



TETRA TECH, INC.
 348 West Hospitality Lane, Suite 300
 San Bernardino, CA 92408-3216
 (909) 381-1674; FAX (909) 889-1391

Lockheed Beaumont
GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - STATIC WATER LEVELS

June 2007
Quarter 2

Monitoring Well I.D.	Mar-07 Static Water Level	Date Measured	Time	OVA (ppm)	Water Level (feet)	Second Static Water Level (feet)	Sample This Quarter	Truck Access Y/N	Well TD (feet)	Comments
IW-01	49.91	5-30-07	9:19	.9	51.31	51.31				
IW-02	44.29	5-30-07	9:23	.7	45.86	45.86				
IW-03	32.15	5-30-07	12:01	.3	32.71					
IW-04	34.85	5-30-07	11:57	.4	35.37		Y		61.58	
IW-05	37.03	5-30-07	11:55	.3	37.56	37.56				
MW-01	65.79	5-31-07	09:03	0.8	67.14	67.16				
MW-02	58.11	5-31-07	09:14	0.8	59.46	59.46	Y		94.64	
MW-03	121.41	5-31-07	09:11	0.8	122.45	122.45				
MW-04	48.09	5-31-07	09:39	0.8	49.39	49.39				
MW-05	16.06	5-30-07	12:31	.3	16.91		Y		45.26	
MW-06	18.80	5-30-07	12:29	.7	19.73					
MW-07	65.26	5-31-07	08:55	0.8	66.66	66.66	Y		91.96	

NOTE:

NA - Not Available

ND - Not Detected

If difference from this month and previous month is greater than 0.5 ft. confirm measurement with 2nd static water level measurement.

T.D. well only if sampling this quarter.

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MW-08	11.84	5-29-07	1349	0.4	12.49	12.49				
MW-09	Artesian	5/29/07	1353	0.5	Artesian	12.58	Y		~1258	well's feel exact depth
MW-10	64.50	5-31-07	0958	0.8	66.03	66.03				
MW-11	42.72	5-30-07	1138	.8	43.01					
MW-12	20.04	5-30-07	1112	.4	21.03					
MW-13	14.42	5-30-07	1035	.4	15.30		Y		37.89	
MW-14	32.29	5-29-07	12:20	1.3	32.95	32.95	Y		50.53	
MW-15	28.17	5-29-07	12:08	3.4	28.85	28.85	Y		92.74	
MW-16	NA									
MW-17	30.50	5-30-07	9:47	.6	31.84	31.84	Y		65.62	
MW-18	27.94	5-29-07	12:03	0.6	28.51	28.61	Y		52.11	
MW-19	14.31	5-30-07	9:55	.9	15.05	15.05	Y		46.81	
MW-20	50.98	5-31-07	0835	0.9	52.31	52.31				
MW-21	49.20	5-31-07	0931	0.8	50.52	50.52				

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MW-22	57.92	5-31-07	1021	0.6	59.25	59.25	Y		114.02	
MW-23	50.45	5-31-07	0929	0.8	51.76	51.76				
MW-24	NA	5-31-07	1231	0.2	51.76	dry				Obstruction in well at 65.18'
MW-26	69.86	5-31-07	1236	0.2	71.21	71.21	Y		126.71	
MW-27	67.81	5-31-07	1002	0.7	69.34	69.34	Y		93.52	
MW-28	49.79	5-31-07	0837	0.9	51.11	51.11	Y		132.31	
MW-29	22.90	5-30-07	1015	0.6	23.04					
MW-30	48.89	5-31-07	0933	0.8	50.25	50.25				
MW-31	85.85	5-31-07	1141	0.5	87.21	87.21				
MW-32	79.99	5-31-07	0900	0.8	81.29	81.29				
MW-34	40.50	5-31-07	0943	0.6	41.76	41.76	Y		83.95	
MW-35	59.89	5-31-07	0846	0.8	61.78	61.78	Y		99.36	
MW-36	82.15	5-31-07	1100	0.6	84.14	84.14	Y		103.15	
MW-37	35.48	5-29-07	12:35	0.9	35.84		Y		61.79	

NOTE:
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GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - STATIC WATER LEVELS

June 2007
 Quarter 2

Monitoring Well I.D.	Mar-07 Static Water Level	Date Measured	Time	OVA (ppm)	Water Level (feet)	Second Static Water Level (feet)	Sample This Quarter	Truck Access Y/N	Well TD (feet)	Comments
MW-38	45.25	5-29-07	11:56	0.4	45.87	45.87				
MW-39	33.19	5-30-07	13:44	.1	34.54	34.54				
MW-40	37.88	5-30-07	11:27	.6	38.34	38.34	Y		67.57	
MW-41	26.49	5-30-07	18:52	.4	27.55	27.55				
MW-42	7.22	5-30-07	10:05	.7	7.44		Y		36.02	
MW-43	3.96	5-29-07	13:18	0.4	4.49	4.49				
MW-44	25.70	5-30-07	12:17	.9	26.38					
MW-45	Artesian	5-30-07	8:15	1.0	artesian		Y		59.01	
MW-46	50.93	5-29-07	17:43	0.5	51.03		Y		62.15	
MW-47	Artesian	5-29-07	13:32	0.4	artesian		Y			
MW-48	7.06	5-25-07	13:39	0.4	8.19					
MW-49	21.49	5-30-07	18:39	.8	23.76 23.76	23.76 23.76	Y		58.22 58.22	
MW-50	40.77	5-30-07	9:43	.9	42.15	42.15				
MW-51	27.99	5-30-07	13:06	.8	29.27	29.27				

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Monitoring Well I.D.	Mar-07 Static Water Level	Date Measured	Time	OVA (ppm)	Water Level (feet)	Second Static Water Level (feet)	Sample This Quarter	Truck Access Y/N	Well TD (feet)	Comments
MW-52	26.36	5-30-07	1302	.6	27.65	27.65			see foot note	
MW-53	42.57	5-30-07	9:31	1.0	43.95	43.95	Y		75.29	
MW-54	42.40	5-31-07	0823	6.9	43.71	43.71	Y		74.61	
MW-55	55.34	5-31-07	0922	0.8	56.61	56.61	Y		88.15	
MW-56A	45.34	5-30-07	1325	.1	46.55	46.55				
MW-56B	31.94	5-30-07	1326	.4	33.26	33.26				
MW-56C	32.25	5-30-07	1327	.5	33.57	33.57	Y		59.59	
MW-56D	31.86	5-30-07	1330	.4	33.18	33.18				
MW-57A	35.17	5-30-07	1347	.3	36.51	36.51				
MW-57B	35.37	5-30-07	1348	.1	36.71	36.71				
MW-57C	35.17	5-30-07	1349	.3	36.51	36.51				
MW-57D	35.29	5-30-07	1350	.7	36.64	36.64				
MW-58A	30.57	5-30-07	1316	.8	31.89	31.89				
MW-58B	30.39	5-30-07	1320	.3	31.72	31.72				

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FIELD DATA LOG SHEET - STATIC WATER LEVELS

June 2007
 Quarter 2

Monitoring Well I.D.	Mar-07 Static Water Level	Date Measured	Time	OVA (ppm)	Water Level (feet)	Second Static Water Level (feet)	Sample This Quarter	Truck Access Y/N	Well TD (feet)	Comments
MW-58C	30.78	5-30-07	1321	.7	32.11	32.11				
MW-58D	30.79	5-30-07	1321	.3	32.11	32.11				
MW-59A	71.11	5-31-07	1305	0.1	72.54	72.54				
MW-59B	66.41	5-31-07	1307	0.2	67.80	67.80	Y		105.08	
MW-59C	68.41	5-31-07	1310	0.2	69.85	69.85				
MW-59D	68.42	5-31-07	1312	0.2	69.84	69.84	Y		121.93	
MW-60A	70.63	5-31-07	1011	0.7	72.09	72.09				
MW-60B	68.81	5-31-07	1013	0.4	70.21	70.21	Y		116.80	
MW-61A	77.44	5-4-07	1129	0.5	78.39	78.39				
MW-61B	69.78	5-31-07	1125	0.5	71.36	71.36	Y		102.08	
MW-61C	76.61	5-31-07	1130	0.6	78.03	78.03				
MW-61D	73.91	5-31-07	1132	0.5	75.34	75.34				
MW-62A	22.49	5-30-07	1257	.5	23.64	23.64	Y		42.03	
MW-62B	22.61	5-30-07	12:55	.4	23.85					

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MW-63	45.16	5-31-07	0830	0.8	46.47					
MW-64	21.56	5-30-07	1242	.7	22.52	22.52				
MW-65	22.31	5-30-07	1240	.9	23.29					
MW-66	28.71	5-30-07	1214	.5	29.34		Y		48.91	
MW-67	5.03	5-29-07	11:24	0.6	5.08		Y		15.11	
MW-68	NA	5-31-07	1046	0.5	32.85	32.85	Y		43.97	New Well, Boring B14-HSAS11
MW-69	NA	5-31-07	1050	0.5	32.77	32.77	Y		53.36	New Well, Boring B10-HSAS5
MW-70	NA	5-29-07	11:45	0.7	28.15		Y		37.95	New Well, Boring F33-HSAS14
OW-01	51.49	5-31-07	1033	0.6	52.29	52.29	Y		70.39	
OW-02	1.77	5-30-07	853	1.0	1.99		Y		18.86	
OW-03	33.03	5-30-07	1340	.5	34.34					
OW-05	Dry Well									
OW-08	49.39	5-29-07	12:17	1.4	50.04					

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 Quarter 2

Monitoring Well I.D.	Mar-07 Static Water Level	Date Measured	Time	OVA (ppm)	Water Level (feet)	Second Static Water Level (feet) see foot note	Sample This Quarter	Truck Access Y/N	Well TD (feet) see foot note	Comments
P-02	17.47	5-30-07 5-30-07	7:04:5 8:07	1.6	18.13		Y		36.62	
P-03	42.66	5-30-07	11:46	.6	43.16		Y		60.09	
P-04	24.60	5-30-07	11:19	.4	24.49					
P-05	51.57	5-30-07	9:07	1.7	53.06	53.06	Y		72.79	
SW-01	Dry						Y			Pond near main gate
SW-02	Standing Water						Y			South of OW-02, upper pond #1
SW-03	Standing Water						Y			Upper Pond #2
SW-04	Standing Water						Y			South of MW-43/MW-45, upper pond #3
SW-05	Dry						Y			PVC pipe on north side of road from MW-13
SW-06	Flowing Water						Y			Near prior S-3 in sandstone canyon
SW-07	Flowing Water						Y			Near MW-67
SW-08	Dry						Y			pond east of the building 315 bunker

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**GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING**

DATE 6/25/07 SITE NAME / NUMBER 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Bore SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION EW-13 OVA: FID RPID In Casing (ppm) (initial) ND (vented to)
 SAMPLE I.D. EW-13 IN BREATHING ZONE (ppm) (initial) ND (vented to)
 DUPLICATE I.D. _____
 STATIC WATER LEVEL (ft btoe) 68.27 WELL DEPTH (ft btoe) 100.80
 WATER COLUMN (feet) 32.53 CASING/TUBE DIAMETER (ft/in) 4 FINAL PUMP DEPTH (ft btoe) _____
 WELL/PUMP VOLUME (V) (gal/ml) 942 SAMPLER'S SIGNATURE _____
 WELL SAMPLE TIME 1316 DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoe)	Pump Depth (ft btoe)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well Pump Volume Purged	Flow Rate (gal/min)
1240	Start purge	68.27	80										
1250		68.69		32.26	0.947	8.38	49.4	0.78	112.1	clearly	1500	1.59	150
1255	start purge	68.90		32.25	0.954	8.38	34.9	0.45	97.0	clearly	2250	2.39	100
1300		69.01		32.80	0.960	8.38	33.2	0.34	86.8	clearly	2750	2.92	
1305	start purge	69.12		33.71	0.976	8.49	27.7	0.28	72.6	clearly	2260	3.45	50
1310		69.13		34.82	0.996	8.52	28.4	0.27	62.0	clearly	3300	3.72	
1313		69.13		34.90	0.997	8.53	27.3	0.28	60.8	clearly	3750	3.96	
1316		69.14		35.35	1.003	8.53	25.5	0.28	59.2	clearly	4000	4.25	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoe): 69.14 Turbidity at time of sampling: 25.5
 Pump Settings: CPM: 2 PSI: 60 Recharge: 24 Discharge: 6
 Comments: (140' (1/4" tube) x 5.3 ml) + 200 ml (bladder) = 942

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



TETRA TECH
348 W Hospitality Ln, Suite 105
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Telex 6950 889-139

GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING

DATE 6-18-07 SITE NAME / NUMBER 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME McC Beaverton SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION 1w-04 OVA: FID PID In Casing (ppm) (initial) 0.4 (vented to) 0.4
 SAMPLE I.D. 1w-04 IN BREATHING ZONE (ppm) (initial) _____ (vented to) _____
 STATIC WATER LEVEL (ft btoe) 35.34 WELL DEPTH (ft btoe) 61.03 FINAL PUMP DEPTH (ft btoe) 46
 WATER COLUMN (feet) 26.27 CASING/TUBE DIAMETER (in) 1/4" SAMPLER'S SIGNATURE _____

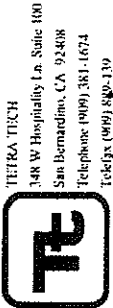
WELL/PUMP VOLUME (V) (gal/ml) 942 3 v (gal/ml) _____ WELL SAMPLE TIME _____ DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoe)	Pump Depth (ft btoe)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
1045		35.34	46										110
1055		35.50		30.81	0.481	7.16	39.5	2.47	-36.7	cloudy	1100	1.17	
1100		35.60		31.03	0.350	6.90	33.6	1.02	-85.1	cloudy	1650	1.75	
1105		35.75		31.41	0.287	6.80	26.3	0.46	-96.1	cloudy	2200	2.34	80
1110		35.79		32.14	0.263	6.77	22.1	0.27	-100.3	cloudy	2600	2.76	
1115		35.85		32.78	0.257	6.75	28.6	0.20	-77.7	cloudy	3000	3.18	
1120		35.90		33.14	0.257	6.75	21.9	0.15	-114.2	cloudy	3400	3.61	
1125		35.96		33.44	0.257	6.77	23.5	0.11	-130.3	cloudy	3800	4.03	
1130		36.00		33.80	0.258	6.75	16.4	0.10	-109.3	cloudy	4200	4.46	50
1140		36.03		34.67	0.260	6.73	26.5	0.09	-141.6	cloudy	4700	4.99	
1143		36.06		34.78	0.261	6.72	29.7	0.08	-132.0	cloudy	4850	5.15	
1146		36.06		34.85	0.261	6.72	16.6	0.08	-140.8	cloudy	5000	5.51	

Colorimetric test (taken prior to sampling) _____ Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoe): _____ Turbidity at time of sampling: _____ Discharge: _____
 Pump Settings: CPM: _____ PSI: _____ Recharge: _____
 Comments: 140 ft of 1/4" tubing (5.3 ml/ft) + 200 (bladder)

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings: Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
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GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - SAMPLING

DATE 6/18/04 SITE NAME / NUMBER 1 PURGING DEVICE: Groundfios Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Bmt. SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION Iw-04 OVA: FID PID In Casing (ppm) (initial) 0.4 (vented to) 0.4
 SAMPLE I.D. Iw-04 IN BREATHING ZONE (ppm) (initial) _____ (vented to) _____
 DUPLICATE I.D. _____

STATIC WATER LEVEL (ft btoc) 35.34 WELL DEPTH (ft btoc) 61.61 FINAL PUMP DEPTH (ft btoc) 46
 WATER COLUMN (feet) 26.27 CASING/TUBE DIAMETER #/in 1/4 SAMPLER'S SIGNATURE [Signature]
 PUMP VOLUME (V) (gal/ml) 942 WELL SAMPLE TIME 1251 DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
1147		36.08	46	35.00	0.261	6.70	16.0	0.07	-135.0	cloudy	5850	5.47	50
1152		36.09		35.09	0.262	6.70	24.7	0.08	-131.4		5300	5.63	
1155		36.10		35.17	0.262	6.69	18.2	0.09	-146.1		5450	5.79	
1158		36.11		35.18	0.262	6.67	18.7	0.07	-153.5	cloudy	5600	5.94	
1201	sample	36.13		35.10	0.162	6.68	15.7	0.09	-157.8	cloudy	5750	6.10	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoc): 13.13 Turbidity at time of sampling: 15.7 Discharge: _____
 Pump Settings: CPM: 2 PSI: 35 Recharge: 22
 Comments: 140 Ft. of 1/2 in tubing / 5.3 ml. per foot / 1200 (bladder)

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING**

DATE 6/20/07 SITE NAME / NUMBER 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME L.M.C. Band SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-02 OVA: PID In Casing (ppm) (initial) 0.4 (vented to) RD
 SAMPLE I.D. MW-02 IN BREATHING ZONE (ppm) (initial) RD (vented to) RD
 STATIC WATER LEVEL (ft btoc) 59.89 WELL DEPTH (ft btoc) 94.73 FINAL PUMP DEPTH (ft btoc) 85
 WATER COLUMN (feet) 34.84 CASING/TUBE DIAMETER (ft/in) 4 SAMPLER'S SIGNATURE [Signature]
 WELL / PUMP VOLUME (V) (gal/ml) 34.84 0.65 22.63 V (gal/ml) 67.94 WELL SAMPLE TIME 1120 DUPLICATE SAMPLE TIME 1205

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
1055	shutpage	59.89	8.5								0	0	0.25
1100		59.96		22.00	0.225	6.03	77.3	8.19	102.1	cloudy	1.25	0.06	
1105		59.47		22.00	0.220	5.73	19.9	8.23	81.2	clear	2.50	0.11	
1110		59.97		22.15	0.215	5.96	11.3	8.31	76.7		3.75	0.17	
1115		59.97		22.19	0.211	6.01	8.90	8.29	78.2		5.00	0.22	
1120		59.97		22.29	0.209	6.06	7.21	8.18	80.0		6.25	0.28	
1125		59.97		22.30	0.208	6.09	7.41	8.18	81.5		7.50	0.33	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): — Fe²⁺ (ppm): — D.O. (ppm): — PARAMETERS FOR WATER QUALITY STABILIZATION
 Water level at time of sampling (ft btoc): 59.97 Turbidity at time of sampling: 7.41 Temperature collect readings: Conductivity ± 3 %
 Pump Settings: CPM: — Recharge: — Discharge: — pH ± 0.1 DO ± 0.3 mg/L
 Comments: Turbidity < 10 NTUs (if > 10 NTUs ± 10 %) WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - SAMPLING

DATE 6/22/10 SITE NAME / NUMBER LMC Boat PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Boat MONITORING WELL IDENTIFICATION MW-05 SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 SAMPLE I.D. MW-05 DUPLICATE I.D. _____ OVA: FID PID In Casing (ppm) (initial) 0.2 (vented to) 0.0
 STATIC WATER LEVEL (ft btoe) 17.03 WELL DEPTH (ft btoe) 45.23 IN BREATHING ZONE (ppm) _____ (initial) _____ (vented to) _____
 WATER COLUMN (feet) 28.20 CASING/TUBE DIAMETER (in) 1.4 SAMPLER'S SIGNATURE Joe P. Dunlop FINAL PUMP DEPTH (ft btoe) 35
 WELL / PUMP VOLUME (V) (gal/ml) NA WELL SAMPLE TIME 12:41 DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoe)	Pump Depth (ft btoe)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
1145		17.03	35										80
1155		17.05		35.94	698	7.61	3.12	4.37	172.8	clear	800	0.84	
1200		17.07		35.73	622	7.42	1.65	3.90	185.7	clear	1200	1.27	
1205		17.10		35.50	518	7.05	1.32	2.18	168.0	clear	1600	1.70	
1210		17.11		35.19	457	6.84	1.41	1.33	149.3	clear	2000	2.12	
1215		17.10		34.94	435	6.73	1.47	.83	128.0	clear	2400	2.55	
1220		17.10		35.36	432	6.75	2.33	1.88	106.4	clear	2800	3.97	
1225		17.08		35.82	435	6.82	1.04	.56	88.7	clear	3260	3.46	
1230		17.08		36.42	438	6.85	1.29	.53	75.7	clear	3600	3.82	
1235		17.08		36.71	440	6.86	3.38	.51	67.1	clear	4000	4.25	
1238		17.08		36.91	441	6.85	1.04	.49	61.5	clear	4240	4.50	
1241	Sample	17.08		36.74	440	6.86	1.72	.48	57.6	clear	4480	4.76	

Colorimetric test (taken prior to sampling) _____ Alkalinity (ppm) _____ Fe²⁺ (ppm) _____ D.O. (ppm) _____
 Water level at time of sampling (ft btoe): 17.08 Turbidity at time of sampling: 1.72
 Pump Settings: CPM: 2 PSI: 25 Recharge: 18 Discharge: 12
 Comments: 140 ft. of 1.4 in tubing (5.3 ml. per foot) + 200 bladder

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING**

DATE 6/26/07 SITE NAME / NUMBER 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Bemt SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-07 OVA: FID RID In Casing (ppm) (initial) ND (vented to)
 SAMPLE I.D. MW-07 IN BREATHING ZONE (ppm) (initial) ND (vented to)
 STATIC WATER LEVEL (ft btoc) 67.05 WELL DEPTH (ft btoc) 92.65 FINAL PUMP DEPTH (ft btoc) 90
 WATER COLUMN (feet) 25.60 CASING/TUBE DIAMETER (ft/in) 4 SAMPLER'S SIGNATURE [Signature]
 WELL / PUMP VOLUME (V) (gal/ml) 1665 v (gal/ml) 48.92 WELL SAMPLE TIME 1308 DUPLICATE SAMPLE TIME

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
1225	start pg	67.05	90								0	0	0.25
1230		67.06		20.17	0.127	3.95	22.0	8.48	82.4	cloudy	1.25	0.08	
1235		67.08		20.16	0.123	3.80	22.1	8.28	86.4	"	2.50	0.15	
1240		67.08		20.19	0.122	4.19	10.1	8.33	78.8	clear	3.75	0.23	
1245		67.06		20.22	0.122	4.24	8.10	8.20	80.6	clear	5.00	0.30	
1250		67.08		20.25	0.120	4.38	8.40	8.20	75.0		6.25	0.38	
1255		67.08		20.28	0.120	4.95	7.56	8.28	70.2		7.50	0.45	
1258		67.08		20.28	0.118	4.88	6.42	8.21	72.3		8.75	0.53	
1301		67.08		20.34	0.120	4.92	6.46	8.24	70.1		10.00	0.60	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): Fe²⁺ (ppm): D.O. (ppm):
 Water level at time of sampling (ft btoc): 67.08 Turbidity at time of sampling: 6.46
 Pump Settings: CPM: PSI: Recharge: Discharge:
 Comments:

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - SAMPLING**

DATE 6/13/02 SITE NAME / NUMBER / PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Bmt. MONITORING WELL IDENTIFICATION MW-09 SAMPLING DEVICE: Purging Pump Disposable Bailer Other
 SAMPLE I.D. MW-09 OVA: FID PID In Casing (ppm) (initial) 0.00 (vented to)
 IN BREATHING ZONE (ppm) (initial) 0.00 (vented to)
 STATIC WATER LEVEL (ft btoc) Artesian WELL DEPTH (ft btoc) 119 FINAL PUMP DEPTH (ft btoc) 114
 WATER COLUMN (feet) Artesian CASING/TUBE DIAMETER (in) 1/4 SAMPLER'S SIGNATURE Steve R. Anderson
 WELL/PUMP VOLUME (V) (gal/ml) 657 WELL SAMPLE TIME 1022 DUPLICATE SAMPLE TIME

Time	Activity	Water Level (ft btoc)	Pump Depth (ft htoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
1000		Artesian 114											400
1005			20.39	0.227	6.84	6.00	0.64	41.6	clear	2000	3.04		
1010			20.54	0.227	6.52	1.34	6.49	40.6	clear	4000	6.09		
1013			20.57	0.228	6.44	1.45	0.47	37.4	clear	5200	7.91		
1016			20.53	0.228	5.96	1.01	0.45	37.9	clear	6400	9.74		
1019			20.61	0.229	6.15	1.32	0.43	37.5	clear	7600	11.57		
1022	sample		20.65	0.229	6.06	1.45	0.41	36.3	clear	8800	13.39		

Colorimetric test (taken prior to sampling) Alkalinity (ppm) Fe²⁺ (ppm) D.O. (ppm) PARAMETERS FOR WATER QUALITY STABILIZATION
 Water level at time of sampling (ft btoc): Artesian Turbidity at time of sampling: 1.45 Temperature collect readings Conductivity ± 3 %
 Pump Settings: CPM: PSI: Recharge: pH ± 0.1 DO ± 0.3 mg/L
 Comments: 124ft, 1/2 in tubing (5.3 gal. per foot) Turbidity < 10 NTUs (if > 10 NTUs ± 10 %) ORP ± 10 mV
 WL ± 0.1 foot

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING

DATE 6/14/07 SITE NAME / NUMBER 1 PURGING DEVICE: Groundfros Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Bmt. SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-13 OVA: FID PID In Casing (ppm) (initial) (vented to)
 SAMPLE I.D. MW-13 IN BREATHING ZONE (ppm) (initial) (vented to)
 STATIC WATER LEVEL (ft btoc) 15.76 WELL DEPTH (ft btoc) 37.84 FINAL PUMP DEPTH (ft btoc) 30
 WATER COLUMN (feet) 22.08 CASING/TUBE DIAMETER (in) 1/4 SAMPLER'S SIGNATURE Joe R. Santiago
 WELL /PUMP VOLUME (V) (gal/ml) 982 WELL SAMPLE TIME 436 DUPLICATE SAMPLE TIME

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
805		15.76	30										150
815				27.11	0.699	6.93	18.6	1.50	82.7	cloudy	1500	1.59	
820				26.83	0.712	7.08	17.5	0.80	72.8	cloudy	2250	2.39	
825				26.97	0.719	7.13	18.8	0.61	66.3	cloudy	3000	3.18	
830				27.21	0.725	7.16	14.0	0.50	60.6	cloudy	3750	3.98	
833				27.28	0.727	7.25	14.8	0.46	56.0	cloudy	4200	4.46	
836	sample			27.33	0.730	7.24	14.7	0.42	53.0	cloudy	4650	4.94	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): — Fe²⁺ (ppm): — D.O. (ppm): —
 Water level at time of sampling (ft btoc): 15.76 Turbidity at time of sampling: 17.7
 Pump Settings: CPM: 2 PSI: 30 Recharge: 15 Discharge: 15
 Comments: 140 ft. 1/4 in tubing (5.3 ml. per foot) + 200 (bladder)
 PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
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GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING

DATE 6/12/07 SITE NAME / NUMBER 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bleeder Pump
 PROGRAM NAME LMC Bent. SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-14 OVA: PID PID In Casing (ppm) (initial) _____ (vented to) _____
 SAMPLE I.D. MW-14 IN BREATHING ZONE (ppm) (initial) _____ (vented to) _____
 STATIC WATER LEVEL (ft btoc) 33.18 WELL DEPTH (ft btoc) 50.47 FINAL PUMP DEPTH (ft btoc) _____
 WATER COLUMN LEVEL (feet) 17.29 CASING/TUBE DIAMETER (#/in) 1/4 SAMPLER'S SIGNATURE Jane A. Seaberg

WELL/PUMP VOLUME (V) (gal/ml) 942 WELL SAMPLE TIME 754 DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gals/min)
725		33.18											
735		33.18		20.11	0.844	6.07	35.5	3.98	61.8	cloudy	1700	1.80	170
740				20.60	0.900	6.27	18.7	3.37	57.2	cloudy	2550	2.70	
745				21.27	0.920	6.31	11.3	3.28	57.0	clear	3400	3.60	
748				21.56	0.929	6.51	8.54	3.34	57.6	clear	3910	4.15	
751				21.80	0.935	6.54	7.66	3.49	58.7	clear	4420	4.69	
754	sample			22.02	0.941	6.58	6.98	3.53	59.5	clear	4930	5.23	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoc): 33.18 Turbidity at time of sampling: 6.98
 Pump Settings: CPM: 2 PSI: 35 Recharge: 15 Discharge: 15
 Comments: 140 ft. 1/4 in. tubing (5.3 gal. per foot) at 200 ml. (bleeder)

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - SAMPLING

DATE 6/12/07 SITE NAME / NUMBER 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bradder Pump
 PROGRAM NAME LMC B.M.T. SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-15 OVA: FID PID In Casing (ppm) (initial) _____ (vented to) _____
 SAMPLE I.D. MW-15 IN BREATHING ZONE (ppm) (initial) _____ (vented to) _____
 STATIC WATER LEVEL (ft btoe) 29.00 WELL DEPTH (ft btoe) 92.70 FINAL PUMP DEPTH (ft btoe) 87
 WATER COLUMN (feet) 63.70 CASING/TUBE DIAMETER (ft/in) _____ SAMPLER'S SIGNATURE [Signature]
 WELL / PUMP VOLUME (V) (gal/ml) 942 3 v (gal/ml) _____ WELL SAMPLE TIME 1227 DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoe)	Pump Depth (ft btoe)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gallons/ml/min)
1150		29.00	87										170
1200		29.02		29.11	0.513	7.31	8.73	1.51	92.0	clear	1700	1.81	
1205		29.02		28.51	0.497	7.13	7.36	0.92	66.3	clear	2550	2.71	
1210				28.58	0.495	7.22	6.36	0.92	47.4	clear	3400	3.61	
1213				28.56	0.494	7.17	6.11	1.04	41.5	clear	3910	4.15	
1216				28.63	0.494	7.18	5.66	0.99	37.5	clear	4420	4.69	
1219				28.72	0.494	7.31	8.35	1.17	29.6	clear	4930	5.23	
1224				28.78	0.495	7.34	8.75	1.44	23.9	clear	5780	6.14	
1227	sample			28.78	0.495	7.31	5.36	1.33	25.3	clear	6290	6.68	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoe): 29.02 Turbidity at time of sampling: 5.36
 Pump Settings: CPM: 2 PSI: 55 Discharge: 15
 Comments: 140 ft. 1/4 in. tubing (5.3 ml. per foot) + 200 ml. (bladder)

PARAMETERS FOR WATER QUALITY STABILIZATION	
Temperature collect readings	Conductivity ± 3 %
pH ± 0.1	DO ± 0.3 mg/L
Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)	ORP ± 10 mV
WL ± 0.1 foot	

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING**

DATE: 6/18/07 SITE NAME / NUMBER: PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME: Lmc Beaumont SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION: MW-17 OVA: FID APID In Casing (ppm) (initial) 0.0 (vented to) 0.0
 SAMPLE I.D.: MW-17 DUPLICATE I.D.: 605 IN BREATHING ZONE (ppm) (initial) (vented to)
 STATIC WATER LEVEL (ft bloc): 32.10 WELL DEPTH (ft bloc): 65.58 FINAL PUMP DEPTH (ft bloc): 55
 WATER COLUMN (feet): 33.48 CASING/TUBE DIAMETER (in): 1/4 SAMPLER'S SIGNATURE: Doc A. Sontag

Time	Activity	Water Level (ft bloc)	Pump Depth (ft bloc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/mt)	Well/Pump Volumes Purged	Flow Rate (gal/min mt/min)
905		32.10	55								0	0	120
915		32.41		23.94	0.229	6.75	0.41	1.99	106.4	clear	1200	1.27	90
920		32.46		23.58	0.237	6.62	0.44	1.03	97.0	clear	1650	1.75	
925		32.48		24.06	0.240	6.64	0.54	0.84	89.9	clear	2100	2.83	
928		32.49		24.60	0.243	6.75	0.70	0.78	83.8	clear	2370	2.52	
931		32.49		24.94	0.245	6.78	2.02	0.73	80.8	clear	2640	2.80	
934	sample	32.47		25.45	0.248	6.82	0.40	0.71	77.4	clear	2910	3.09	

WELL SAMPLE TIME: 934 DUPLICATE SAMPLE TIME:
 WELLS / PUMP VOLUME (V) (gal/mt): 942
 Colorimetric test (taken prior to sampling): Alkalinity (ppm): Fe²⁺ (ppm): D.O. (ppm):
 Water level at time of sampling (ft bloc): 32.49 Turbidity at time of sampling: 0.40
 Pump Settings: CPM: 2 PSI: 35 Recharge: 18 Discharge: 12
 Comments: 140 ft of 1/4" tubing (5.3 ml/ft) + 200 (bladder)
 PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings: Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING

DATE 6/14 SITE NAME / NUMBER 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Bant. SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-18 OVA: FID PID In Casing (ppm) (initial) _____ (vented to) _____
 SAMPLE I.D. MW-18 IN BREATHING ZONE (ppm) _____ (initial) _____ (vented to) _____
 DUPLICATE I.D. _____
 STATIC WATER LEVEL (ft btoe) 28.80 WELL DEPTH (ft btoe) 52.10 FINAL PUMP DEPTH (ft btoe) 472
 WATER COLUMN (feet) 23.30 CASING/TUBE DIAMETER (in) 1/4 SAMPLER'S SIGNATURE Gene A. Lutz
 WELL / PUMP VOLUME (V) (gal/ml) 942 WELL SAMPLE TIME 10:21 DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoe)	Pump Depth (ft btoe)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
9:50		28.80	42										210
10:00		28.82		29.10	0.694	7.01	7.79	1.68	98.2	clear	2160	2.23	
10:05		28.82		28.24	0.684	6.80	3.26	0.42	55.4	clear	3150	3.34	
10:10		28.83		28.19	0.684	6.92	3.79	0.32	38.4	clear	4200	4.46	
10:15		28.84		28.00	0.680	6.91	5.58	0.28	30.0	clear	5250	5.57	
10:18		28.81		28.17	0.682	6.93	4.50	0.25	24.0	clear	5880	6.24	
10:21	sample	28.82		28.24	0.683	6.96	4.16	0.24	21.3	clear	6510	6.91	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoe): 28.82 Turbidity at time of sampling: 4.16 Discharge: 15
 Pump Settings: CPM: 2 PSI: 40 Recharge: 15
 Comments: 140 ft. 1/4 in. tubing (5.3 ml. per foot) + 200 ml. (6 bladder.)

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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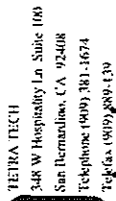
**GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING**

DATE 6-18-07 SITE NAME / NUMBER Sike 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Ladder Pump
 PROGRAM NAME Cmc Blowout SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-19 OVA: FID PID In Casing (ppm) (initial) 0.0 (vented to) 0.0
 SAMPLE I.D. MW-19 DUPLICATE I.D. IN BREATHING ZONE (ppm) (initial) (vented to)
 STATIC WATER LEVEL (ft btoc) 15.27 WELL DEPTH (ft btoc) 46.76 FINAL PUMP DEPTH (ft btoc) 36
 WATER COLUMN (feet) 31.49 CASING/TUBE DIAMETER (#in) 1/4 SAMPLER'S SIGNATURE John A. Sisk
 WELL/PUMP VOLUME (V) (gal/ml) 742 WELL SAMPLE TIME 1358 DUPLICATE SAMPLE TIME

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
1310		15.27	36										100
1320		15.33		31.55	0.480	6.59	7.76	3.58	91.7	cloudy	1000	1.06	
1325		15.48		33.63	0.301	6.19	5.37	1.57	84.4	clear	1500	1.59	
1330		15.61		33.51	0.275	5.96	5.72	1.04	79.9	clear	2000	2.12	80
1335		15.72		33.58	0.266	5.99	5.88	0.80	67.0	clear	2400	2.55	
1340		15.82		33.76	0.265	6.42	7.09	0.74	41.1	clear	2800	2.97	70
1345		15.91		34.13	0.265	6.67	4.76	0.67	26.4	clear	3150	3.34	
1350		15.99		34.35	0.265	6.82	5.21	0.63	19.2	clear	3500	3.72	
1355		16.11		34.49	0.265	6.80	5.25	0.62	21.0	clear	3850	4.09	
1358	Sample	16.15		34.48	0.265	6.85	4.98	0.60	17.0	clear	4060	4.31	

Colorimetric test (taken prior to sampling) Alkalinity (ppm) Fe²⁺ (ppm) D.O. (ppm)
 Water level at time of sampling (ft btoc): 16.15 Turbidity at time of sampling: 4.98
 Pump Settings: CPM: PSI: Discharge:
 Comments: 140 ft of 1/4" tubing (5.3 ml/ft) + 200 bladder

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING

DATE 6/20/07 SITE NAME / NUMBER 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Boat MONITORING WELL IDENTIFICATION MW-22 SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 SAMPLE I.D. MW-22 DUPLICATE I.D. _____ OVA: FID PID In Casing (ppm) (initial) 0.00 (vented to) 0.00
 STATIC WATER LEVEL (ft btoc) 59.66 WELL DEPTH (ft btoc) 113.91 IN BREATHING ZONE (ppm) _____ (vented to) _____
 WATER COLUMN (feet) 57.25 CASING/TUBE DIAMETER (#in) 1/4 SAMPLER'S SIGNATURE Doc R. [Signature] FINAL PUMP DEPTH (ft btoc) 93

WELL / PUMP VOLUME (V) (gal/ml) 942 3 v (gal/ml) NA WELL SAMPLE TIME 1107 DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Wet/Pump Volumes Purged	Flow Rate (gpm/min)
1025		59.66											0.70
1035		59.70		33.15	0.592	7.37	1.23	5.07	191.7	clear	700	0.74	
1040		59.70		33.71	0.452	7.11	5.28	4.79	187.0	clear	1050	1.11	
1045		59.70		34.02	0.375	7.03	4.49	4.29	166.2	clear	1400	1.49	
1050				34.30	0.351	6.96	3.33	3.97	145.5	clear	1750	1.86	
1055				34.62	0.307	6.89	3.30	3.85	128.9	clear	2100	2.23	
1058				34.74	0.303	6.82	2.96	3.78	122.1	clear	2310	2.45	
1101				34.84	0.299	6.83	3.67	3.75	114.4	clear	2520	2.68	
1104				35.01	0.281	6.81	6.46	3.74	110.7	clear	2730	2.90	
1107		59.70		35.22	0.287	6.81	5.92	3.63	104.9	clear	2940	3.12	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoc): 59.70 Turbidity at time of sampling: 3.92 Discharge: 10
 Pump Settings: CPM: 2 PSI: 55 Recharge: 20
 Comments: 140 ft of 1/4 inch tubing (5.3 gal. per foot) + 200 (bladder)

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purging rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - SAMPLING**

DATE 6/25/07 SITE NAME / NUMBER 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME Lmc Bemt SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-26 OVA: FID In Casing (ppm) (initial) 2.9 (vented to)
 SAMPLE I.D. MW-26 DUPLICATE I.D. MW-126 IN BREATHING ZONE (ppm) (initial) ND (vented to)
 STATIC WATER LEVEL (ft btoc) 71.68 WELL DEPTH (ft btoc) 122.71 FINAL PUMP DEPTH (ft btoc) 100
 WATER COLUMN (feet) 56.03 CASING/TUBE DIAMETER (ft/in) 5 SAMPLER'S SIGNATURE _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min)
1105	start	71.68	100										100
1115		71.71		32.08	0.567	8.05	12.8	6.04	186.2	clear	1000	1.06	
1120		71.84		31.84	0.506	7.65	14.2	5.09	180.0		1500	1.57	
1125		71.87		31.82	0.475	7.39	13.6	5.09	166.7		2000	2.12	
1130		71.91		31.94	0.463	7.32	12.1	5.03	150.2		2500	2.65	
1135		71.98		31.95	0.455	7.25	12.3	5.07	137.6		3000	3.18	
1138		71.98		32.04	0.459	7.24	13.2	5.00	135.5		3300	3.50	
1141		71.99		32.20	0.453	7.25	12.7	4.98	134.8		3600	3.92	

WELL SAMPLE TIME 1141 DUPLICATE SAMPLE TIME ND
 WELLPUMP VOLUME (V) (gal/ml) 942 3 v (gal/ml)
 Colorimetric test (taken prior to sampling) Alkalinity (ppm): — Fe²⁺ (ppm): — D.O. (ppm): —
 Water level at time of sampling (ft btoc): 71.99 Turbidity at time of sampling: 12.7
 Pump Settings: CPM: 2 PSI: 65 Recharge: 20 Discharge: 10
 Comments: (140' (1/4" tube) x 5.3 ml) + 200ml (bladder) = 942

PARAMETERS FOR WATER QUALITY STABILIZATION	
Temperature collect readings	Conductivity ± 3 %
pH ± 0.1	DO ± 0.3 mg/L
Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)	ORP ± 10 mV
WL ± 0.1 foot	

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING**

DATE 04/27/07 SITE NAME / NUMBER 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME Lmc Bond SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-27 OVA: RID BID In Casing (ppm) (initial) ND (vented to)
 SAMPLE I.D. MW-27 IN BREATHING ZONE (ppm) (initial) ND (vented to)
 STATIC WATER LEVEL (ft btoc) 69.81 WELL DEPTH (ft btoc) 93.24
 WATER COLUMN (feet) 23.43 CASING/TUBE DIAMETER (ft/in) 2"
 WELL / PUMP VOLUME (V) (gal/ml) 23.13 x 0.65 = 15.23 3 v (gal/ml) 45.69 SAMPLER'S SIGNATURE CS

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
1000		69.81	91	2							0	0	0.25
1005		69.98		23.30	0.099	8.67	1.200	0.74	26.5	0.9	1.25	0.08	
1010		69.99		23.74	0.118	8.66	50.9	0.87	24.3	cloudy	2.50	0.16	
1015		69.99		23.95	0.131	8.60	50.0	1.19	21.3		3.75	0.25	
1020		69.99		24.03	0.145	8.46	50.0	1.58	23.0		5.00	0.33	
1025		69.99		24.16	0.157	8.38	51.4	2.00	25.9		6.25	0.41	
1030		69.99		24.21	0.169	8.22	51.9	2.15	27.4		7.50	0.49	
1033		69.99		24.21	0.170	8.20	49.3	2.20	29.5		8.75	0.56	
1036		69.99		24.19	0.175	8.19	47.6	2.22	30.5		10.00	0.64	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoc): 69.99 Turbidity at time of sampling: 47.6
 Pump Settings: CPM: _____ PSI: _____ Recharge: _____ Discharge: _____
 Comments: _____
 PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING**

DATE 6/19/07 SITE NAME / NUMBER LMC Bont. PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME MW-28 SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-28 OVA: FID PID In Casing (ppm) (initial) 0.1 (vented to) 0.0
 SAMPLE I.D. MW-28 DUPLICATE I.D. IN BREATHING ZONE (ppm) (initial) (vented to)
 STATIC WATER LEVEL (ft btoc) 51.72 WELL DEPTH (ft btoc) 73 FINAL PUMP DEPTH (ft btoc) 73
 WATER COLUMN (feet) 41.82 CASING/TUBE DIAMETER (in) 1.4 SAMPLER'S SIGNATURE Joe A. Sobotka
 WELL / PUMP VOLUME (V) (gal/ml) 942 3 v (gal/ml) NA WELL SAMPLE TIME 1402 DUPLICATE SAMPLE TIME

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
1320		51.42	73										100
1330		51.52		38.27	764	7.20	4.08	5.84	137.6	Clear	1000	1.06	
1335		51.59		35.44	460	7.31	2.37	6.42	132.5	Clear	1500	1.59	80
1340		51.59		35.30	376	6.99	5.87	2.81	111.8	Clear	1960	2.02	
1345				35.58	350	7.02	2.20	1.94	87.3	Clear	2300	2.44	
1350				35.61	331	7.01	2.63	1.61	74.4	Clear	2700	2.87	
1353				35.66	322	7.00	1.84	1.41	69.0	Clear	2940	3.12	
1356				35.72	316	7.01	1.64	1.29	63.9	Clear	3180	3.38	
1359				35.72	309	6.96	2.51	1.25	63.1	Clear	3420	3.63	
1402	Sample			35.69	304	6.95	1.84	1.18	58.9	Clear	3660	3.89	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): Fe²⁺ (ppm): D.O. (ppm): PARAMETERS FOR WATER QUALITY STABILIZATION
 Water level at time of sampling (ft btoc): 51.54 Turbidity at time of sampling: 1.84 Conductivity ± 3 %
 Pump Settings: CPM: 2 PSI: 55 Recharge: 20 Discharge: 10 DO ± 0.3 mg/L
 Comments: 140ft. of 1/4 in. tubing (5.3 gal. per foot) + 200 (bladder) Turbidity < 10 NTUs (if > 10 NTUs ± 10 %) ORP ± 10 mV
 WL ± 0.1 foot

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING**

DATE 6/26/07 SITE NAME / NUMBER 1 PURGING DEVICE: Groundfios Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMLC Boat SAMPLING DEVICE: Purging Pump Disposable Bailer Other
 MONITORING WELL IDENTIFICATION MW-34 OVA: RID PHD In Casing (ppm) (initial) 0 (vented to)
 SAMPLE I.D. MW-34 IN BREATHING ZONE (ppm) (initial) 0 (vented to)
 STATIC WATER LEVEL (ft btoc) 42.20 WELL DEPTH (ft btoc) 83.91 FINAL PUMP DEPTH (ft btoc) 74
 WATER COLUMN (feet) 41.71 CASING/TUBE DIAMETER (ft/in) 4 SAMPLER'S SIGNATURE CSB
 WELL/PUMP VOLUME (V) (gal/ml) 97.10.65 3 v (gal/ml) 81.33 WELL SAMPLE TIME 1158 DUPLICATE SAMPLE TIME ---

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
1115	start pur	42.20	74								0	0	0.25
1120		42.50		23.06	0.556	6.36	15.6	1.37	75.1	clear	1.25	0.06	
1125		42.51		23.13	0.540	6.01	9.13	1.08	62.8	clear	2.50	0.11	
1130		42.52		23.17	0.527	6.08	12.0	1.05	61.0	clear	3.25	0.17	
1135		42.52		23.23	0.508	6.12	12.0	1.03	61.0	clear	5.00	0.23	
1140		42.53		23.25	0.499	6.16	10.97	1.01	59.5	clear	6.25	0.29	
1145		42.53		23.18	0.485	6.24	12.2	0.99	57.1	clear	7.50	0.39	
1148		42.54		23.21	0.456	6.20	9.45	0.97	58.1	clear	8.75	0.40	
1152		42.54		23.30	0.488	6.126	9.95	0.95	58.1	clear	10.00	0.45	

Colorimetric test (taken prior to sampling) Alkalinity (ppm) --- Fe²⁺ (ppm) --- D.O. (ppm) --- PARAMETERS FOR WATER QUALITY STABILIZATION
 Water level at time of sampling (ft btoc): 42.54 Turbidity at time of sampling: 9.95 Conductivity ± 3 %
 Pump Settings: CPM: --- PSI: --- Recharge: --- Discharge: --- pH ± 0.1 DO ± 0.3 mg/L
 Comments: --- Turbidity < 10 NTUs (if > 10 NTUs ± 10 %) ORP ± 10 mV
 WL ± 0.1 foot

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING

Page 1 of

DATE 6/12/07 SITE NAME / NUMBER LMC Bost. PURGING DEVICE: Grundfos Pump Peristaltic Pump Handoper Pump
 PROGRAM NAME LMC Bost. SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-35 MW-35 OVA: FID PID In Casing (ppm) (initial) (vented to)
 SAMPLE I.D. MW-35 MW-35 DUPLICATE I.D. IN BREATHING ZONE (ppm) (initial) (vented to)
 STATIC WATER LEVEL (ft btoc) 61.45 WELL DEPTH (ft btoc) 99.10 FINAL PUMP DEPTH (ft btoc) 90
 WATER COLUMN (feet) 37.65 CASING/TUBE DIAMETER (#/in) 1/4 SAMPLER'S SIGNATURE [Signature]

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
935		61.45	90										
945		61.46		26.69	0.210	7.16	16.1	6.94	192.4	cloudy	1600	1.70	160
950				25.64	0.149	6.78	14.3	6.81	162.5	cloudy	2400	2.55	
955				25.43	0.139	6.66	15.4	6.80	136.3	cloudy	3200	3.40	
1000				25.41	0.138	6.59	23.0	6.62	114.7	cloudy	4000	4.25	
1005				25.51	0.135	6.68	21.1	6.57	98.1	cloudy	4800	5.10	
1010				25.62	0.136	6.65	23.8	6.79	88.0	cloudy	5600	5.94	
1015				25.77	0.136	6.59	22.6	7.21	81.2	cloudy	6400	6.79	
1020				25.91	0.136	6.72	19.4	7.29	72.1	cloudy	7200	7.64	
1025				25.57	0.136	6.61	18.6	7.34	72.1	cloudy	8000	8.49	
1028				25.43	0.136	6.60	15.0	7.31	73.8	cloudy	8480	9.00	
1031	sample			25.53	0.136	6.64	12.5		70.5	cloudy		8.51	

WELL SAMPLE TIME 1031 DUPLICATE SAMPLE TIME
 Colorimetric test (taken prior to sampling) Alkalinity (ppm) Fe²⁺ (ppm) D.O. (ppm)
 Water level at time of sampling (ft btoc): 61.46 Turbidity at time of sampling: 12.5
 Pump Settings: CPM: 2 PSI: 55 Recharge: 17 Discharge: 13
 Comments: 140 ft 1/4 in tubing (5.3 ml per foot) + 200 ml bladder.

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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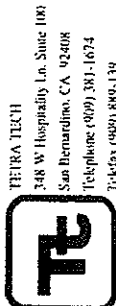
**GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING**

DATE 6-26-07 SITE NAME / NUMBER 1 PURGING DEVICE: Groundfros Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Barent SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-36 OVA: FID RID In Casing (ppm) (initial) 20 (vented to) _____
 SAMPLE I.D. MW-36 DUPLICATE I.D. _____ IN BREATHING ZONE (ppm) (initial) _____ (vented to) _____
 STATIC WATER LEVEL (ft btoc) 84.65 WELL DEPTH (ft btoc) 103.10 FINAL PUMP DEPTH (ft btoc) 100
 WATER COLUMN (feet) 18.45 CASING/TUBE DIAMETER (ft/in) 2 SAMPLER'S SIGNATURE [Signature]
 WELL/PUMP VOLUME (V) (gal/ml) 18.45 x 9.23 = 170.3 v (gal/ml) 6.07 WELL SAMPLE TIME 9:19 DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
835	start time	84.65	100										0.25
840		84.97		18.33	0.230	4.58	4200	7.10	76.4	brn	1.25	0.14	
845		84.96		18.27	0.213	4.58	172	7.54	71.5	cloudy	2.50	0.27	
850		84.98		18.32	0.204	5.17	753	7.35	63.6	cloudy	3.75	0.51	
855		84.99		18.42	0.202	5.16	53.9	7.24	62.8	cloudy	5.00	0.54	
900		85.00		18.46	0.199	5.23	100.5	7.27	62.9	cloudy	6.25	0.65	
905		85.00		19.14	0.198	5.16	45.0	7.19	57.4	cloudy	7.50	0.82	
910		85.01		18.90	0.201	5.54	18.0	7.29	59.6	clay	8.75	0.95	
913		85.01		18.88	0.198	5.83	15.3	7.24	59.3	clay	10.00	1.09	
916		85.01		18.88	0.198	5.51	14.8	7.22	58.8	clay	11.25	1.22	
919		85.02		18.85	0.203	5.48	14.5	7.20	58.5	clay	12.50	1.36	

Colorimetric test (taken prior to sampling) Alkalinity (ppm) _____ Fe²⁺ (ppm) _____ D.O. (ppm) _____
 Water level at time of sampling (ft btoc): 85.02 Turbidity at time of sampling: 14.5
 Pump Settings: CPM: _____ PSI: _____ Recharge: _____ Discharge: _____
 Comments: MS/MSD
 PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - SAMPLING**

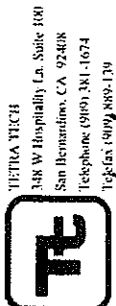
DATE 6/14/07 SITE NAME / NUMBER PURGING DEVICE: Grounds Pump Bladder Pump
 PROGRAM NAME LMC Bmt. SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-37 OVA: FID PID In Casing (ppm) (initial) (vented to)
 SAMPLE I.D. MW-37 IN BREATHING ZONE (ppm) (initial) (vented to)
 STATIC WATER LEVEL (ft btoe) 36.12 WELL DEPTH (ft btoe) 62.86 FINAL PUMP DEPTH (ft btoe) 52
 WATER COLUMN (feet) 26.74 CASING/TUBE DIAMETER (in) 1/4 SAMPLER'S SIGNATURE Jane R. Santiago
 WELL / PUMP VOLUME (V) (gal/ml) 947 WELL SAMPLE TIME DUPLICATE SAMPLE TIME

Time	Activity	Water Level (ft btoe)	Pump Depth (ft btoe)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gals/min ml/min)
1110		36.12	52										200
1120		36.45		31.94	0.409	7.72	4.92	1.55	137.4	clear	2000	2.12	
1125		36.75		29.64	0.368	7.70	3.73	0.54	103.4	clear	3000	3.18	
1130		36.79		29.63	0.365	7.78	6.14	0.40	69.7	clear	4000	4.25	120
1135		36.75		30.53	0.371	7.93	3.78	0.34	44.6	clear	4600	4.88	
1140		36.72		31.84	0.380	8.06	3.28	0.31	21.8	clear	5200	5.52	
1145		36.71		32.70	0.386	8.02	3.10	0.30	12.7	clear	5800	6.16	
1150		36.70		33.13	0.388	8.00	3.21	0.28	3.3	clear	6400	6.79	
1155		36.68		33.44	0.390	8.05	3.69	0.28	-4.7	clear	7000	7.43	
1158		36.69		33.27	0.389	8.04	3.26	0.27	-7.6	clear	7360	7.81	
1201		36.70		33.24	0.389	7.99	2.45	0.26	-6.9	clear	7720	8.20	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): Fe²⁺ (ppm): D.O. (ppm):
 Water level at time of sampling (ft btoe): 36.70 Turbidity at time of sampling: 2.45
 Pump Settings: CPM: 2 PSI: 40 Recharge: 21 Discharge: 9
 Comments: 140 ft. 1/4 in. tubing (5.3 ml. per foot) + 200 ml. (bladder)

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



**GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING**

DATE 6/20/07 SITE NAME / NUMBER 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Bmt. SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-40 OVA: FID PID In Casing (ppm) (initial) 0.00 (vented to) 0.00
 SAMPLE I.D. MW-40 IN BREATHING ZONE (ppm) (initial) _____ (vented to) _____
 DUPLICATE I.D. _____
 STATIC WATER LEVEL (ft btoc) 38.51 WELL DEPTH (ft btoc) 67.52 FINAL PUMP DEPTH (ft btoc) 62
 WATER COLUMN (feet) 29.01 CASING/TUBE DIAMETER (in) 1/4 SAMPLER'S SIGNATURE [Signature]
 WELL / PUMP VOLUME (V) (gal/ml) 942 WELL SAMPLE TIME 9:05 DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
835		38.51	62								0	0	110
845		38.52		31.07	0.023	7.11	6.24	5.65	107.1	clear	1100	1.17	
850		38.55		30.75	0.277	6.91	1.05	4.55	107.2	clear	1650	1.75	
855		38.55		29.90	0.349	6.89	1.11	2.80	101.8	clear	2200	2.34	
900		38.54		29.68	0.365	6.81	0.94	2.24	97.6	clear	2750	2.92	
903		38.55		29.72	0.369	6.83	1.09	2.15	92.4	clear	3080	3.27	
906		38.54		29.99	0.370	6.86	1.05	2.21	87.0	clear	3416	3.62	
909	sample	38.55		30.18	0.373	6.88	1.60	2.12	84.7	clear	3740	3.97	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoc): 38.55 Turbidity at time of sampling: 1.60 Discharge: 10
 Pump Settings: CPM: 2 PSI: 40 Recharge: 20
 Comments: 170 ft. of 1/4 in tubing (5.3 gal per foot) + 200 (bladder)

PARAMETERS FOR WATER QUALITY STABILIZATION	
Temperature collect readings	Conductivity ± 3 %
pH ± 0.1	DO ± 0.3 mg/L
Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)	ORP ± 10 mV
WL ± 0.1 foot	

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING

DATE 6/21/07 SITE NAME / NUMBER LMC Bmt. PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Bmt. SAMPLING DEVICE: Purging Pump Disposable Bailer Other
 MONITORING WELL IDENTIFICATION MW-42 OVA: FID PID In Casing (ppm) (initial) 0.0 (vented to) 0.0
 SAMPLE I.D. MW-42 IN BREATHING ZONE (ppm) (initial) _____ (vented to) _____
 DUPLICATE I.D. _____

STATIC WATER LEVEL (ft btoc) 7.68 WELL DEPTH (ft btoc) 36.01 FINAL PUMP DEPTH (ft btoc) 26
 WATER COLUMN (feet) 28.33 CASING/TUBE DIAMETER (in) 1/4 SAMPLER'S SIGNATURE Joe P. Sontag
 WELL/PUMP VOLUME (V) (gal/ml) 942 3 v (gal/ml) NR WELL SAMPLE TIME 1025 DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
925		7.68	26										100
935		7.76		32.76	6.657	7.57	10.34	5.25	204.2	cloudy	1000	1.06	
940		7.80		33.05	0.576	7.47	19.7	3.36	198.5	cloudy	1500	1.59	
945		7.88		32.71	0.420	7.13	18.7	1.57	177.2	cloudy	2000	2.12	
950		7.94		32.22	0.342	6.92	21.8	6.87	159.6	cloudy	2500	2.65	
955		7.93		32.28	0.326	6.84	20.3	0.57	138.5	cloudy	2900	3.08	
958		7.93		32.44	0.325	6.84	20.6	0.50	125.2	cloudy	3140	3.33	
1001		7.91		32.60	0.324	6.82	18.2	0.45	115.2	cloudy	3380	3.58	
1004		7.91		32.93	0.322	6.87	18.3	0.43	101.4	cloudy	3620	3.84	
1007		7.91		33.15	0.322	6.87	18.5	0.42	93.7	cloudy	3860	4.10	
1010		7.92		33.45	0.323	6.87	20.1	0.40	85.4	cloudy	4100	4.35	
1013		7.92		33.73	0.325	6.88	21.8	0.40	78.5	cloudy	4340	4.61	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoc): 7.88 Turbidity at time of sampling: 18.5 Discharge: 10
 Pump Settings: CPM: 2 PSI: 20 Recharge: 20
 Comments: _____
 PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - SAMPLING**

DATE 6/21/07 SITE NAME / NUMBER 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME Lmc Bmf. SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-42 OVA: FID PID In Casing (ppm) (initial) 0:0 (vented to) 0.0
 SAMPLE I.D. MW-42 IN BREATHING ZONE (ppm) (initial) _____ (vented to) _____
 STATIC WATER LEVEL (ft btoe) 7.68 WELL DEPTH (ft btoe) 36.01 FINAL PUMP DEPTH (ft btoe) 26
 WATER COLUMN (feet) 28.33 CASING/TUBE DIAMETER (in) 1.4 SAMPLER'S SIGNATURE _____
 WELL /PUMP VOLUME (V) (gal/ml) 942 WELL SAMPLE TIME _____ DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoe)	Pump Depth (ft btoe)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min)
1016		7.90	26	34.20	0.328	6.88	19.5	0.36	68.5	cloudy	4580	4.86	
1019		7.90		34.73	0.330	6.92	19.5	0.35	64.4	cloudy	4820	5.12	
1022		7.88		34.92	0.333	6.92	19.4	0.36	57.0	cloudy	5060	5.37	
1025		7.88		35.22	0.334	6.92	18.5	0.35	54.5	cloudy	5300	5.63	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoe): 7.88 Turbidity at time of sampling: 18.5
 Pump Settings: CPM: 2 PSI: 20 Recharge: 20 Discharge: 10
 Comments: 140 ft. of 1/4 in (5.3 ml. per foot) + 200 (bladder)

PARAMETERS FOR WATER QUALITY STABILIZATION	
Temperature collect readings	Conductivity ± 3 %
pH ± 0.1	DO ± 0.3 mg/L
Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)	WL ± 0.1 foot
	ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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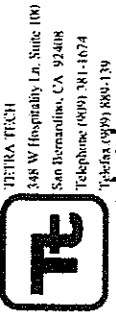
GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING

DATE 6/13/07 SITE NAME / NUMBER 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LML Bmt. SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-45 OVA: FID PID In Casing (ppm) (initial) 0.00 (vented to)
 SAMPLE I.D. MW-45 DUPLICATE I.D. MW-145 IN BREATHING ZONE (ppm) FINAL PUMP DEPTH (ft btoc) 54 (vented to)
 STATIC WATER LEVEL (ft btoc) Artesian WELL DEPTH (ft btoc) 58.95
 WATER COLUMN (feet) 58.95 SAMPLER'S SIGNATURE Jane R. Sandoz

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gals/min)
1140			54										400
1145				20.20	0.187	5.84	0.69	2.12	52.1	clear	2000	5.90	
1150				20.05	0.185	6.04	4.47	1.64	52.1	clear	4000	11.80	
1155				20.23	0.186	5.84	1.39	1.54	51.7	clear	6000	17.70	
1158				20.08	0.186	5.86	1.25	1.56	51.8	clear	7200	21.24	
1201				20.11	0.187	5.92	3.40	1.53	51.9	clear	8400		
1204	sample			20.16	0.187	5.88	0.88	1.50	51.3	clear	9600		
1234	duplicate												

WELL / PUMP VOLUME (V) (gal/ml) 3 v (gal/ml) WELL SAMPLE TIME 1204 DUPLICATE SAMPLE TIME 1234
 COLORIMETRIC test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoc): _____ Turbidity at time of sampling: _____ Discharge: _____
 Pump Settings: CPM: _____ PSI: _____ Recharge: _____
 Comments: 6.4 ft. 1/4 in. tubing (5.3 ml per foot)
 PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purging rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - SAMPLING**

DATE: 6/15/07 SITE NAME / NUMBER:
 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME: LMC Bond MONITORING WELL IDENTIFICATION: MW-46
 SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 SAMPLE I.D.: MW-46 OVA: FID PID In Casing (ppm) (initial) (vented to)
 DUPLICATE I.D.: MW146 IN BREATHING ZONE (ppm) (initial) (vented to)
 STATIC WATER LEVEL (ft btoe): 51.12 WELL DEPTH (ft btoe): 62.20
 WATER COLUMN (feet): 1.08 CASING/TUBE DIAMETER (in): 1/4 FINAL PUMP DEPTH (ft btoe):
 WATER PUMP VOLUME (V) (gal/ml): 942 CASING/TUBE DIAMETER (in): 1/4 SAMPLER'S SIGNATURE: [Signature]
 DUPLICATE SAMPLE TIME: WELL SAMPLE TIME:

Time	Activity	Water Level (ft btoe)	Pump Depth (ft btoe)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gals/min) ml/min
810		51.12											180
820		51.33		25.46	0.398	6.56	4.22	0.61	100.3	clear	1800	1.91	
825		51.38		25.72	0.399	6.55	3.37	0.50	94.0	clear	2700	2.87	
828		51.39		25.90	0.402	6.59	2.99	0.47	88.7	clear	3240	3.44	
831		51.42		26.50	0.406	6.58	2.61	0.47	84.7	clear	3780	4.01	
834		51.43		26.64	0.411	6.67	2.39	0.42	80.5	clear	4320	4.59	
837	sample	51.43		26.77	0.413	6.68	2.26	0.41	77.4	clear	4860	5.16	
910	duplicate												

Colorimetric test (taken prior to sampling) Alkalinity (ppm): Fe²⁺ (ppm): D.O. (ppm):
 Water level at time of sampling (ft btoe): 51.43 Turbidity at time of sampling: 2.26 Discharge: 12
 Pump Settings: CPM: 2 PSI: 45 Recharge: 18
 Comments: 140 ft. 1/4 in. tubing (5.3 gal. per foot) + 200 ml. bladder

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity \pm 3 %
 pH \pm 0.1 DO \pm 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs \pm 10 %) ORP \pm 10 mV
 WL \pm 0.1 foot

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING

DATE 6/13/04 SITE NAME / NUMBER 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Bmt MONITORING WELL IDENTIFICATION MW-47 SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 SAMPLE I.D. MW-47 OVA: FID PID In Casing (ppm) (initial) 0.00 (vented to) _____
 STATIC WATER LEVEL (ft btoc) Artesian IN BREATHING ZONE (ppm) _____ (initial) 0.00 (vented to) _____
 WATER COLUMN (feet) _____ FINAL PUMP DEPTH (ft btoc) 50 SAMPLER'S SIGNATURE Jane R. Roberts
 WELL / PUMP VOLUME (V) (gal/ml) 292 CHAINS/TUBE DIAMETER (in) 1/4 WELL SAMPLE TIME 112 DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gals/min)
1050		Artesian 50											400
1055				19.65	0.205	6.83	3.58	1.91	49.5	clear	2000	6.85	
1100				19.63	0.204	6.62	2.30	1.70	50.8	clear	4100	13.70	
1103				19.65	0.207	6.38	1.81	1.69	51.0	clear	5200	17.81	
1106				19.71	0.204	6.53	2.30	1.64	51.1	clear	6400	21.92	
1109				19.62	0.204	6.91	2.12	1.61	51.4	clear	7600	26.03	
1112	sample			19.77	0.205	6.90	1.92	1.59	52.0	clear	8800	30.14	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoc): Artesian Turbidity at time of sampling: 1.92
 Pump Settings: CPM: _____ PSI: _____ Recharge: _____ Discharge: _____
 Comments: 55 ft. 1/4 in. tubing (5.3 ml. per Foot.)
 PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING**

DATE 5/17/07 SITE NAME / NUMBER 1 PURGING DEVICE: Groundfos Pump Bladder Pump
 PROGRAM NAME LMC Bunt SAMPLING DEVICE: Peristaltic Pump Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-49 OVA: RID PID In Casing (ppm) (initial) 0.00 (vented to) 0.00
 SAMPLE I.D. MW-49 IN BREATHING ZONE (ppm) (initial) (vented to)
 STATIC WATER LEVEL (ft btoc) 23.10 WELL DEPTH (ft btoc) 53.18 FINAL PUMP DEPTH (ft btoc) 43
 WATER COLUMN (feet) 30.08 CASING/TUBE DIAMETER (in) 1/4 SAMPLER'S SIGNATURE [Signature]
 WELL / PUMP VOLUME (V) (gal/ml) 942 WELL SAMPLE TIME 901 DUPLICATE SAMPLE TIME

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gals/min)
825		23.10	43										90
835		23.12		21.95	0.028	6.64	3.57	8.10	133.1	clear	900	0.96	
840		23.12		29.86	0.093	6.56	3.38	7.07	126.6	clear	1350	1.43	
845		23.11		27.53	0.215	6.55	4.73	3.48	114.5	clear	1900	1.91	
850		23.11		27.23	0.237	6.70	4.68	2.34	105.0	clear	2250	2.39	
855				29.37	0.243	6.58	5.41	1.99	96.2	clear	2700	2.87	
858				29.25	0.244	6.47	5.60	1.72	95.9	clear	2970	3.15	
901	sample			29.30	0.245	6.48	6.72	1.79	90.6	clear	3240	3.44	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): Fe²⁺ (ppm): D.O. (ppm):
 Water level at time of sampling (ft btoc): 23.11 Turbidity at time of sampling: 6.72
 Pump Settings: CPM: 2 PSI: 30 Recharge: 12 Discharge: 12
 Comments: 140 ft of 1/4 in. tubing / 5.3 ml per foot + 200 (bladder)

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL FIELD DATA LOG SHEET - SAMPLING

DATE 6/27/07 SITE NAME / NUMBER 1
 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Brand SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-53 OVA: FID PID In Casing (ppm) (initial) ND (vented to)
 SAMPLE I.D. MW-53 IN BREATHING ZONE (ppm) (initial) ND (vented to)
 STATIC WATER LEVEL (ft btoc) 44.35 WELL DEPTH (ft btoc) 75.26
 WATER COLUMN (feet) 30.91 CASING/TUBE DIAMETER (ft/in) 4
 WELL/PUMP VOLUME (V) (gal/mi) 3091 X 0.65 = 2009 3 v (gal/ml) 6027 WELL SAMPLE TIME 905 DUPLICATE SAMPLE TIME ---
 SAMPLER'S SIGNATURE _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
835	start-pur	44.35	65										0.25
840		44.41		19.47	0.173	6.07	7.02	10.11	61.8	clear	1.25	0.06	
845		44.42		19.57	0.172	6.05	7.17	9.93	62.4	clear	2.50	0.13	
850		44.42		19.68	0.171	6.06	6.22	9.90	60.9	clear	3.75	0.19	
855		44.42		19.70	0.169	6.04	5.87	9.91	64.7	clear	5.00	0.25	
900		44.42		19.66	0.165	6.03	5.51	9.96	66.5	clear	6.25	0.31	
905		44.42		19.64	0.167	6.01	5.23	9.90	67.5	clear	7.50	0.38	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): --- Fe²⁺ (ppm): --- D.O. (ppm): ---
 Water level at time of sampling (ft btoc): 44.42 Turbidity at time of sampling: 5.23
 Pump Settings: CPM: --- PSI: --- Recharge: --- Discharge: ---
 Comments: ---

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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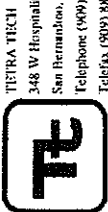
**GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING**

DATE 6/27/07 SITE NAME / NUMBER 1
 PROGRAM NAME LMC Beerd PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 MONITORING WELL IDENTIFICATION MW-84 SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 SAMPLE I.D. MW-54 OVA: FID PID In Casing (ppm) (initial) ND (vented to) _____
 IN BREATHING ZONE (ppm) (initial) ND (vented to) _____
 STATIC WATER LEVEL (ft btoc) 44.13 WELL DEPTH (ft btoc) 74.60
 WATER COLUMN (feet) 30.47 CASING/TUBE DIAMETER (in) 2
 WELL/PUMP VOLUME (V) (gal/ft) 30.47 x 0.65 = 19.81 SAMPLER'S SIGNATURE _____
 WELL SAMPLE TIME _____ DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ft)	Well/Pump Volumes Purged	Flow Rate (gal/min in/min)
950	start pump	44.13	65										
955		44.15		22.03	0.208	6.09	5.24	8.57	73.5	clear	1.25	0.06	925
1000		44.17		22.27	0.204	6.04	4.94	8.58	66.3	clear	2.50	0.13	
1005		44.17		22.49	0.202	6.11	4.90	8.90	63.1		3.75	0.19	
1010		44.17		22.48	0.197	6.10	5.14	9.32	73.9		5.00	0.25	
1015		44.89		22.50	0.196	6.08	4.80	9.43	72.8		6.25	0.32	
1020		44.17		22.54	0.193	6.06	4.83	9.34	71.9		7.50	0.38	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____
 Water level at time of sampling (ft btoc): 44.17 Turbidity at time of sampling: 4.83
 Pump Settings: CPM: _____ PSI: _____ Recharge: _____
 Comments: _____
 PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings: _____ Conductivity ± 3 %
 pH ± 0.1 _____ DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot _____ ORP ± 10 mV _____

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - SAMPLING**

DATE 6/27/07 SITE NAME / NUMBER 1 PURGING DEVICE: Groundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Barr SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-55 OVA: FID PID In Casing (ppm) (initial) 0.2 (vented to) MB
 SAMPLE I.D. MW-55 DUPLICATE I.D. _____ IN BREATHING ZONE (ppm) _____ (initial) NB (vented to) _____
 STATIC WATER LEVEL (ft btoc) 57.08 WELL DEPTH (ft btoc) 78 FINAL PUMP DEPTH (ft btoc) _____
 WATER COLUMN (feet) 36.21 CASING/TUBE DIAMETER (in) 4 SAMPLER'S SIGNATURE _____
 WELL / PUMP VOLUME (V) (gal/ml) 21.21 x 0.65 = 20.29 3 V (gal/ml) 60.57 WELL SAMPLE TIME 1230 DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
1205	start purge	57.08	78								0	0	0.25
1210		57.16		21.97	0.212	5.51	6.22	7.86	81.3	clear	1.25	0.06	
1215		57.17		22.30	0.210	5.79	5.44	7.82	75.2		2.50	0.13	
1220		57.17		22.46	0.208	5.90	5.16	7.80	76.0		3.75	0.15	
1225		57.10		22.42	0.202	5.92	5.20	8.03	67.4		5.00	0.25	
1230		57.18		22.49	0.198	5.99	4.91	8.08	68.7		6.25	0.31	
1235		57.18		22.49	0.196	6.01	4.97	8.06	70.1		7.50	0.37	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoc): 57.18 Turbidity at time of sampling: 4.97
 Pump Settings: CPM: _____ PSI: _____ Recharge: _____ Discharge: _____
 Comments: _____

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - SAMPLING

DATE 6/20/07 SITE NAME / NUMBER 1 PURGING DEVICE: Gravitos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Bmt. SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-56C OVA: FID PID In Casing (ppm) (initial) 0.0 (vented to) 0.0
 SAMPLE I.D. MW-56C IN BREATHING ZONE (ppm) (initial) _____ (vented to) _____
 DUPLICATE I.D. _____
 STATIC WATER LEVEL (ft btoc) 33.95 WELL DEPTH (ft btoc) 59.54 FINAL PUMP DEPTH (ft btoc) 54
 WATER COLUMN (feet) 24.59 CASING/TUBE DIAMETER (ft/in) 1/4 SAMPLER'S SIGNATURE Jorge R. Acosta
 WHEEL / PUMP VOLUME (V) (gal/ml) 742 AIA WELL SAMPLE TIME 12:56 DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
1200		33.95	54								0	0	70
1210		34.00		38.25	0.681	7.61	11.2	4.26	132.7	cloudy	700	0.74	
1215		34.00		38.43	0.631	7.49	77.1	4.33	133.8	cloudy	1050	1.11	
1220		34.00		38.30	0.503	7.16	84.2	4.12	123.6	cloudy	1400	1.49	
1225		33.96		38.44	0.413	6.95	88.8	4.00	103.1	cloudy	1750	1.86	
1230		33.97		38.45	0.345	6.84	88.4	3.57	88.7	cloudy	2100	2.23	
1235		33.96		38.28	0.316	6.70	77.7	3.53	81.6	cloudy	2450	2.60	
1238		33.77		38.37	0.314	6.69	88.0	3.42	77.4	cloudy	2660	2.82	
1241		33.97		38.58	0.313	6.70	117	3.39	71.3	cloudy	2870	3.05	
1244		33.96		38.78	0.312	6.70	109.0	3.17	67.8	cloudy	3080	3.27	
1247		33.97		38.87	0.313	6.70	123	3.33	66.1	cloudy	3290	3.49	
1250		33.97		38.95	0.314	6.67	127	2.72	62.6	cloudy	3500	3.72	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoc): 33.98 Turbidity at time of sampling: 128
 Pump Settings: CPM: 2 PSI: 35 Recharge: 20 Discharge: 10
 Comments: 140 ft. of 1/4 in. tubing (5.3 mil. per foot) + 200 (bladder)

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - SAMPLING**

DATE 6/20/07 SITE NAME / NUMBER _____ PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Brent SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-56C OVA: RID PID In Casing (ppm) (initial) 0.0 (vented to) 0.0
 SAMPLE I.D. MW-56C DUPLICATE I.D. _____ IN BREATHING ZONE (ppm) (initial) _____ (vented to) _____
 STATIC WATER LEVEL (ft btoc) 33.95 WELL DEPTH (ft btoc) 59.54 FINAL PUMP DEPTH (ft btoc) 54
 WATER COLUMN (feet) 24.59 CASING/TUBE DIAMETER (in) 1/4 SAMPLER'S SIGNATURE Gene R. Korbach
 WELL / PUMP VOLUME (V) (gal/ml) 942 3 V (gal/ml) NA WELL SAMPLE TIME 1256 DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
1253		33.98	54	39.05	0.315	6.69	131	2.68	60.3	cloudy	3710	3.94	
1256	sample	33.98		39.12	0.317	6.66	128	2.81	58.9		3920	4.16	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoc): 33.98 Turbidity at time of sampling: 128 Discharge: 10
 Pump Settings: CPM: 2 PSI: 35 Recharge: _____
 Comments: 140 ft. of 1/4 in. tubing (5.3 ml. per foot) + 200' bladder
 WL ± 0.1 foot
 ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 foot and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING

DATE 6/22/02 SITE NAME / NUMBER LME Bort. PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LME Bort. SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-59B OVA: FID PID In Casing (ppm) (initial) 0.2 (vented to) 0.0
 SAMPLE I.D. MW-59B IN BREATHING ZONE (ppm) (initial) _____ (vented to) _____
 STATIC WATER LEVEL (ft btoc) 68.16 WELL DEPTH (ft btoc) 102.10 FINAL PUMP DEPTH (ft btoc) 97
 WATER COLUMN (feet) 33.94 CASING/TUBE DIAMETER (in) 1/4 SAMPLER'S SIGNATURE Core M. Lopez
 WELLS / PUMP VOLUME (V) (gal/ml) 942 WELL SAMPLE TIME 1201 DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min, ml/min)
1110		68.16	97										
1120		68.18		33.55	0.562	7.68	1200	5.12	207.5	cloudy	1160	1.17	110
1125		68.82		33.21	0.487	7.62	108.7	4.96	194.0	cloudy	1450	1.54	76
1130		69.08		33.95	0.403	7.72	81.1	4.98	157.5	cloudy	1650	1.75	40
1135		69.26		34.85	0.396	7.82	60.1	4.56	132.9	cloudy	1850	1.96	
1140		69.44		35.54	0.393	7.81	34.1	4.83	118.8	cloudy	2050	2.18	
1145		69.77		36.13	0.388	7.83	33.4	4.31	104.9	cloudy	2250	2.39	
1150		69.88		36.61	0.385	7.84	35.6	4.02	93.5	cloudy	2450	2.60	
1155		70.00		36.95	0.384	7.82	36.6	3.86	85.0	cloudy	2656	2.81	
1158		70.14		37.15	0.383	7.82	36.3	3.92	81.3	cloudy	2770	2.94	
1201	Sample	70.21		37.36	0.383	7.82	35.3	3.80	77.5	cloudy	2890	3.07	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoc): 70.21 Turbidity at time of sampling: 35.3
 Pump Settings: CPM: 2 PSI: 60 Recharge: 25 Discharge: 5
 Comments: 140 ft. of 1/4 in tubing (5.3 ml. per foot) x 200 (bladder)

Note:

If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING**

DATE 6/22/07 SITE NAME / NUMBER PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Bmt. SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-57D OVA: FID FID In Casing (ppm) (initial) 2.1 (vented to) 0.0
 SAMPLE I.D. MW-59D DUPLICATE I.D. IN BREATHING ZONE (ppm) (initial) (vented to)
 STATIC WATER LEVEL (ft btoe) 70.19 WELL DEPTH (ft btoe) 121.25 FINAL PUMP DEPTH (ft btoe) 121
 WATER COLUMN (feet) 51.06 CASING/TUBE DIAMETER (ft/in) SAMPLER'S SIGNATURE [Signature]
 WELL /PUMP VOLUME (V) (gal/ml) 942 NA WELL SAMPLE TIME DUPLICATE SAMPLE TIME

Time	Activity	Water Level (ft btoe)	Pump Depth (ft btoe)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mv)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min)
705		70.19								6 brown			80
715		70.05		22.47	0.068	6.92	1200	2.48	115.7	cloudy	800	0.84	
720		70.47		22.62	0.235	6.99	177	7.85	107.7	brown	1200	1.27	
725		70.86		22.99	0.243	7.21	92.7	7.38	97.7	brown	1600	1.70	50
730		70.91		23.33	0.296	7.34	63.4	7.02	92.4	cloudy	1850	1.76	
733		70.99		23.69	0.303	7.36	43.0	6.83	90.5	cloudy	2180	2.23	2.12
736		71.07		24.01	0.307	7.40	45.4	7.18	89.5	cloudy	2350	2.44	2.28
739	sample	71.06		24.46	0.312	7.45	46.1	7.03	87.5	cloudy	2500	2.44	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): Fe²⁺ (ppm): D.O. (ppm):
 Water level at time of sampling (ft btoe): 24.46 Turbidity at time of sampling: 46.1
 Pump Settings: CPM: 2 PSI: 65 Recharge: 23 Discharge: 7
 Comments: 140 ft of 4 1/2 in tubing / 5.3 m per foot / 1200 (bladder)

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 fdbt ORP ± 10 mV

Note: If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING

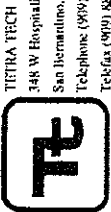
DATE: 6/21/03 SITE NAME / NUMBER: LMC Bmt PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME: LMC Bmt SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION: MW-60A OVA: FID PID In Casing (ppm) (initial) 1.2 (vented to) 0.0
 SAMPLE I.D.: MW-60A DUPLICATE I.D.: MW-160A IN BREATHING ZONE (ppm) (initial) _____ (vented to) _____
 STATIC WATER LEVEL (ft btoc): 73.12 WELL DEPTH (ft btoc): 132.58 FINAL PUMP DEPTH (ft btoc): 132
 WATER COLUMN (feet): 59.46 CASING/TUBE DIAMETER (ft/in): N/A SAMPLER'S SIGNATURE: [Signature]
 WELL / PUMP VOLUME (V) (gal/ml): 942 WELL SAMPLE TIME: 1008 DUPLICATES SAMPLE TIME: 1038

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gpm/min)
0855		73.12	132								0	0	90
0905		72.75		28.62	0.604	7.61	38.7	6.27	229.6	cloudy	900	0.96	
0910		72.99		28.01	0.483	7.66	19.0	5.60	209.4	cloudy	1350	1.43	50
0915		73.11		28.13	0.428	7.72	15.4	5.22	192.1	cloudy	1600	1.70	
0920		73.11		28.67	0.889	7.80	15.0	4.75	172.7	cloudy	1850	1.96	
0925		73.14		29.28	0.373	7.89	14.6	4.44	153.6	cloudy	2100	2.23	
0930		73.15		29.78	0.362	7.93	14.7	4.15	138.5	cloudy	2360	2.49	
0935		73.18		30.10	0.386	7.95	17.0	3.98	126.4	cloudy	2600	2.76	
0940		73.18		30.40	0.353	7.96	58.1	3.86	116.1	cloudy	2860	3.03	
0943		73.15		30.62	0.352	7.98	54.2	3.83	110.5	cloudy	3000	3.18	
0946		73.18		30.71	0.357	7.99	78.3	3.72	106.7	cloudy	3150	3.84	
0949		73.18		30.75	0.350	7.97	12.7	3.81	103.2	cloudy	3300	3.50	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe³⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoc): 73.19 Turbidity at time of sampling: 1200
 Pump Settings: CPM: 2 PSI: 65 Recharge: 23 Discharge: 7
 Comments: 140 ft. of 1/4 in tubing (5.3 ml. per foot) + 1200 (bladder)

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - SAMPLING

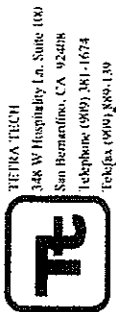
DATE 6/22/07 SITE NAME / NUMBER LMC Bmt PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Bmt SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-60A OVA: FID PID In Casing (ppm) (initial) _____ (vented to) _____
 SAMPLE I.D. MW-60A DUPLICATE I.D. MW-160A IN BREATHING ZONE (ppm) (initial) _____ (vented to) _____
 STATIC WATER LEVEL (ft btoc) 73.12 WELL DEPTH (ft btoc) 132.58 FINAL PUMP DEPTH (ft btoc) _____
 WATER COLUMN (feet) 59.46 CASING/TUBE DIAMETER (in) 1/4 SAMPLER'S SIGNATURE _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gallons)	Well/Pump Volumes Purged	Flow Rate (gallons/min)	DUPLICATE SAMPLE TIME	
														WELL SAMPLE TIME	DUPLICATE SAMPLE TIME
953		73.18	132	30.85	349	7.94	134	3.78	98.7	cloudy	3450	3.66	50		
956		73.15		30.97	0.349	7.75	169	4.24	96.1	cloudy	3600	3.82			
959		73.15		31.03	0.349	7.96	165	3.83	93.0	cloudy	3750	3.98			
1002		73.16		31.23	0.350	7.97	1200	6.77	90.4	cloudy	3900	4.14			
1005		73.15		31.50	0.350	7.99	1200	3.72	87.4	cloudy	4050	4.30			
1008	sample	73.19		31.67	0.352	7.99	1200	3.66	84.1	cloudy	4200	4.46			

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoc): 73.19 Turbidity at time of sampling: 1200 Discharge: 7
 Pump Settings: CPM: 2 PSI: 65 Recharge: 23
 Comments: 140 ft. of 1/4 in tubing (5.3 gal per foot) + 200 (bladder)

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - SAMPLING**

DATE 6/15/07 SITE NAME / NUMBER 1 PURGING DEVICE: Grounds Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Bmt. SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-7D OVA: FID PID In Casing (ppm) (initial) _____ (vented to) _____
 SAMPLE I.D. MW-3D DUPLICATE I.D. _____ IN BREATHING ZONE (ppm) (initial) _____ (vented to) _____
 STATIC WATER LEVEL (ft btoc) 28.68 WELL DEPTH (ft btoc) 37.90 FINAL PUMP DEPTH (ft btoc) 36
 WATER COLUMN (feet) 9.22 CASING/TUBE DIAMETER (ft/in) 1/4 SAMPLER'S SIGNATURE [Signature]
 WHEEL/PUMP VOLUME (V) (gal/ml) 942 3 v (gal/ml) NA WELL SAMPLE TIME _____ DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Wet/Pump Volumes Purged	Flow Rate (gals/min)
1125		28.68	36										110
1135		28.73		35.61	0.727	7.72	8.41	4.26	173.0	clear	1100	1.16	
1140		28.79		34.90	0.888	7.22	6.44	3.67	142.0	clear	1650	1.75	90
1145		28.85		34.37	0.915	7.02	6.22	2.75	108.2	clear	2100	2.23	
1150		28.88		34.54	0.922	6.97	6.41	2.91	80.8	clear	2550	2.71	
1155		28.91		34.92	0.929	6.99	6.13	2.60	64.4	clear	3000	3.18	
1200		28.97		35.18	0.934	7.00	4.82	2.44	54.1	clear	3450	3.66	
1203		28.99		35.54	0.941	7.01	4.39	2.38	49.5	clear	3720	3.95	
1206	sample	29.01		35.76	0.945	7.01	4.96	2.38	46.3	clear			

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoc): _____ Turbidity at time of sampling: _____
 Pump Settings: CPM: _____ PSI: _____ Recharge: _____ Discharge: _____
 Comments: 140 ft. 1/4 in tubing (5.3 ml. per foot) + 200 ml. (bladder)

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - SAMPLING**

DATE 6/15/07 SITE NAME / NUMBER 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME Lmc Bant. SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-60B OVA: FID PID In Casing (ppm) (initial) _____ (vented to) _____
 SAMPLE I.D. MW-60B IN BREATHING ZONE (ppm) (initial) _____ (vented to) _____
 STATIC WATER LEVEL (ft btoc) 70.48 WELL DEPTH (ft btoc) 116.68 FINAL PUMP DEPTH (ft btoc) 115
 WATER COLUMN (feet) 46.2 CASING/TUBE DIAMETER (ft/in) 1/4 SAMPLER'S SIGNATURE James P. Landford
 WELL / PUMP VOLUME (V) (gal/ml) 942 3 v (gal/ml) N/A WELL SAMPLE TIME 1024 DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min)
945		70.48	115										110
955		70.99		29.93	0.405	9.63	24.1	4.36	84.1	cloudy	1100	1.17	
1000		71.00		30.63	0.407	9.88	22.5	3.71	65.2	cloudy	1650	1.75	
1005		71.07		31.05	0.403	10.01	17.8	3.26	51.7	cloudy	2200	2.34	
1010		71.12		31.24	0.385	9.97	26.7	3.12	45.0	cloudy	2750	2.92	
1015		71.10		31.65	1.371	9.86	17.9	2.99	42.0	cloudy	3360	3.50	
1018		71.08		32.04	0.571	9.79	10.35	2.89	39.0	cloudy	3630	3.85	
1021		71.08		32.59	0.368	9.85	13.9	2.80	34.6	cloudy	3960	4.20	
1024	sample	71.08		32.97	0.367	9.81	6.70	2.75	31.8	clear	4290	4.55	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoc): 71.08 Turbidity at time of sampling: 6.70
 Pump Settings: CPM: 2 PSI: 65 Recharge: 22 Discharge: 4
 Comments: 140 ft. 1/4 in. tubing (5.3 gal. per foot) x 200 (bladder)

PARAMETERS FOR WATER QUALITY STABILIZATION	
Temperature collect readings	Conductivity ± 3 %
pH ± 0.1	DO ± 0.3 mg/L
Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)	ORP ± 10 mV
WL ± 0.1 foot	

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING

DATE: 6/17/07 SITE NAME / NUMBER: Lmc Bmt. PURGING DEVICE: Grundfos Pump Bladder Pump
 PROGRAM NAME: MW-68 SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION: MW-68 OVA: FID PID In Casing (ppm) (initial) 0.00 (vented to) 0.00
 SAMPLE I.D.: MW-68 IN BREATHING ZONE (ppm) (initial) _____ (vented to) _____
 STATIC WATER LEVEL (ft btoc) 33.18 WELL DEPTH (ft btoc) 44.22 FINAL PUMP DEPTH (ft btoc) 39
 WATER COLUMN (feet) 11.04 CASING/TUBE DIAMETER (in) 1/4 SAMPLER'S SIGNATURE: Joe A. Longtop
 WELL / PUMP VOLUME (V) (gal/ml) 942 WELL SAMPLE TIME 10:46 DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gallons/ml/min)
10:10		33.18	37										80
10:20		33.24		34.01	1.975	7.26	3.66	6.50	174.1	Clear	800	0.84	
10:25		33.26		33.88	1.201	7.15	2.98	6.54	147.0	Clear	1200	1.27	
10:30		33.28		33.97	1.255	7.16	1.63	6.94	127.4	Clear	1600	1.70	
10:35		33.30		34.07	1.274	7.16	1.83	6.44	111.6	Clear	2000	2.12	
10:40		33.31		34.19	1.285	7.19	1.63	6.10	102.1	Clear	2400	2.55	
10:43		33.32		34.30	1.292	7.24	2.16	6.19	95.5	Clear	2690	2.80	
10:46	Sample	33.32		34.40	1.278	7.22	1.35	6.29	91.6	Clear			

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoc): 33.32 Turbidity at time of sampling: 1.35
 Pump Settings: CPM: 2 PSI: 30 Recharge: 22 Discharge: 8
 Comments: 140ft of 1/4 in tubing (5.3gal per foot) + 200 (bladder)

PARAMETERS FOR WATER QUALITY STABILIZATION	
Temperature collect readings	Conductivity ± 3 %
pH ± 0.1	DO ± 0.3 mg/L
Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)	ORP ± 10 mV
WL ± 0.1 foot	

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - SAMPLING**

DATE 6/19/07 SITE NAME / NUMBER PURGING DEVICE: Groundless Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Brest. SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-69 OVA: FID PID In Casing (ppm) (initial) 0.00 (vented to) 0.00
 SAMPLE I.D. MW-69 DUPLICATE I.D. IN BREATHING ZONE (ppm) (initial) (vented to)
 STATIC WATER LEVEL (ft btoc) 33.10 WELL DEPTH (ft btoc) 53.30 FINAL PUMP DEPTH (ft btoc) 43
 WATER COLUMN (feet) 20.20 CASING/TUBE DIAMETER (in) SAMPLER'S SIGNATURE

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)	DUPLICATE SAMPLE TIME		
														WELL SAMPLE TIME	DUPLICATE SAMPLE TIME	
1145		33.10	43													
1155		33.17		34.02	0.860	6.95	3.09	6.50	199.2	clear	1000	1.06	100			
1200		33.23		33.66	0.991	6.77	2.05	5.55	166.9	clear	1500	1.59				
1205		33.27		33.68	1.015	6.79	1.81	5.41	171.8	clear	2000	2.12				
1210		33.28		33.85	1.022	6.88	2.26	5.34	122.2	clear	2500	2.65				
1213		33.51		37.00	1.027	6.93	2.48	5.32	111.8	clear	2800	2.97				
1216		33.51		34.19	1.034	6.98	2.09	5.07	105.1	clear	3100	3.29				
1219		33.32		34.28	1.038	6.99	2.74	5.07	97.5	clear	3400	3.61				
1222	sample	33.32		34.34	1.039	7.00	2.10	4.99	93.5	clear	3700					

Colorimetric test (taken prior to sampling) Alkalinity (ppm) Fe²⁺ (ppm) D.O. (ppm)
 Water level at time of sampling (ft btoc) 33.32 Turbidity at time of sampling: 2.10 Discharge: 10
 Pump Settings: CPM: 2 PSI: 30 Recharge: 20
 Comments: 140 ft. of 1/4 in. tubing (5.3 gal. per foot) 1200 (bladder)

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



TETRA TECH
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GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - SAMPLING

DATE: 6/25/07 SITE NAME / NUMBER: 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME: LMC Remot SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION: MW-61B OVA: FID RID In Casing (ppm) (initial) ND (vented to) _____
 SAMPLE I.D.: MW-61B DUPLICATE I.D.: _____ IN BREATHING ZONE (ppm) (initial) ND (vented to) _____
 STATIC WATER LEVEL (ft bioc): 71.84 WELL DEPTH (ft bioc): 102.10 FINAL PUMP DEPTH (ft bioc): 107
 WATER COLUMN (feet): 30.26 CASING/TUBE DIAMETER (ft/in): 2 SAMPLER'S SIGNATURE: _____
 WELL PUMP VOLUME (V) (gal/ml): 942 3 v (gal/ml): NA WELL SAMPLE TIME: 1026 DUPLICATE SAMPLE TIME: _____

Time	Activity	Water Level (ft bioc)	Pump Depth (ft bioc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gal/ml)	Well Pump Volumes Purged	Flow Rate (gallons/min)
950	start pur	71.84	107								0	0	110
1000		72.82		29.67	0.598	7.87	91.1	5.53	141.7	cloudy	1100	1.18	
1005		72.67		29.82	0.597	7.58	93.3	4.16	135.6	cloudy	1650	1.75	
1010	pour pur	72.85		29.85	0.602	7.54	72.2	3.95	121.3	cloudy	2200	2.34	50
1015		72.73		30.58	0.609	7.56	53.5	3.91	109.0	cloudy	2450	2.60	
1020		72.68		31.44	0.618	7.59	54.4	3.80	99.3	cloudy	2700	2.87	
1023		72.71		31.73	0.625	7.59	61.7	3.75	97.3	cloudy	2950	3.13	
1024		72.70		32.09	0.625	7.60	66.1	3.70	95.2	cloudy	3200	3.40	
1025													

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft bioc): 22.70 Turbidity at time of sampling: 56.1
 Pump Settings: CPM: (140' (14" dia) x 5.3 ml) PSI: 60 Recharge: 24 Discharge: 60
 Comments: (140' (14" dia) x 5.3 ml) + 200 (bladder) = 942

Note:

If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING

DATE 1/25/07 SITE NAME / NUMBER 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Bona SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-64 OVA: FID PID In Casing (ppm) (initial) 0.6 (vented to) ND
 SAMPLE I.D. MW-64 DUPLICATE I.D. _____ (initial) ND (vented to) _____
 STATIC WATER LEVEL (ft btoe) 29.57 WELL DEPTH (ft btoe) 48.86
 WATER COLUMN (feet) 19.29 CASING/TUBE DIAMETER (ft/in) 2 SAMPLER'S SIGNATURE [Signature]
 WELL/PUMP VOLUME (V) (gal/ml) 9.42 WELL SAMPLE TIME 8:49 DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoe)	Pump Depth (ft btoe)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Yield/Pump Volumes Purged	Flow Rate (gal/min)
8:10	Station	29.57	35								0	0	100
8:20	1st purge	29.95		26.02	0.264	6.77	44.0	3.64	100.2	cloudy	1600	1.70	5
8:25	2nd purge	29.99		25.55	0.34	6.87	21.3	1.52	92.2	cloudy	2400	2.55	100
8:30		29.95		25.65	0.379	6.97	21.5	0.85	90.0	cloudy	2900	3.06	
8:35		29.95		25.98	0.392	7.10	24.3	0.68	81.8	cloudy	3400	3.41	
8:38		29.99		26.20	0.395	7.12	32.7	0.61	77.7	cloudy	3700	3.93	
8:41		30.01		26.31	0.397	7.22	41.9	0.54	74.9	cloudy	4000	4.25	
8:44		30.02		26.41	0.398	7.23	34.8	0.52	73.0	cloudy	4300	4.56	
8:47		30.00		26.42	0.398	7.24	35.8	0.51	72.5	cloudy	4600	4.68	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoe): 30.00 Turbidity at time of sampling: 35.8
 Pump Settings: CPM: 2 PSI: 35 Recharge: 20 Discharge: 10
 Comments: (140' (1/2" dia) x 5.3 ml) + 200 ml (bladder) = 912

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purging rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - SAMPLING

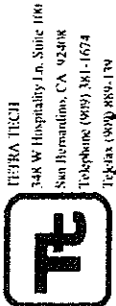
DATE 6/21/07 SITE NAME / NUMBER 1 PURGING DEVICE: Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Bmt SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-62A OVA: FID PID In Casing (ppm) (initial) 0.0 (vented to) 0.0
 SAMPLE I.D. MW-62A IN BREATHING ZONE (ppm) (initial) _____ (vented to) _____
 STATIC WATER LEVEL (ft btoe) 23.91 WELL DEPTH (ft btoe) 42.03 FINAL PUMP DEPTH (ft btoe) 9.10
 WATER COLUMN (feet) 18.12 CASING/TUBE DIAMETER (in) 1/4 SAMPLER'S SIGNATURE Joe R. Stenberg
 WELLS/PUMP VOLUME (V) (gal/ml) 942 NA WELL SAMPLE TIME 804 DUPLICATE SAMPLE TIME 834

Time	Activity	Water Level (ft btoe)	Pump Depth (ft btoe)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gals/min)
725		23.91	42										90
735		24.05		25.08	.009	5.92	7.05	6.76	204.2	Clear	960	.96	
740		24.10		25.00	.157	6.41	65.0	5.68	154.7	Clear	1350	1.43	
745		24.11		26.03	.259	6.40	9.23	5.07	138.4	Clear	1800	1.91	
750		24.15		25.89	.287	6.32	5.56	4.35	127.9	Clear	2250	2.39	
755		24.16		25.94	.272	6.30	7.00	4.13	120.1	Clear	2900	2.86	
755		24.18		26.06	.294	6.34	5.42	4.13	114.5	Clear	2970	3.15	
801		24.18		26.09	.295	6.35	6.79	3.92	109.5	Clear	3240	3.44	
804	sample	24.19		26.23	.296	6.34	3.28	3.89	107.8	Clear	3510	3.73	
834	duplicate												

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoe): 24.19 Turbidity at time of sampling: 3.38
 Pump Settings: CPM: 2 PSI: 30 Recharge: 18 Discharge: 12
 Comments: 140 ft. of Min. tubing (5.3 gal. per foot) + 200 (bladder)

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL FIELD DATA LOG SHEET - SAMPLING

DATE 6/13/67 SITE NAME / NUMBER 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Bmt. SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION MW-67 OVA: FID PID In Casing (ppm) (initial) 0.00 (vented to)
 SAMPLE I.D. MW-67 DUPLICATE I.D. OPU (initial) OPU (vented to)
 STATIC WATER LEVEL (ft btoe) 5.11 WELL DEPTH (ft btoe) 15.09 FINAL PUMP DEPTH (ft btoe) 12.5
 WATER COLUMN (feet) 9.98 CASING/TUBE DIAMETER (in) 1/4 SAMPLER'S SIGNATURE Joe A. Santop
 WELL / PUMP VOLUME (V) (gal/ml) 10.6 WELL SAMPLE TIME 830 DUPLICATE SAMPLE TIME

Time	Activity	Water Level (ft btoe)	Pump Depth (ft btoe)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min)
805		5.11									13.40		260
810		5.16		18.70	0.947	6.59	4.90	0.58	59.2	clear	260.89	12.26	
815		5.17		18.78	0.949	6.55	3.67	0.63	57.9	clear	260.26	24.53	
818		5.18		18.76	0.950	6.67	2.54	0.58	57.9	clear	338.0	31.87	
821		5.16		18.81	0.950	6.52	2.22	0.60	58.0	clear	416.0	39.24	
824		5.18		18.83	0.953	6.71	1.87	0.56	57.0	clear	494.0	46.60	
827		5.18		19.02	0.953	6.76	1.88	0.57	56.2	clear	572.0	53.96	
830		5.18		19.11	0.957	6.80	1.89	0.57	55.3	clear	650.0	61.32	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): 5.18 Fe²⁺ (ppm): — D.O. (ppm): —
 Water level at time of sampling (ft btoe): 5.18 Turbidity at time of sampling: 1.89
 Pump Settings: CPM: — PSI: — Recharge: — Discharge: —
 Comments: 20ft. 1/4 in. tubing (5.3 gal per foot.)

PARAMETERS FOR WATER QUALITY STABILIZATION	
Temperature collect readings	Conductivity ± 3 %
pH ± 0.1	DO ± 0.3 mg/L
Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)	ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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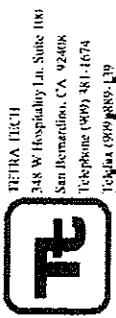
GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING

DATE 06/11/07 SITE NAME / NUMBER LMC Bmt 0W-01 PURGING DEVICE: Grandfos Pump Peristaltic Pump Breaker Pump
 PROGRAM NAME LMC Bmt SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION 0W-01 OVA: FID PID In Casing (ppm) (initial) (vented to)
 SAMPLE I.D. 0W-01 DUPLICATE I.D. IN BREATHING ZONE (ppm) (initial) (vented to)
 STATIC WATER LEVEL (ft btoc) 52.42 WELL DEPTH (ft btoc) 70.31 FINAL PUMP DEPTH (ft btoc) 65
 WATER COLUMN (feet) 17.89 EXHAUST/TUBE DIAMETER (in) 1/4 SAMPLER'S SIGNATURE Joe R. Anthony

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Fresh/Pump Volumes Purged	Flow Rate (gallons/ml/min)	DUPLICATE SAMPLE TIME	
1150		52.42											80		
1200		52.67		29.14	1.030	5.93	19.3	3.35	99.3	cloudy	800	0.85			
1205		52.80		29.15	1.130	5.66	14.8	1.76	76.5	cloudy	1200	1.27	50		
1210		52.85		29.67	1.187	5.79	9.34	1.27	41.0	clear	1450	1.54			
1215		52.92		29.88	1.178	5.78	10.48	1.17	32.4	clear	1700	1.80			
1220		52.98		30.16	1.203	5.79	7.51	1.05	21.1	clear	1950	2.07			
1225		53.02		30.38	1.218	5.81	5.58	0.95	14.0	clear	2200	2.33			
1228		53.05		30.74	1.227	5.80	4.72	0.85	8.7	clear	2350	2.49			
1231	sample	53.06		30.94	1.236	5.79	5.43	0.88	7.5	clear	2500	2.65			

Colorimetric test (taken prior to sampling) Alkalinity (ppm): Fe²⁺ (ppm): D.O. (ppm):
 Water level at time of sampling (ft btoc): 53.06 Turbidity at time of sampling: 5.43
 Pump Settings: CPM: 2 PSI: 45 Recharge: 24 Discharge: 0
 Comments: 140 ft. 1/4 in tubing (5.3 ml. per foot) + 200 ml. bladder.

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - SAMPLING**

DATE 6/13/07 SITE NAME / NUMBER 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Board MONITORING WELL IDENTIFICATION 0W-02 SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 SAMPLE I.D. 0W-02 OVA: FID PID In Casing (ppm) (initial) (vented to)
 DUPLICATE I.D. IN BREATHING ZONE (ppm) (initial) (vented to)
 STATIC WATER LEVEL (ft btoc) 2.47 WELL DEPTH (ft btoc) 19.81 FINAL PUMP DEPTH (ft btoc) 15
 WATER COLUMN (feet) 17.34 CASING/TUBE DIAMETER (in) 1/4 SAMPLER'S SIGNATURE Jose R. Sanchez

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gals/min)
1235		2.47	15										140
1240		3.14		21.61	0.190	5.90	2.78	3.38	39.9	clear	700	5.26	
1245		3.05		21.89	0.192	6.46	12.5	2.80	38.5	clear	1400	10.53	
1250		3.00		22.09	0.192	6.73	0.61	2.75	38.2	clear	2100	15.79	
1255		2.96		22.34	0.193	6.92	1.46	2.70	36.3	clear	2800	21.05	
1300		2.94		22.51	0.194	6.82	1.73	2.72	34.7	clear	3500	26.32	
1303	sample	2.94		22.69	0.195	6.89	2.08	2.72	33.8	clear	3920	29.47	

WELL SAMPLE TIME 1303 DUPLICATE SAMPLE TIME
 Colorimetric test (taken prior to sampling) Alkalinity (ppm): Fe²⁺ (ppm): D.O. (ppm):
 Water level at time of sampling (ft btoc): Turbidity at time of sampling: Discharge:
 Pump Settings: CPM: PSI: Recharge:
 Comments: 25 ft. 1/4 in. tubing (5.3 ml per foot)
 PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 foot and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING

DATE 6/11/07 SITE NAME / NUMBER 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Diaphragm Pump
 PROGRAM NAME L-MC Bact. SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION P-02 OVA: FID PID In Casing (ppm) (initial) (vented to)
 SAMPLE I.D. P-02 DUPLICATE I.D. _____ (initial) (vented to)
 STATIC WATER LEVEL (ft btoc) 18.31 WELL DEPTH (ft btoc) 36.62 FINAL PUMP DEPTH (ft btoc) 31
 WATER COLUMN (feet) 18.31 CASING/TUBE DIAMETER (in) 1/4 SAMPLER'S SIGNATURE Gene R. Lamb
 WELL / PUMP VOLUME (V) (gal/ml) 942 WELL SAMPLE TIME 846 DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
805		18.31	31										100
815		18.42		19.23	0.294	5.83	±200	7.08	53.5	brown	1500	1.06	
820		18.45		19.99	1.032	6.23	±200	3.55	50.1	brown	1500	1.59	
825		18.50		20.62	1.135	6.46	±200	1.97	46.6	brown	2000	2.12	
830		18.51		21.08	1.170	6.52	±200	1.76	45.3	brown	2500	2.65	
835		18.49		21.38	1.184	6.52	±200	0.82	45.0	brown	3000	3.18	
840		18.53		21.50	1.185	6.41	±200	0.61	45.5	brown	3500	3.72	
843		18.54		21.60	1.187	6.51	±200	0.54	44.7	brown	3800	4.03	
846	sample	18.54		21.70	1.191	6.52	±200	0.52	44.6	brown	4100	4.35	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoc): 18.54 Turbidity at time of sampling: 6.52
 Pump Settings: CPM: 2 PSI: 25 Recharge: 15 Discharge: 15
 Comments: 140 ft. 1/4 in tubing 5.3 ml. per foot + 200 ml. (6 blades)

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING

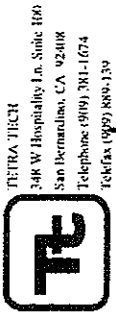
DATE 06/11/07 SITE NAME / NUMBER 1 PURGING DEVICE: Grundfos Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC 13 mt. SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION P-03 OVA: FID PID In Casing (ppm) (initial) _____ (vented to) _____
 SAMPLE I.D. P-03 DUPLICATE I.D. _____ IN BREATHING ZONE (ppm) (initial) _____ (vented to) _____
 STATIC WATER LEVEL (ft btoc) 43.10 WELL DEPTH (ft btoc) 55. FINAL PUMP DEPTH (ft btoc) _____
 WATER COLUMN (feet) 16.96 CASING/TUBE DIAMETER (in) 1.4 SAMPLER'S SIGNATURE Steve R. Sledge
 WELL/PUMP VOLUME (V) (gal/ml) 942 3 v (gal/ml) _____ WELL SAMPLE TIME 1029 DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
935		43.10	55										100
945		43.33		28.15	0.689	6.99	1200	1.93	48.0	brown	1000	1.06	
950		43.34		28.04	0.697	6.75	182	1.11	13.7	brown	1500	1.59	
955		43.32		28.26	0.697	6.84	128	0.86	-2.4	cloudy	2000	2.12	
1000		43.33		28.75	0.702	6.81	105.6	0.71	-15.5	cloudy	2500	2.65	
1005		43.32		29.10	0.702	6.86	68.5	0.66	-27.0	cloudy	3000	3.18	
1010		43.31		29.34	0.710	6.77	35.3	0.61	-33.7	cloudy	3500	3.72	
1020		43.33		29.49	0.723	6.85	17.6	0.48	-61.7	cloudy	4500	4.78	
1023		43.32		29.25	0.723	6.86	12.9	0.43	-73.9	cloudy	4800	5.10	
1026		43.34		29.20	0.722	6.81	19.8	0.40	-76.5	cloudy	5100	5.41	
1029	sample	43.35		29.15	0.722	6.78	17.0	0.39	-79.5	cloudy	5400	5.73	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoc): 43.35 Turbidity at time of sampling: 17.0 Discharge: 10
 Pump Settings: CPM: 2 PSI: 40 Recharge: 20
 Comments: 140 ft. 1/4 in. tubing (5.5 mil. per foot) + 200 ml. (bladder)

PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING

DATE: 6/11/07 SITE NAME / NUMBER: LMC Bmt. P-05 PURGING DEVICE: Grundfos Pump Peristaltic Pump Brainer Pump
 MONITORING WELL IDENTIFICATION: P-05 SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 SAMPLE I.D.: P-05 OVA: FID PID In Casing (ppm) (initial) _____ (vented to) _____
 DUPLICATE I.D.: _____ IN BREATHING ZONE (ppm) (initial) _____ (vented to) _____
 STATIC WATER LEVEL (ft bloc): 53.21 WELL DEPTH (ft bloc): 73.13 FINAL PUMP DEPTH (ft bloc): 68
 WATER COLUMN (feet): 19.92 SAMPLER'S SIGNATURE: Joe R. Loutrop
 WELL / PUMP VOLUME (V) (gal/ml): 942 3 v (gal/ml) WELL SAMPLE TIME _____ DUPLICATE SAMPLE TIME _____

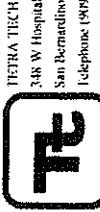
Time	Activity	Water Level (ft bloc)	Pump Depth (ft bloc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Went/Pump Volumes Purged	Flow Rate (gals/min)
1330		53.21	68										100
1340		53.31		31.88	0.534	7.29	120	5.51	104.2	cloudy	1000	1.06	
1345		53.81		31.16	0.338	6.93	80.1	5.17	71.6	cloudy	1500	1.59	
1350		53.51		31.04	0.301	6.80	53.2	5.10	52.7	cloudy	2000	2.12	
1355				31.00	0.281	6.63	51.8	5.00	40.5	cloudy	2500	2.65	
1400				30.98	0.273	6.67	27.4	4.92	27.2	cloudy	3000	3.14	
1405				31.07	0.270	6.66	23.3	4.75	24.3	cloudy	3500	3.71	
1410				31.56	0.270	6.69	15.5	4.55	18.2	cloudy	4000	4.25	
1413				31.58	0.270	6.78	17.4	4.50	14.5	cloudy	4300	4.56	
1416	sample			31.68	0.270	6.78	13.4	4.52	8.7	cloudy	4600	4.88	

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft bloc): 53.31 Turbidity at time of sampling: 13.4
 Pump Settings: CPM: 2 PSI: 45 Recharge: 70 Discharge: 10
 Comments: 140 ft 1/4 in. tubing (5.3 gal. per foot) + 200 gal. (bladder)

PARAMETERS FOR WATER QUALITY STABILIZATION

Temperature collect readings	Conductivity ± 3 %
pH ± 0.1	DO ± 0.3 mg/L
Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)	ORP ± 10 mV
WL ± 0.1 foot	

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - SAMPLING

DATE 06/08/07 SITE NAME / NUMBER 1 PURGING DEVICE: Venturi Pump Peristaltic Pump Bladder Pump
 PROGRAM NAME LMC Bmt. SAMPLING DEVICE: Purging Pump Disposable Bailor Other
 MONITORING WELL IDENTIFICATION F5W-June 07 OVA: PID In Casing (ppm) (initial) (vented to)
 SAMPLE I.D. F5W-June 07 IN BREATHING ZONE (ppm) (initial) (initial) (vented to)
 STATIC WATER LEVEL (ft btoc) WELL DEPTH (ft btoc) FINAL PUMP DEPTH (ft btoc)
 WATER COLUMN (feet) CASING/TUBE DIAMETER (ft/in) SAMPLER'S SIGNATURE Joe R. [Signature]
 WELL / PUMP VOLUME (V) (gal/ml) 3 v (gal/ml) WELL SAMPLE TIME 1015 DUPLICATE SAMPLE TIME

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
1015	sample			21.74	6.701	6.72	102.0	2.97	103.1	clear			

Colorimetric test (taken prior to sampling) Alkalinity (ppm): Fe²⁺ (ppm): D.O. (ppm):
 Water level at time of sampling (ft btoc): Turbidity at time of sampling: Conductivity ± 3%
 Pump Settings: CPM: PSI: Recharge: Discharge: DO ± 0.3 mg/L
 Comments: Turbidity < 10 NTUs (if > 10 NTUs ± 10%)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL FIELD DATA LOG SHEET - SAMPLING

DATE 06/08/07 SITE NAME / NUMBER 1 PURGING DEVICE: Ground for Pump Peristaltic Pump Header Pump
 PROGRAM NAME 3997993 LMC Bmt SAMPLING DEVICE: Purging Pump Disposable Bailer Other
 MONITORING WELL IDENTIFICATION SW-02 OVA: FID PID In Casing (ppm) (initial) (vented to)
 SAMPLE I.D. SW-02 DUPLICATE I.D. IN BREATHING ZONE (ppm) (initial) (vented to)
 STATIC WATER LEVEL (ft btoc) WELL DEPTH (ft btoc) FINAL PUMP DEPTH (ft btoc)
 WATER COLUMN (feet) CASING/TUBE DIAMETER (ft/in) SAMPLER'S SIGNATURE Jose P. Amador
 WELL/PUMP VOLUME (V) (gal/ml) - 3 v (gal/ml) WELL SAMPLE TIME DUPLICATES SAMPLE TIME

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)	PARAMETERS FOR WATER QUALITY STABILIZATION	
														Temperature collect readings	Conductivity ± 3 %
1100				18.08	0.161	5.25	±200	0.63	29.5	6 ppm				pH ± 0.1	DO ± 0.3 mg/L
														Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)	
														WL ± 0.1 foot	ORP ± 10 mV

Colorimetric test (taken prior to sampling) Alkalinity (ppm): Fe²⁺ (ppm): D.O. (ppm):
 Water level at time of sampling (ft btoc): Turbidity at time of sampling: Discharge:
 Pump Settings: CPM: PSI: Recharge:

Comments:

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 foot and purge rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
FIELD DATA LOG SHEET - SAMPLING**

DATE 06/08/07 SITE NAME / NUMBER 1 PURGING DEVICE: Peristaltic Pump Positive-Displacement Pump Other
 PROGRAM NAME LMC Birt. SAMPLING DEVICE: Purging Pump Dispositive Bather Other
 MONITORING WELL IDENTIFICATION SW-03 OVA: FID PID In Casing (ppm) (initial) _____ (vented to) _____
 SAMPLE I.D. SW-03 IN BREATHING ZONE (ppm) (initial) _____ (vented to) _____
 STATIC WATER LEVEL (ft btoc) _____ FINAL PUMP DEPTH (ft btoc) _____
 WATER COLUMN (feet) _____ CASING/TUBE DIAMETER (ft/in) _____ SAMPLER'S SIGNATURE Jane R. Santiago
 WELL/PUMP VOLUME (V) (gal/ml) _____ 3 v (gal/ml) _____ WELL SAMPLE TIME _____ DUPLICATE SAMPLE TIME _____

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
1200	sample	—	—	14.89	0.149	4.06	1200	1.75	-275.0	brown	—	—	—
1230													

Colorimetric test (taken prior to sampling) Alkalinity (ppm): _____ Fe²⁺ (ppm): _____ D.O. (ppm): _____
 Water level at time of sampling (ft btoc): _____ Turbidity at time of sampling: _____ Discharge: _____
 Pump Settings: CPM: _____ PSI: _____ Recharge: _____
 Comments: _____
 PARAMETERS FOR WATER QUALITY STABILIZATION
 Temperature collect readings Conductivity ± 3 %
 pH ± 0.1 DO ± 0.3 mg/L
 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %)
 WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
 Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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GROUNDWATER MONITORING WELL FIELD DATA LOG SHEET - SAMPLING

DATE 06/08/07 SITE NAME / NUMBER 1 PURGING DEVICE: Manual Pump Peristaltic Pump Header Pump

PROGRAM NAME LMC BOT. SAMPLING DEVICE: Purging Pump Disposable Bailor Other

MONITORING WELL IDENTIFICATION SW-04 OVA: FID PID In Casing (ppm) (initial) (vented to)

SAMPLE I.D. SW-04 IN BREATHING ZONE (ppm) (initial) (vented to)

STATIC WATER LEVEL (ft btoc) FINAL PUMP DEPTH (ft btoc)

WATER COLUMN (feet) CASING/TUBE DIAMETER (ft/in) SAMPLER'S SIGNATURE Joe P. Santop

WELL / PUMP VOLUME (V) (gal/ml) 3 v (gal/ml) WELL SAMPLE TIME DUPLICATE SAMPLE TIME

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Purged	Flow Rate (gal/min ml/min)
1140	sample			17.93	0.503	5.08	2.00	0.77	25.2	brown			

Colorimetric test (taken prior to sampling) Alkalinity (ppm) Fe²⁺ (ppm) D.O. (ppm) PARAMETERS FOR WATER QUALITY STABILIZATION

Water level at time of sampling (ft btoc): Turbidity at time of sampling: Discharge:

Pump Settings: CPM: PSI: Recharge: Conductivity ± 3 %

Comments: pH ± 0.1 DO ± 0.3 mg/L

 Turbidity < 10 NTUs (if > 10 NTUs ± 10 %) WL ± 0.1 foot ORP ± 10 mV

Note: If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities. All water levels and pump depths are measured from the reference point (notch) in the top of the well casing. If no reference point is observed then the casing high point should be notched and measurements should be collected from this point. Every attempt should be made to limit water level drawdown to less than 0.33 feet and purge rate to less than 0.5 L/min.



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**GROUNDWATER MONITORING WELL
 FIELD DATA LOG SHEET - SAMPLING**

DATE 06/08/07 SITE NAME / NUMBER 1 PURGING DEVICE: Gravimetric Pump Peristaltic Pump Pressure Pump
 PROGRAM NAME LMC Bmt. SAMPLING DEVICE: Forging Pump Disposable Bailer Other
 MONITORING WELL IDENTIFICATION SW-06 OVA: FID PID In Casing (ppm) (initial) (vented to)
 SAMPLE I.D. SW-06 IN BREATHING ZONE (ppm) (initial) (vented to)
 STATIC WATER LEVEL (ft btoc) FINAL PUMP DEPTH (ft btoc)
 WATER COLUMN (feet) CASING/TUBE DIAMETER (fin) SAMPLER'S SIGNATURE Jane R. Lutzky
 WELL/PUMP VOLUME (V) (gal/ml) 3 v (gal/ml) WELL SAMPLE TIME DUPLICATE SAMPLE TIME

Time	Activity	Water Level (ft btoc)	Pump Depth (ft btoc)	Temp (°C)	EC (ms/cm)	pH	Turbidity (NTU)	Dissolved Oxygen (mg/L)	ORP (mV)	Color	Volume Purged (gals/ml)	Well/Pump Volumes Purged	Flow Rate (gal/min ml/min)
930	sample			15.27	0.748	6.5	1.03	7.94	-221.7	clear			

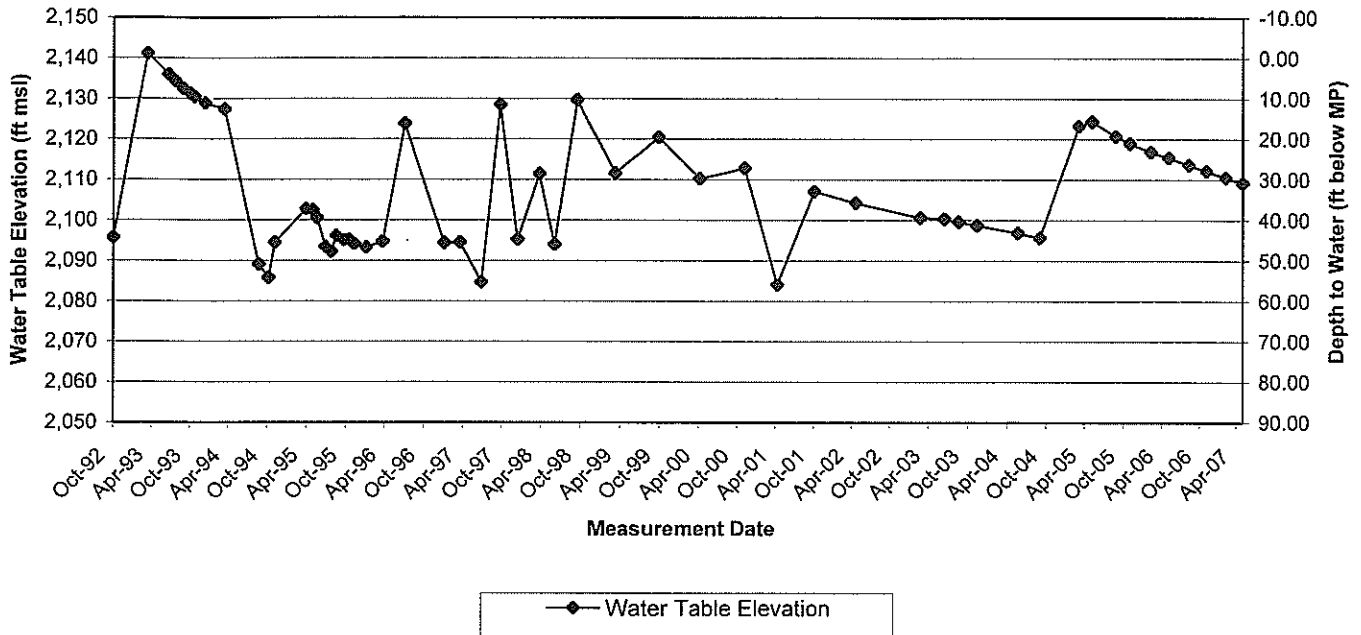
Colorimetric test (taken prior to sampling) Alkalinity (ppm): D.O. (ppm): PARAMETERS FOR WATER QUALITY STABILIZATION
 Water level at time of sampling (ft btoc): Fe²⁺ (ppm): Turbidity at time of sampling: Temperature collect readings Conductivity ± 3 %
 Pump Settings: CPM: PSI: Recharge: Discharge: pH ± 0.1 DO ± 0.3 mg/L
 Comments: Turbidity < 10 NTUs (if > 10 NTUs ± 10 %) WL ± 0.1 foot ORP ± 10 mV

Note:
 If volatiles are detected in the breathing zone during the initial screening, the breathing zone will be periodically monitored during purging and sampling activities.
 All water levels and pump depths are measured from the reference point (notch) in the top of the well casing.
 If no reference point is observed then the casing high point should be notched and measurements should be collected from this point.
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APPENDIX C – WATER LEVEL HYDROGRAPHS

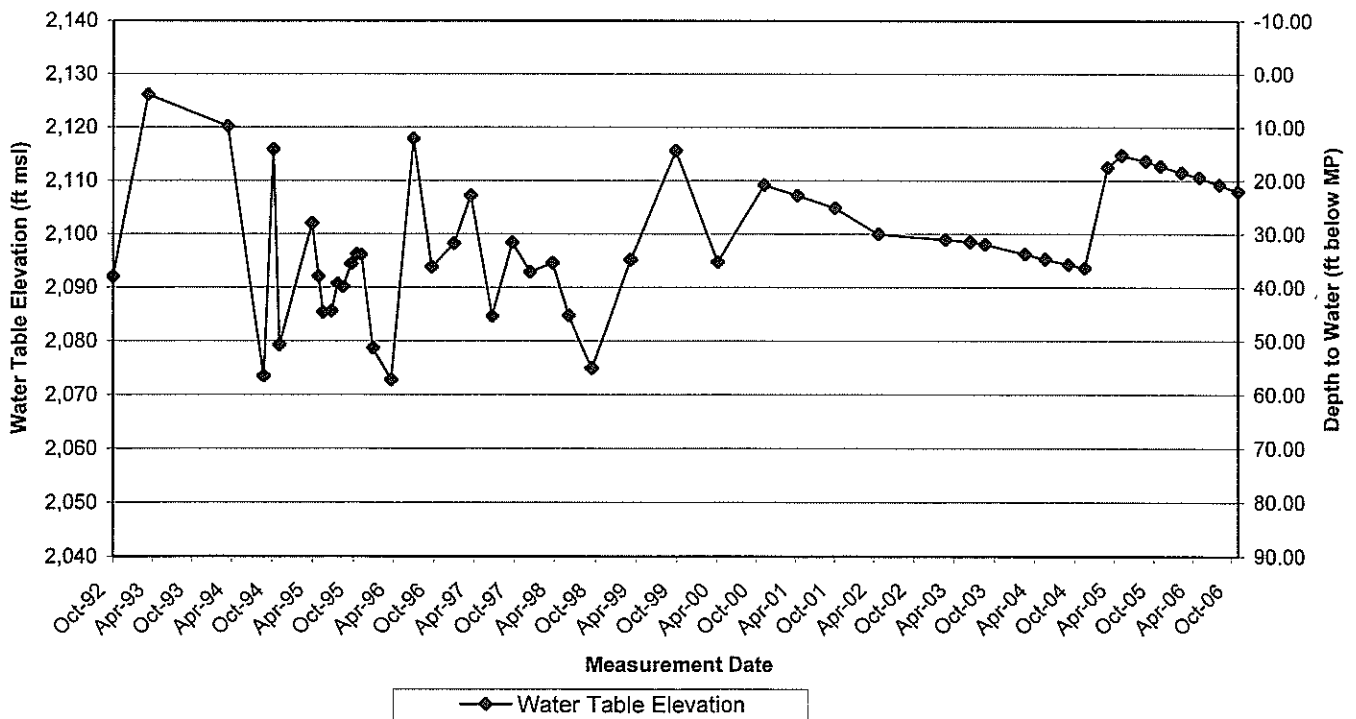
HYDROGRAPH EW-01

Lockheed Martin Corporation Beaumont Site 1



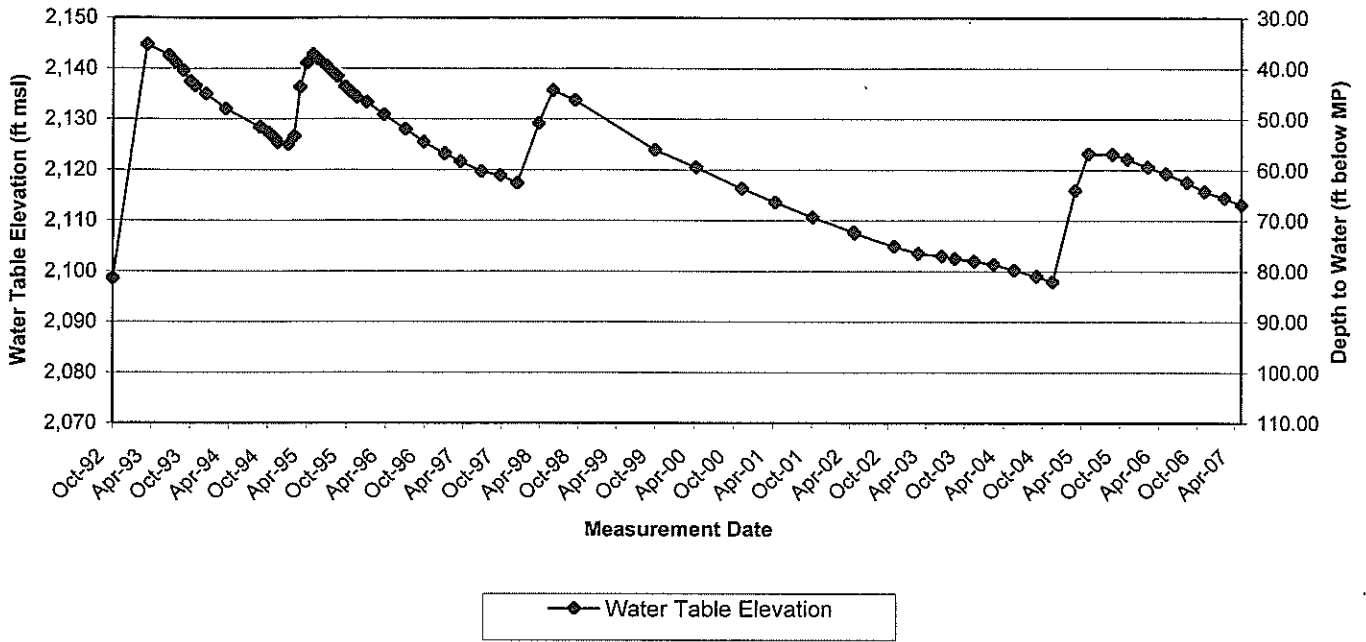
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Lockheed Martin Corporation Beaumont Site 1



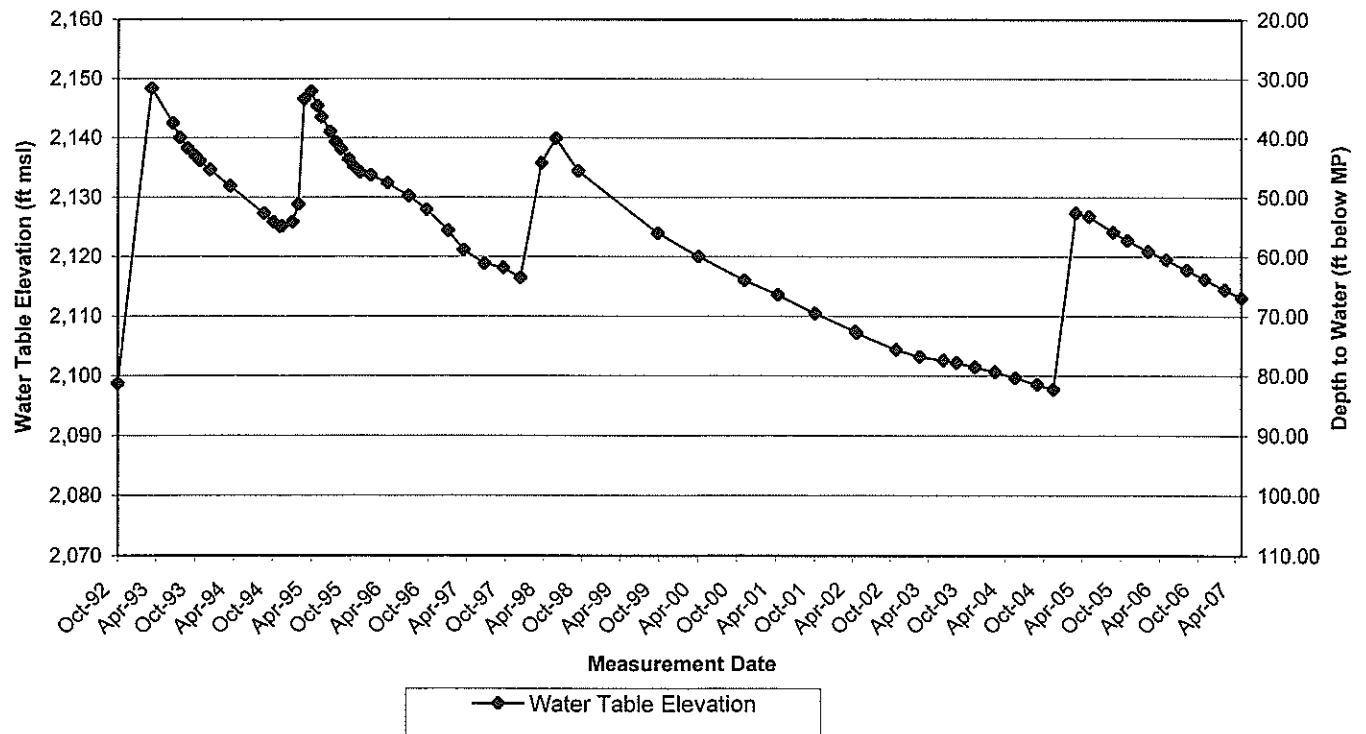
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Lockheed Martin Corporation Beaumont Site 1

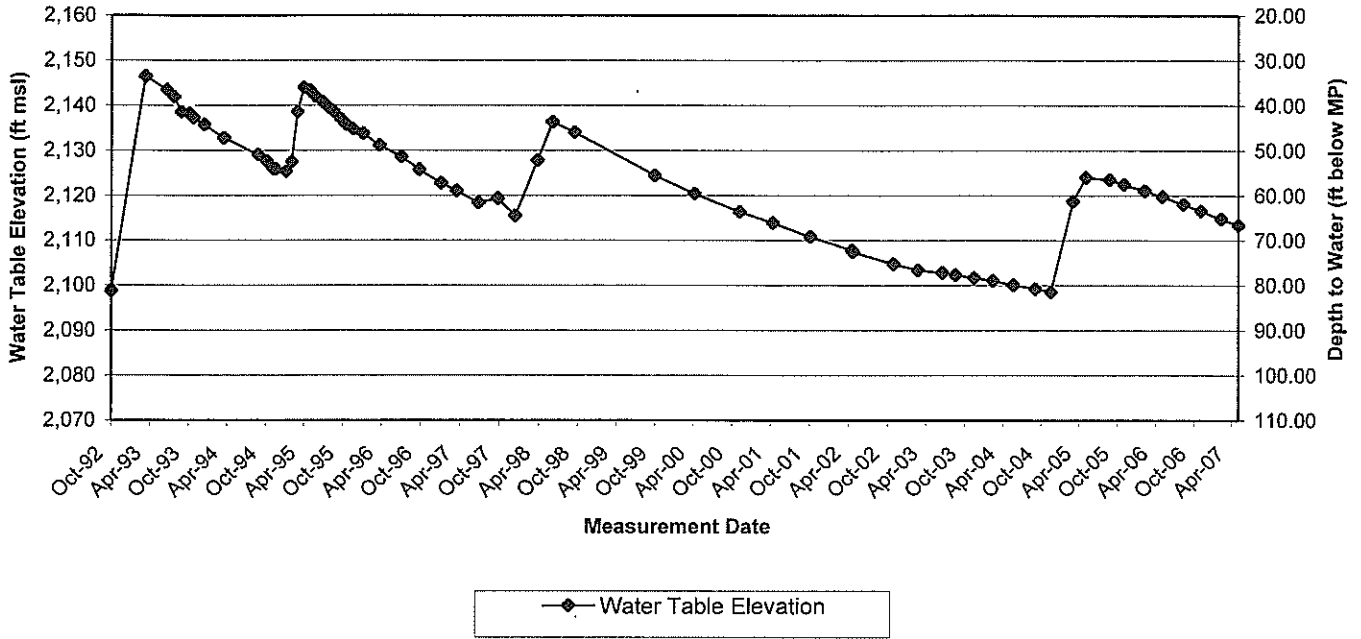


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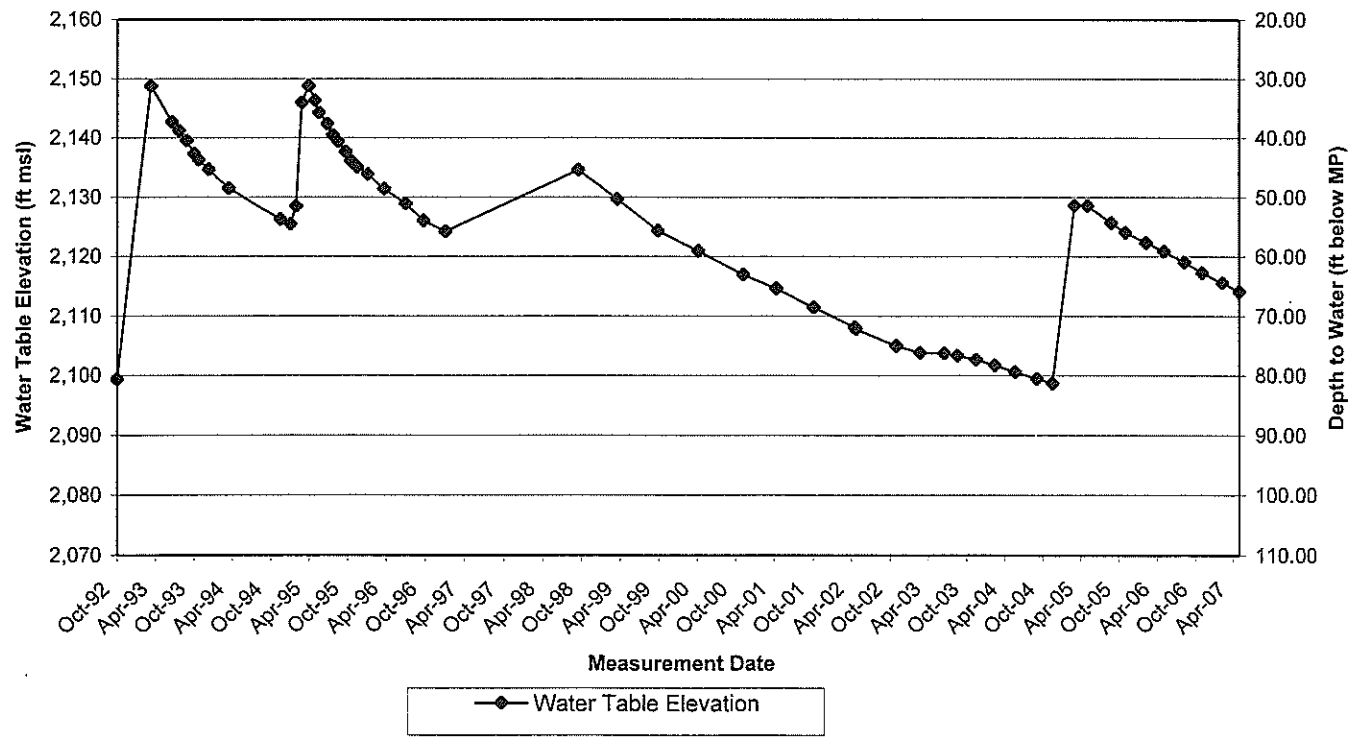
Lockheed Martin Corporation Beaumont Site 1



HYDROGRAPH EW-10
Lockheed Martin Corporation Beaumont Site 1

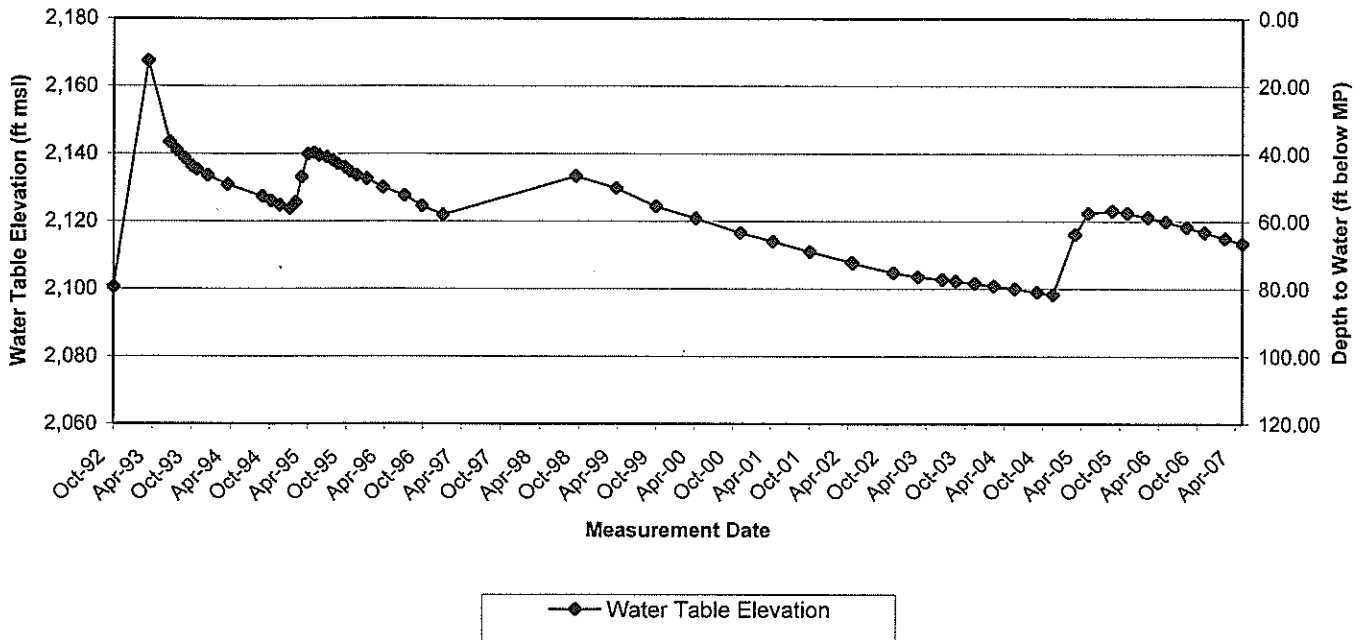


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Lockheed Martin Corporation Beaumont Site 1



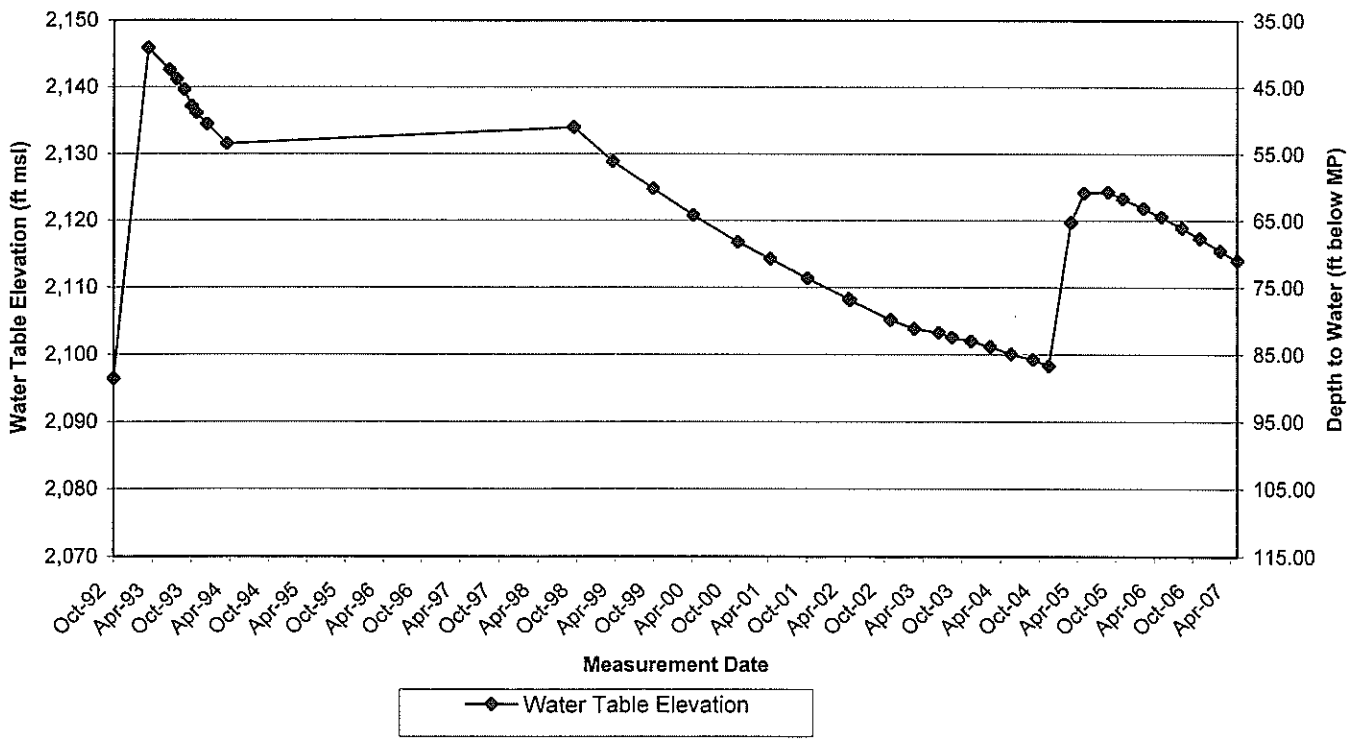
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Lockheed Martin Corporation Beaumont Site 1

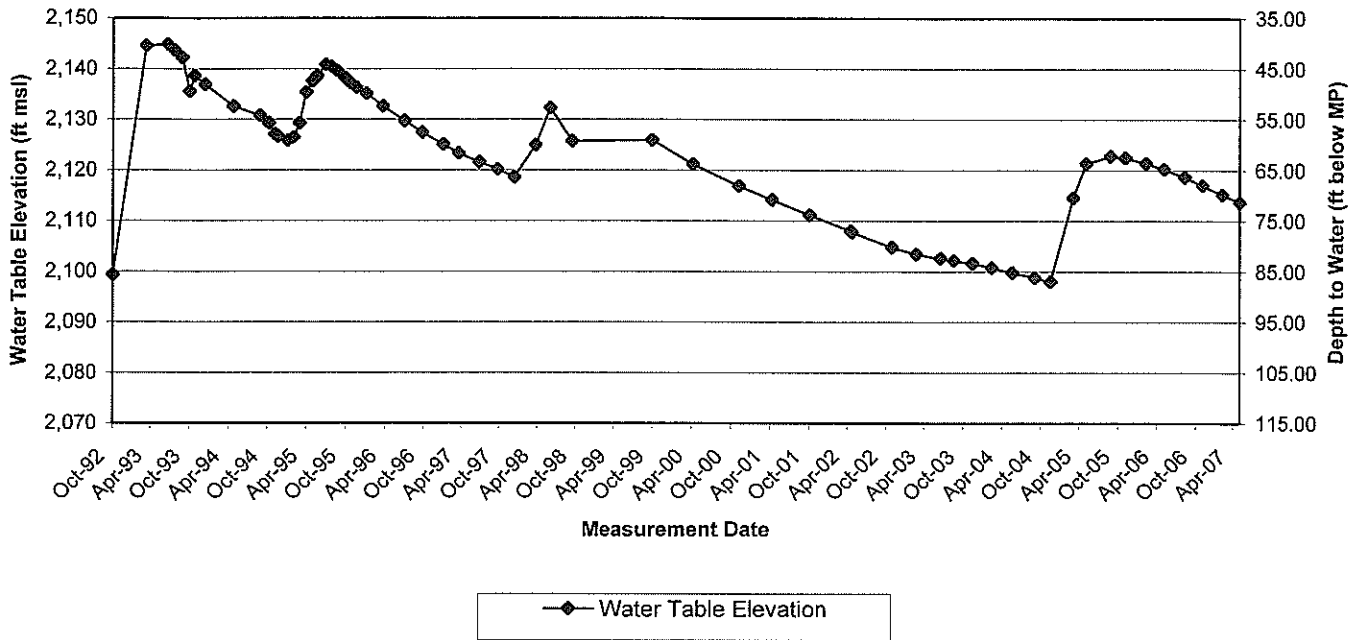


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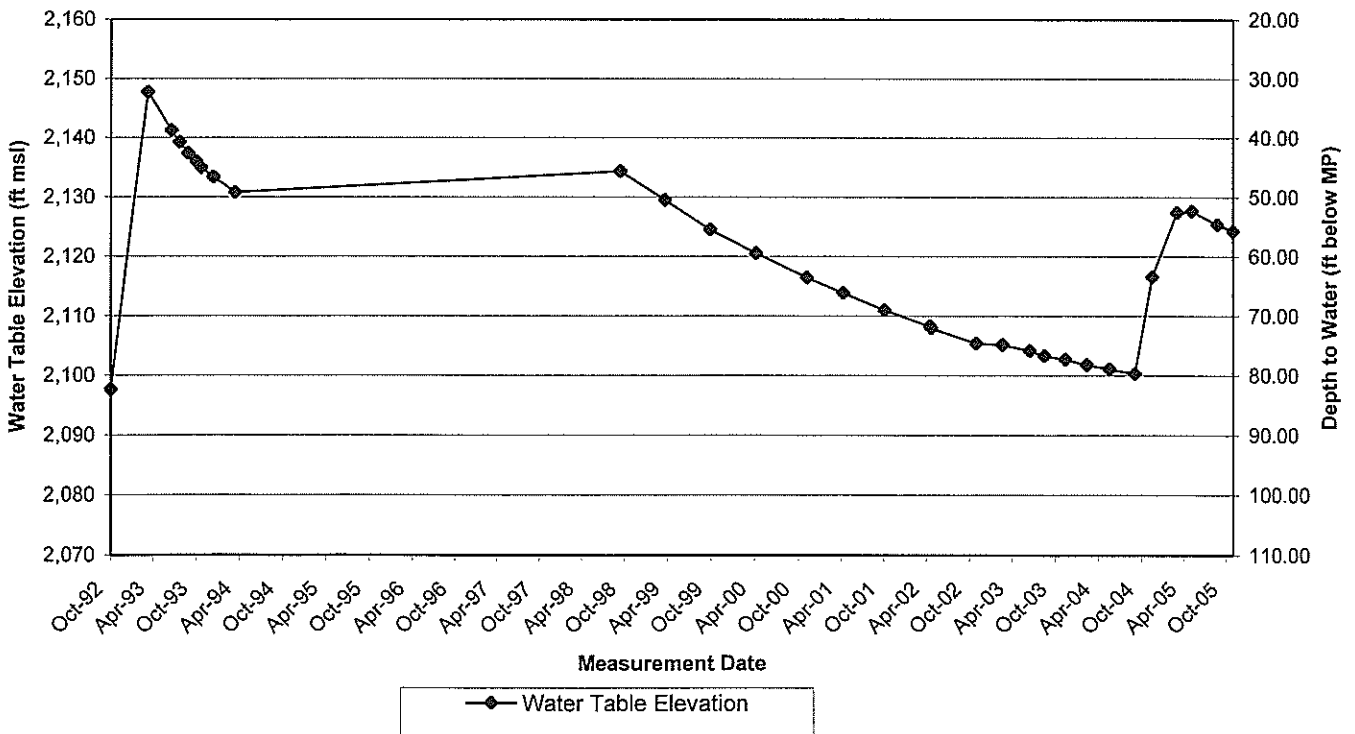
Lockheed Martin Corporation Beaumont Site 1



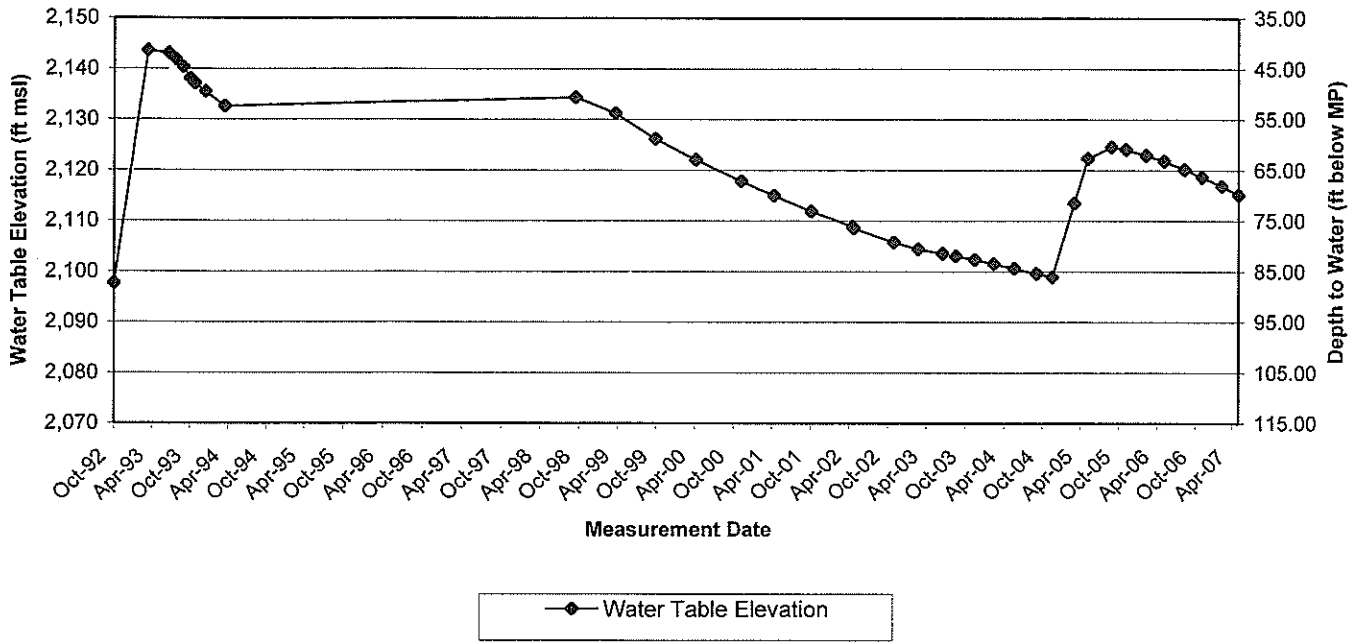
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Lockheed Martin Corporation Beaumont Site 1



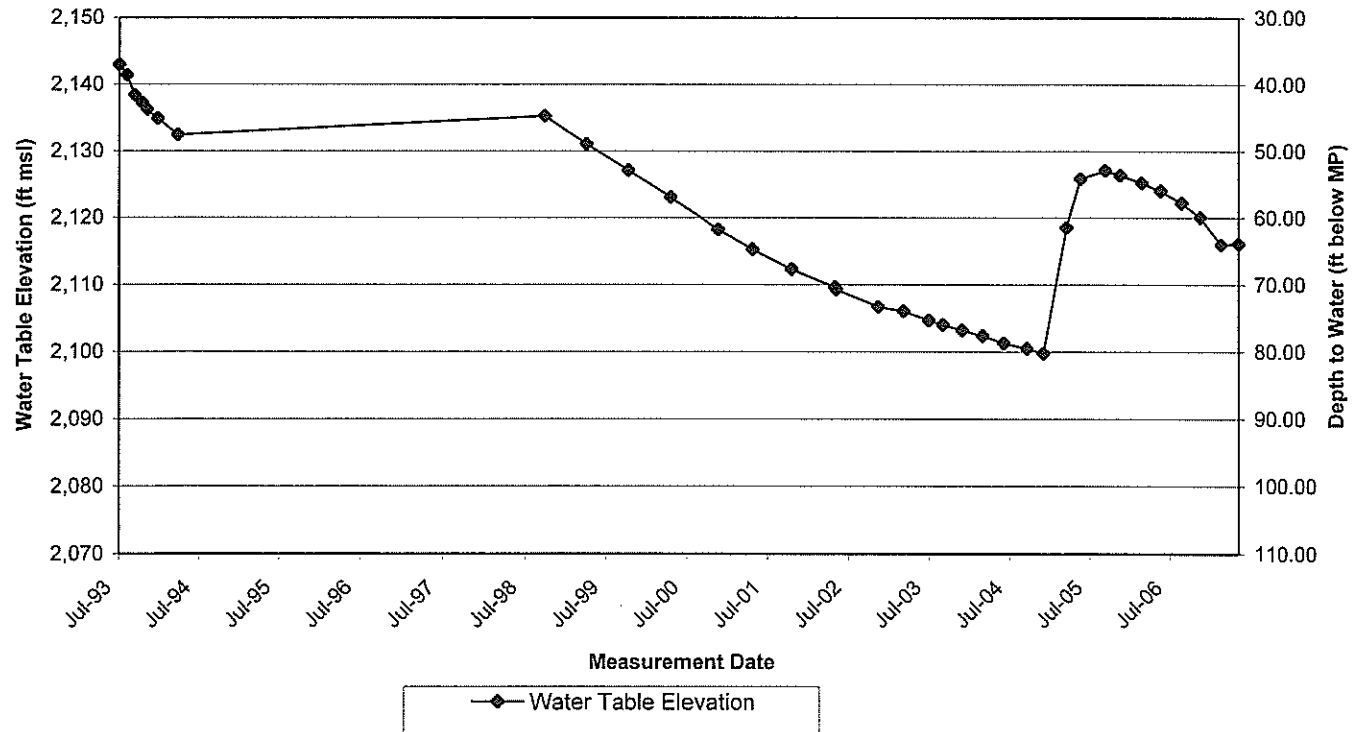
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Lockheed Martin Corporation Beaumont Site 1



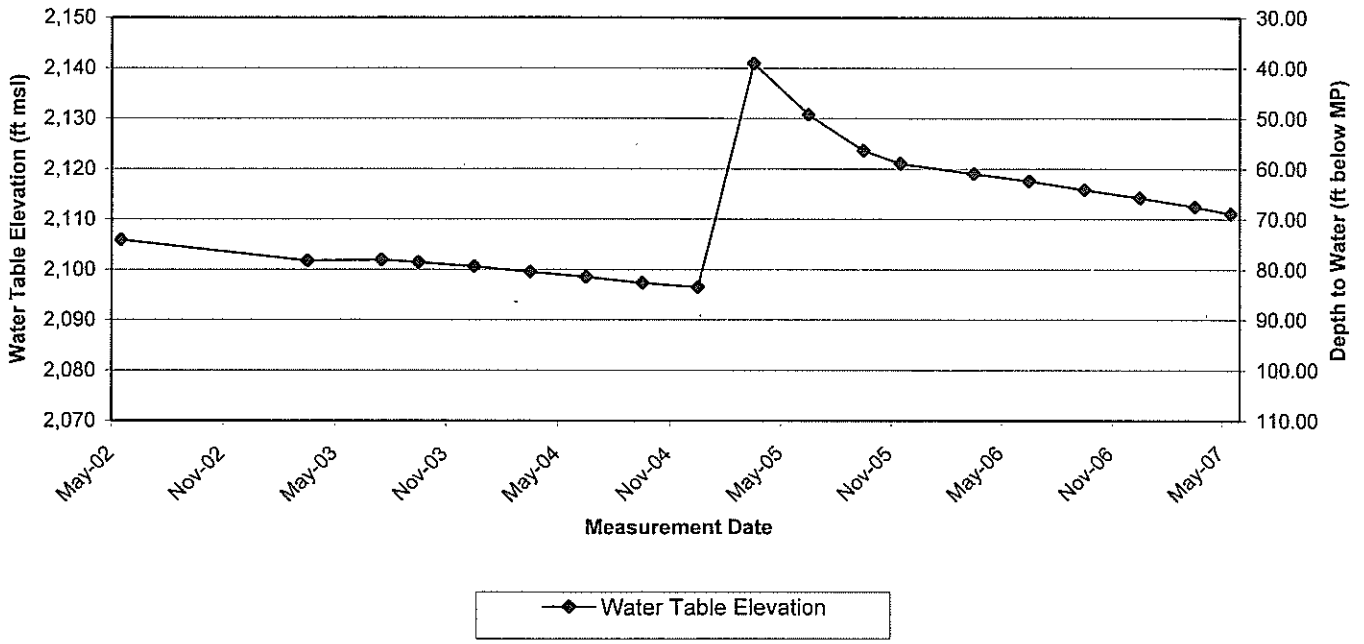
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Lockheed Martin Corporation Beaumont Site 1



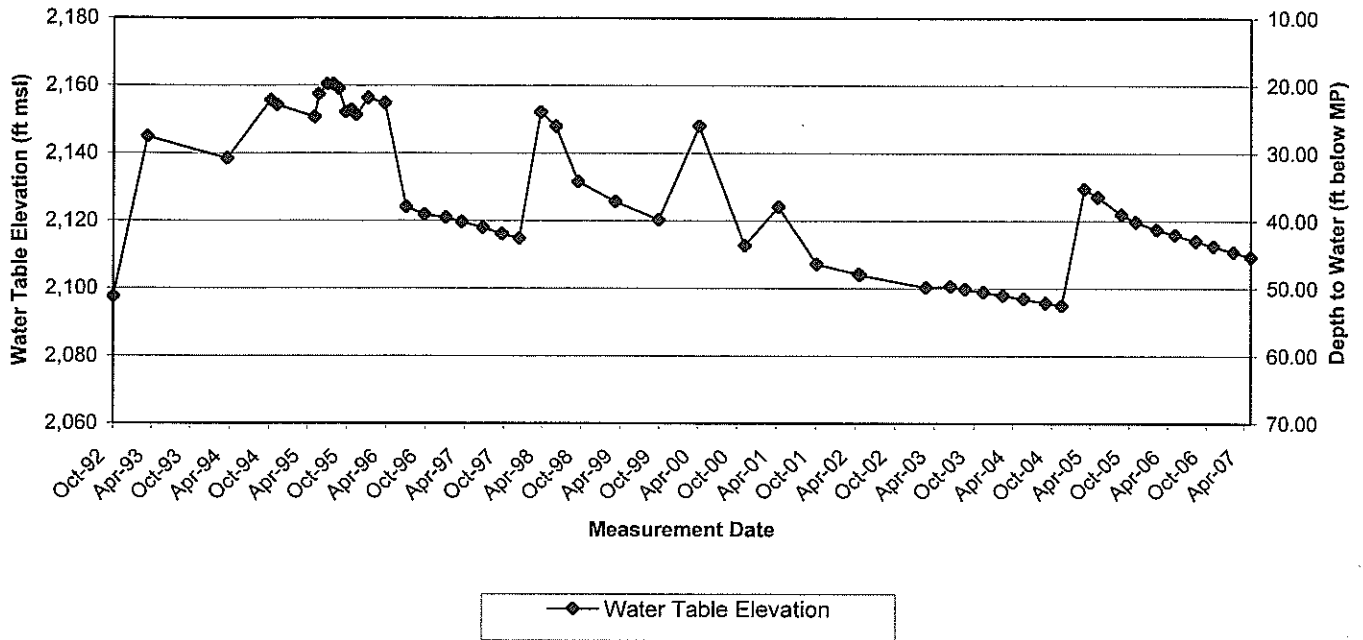
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Lockheed Martin Corporation Beaumont Site 1



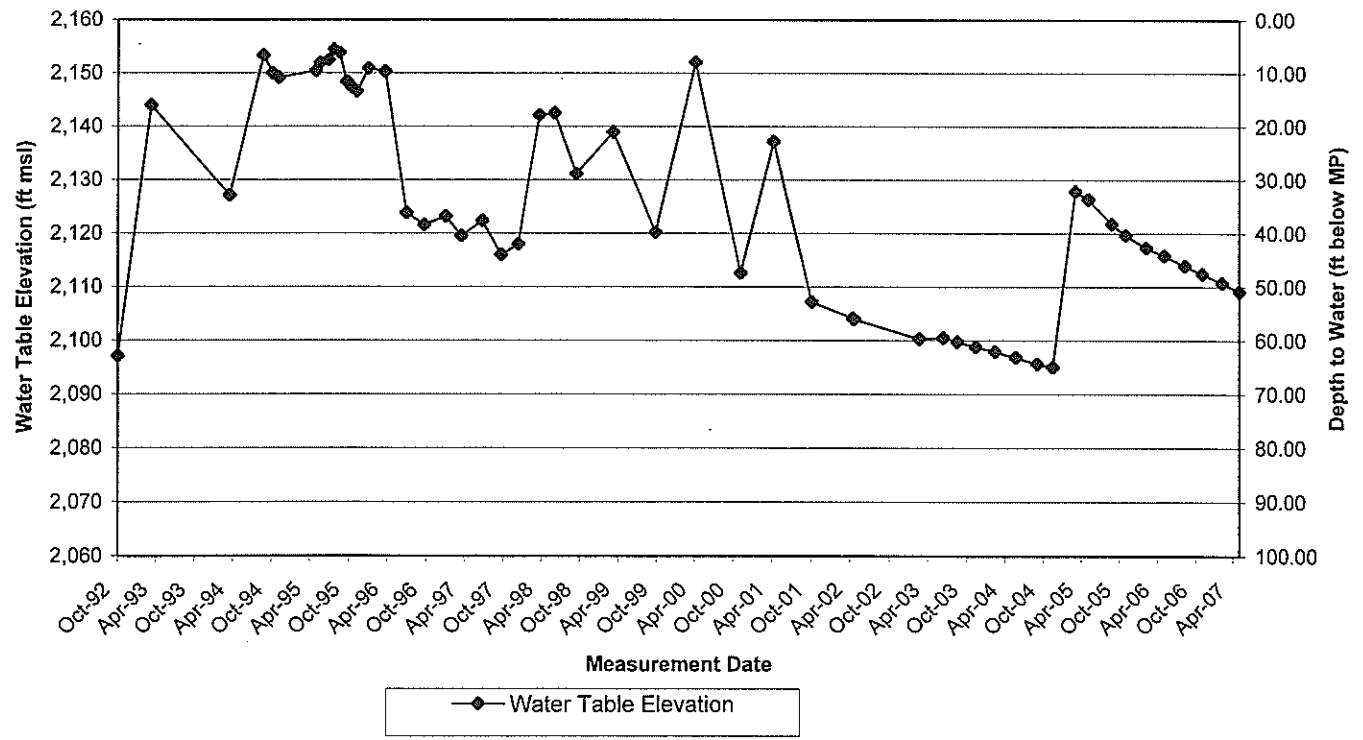
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Lockheed Martin Corporation Beaumont Site 1



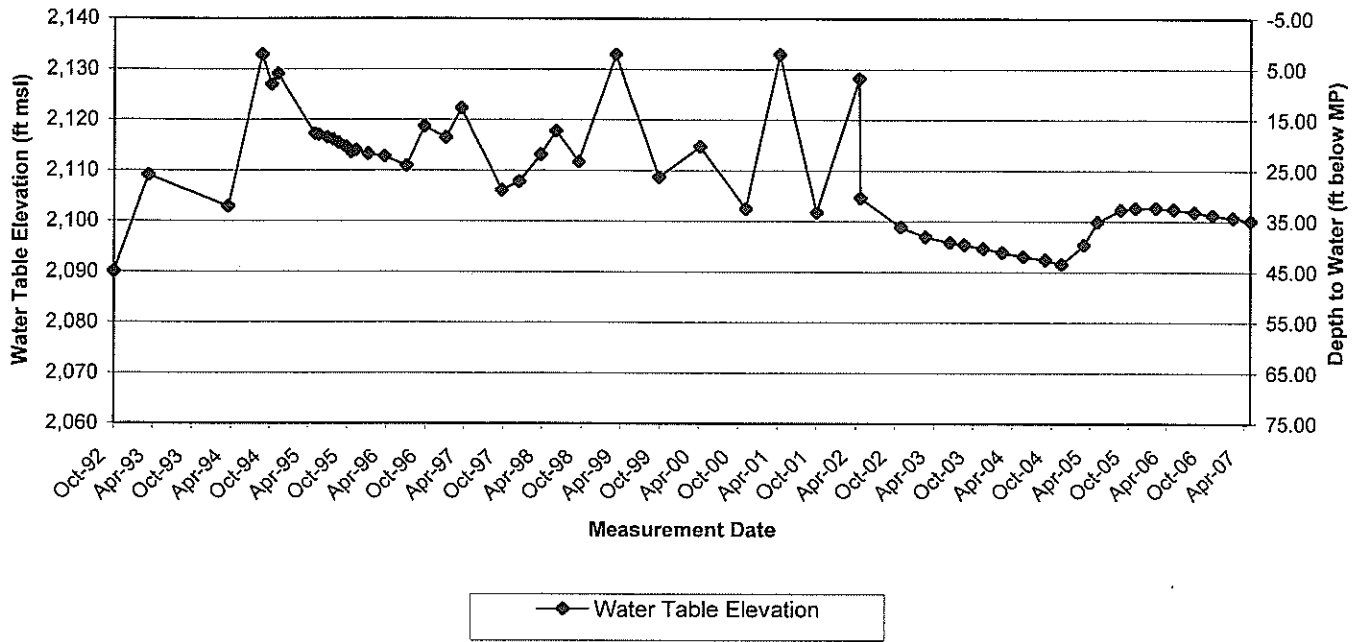
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Lockheed Martin Corporation Beaumont Site 1



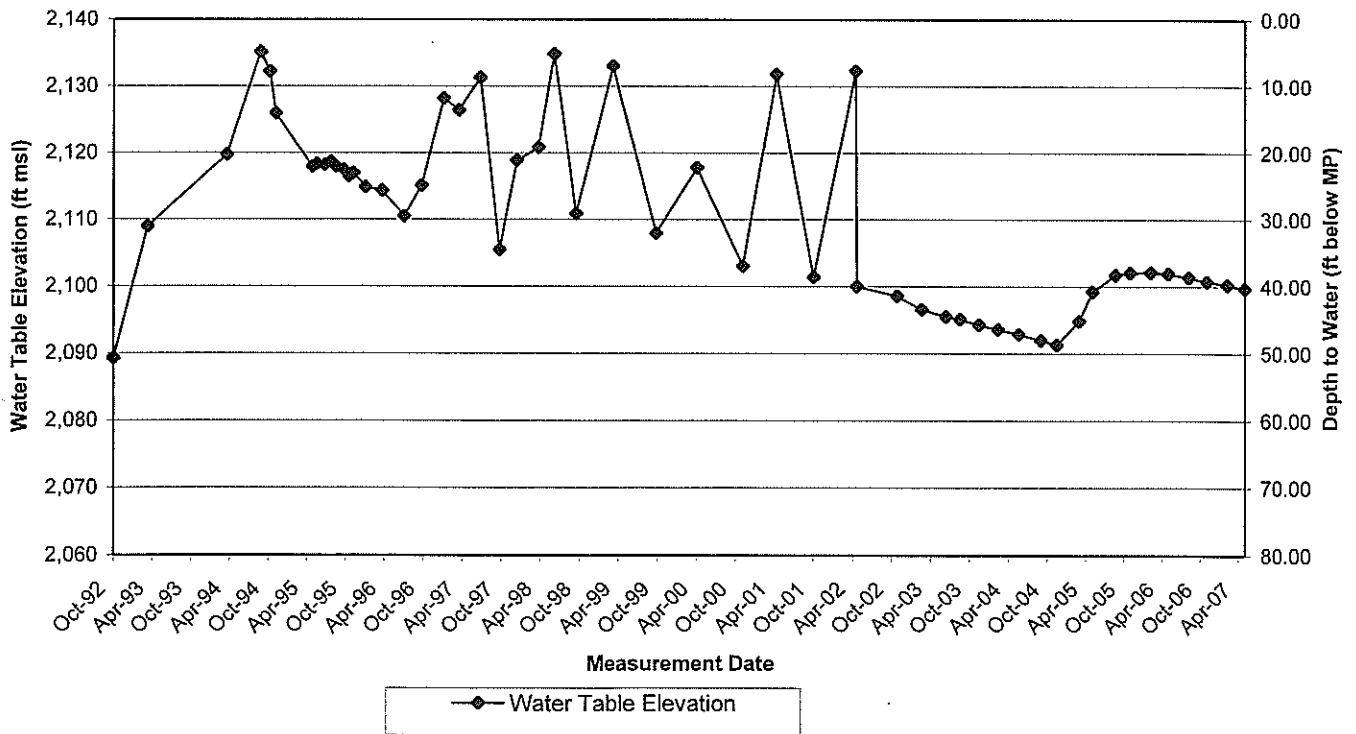
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Lockheed Martin Corporation Beaumont Site 1



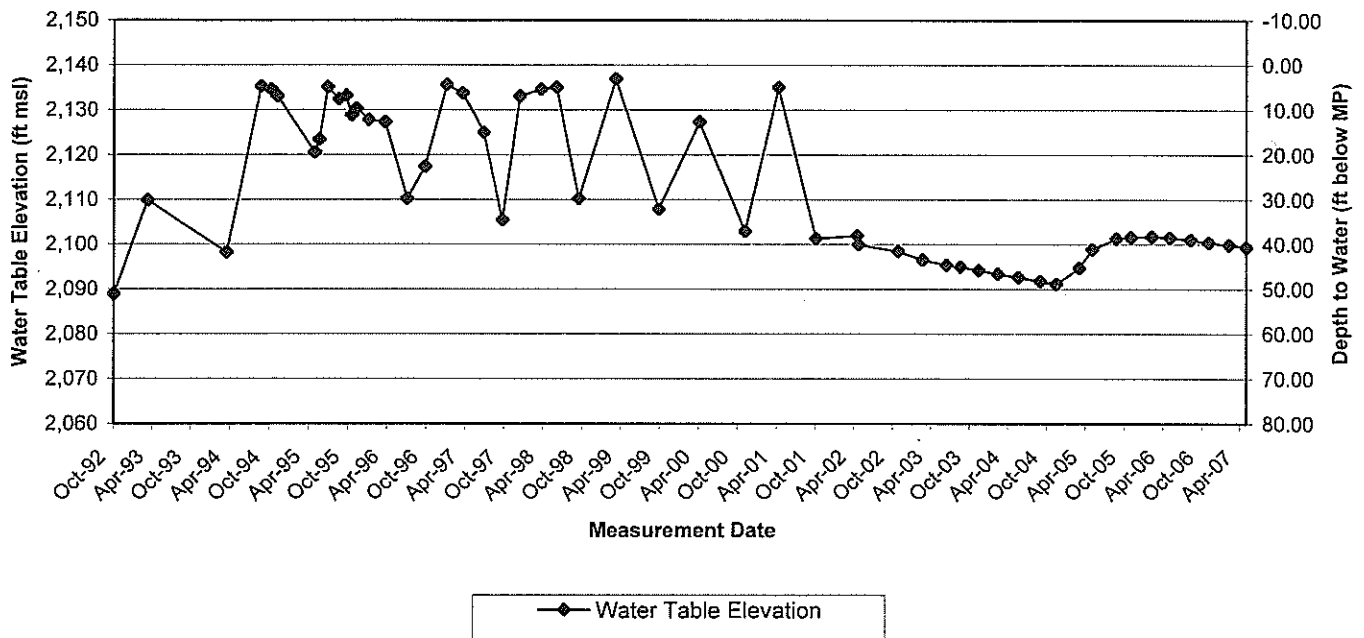
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Lockheed Martin Corporation Beaumont Site 1



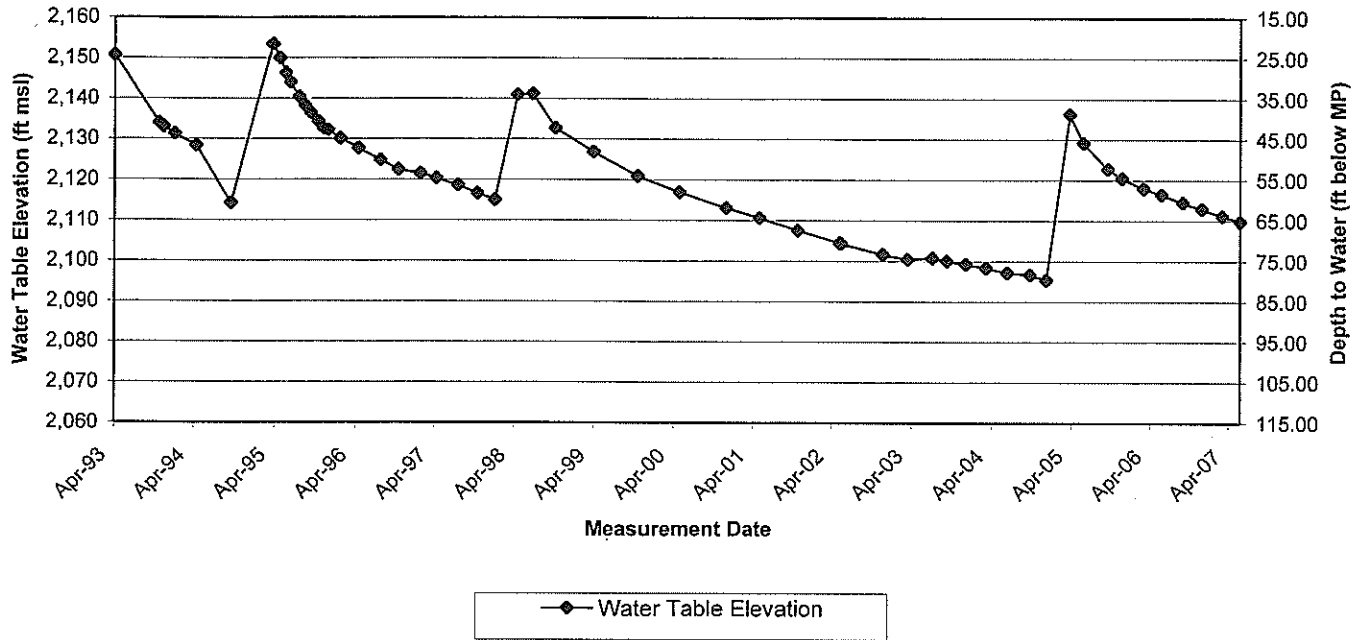
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Lockheed Martin Corporation Beaumont Site 1



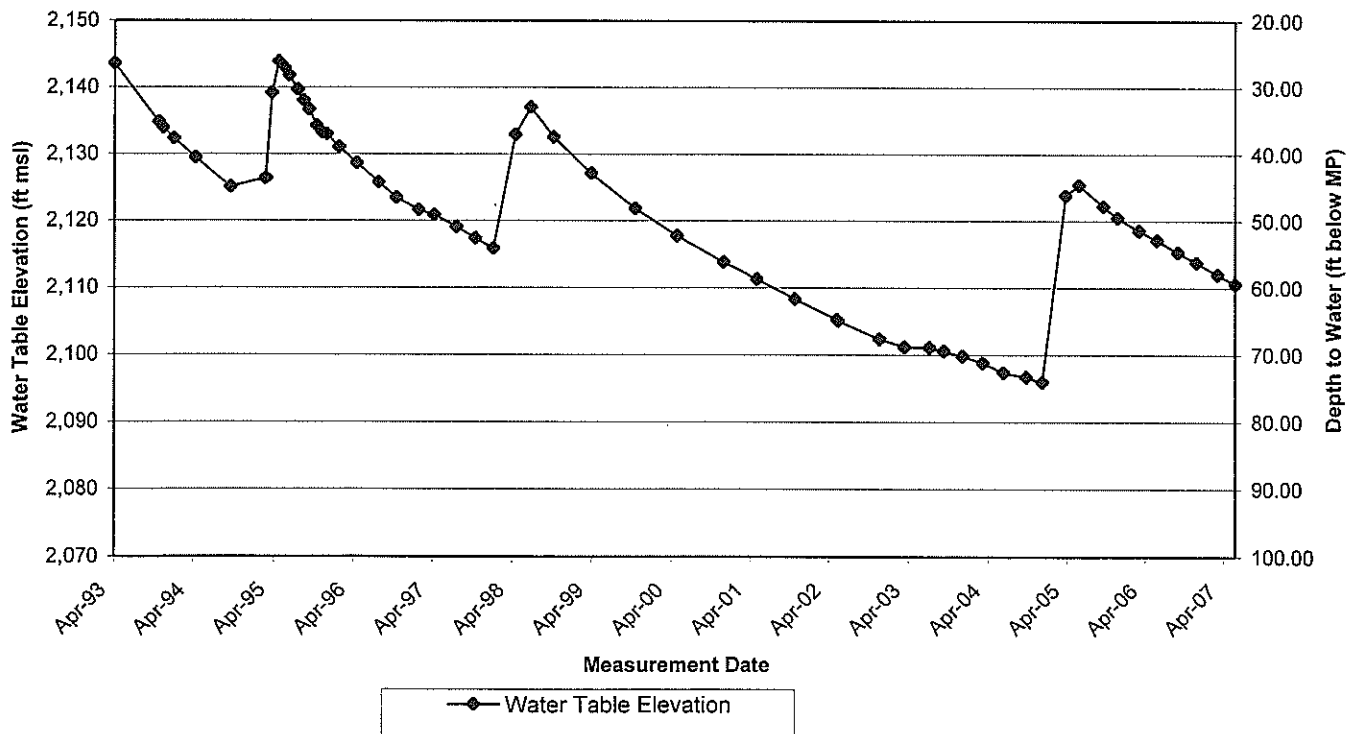
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Lockheed Martin Corporation Beaumont Site 1



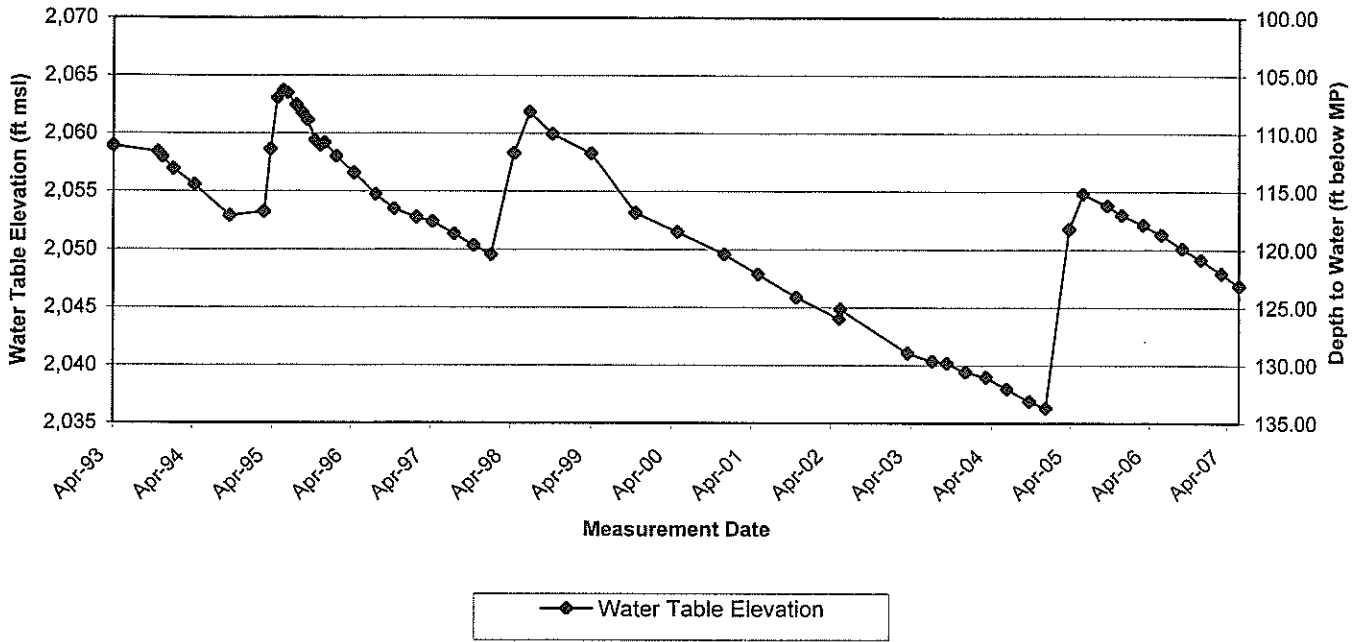
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Lockheed Martin Corporation Beaumont Site 1



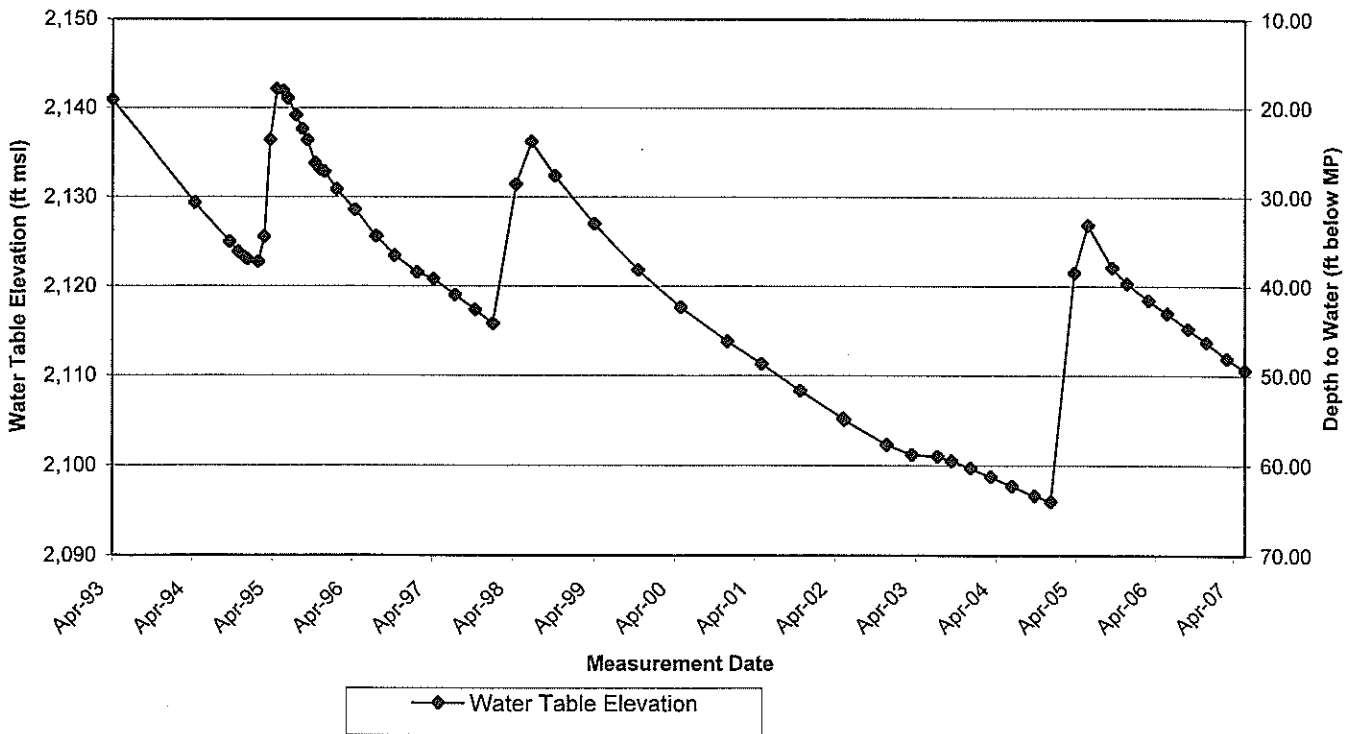
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Lockheed Martin Corporation Beaumont Site 1



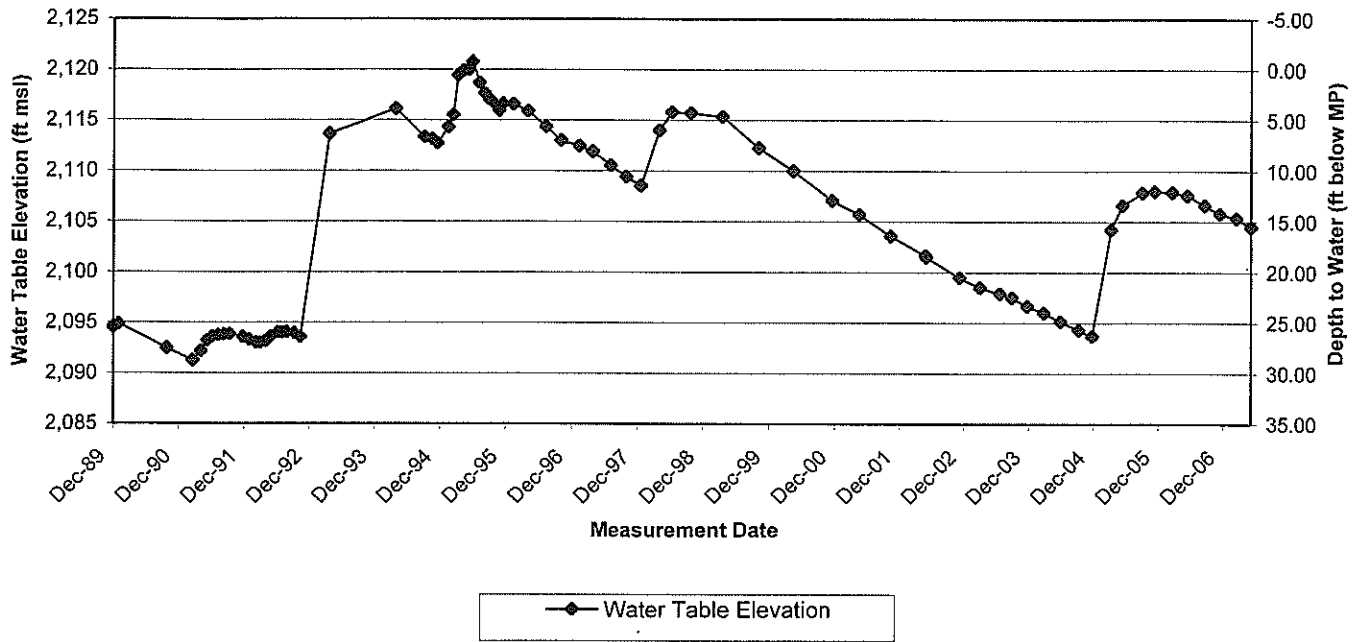
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Lockheed Martin Corporation Beaumont Site 1



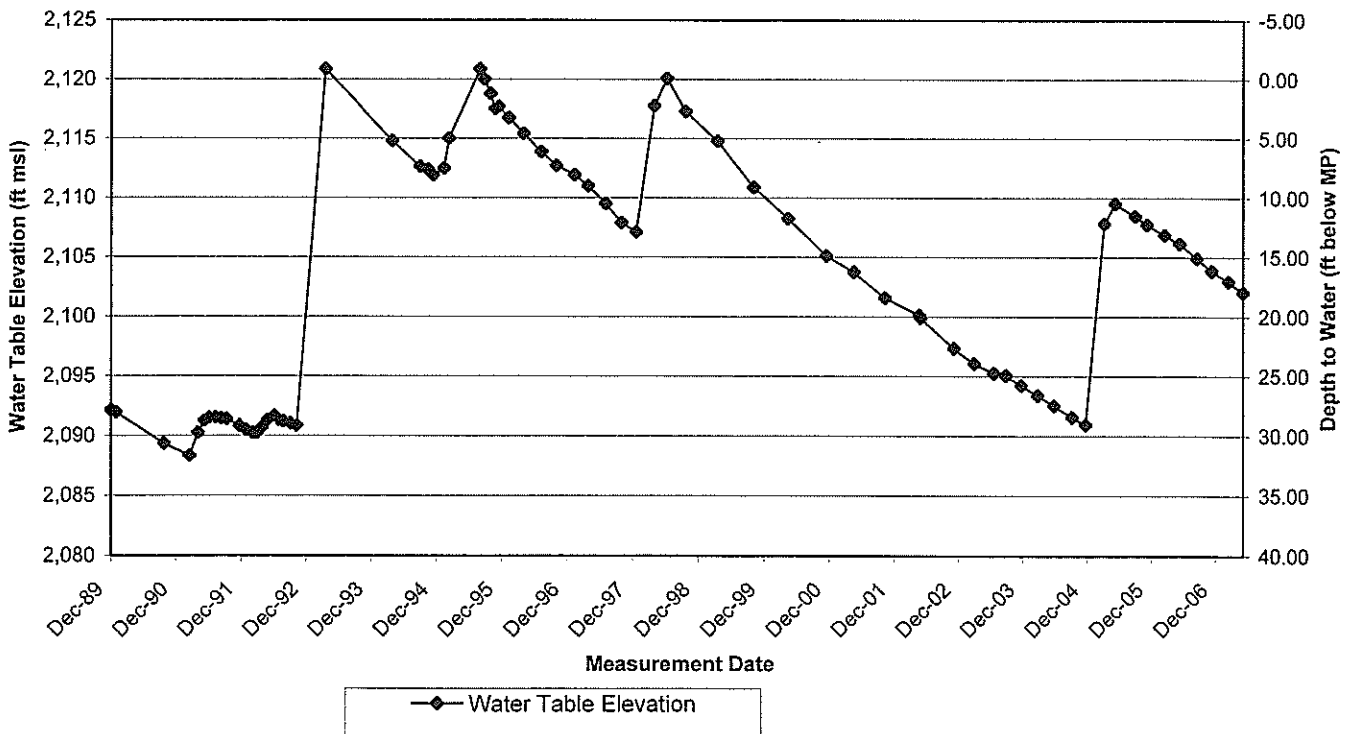
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Lockheed Martin Corporation Beaumont Site 1



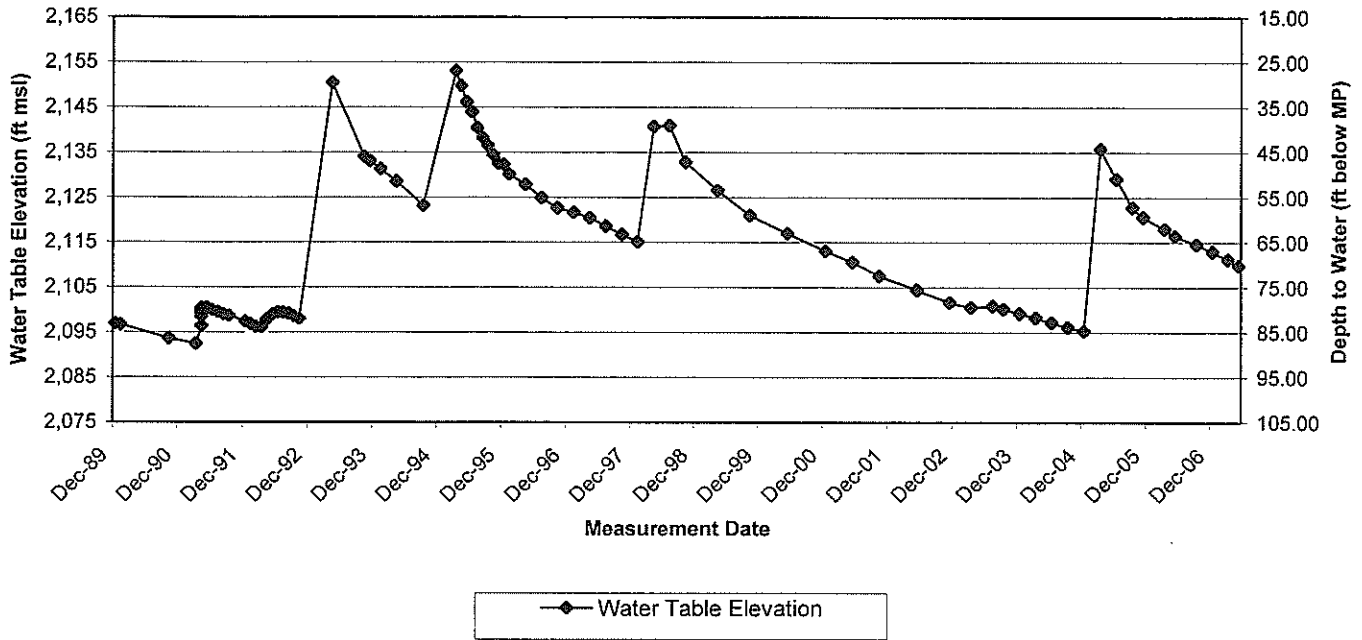
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Lockheed Martin Corporation Beaumont Site 1



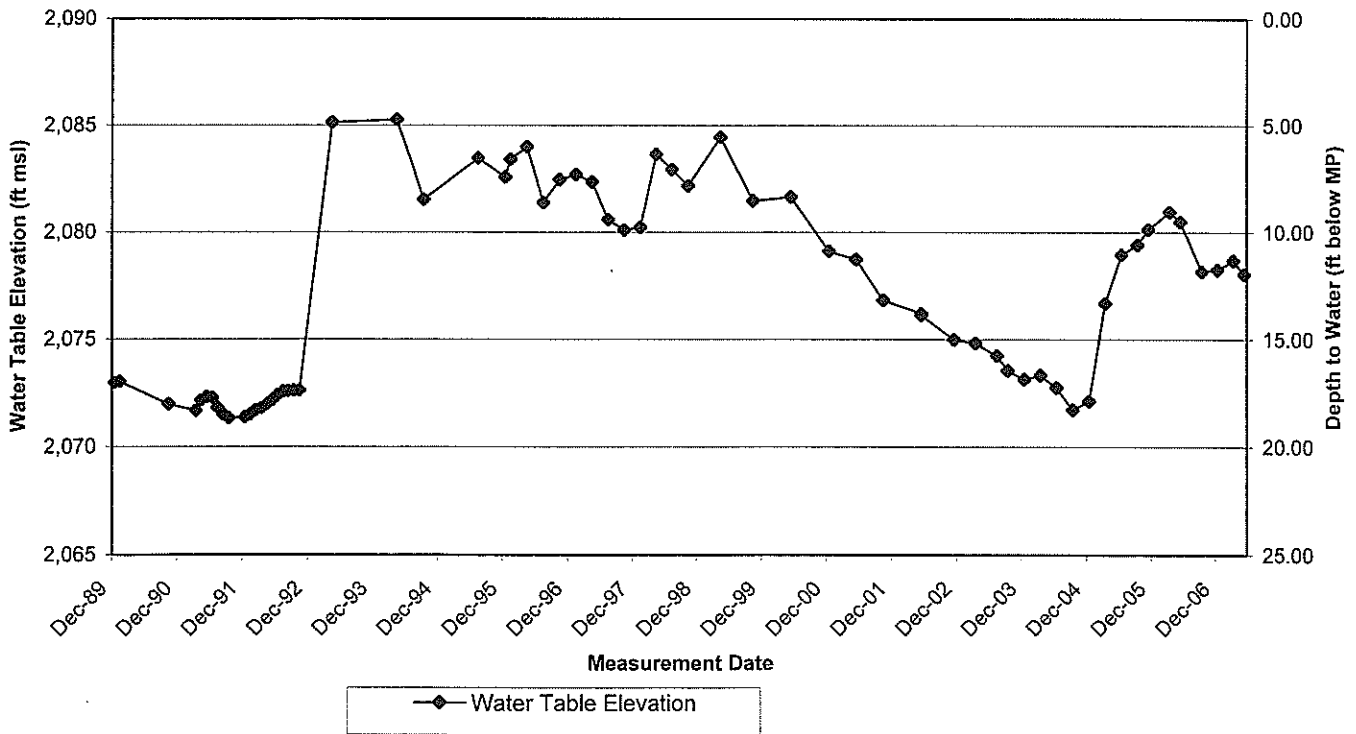
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Lockheed Martin Corporation Beaumont Site 1



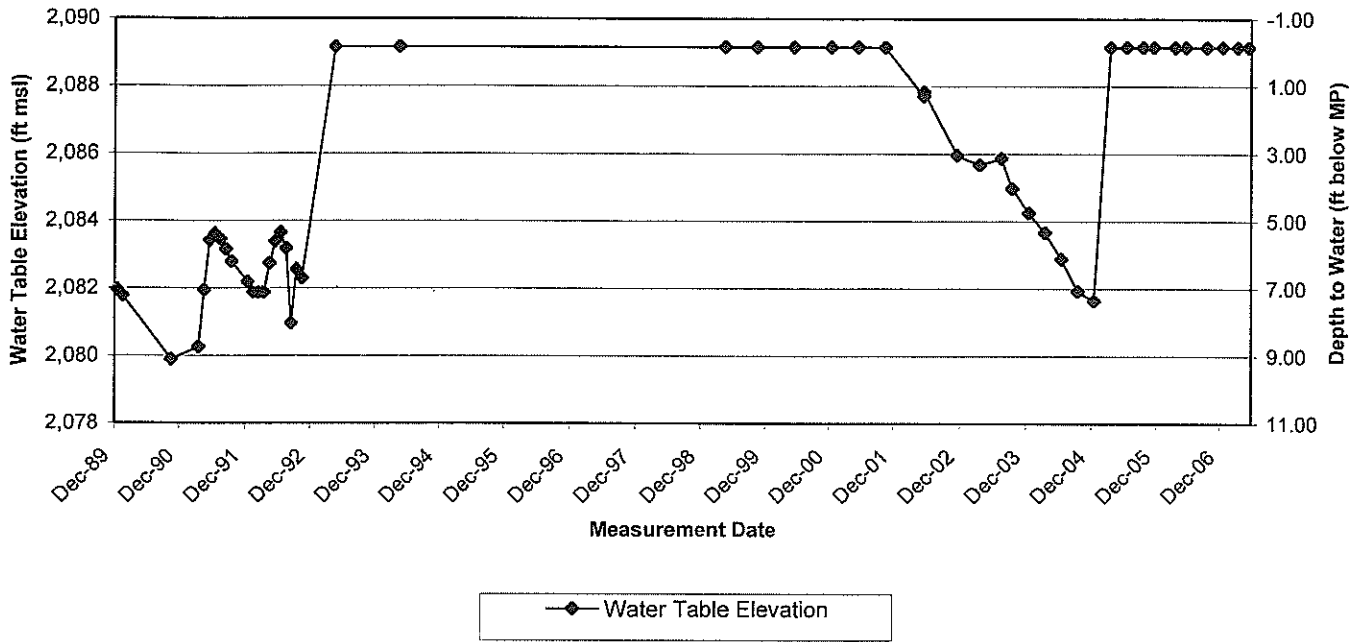
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Lockheed Martin Corporation Beaumont Site 1



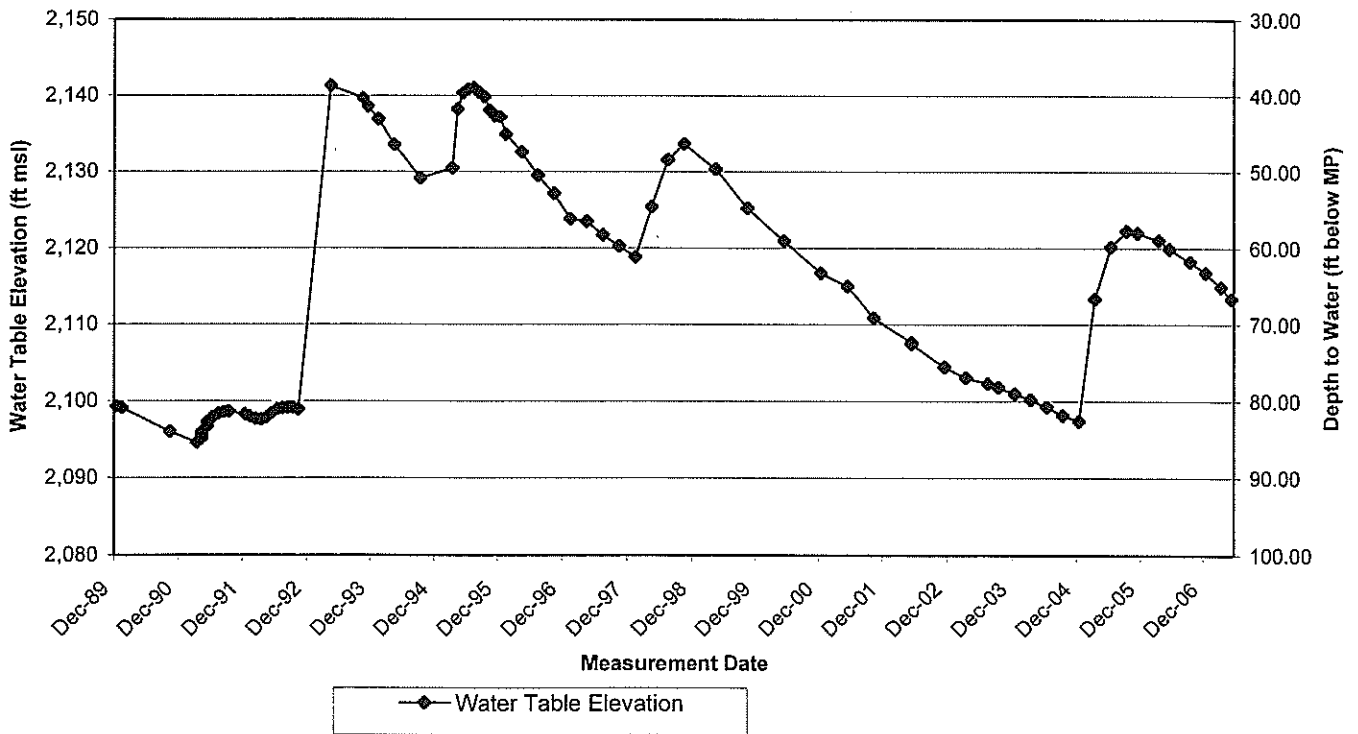
HYDROGRAPH MW-08
Lockheed Martin Corporation Beaumont Site 1



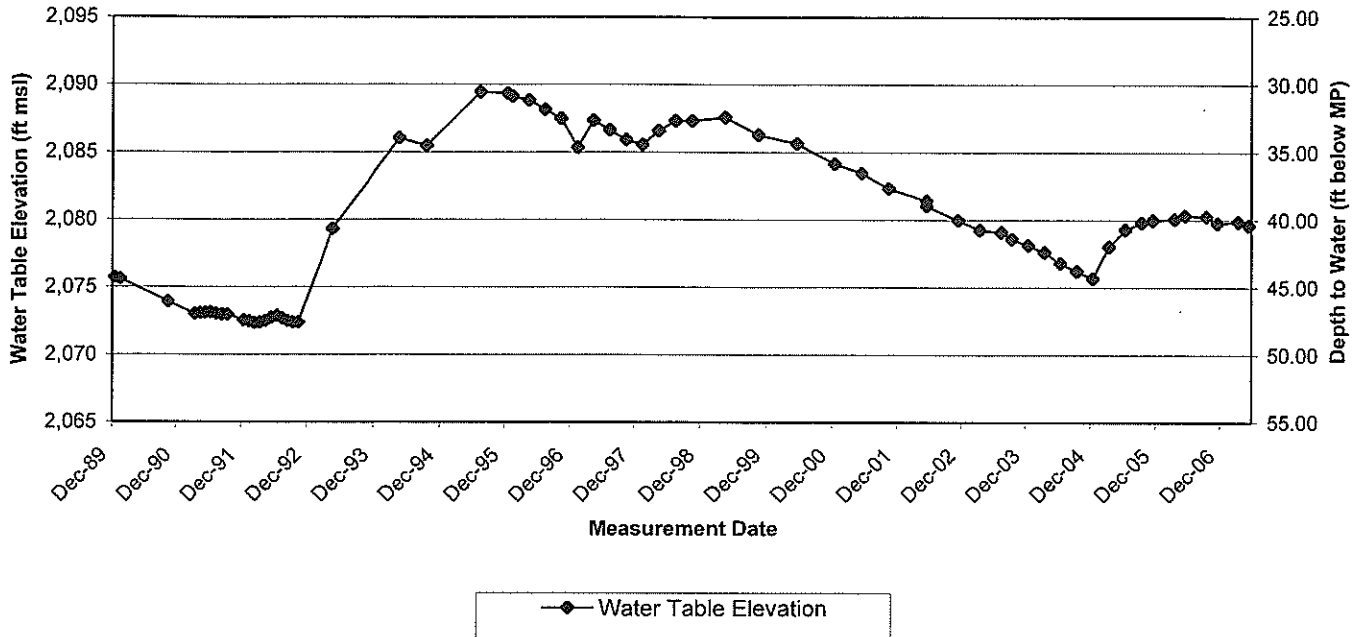
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Lockheed Martin Corporation Beaumont Site 1



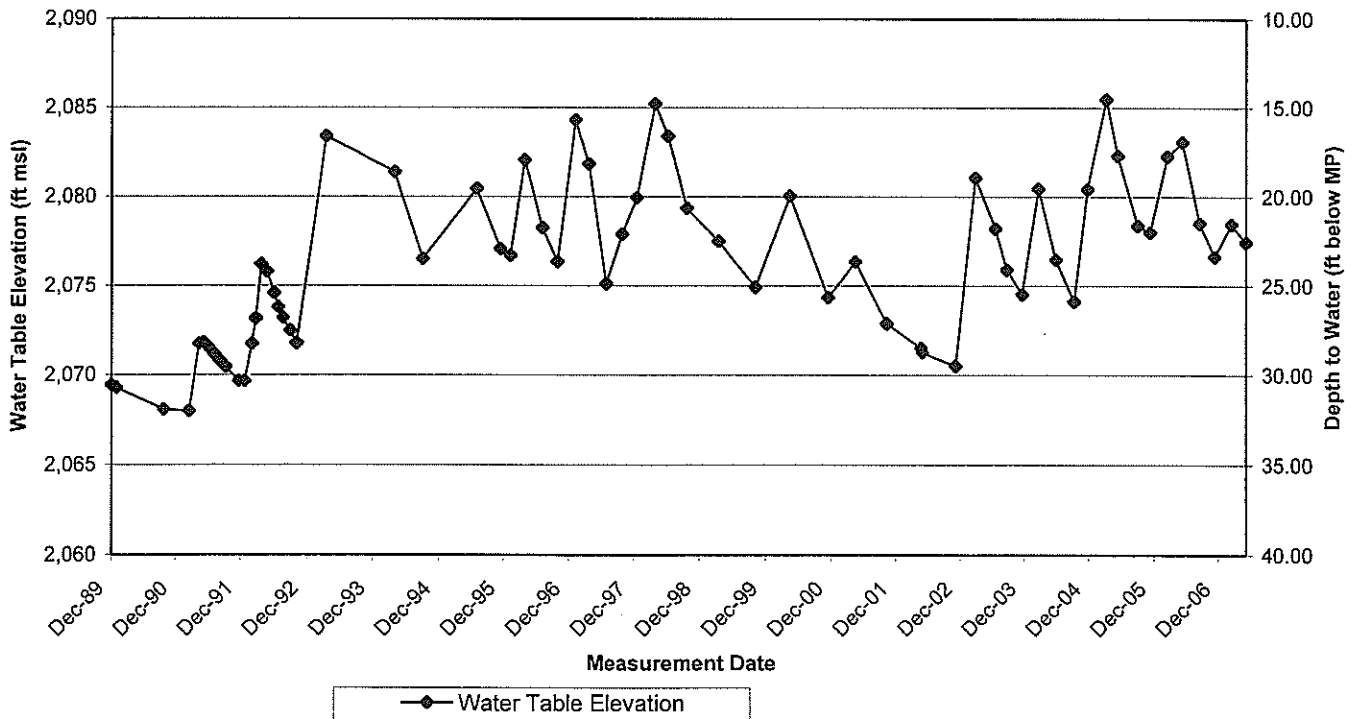
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Lockheed Martin Corporation Beaumont Site 1



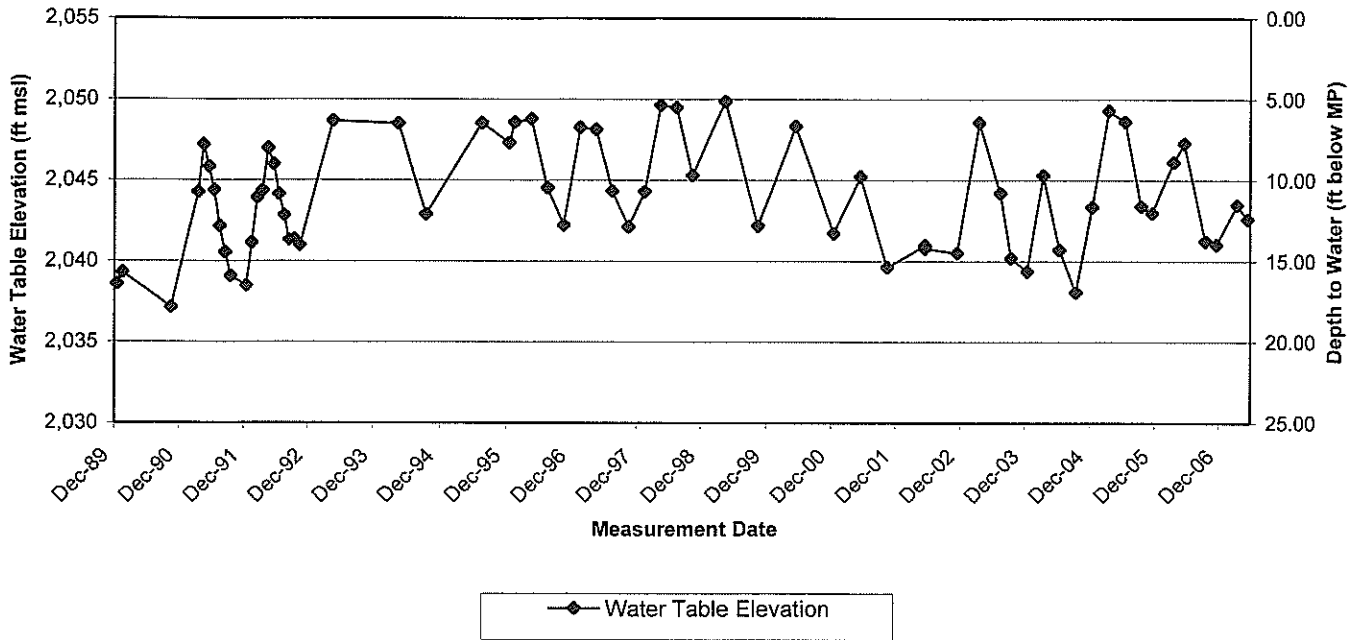
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Lockheed Martin Corporation Beaumont Site 1



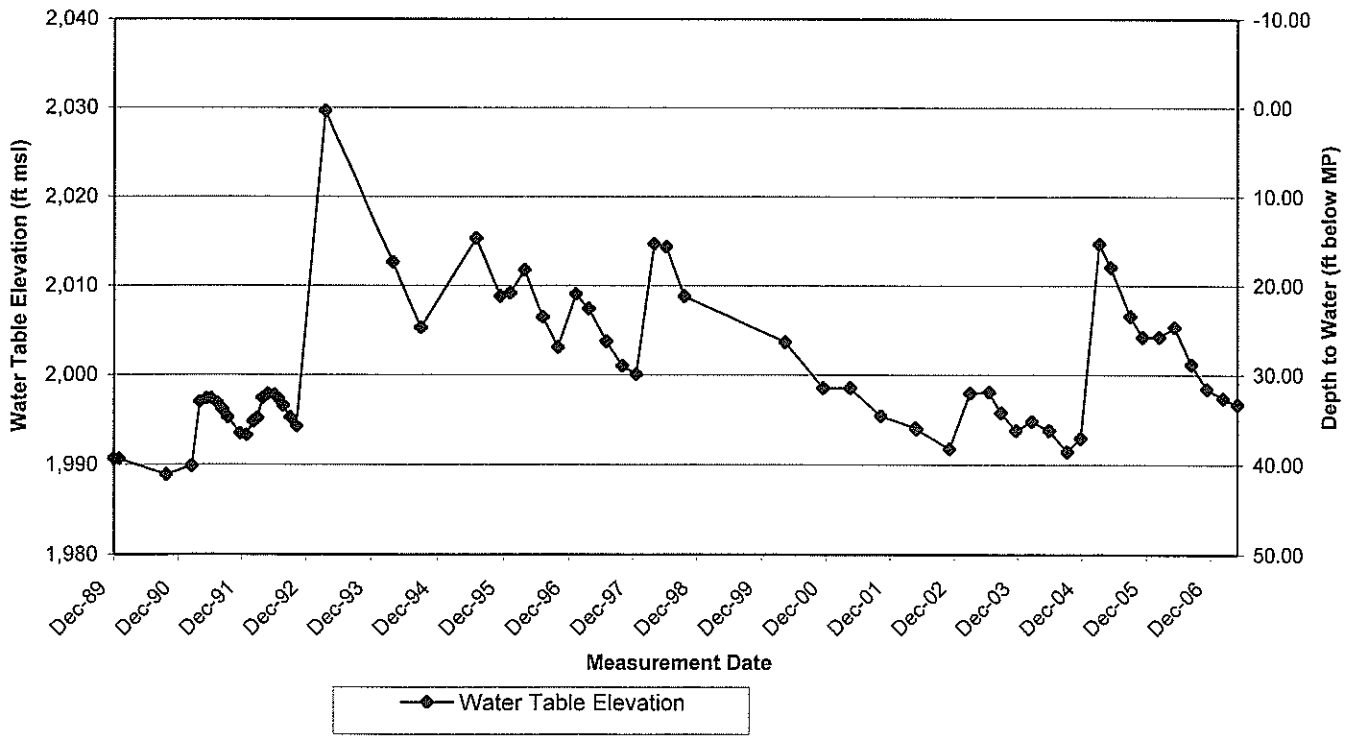
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Lockheed Martin Corporation Beaumont Site 1



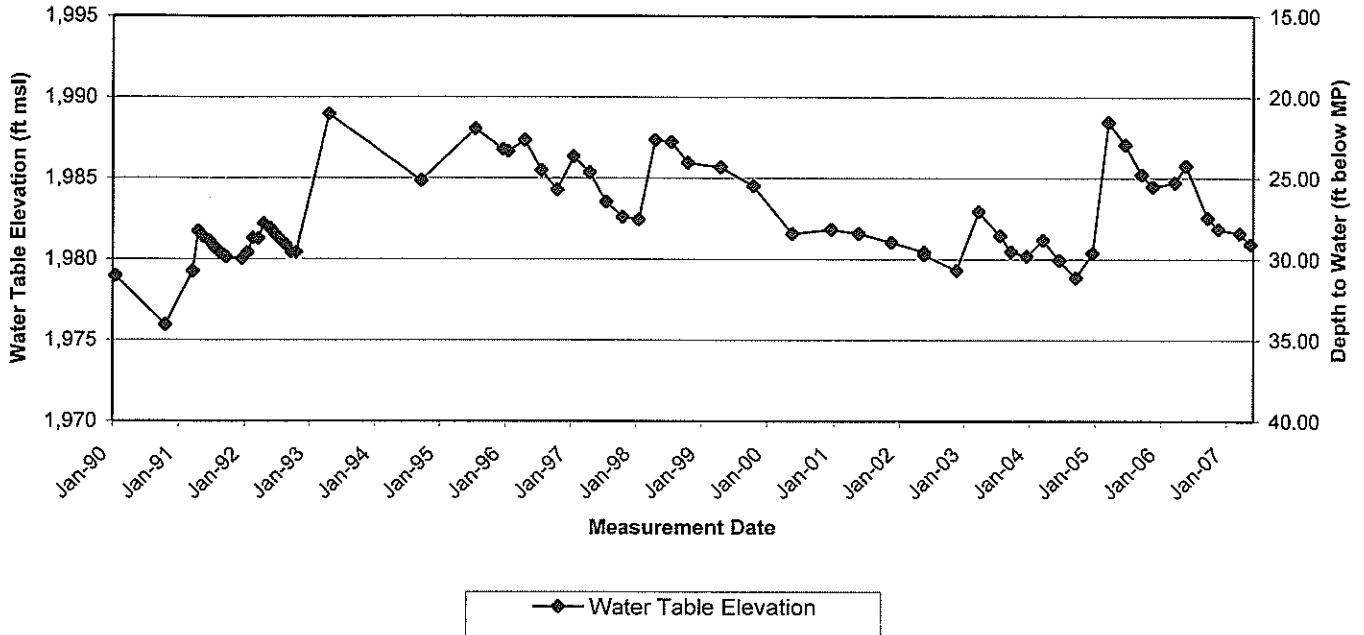
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Lockheed Martin Corporation Beaumont Site 1



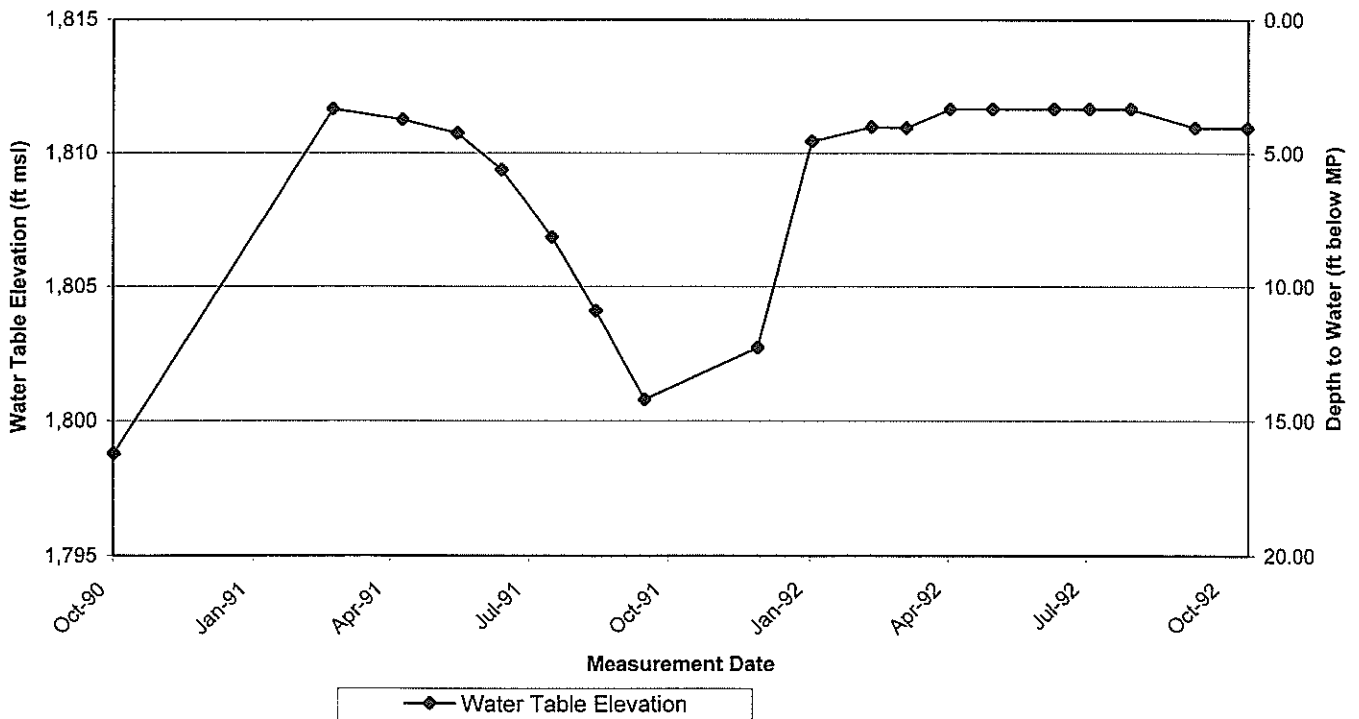
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Lockheed Martin Corporation Beaumont Site 1



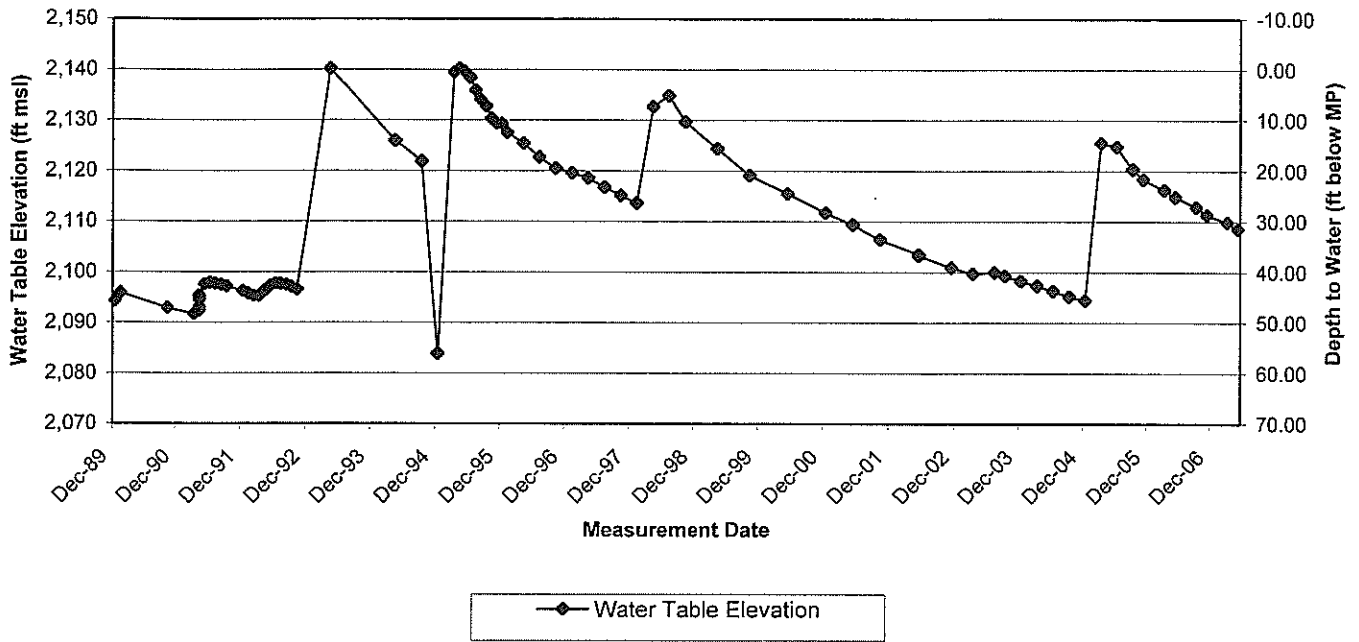
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Lockheed Martin Corporation Beaumont Site 1



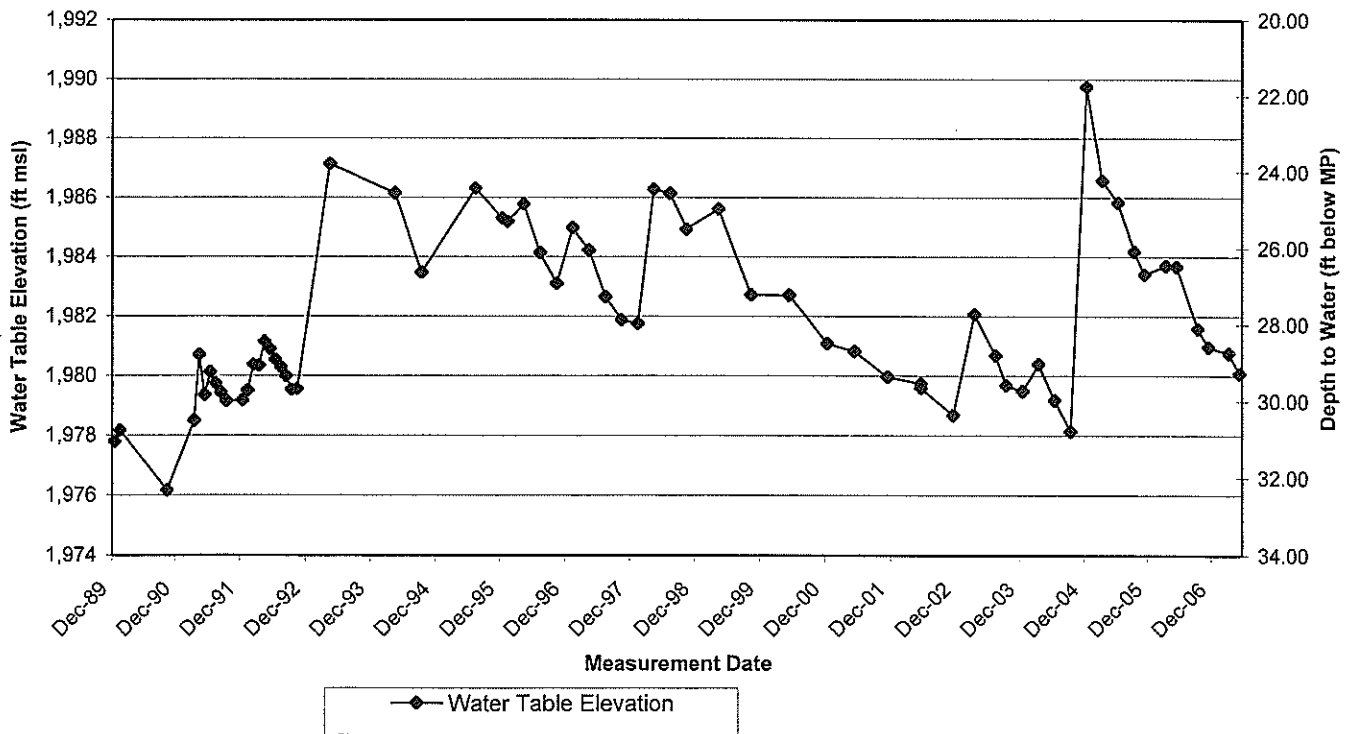
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Lockheed Martin Corporation Beaumont Site 1



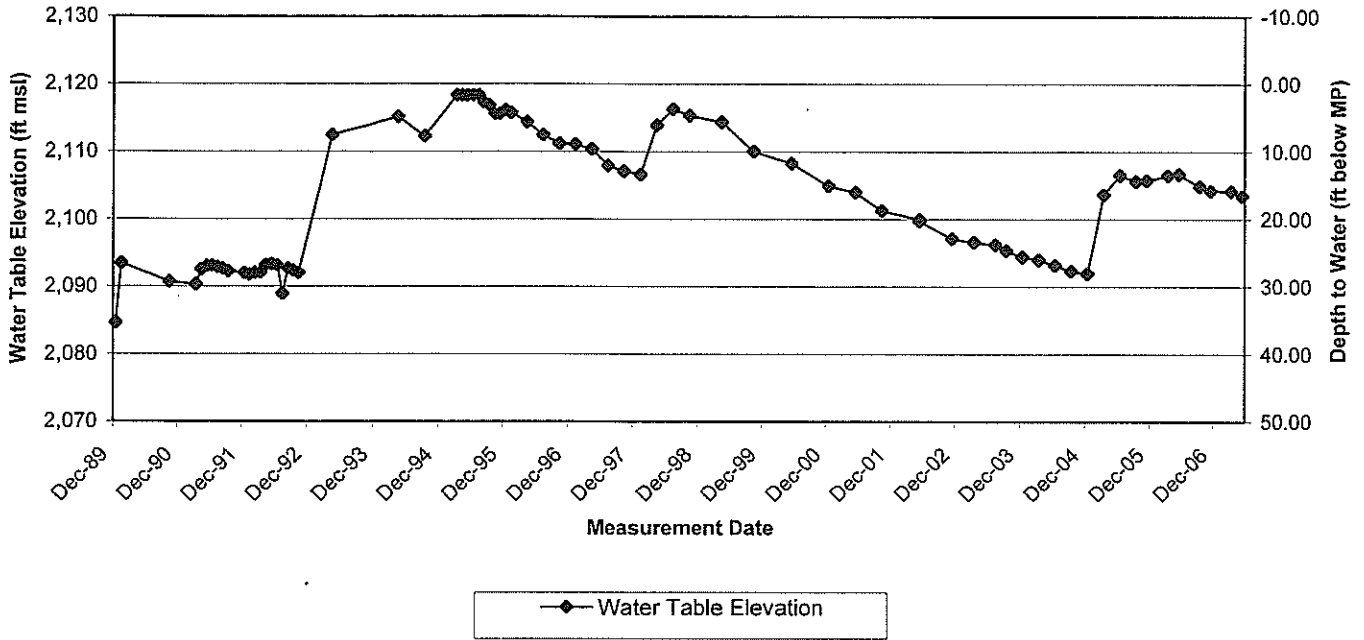
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Lockheed Martin Corporation Beaumont Site 1



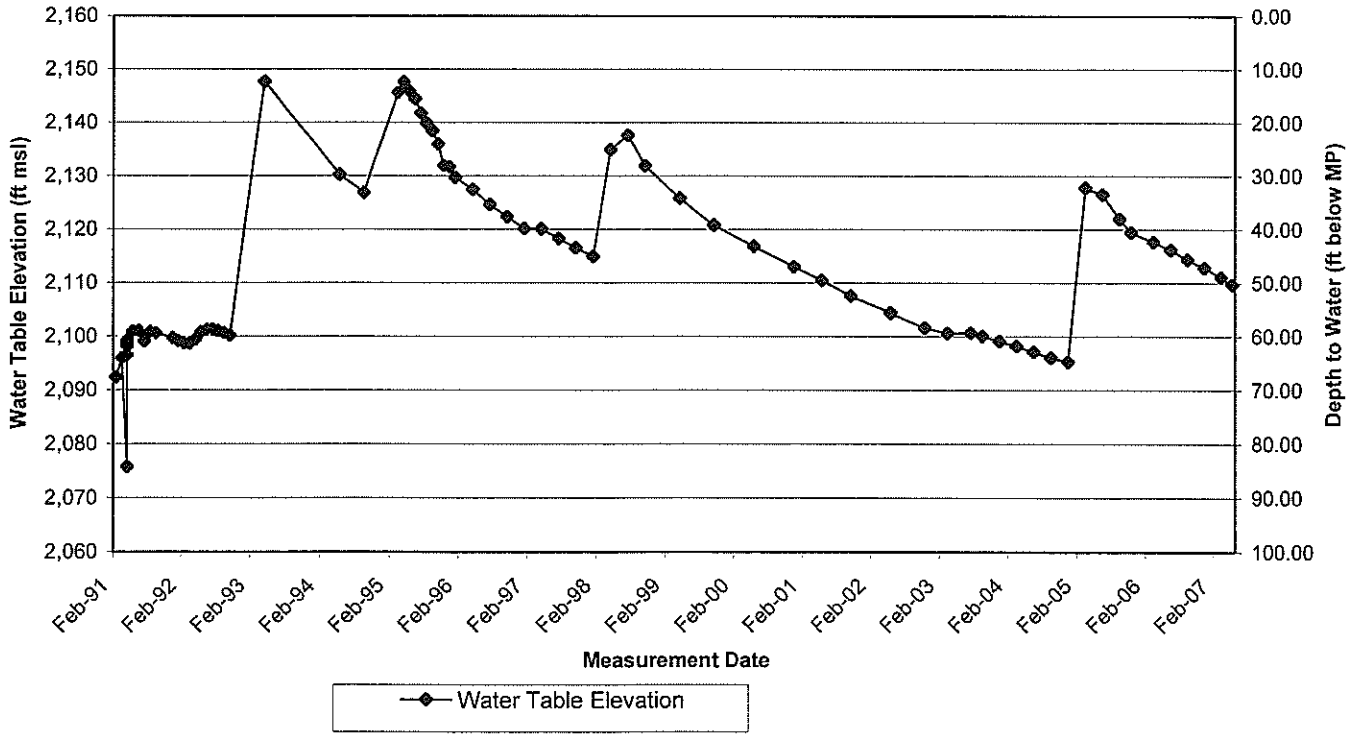
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Lockheed Martin Corporation Beaumont Site 1

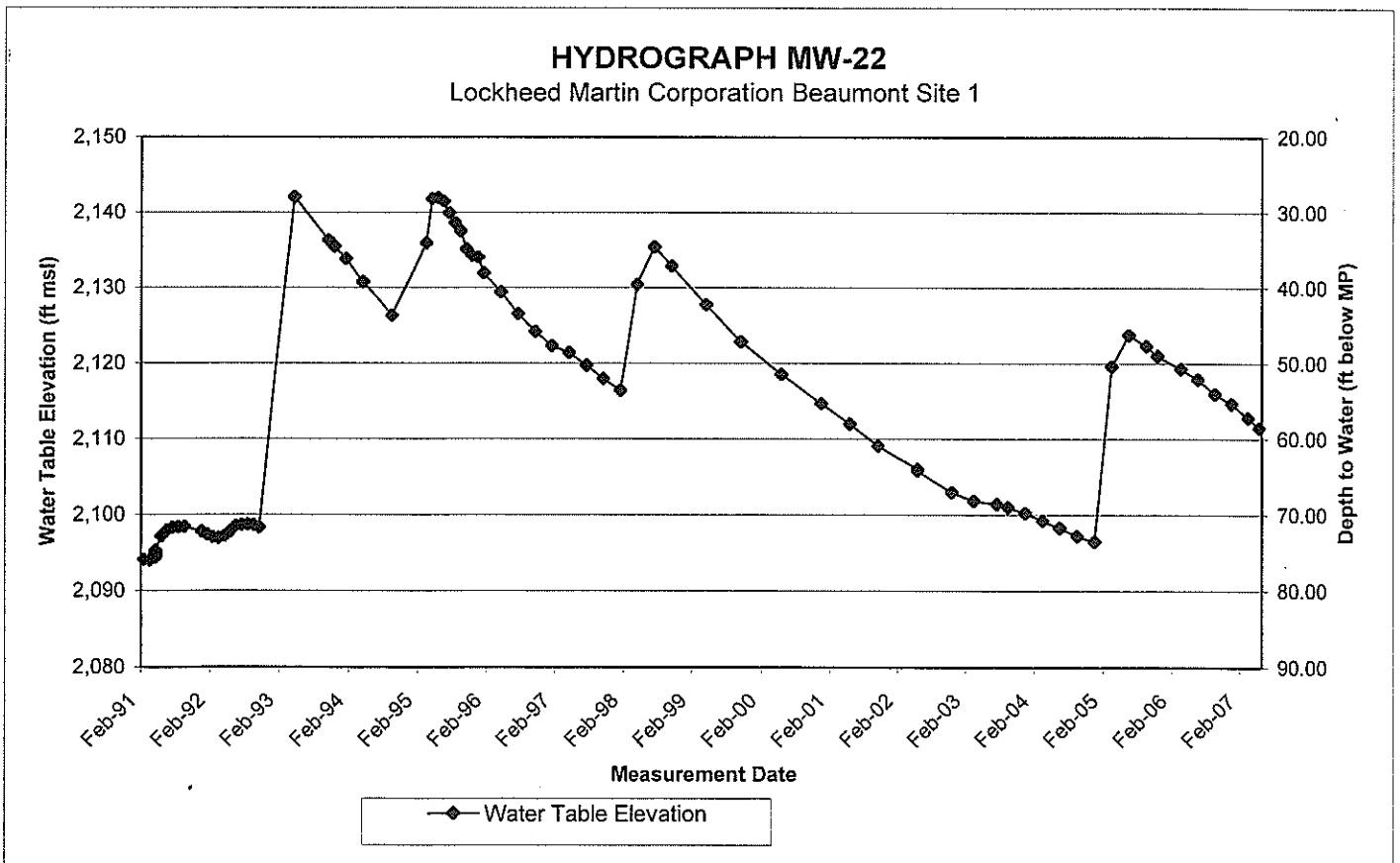
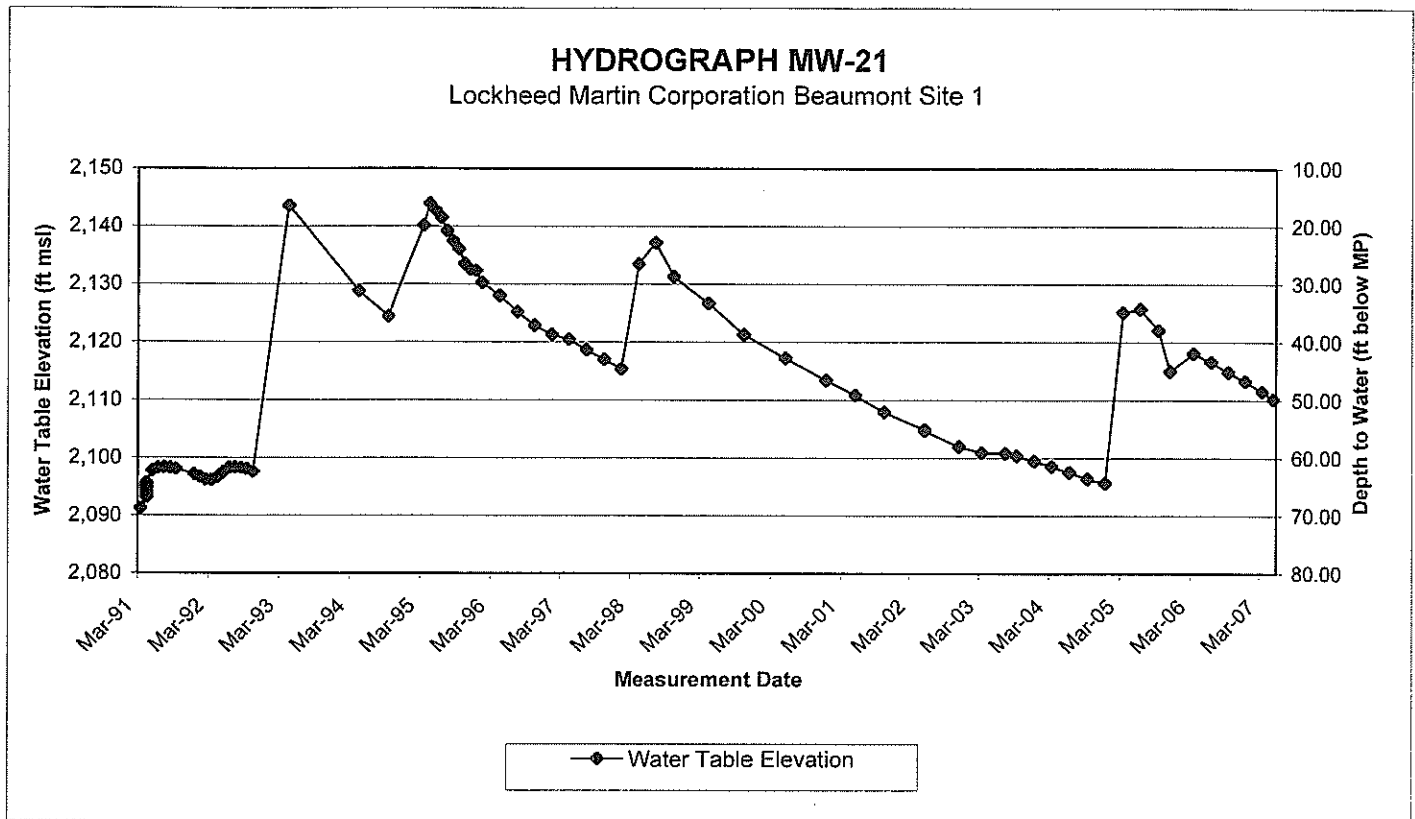


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Lockheed Martin Corporation Beaumont Site 1

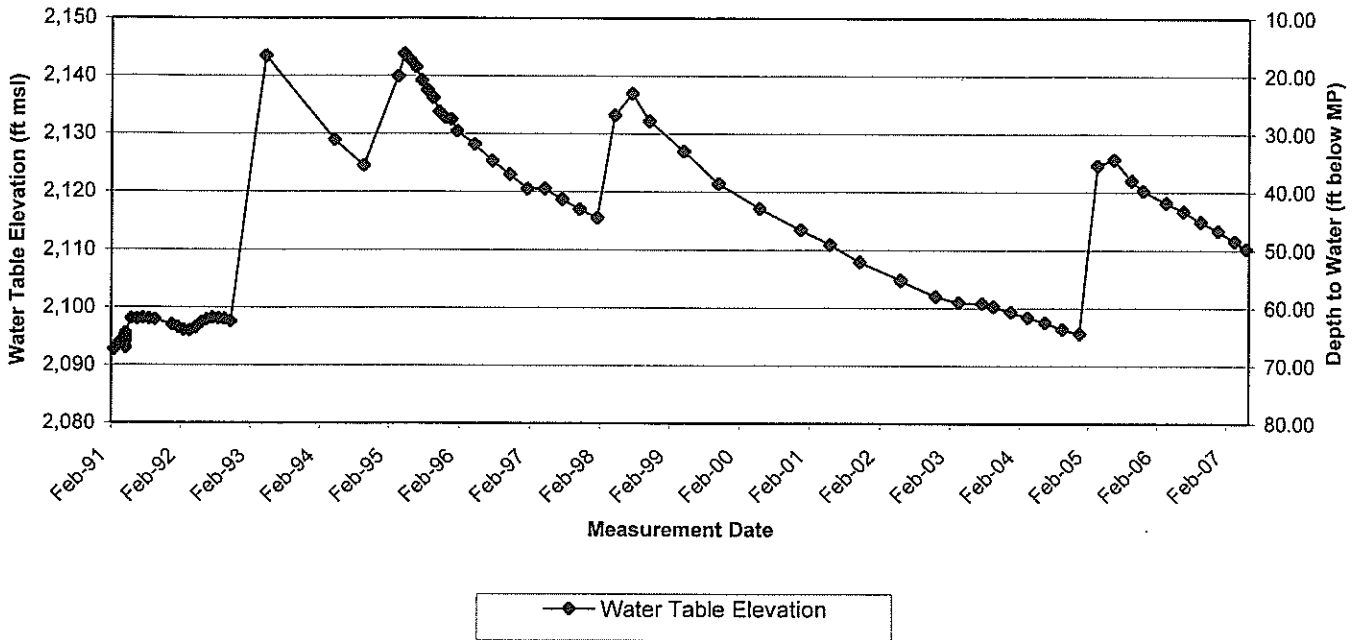


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Lockheed Martin Corporation Beaumont Site 1

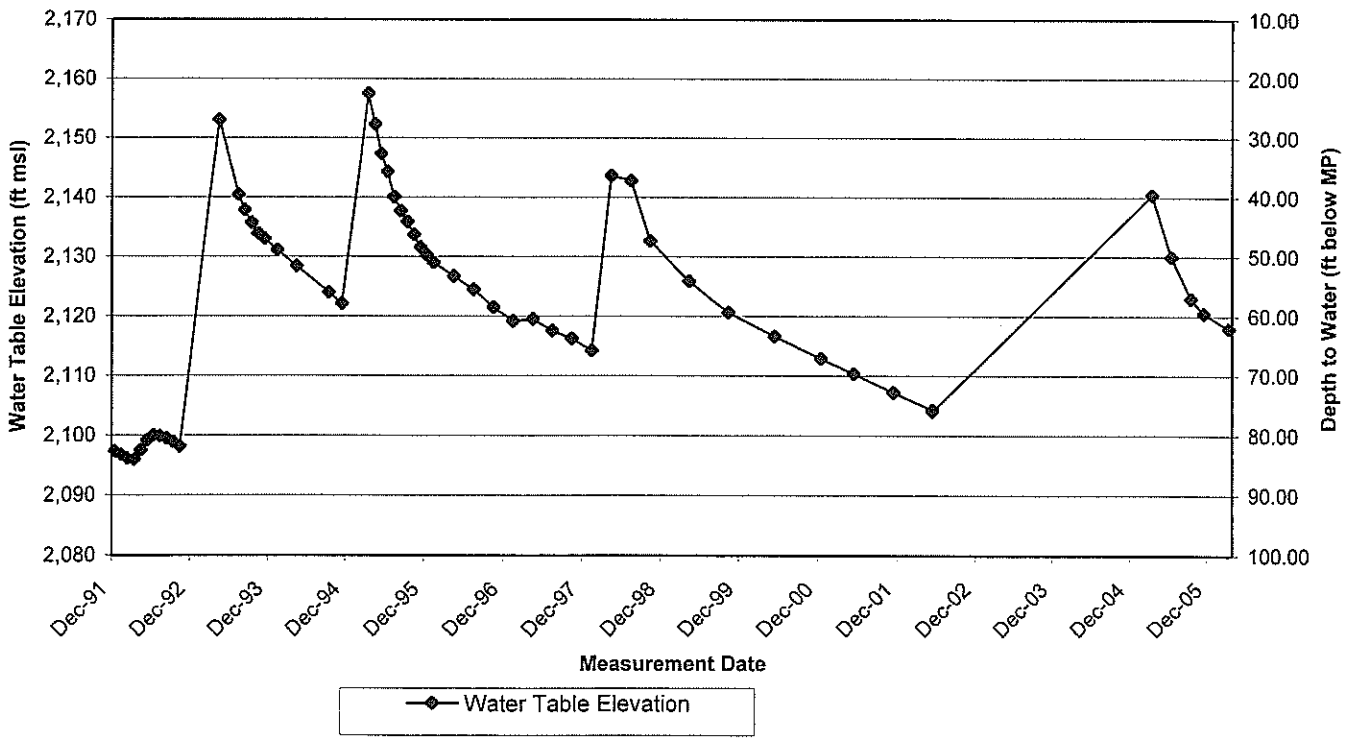




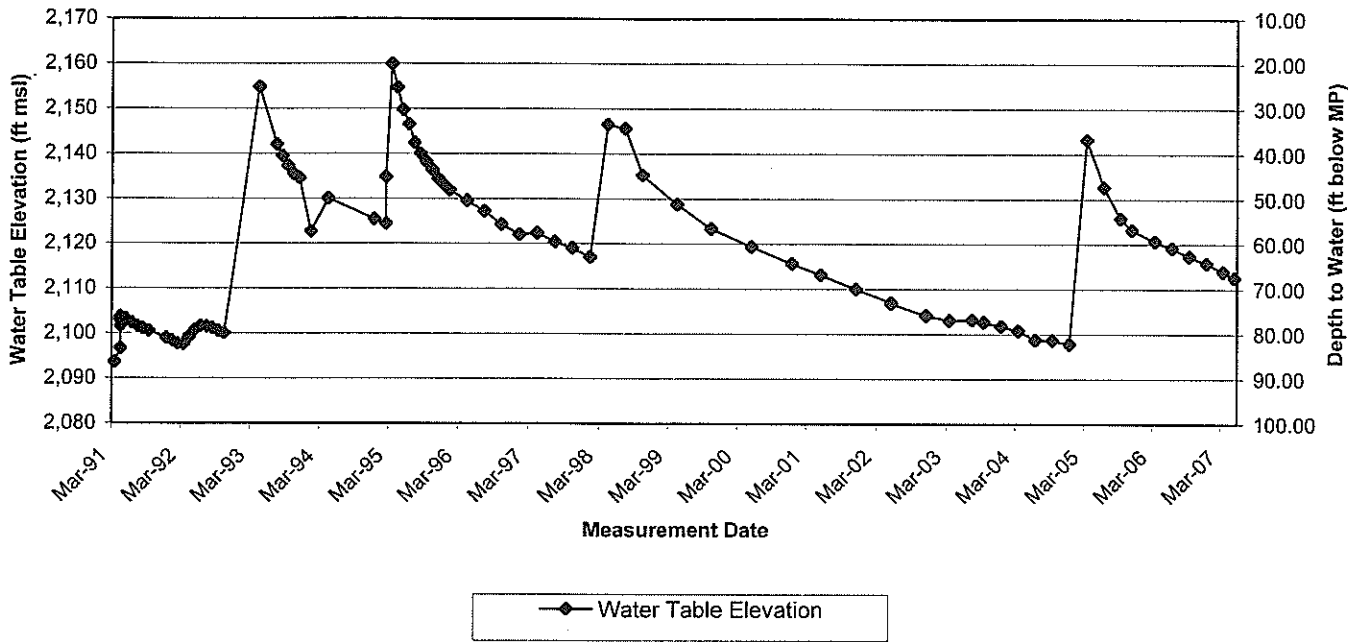
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Lockheed Martin Corporation Beaumont Site 1



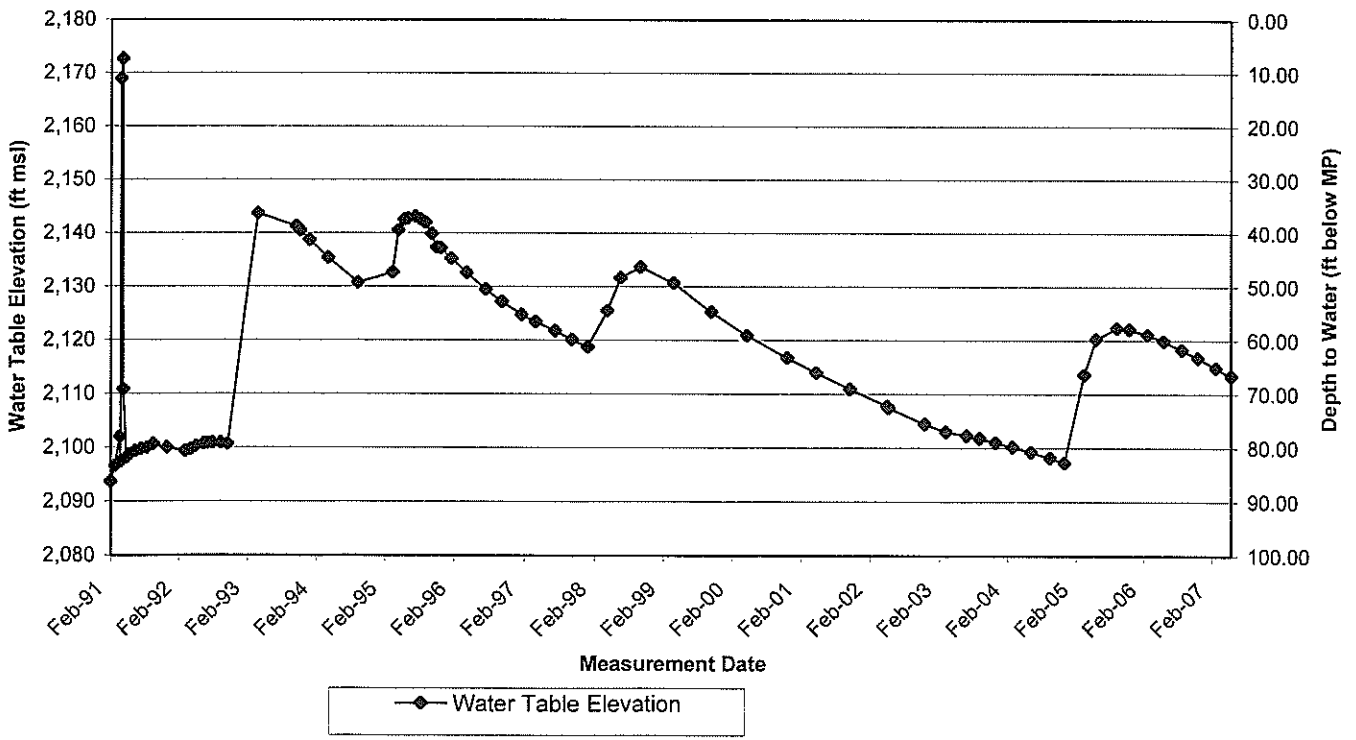
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Lockheed Martin Corporation Beaumont Site 1



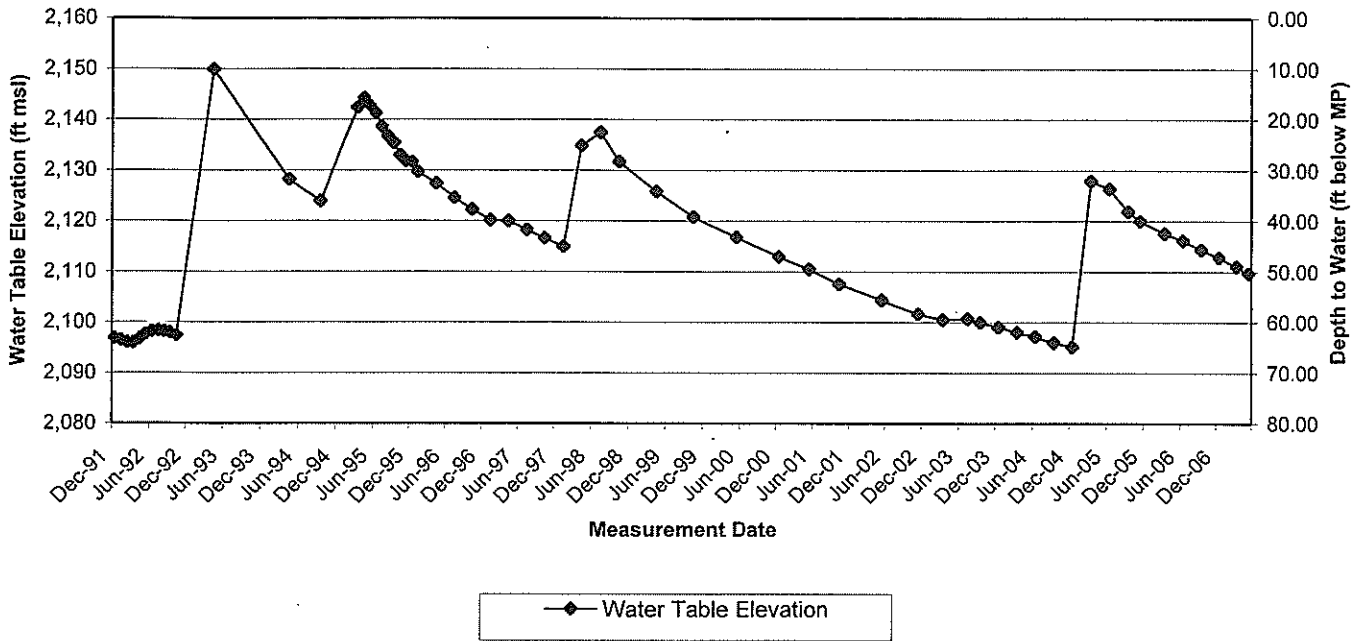
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Lockheed Martin Corporation Beaumont Site 1



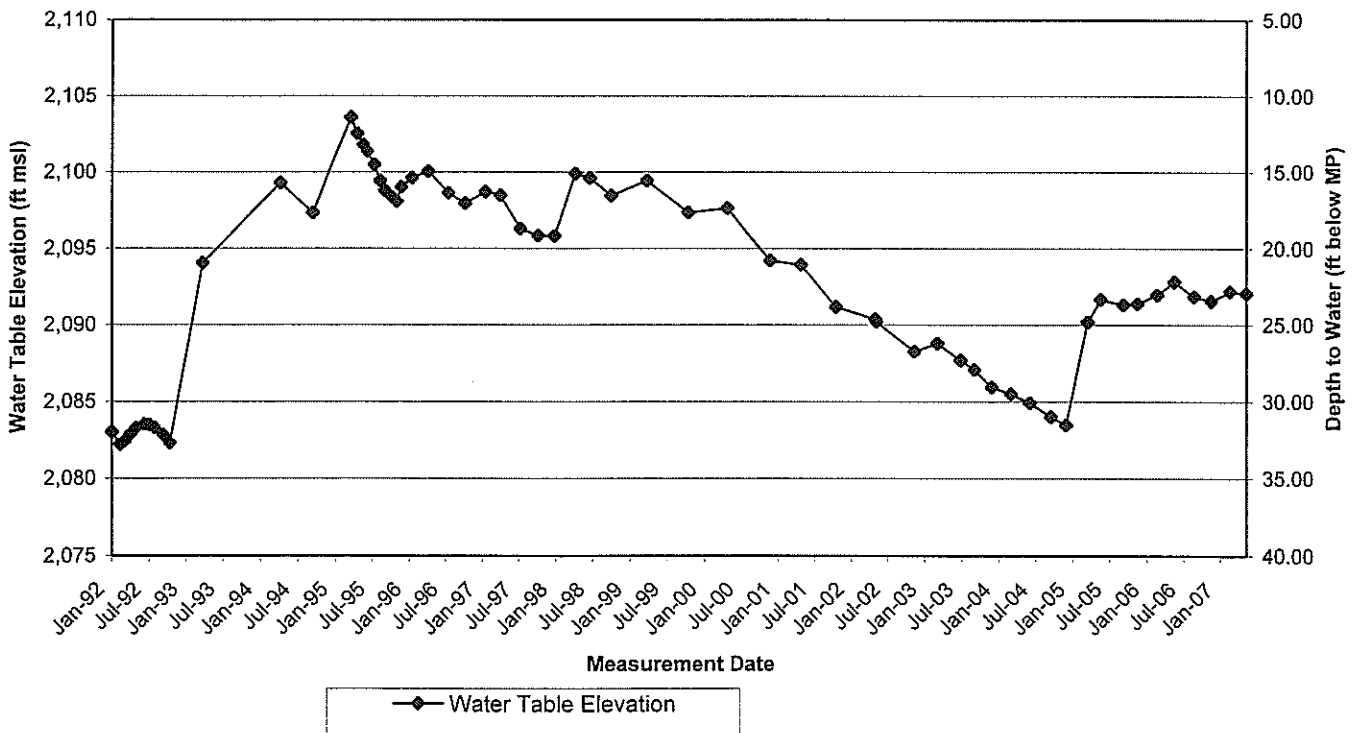
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Lockheed Martin Corporation Beaumont Site 1



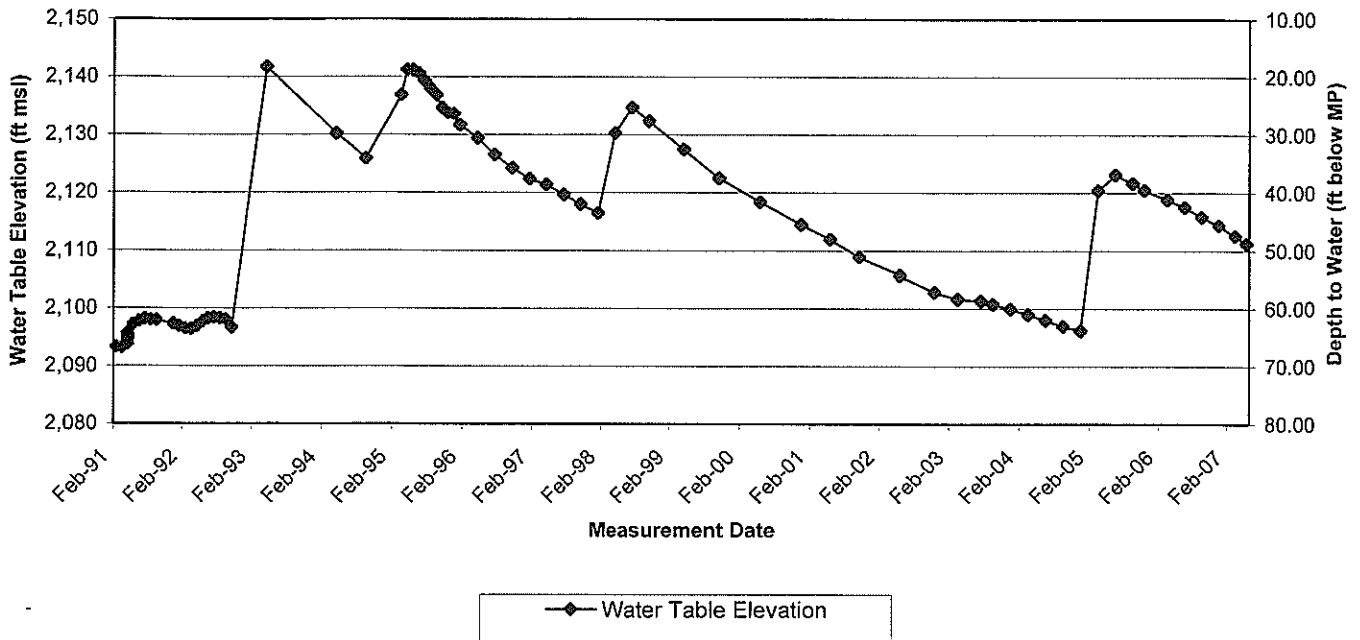
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Lockheed Martin Corporation Beaumont Site 1



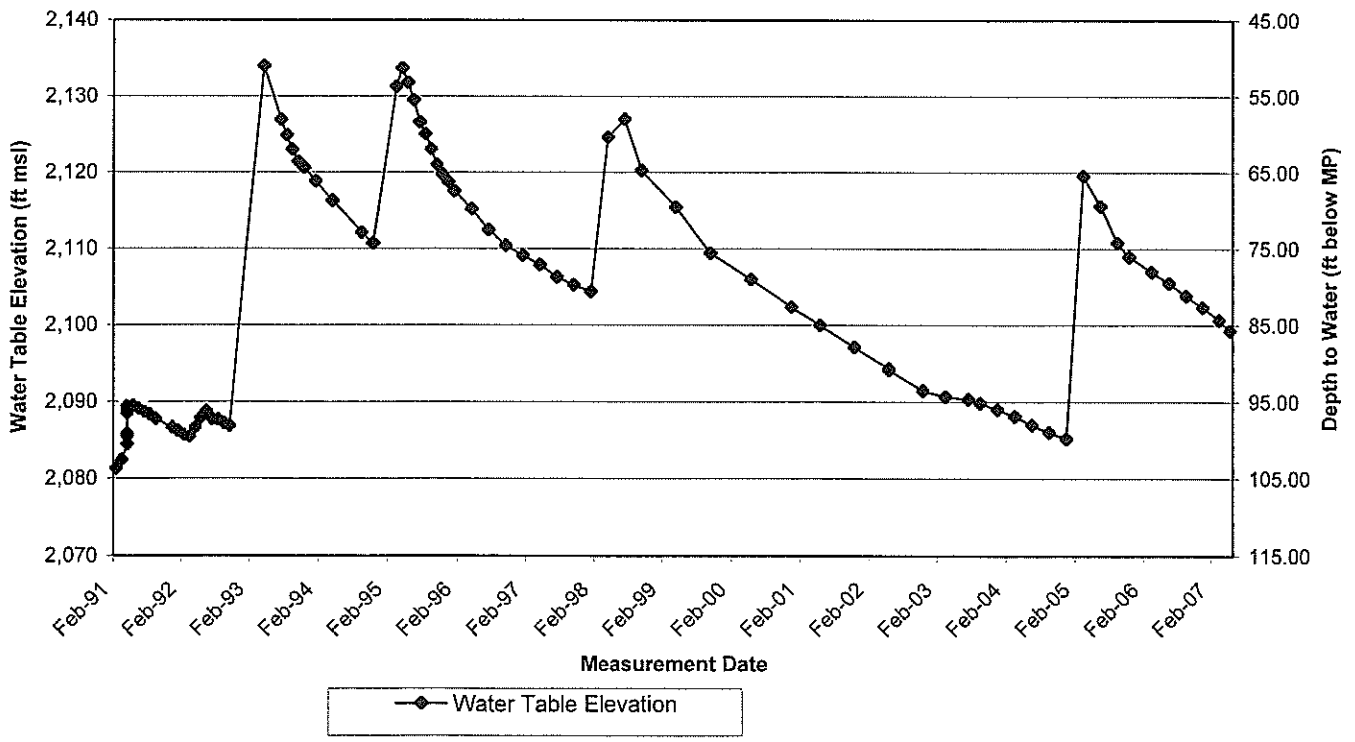
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Lockheed Martin Corporation Beaumont Site 1



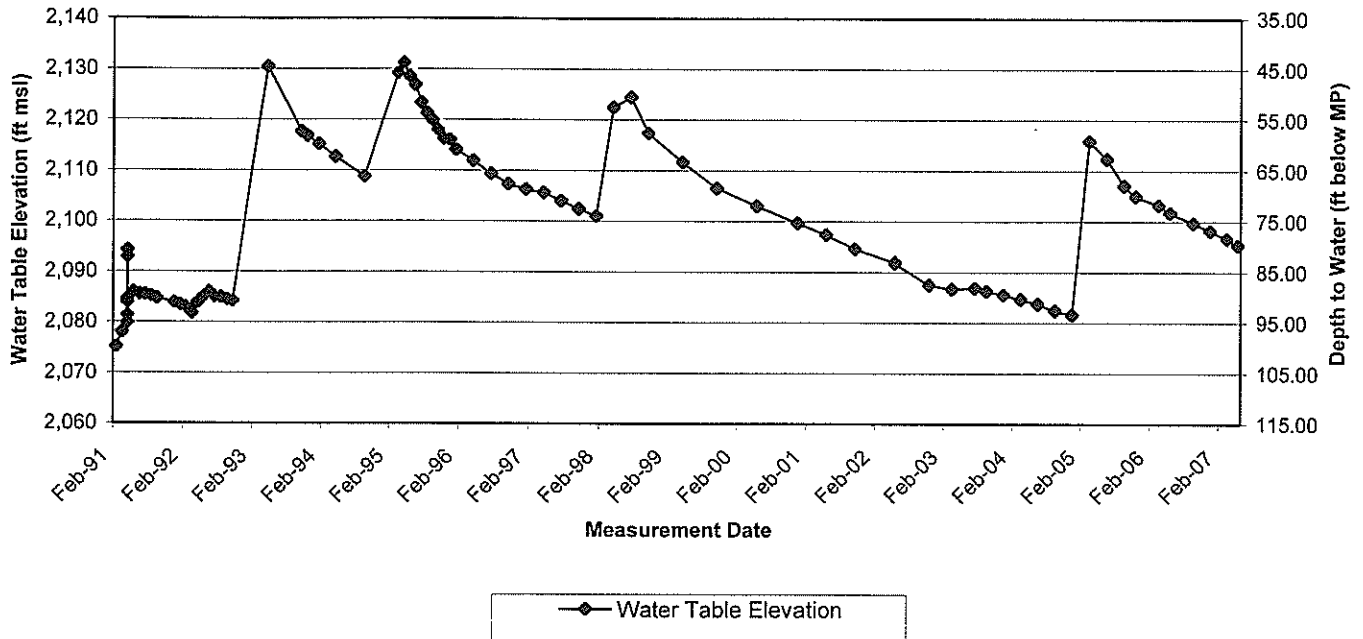
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Lockheed Martin Corporation Beaumont Site 1



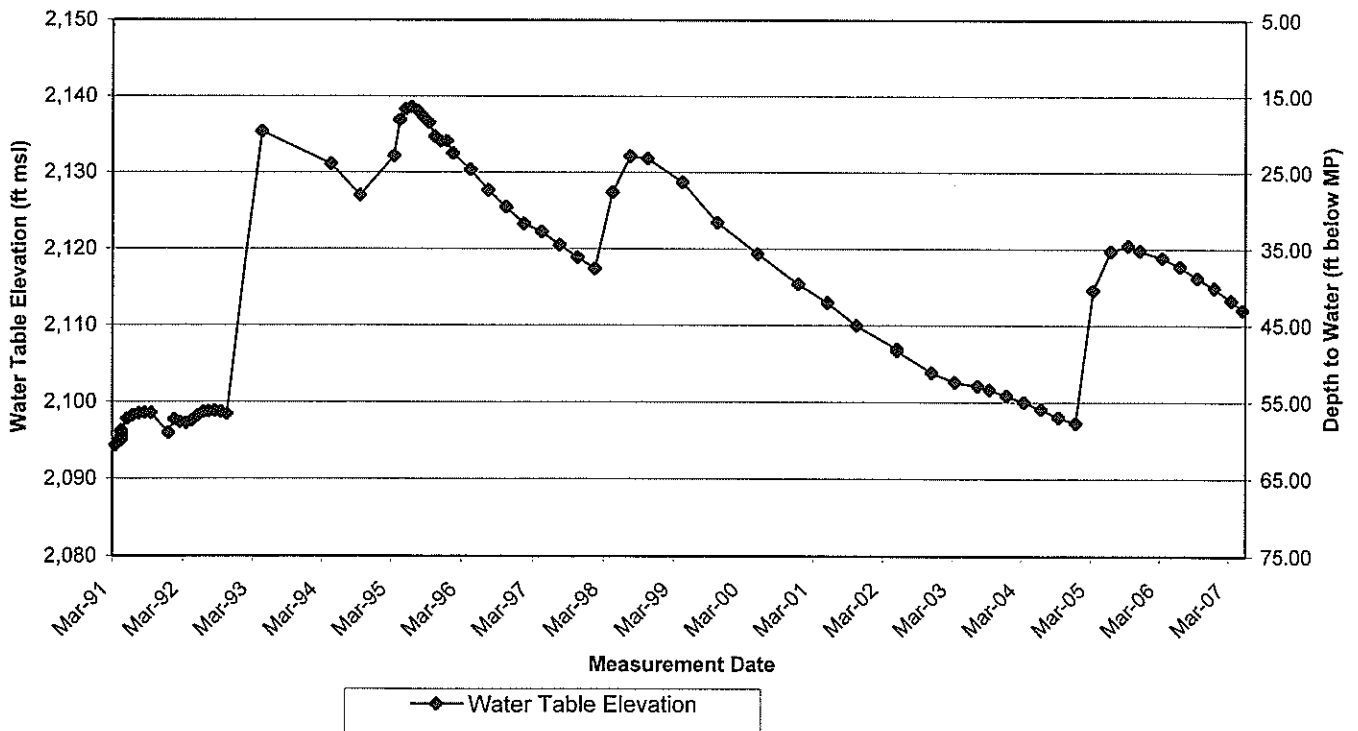
HYDROGRAPH MW-31
Lockheed Martin Corporation Beaumont Site 1



HYDROGRAPH MW-32
Lockheed Martin Corporation Beaumont Site 1

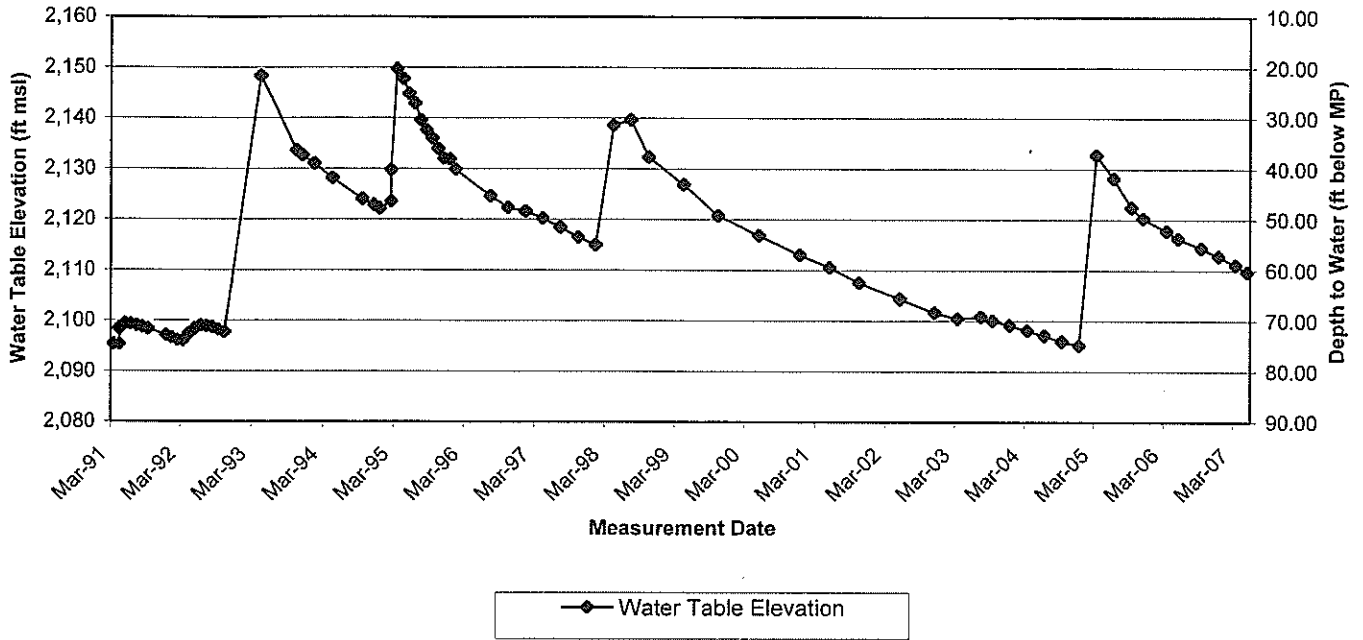


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Lockheed Martin Corporation Beaumont Site 1



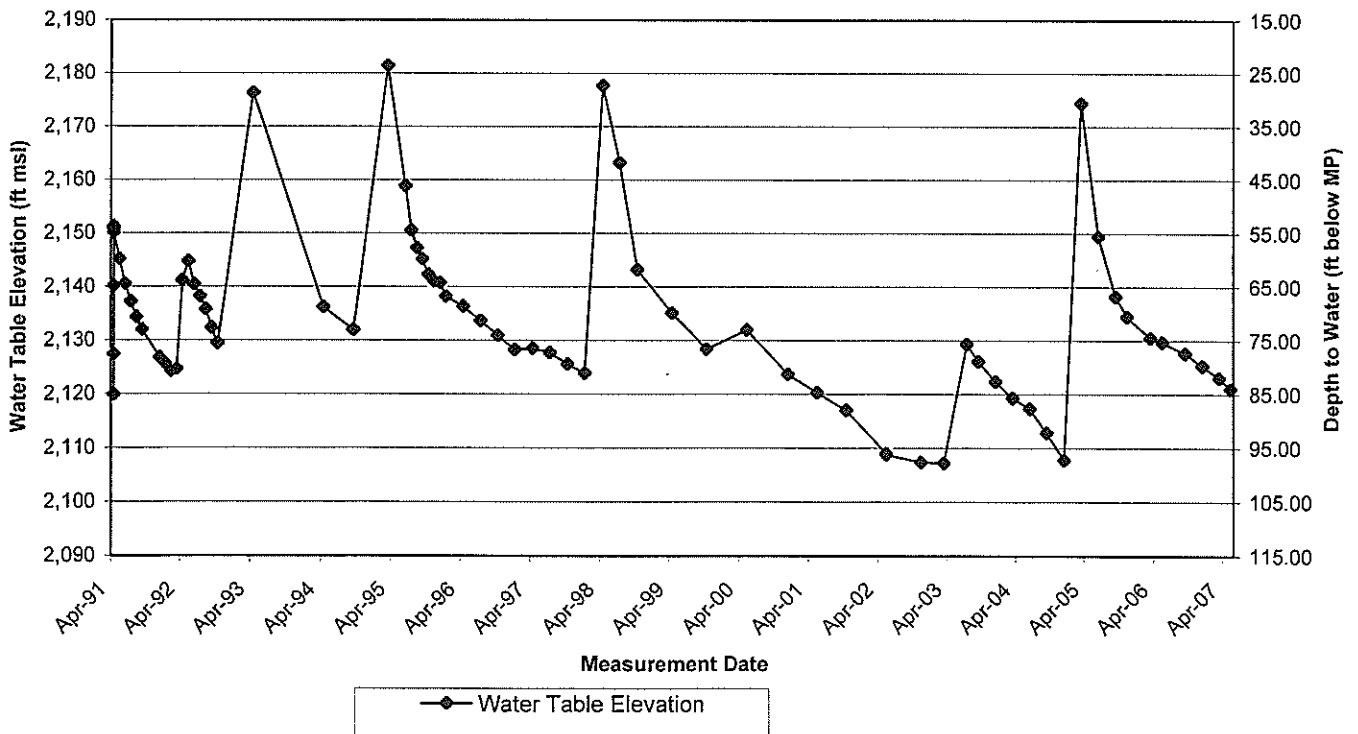
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Lockheed Martin Corporation Beaumont Site 1

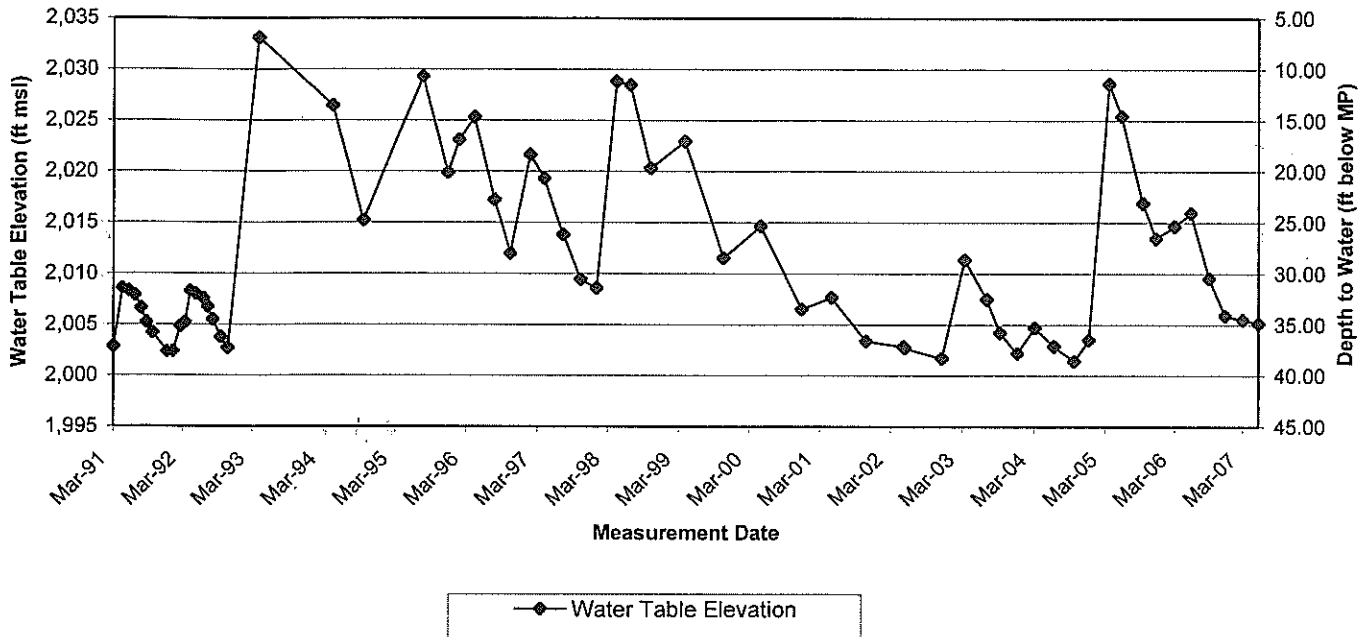


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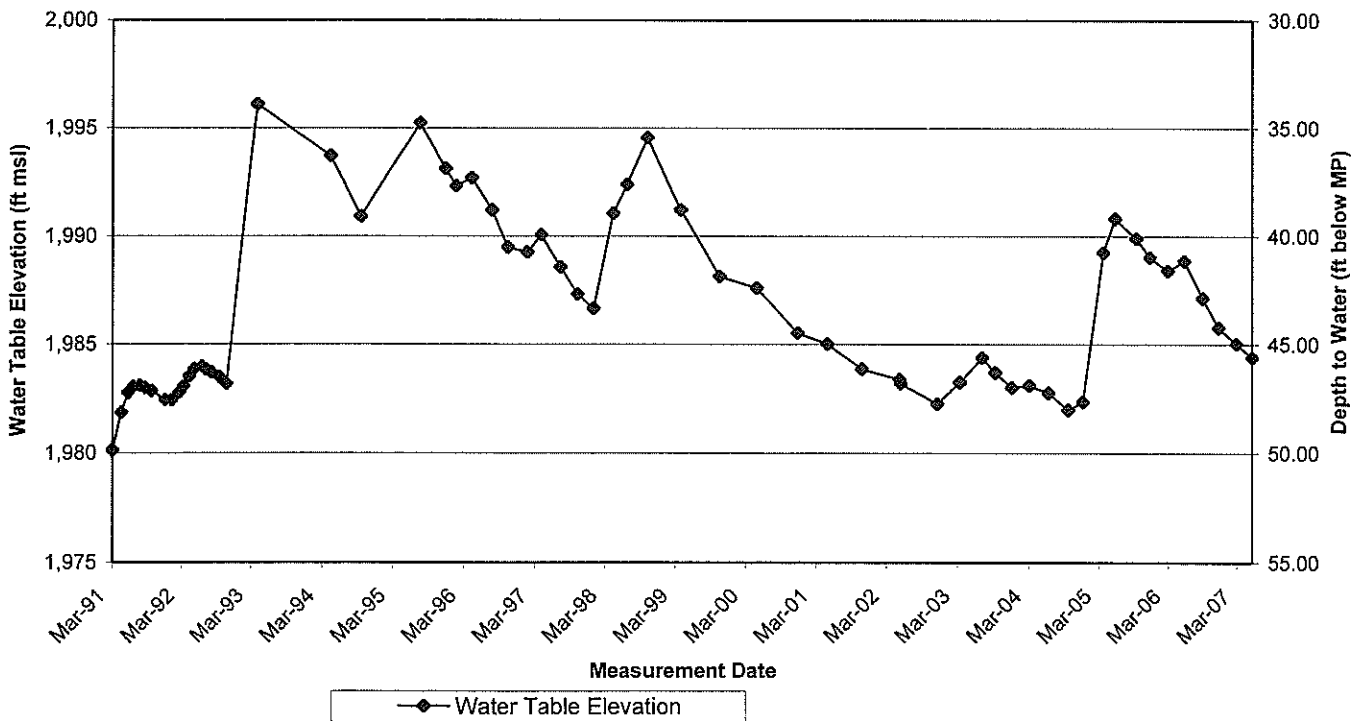
Lockheed Martin Corporation Beaumont Site 1



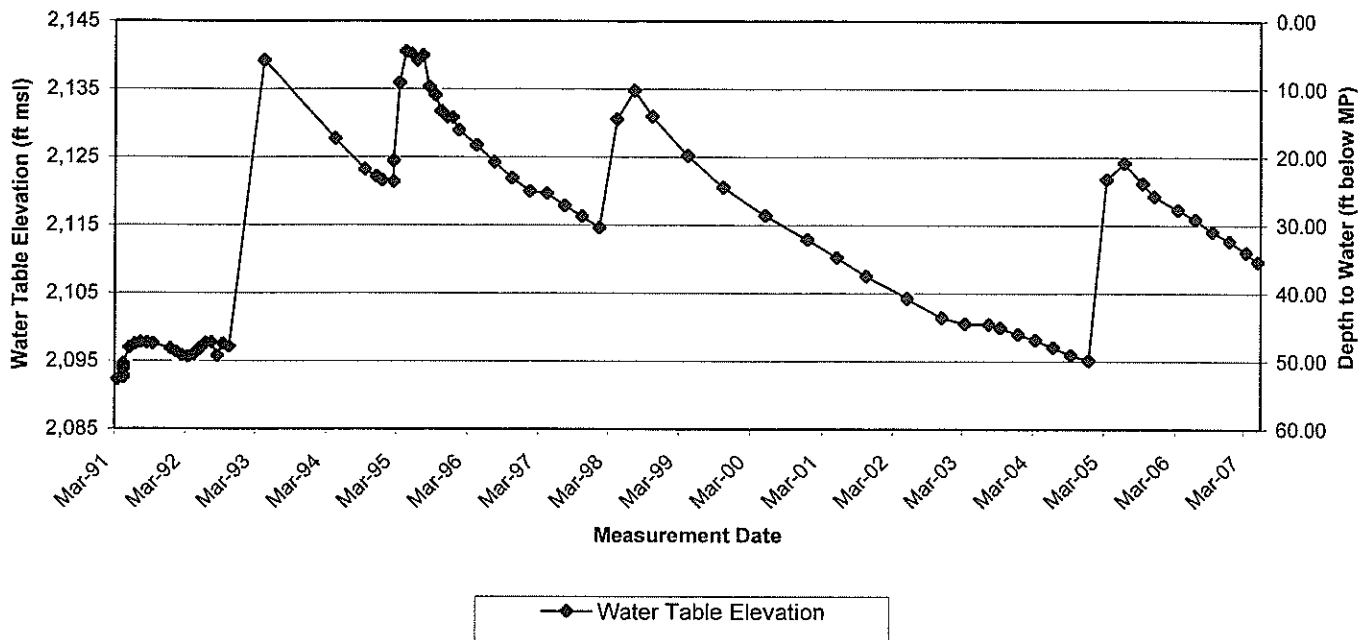
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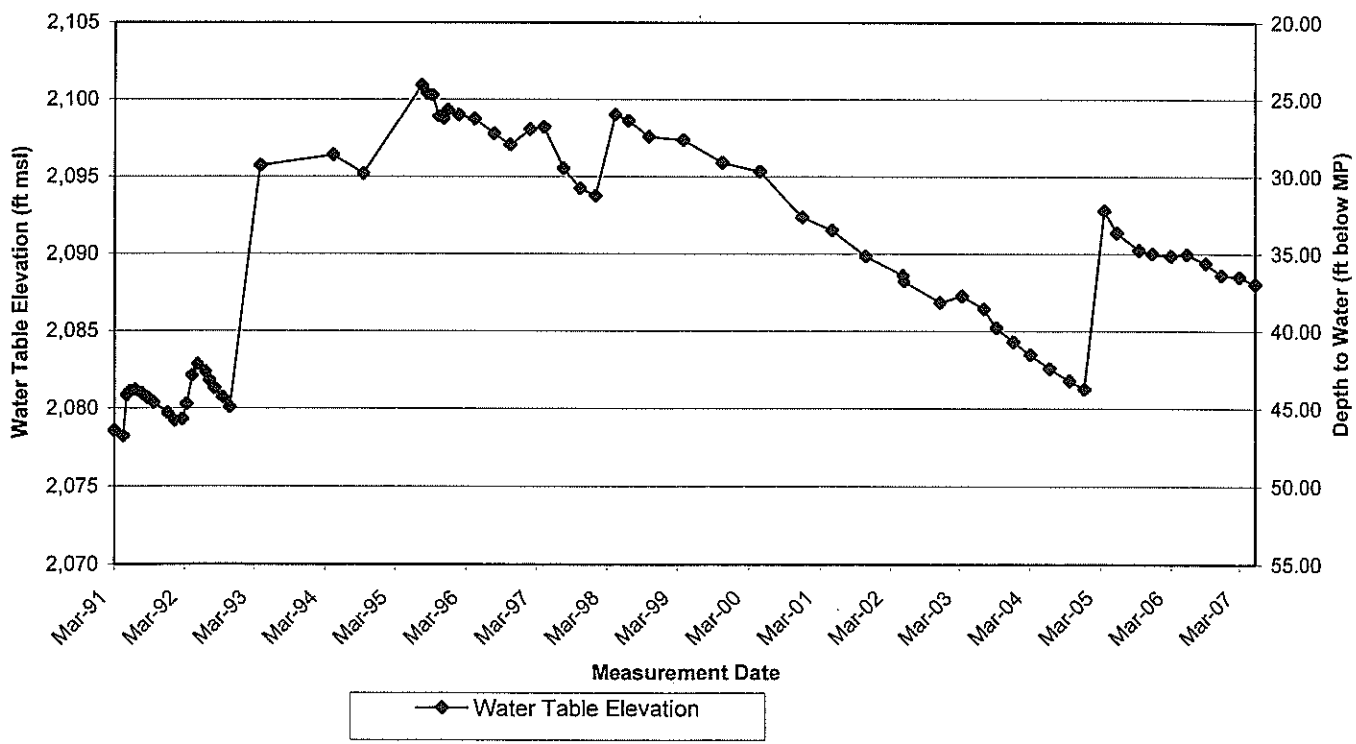
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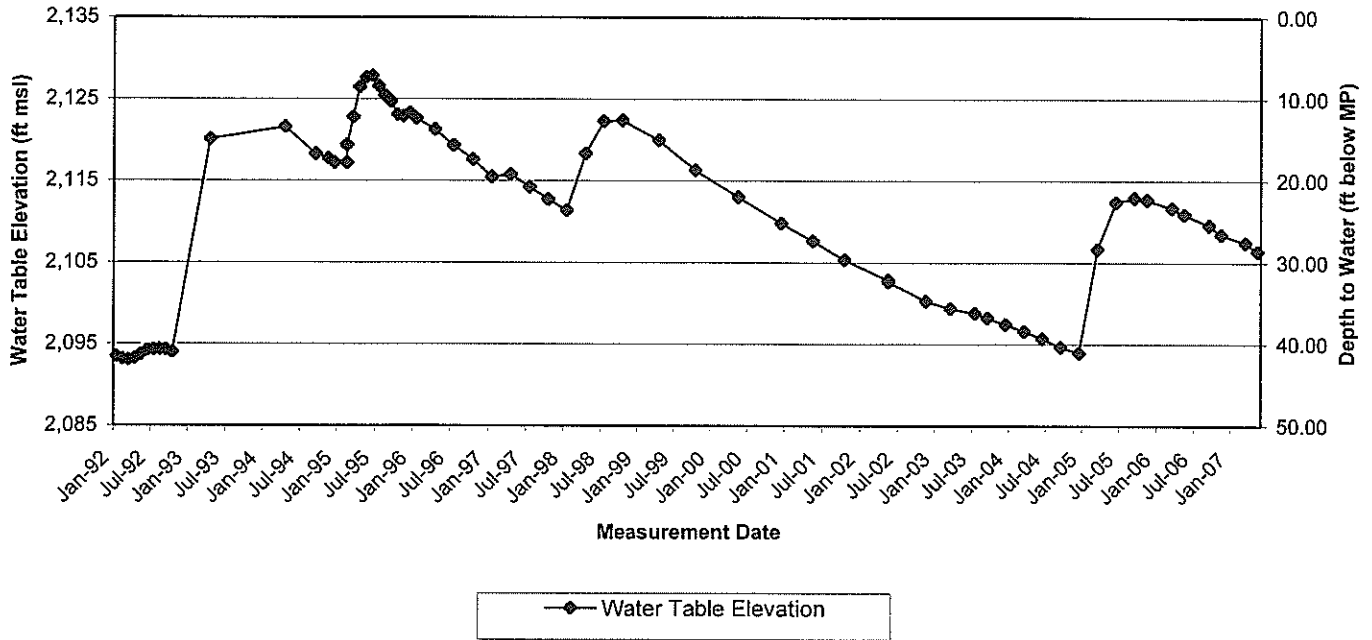
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Lockheed Martin Corporation Beaumont Site 1



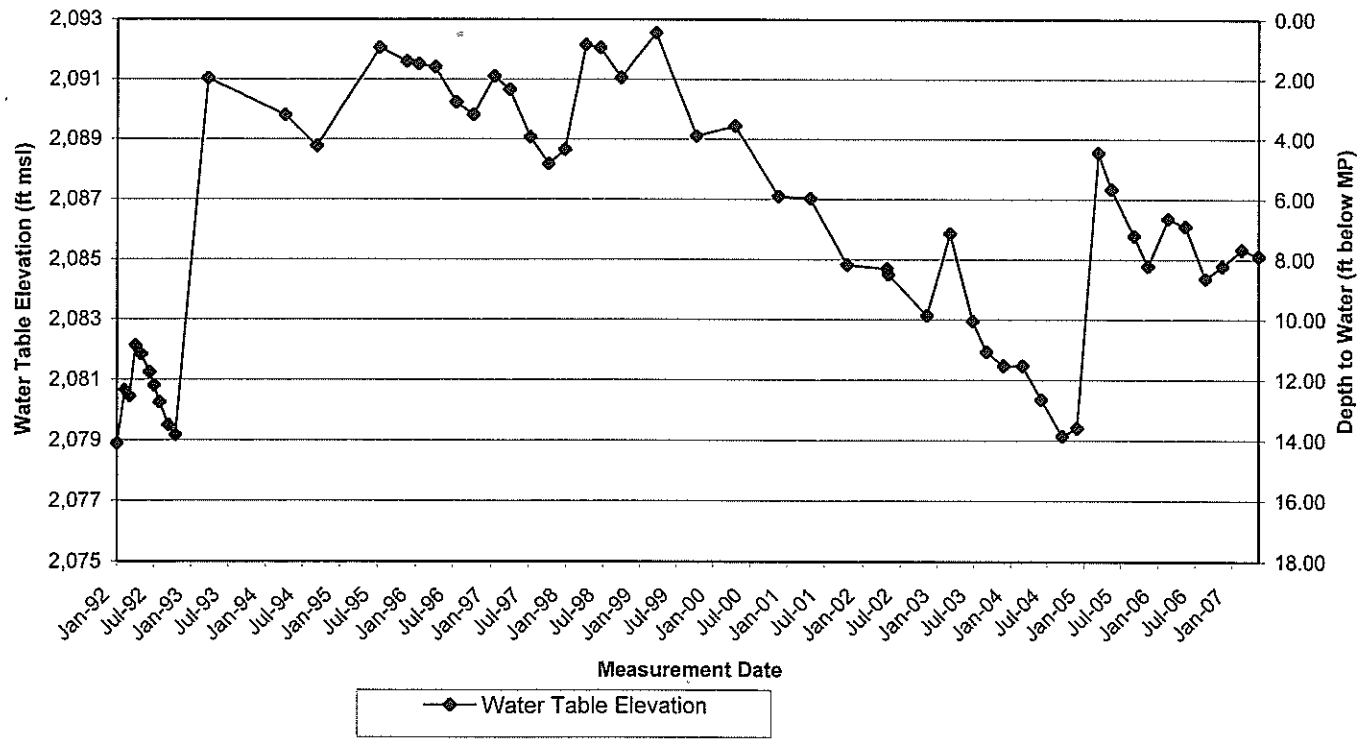
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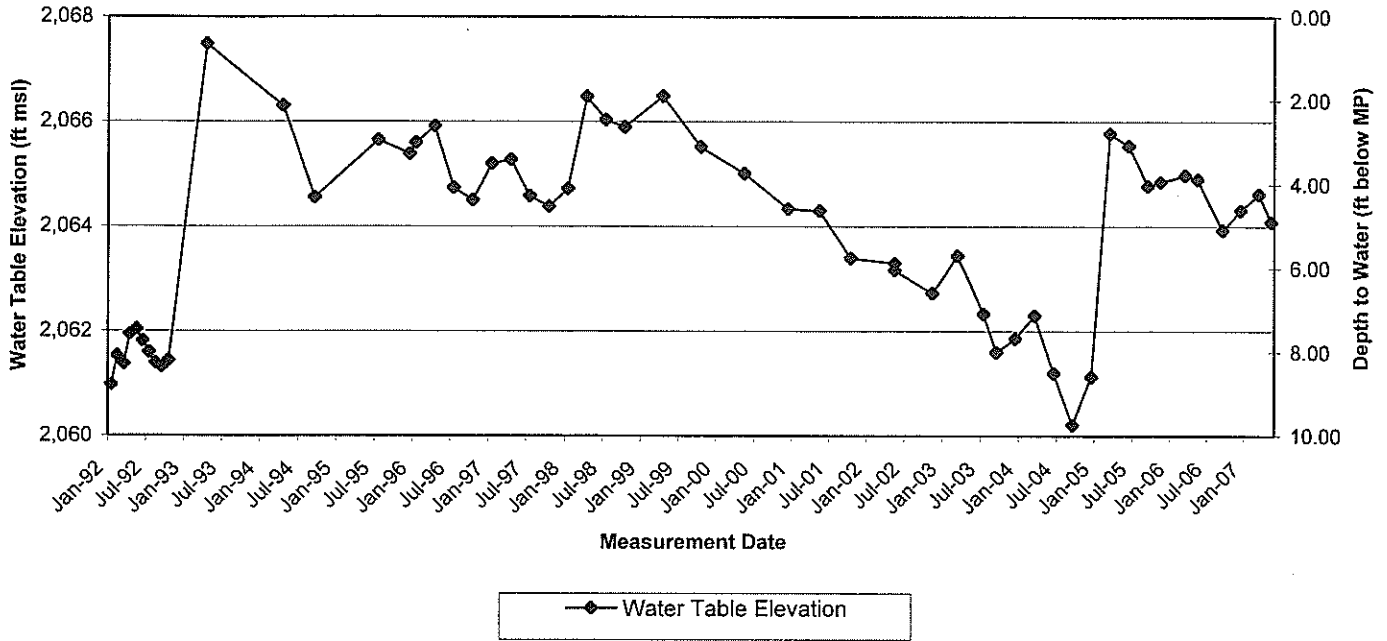
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Lockheed Martin Corporation Beaumont Site 1



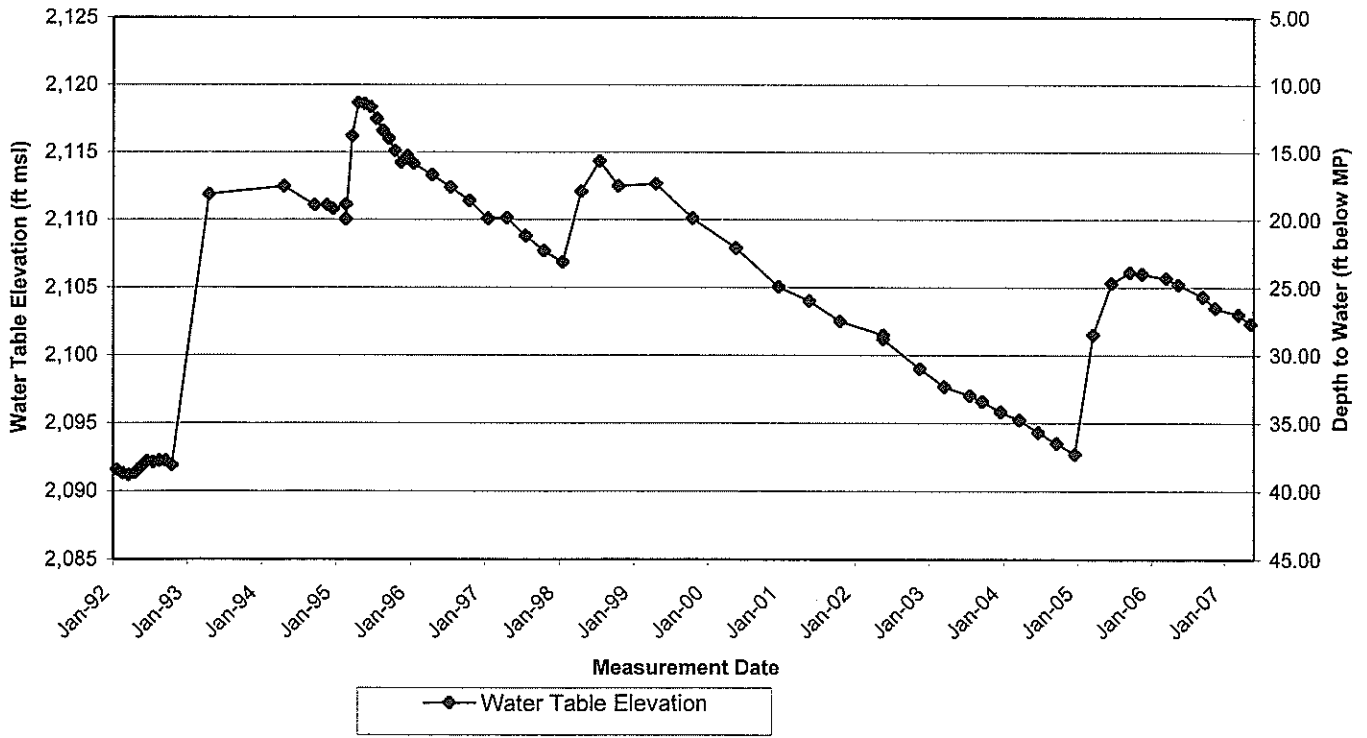
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Lockheed Martin Corporation Beaumont Site 1



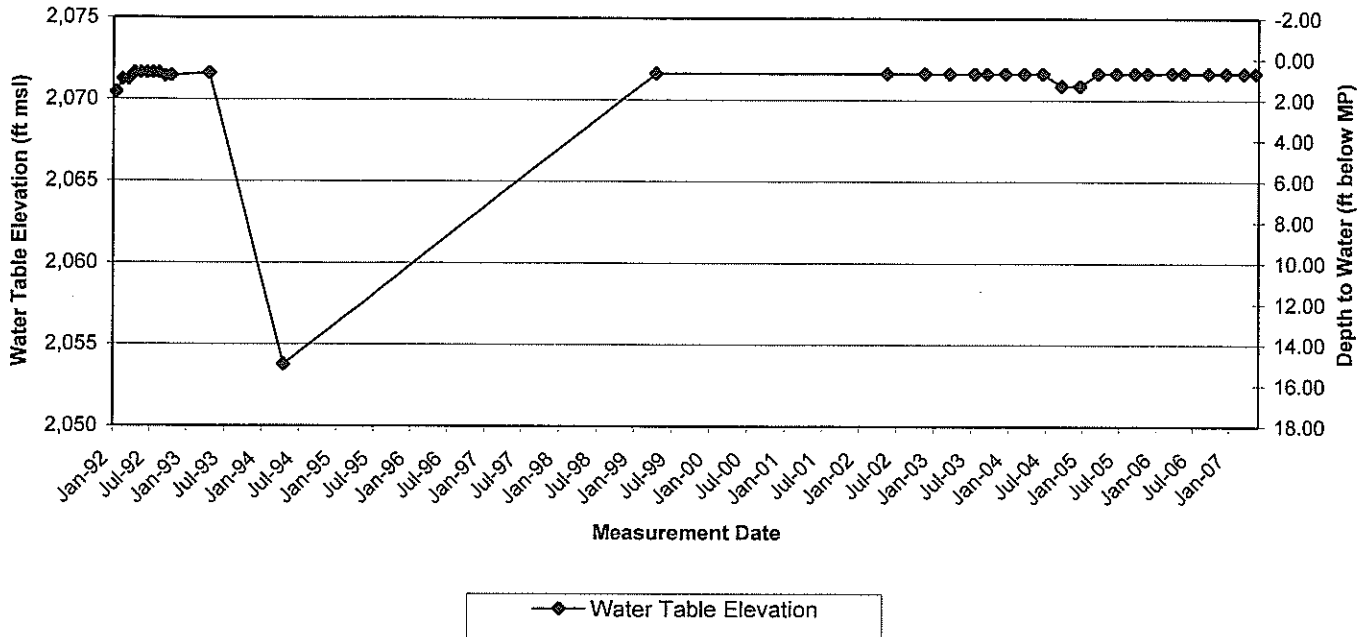
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Lockheed Martin Corporation Beaumont Site 1



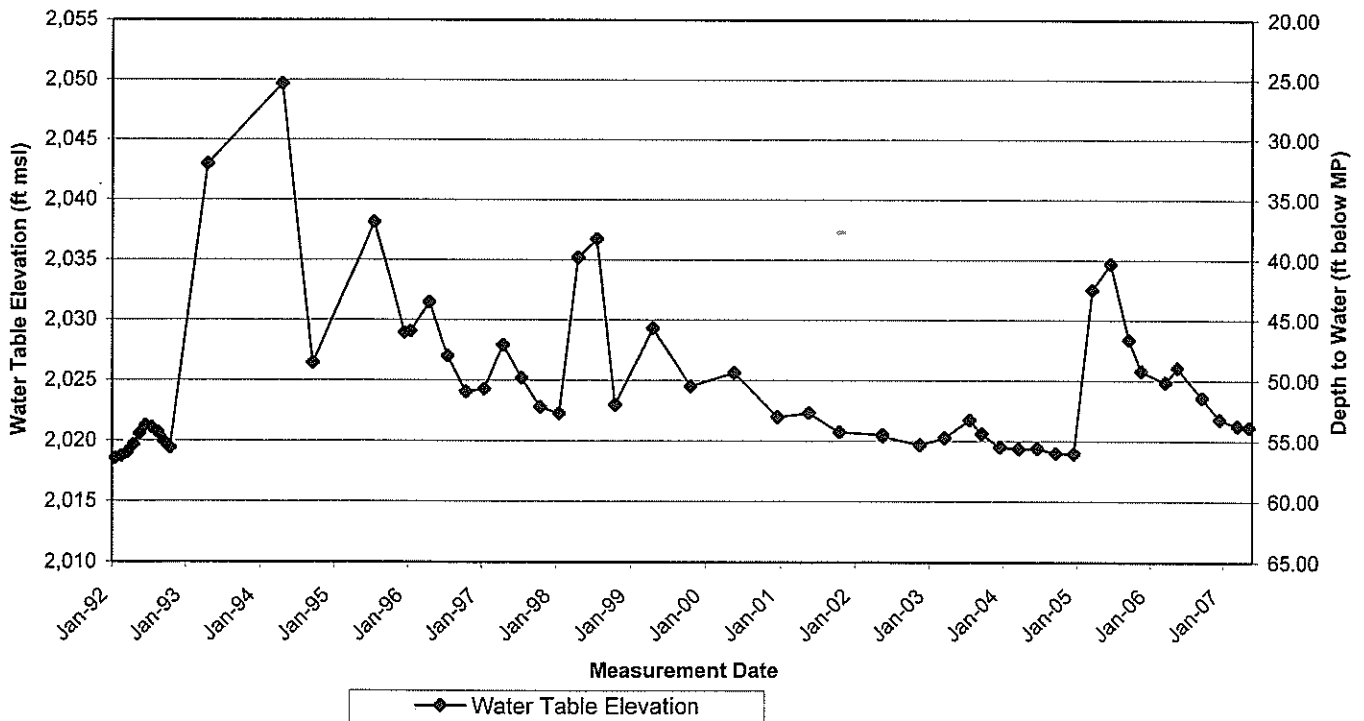
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Lockheed Martin Corporation Beaumont Site 1



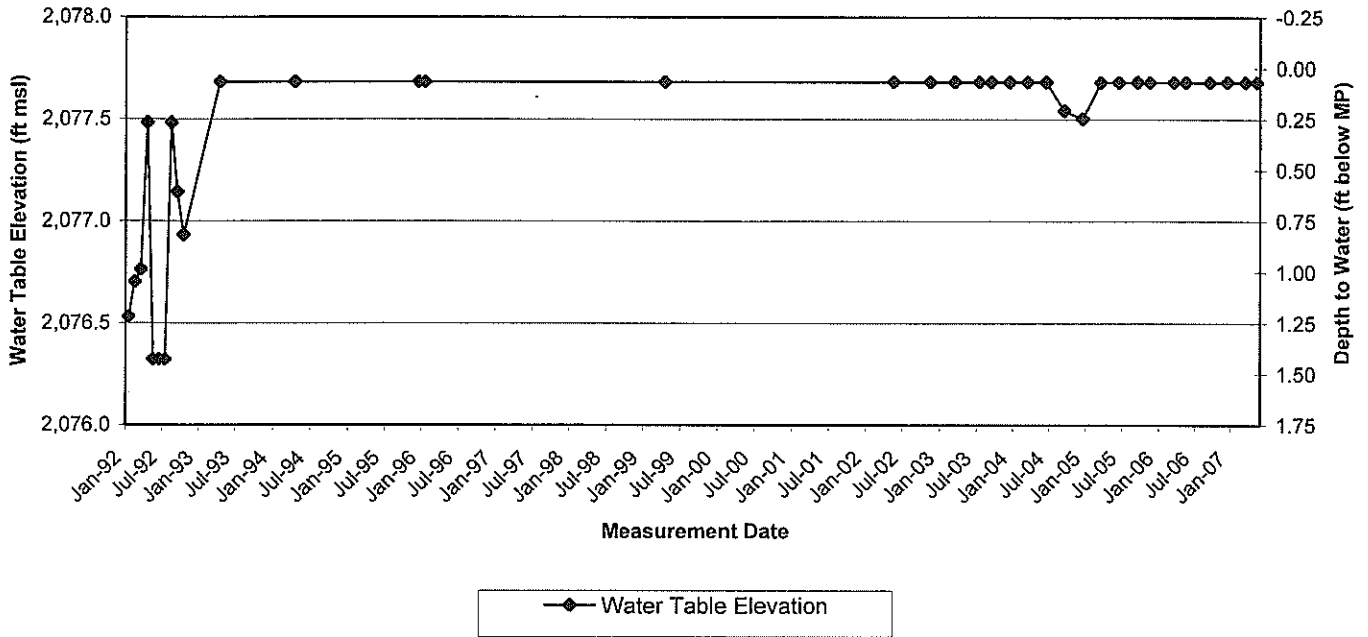
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Lockheed Martin Corporation Beaumont Site 1



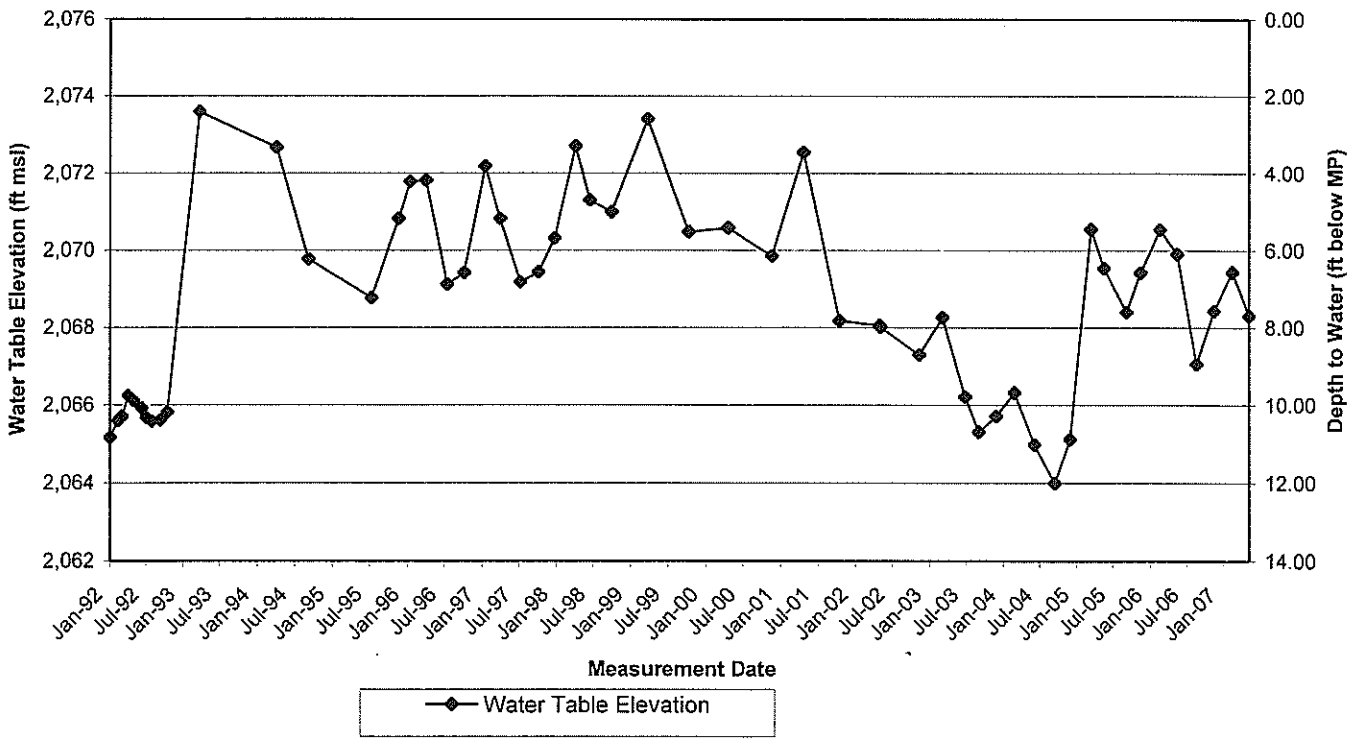
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Lockheed Martin Corporation Beaumont Site 1



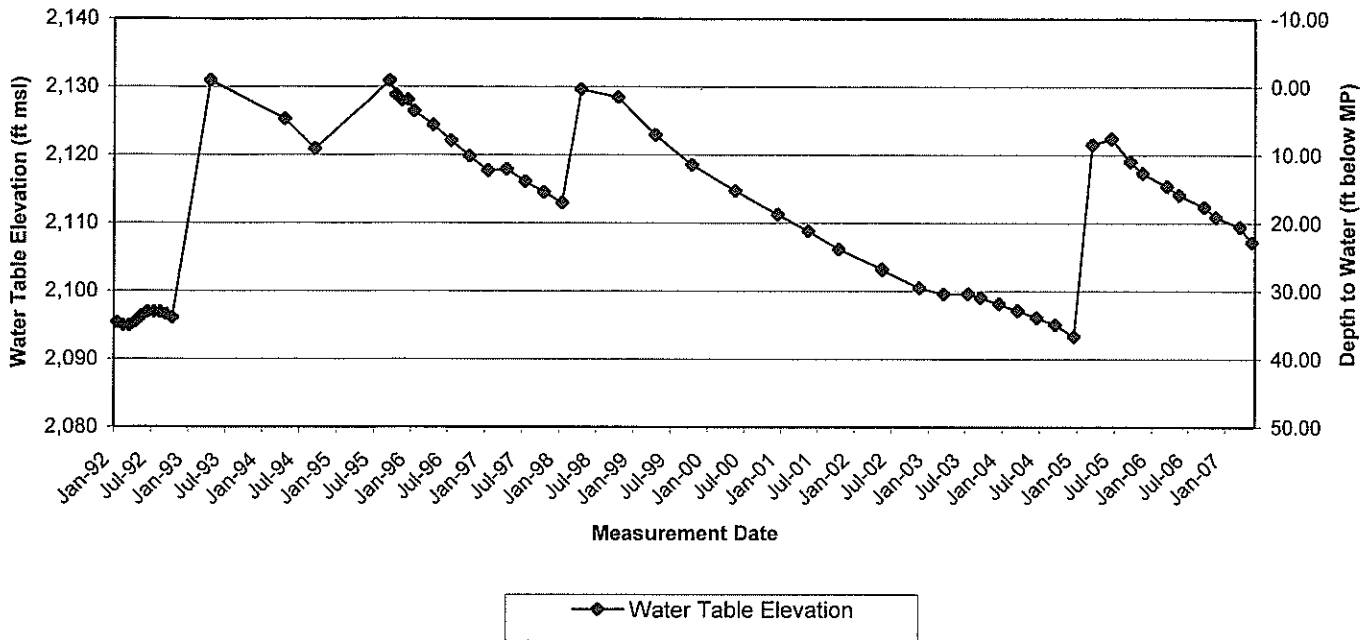
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Lockheed Martin Corporation Beaumont Site 1



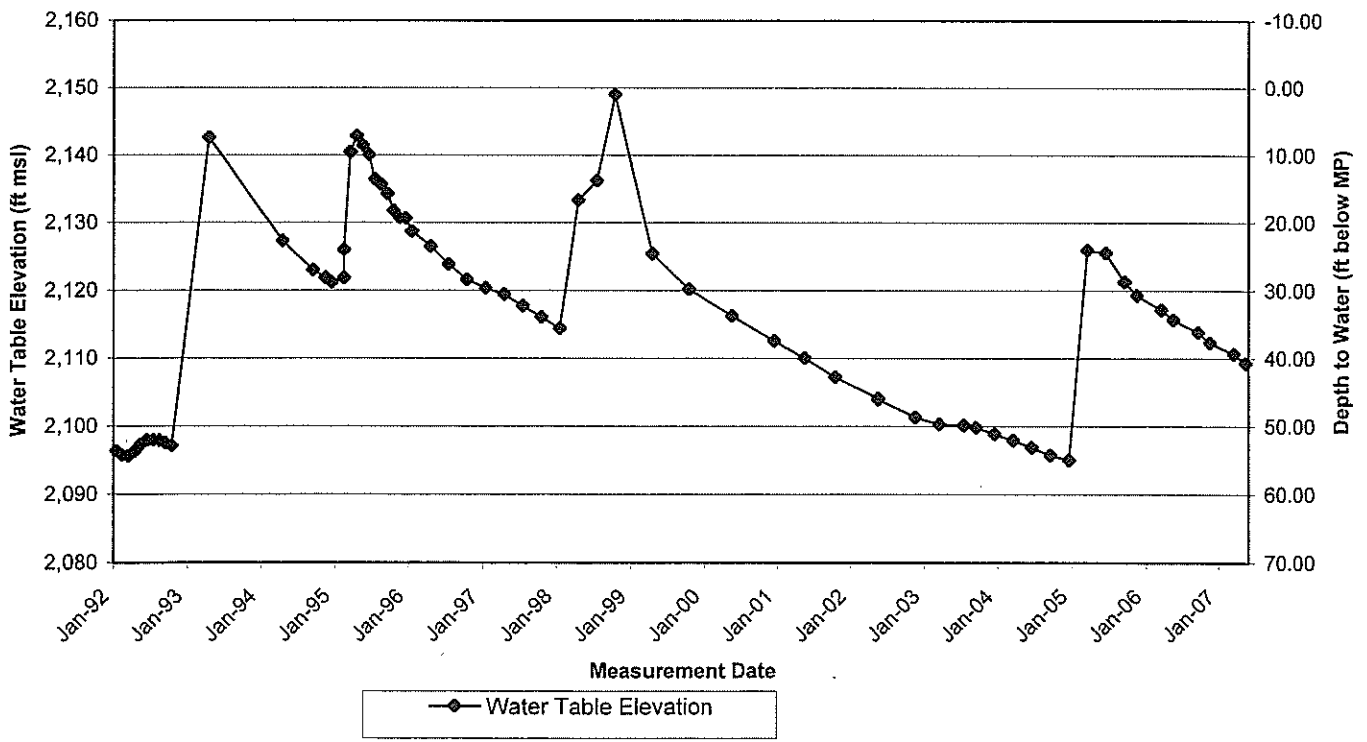
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Lockheed Martin Corporation Beaumont Site 1



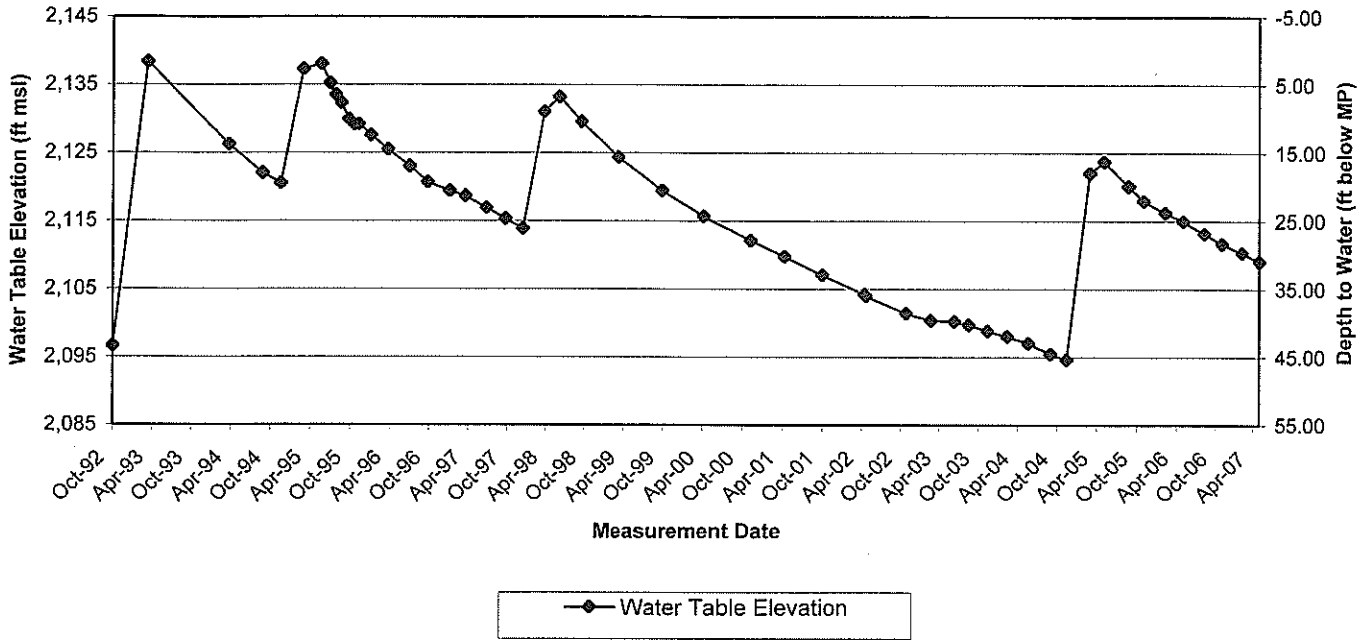
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Lockheed Martin Corporation Beaumont Site 1



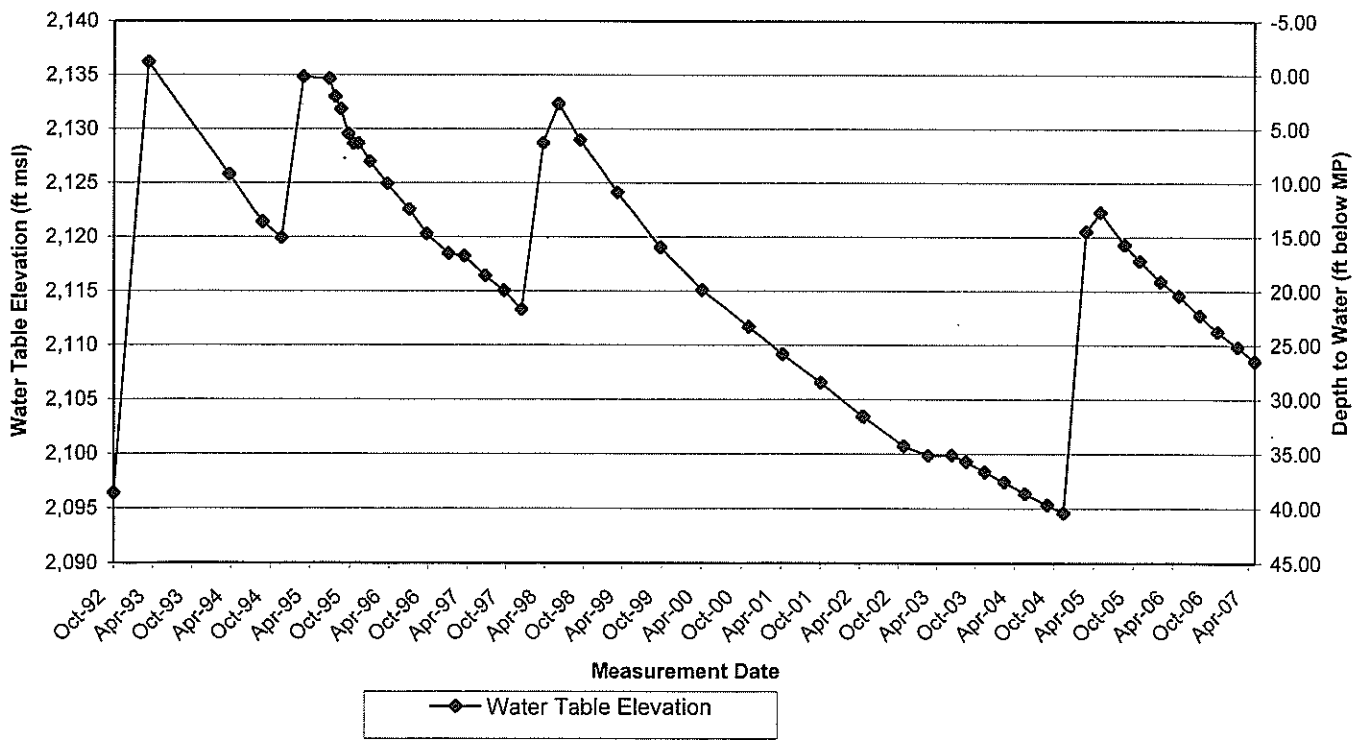
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Lockheed Martin Corporation Beaumont Site 1



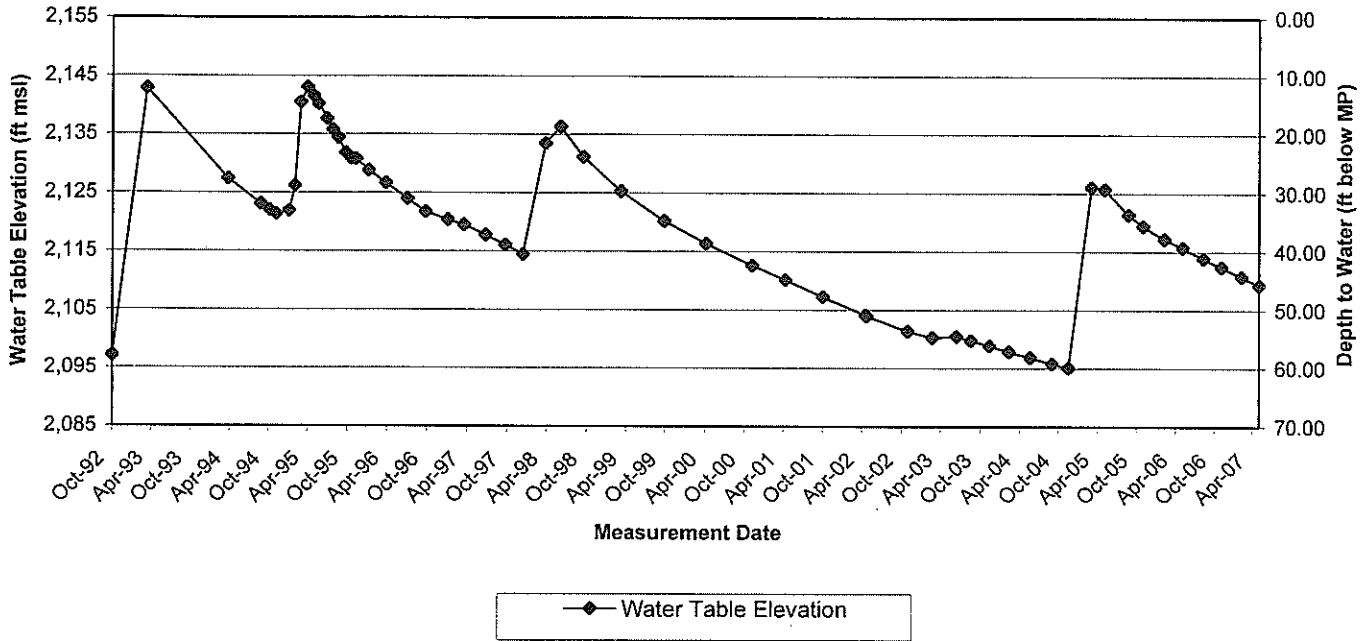
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Lockheed Martin Corporation Beaumont Site 1



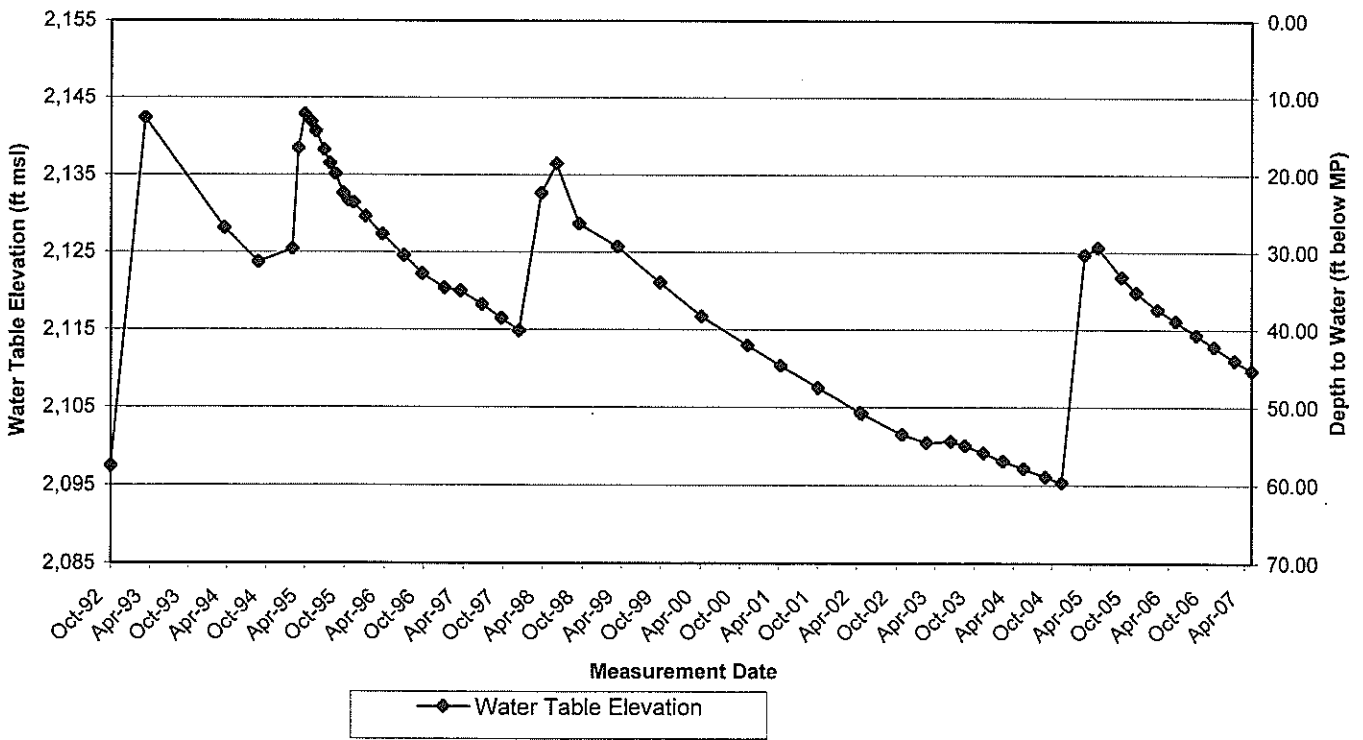
HYDROGRAPH MW-52
Lockheed Martin Corporation Beaumont Site 1



HYDROGRAPH MW-53
Lockheed Martin Corporation Beaumont Site 1

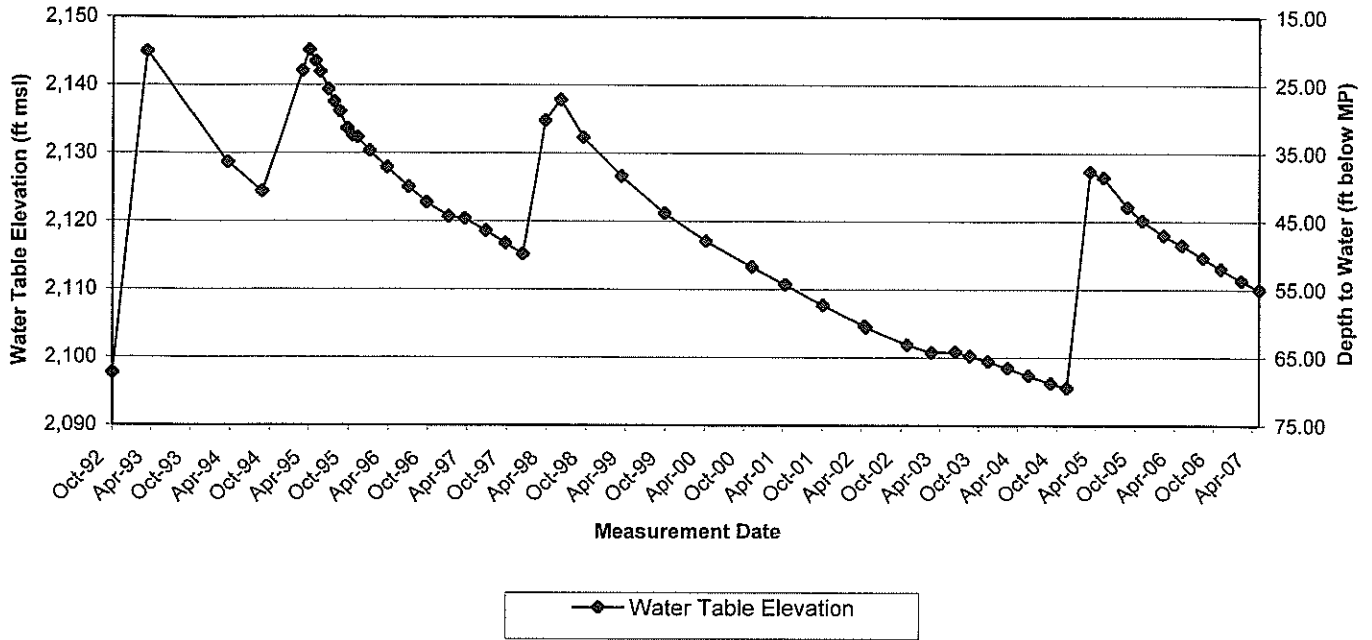


HYDROGRAPH MW-54
Lockheed Martin Corporation Beaumont Site 1



HYDROGRAPH MW-55

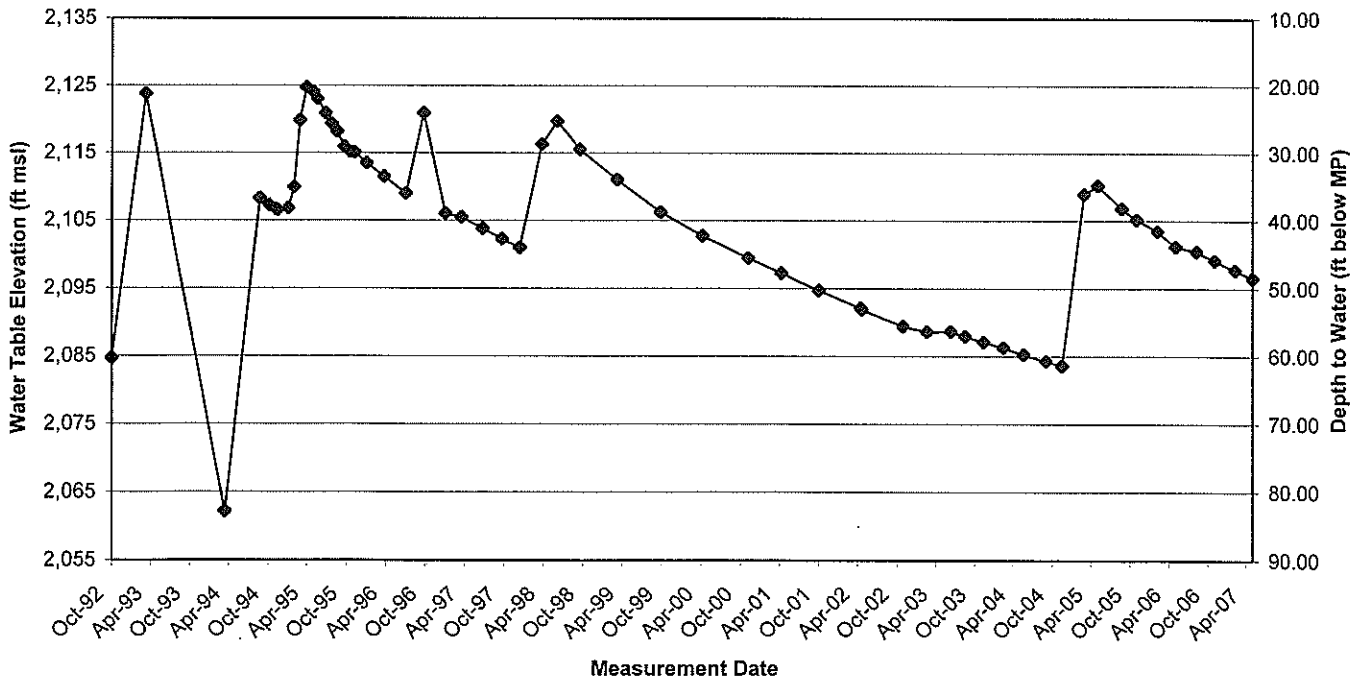
Lockheed Martin Corporation Beaumont Site 1



—◆— Water Table Elevation

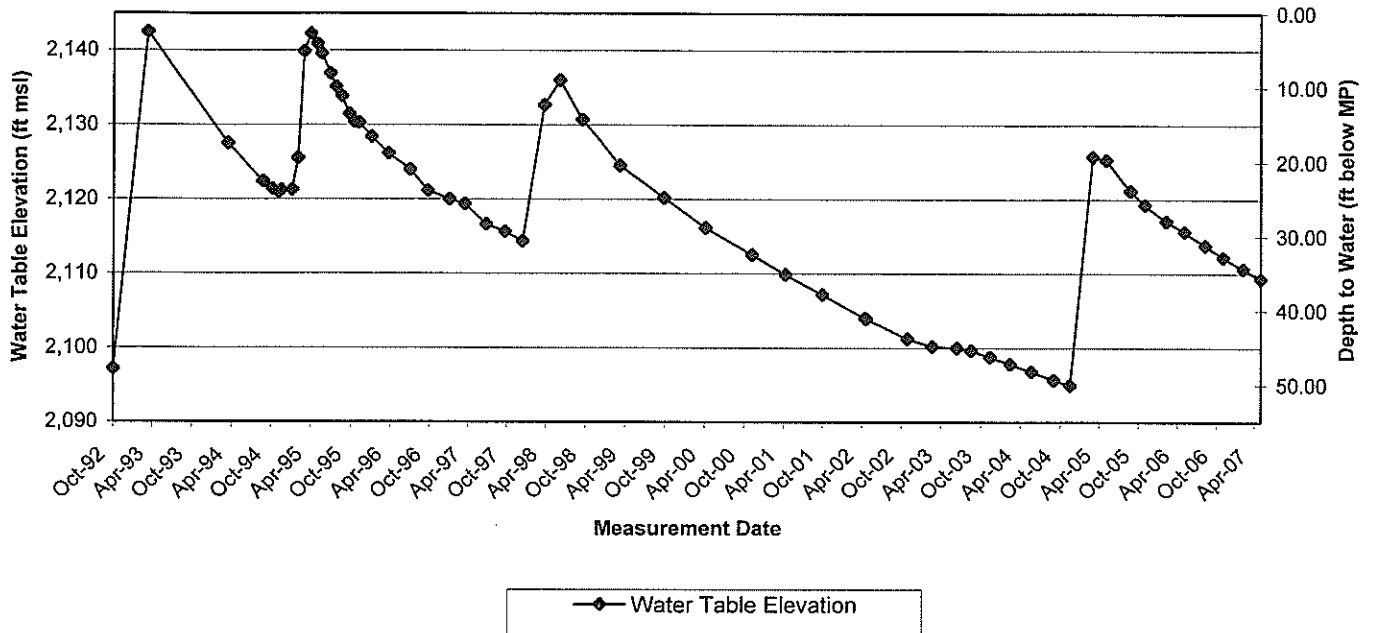
HYDROGRAPH MW-56A

Lockheed Martin Corporation Beaumont Site 1

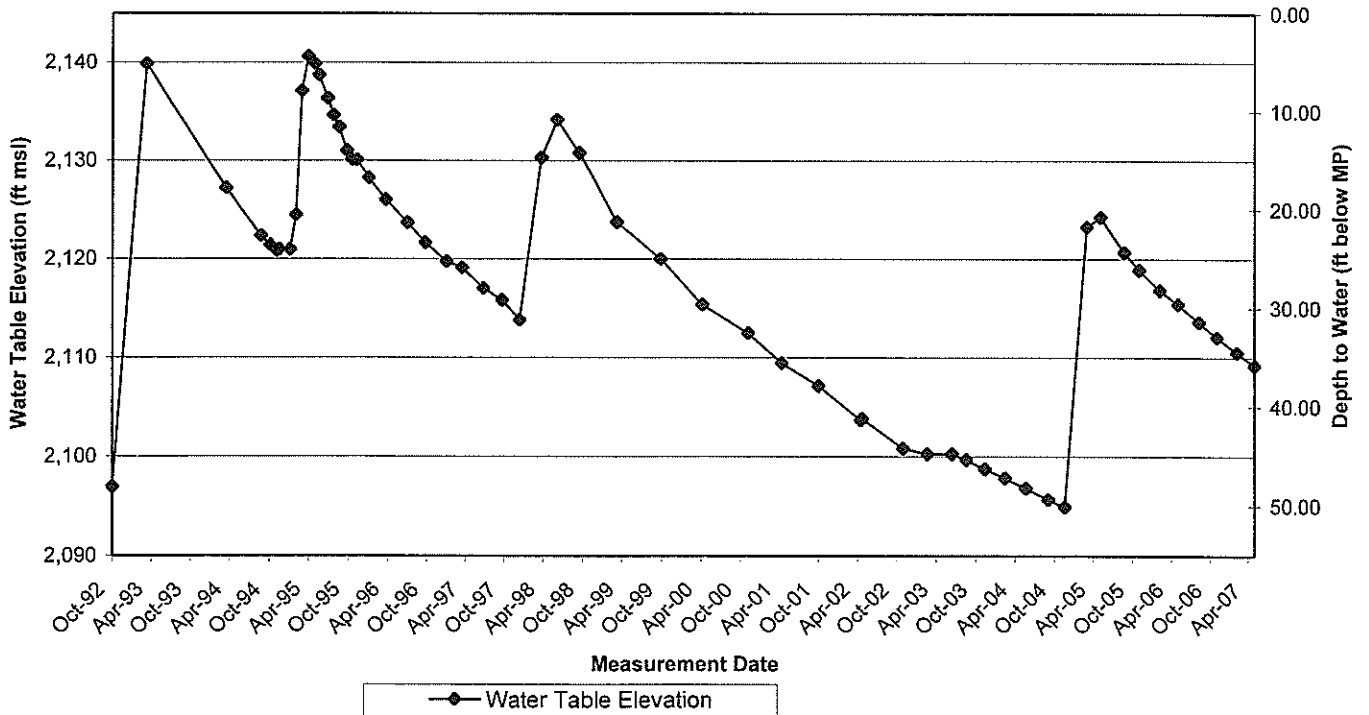


—◆— Water Table Elevation

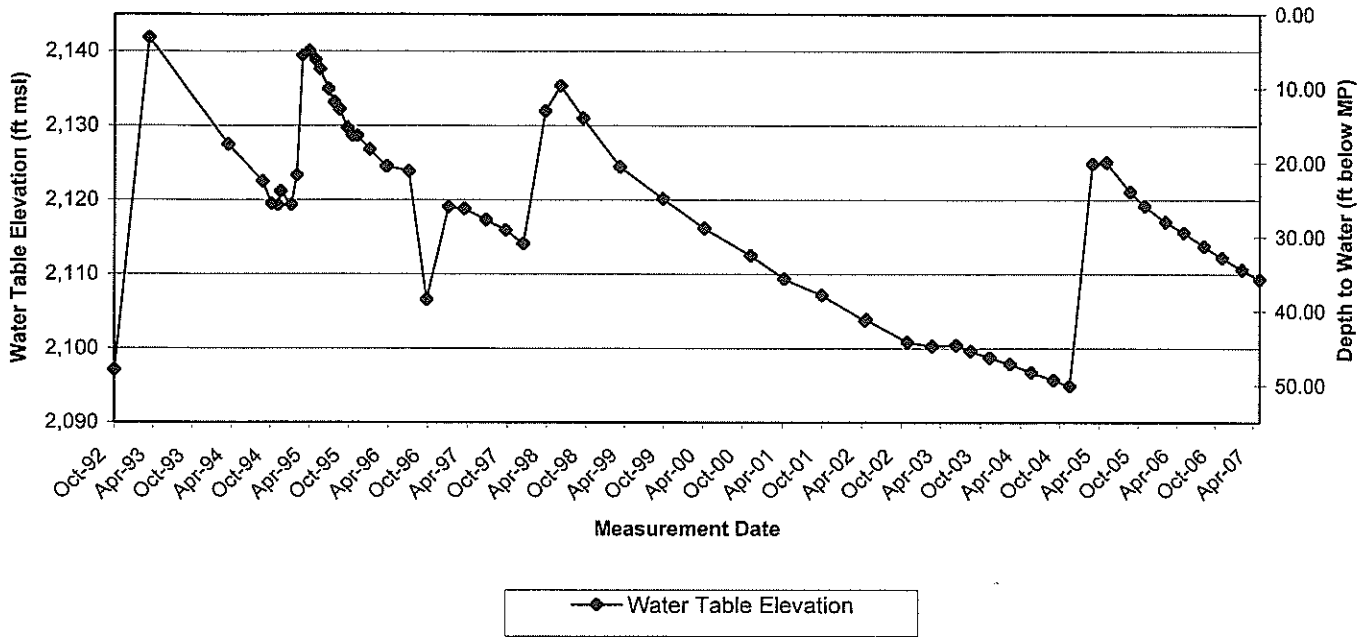
HYDROGRAPH MW-56B
Lockheed Martin Corporation Beaumont Site 1



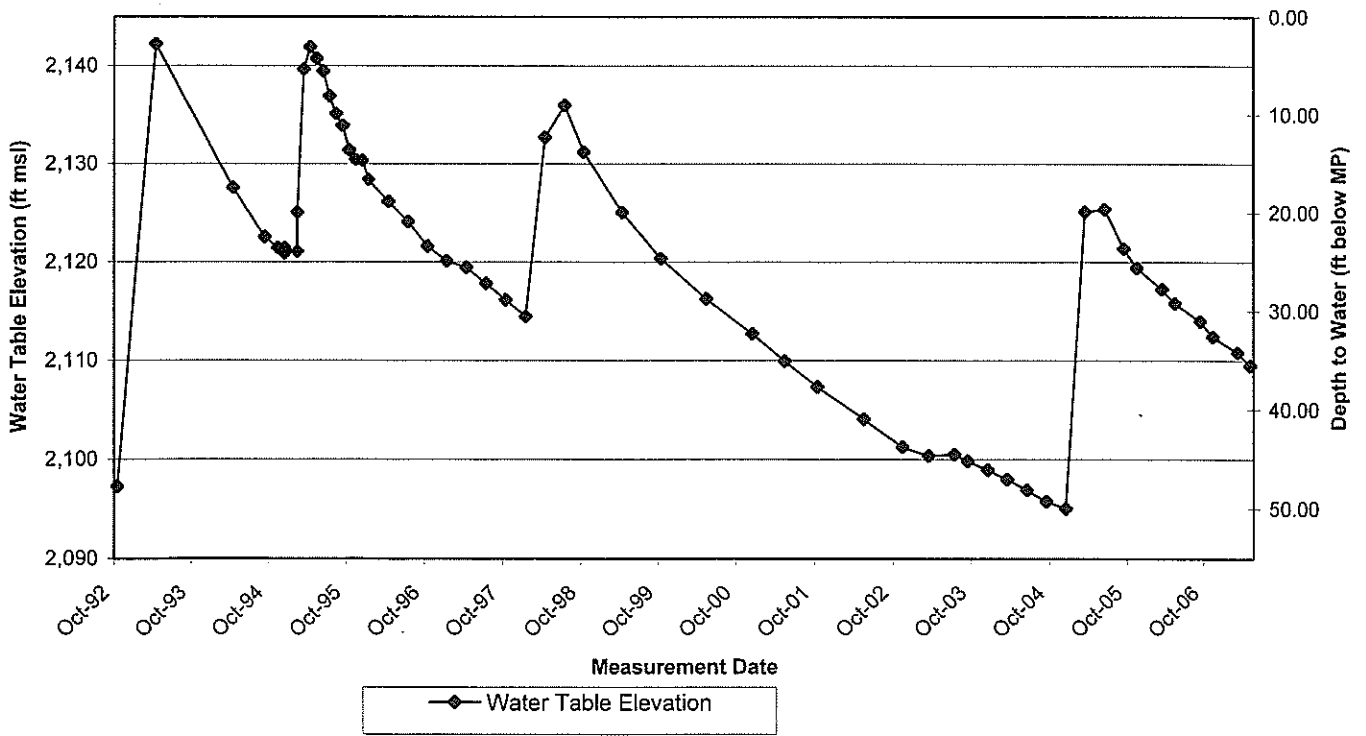
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Lockheed Martin Corporation Beaumont Site 1



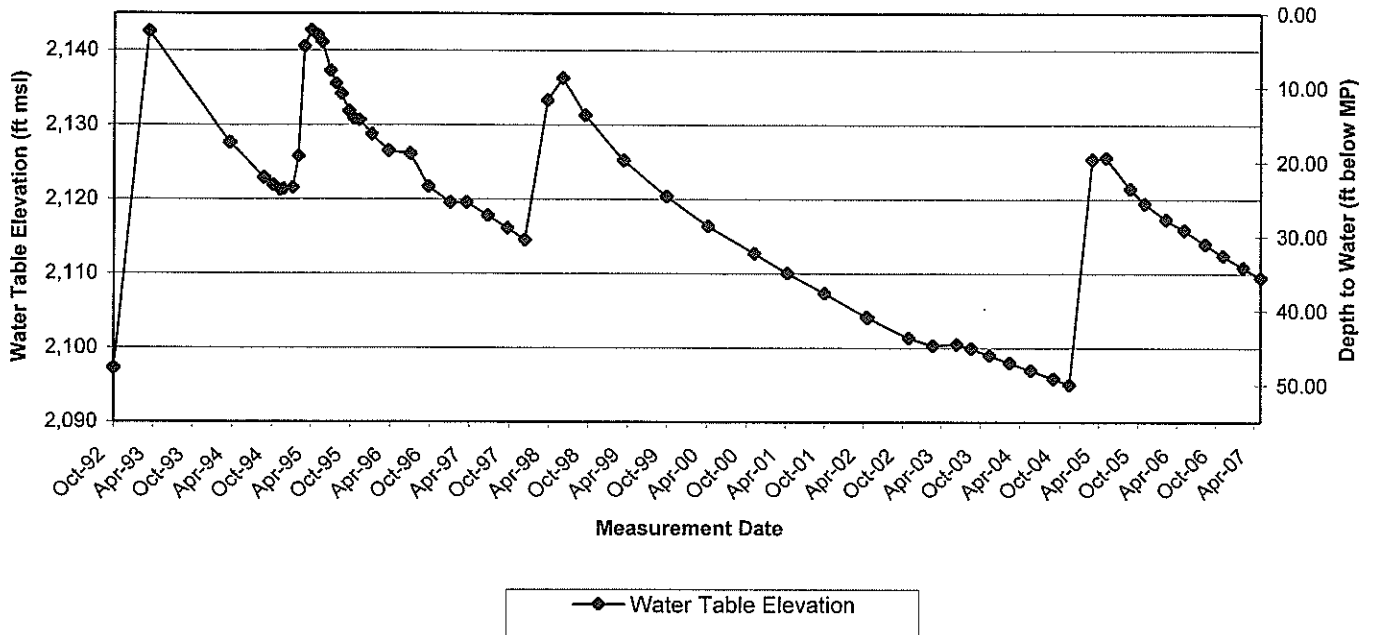
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Lockheed Martin Corporation Beaumont Site 1



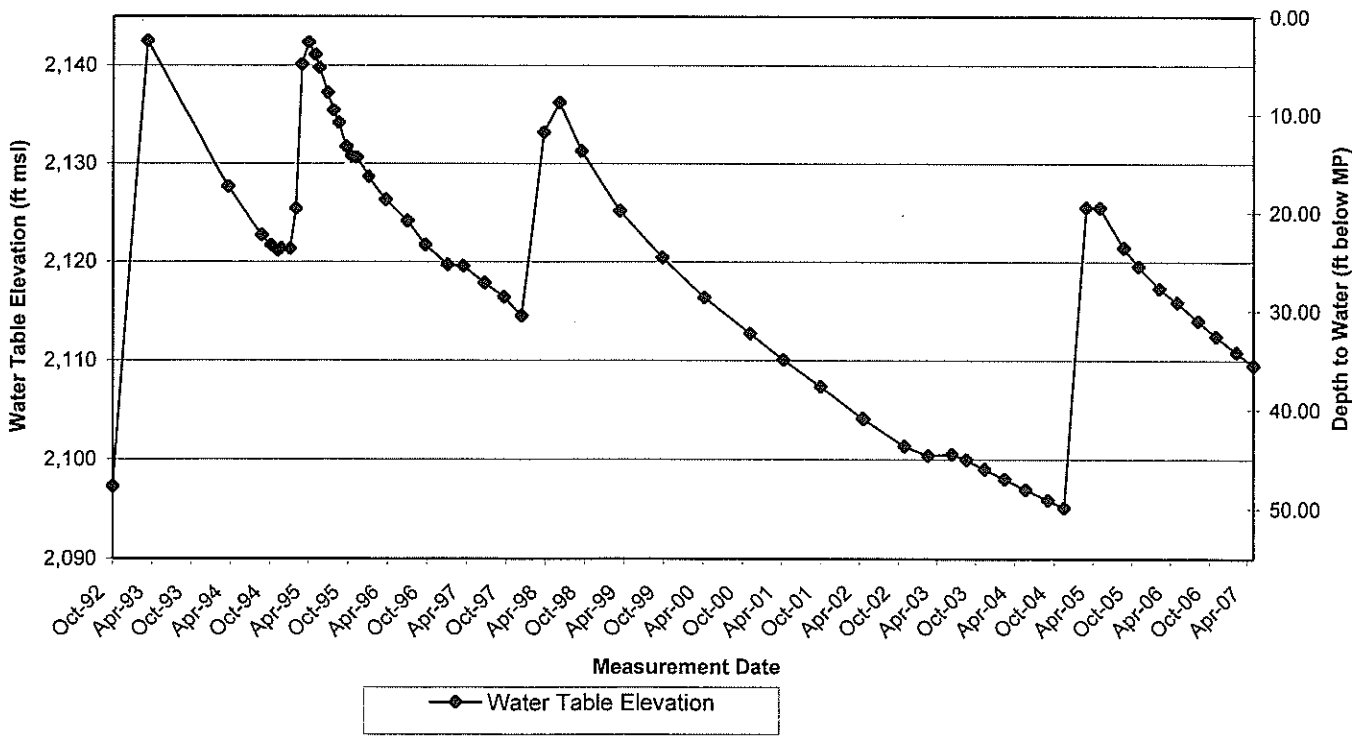
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Lockheed Martin Corporation Beaumont Site 1



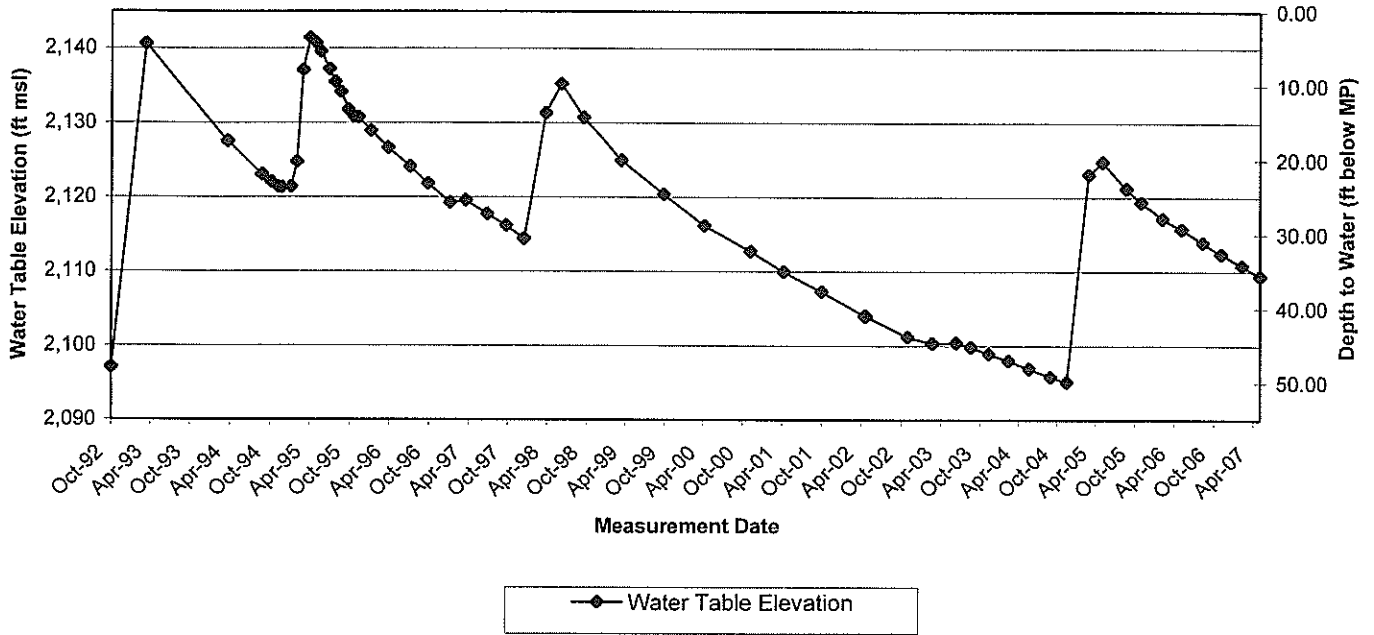
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Lockheed Martin Corporation Beaumont Site 1



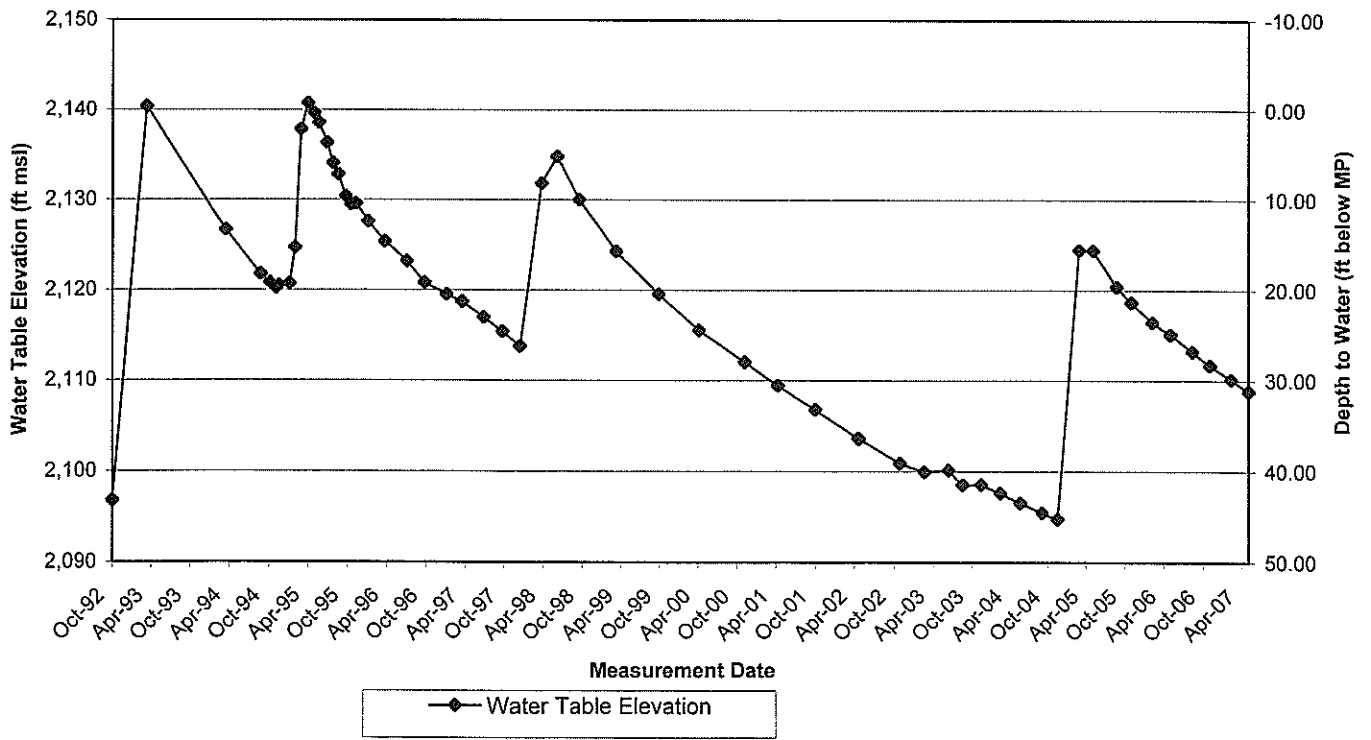
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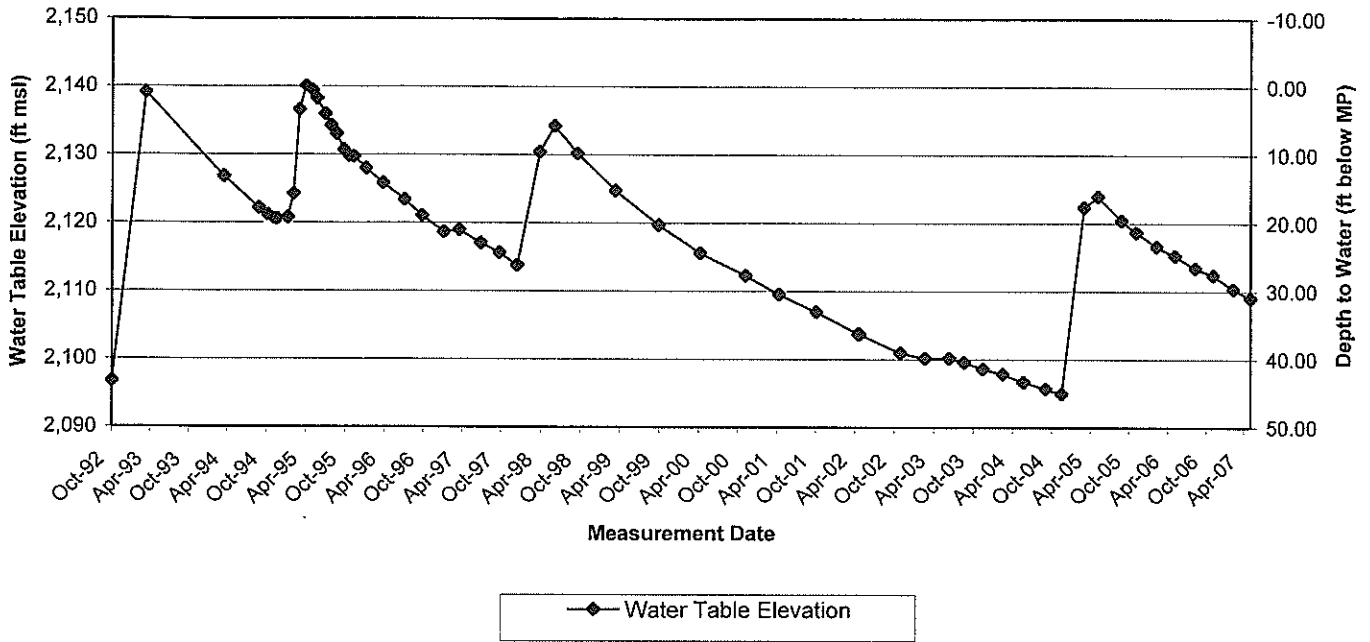
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Lockheed Martin Corporation Beaumont Site 1



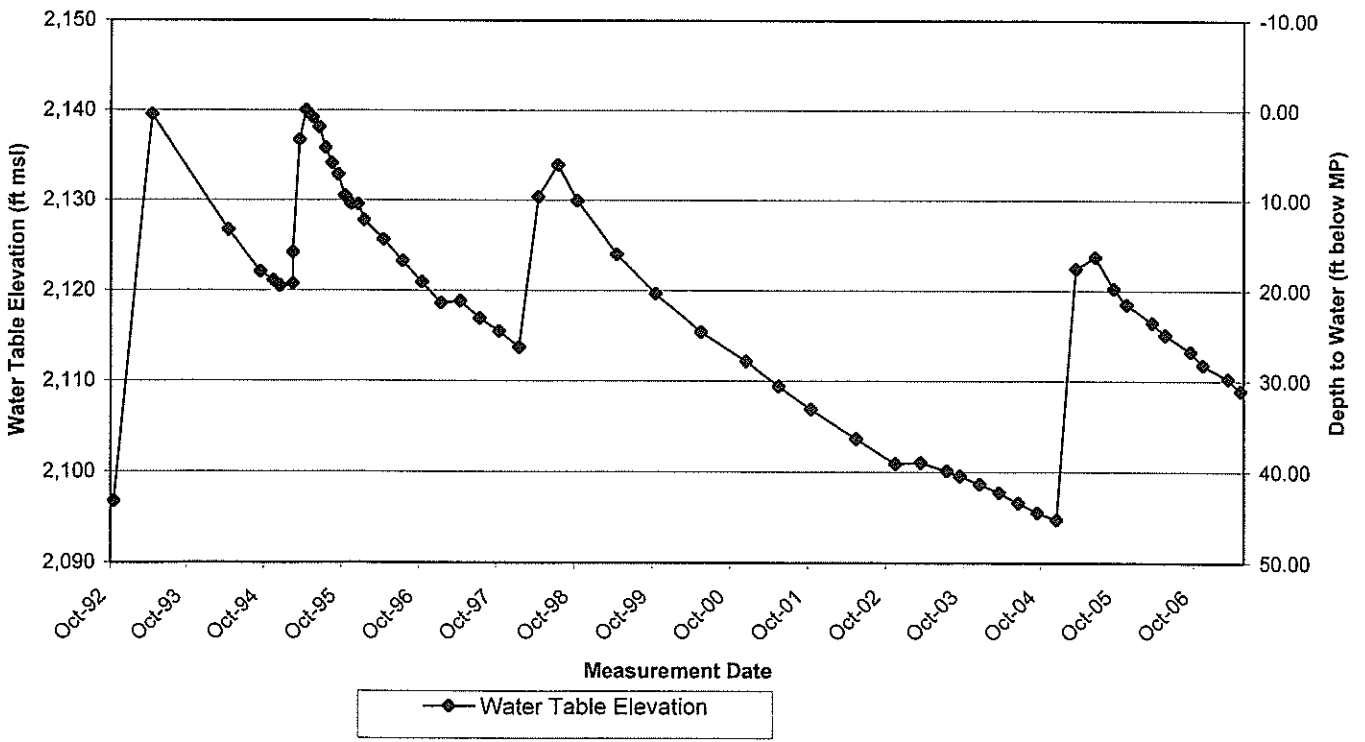
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Lockheed Martin Corporation Beaumont Site 1



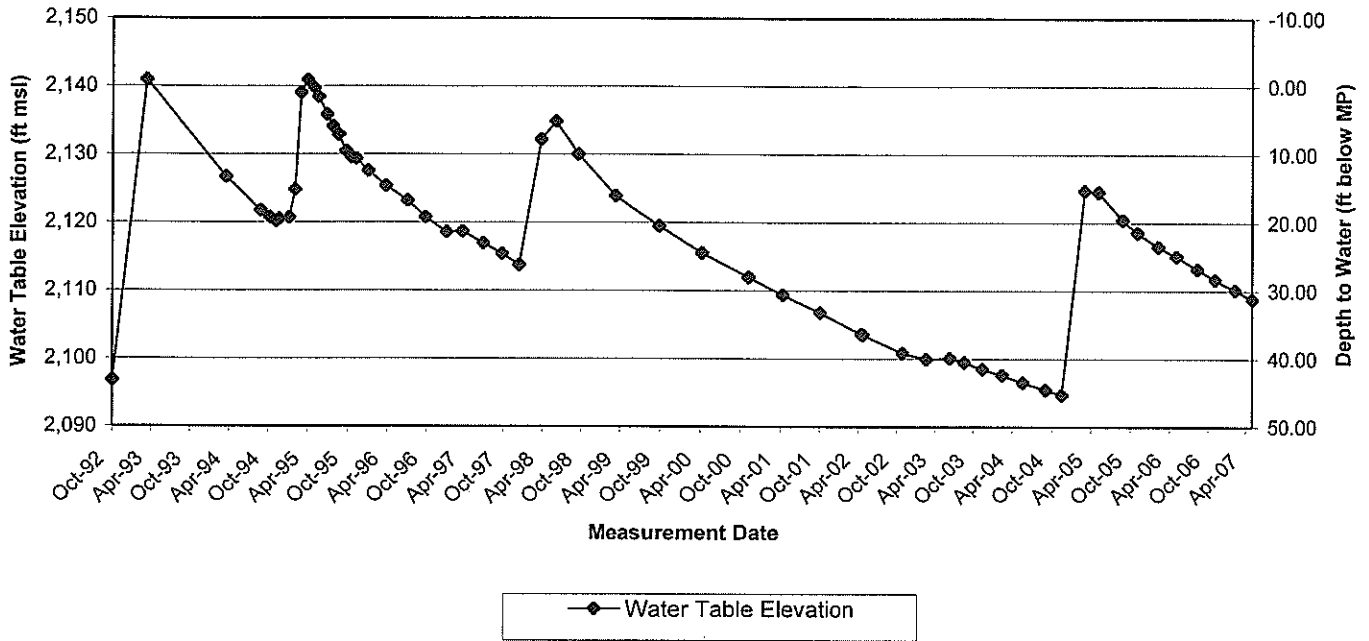
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Lockheed Martin Corporation Beaumont Site 1



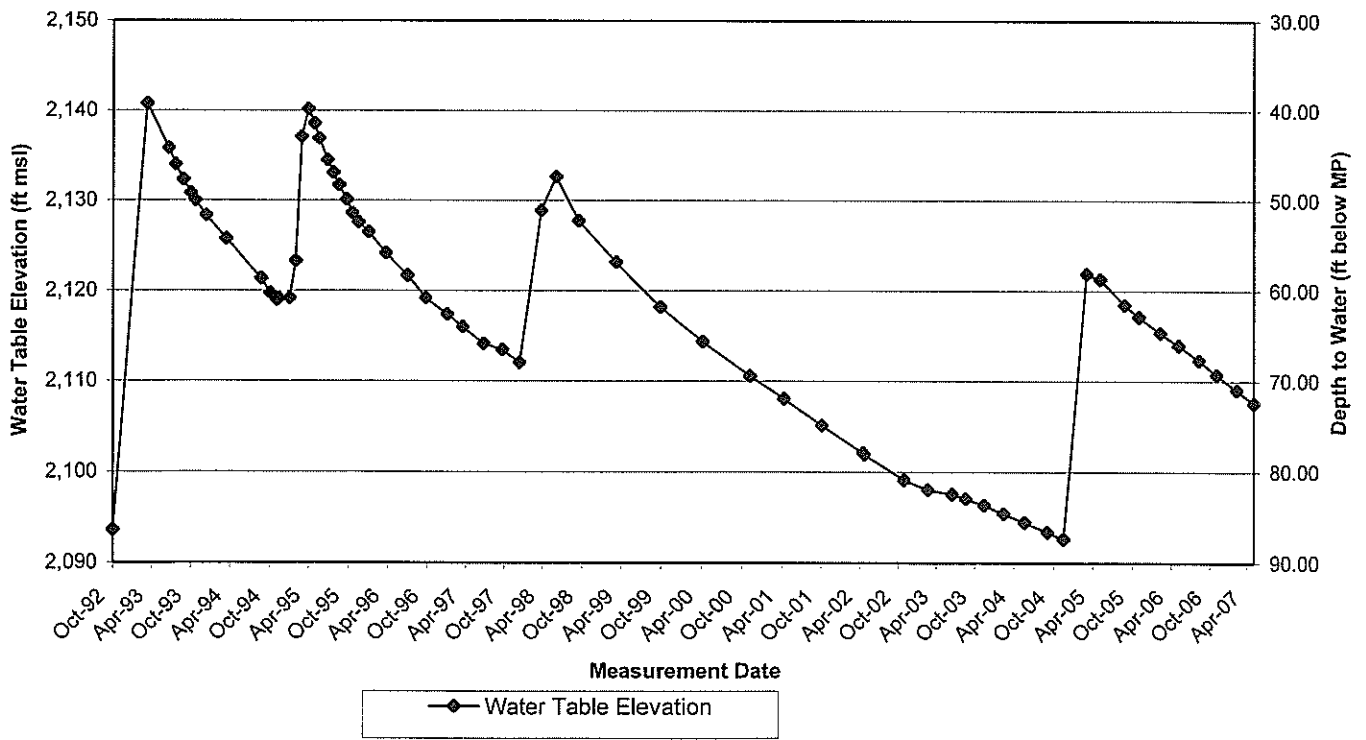
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Lockheed Martin Corporation Beaumont Site 1



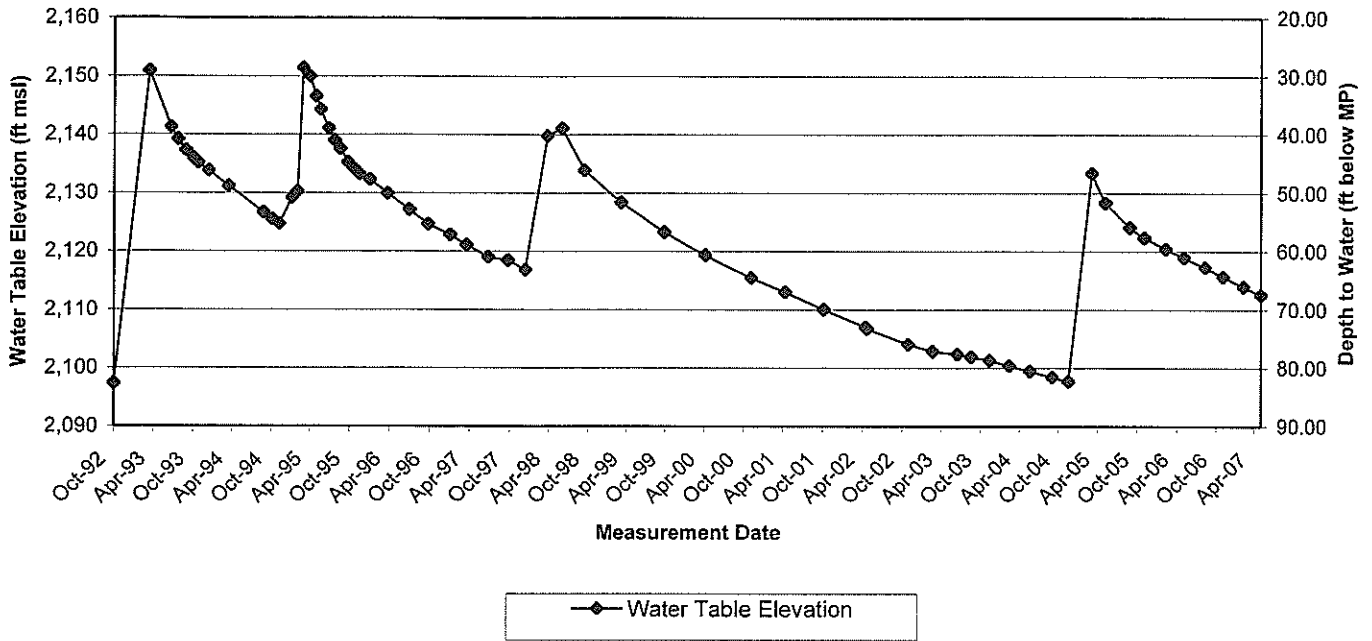
HYDROGRAPH MW-58D
Lockheed Martin Corporation Beaumont Site 1



HYDROGRAPH MW-59A
Lockheed Martin Corporation Beaumont Site 1

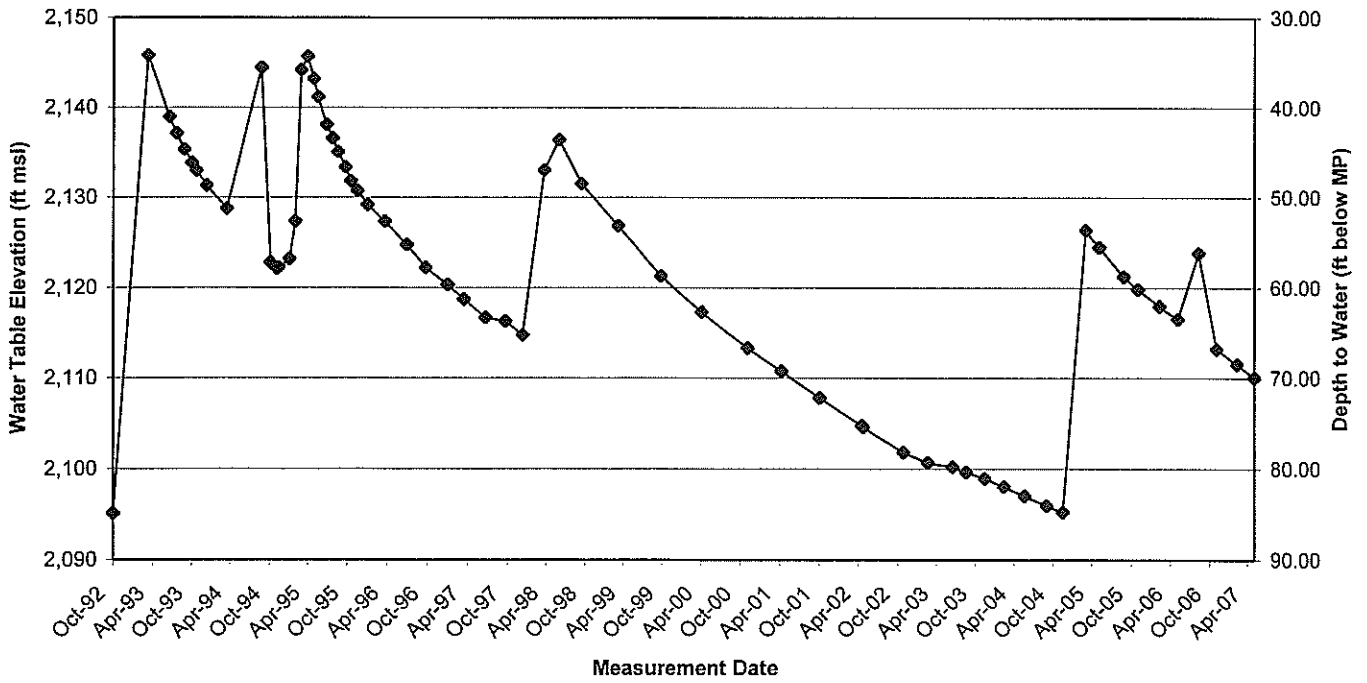


HYDROGRAPH MW-59B
Lockheed Martin Corporation Beaumont Site 1



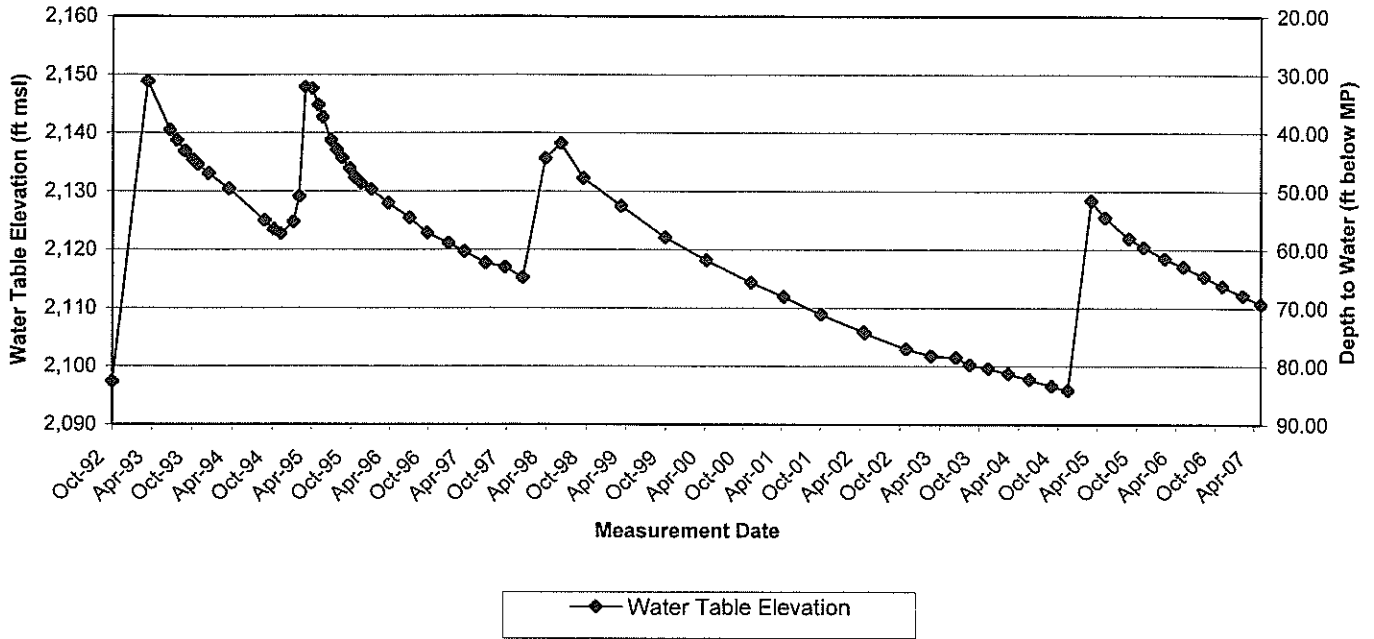
—◆— Water Table Elevation

HYDROGRAPH MW-59C
Lockheed Martin Corporation Beaumont Site 1

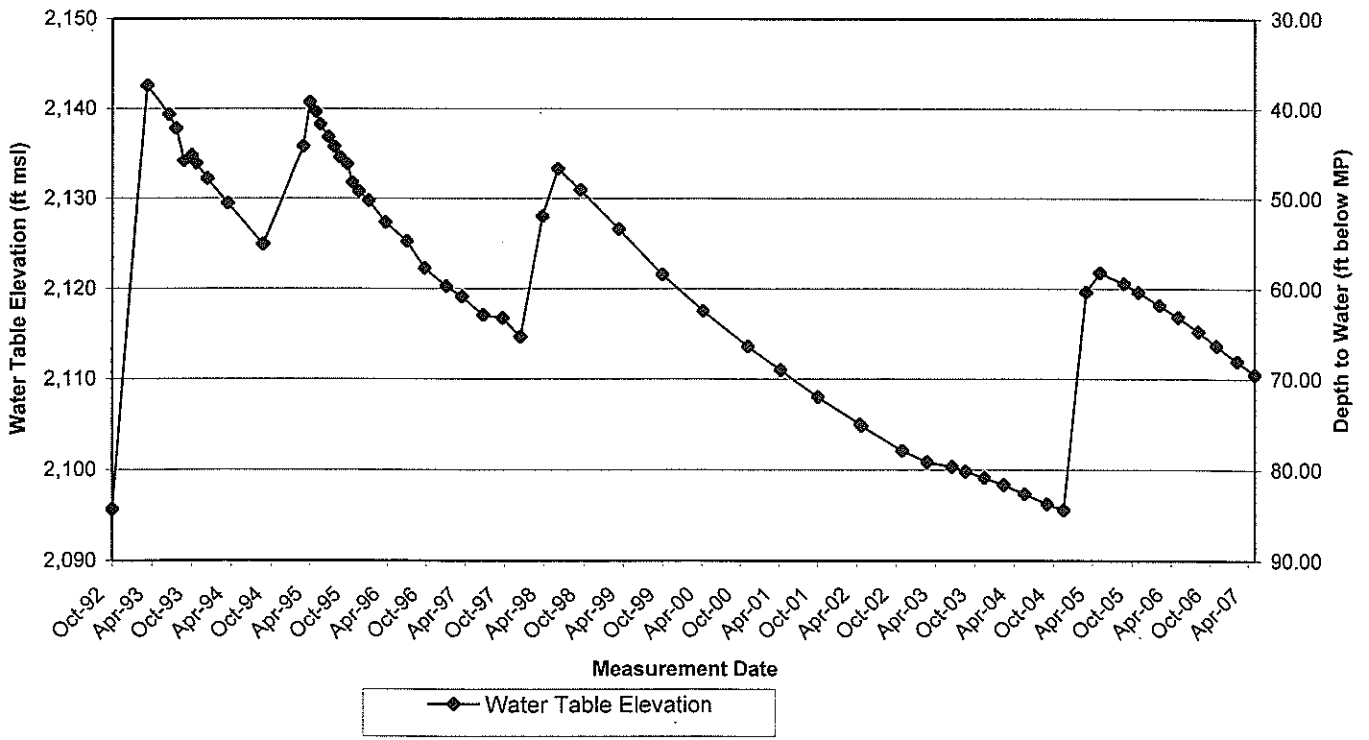


—◆— Water Table Elevation

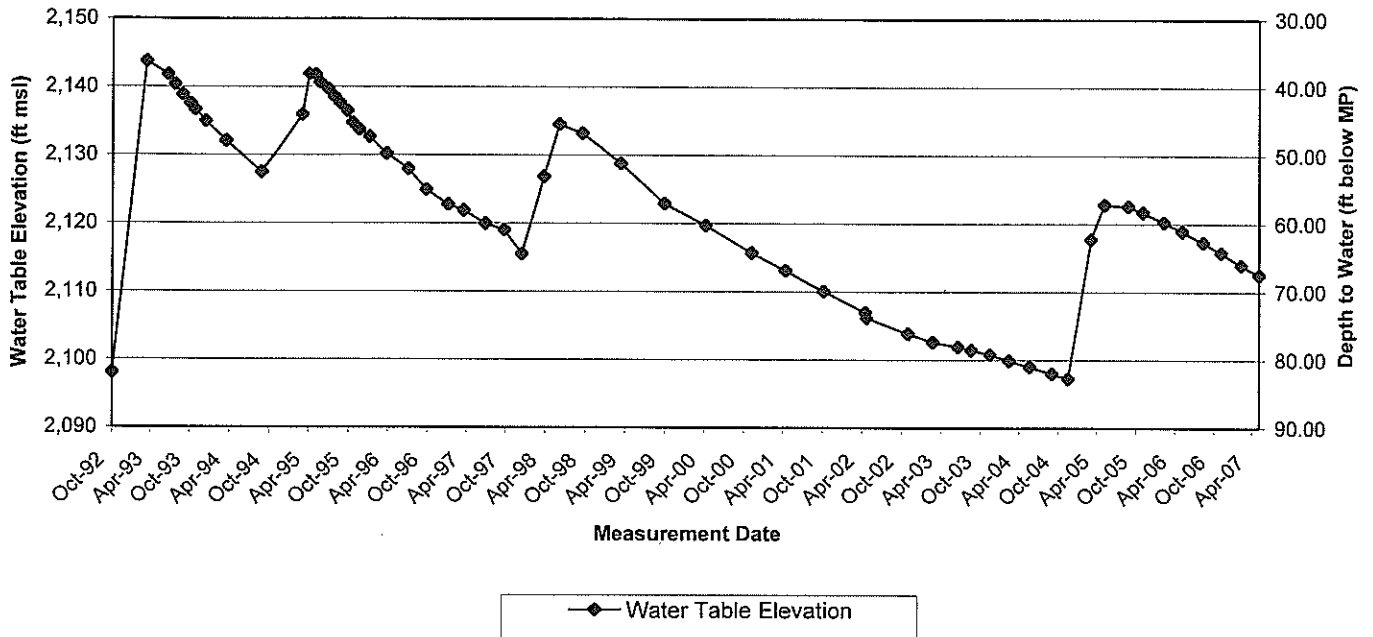
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Lockheed Martin Corporation Beaumont Site 1



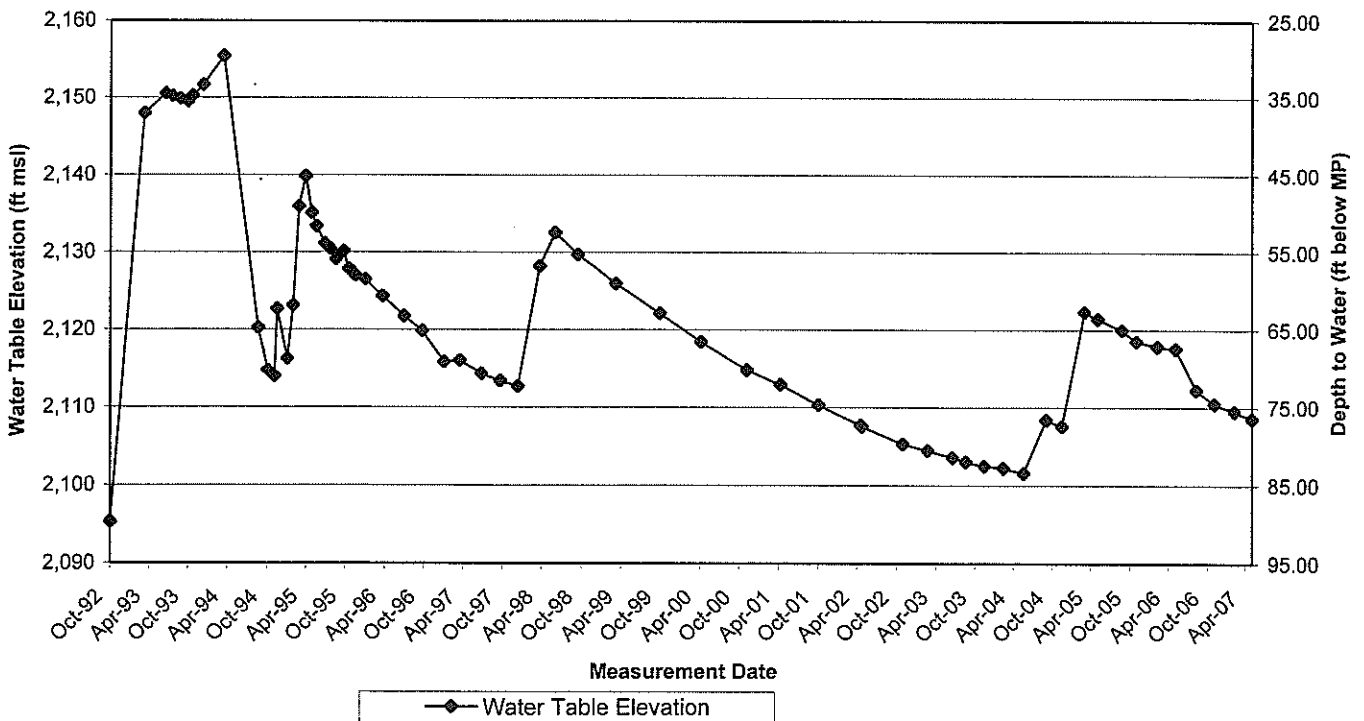
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Lockheed Martin Corporation Beaumont Site 1



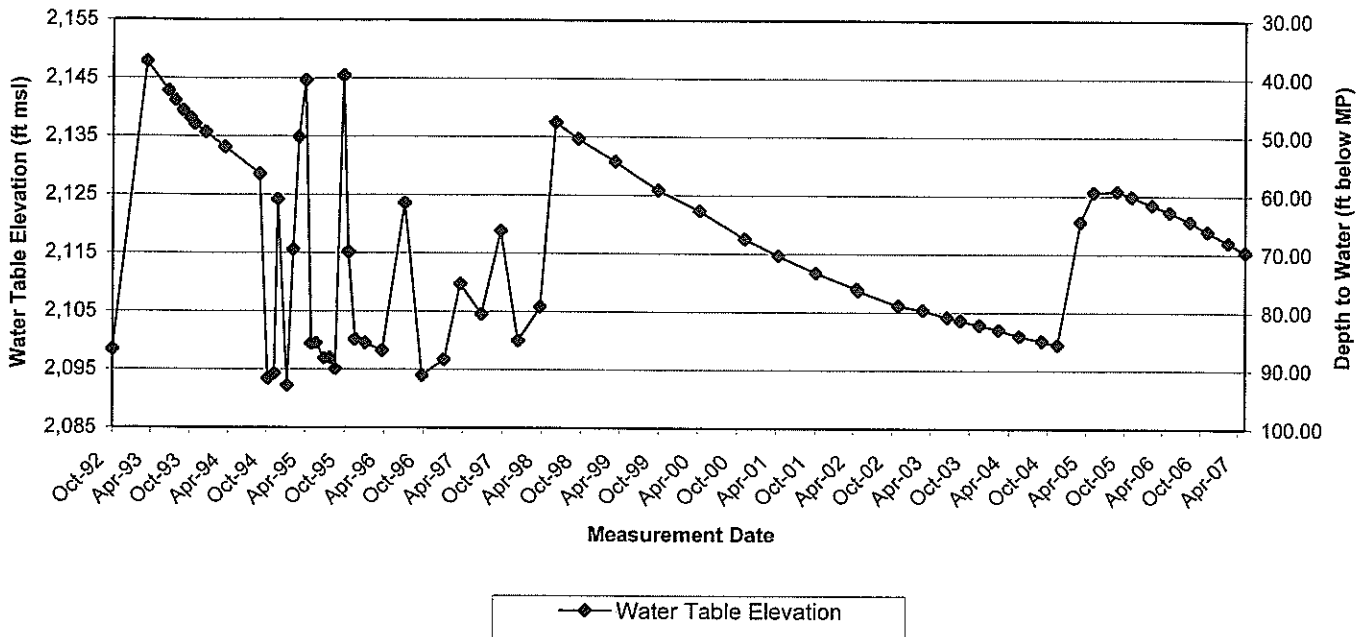
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Lockheed Martin Corporation Beaumont Site 1



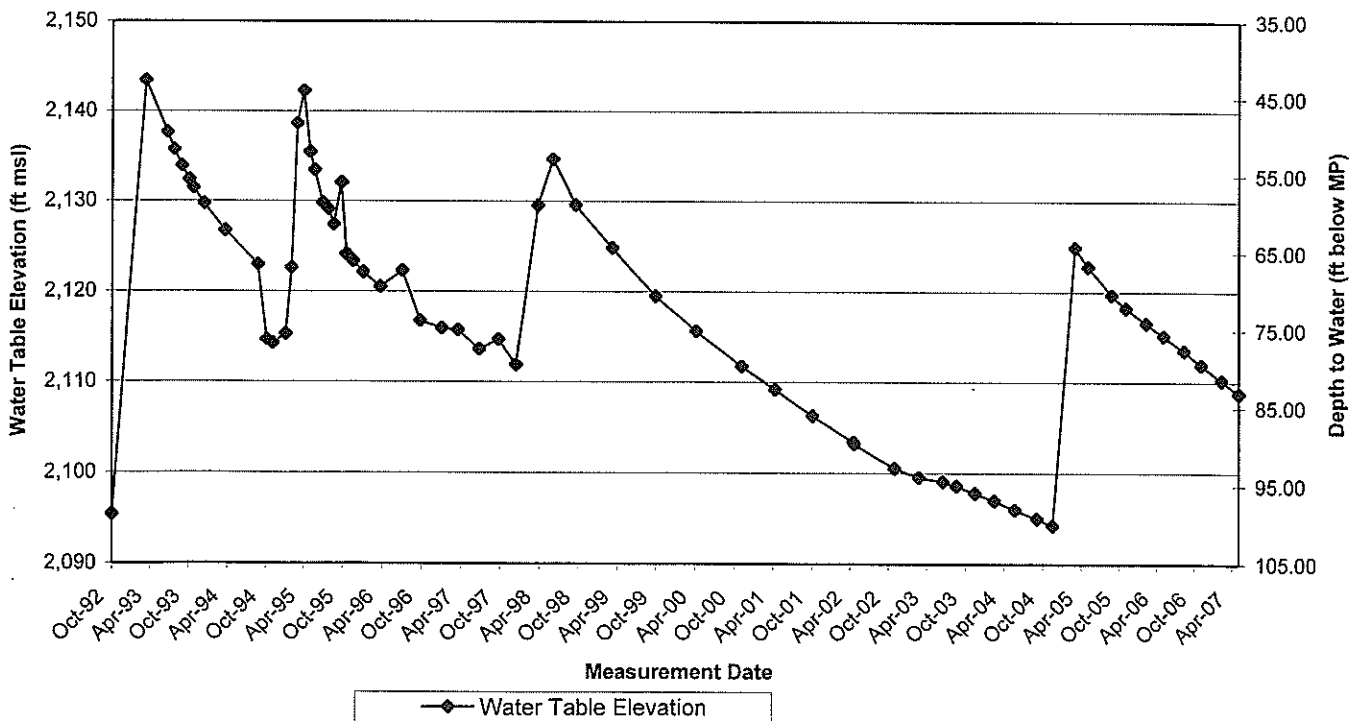
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Lockheed Martin Corporation Beaumont Site 1



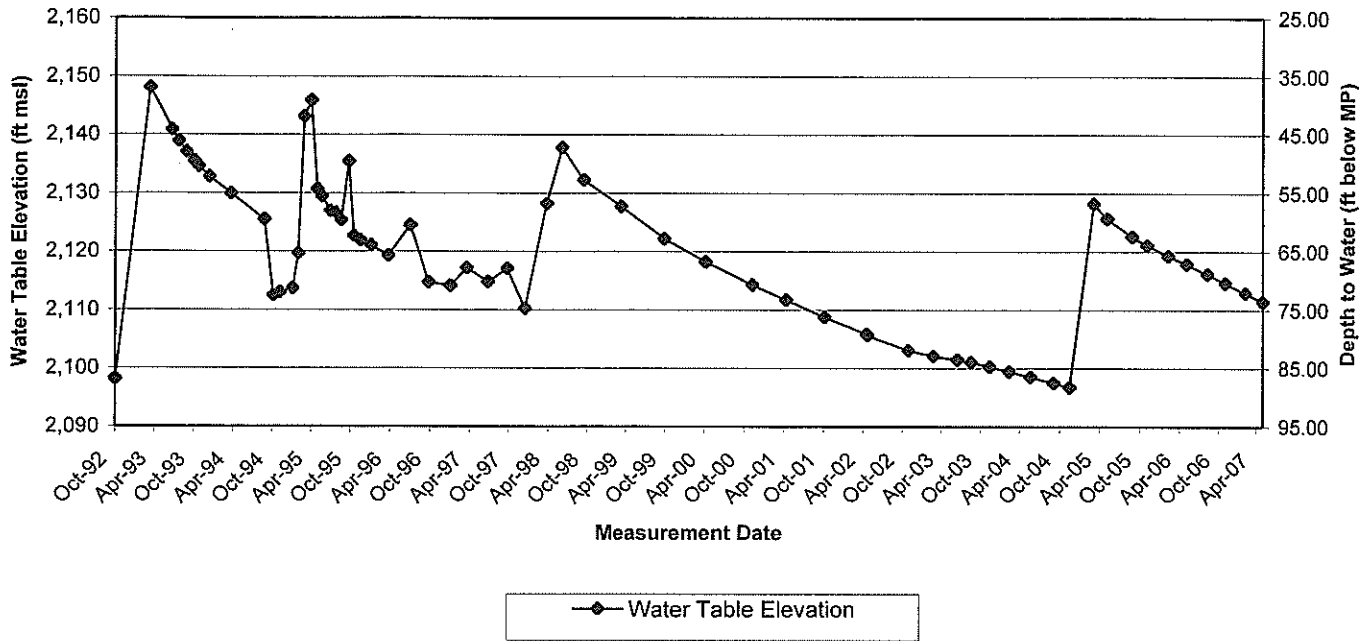
HYDROGRAPH MW-61B
Lockheed Martin Corporation Beaumont Site 1



HYDROGRAPH MW-61C
Lockheed Martin Corporation Beaumont Site 1

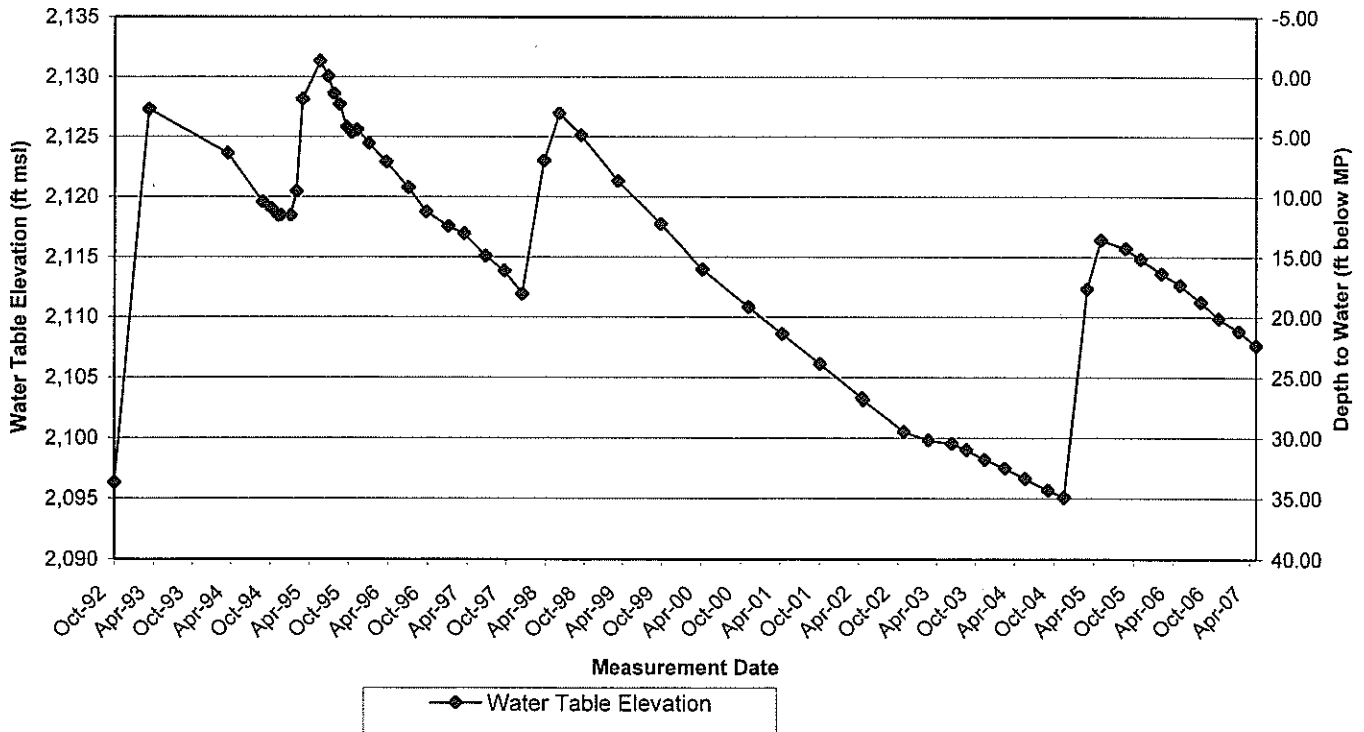


HYDROGRAPH MW-61D
Lockheed Martin Corporation Beaumont Site 1



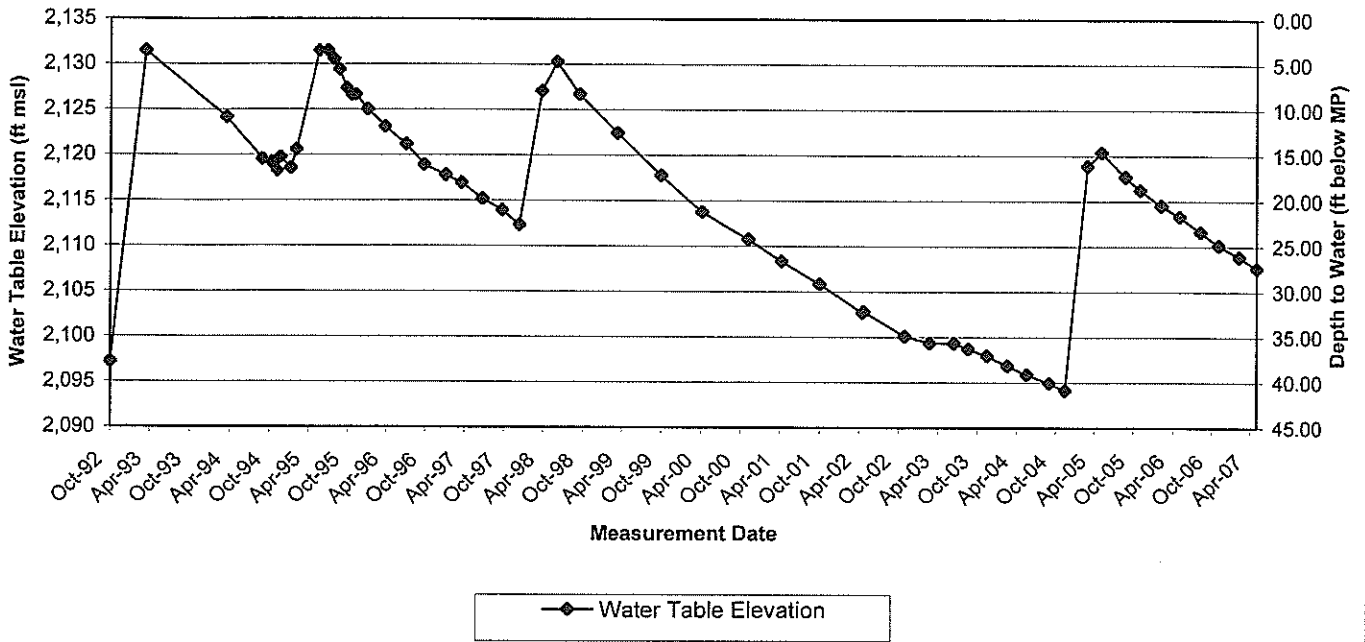
◆ Water Table Elevation

HYDROGRAPH MW-62A
Lockheed Martin Corporation Beaumont Site 1

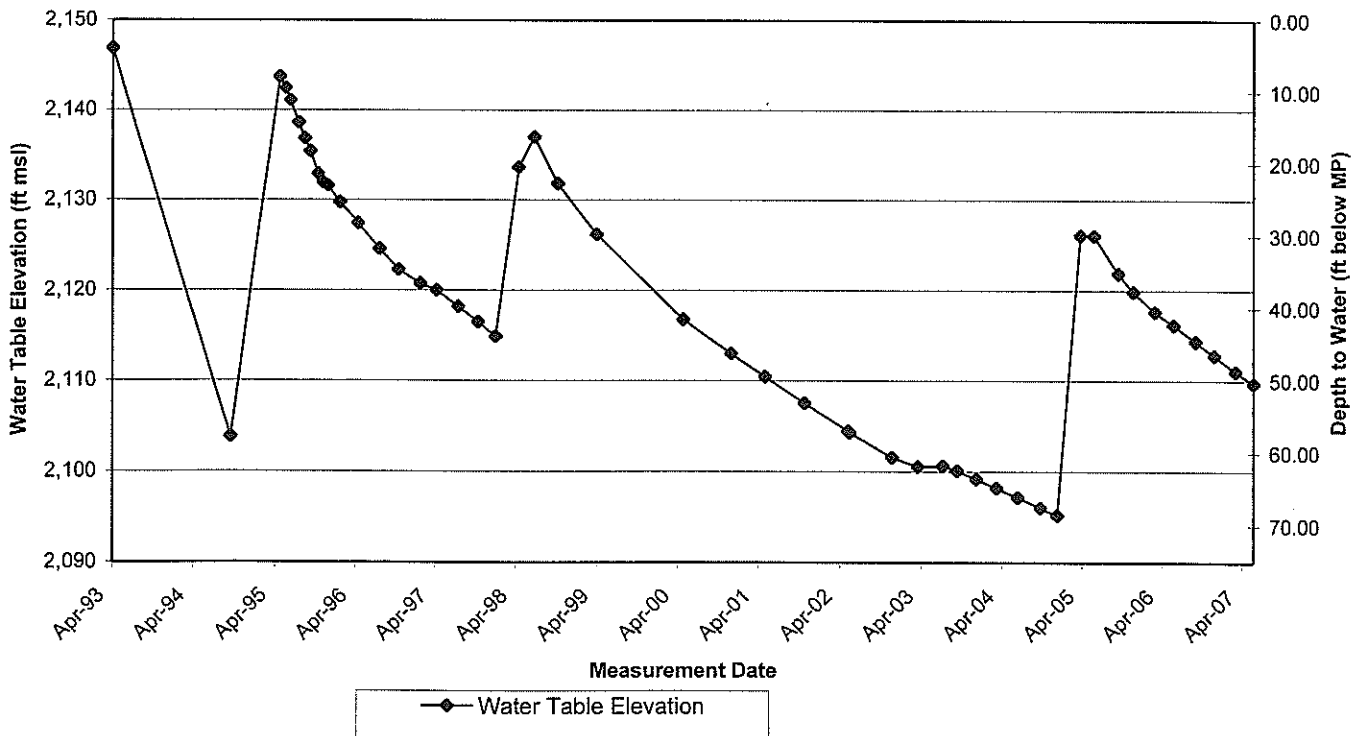


◆ Water Table Elevation

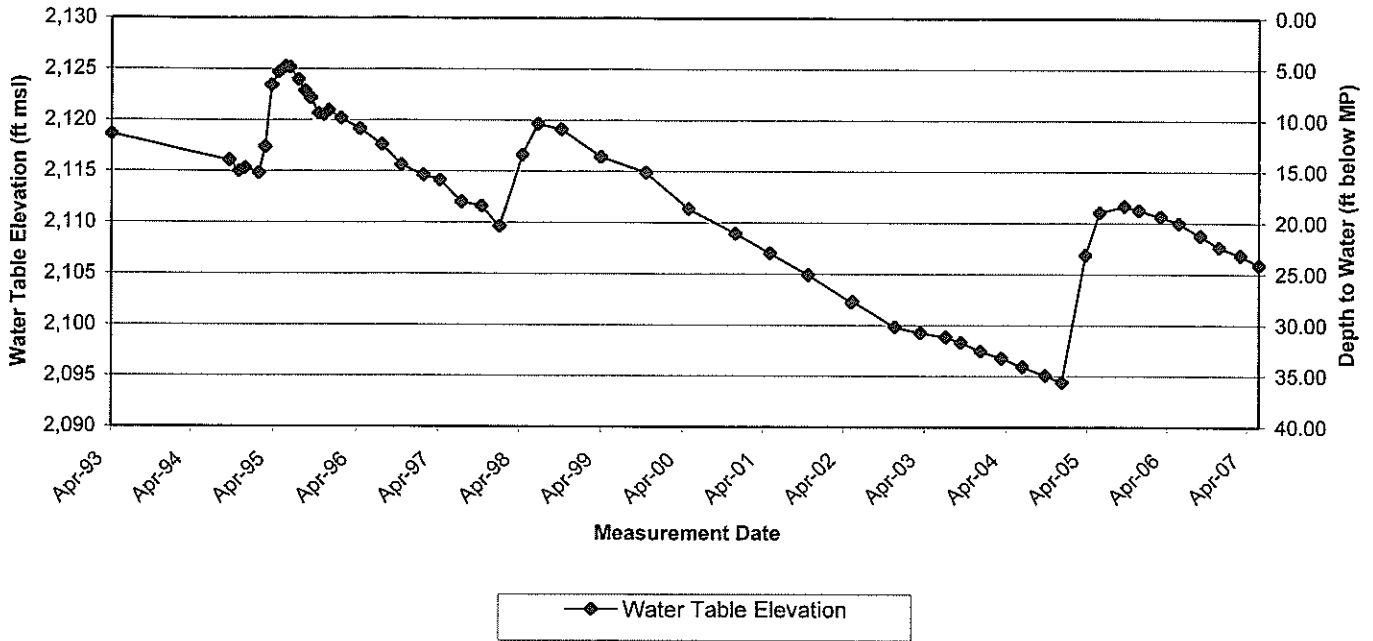
HYDROGRAPH MW-62B
Lockheed Martin Corporation Beaumont Site 1



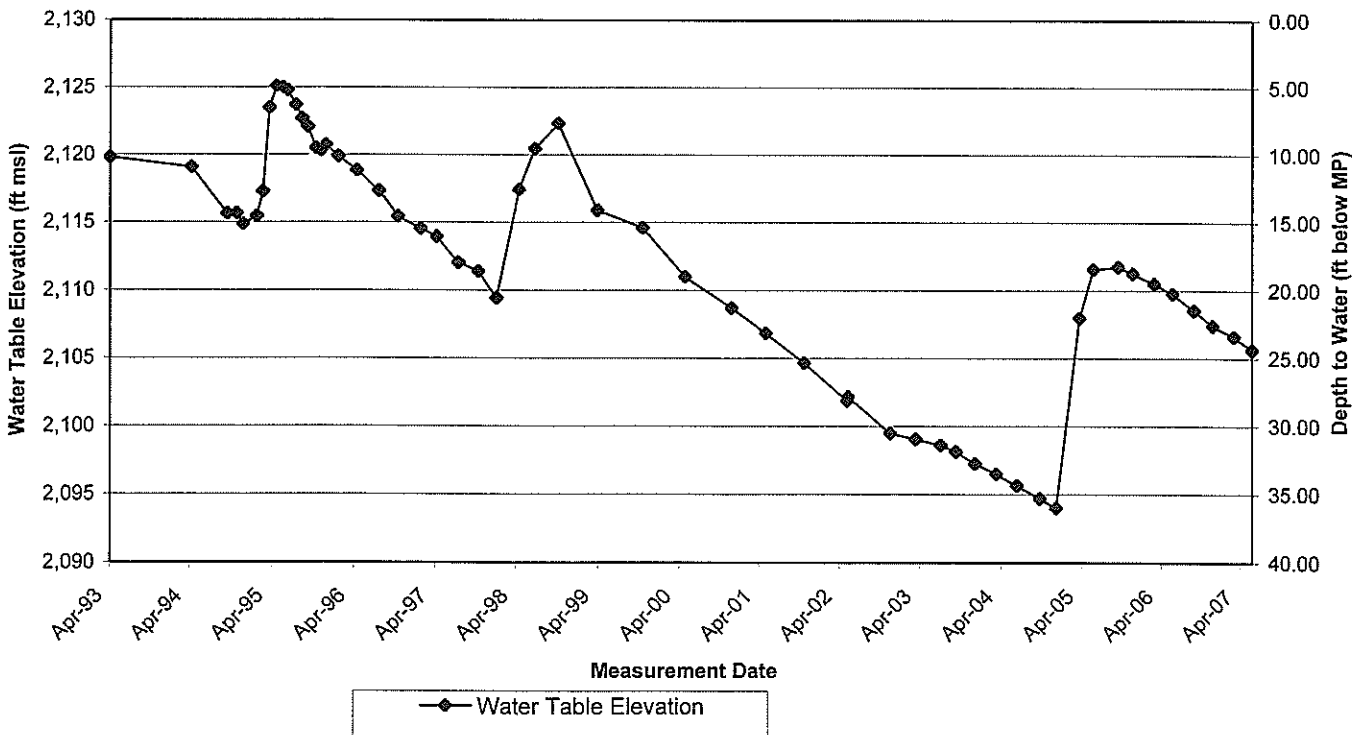
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Lockheed Martin Corporation Beaumont Site 1



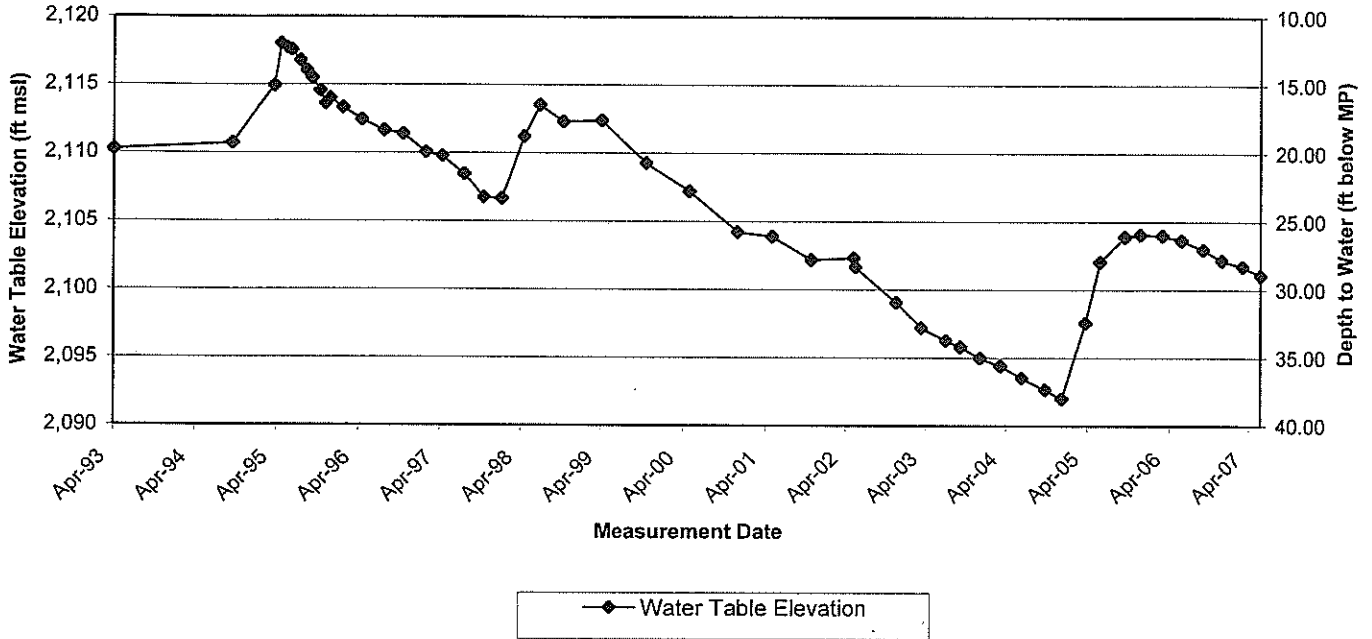
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Lockheed Martin Corporation Beaumont Site 1



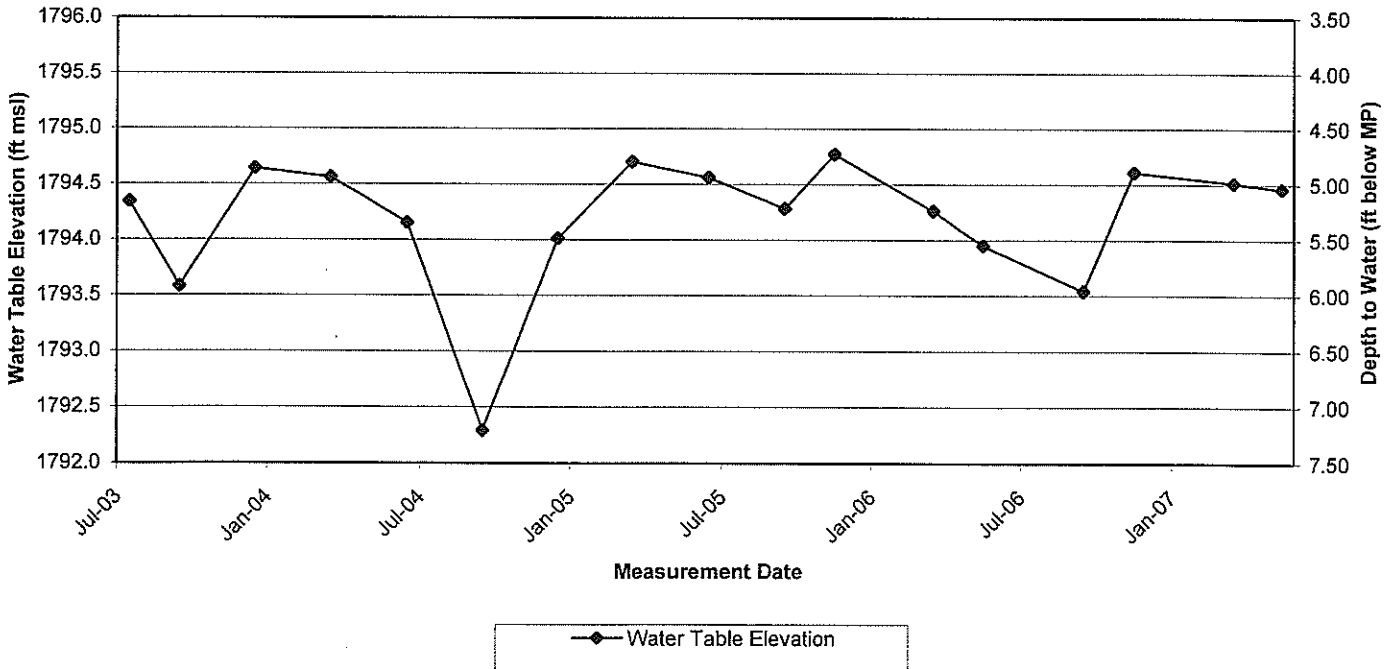
HYDROGRAPH MW-65
Lockheed Martin Corporation Beaumont Site 1



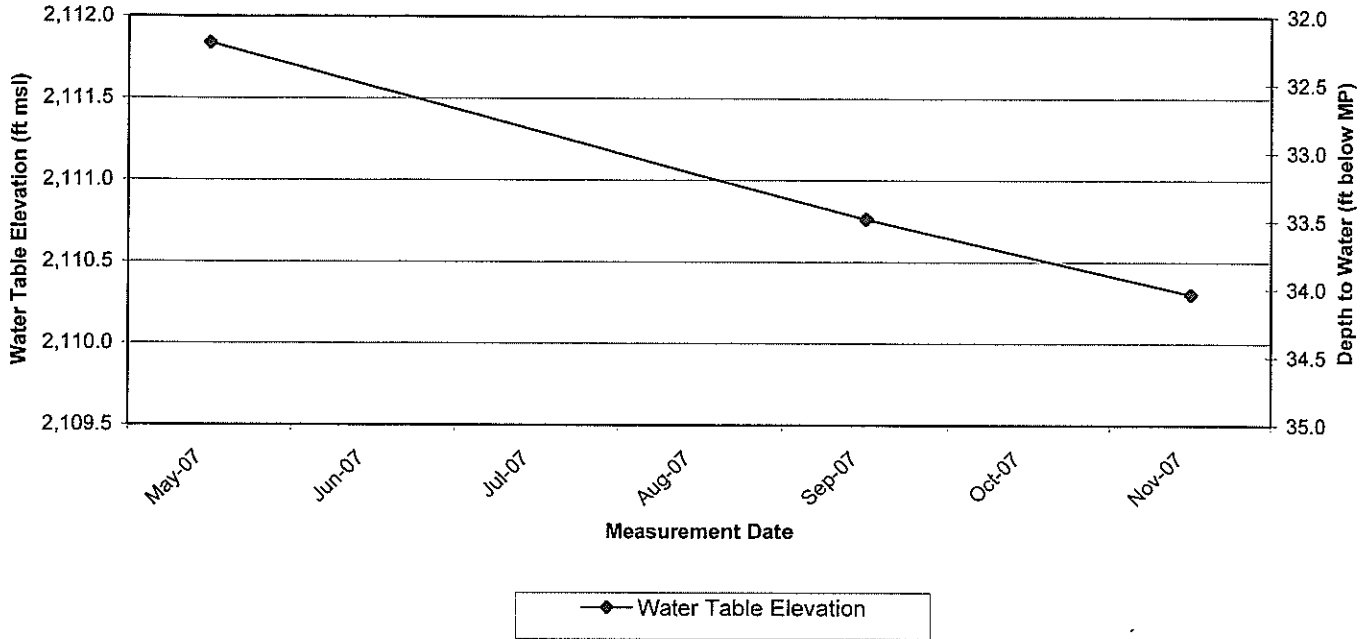
HYDROGRAPH MW-66
 Lockheed Martin Corporation Beaumont Site 1



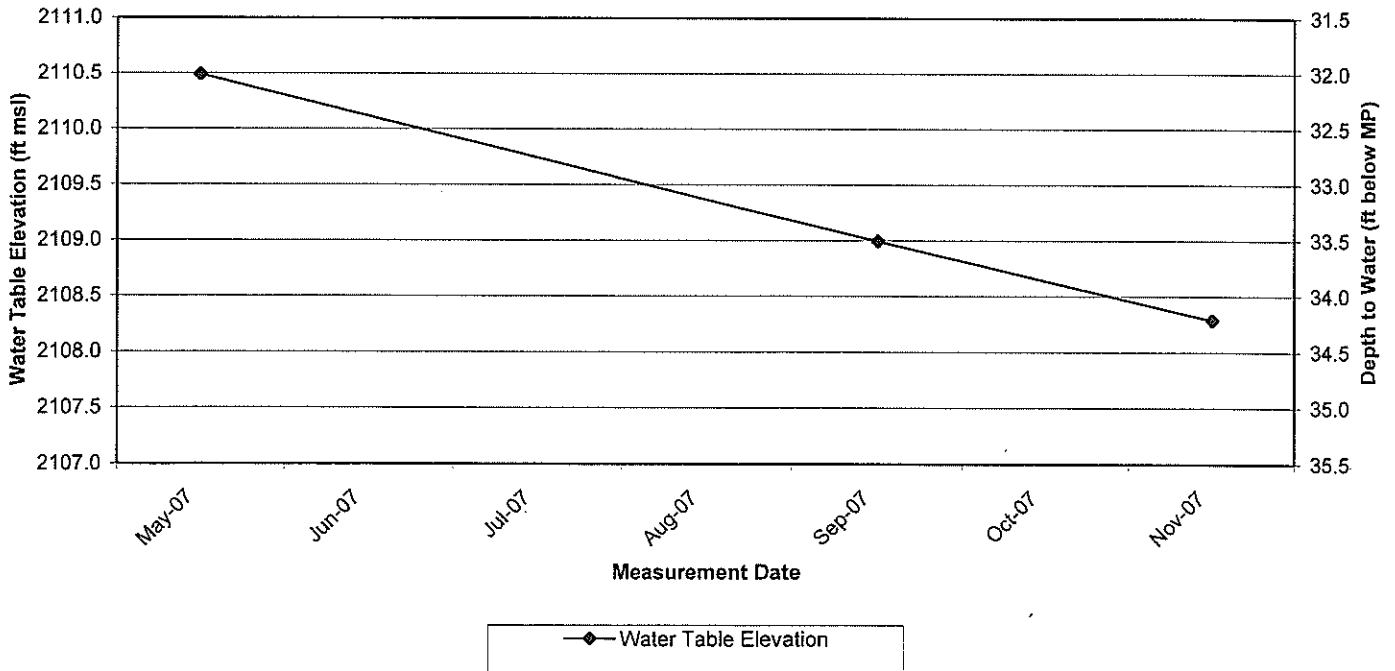
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 Lockheed Martin Corporation Beaumont Site 1



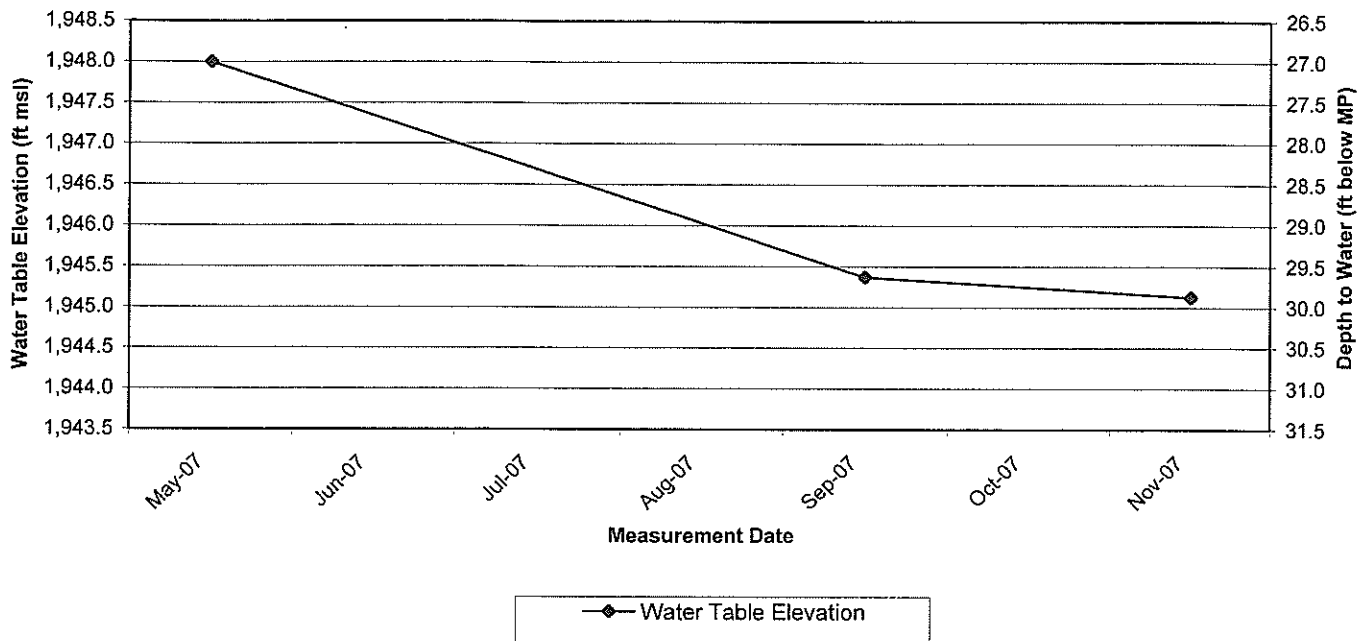
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Lockheed Martin Corporation Beaumont Site 1



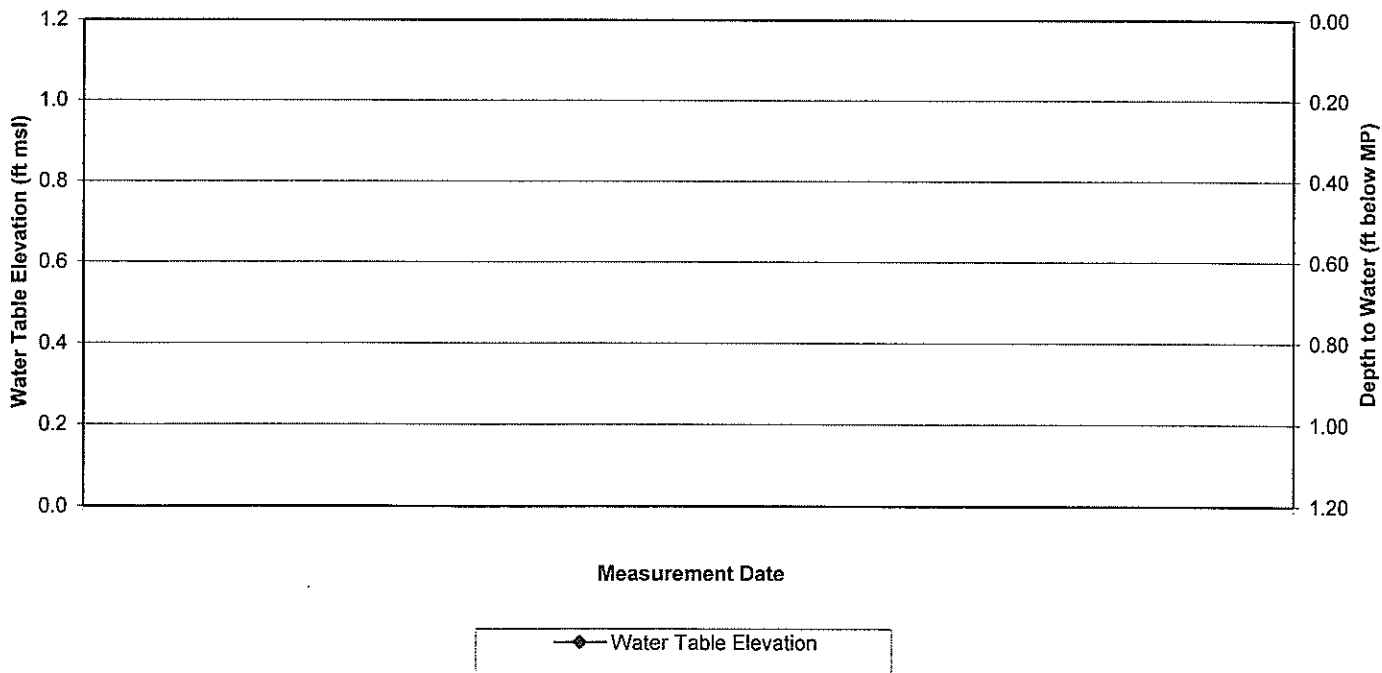
HYDROGRAPH MW-69
Lockheed Martin Corporation Beaumont Site 1



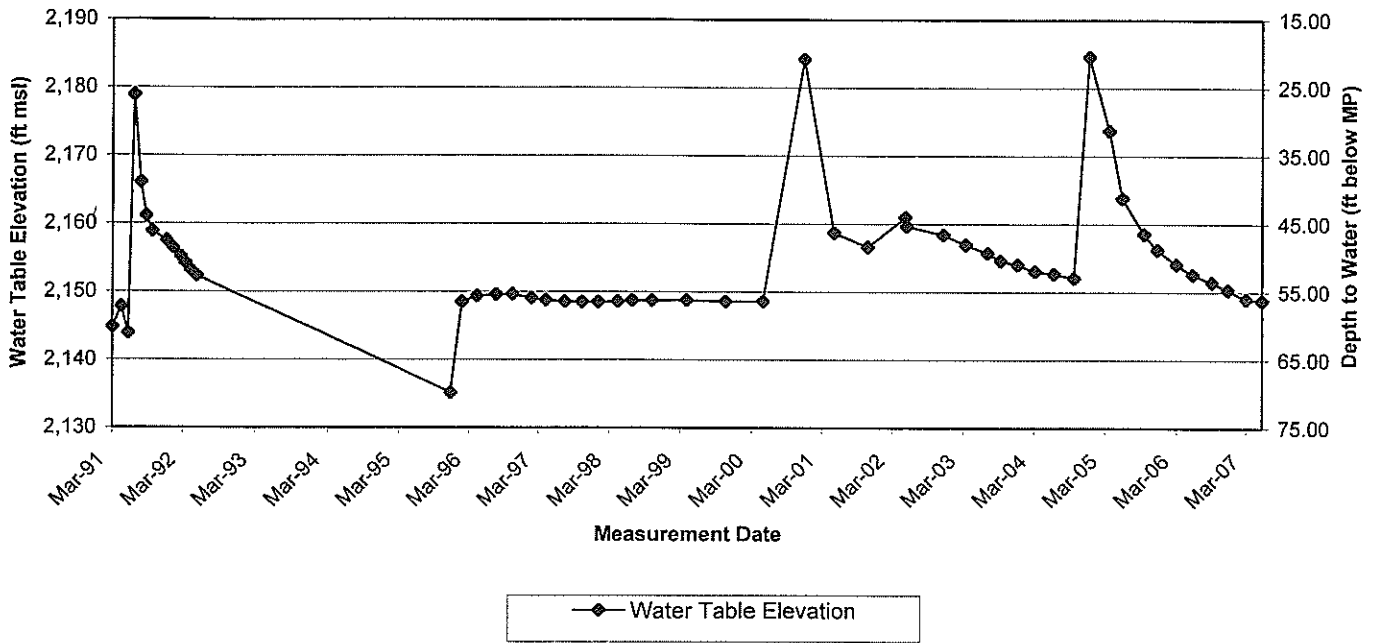
HYDROGRAPH MW-69
Lockheed Martin Corporation Beaumont Site 1



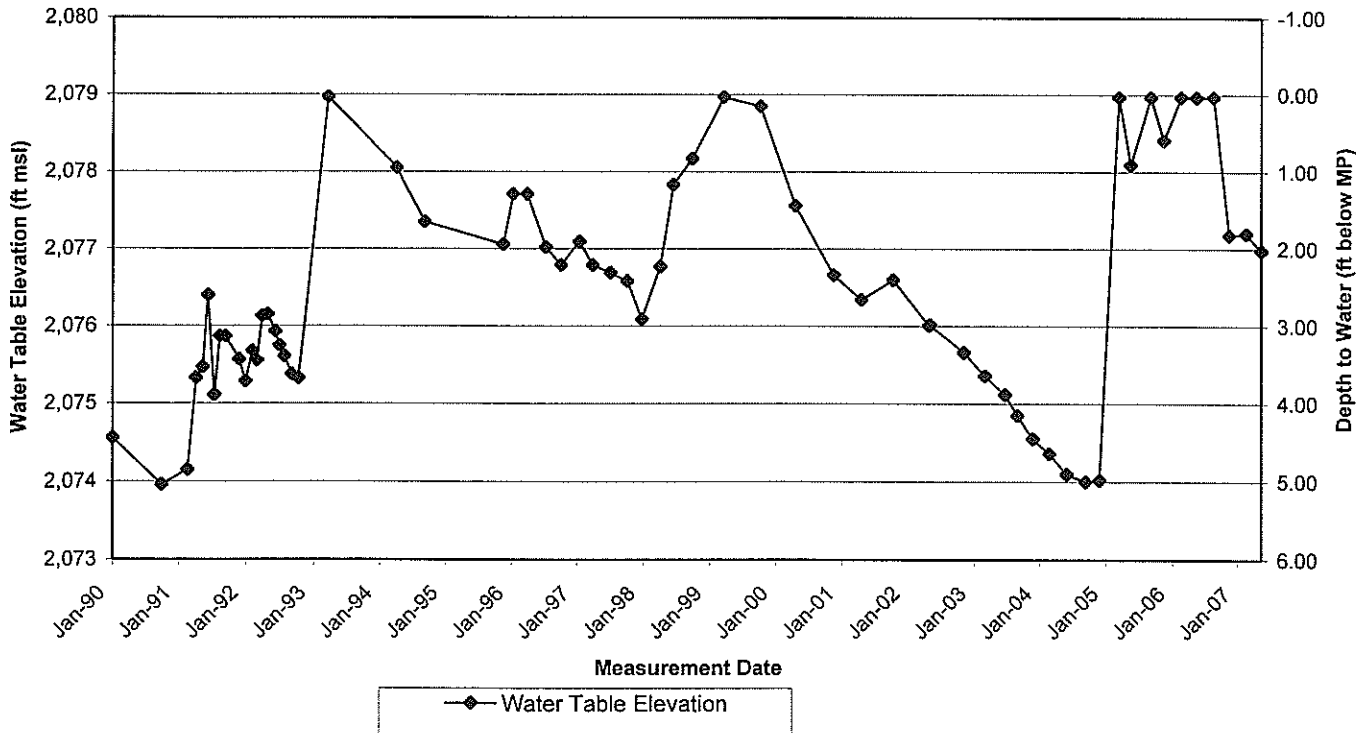
HYDROGRAPH MW-
Lockheed Martin Corporation Beaumont Site 1



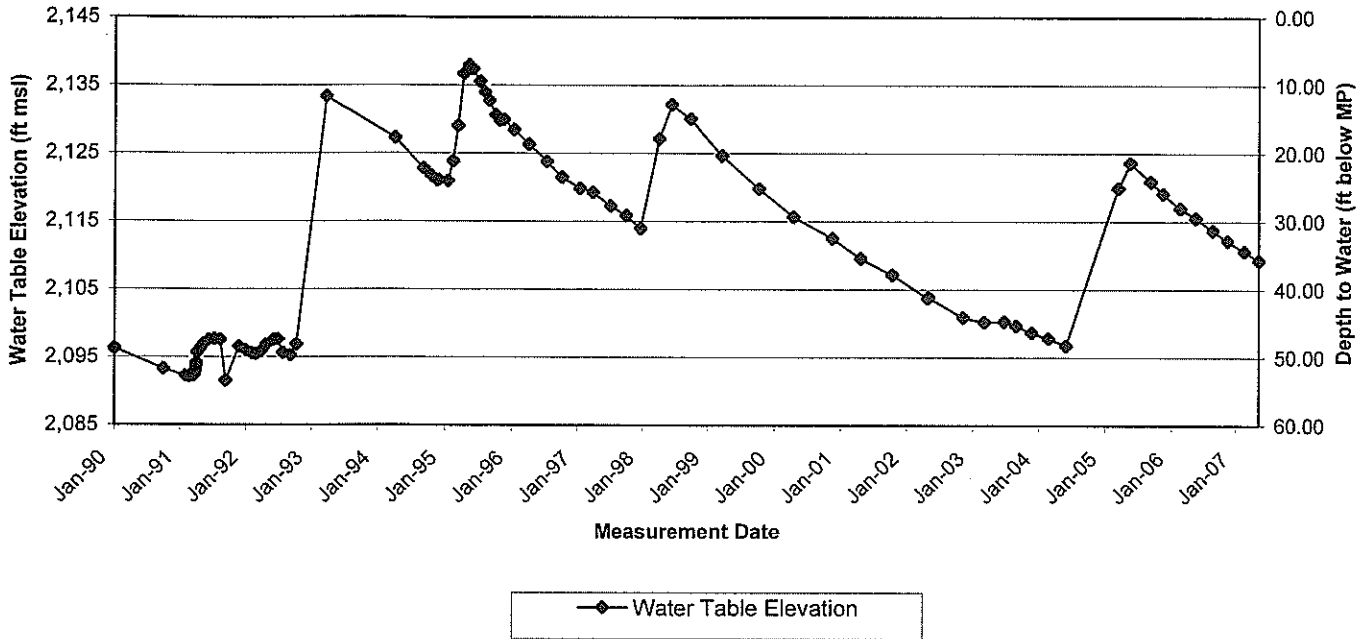
HYDROGRAPH OW-01
Lockheed Martin Corporation Beaumont Site 1



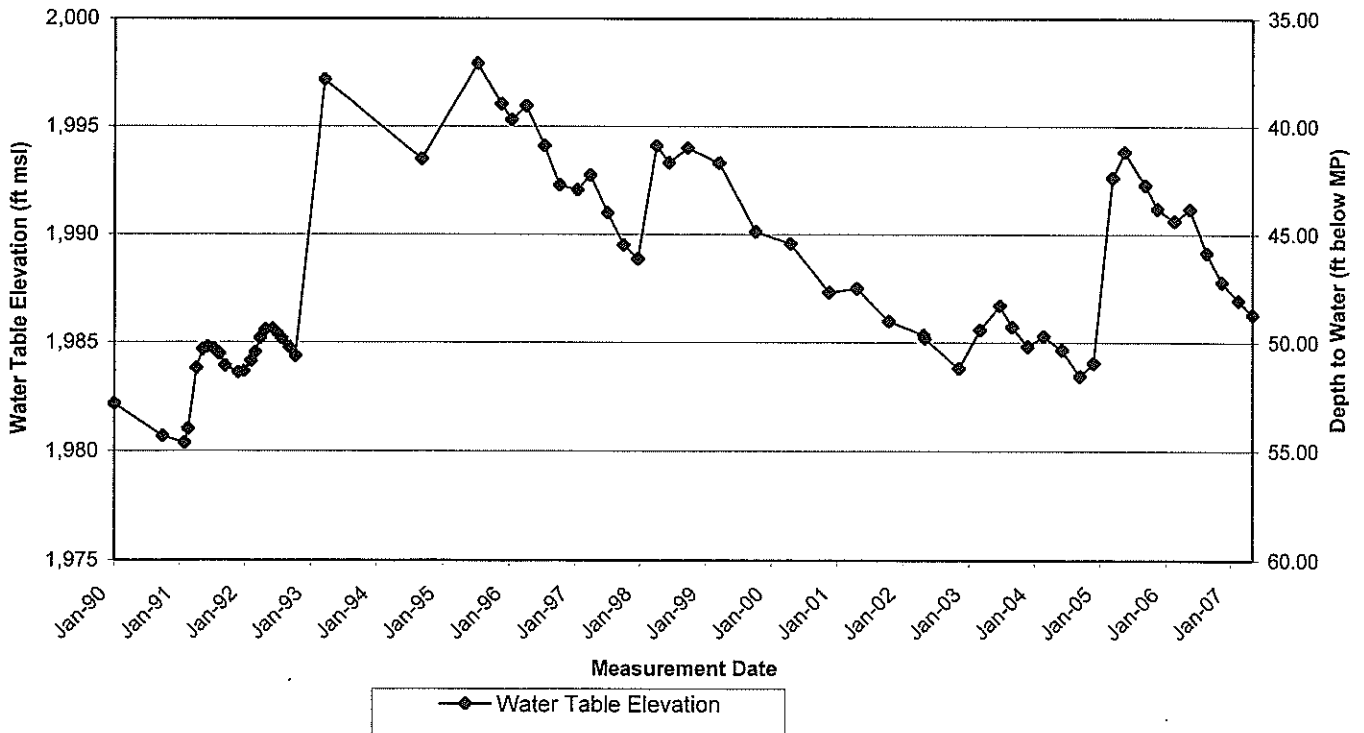
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Lockheed Martin Corporation Beaumont Site 1



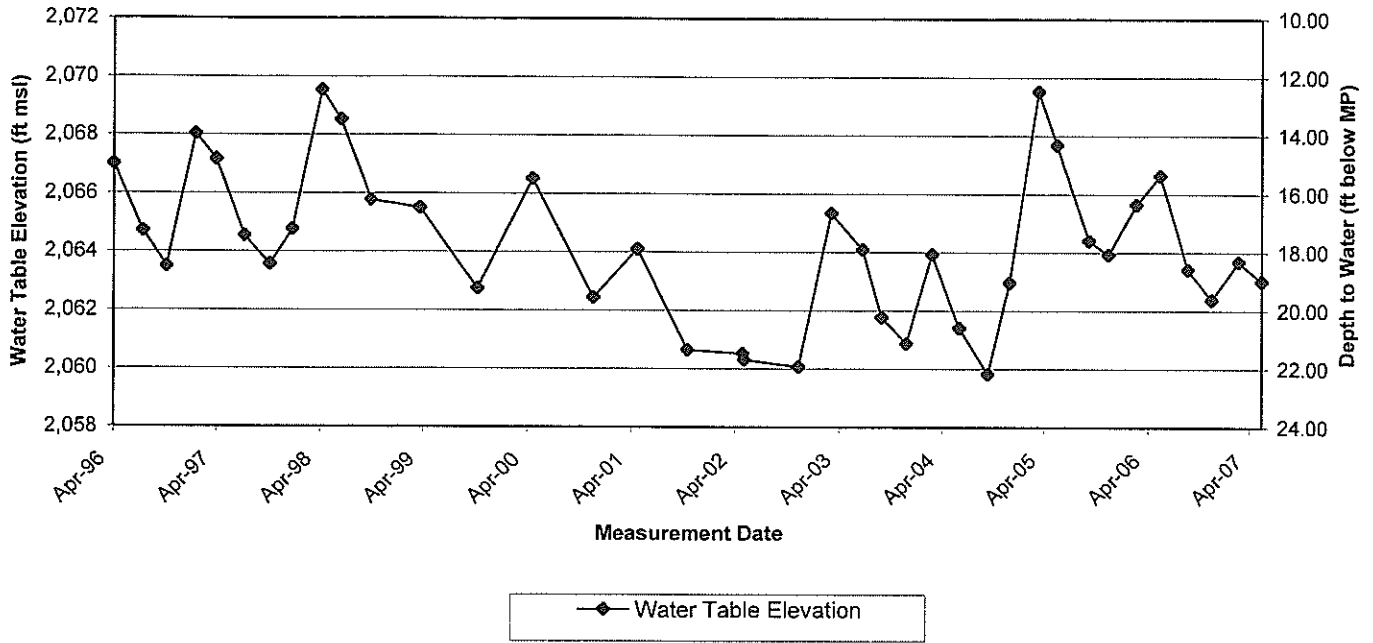
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Lockheed Martin Corporation Beaumont Site 1



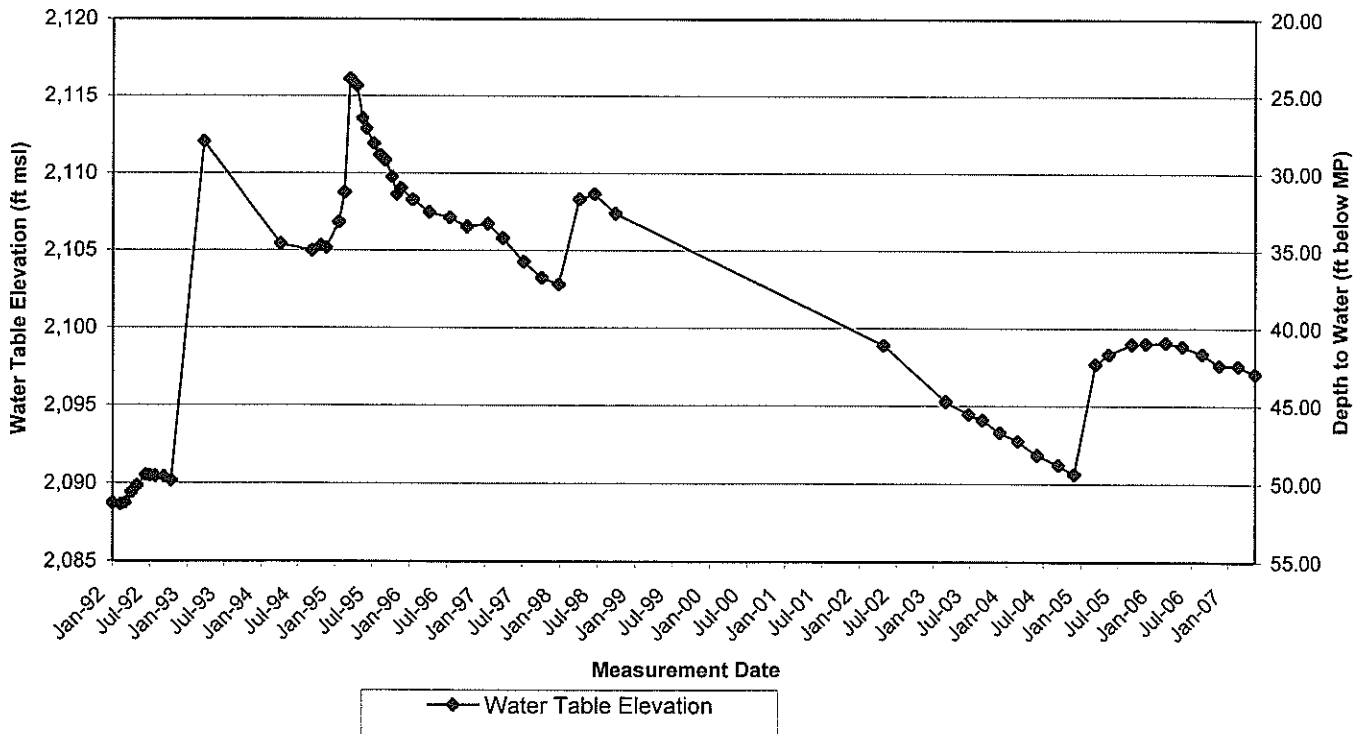
HYDROGRAPH OW-08
Lockheed Martin Corporation Beaumont Site 1



HYDROGRAPH P-02
Lockheed Martin Corporation Beaumont Site 1

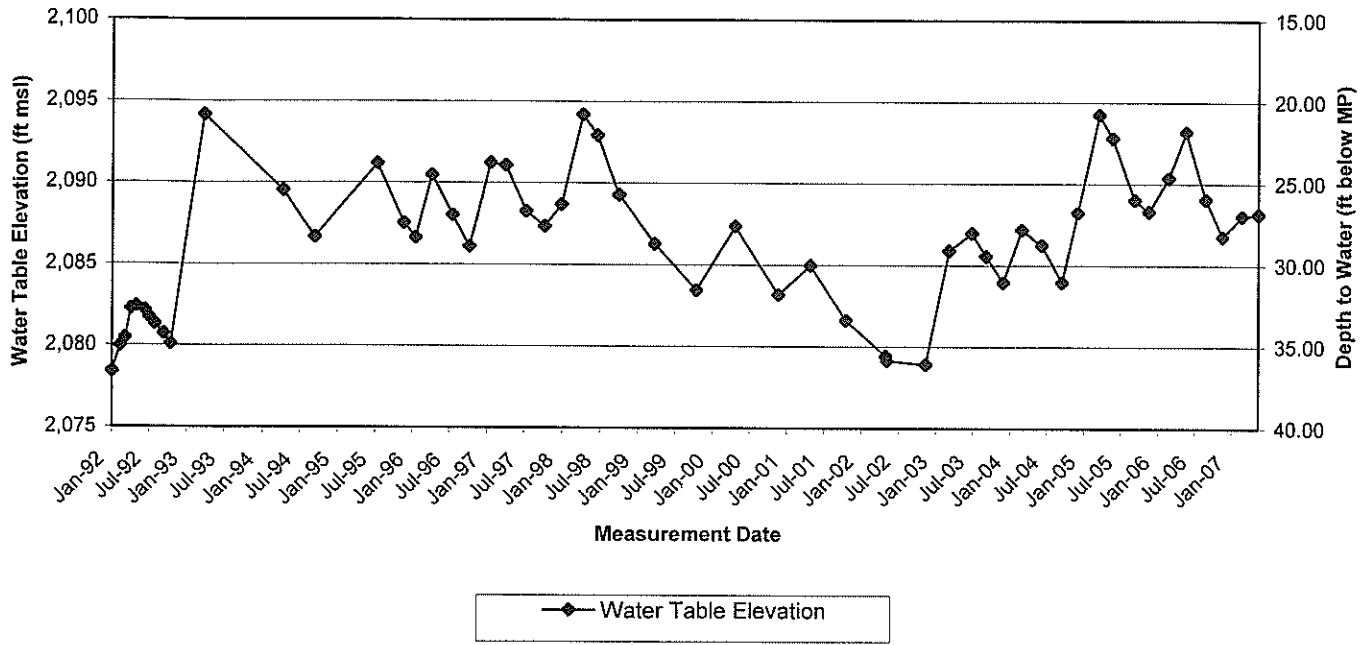


HYDROGRAPH P-03
Lockheed Martin Corporation Beaumont Site 1



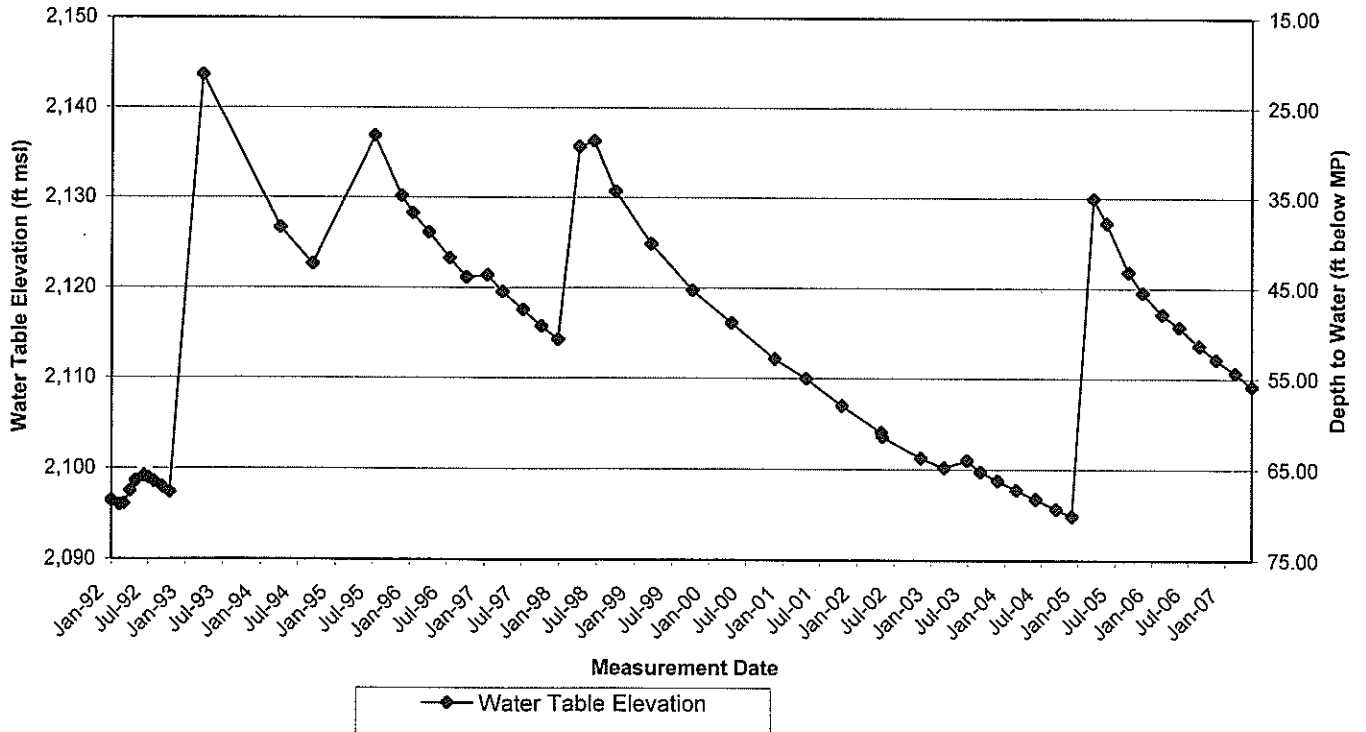
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Lockheed Martin Corporation Beaumont Site 1



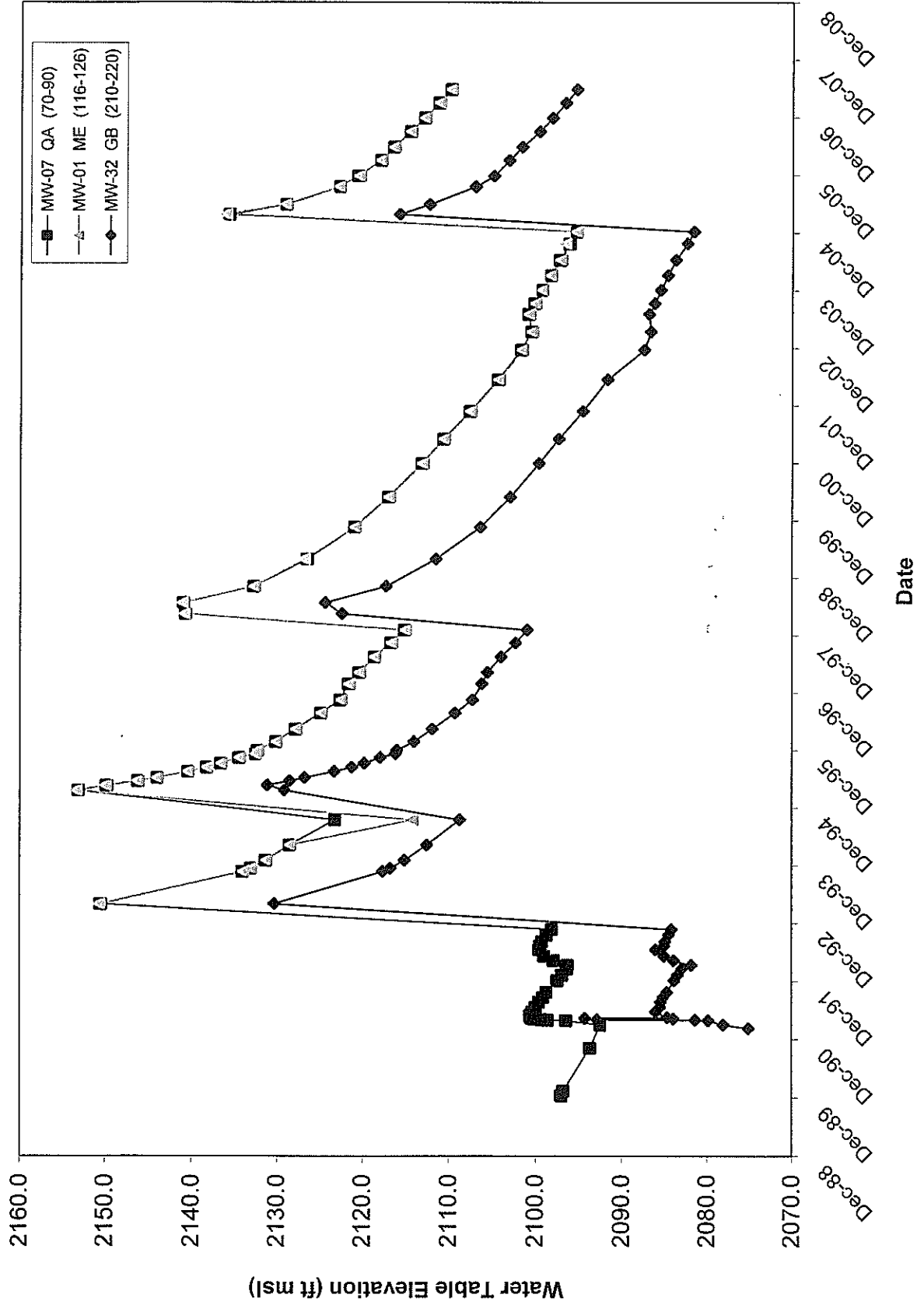
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Lockheed Martin Corporation Beaumont Site 1

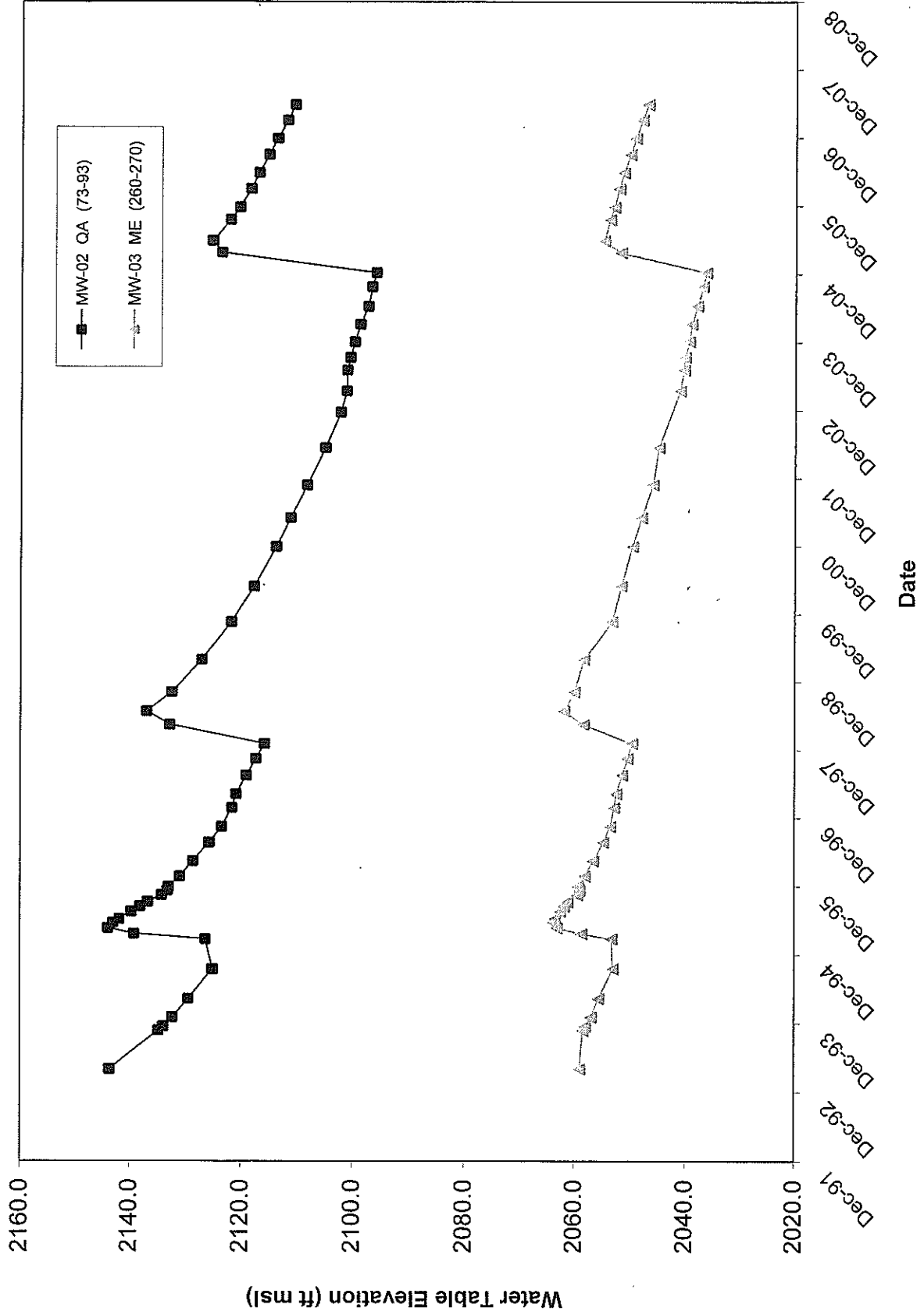




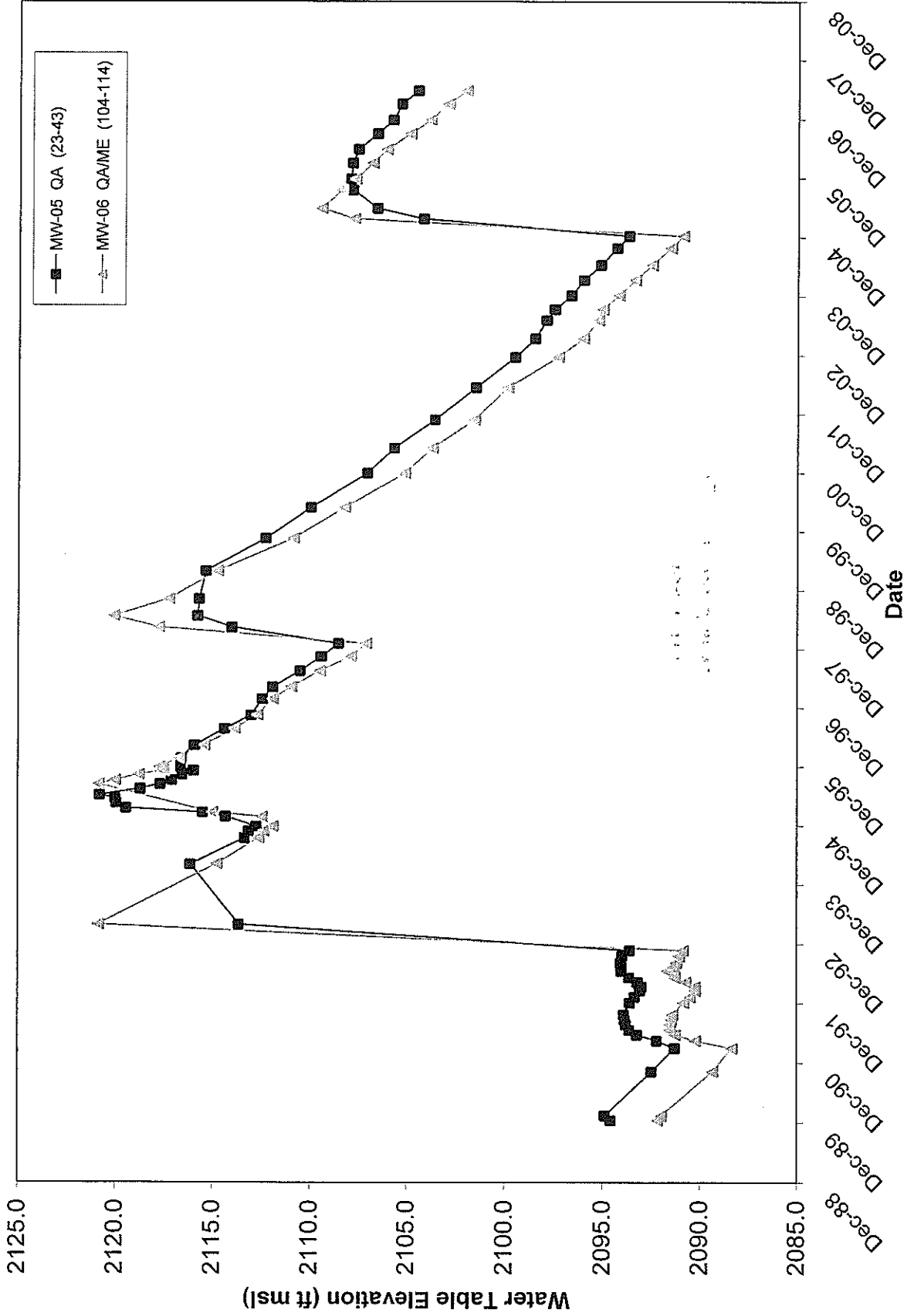
**Lockheed Martin Corporation
Beaumont Hydrograph Well Cluster MW-01, MW-07, and MW-32**



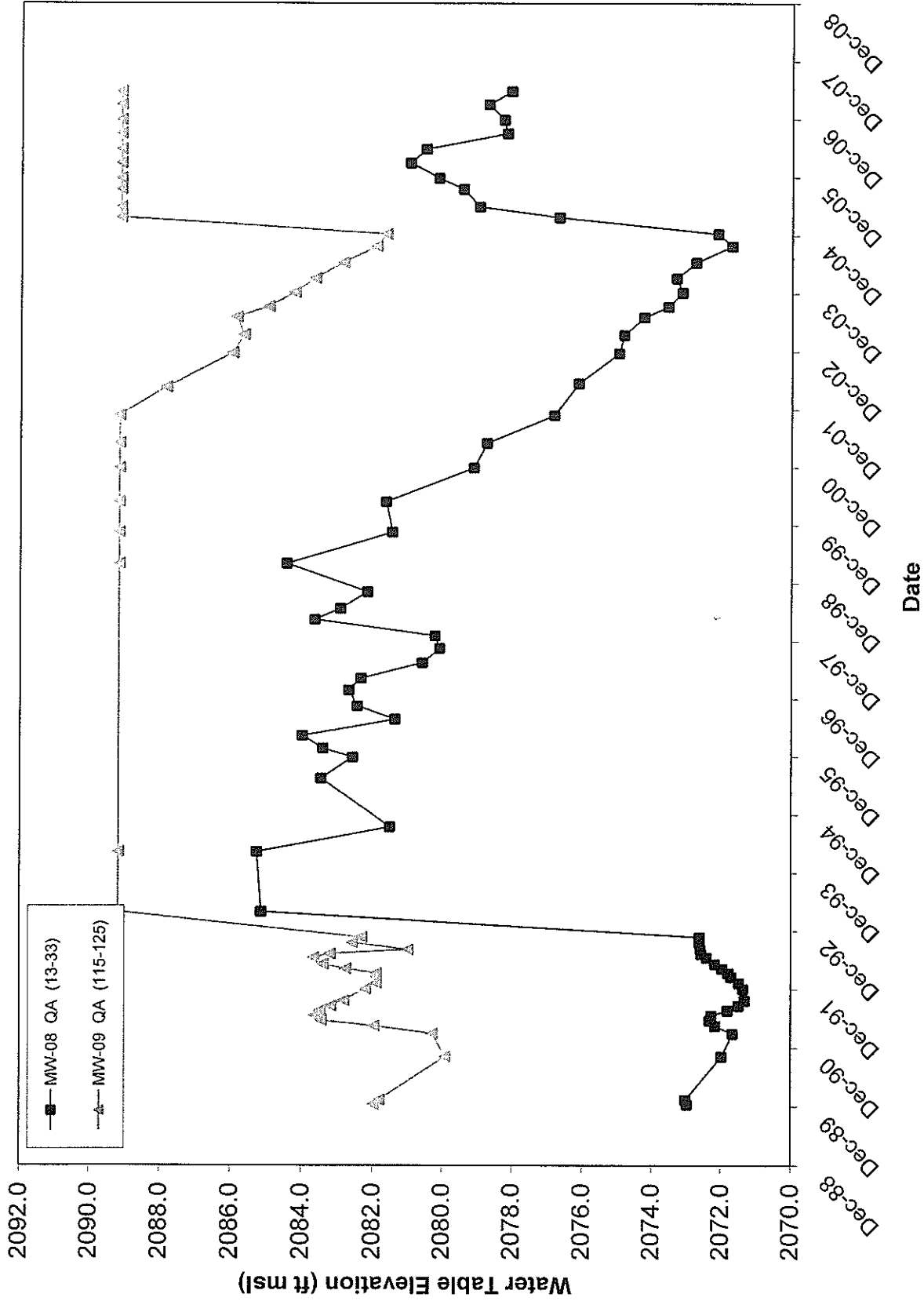
**Lockheed Martin Corporation
Beaumont Hydrograph Well Cluster MW-02 and MW-03**



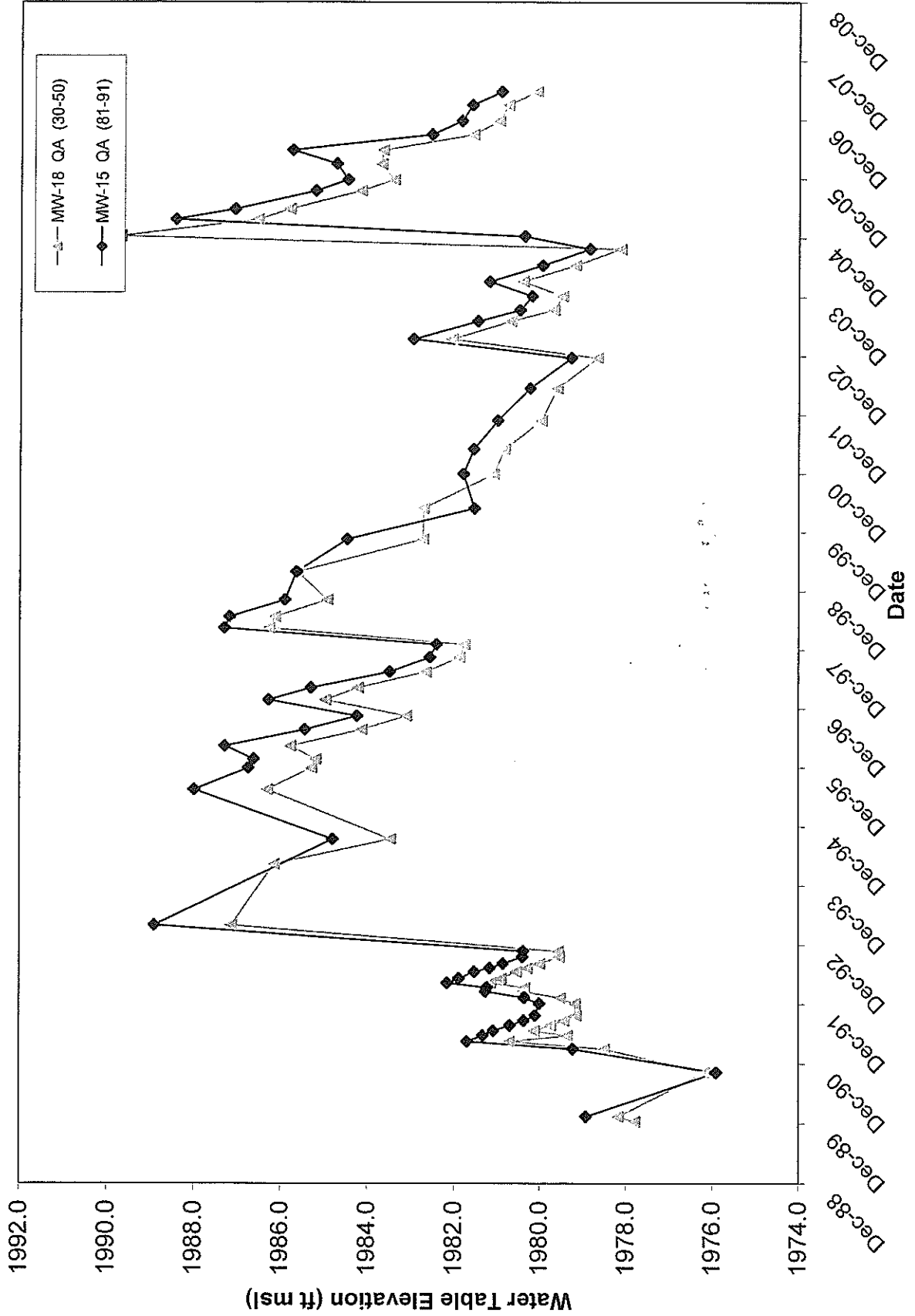
Lockheed Martin Corporation
 Beaumont Hydrograph Well Cluster MW-05 and MW-06



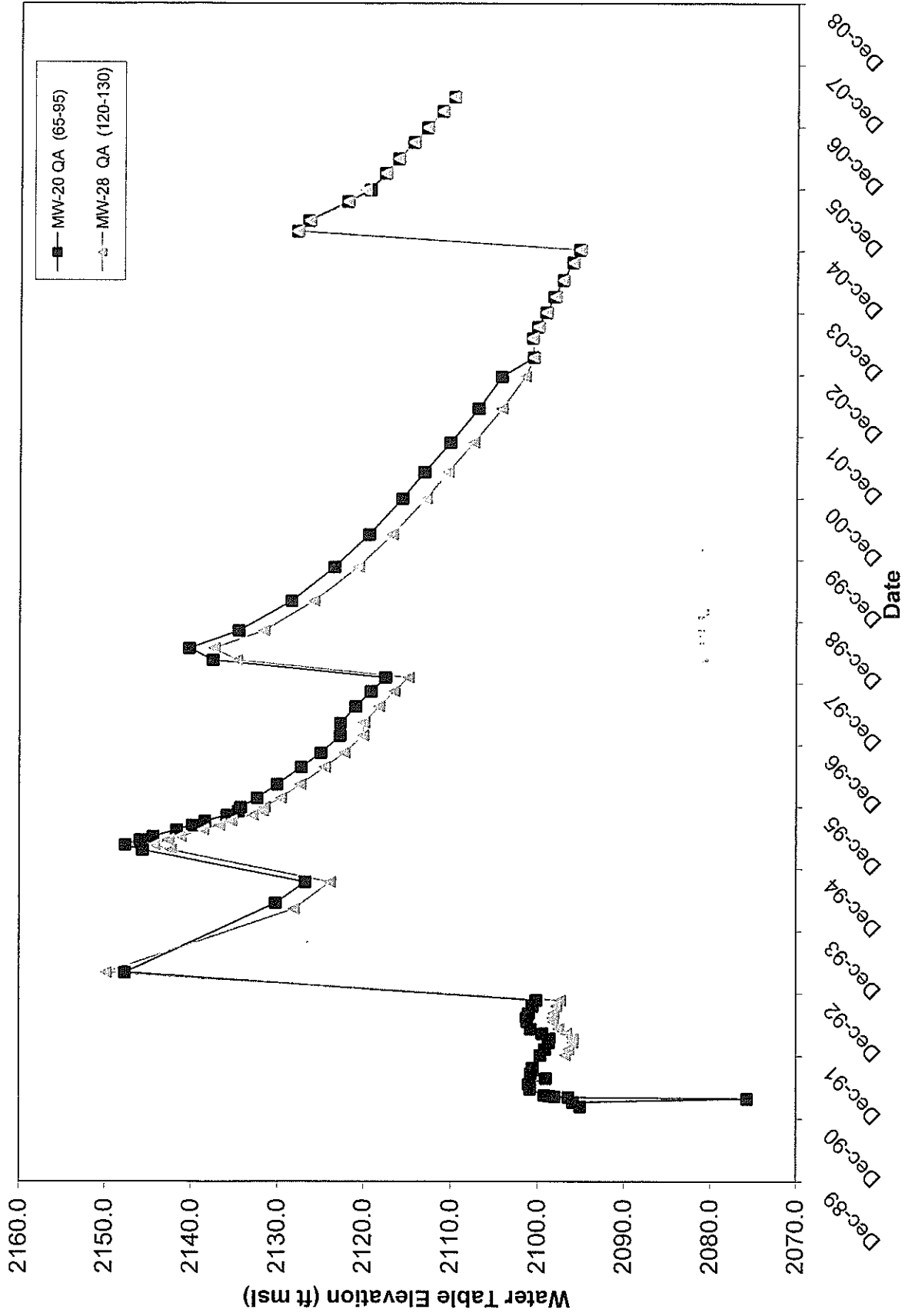
**Lockheed Martin Corporation
Beaumont Hydrograph Well Cluster MW-08 and MW-09**



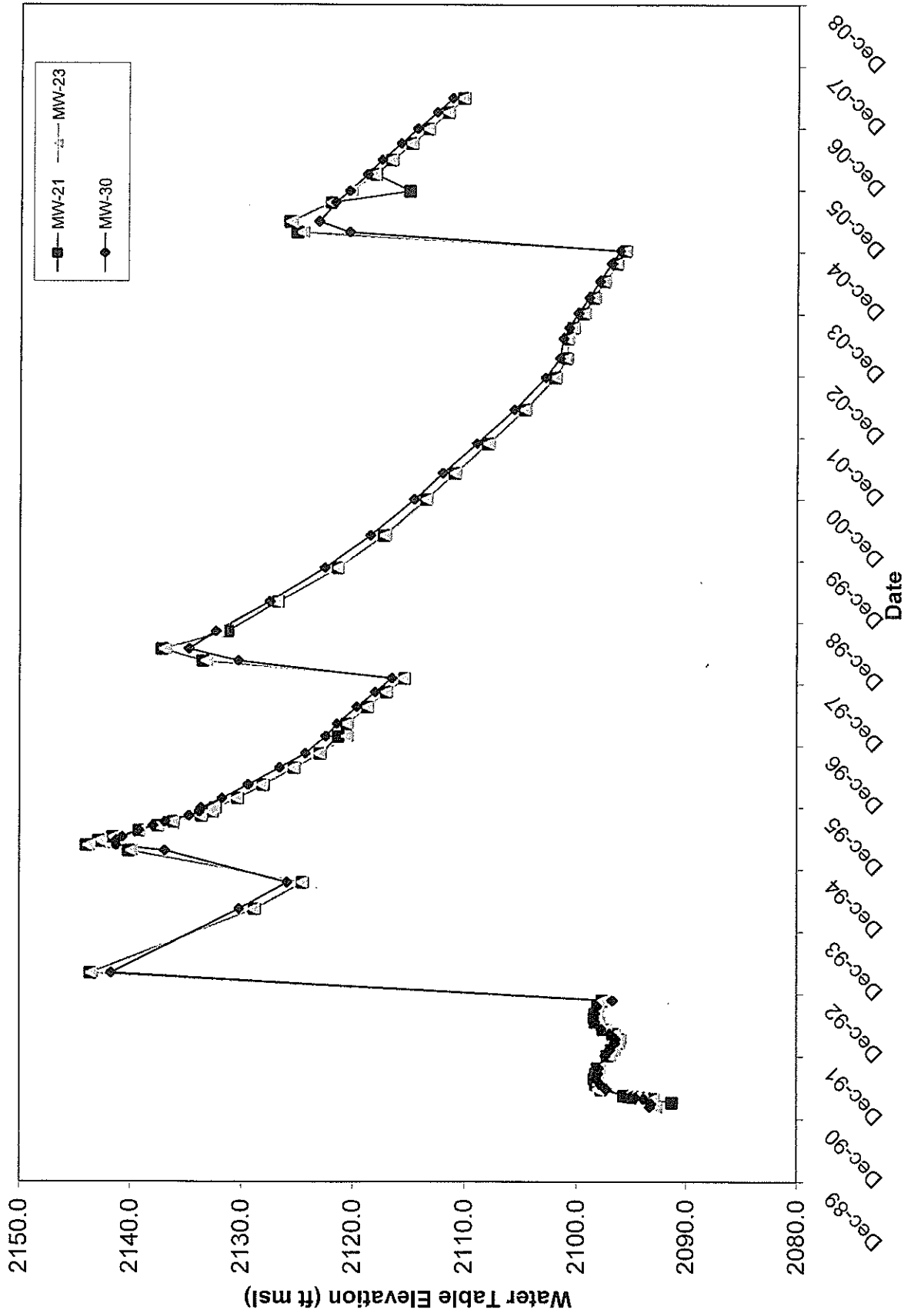
**Lockheed Martin Corporation
Beaumont Hydrograph Well Cluster MW-15 and MW-18**



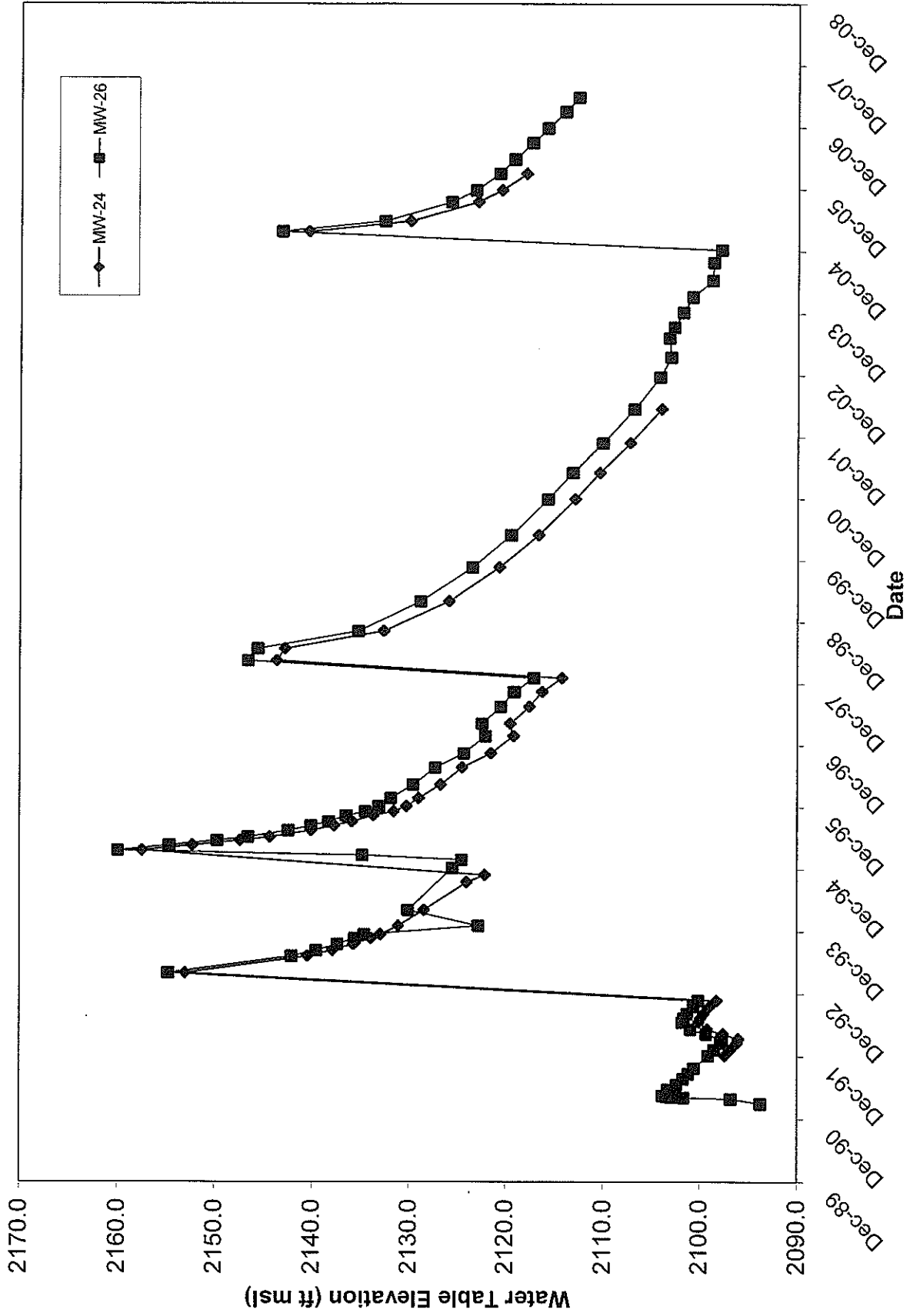
**Lockheed Martin Corporation
Beaumont Hydrograph Well Cluster MW-20 and MW-28**



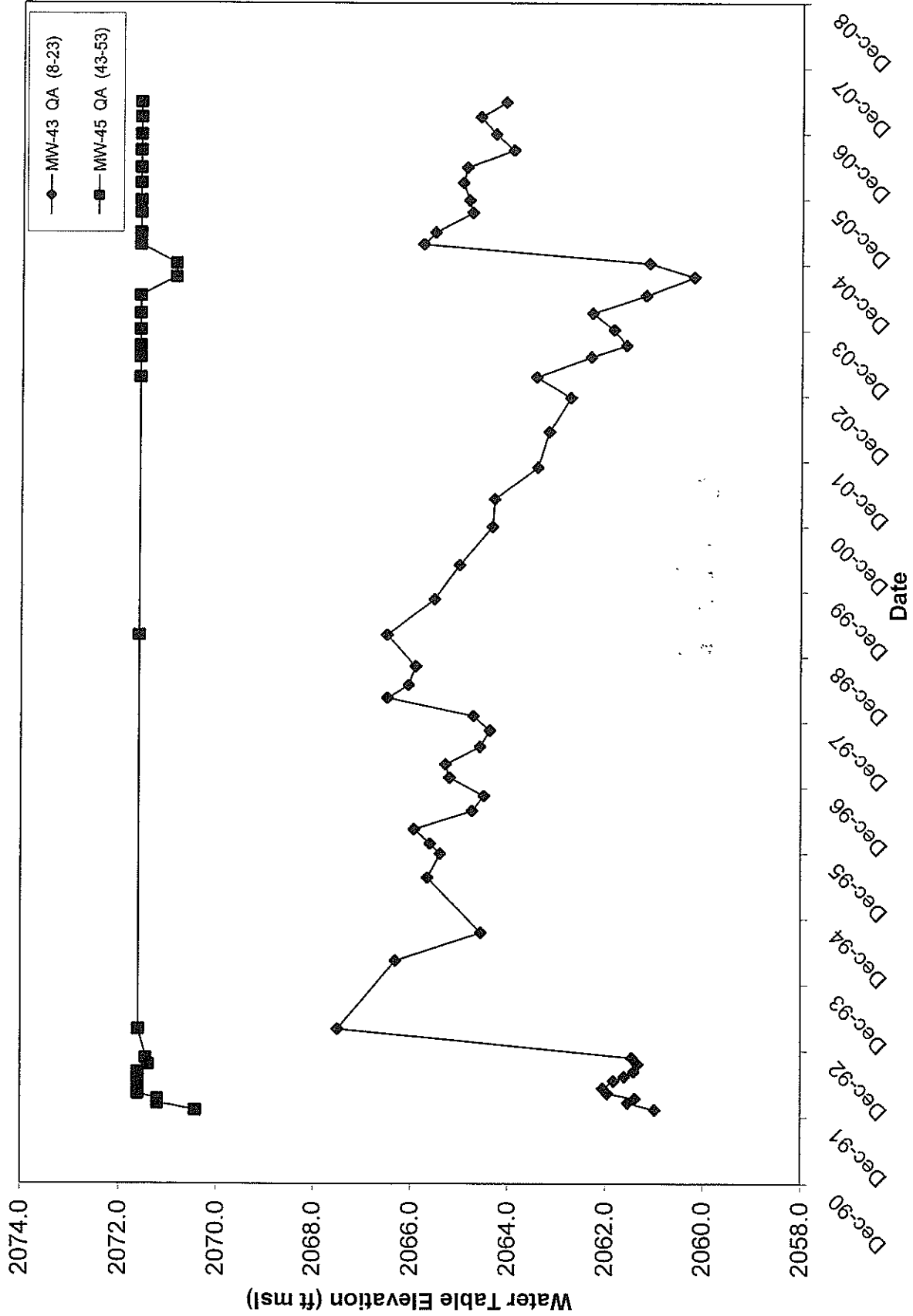
**Lockheed Martin Corporation
Beaumont Hydrograph Well Cluster MW-21, MW-23, and MW-30**



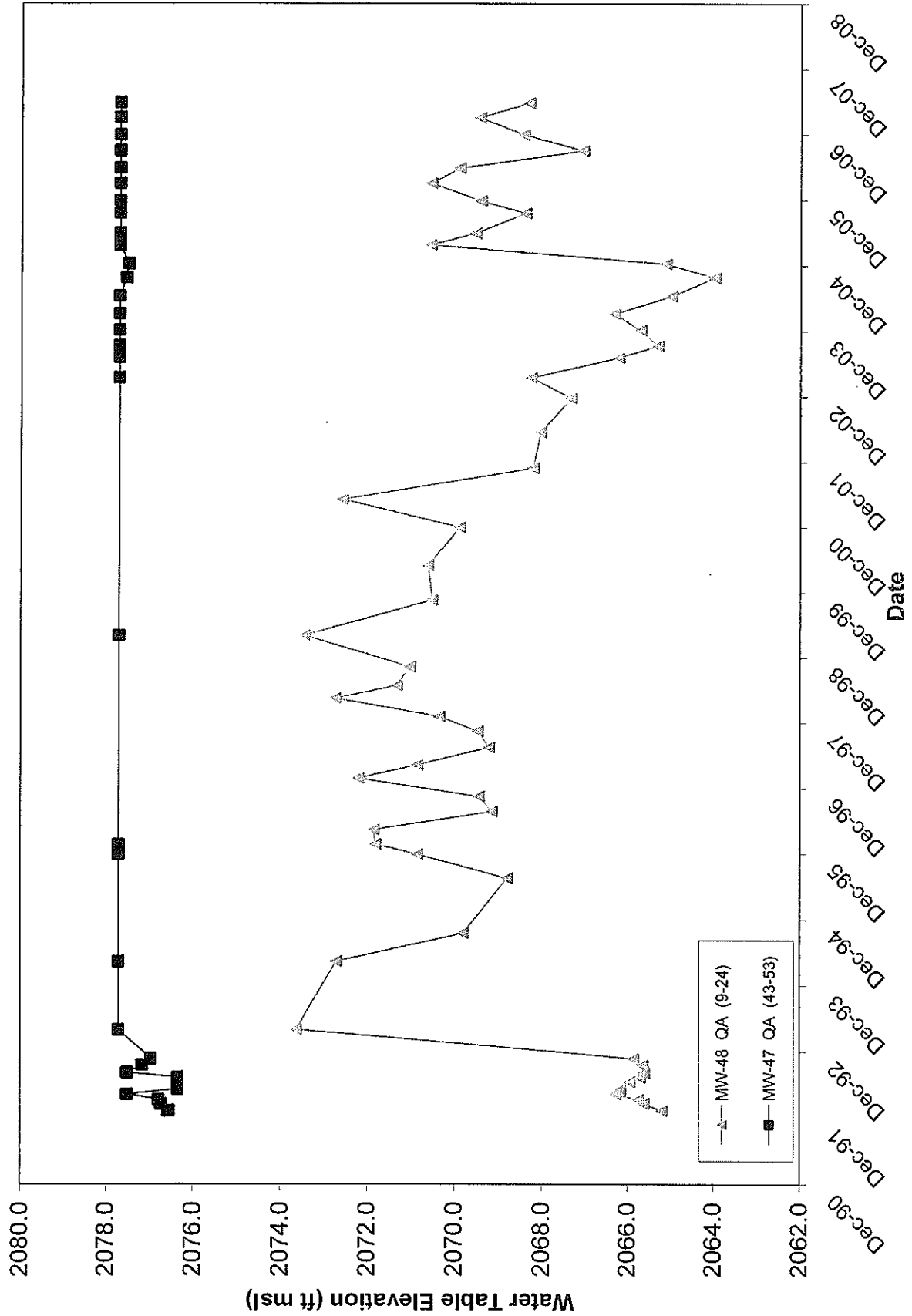
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 Beaumont Hydrograph Well Cluster MW-24 and MW-26



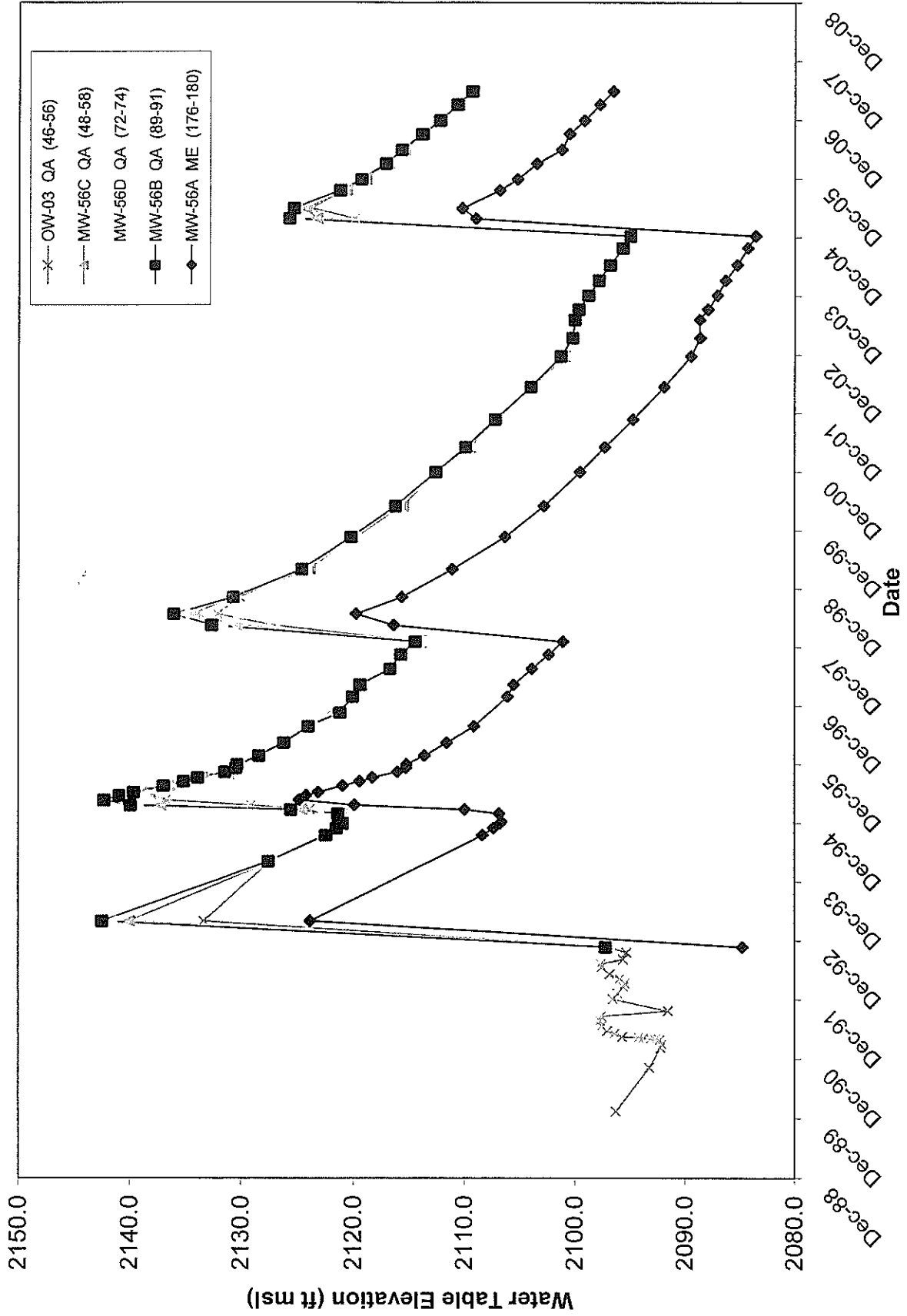
Lockheed Martin Corporation
 Beaumont Hydrograph Well Cluster MW-43 and MW-45



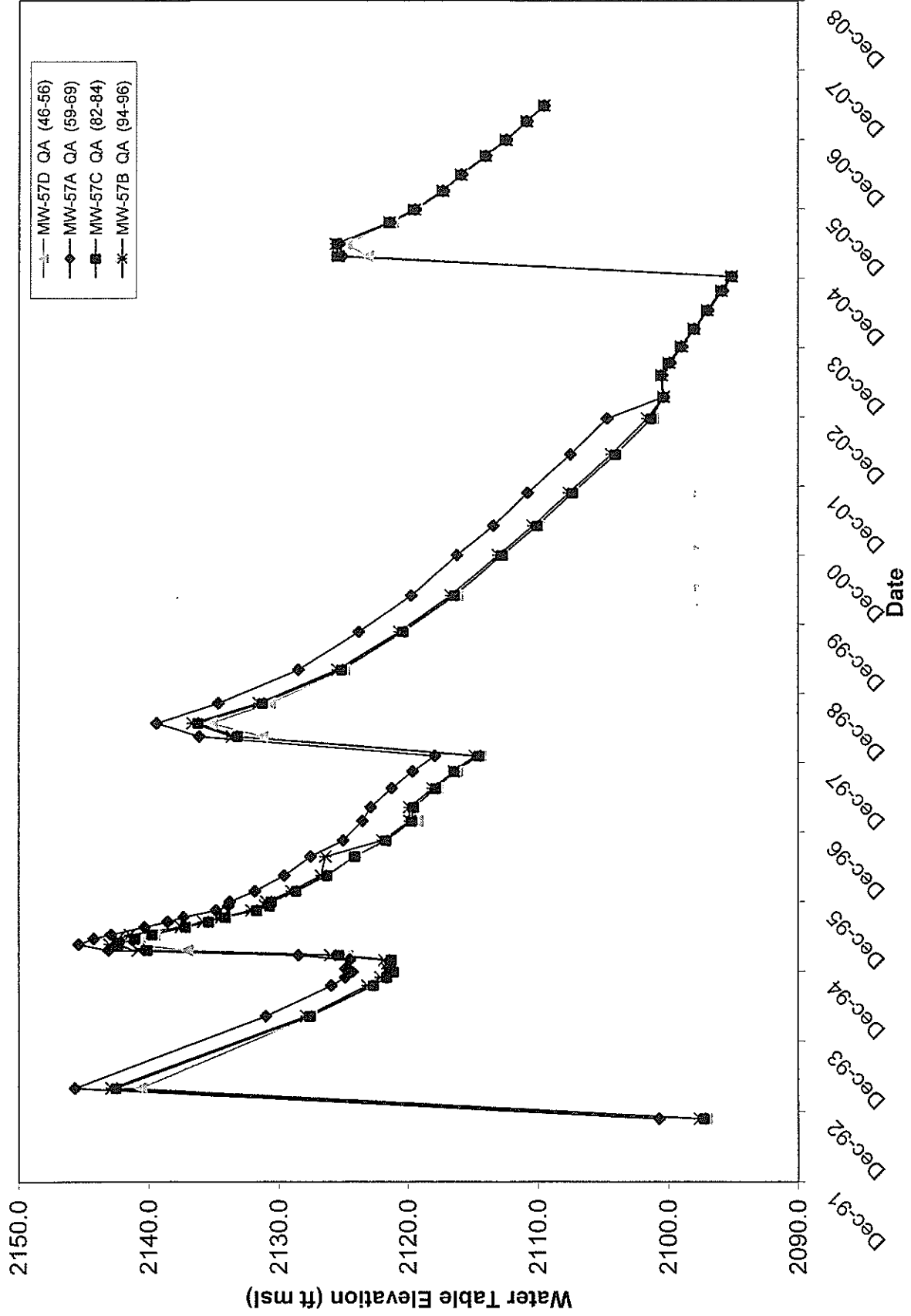
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Beaumont Hydrograph Well Cluster MW-47 and MW-48**



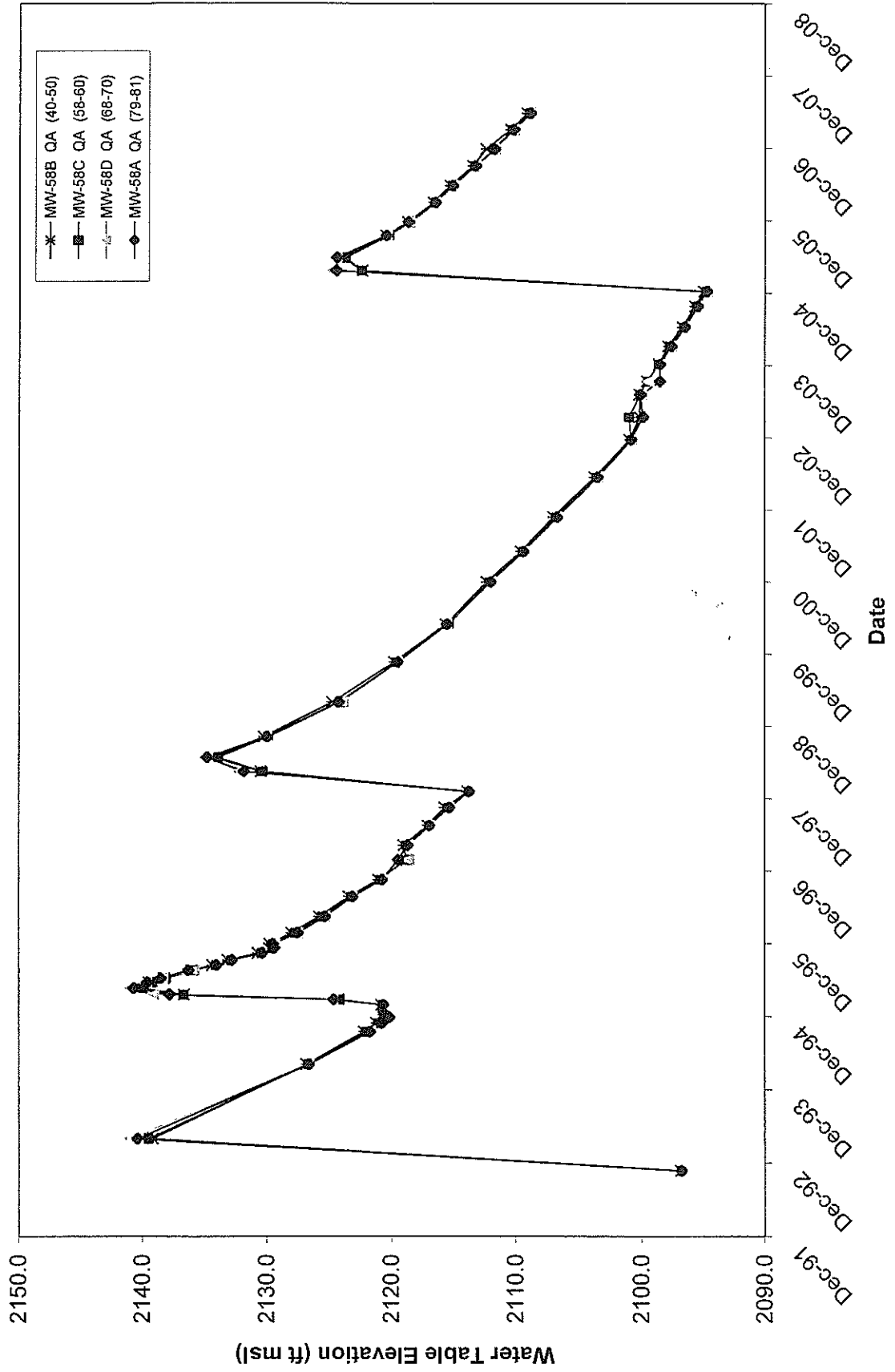
**Lockheed Martin Corporation
Beaumont Hydrograph Well Cluster MW-56A, MW-56B, MW-56C, MW-56D and OW-03**



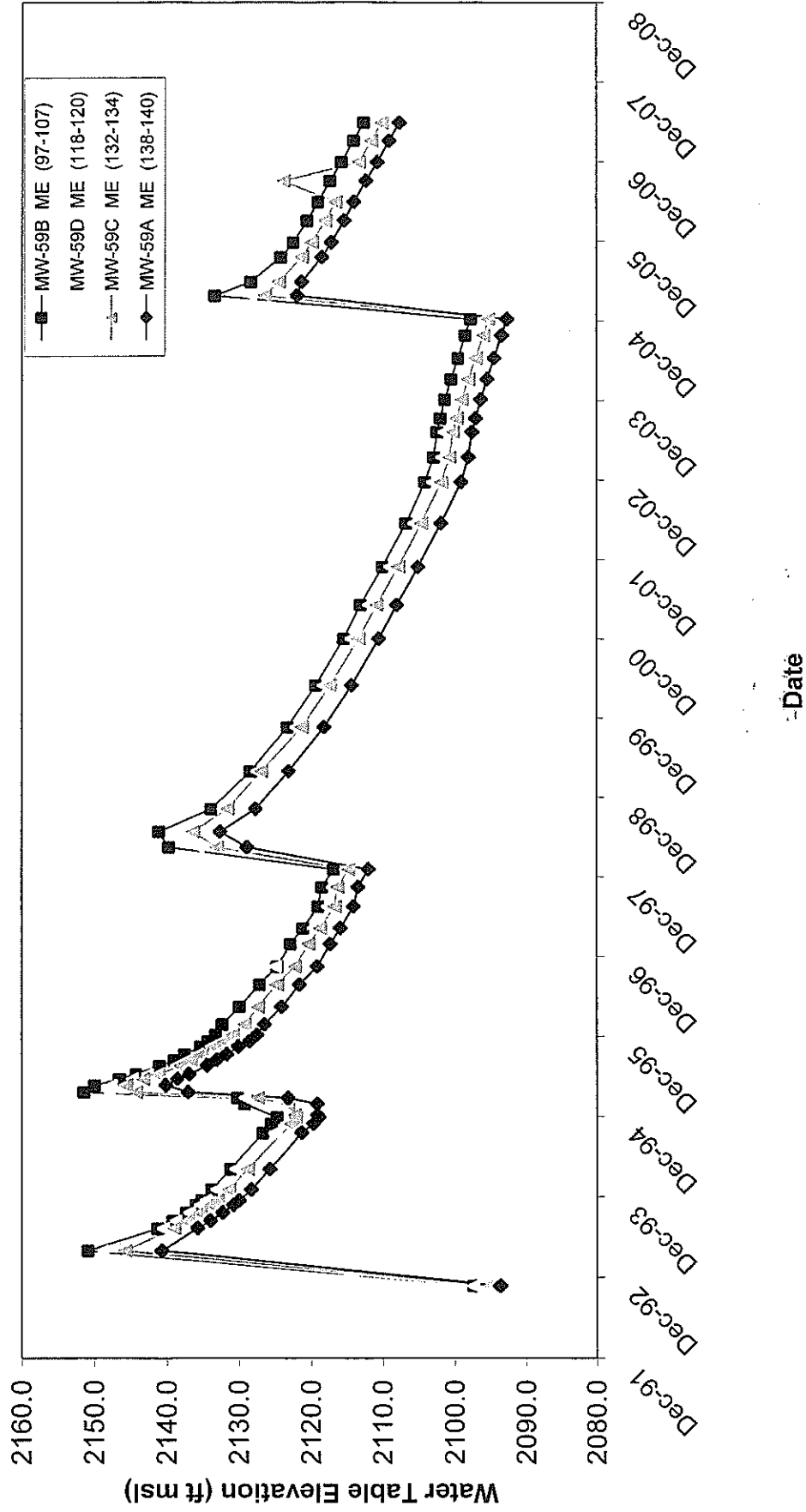
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Beaumont Hydrograph Well Cluster MW-57A, MW-57B, MW-57C and MW-57D**



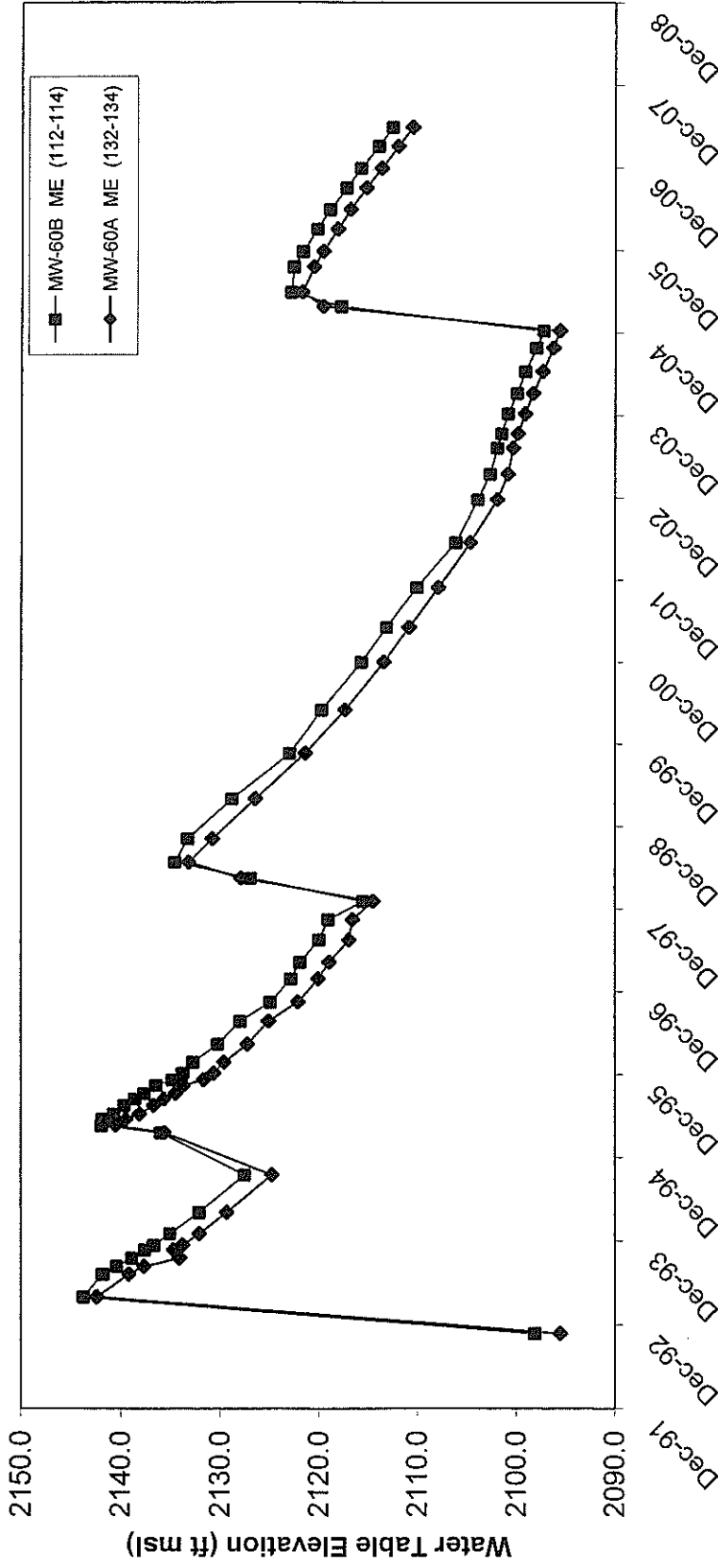
Lockheed Martin Corporation
Beaumont Hydrograph Well Cluster MW-58A, MW-58B, MW-58C, and MW-58D



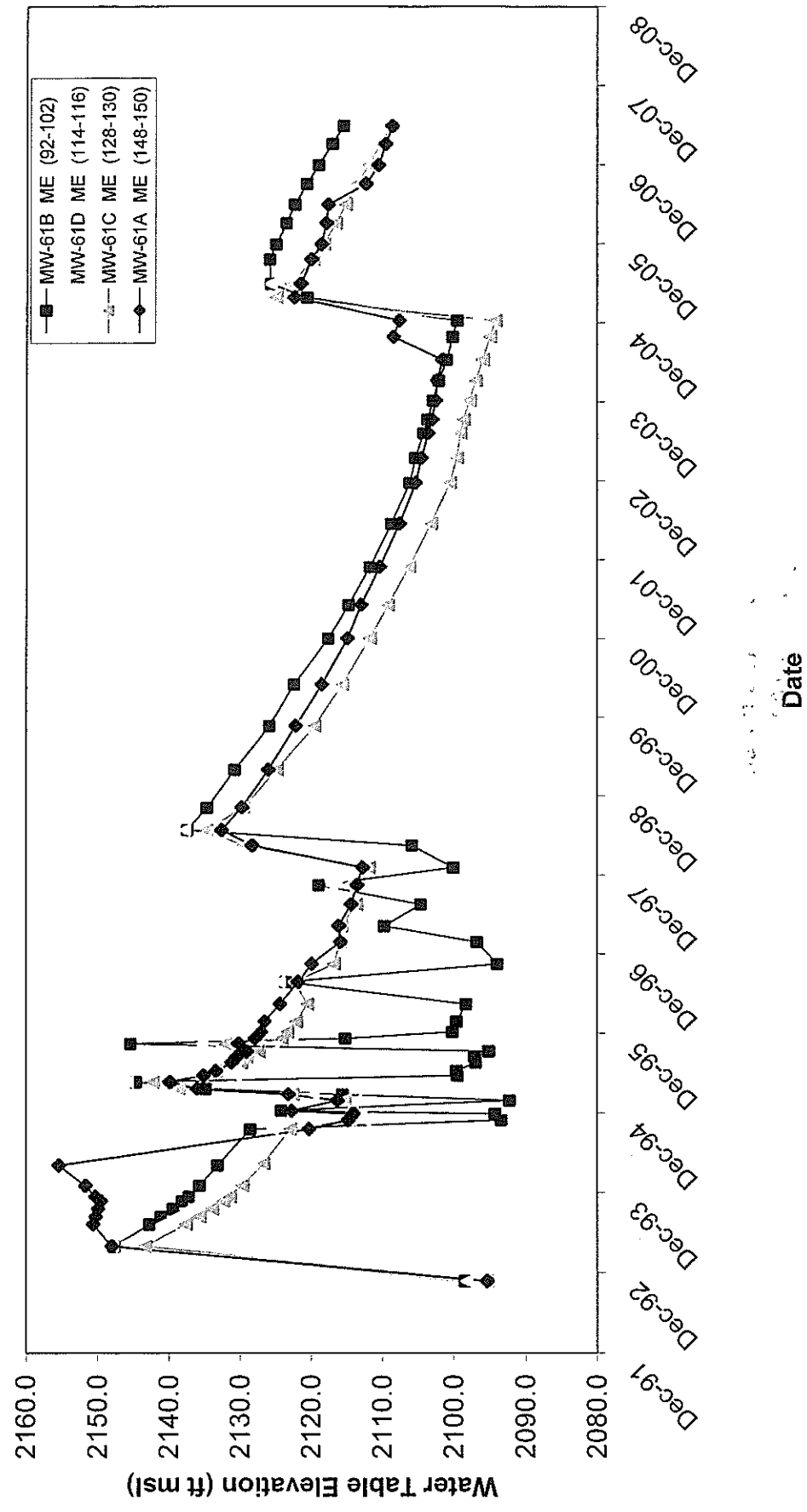
Lockheed Martin Corporation
Beaumont Hydrograph Well Cluster MW-59A, MW-59B, MW-59C, and MW-59D



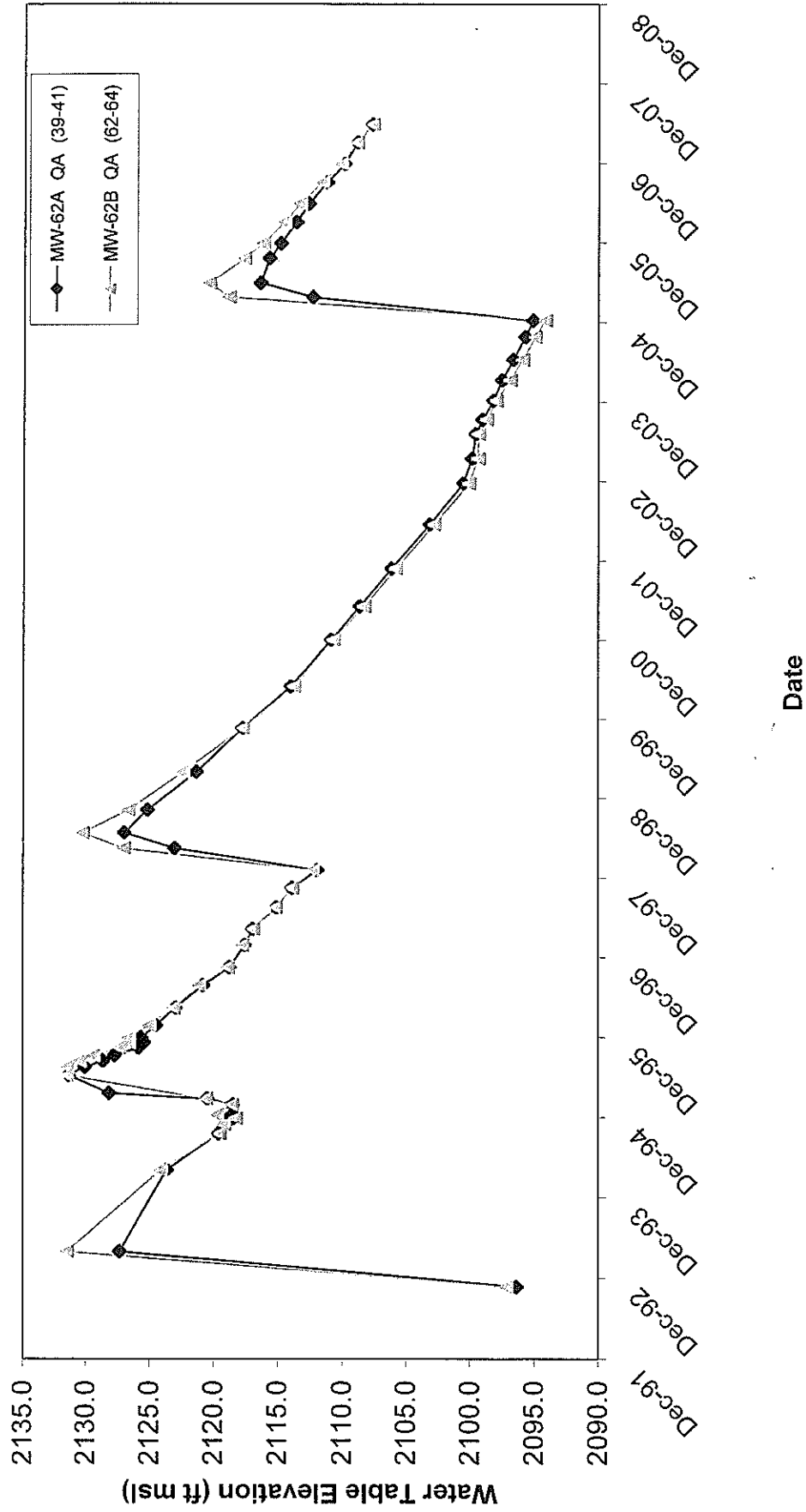
**Lockheed Martin Corporation
Beaumont Hydrograph Well Cluster MW-60A and MW-60B**



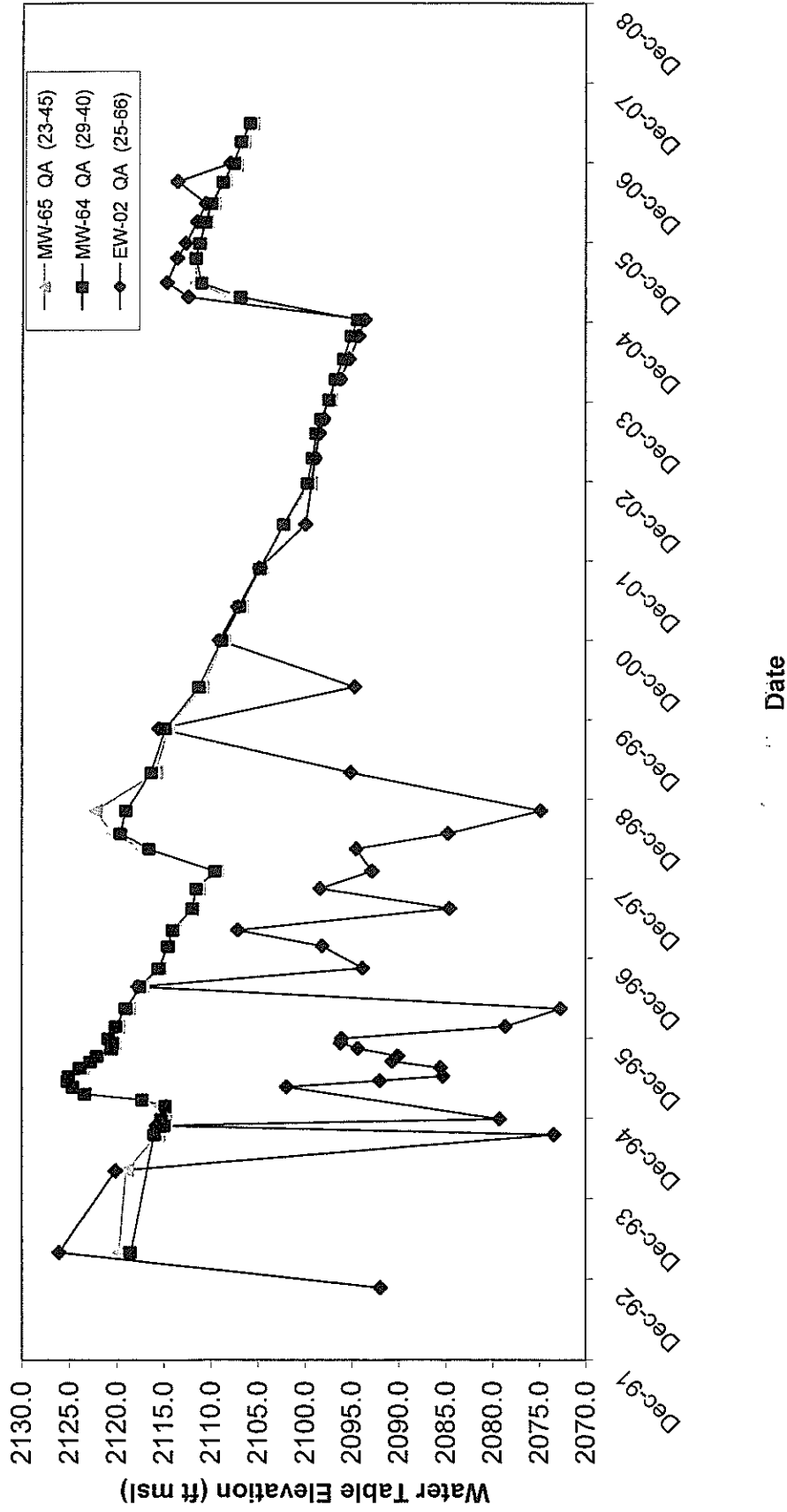
**Lockheed Martin Corporation
Beaumont Hydrograph Well Cluster MW-61A, MW-61B, MW-61C, and MW-61D**



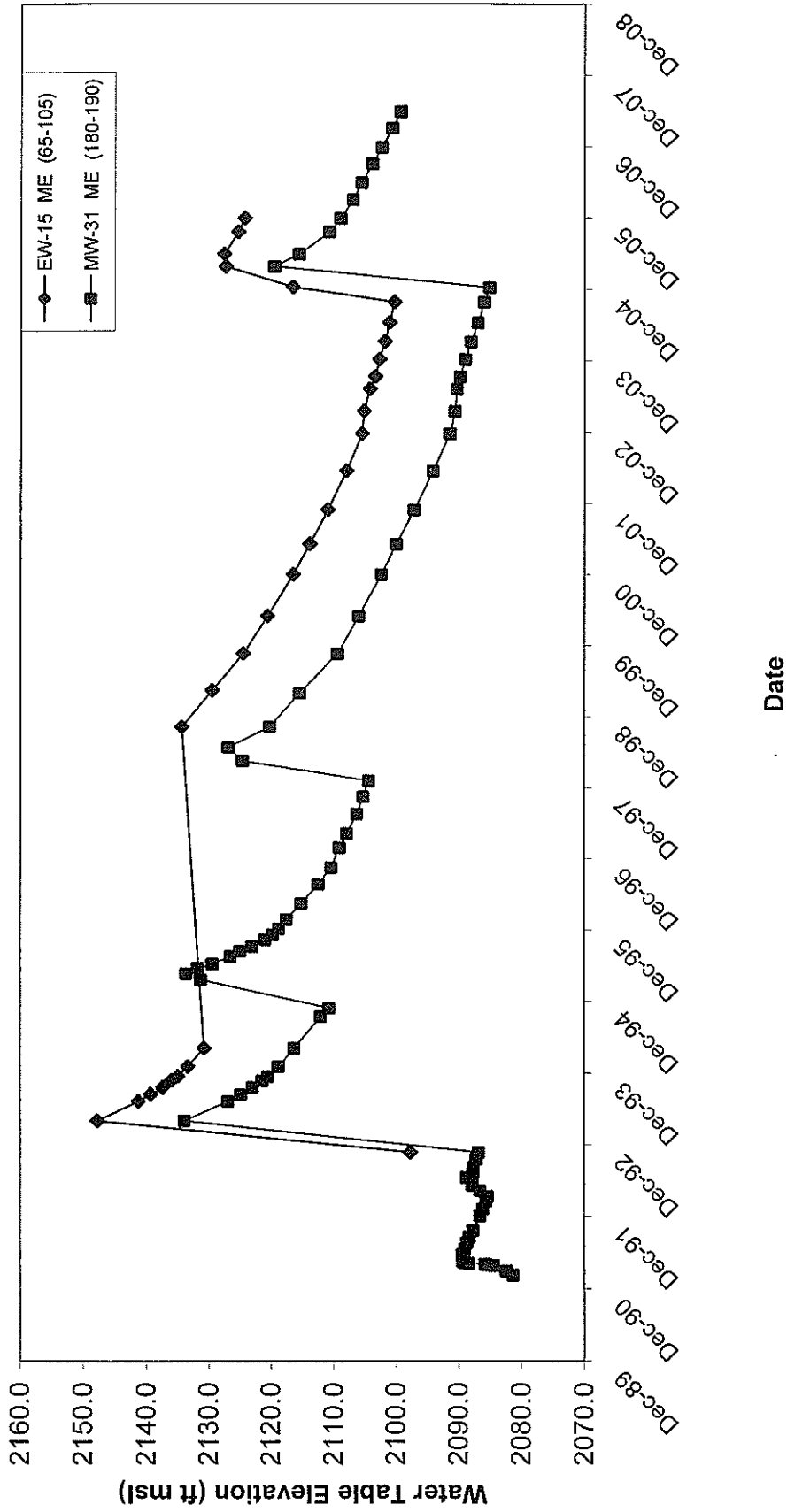
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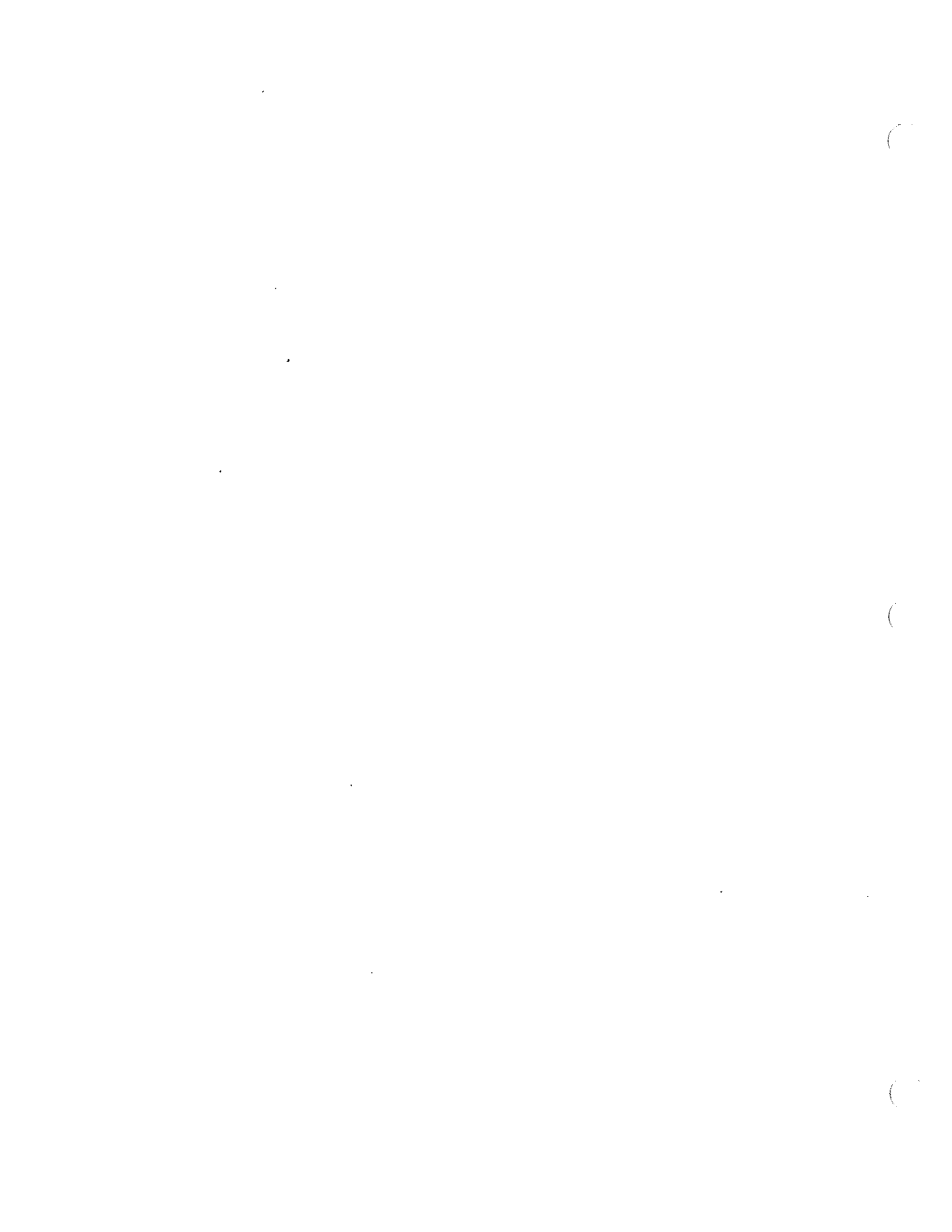


**Lockheed Martin Corporation
Beaumont Hydrograph Well Cluster EW-02, MW-64, and MW65**



**Lockheed Martin Corporation
Beaumont Hydrograph Well Cluster EW-15 and MW-31**





VALIDATION GUIDELINES

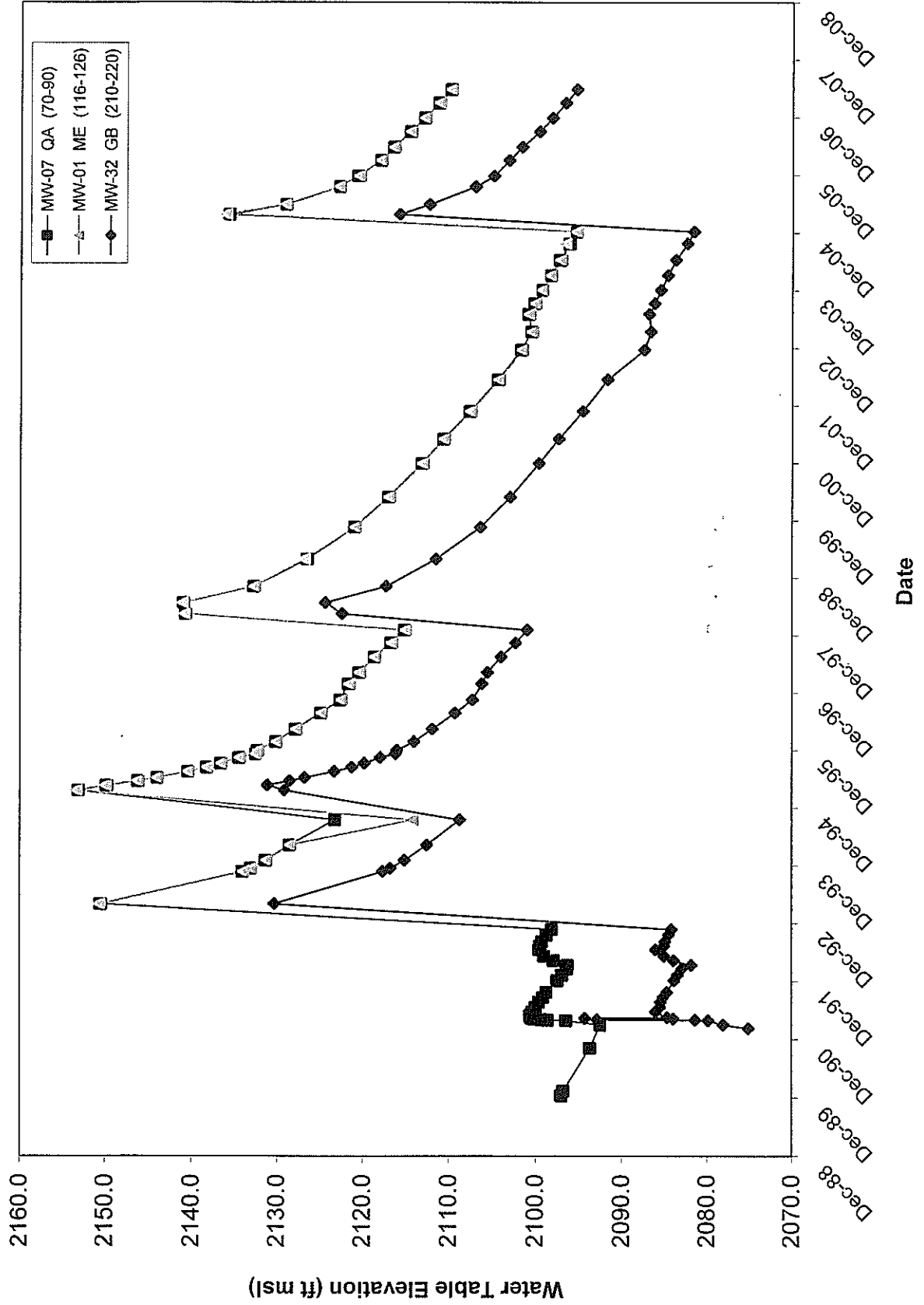
Validation Qualifiers

- B: The sample result is less than 5 times (10 times for common organic laboratory contaminants) the blank contamination. The result qualified for blank contamination is considered not to have originated from the environmental sample, since cross-contamination is suspected.
- J: The analyte was positively identified, but the analyte concentration is an estimated value.
- R: The sample result is rejected and not usable for any purpose. The presence or absence of the analyte cannot be verified.
- U: The analyte was analyzed for, but was not detected above the MDL.
- UJ: The analyte was not detected above the MDL. However, the MDL may be elevated above the reported detection limit.
- Y: Confirmation column results indicate a non-detect for the target analyte.

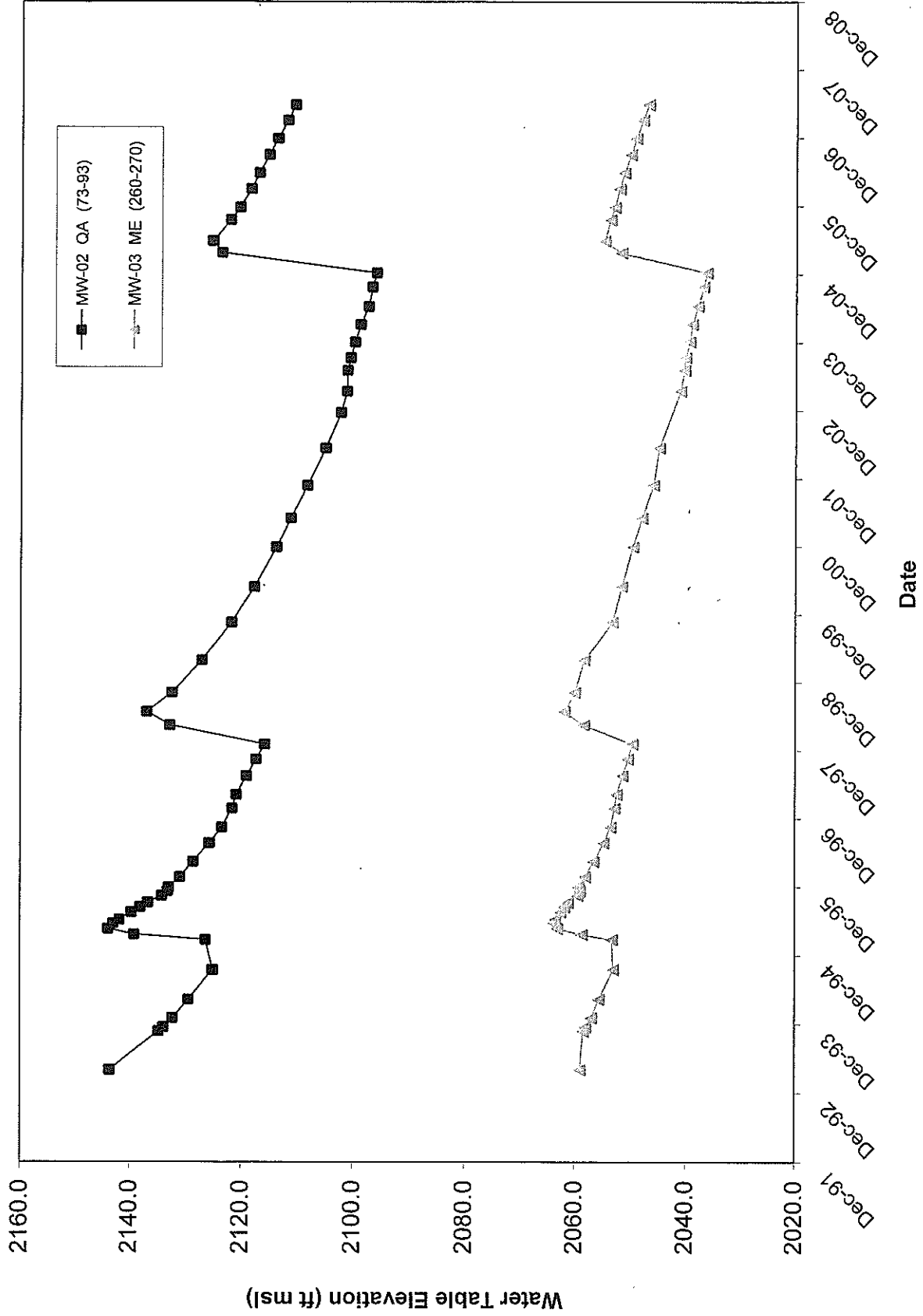
Qualifier Descriptors

- a: The analyte was found in the method blank.
- b: The surrogate spike recovery was outside control limits.
- c: The Matrix Spike (MS) and/or Matrix Spike Duplicate (MSD) recoveries were outside control limits.
- d: The Laboratory Control Sample (LCS) recovery was outside control limits.
- e: A holding time violation occurred.
- f: The duplicate samples Relative Percent Difference (RPD) was outside the control limit.
- g: The datum met prescribed method criteria.
- h: The method requires a confirmation result, but none was performed..
- k: The analyte was found in a field blank.
- l: The second column confirmation result indicates the analyte was not confirmed.
- n: The laboratory case narrative indicated a QC problem.
- p: The result was qualified based on professional judgement.
- q: The analyte detection was below the Practical Quantitation Limit (PQL).
- r: The result is above the instrument's calibration range.
- t: The sample temperature was outside acceptance criteria.

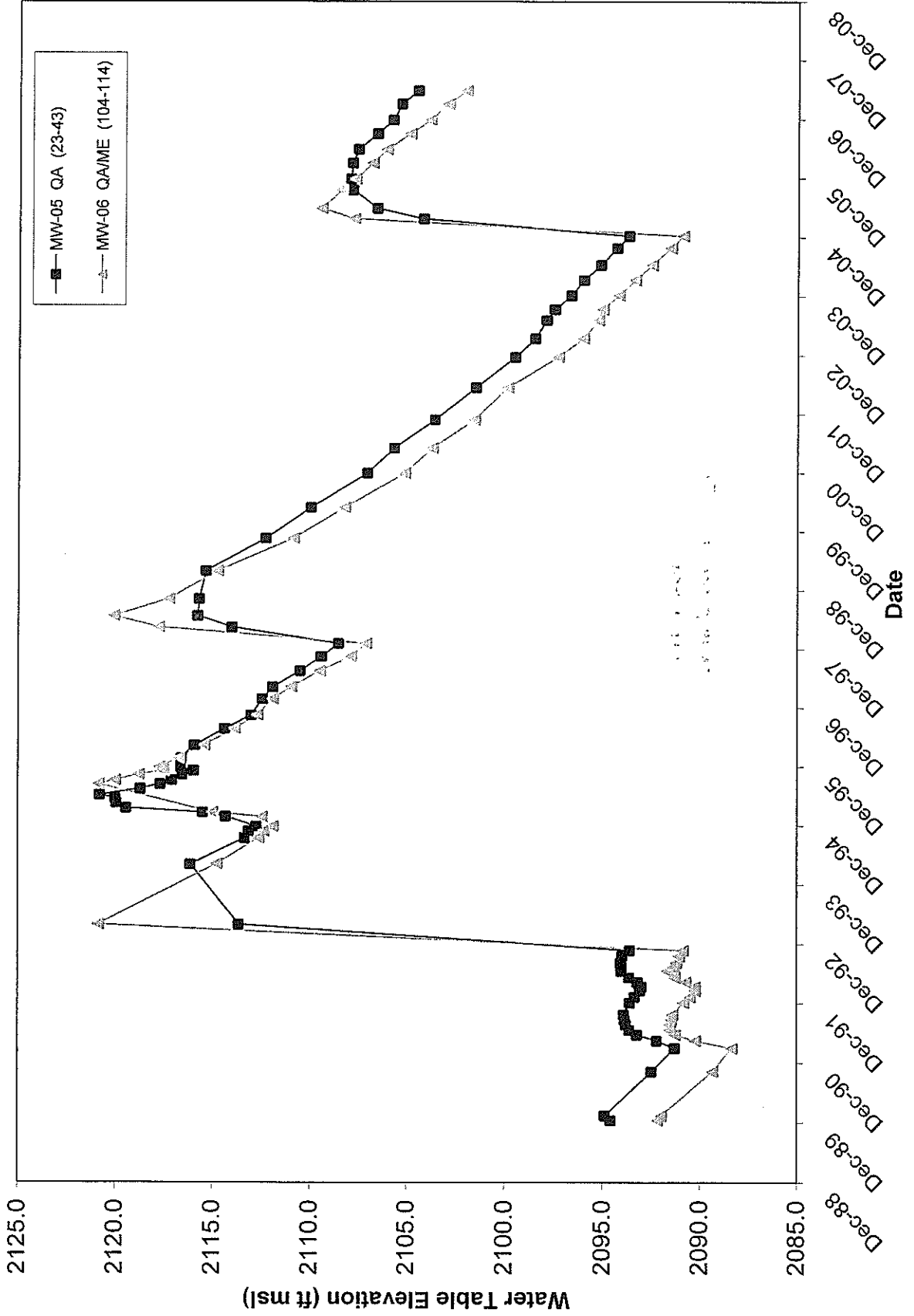
**Lockheed Martin Corporation
Beaumont Hydrograph Well Cluster MW-01, MW-07, and MW-32**



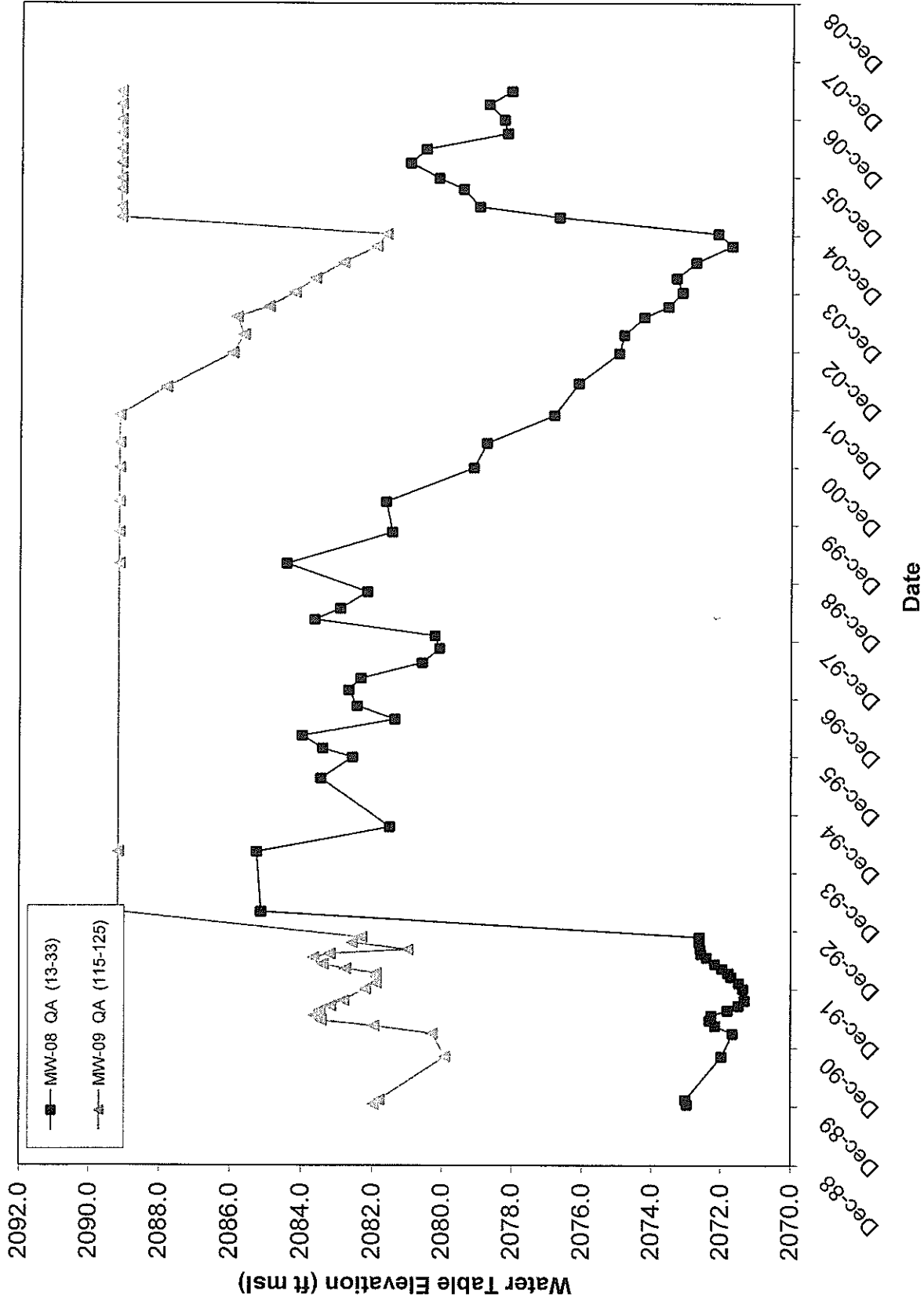
**Lockheed Martin Corporation
Beaumont Hydrograph Well Cluster MW-02 and MW-03**



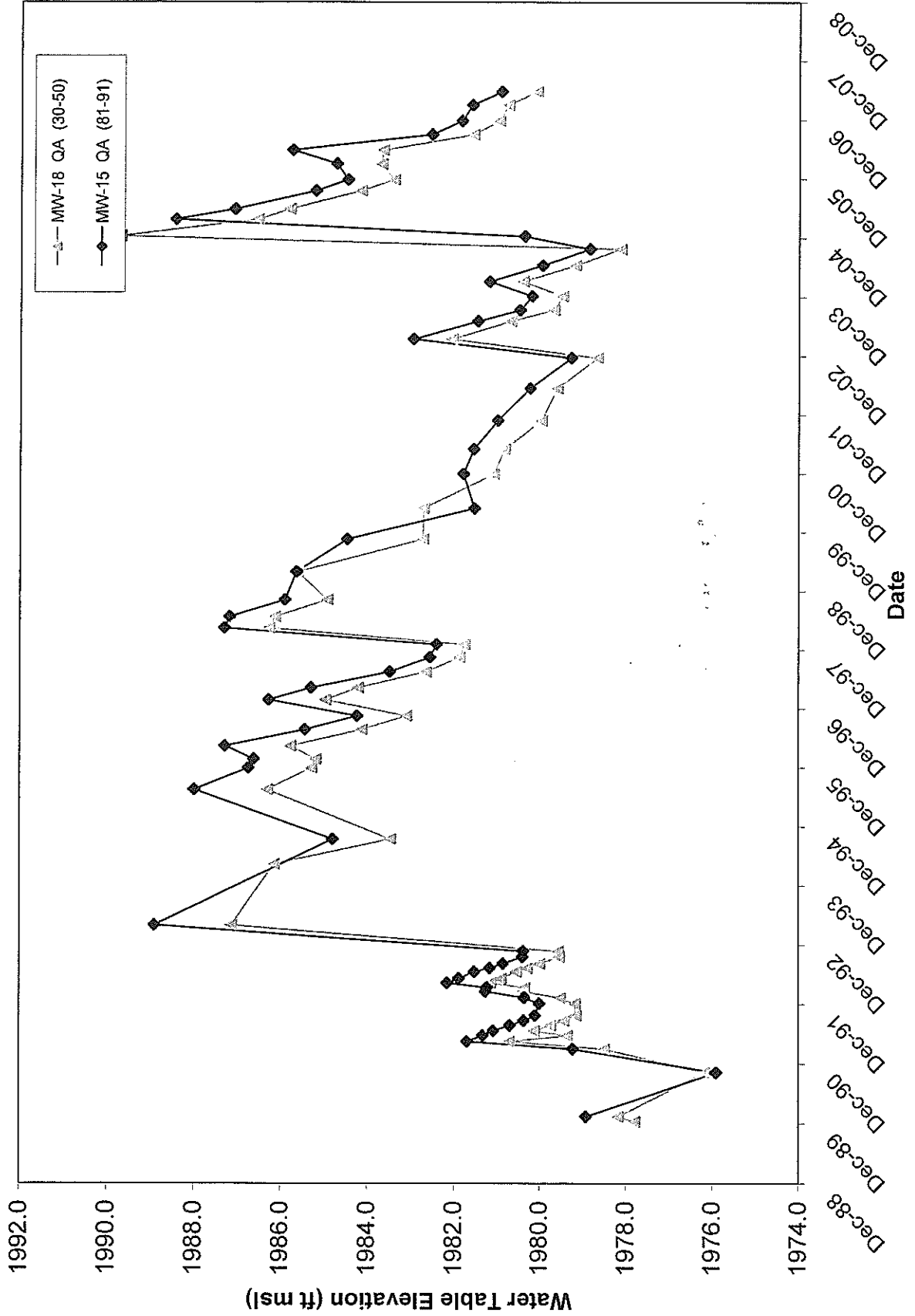
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 Beaumont Hydrograph Well Cluster MW-05 and MW-06



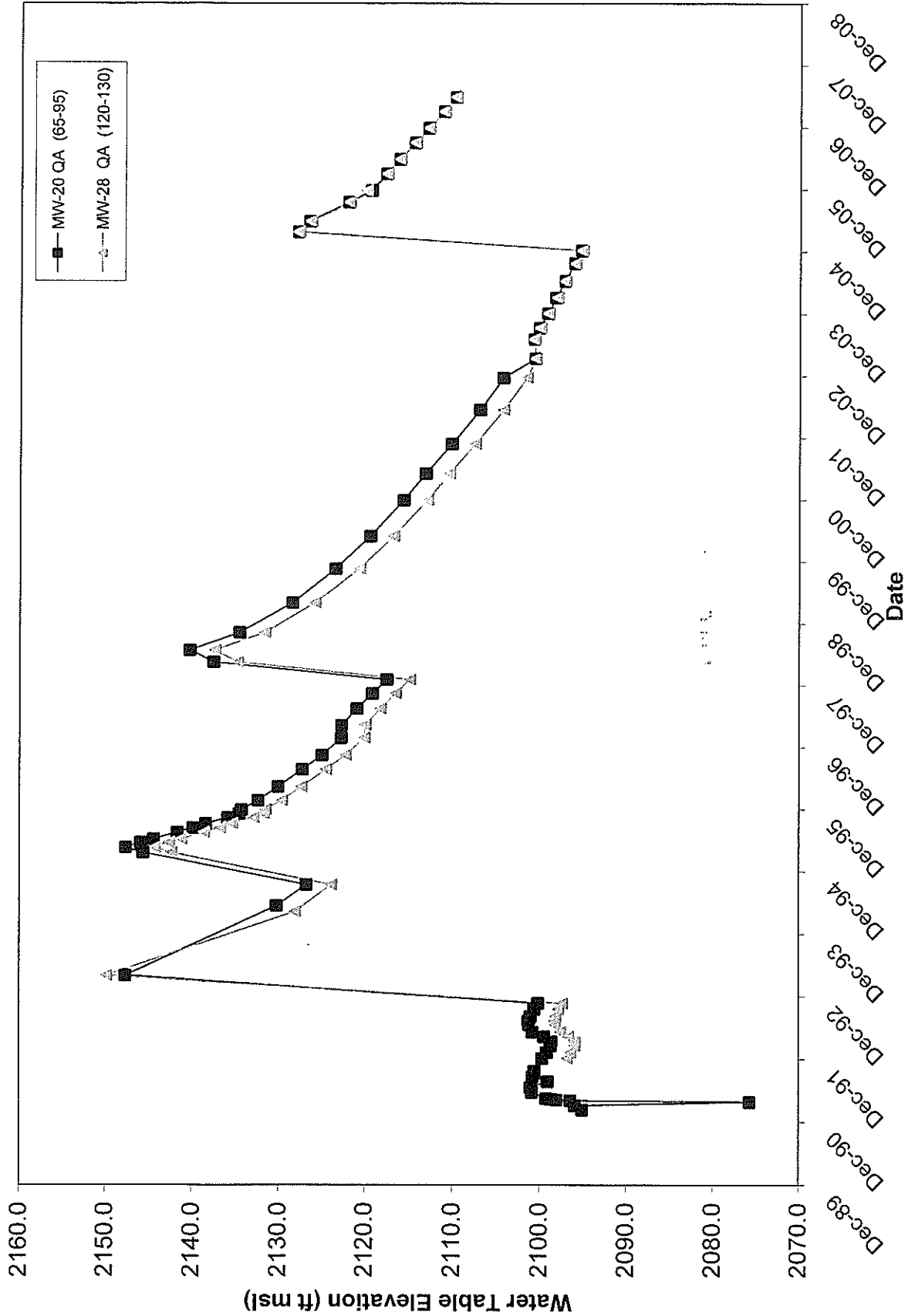
**Lockheed Martin Corporation
Beaumont Hydrograph Well Cluster MW-08 and MW-09**



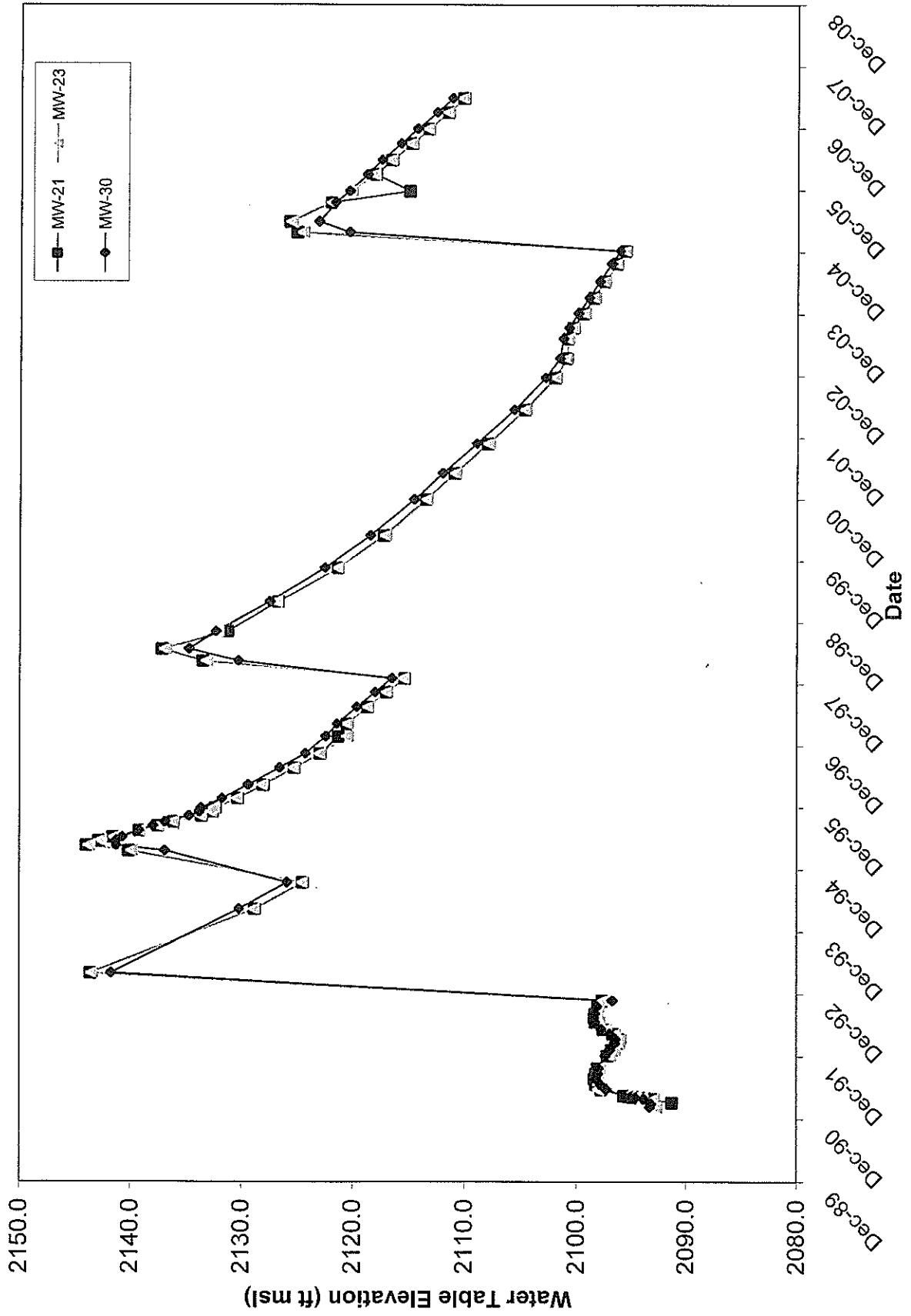
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Beaumont Hydrograph Well Cluster MW-15 and MW-18**



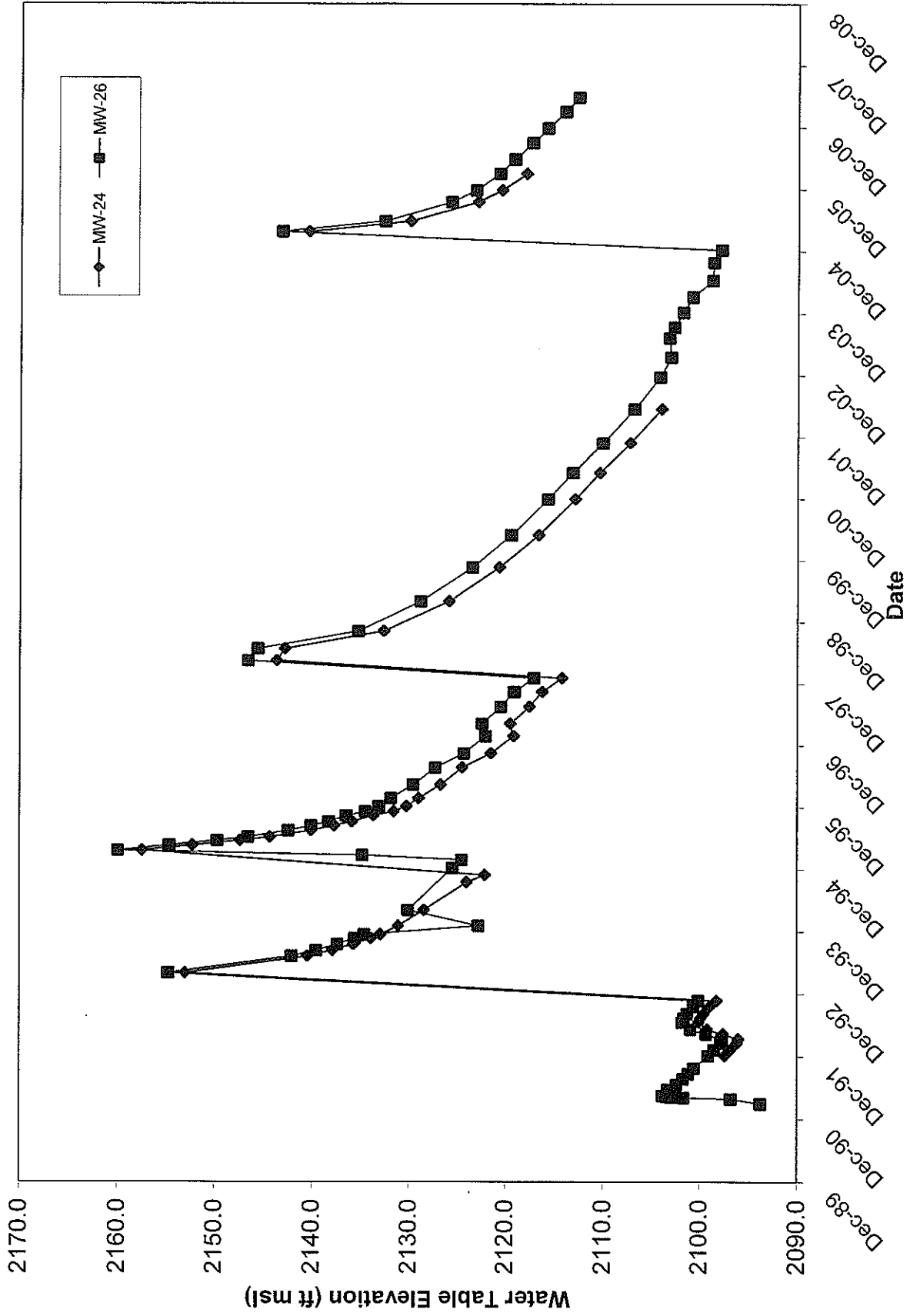
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Beaumont Hydrograph Well Cluster MW-20 and MW-28**



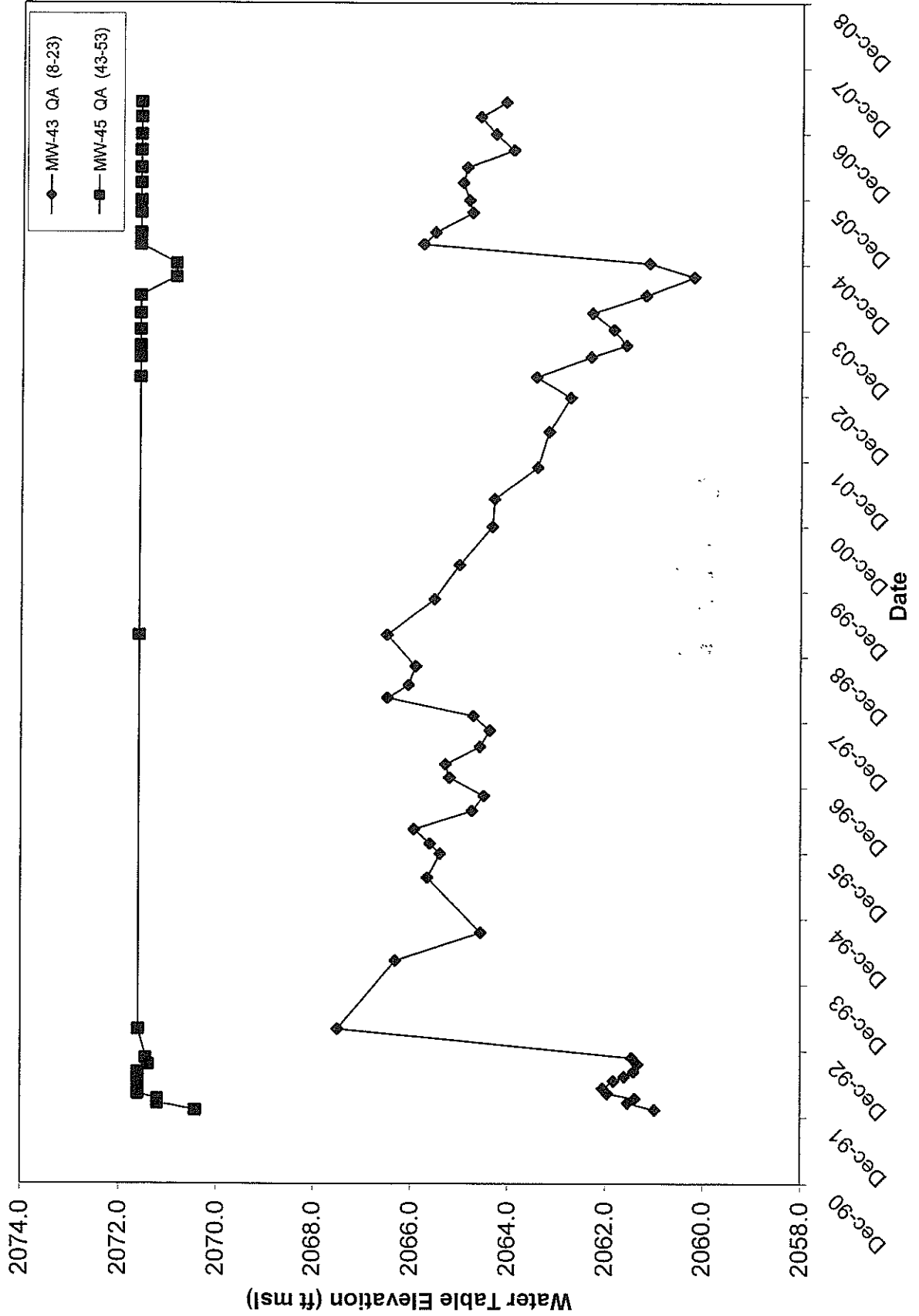
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 Beaumont Hydrograph Well Cluster MW-21, MW-23, and MW-30



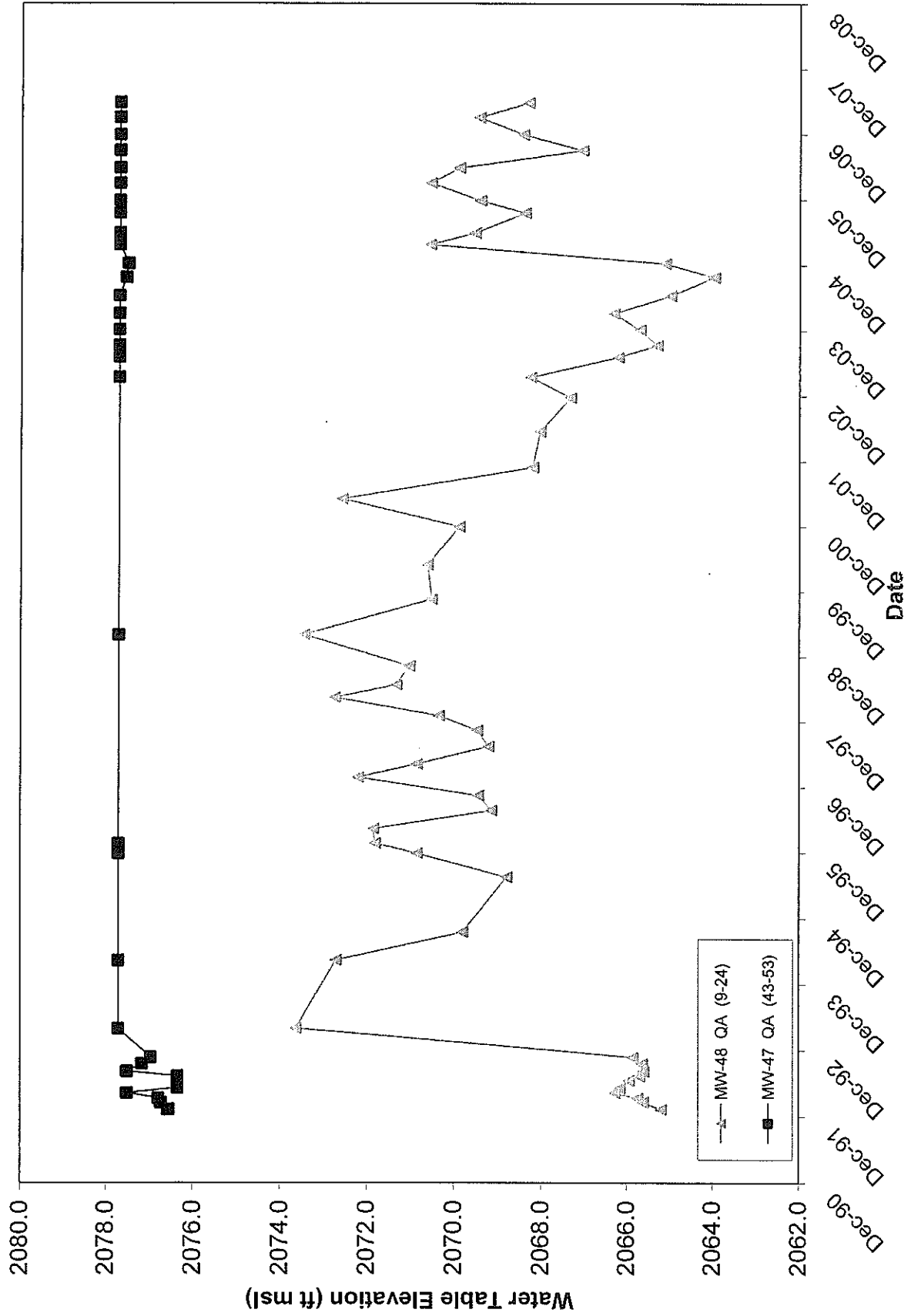
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 Beaumont Hydrograph Well Cluster MW-24 and MW-26



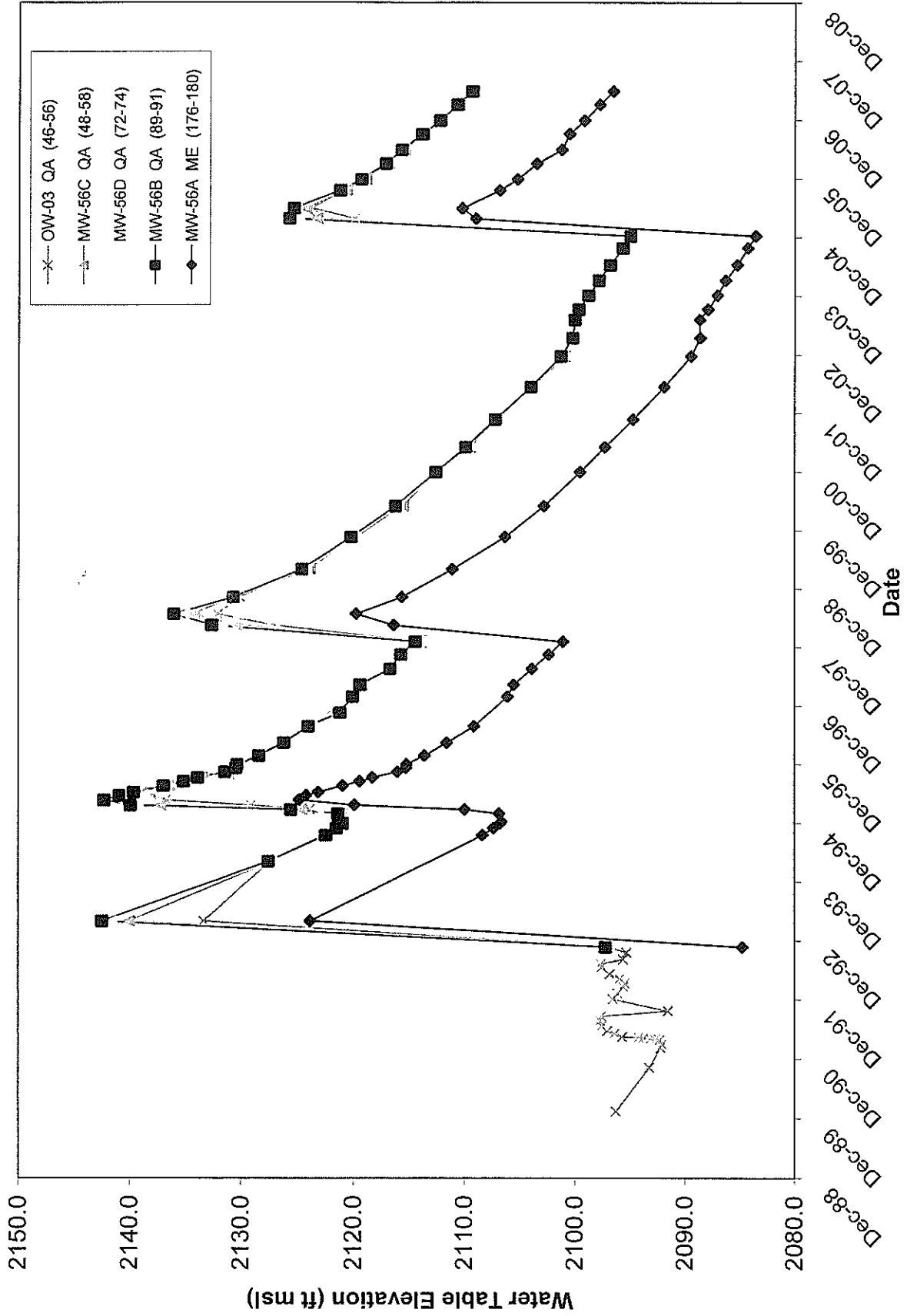
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 Beaumont Hydrograph Well Cluster MW-43 and MW-45



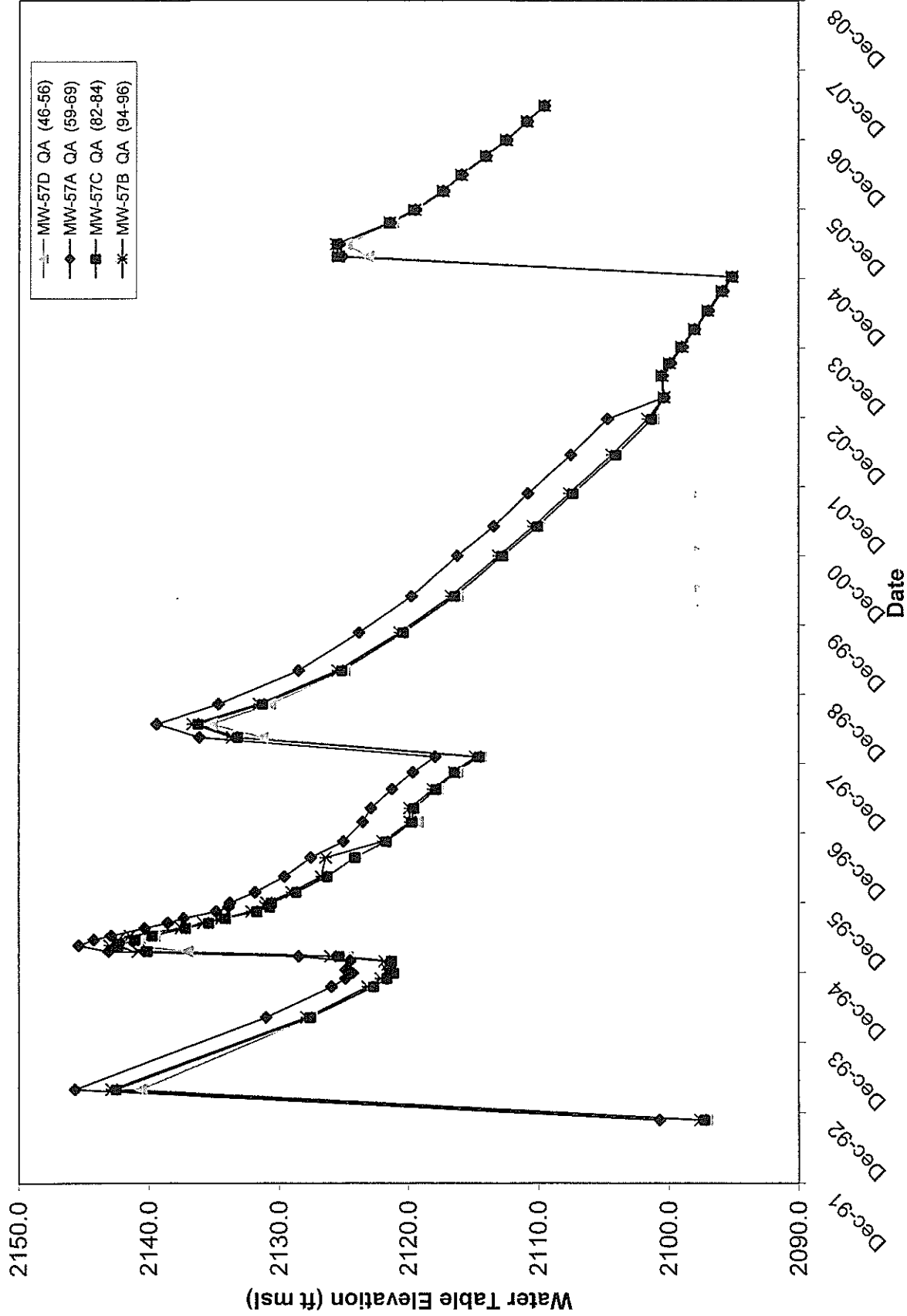
**Lockheed Martin Corporation
Beaumont Hydrograph Well Cluster MW-47 and MW-48**



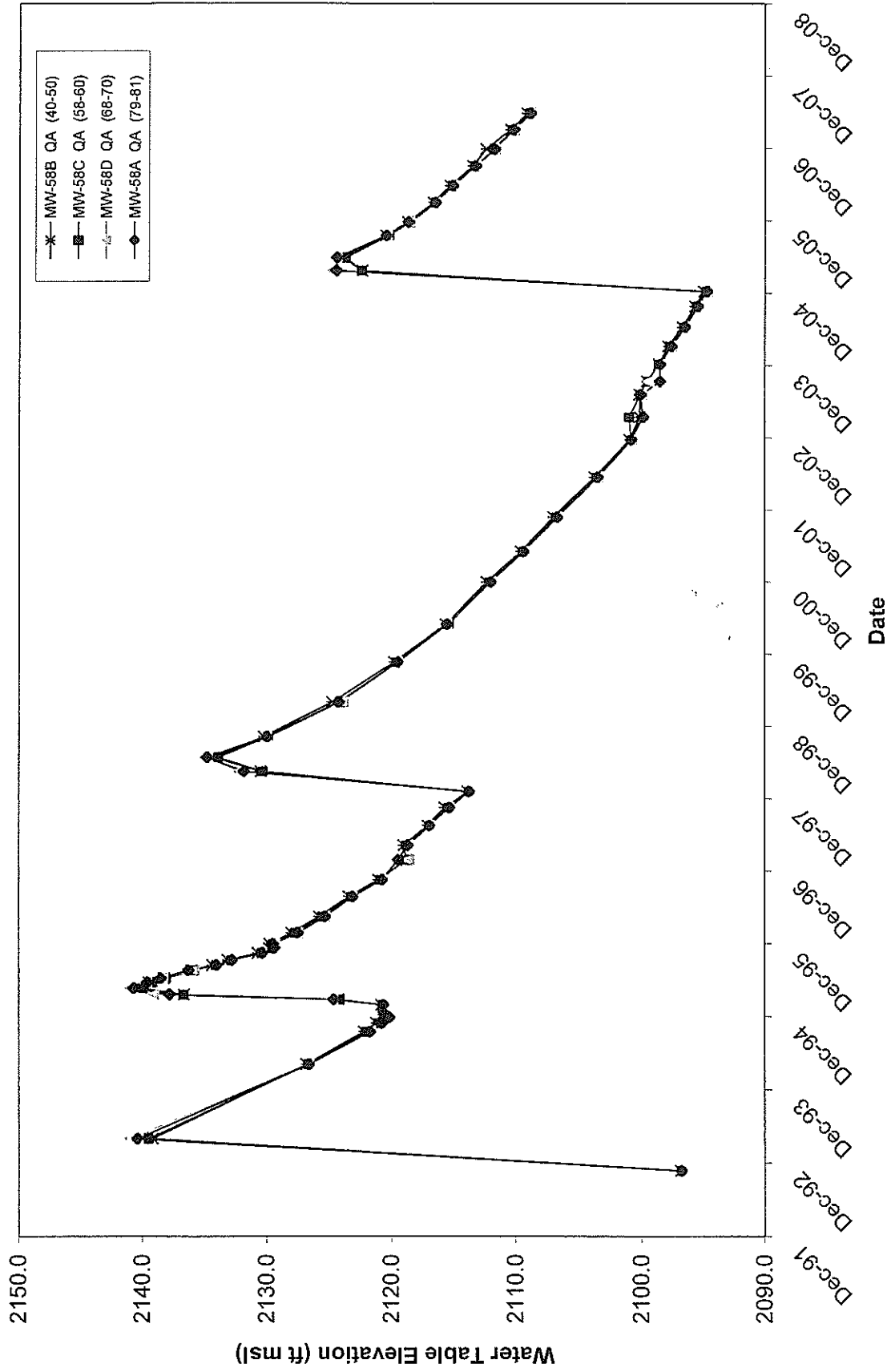
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Beaumont Hydrograph Well Cluster MW-56A, MW-56B, MW-56C, MW-56D and OW-03**



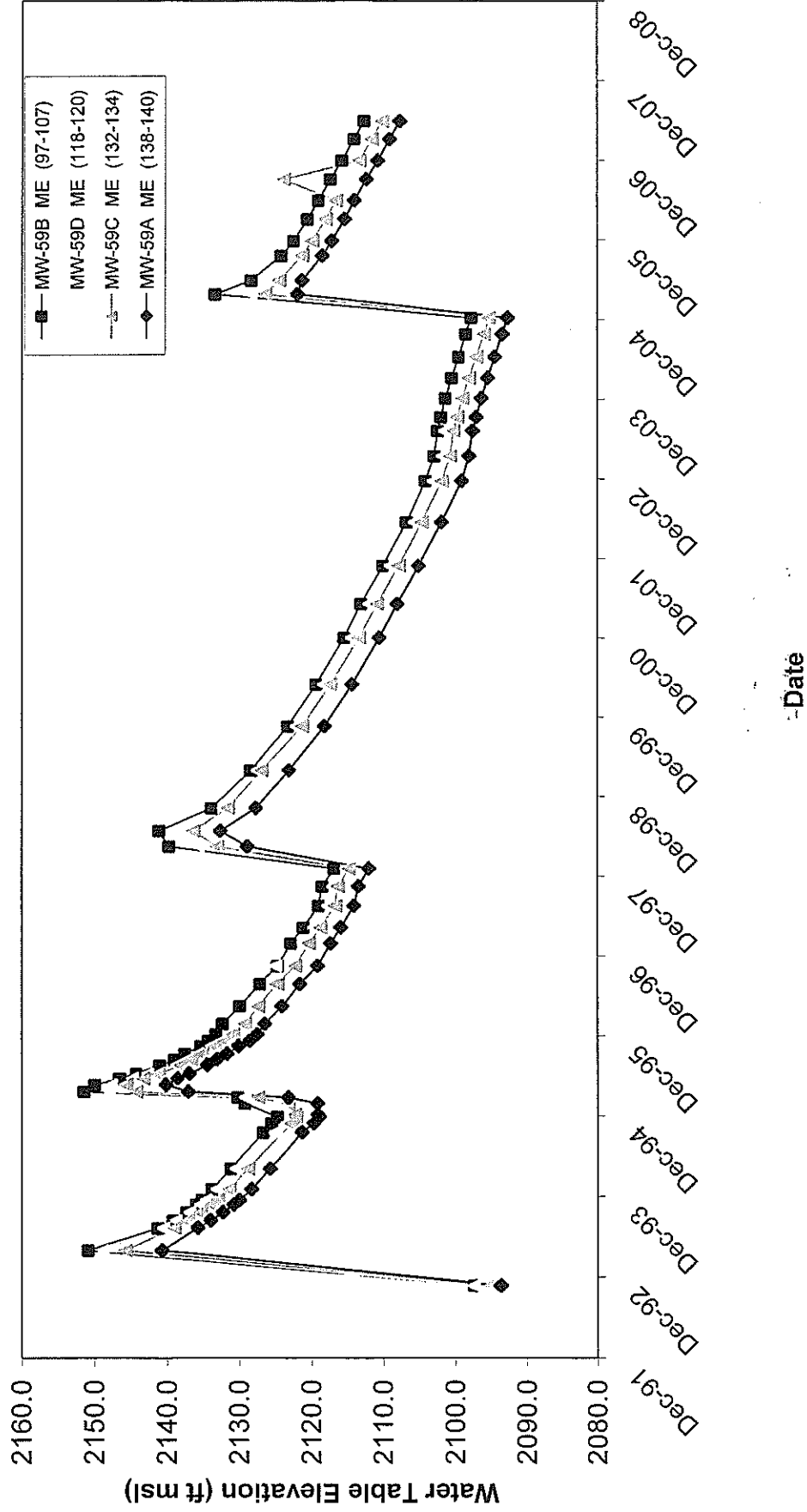
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Beaumont Hydrograph Well Cluster MW-57A, MW-57B, MW-57C and MW-57D**



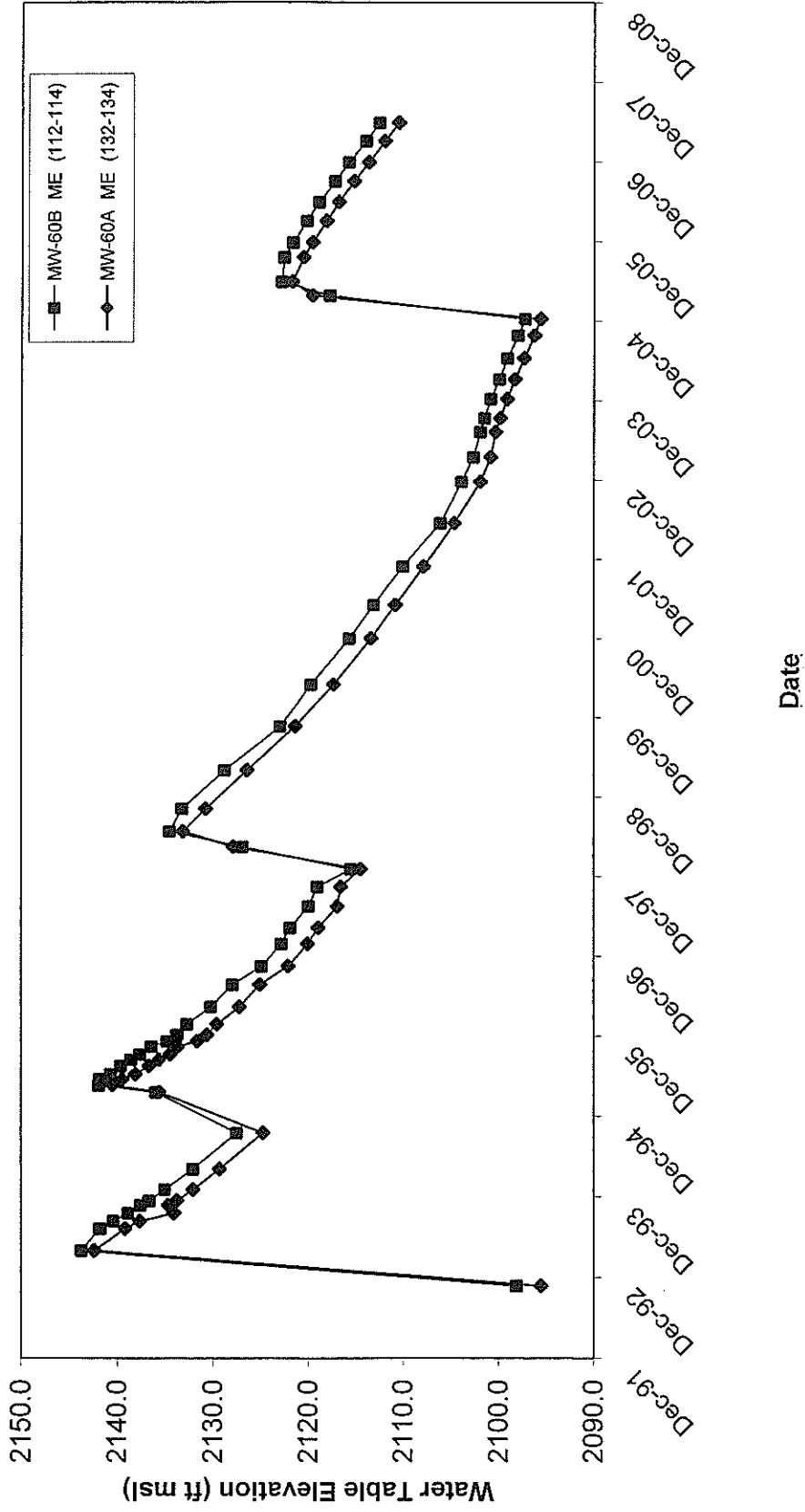
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Beaumont Hydrograph Well Cluster MW-58A, MW-58B, MW-58C, and MW-58D



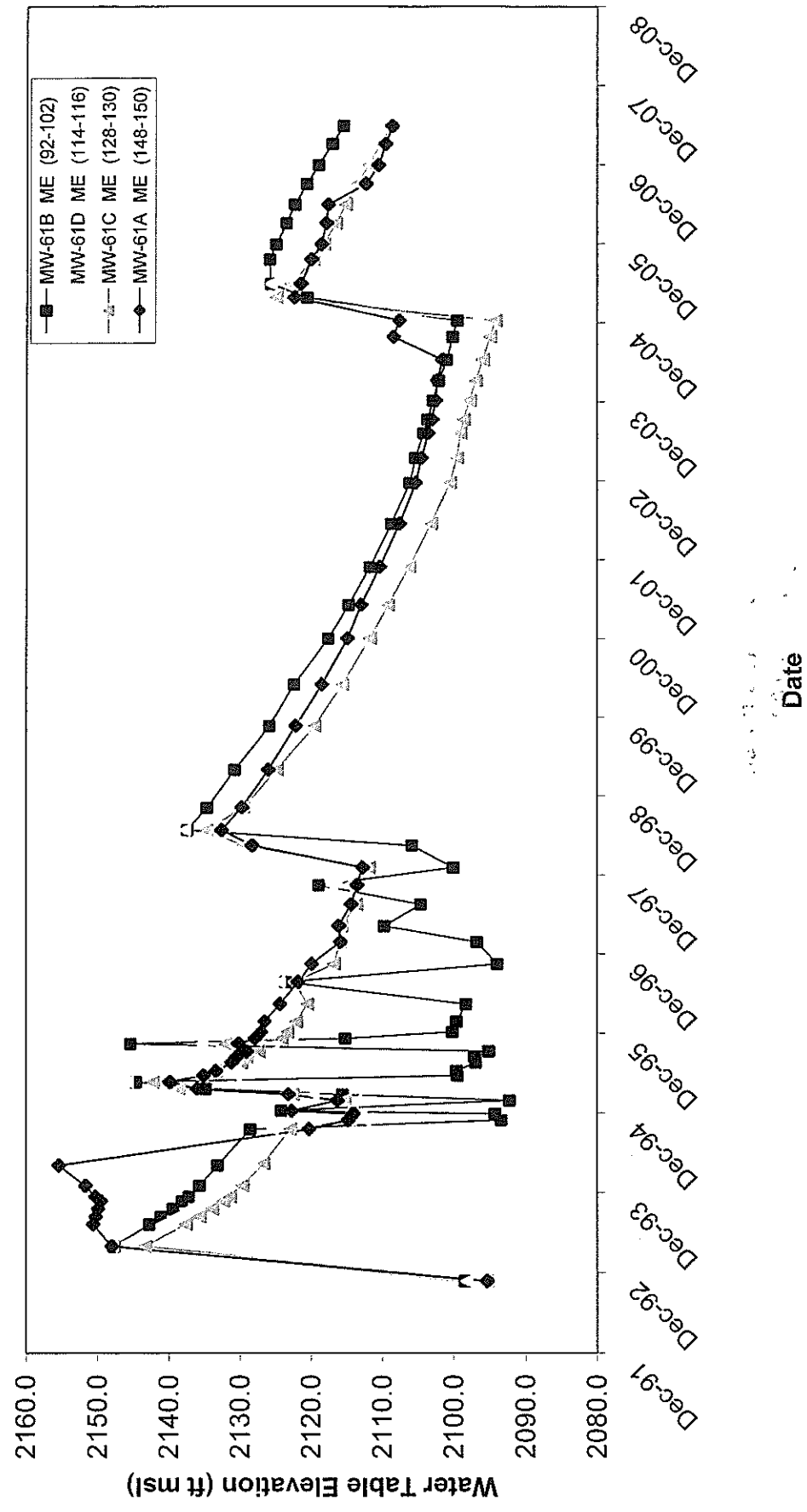
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Beaumont Hydrograph Well Cluster MW-59A, MW-59B, MW-59C, and MW-59D**



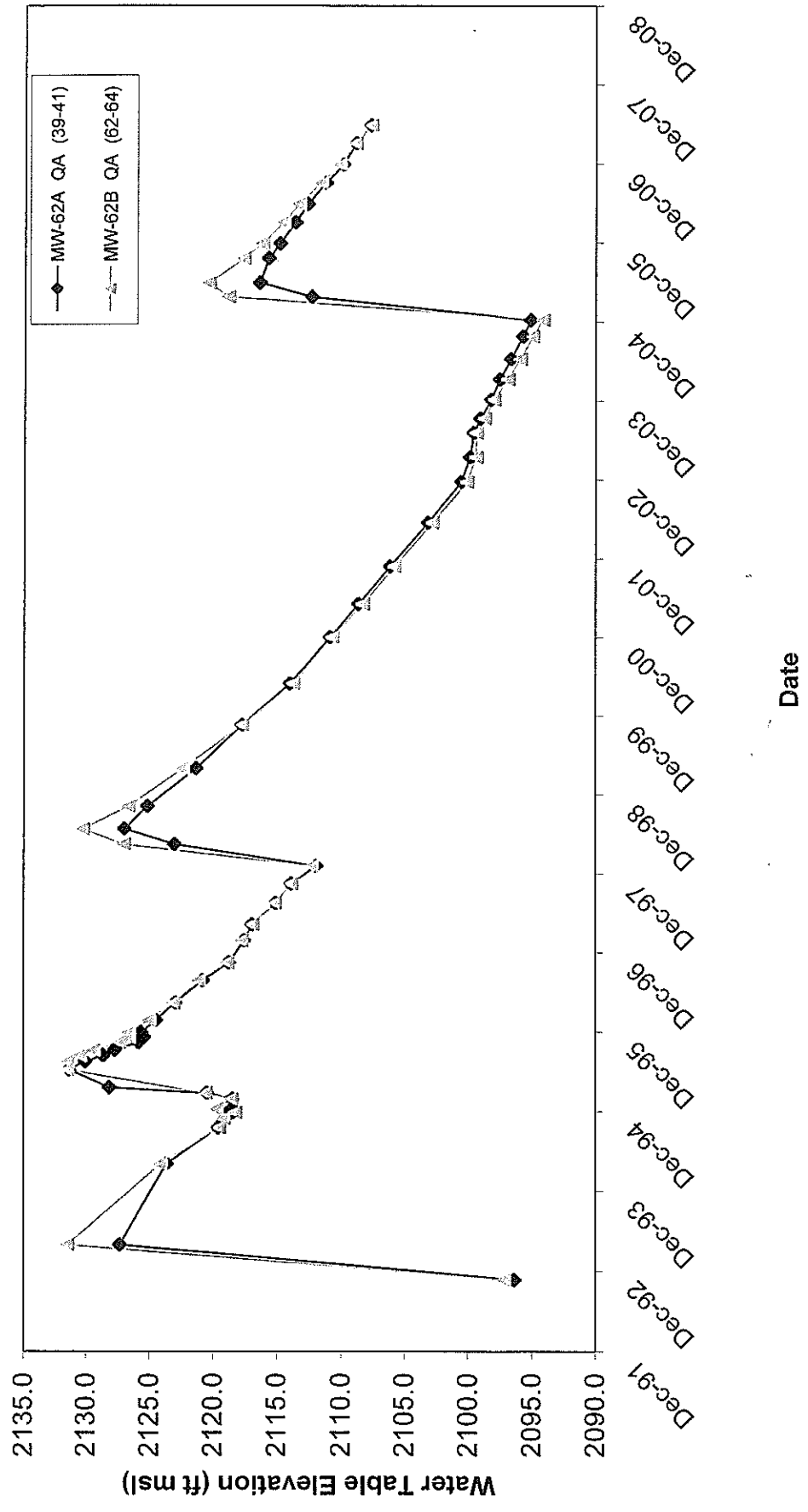
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Beaumont Hydrograph Well Cluster MW-60A and MW-60B**



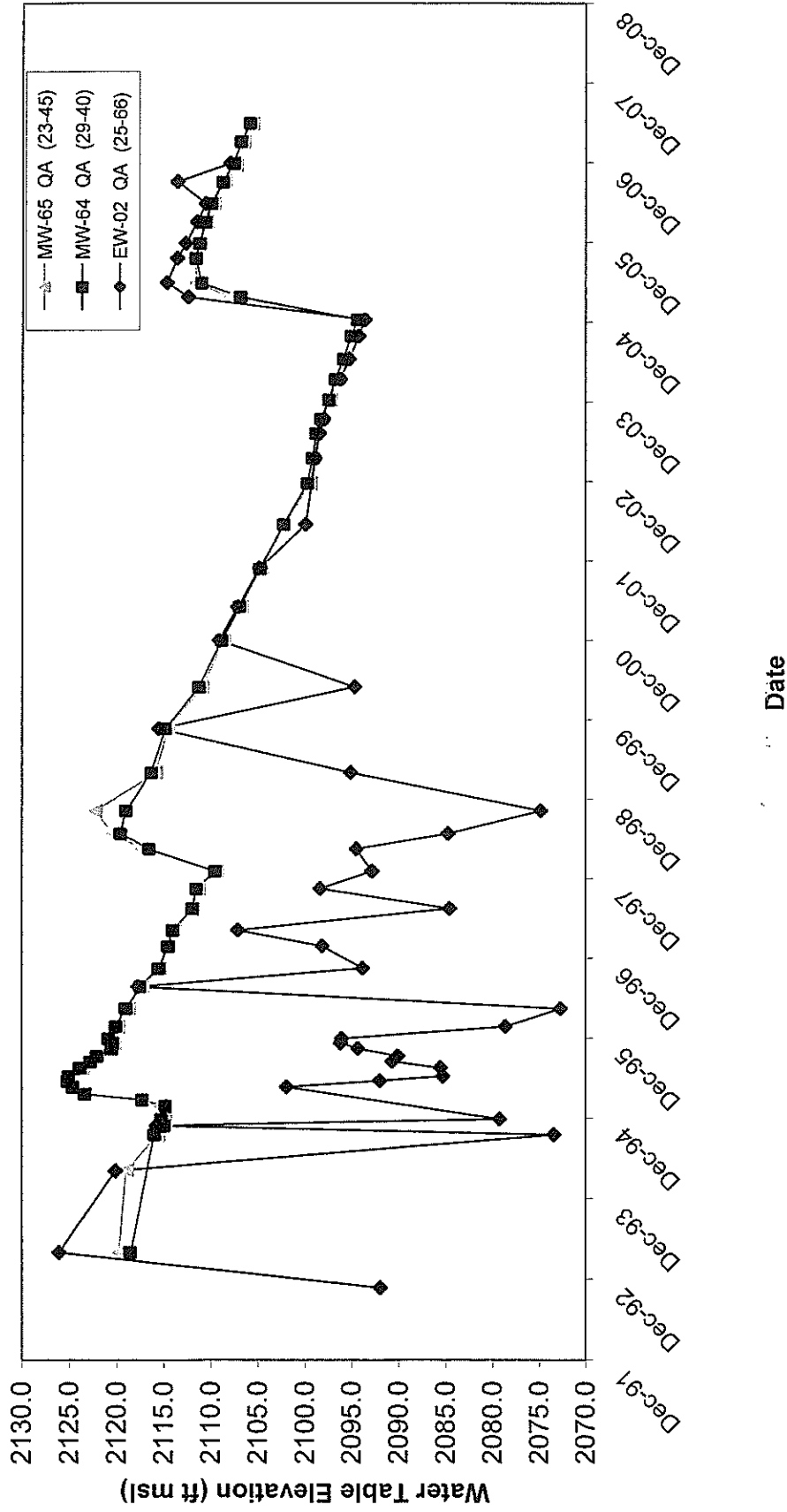
**Lockheed Martin Corporation
Beaumont Hydrograph Well Cluster MW-61A, MW-61B, MW-61C, and MW-61D**



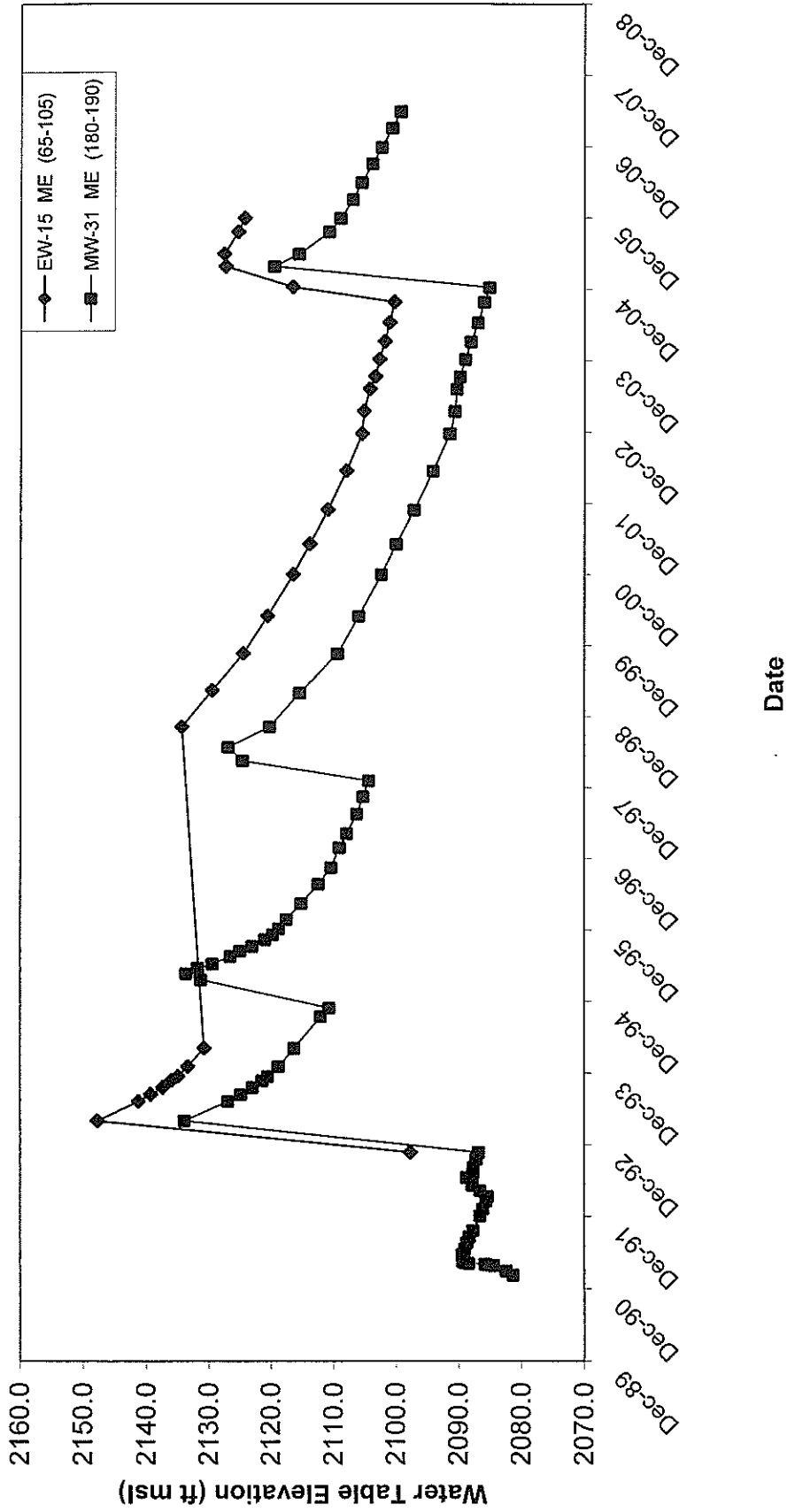
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Beaumont Hydrograph Well Cluster MW-62A and MW-62B**

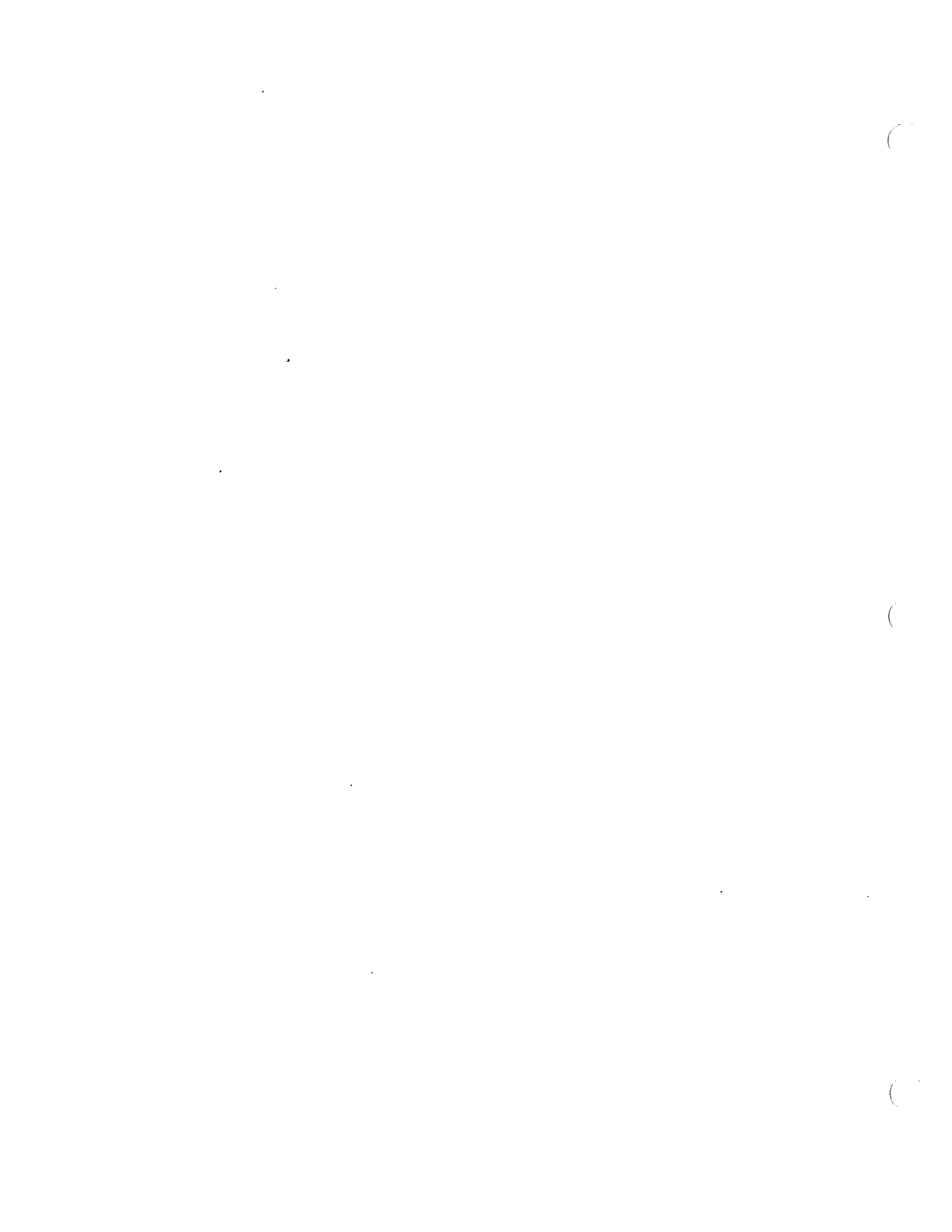


**Lockheed Martin Corporation
Beaumont Hydrograph Well Cluster EW-02, MW-64, and MW65**



**Lockheed Martin Corporation
Beaumont Hydrograph Well Cluster EW-15 and MW-31**





APPENDIX D – VALIDATED ANALYTICAL RESULTS BY METHOD

VALIDATION GUIDELINES

Validation Qualifiers

- B: The sample result is less than 5 times (10 times for common organic laboratory contaminants) the blank contamination. The result qualified for blank contamination is considered not to have originated from the environmental sample, since cross-contamination is suspected.
- J: The analyte was positively identified, but the analyte concentration is an estimated value.
- R: The sample result is rejected and not usable for any purpose. The presence or absence of the analyte cannot be verified.
- U: The analyte was analyzed for, but was not detected above the MDL.
- UJ: The analyte was not detected above the MDL. However, the MDL may be elevated above the reported detection limit.
- Y: Confirmation column results indicate a non-detect for the target analyte.

Qualifier Descriptors

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- c: The Matrix Spike (MS) and/or Matrix Spike Duplicate (MSD) recoveries were outside control limits.
- d: The Laboratory Control Sample (LCS) recovery was outside control limits.
- e: A holding time violation occurred.
- f: The duplicate samples Relative Percent Difference (RPD) was outside the control limit.
- g: The datum met prescribed method criteria.
- h: The method requires a confirmation result, but none was performed..
- k: The analyte was found in a field blank.
- l: The second column confirmation result indicates the analyte was not confirmed.
- n: The laboratory case narrative indicated a QC problem.
- p: The result was qualified based on professional judgement.
- q: The analyte detection was below the Practical Quantitation Limit (PQL).
- r: The result is above the instrument's calibration range.
- t: The sample temperature was outside acceptance criteria.

Table C - 1									
Analytical Data Summary									
EPA Method E314.0									
Environmental Samples									
Field ID:	SW-03	SW-103	SW-04						
SDG:	07F112	07F112	07F112						
Batch ID:	PCF011W	PCF011W	PCF012W						
MDL	PQL	PQL	PQL						
Parameters	Result	Result	Result	Validity	Comments	PQL	Validity	Comments	Validity
	Dilution 10	Dilution 10	Dilution 5						
Perchlorate	0.5	112	106			20			
						g			
						20			
						g			
						10			
						g			
									U
									g

Project: Beaumont					
Table C - 1					
Analytical Data Summary					
EPA Method E314.0					
Extraction Method: None					
Analytical Method: E314.0					
Matrix: Water					
Units: ug/L					
: Environmental Samples					
Field ID: P-05					
SDG: 07F156					
Batch ID: PCF012W					
Parameters	MDL	PQL	Result	Validity	Comments
Perchlorate	0.5	2	8	g	

Table C - 1									
Analytical Data Summary									
EPA Method E314.0									
Environmental Samples									
Project: Beaumont									
Site: 1									
Extraction Method: None									
Analytical Method: E314.0									
Matrix: Water									
Units: ug/L									
Field ID: MW-46									
SDG: 07F199									
Batch ID: PCF013W									
MDL: PQL									
Parameters									
Perchlorate									
0.5									
2									
ND									
U									
9									
2									
ND									
U									
9									
2									
MW-146									
07F199									
PCF013W									
PQL									
Result									
Validity									
Comments									
PQL									
Result									
Validity									
Comments									
PQL									
Result									
Validity									
Comments									
MW-47									
07F199									
PCF013W									
PQL									
Result									
Validity									
Comments									
PQL									
Result									
Validity									
Comments									
6.7									
9									

Project: Beaumont		Table C - 1			
Site: 1		Analytical Data Summary			
Extraction Method: None		EPA Method E314.0			
Analytical Method: E314.0					
Matrix: Water					
Units: ug/L		Environmental Samples			
		Field ID:	MW-69		
		SDG:	07F244		
		Batch ID:	PCF017W		
Parameters	MDL	PQL	Result	Validity	Comments
Perchlorate	0.5	400	2510		9

Table C - 1									
Analytical Data Summary									
EPA Method E314.0									
Environmental Samples									
Field ID:	MW-05	MW-22	MW-40						
SDG:	07F291	07F291	07F291						
Batch ID:	PCF019W	PCF018W	PCF019W						
MDL	PQL	PQL	PQL						
Parameters	Result	Result	Result	Validity	Comments	PQL	Result	Validity	Comments
	Dilution 100	Dilution 20	Dilution 50				Dilution 50		
Perchlorate	200	2610	272	g	g	40	100	g	941
	0.5								9

Table C - 1										
Analytical Data Summary										
EPA Method E314.0										
Environmental Samples										
Field ID:	MW-07	MW-26	EW-13	07F318	07F318	07F318	07F318	07F318	07F318	07F318
SDG:	PCG018W	PCG018W	PCG002W	PCG002W	PCG002W	PCG002W	PCG002W	PCG002W	PCG002W	PCG002W
Batch ID:	PCG018W	PCG018W	PCG002W	PCG002W	PCG002W	PCG002W	PCG002W	PCG002W	PCG002W	PCG002W
MDL	PQL	PQL	PQL	PQL	PQL	PQL	PQL	PQL	PQL	PQL
Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result
Validity	Validity	Validity	Validity	Validity	Validity	Validity	Validity	Validity	Validity	Validity
Comments	Comments	Comments	Comments	Comments	Comments	Comments	Comments	Comments	Comments	Comments
Dilution	Dilution	Dilution	Dilution	Dilution	Dilution	Dilution	Dilution	Dilution	Dilution	Dilution
Perchlorate	0.5	400	3250	2	13.3	9	800	7320	9	g

Project: Beaumont		Table C - 1	
Site: 1		Analytical Data Summary	
Extraction Method: None		EPA Method E314.0	
Analytical Method: E314.0			
Matrix: Water			
Units: ug/L			
Environmental Samples			
	Field ID:	MW-54	MW-55
	SDG:	07F353	07F353
	Batch ID:	PCG002W	PCG002W
Parameters	MDL	PQL	Result
		Validity	Comments
			Result
			Validity
			Comments
			Dilution
Perchlorate	0.5	80	759
		9	100
		9	1370
			9

Project: Beaumont		Table C - 2						
Site: 1		Analytical Data Summary						
Extraction Method: SW3010A		EPA Method SW6010B						
Analytical Method: SW6010B								
Matrix: Water								
Units: mg/L								
Environmental Samples								
Field ID:		MW-60A		MW-160A				
SDG:		07F291		07F291				
Batch ID:		IPF059W		IPF059W				
Parameters	MDL	PQL	Validity	Comments	PQL	Result	Validity	Comments
			(Unfiltered)			(Unfiltered)		
Lead	0.003	0.01	0.162	J	f	0.104	J	f

Table C - 3													
Analytical Data Summary													
EPA Method SW8260B													
Environmental Samples													
Field ID:	FSW-JUNE07	LSW-JUNE07	SW-02										
SDG:	07F112	07F112	07F112										
Batch ID:	VO94F41	VO94F41	VO94F41										
Parameters	MDL	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments
Acetone	5	10	ND	U	g	10	ND	U	g	10	5.7	J	g
Bromodichloromethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
2-Butanone	5	10	ND	U	g	10	ND	U	g	10	ND	U	g
Bromomethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Bromoform	0.3	1	ND	U	g	1	ND	U	g	1	ND	U	g
Benzene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Carbon Disulfide	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Chlorobenzene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Chloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Chloromethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Carbon Tetrachloride	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Chloroform	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Dibromochloromethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
1,1-Dichloroethane	0.2	1	ND	U	g	1	ND	U	g	1	0.28	J	g
1,2-Dichloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
c-1,2-Dichloroethene	0.2	1	ND	U	g	1	ND	U	g	1	5.2	U	g
t-1,2-Dichloroethene	0.2	1	ND	U	g	1	ND	U	g	1	0.58	J	g
c-1,3-Dichloropropene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
t-1,3-Dichloropropene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
1,2-Dichloropropane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Ethylbenzene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
2-Hexanone	5	10	ND	U	g	10	ND	U	g	10	ND	U	g
4-Methyl-2-Pentanone	5	10	ND	U	g	10	ND	U	g	10	ND	U	g
Methyl-t-Butyl Ether (MTBE)	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Methylene Chloride	0.5	1	ND	U	g	1	ND	U	g	1	ND	U	g
Styrene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Toluene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
1,1,1-Trichloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
1,1,2-Trichloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Trichloroethene	0.2	1	ND	U	g	1	ND	U	g	1	5.6	U	g
1,1,2,2-Tetrachloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Tetrachloroethene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Vinyl Chloride	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
p/m-Xylene	0.5	2	ND	U	g	2	ND	U	g	2	ND	U	g
o-Xylene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g

Table C - 3													
Analytical Data Summary													
EPA Method SW8260B													
Environmental Samples													
Field ID:	SW-03	SW-103	SW-04										
SDG:	07F112	07F112	07F112										
Batch ID:	VO94F41	VO94F41	VO94F41										
Parameters	MDL	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments	PQL	Result		
Acetone	5	10	ND	U	g	10	ND	U	g	10	9.3	J	g
Bromodichloromethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
2-Butanone	5	10	ND	U	g	10	ND	U	g	10	ND	U	g
Bromomethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Bromoform	0.3	1	ND	U	g	1	ND	U	g	1	ND	U	g
Benzene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Carbon Disulfide	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Chlorobenzene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Chloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Chloromethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Carbon Tetrachloride	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Chloroform	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Dibromochloromethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
1,1-Dichloroethane	0.2	1	0.31	J	g	1	0.33	J	g	1	ND	U	g
1,2-Dichloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
1,1-Dichloroethene	0.2	1	3.4	J	g	1	3.2	J	g	1	ND	U	g
c-1,2-Dichloroethene	0.2	1	0.64	J	g	1	0.6	J	g	1	ND	U	g
1,1,2-Dichloroethene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
c-1,3-Dichloropropene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
1,1,3-Dichloropropene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
1,2-Dichloropropane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Ethylbenzene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
2-Hexanone	5	10	ND	U	g	10	ND	U	g	10	ND	U	g
4-Methyl-2-Pentanone	5	10	ND	U	g	10	ND	U	g	10	ND	U	g
Methyl-t-Butyl Ether (MTBE)	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Methylene Chloride	0.5	1	ND	U	g	1	ND	U	g	1	ND	U	g
Styrene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Toluene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
1,1,1-Trichloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
1,1,2-Trichloroethane	0.2	1	3	J	g	1	2.6	J	g	1	0.29	J	g
Trichloroethene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
1,1,2,2-Tetrachloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Tetrachloroethene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Vinyl Chloride	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
p/m-Xylene	0.5	2	ND	U	g	2	ND	U	g	2	ND	U	g
o-Xylene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g

Project: Beaumont		Table C - 3	
Site: 1		Analytical Data Summary	
Extraction Method: SW5030B		EPA Method SW8260B	
Analytical Method: SW8260B			
Matrix: Water			
Units: ug/L			
Environmental Samples			
Field ID:	SW-06	SW-07	
SDG:	07F112	07F112	
Batch ID:	VO94F41	VO94F41	
MDL	PQL	Result	Validity
Parameters	MDL	Result	Validity
		Comments	Comments
	PQL	Result	Validity
Acetone	5	ND	U
Bromodichloromethane	0.2	ND	U
2-Butanone	5	ND	U
Bromomethane	0.2	ND	U
Bromoform	0.3	ND	U
Benzene	0.2	ND	U
Carbon Disulfide	0.2	ND	U
Chlorobenzene	0.2	ND	U
Chloroethane	0.2	ND	U
Chloromethane	0.2	ND	U
Carbon Tetrachloride	0.2	ND	U
Chloroform	0.2	ND	U
Dibromochloromethane	0.2	ND	U
1,1-Dichloroethane	0.2	ND	U
1,2-Dichloroethane	0.2	ND	U
1,1-Dichloroethene	0.2	ND	U
c-1,2-Dichloroethene	0.2	ND	U
1,1,2-Dichloroethene	0.2	ND	U
c-1,3-Dichloropropene	0.2	ND	U
1,2-Dichloropropane	0.2	ND	U
Ethylbenzene	0.2	ND	U
2-Hexanone	5	ND	U
4-Methyl-2-Pentanone	5	ND	U
Methyl-t-Butyl Ether (MTBE)	0.2	ND	U
Methylene Chloride	0.5	ND	U
Styrene	0.2	ND	U
Toluene	0.2	ND	U
1,1,1-Trichloroethane	0.2	ND	U
1,1,2-Trichloroethane	0.2	ND	U
Trichloroethene	0.2	ND	U
1,1,2,2-Tetrachloroethane	0.2	ND	U
Tetrachloroethene	0.2	ND	U
Vinyl Chloride	0.2	ND	U
p/m-Xylene	0.5	ND	U
o-Xylene	0.2	ND	U

Table C-3 Analytical Data Summary EPA Method SW8260B											
Environmental Samples											
Field ID:	MW-14	MW-15	MW-35								
SDG:	07F156	07F156	07F156								
Batch ID:	VO05F40	VO05F40	VO05F40								
MDL	PQL	Result	PQL	Comments	PQL	Result	PQL	Comments	PQL	Result	Comments
Acetone	5	ND	10	g	10	ND	10	g	10	ND	U
Bromochloromethane	0.2	ND	1	g	1	ND	1	g	1	ND	U
2-Butanone	5	ND	10	g	10	ND	10	g	10	ND	U
Bromomethane	0.2	ND	1	g	1	ND	1	g	1	ND	U
Bromoform	0.3	ND	1	g	1	ND	1	g	1	ND	U
Benzene	0.2	ND	1	g	1	ND	1	g	1	ND	U
Carbon Disulfide	0.2	ND	1	g	1	ND	1	g	1	ND	U
Chlorobenzene	0.2	ND	1	g	1	ND	1	g	1	ND	U
Chloroethane	0.2	ND	1	g	1	ND	1	g	1	ND	U
Chloromethane	0.2	ND	1	g	1	ND	1	g	1	ND	U
Carbon Tetrachloride	0.2	ND	1	g	1	ND	1	g	1	ND	U
Chloroform	0.2	ND	1	g	1	ND	1	g	1	ND	U
Dibromochloromethane	0.2	ND	1	g	1	ND	1	g	1	ND	U
1,1-Dichloroethane	0.2	ND	1	g	1	0.42	1	g	1	ND	U
1,2-Dichloroethane	0.2	ND	1	g	1	2.1	1	g	1	ND	U
1,1-Dichloroethene	0.2	ND	1	g	1	0.28	1	g	1	ND	U
c-1,2-Dichloroethene	0.2	ND	1	g	1	ND	1	g	1	ND	U
t-1,2-Dichloroethene	0.2	ND	1	g	1	ND	1	g	1	ND	U
c-1,3-Dichloropropene	0.2	ND	1	g	1	ND	1	g	1	ND	U
t-1,3-Dichloropropene	0.2	ND	1	g	1	ND	1	g	1	ND	U
1,2-Dichloropropane	0.2	ND	1	g	1	ND	1	g	1	ND	U
Ethylbenzene	0.2	ND	1	g	1	ND	1	g	1	ND	U
2-Hexanone	5	ND	10	g	10	ND	10	g	10	ND	U
4-Methyl-2-Pentanone	5	ND	10	g	10	ND	10	g	10	ND	U
Methyl-1-Butyl Ether (MTBE)	0.2	ND	1	g	1	ND	1	g	1	ND	U
Methylene Chloride	0.5	ND	1	g	1	ND	1	g	1	ND	U
Styrene	0.2	ND	1	g	1	ND	1	g	1	ND	U
Toluene	0.2	ND	1	g	1	ND	1	g	1	0.24	J
1,1,1-Trichloroethane	0.2	ND	1	g	1	ND	1	g	1	ND	U
1,1,2-Trichloroethane	0.2	ND	1	g	1	ND	1	g	1	ND	U
Trichloroethene	0.2	ND	1	g	1	0.99	1	g	1	ND	U
1,1,2,2-Tetrachloroethane	0.2	ND	1	g	1	ND	1	g	1	ND	U
Tetrachloroethene	0.2	ND	1	g	1	ND	1	g	1	ND	U
Vinyl Chloride	0.2	ND	1	g	1	ND	1	g	1	ND	U
p,m-Xylene	0.5	ND	2	g	2	ND	2	g	2	ND	U
o-Xylene	0.2	ND	1	g	1	ND	1	g	1	0.24	J

Project: Beaumont		Table C - 3													
Site: 1		Analytical Data Summary													
Extraction Method: SW5030B		EPA Method SW8260B													
Analytical Method: SW8260B															
Matrix: Water		Environmental Samples													
Units: ug/L															
		Field ID: OW-01			P-02			P-03							
		SDG: 07F156			07F156			07F156							
		Batch ID: VO05F40			VO05F40			VO05F40							
		PQL			PQL			PQL							
Parameters	MDL	Result	Validity	Comments	Result	Validity	Comments	Result	Validity	Comments	Result	Validity	Comments		
Acetone	5	ND	U	g	10	U	g	10	ND	U	g	10	ND	U	g
Bromodichloromethane	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
2-Butanone	5	ND	U	g	10	U	g	10	ND	U	g	10	ND	U	g
Bromomethane	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
Bromoform	0.3	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
Benzene	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
Carbon Disulfide	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
Chlorobenzene	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
Chloroethane	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
Chloromethane	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
Carbon Tetrachloride	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
Chloroform	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
Dibromochloromethane	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
1,1-Dichloroethane	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
1,2-Dichloroethane	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
1,1-Dichloroethene	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
c-1,2-Dichloroethene	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
t-1,2-Dichloroethene	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
c-1,3-Dichloropropene	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
t-1,3-Dichloropropene	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
1,2-Dichloropropane	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
Ethylbenzene	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
2-Hexanone	5	ND	U	g	10	U	g	10	ND	U	g	10	ND	U	g
4-Methyl-2-Pentanone	5	ND	U	g	10	U	g	10	ND	U	g	10	ND	U	g
Methyl-t-Butyl Ether (MTBE)	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
Methylene Chloride	0.5	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
Styrene	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
Toluene	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
1,1,1-Trichloroethane	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
1,1,2-Trichloroethane	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
Trichloroethene	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
1,1,2,2-Tetrachloroethane	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
Tetrachloroethene	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
Vinyl Chloride	0.2	ND	U	g	1	U	g	1	ND	U	g	1	ND	U	g
p/m-Xylene	0.5	ND	U	g	2	U	g	2	ND	U	g	2	ND	U	g
o-Xylene	0.2	0.24	B, J	k, g	1	U	g	1	ND	U	g	1	ND	U	g

Project: Beaumont		Table C - 3			
Site: 1		Analytical Data Summary			
Extraction Method: SW85030B		EPA Method SW8260B			
Analytical Method: SW8260B					
Matrix: Water		Environmental Samples			
Units: ug/L					
Field ID: P-05					
SDG: 07F156					
Batch ID: V005F40					
Parameters	MDL	PQL	Result	Validity	Comments
Acetone	5	10	ND	U	g
Bromodichloromethane	0.2	1	ND	U	g
2-Butanone	5	10	ND	U	g
Bromomethane	0.2	1	ND	U	g
Bromoform	0.3	1	ND	U	g
Benzene	0.2	1	ND	U	g
Carbon Disulfide	0.2	1	ND	U	g
Chlorobenzene	0.2	1	ND	U	g
Chloroethane	0.2	1	ND	U	g
Chloromethane	0.2	1	ND	U	g
Carbon Tetrachloride	0.2	1	ND	U	g
Chloroform	0.2	1	ND	U	g
Dibromochloromethane	0.2	1	ND	U	g
1,1-Dichloroethane	0.2	1	ND	U	g
1,2-Dichloroethane	0.2	1	ND	U	g
1,1-Dichloroethene	0.2	1	ND	U	g
c-1,2-Dichloroethene	0.2	1	ND	U	g
t-1,2-Dichloroethene	0.2	1	ND	U	g
c-1,3-Dichloropropene	0.2	1	ND	U	g
t-1,3-Dichloropropene	0.2	1	ND	U	g
1,2-Dichloropropane	0.2	1	ND	U	g
Ethylbenzene	0.2	1	ND	U	g
2-Hexanone	5	10	ND	U	g
4-Methyl-2-Pentanone	5	10	ND	U	g
Methyl-t-Butyl Ether (MTBE)	0.2	1	ND	U	g
Methylene Chloride	0.5	1	ND	U	g
Styrene	0.2	1	ND	U	g
Toluene	0.2	1	ND	U	g
1,1,1-Trichloroethane	0.2	1	ND	U	g
1,1,2-Trichloroethane	0.2	1	ND	U	g
Trichloroethene	0.2	1	ND	U	g
1,1,2,2-Tetrachloroethane	0.2	1	ND	U	g
Tetrachloroethene	0.2	1	ND	U	g
Vinyl Chloride	0.2	1	ND	U	g
p/m-Xylene	0.5	2	ND	U	g
o-Xylene	0.2	1	ND	U	g

Project: Beaumont											
Table C - 3											
Analytical Data Summary											
EPA Method SW8260B											
Environmental Samples											
Units: ug/L											
Field ID: MW-09											
SDG: 07F199											
Batch ID: VO94F55											
MW-13											
07F199											
VO94F59											
Parameters	MDL	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments	PQL	Result
Acetone	5	10	ND	U	g	10	ND	U	g	10	ND
Bromodichloromethane	0.2	1	ND	U	g	1	ND	U	g	1	ND
2-Butanone	5	10	ND	U	g	10	ND	U	g	10	ND
Bromomethane	0.2	1	ND	U	g	1	ND	U	g	1	ND
Bromoform	0.3	1	ND	U	g	1	ND	U	g	1	ND
Benzene	0.2	1	ND	U	g	1	ND	U	g	1	ND
Carbon Disulfide	0.2	1	ND	U	g	1	ND	U	g	1	ND
Chlorobenzene	0.2	1	ND	U	g	1	ND	U	g	1	ND
Chloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND
Chloromethane	0.2	1	ND	U	g	1	ND	U	g	1	ND
Carbon Tetrachloride	0.2	1	ND	U	g	1	ND	U	g	1	ND
Chloroform	0.2	1	ND	U	g	1	ND	U	g	1	ND
Dibromochloromethane	0.2	1	ND	U	g	1	ND	U	g	1	ND
1,1-Dichloroethane	0.2	1	ND	U	g	1	ND	U	g	1	0.28
1,2-Dichloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND
1,1-Dichloroethene	0.2	1	ND	U	g	1	ND	U	g	1	2.1
c-1,2-Dichloroethene	0.2	1	ND	U	g	1	ND	U	g	1	ND
1,1,2-Dichloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND
c-1,3-Dichloropropene	0.2	1	ND	U	g	1	ND	U	g	1	ND
1,2-Dichloropropane	0.2	1	ND	U	g	1	ND	U	g	1	ND
Ethylbenzene	0.2	1	ND	U	g	1	ND	U	g	1	ND
2-Hexanone	5	10	ND	U	g	10	ND	U	g	10	ND
4-Methyl-2-Pentanone	5	10	ND	U	g	10	ND	U	g	10	ND
Methyl-t-Butyl Ether (MTBE)	0.2	1	ND	U	g	1	ND	U	g	1	ND
Methylene Chloride	0.5	1	ND	U	g	1	ND	U	g	1	ND
Styrene	0.2	1	ND	U	g	1	ND	U	g	1	ND
Toluene	0.2	1	ND	U	g	1	ND	U	g	1	ND
1,1,1-Trichloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND
1,1,2-Trichloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND
Trichloroethene	0.2	1	ND	U	g	1	ND	U	g	1	ND
1,1,2,2-Tetrachloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND
Tetrachloroethene	0.2	1	ND	U	g	1	ND	U	g	1	ND
Vinyl Chloride	0.2	1	ND	U	g	1	ND	U	g	1	ND
p/m-Xylene	0.5	2	ND	U	g	2	ND	U	g	2	ND
o-Xylene	0.2	1	ND	U	g	1	ND	U	g	1	ND

Project: Beaumont													
Table C - 3													
Analytical Data Summary													
EPA Method SW8260B													
Environmental Samples													
Field ID: MW-37 MW-45 MW-145													
SDG: 07F199 07F199 07F199													
Batch ID: VO94F59 VO94F55 VO94F55													
Parameters	MDL	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments
Acetone	5	10	ND	U	g	10	ND	U	g	10	ND	U	g
Bromodichloromethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
2-Butanone	5	10	ND	U	g	10	ND	U	g	10	ND	U	g
Bromomethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Bromoform	0.3	1	ND	U	g	1	ND	U	g	1	ND	U	g
Benzene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Carbon Disulfide	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Chlorobenzene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Chloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Chloromethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Carbon Tetrachloride	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Chloroform	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Dibromochloromethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
1,1-Dichloroethane	0.2	1	0.77	J	g	1	0.51	J	g	1	0.5	J	g
1,2-Dichloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
1,1-Dichloroethene	0.2	1	7.2	U	g	1	9.8	U	g	1	9.6	U	g
c-1,2-Dichloroethene	0.2	1	0.2	J	g	1	ND	U	g	1	ND	U	g
t-1,2-Dichloroethene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
c-1,3-Dichloropropene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
t-1,3-Dichloropropene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
1,2-Dichloropropane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Ethylbenzene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
2-Hexanone	5	10	ND	U	g	10	ND	U	g	10	ND	U	g
4-Methyl-2-Pentanone	5	10	ND	U	g	10	ND	U	g	10	ND	U	g
Methyl-t-Butyl Ether (MTBE)	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Methylene Chloride	0.5	1	ND	U	g	1	ND	U	g	1	ND	U	g
Styrene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Toluene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
1,1,1-Trichloroethane	0.2	1	ND	U	g	1	0.27	J	g	1	0.27	J	g
1,1,2-Trichloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Trichloroethene	0.2	1	3.3	U	g	1	7.7	U	g	1	7.6	U	g
1,1,2,2-Tetrachloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Tetrachloroethene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Vinyl Chloride	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
p/m-Xylene	0.5	2	ND	U	g	2	ND	U	g	2	ND	U	g
o-Xylene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g

Table C - 3											
Analytical Data Summary											
EPA Method SW8260B											
Environmental Samples											
Parameters	MDL	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments	PQL	Result
Acetone	5	10	ND	U	g	10	ND	U	g	10	ND
Bromodichloromethane	0.2	1	ND	U	g	1	ND	U	g	1	ND
2-Butanone	5	10	ND	U	g	10	ND	U	g	10	ND
Bromomethane	0.2	1	ND	U	g	1	ND	U	g	1	ND
Bromoforn	0.3	1	ND	U	g	1	ND	U	g	1	ND
Benzene	0.2	1	ND	U	g	1	ND	U	g	1	ND
Carbon Disulfide	0.2	1	ND	U	g	1	ND	U	g	1	ND
Chlorobenzene	0.2	1	ND	U	g	1	ND	U	g	1	ND
Chloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND
Chloromethane	0.2	1	ND	U	g	1	ND	U	g	1	ND
Carbon Tetrachloride	0.2	1	ND	U	g	1	ND	U	g	1	ND
Chloroform	0.2	1	ND	U	g	1	ND	U	g	1	ND
Dibromochloromethane	0.2	1	ND	U	g	1	ND	U	g	1	ND
1,1-Dichloroethane	0.2	1	0.34	J	g	1	0.39	J	g	1	ND
1,2-Dichloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND
1,1-Dichloroethene	0.2	1	1.9	U	g	1	1.7	U	g	1	ND
c-1,2-Dichloroethene	0.2	1	0.69	J	g	1	0.66	J	g	1	ND
t-1,2-Dichloroethene	0.2	1	ND	U	g	1	ND	U	g	1	ND
c-1,3-Dichloropropene	0.2	1	ND	U	g	1	ND	U	g	1	ND
t-1,3-Dichloropropene	0.2	1	ND	U	g	1	ND	U	g	1	ND
1,2-Dichloropropane	0.2	1	ND	U	g	1	ND	U	g	1	ND
Ethylbenzene	0.2	1	ND	U	g	1	ND	U	g	1	ND
2-Hexanone	5	10	ND	U	g	10	ND	U	g	10	ND
4-Methyl-2-Pentanone	5	10	ND	U	g	10	ND	U	g	10	ND
Methyl-t-Butyl Ether (MTBE)	0.2	1	ND	U	g	1	ND	U	g	1	ND
Methylene Chloride	0.5	1	ND	U	g	1	ND	U	g	1	ND
Styrene	0.2	1	ND	U	g	1	ND	U	g	1	ND
Toluene	0.2	1	ND	U	g	1	ND	U	g	1	ND
1,1,1-Trichloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND
1,1,2-Trichloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND
Trichloroethene	0.2	1	0.65	J	g	1	0.57	J	g	1	ND
1,1,2,2-Tetrachloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND
Tetrachloroethene	0.2	1	ND	U	g	1	ND	U	g	1	ND
Vinyl Chloride	0.2	1	0.52	J	g	1	0.48	J	g	1	ND
p/m-Xylene	0.5	2	ND	U	g	2	ND	U	g	2	ND
o-Xylene	0.2	1	ND	U	g	1	ND	U	g	1	ND

Project: Beaumont									
Table C - 3									
Analytical Data Summary									
EPA Method SW8260B									
Environmental Samples									
Field ID: MW-60B MW-67 MW-70									
SDG: 07F199 07F199 07F199									
Batch ID: VO94F62 VO94F55 VO94F62									
MDL									
Parameters	MDL	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments
Acetone	5	10	ND	U	g	10	ND	U	g
Bromodichloromethane	0.2	1	ND	U	g	1	ND	U	g
2-Butanone	5	10	ND	U	g	10	ND	U	g
Bromomethane	0.2	1	ND	U	g	1	ND	U	g
Bromoform	0.3	1	ND	U	g	1	ND	U	g
Benzene	0.2	1	ND	U	g	1	ND	U	g
Carbon Disulfide	0.2	1	ND	U	g	1	ND	U	g
Chlorobenzene	0.2	1	ND	U	g	1	ND	U	g
Chloroethane	0.2	1	ND	U	g	1	ND	U	g
Chloromethane	0.2	1	ND	U	g	1	ND	U	g
Carbon Tetrachloride	0.2	1	ND	U	g	1	ND	U	g
Chloroform	0.2	1	0.61	U	g	1	ND	U	g
Dibromochloromethane	0.2	1	ND	U	g	1	ND	U	g
1,1-Dichloroethane	0.2	1	0.43	U	g	1	ND	U	g
1,2-Dichloroethane	0.2	1	ND	U	g	1	ND	U	g
1,1-Dichloroethene	0.2	1	45	U	g	1	ND	U	1.6
c-1,2-Dichloroethene	0.2	1	ND	U	g	1	ND	U	g
t-1,2-Dichloroethene	0.2	1	ND	U	g	1	ND	U	g
c-1,3-Dichloropropene	0.2	1	ND	U	g	1	ND	U	g
t-1,3-Dichloropropene	0.2	1	ND	U	g	1	ND	U	g
1,2-Dichloropropane	0.2	1	ND	U	g	1	ND	U	g
Ethylbenzene	0.2	1	ND	U	g	1	ND	U	g
2-Hexanone	5	10	ND	U	g	10	ND	U	g
4-Methyl-2-Pentanone	5	10	ND	U	g	10	ND	U	g
Methyl-t-Butyl Ether (MTBE)	0.2	1	ND	U	g	1	ND	U	g
Methylene Chloride	0.5	1	ND	U	g	1	ND	U	g
Styrene	0.2	1	ND	U	g	1	ND	U	g
Toluene	0.2	1	ND	U	g	1	ND	U	g
1,1,1-Trichloroethane	0.2	1	ND	U	g	1	ND	U	g
1,1,2-Trichloroethane	0.2	1	ND	U	g	1	ND	U	g
Trichloroethene	0.2	1	5.1	U	g	1	ND	U	0.5
1,1,2,2-Tetrachloroethane	0.2	1	ND	U	g	1	ND	U	g
Tetrachloroethene	0.2	1	ND	U	g	1	ND	U	g
Vinyl Chloride	0.2	1	ND	U	g	1	ND	U	g
p/m-Xylene	0.5	2	ND	U	g	2	ND	U	g
o-Xylene	0.2	1	ND	U	g	1	ND	U	g

Project: Beaumont		Table C - 3			
Site: 1		Analytical Data Summary			
Extraction Method: SW5030B		EPA Method SW8260B			
Analytical Method: SW8260B					
Matrix: Water					
Units: ug/L		Environmental Samples			
Field ID: OW-02					
SDG: 07F199					
Batch ID: VO94F55					
Parameters	MDL	PQL	Result	Validity	Comments
Acetone	5	10	ND	U	g
Bromochloromethane	0.2	1	ND	U	g
2-Butanone	5	10	ND	U	g
Bromomethane	0.2	1	ND	U	g
Bromoform	0.3	1	ND	U	g
Benzene	0.2	1	ND	U	g
Carbon Disulfide	0.2	1	ND	U	g
Chlorobenzene	0.2	1	ND	U	g
Chloroethane	0.2	1	ND	U	g
Chloromethane	0.2	1	ND	U	g
Carbon Tetrachloride	0.2	1	ND	U	g
Chloroform	0.2	1	0.21	J	g
Dibromochloromethane	0.2	1	ND	U	g
1,1-Dichloroethane	0.2	1	0.66	J	g
1,2-Dichloroethane	0.2	1	ND	U	g
1,1,1-Trichloroethane	0.2	1	20	U	g
c-1,2-Dichloroethene	0.2	1	ND	U	g
1,1,2-Dichloroethene	0.2	1	ND	U	g
c-1,3-Dichloropropene	0.2	1	ND	U	g
1,1,3-Dichloropropene	0.2	1	ND	U	g
1,2-Dichloropropane	0.2	1	ND	U	g
Ethylbenzene	0.2	1	ND	U	g
2-Hexanone	5	10	ND	U	g
4-Methyl-2-Pentanone	5	10	ND	U	g
Methyl-t-Butyl Ether (MTBE)	0.2	1	ND	U	g
Methylene Chloride	0.5	1	ND	U	g
Styrene	0.2	1	ND	U	g
Toluene	0.2	1	ND	U	g
1,1,1-Trichloroethane	0.2	1	0.5	J	g
1,1,2-Trichloroethane	0.2	1	ND	U	g
Trichloroethene	0.2	1	18	U	g
1,1,2,2-Tetrachloroethane	0.2	1	ND	U	g
Tetrachloroethene	0.2	1	ND	U	g
Vinyl Chloride	0.2	1	ND	U	g
p/m-Xylene	0.5	2	ND	U	g
o-Xylene	0.2	1	ND	U	g

Project: Beaumont									
Table C - 3									
Analytical Data Summary									
EPA Method SW8260B									
Environmental Samples									
Field ID: MW-19									
SDG: 07F244									
Batch ID: VO05F66									
Parameters	MDL	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments
Acetone	5	10	ND	U	g	10	ND	U	g
Bromodichloromethane	0.2	1	ND	U	g	1	ND	U	g
2-Butanone	5	10	ND	U	g	10	ND	U	g
Bromomethane	0.2	1	ND	U	g	1	ND	U	g
Bromoform	0.3	1	ND	U	g	1	ND	U	g
Benzene	0.2	1	ND	U	g	1	ND	U	g
Carbon Disulfide	0.2	1	ND	U	g	1	ND	U	g
Chlorobenzene	0.2	1	ND	U	g	1	ND	U	g
Chloroethane	0.2	1	0.38	J	g	1	ND	U	g
Chloromethane	0.2	1	ND	U	g	1	ND	U	g
Carbon Tetrachloride	0.2	1	ND	U	g	1	ND	U	g
Chloroform	0.2	1	ND	U	g	1	ND	U	g
Dibromochloromethane	0.2	1	ND	U	g	1	ND	U	g
1,1-Dichloroethane	0.2	1	ND	U	g	1	ND	U	g
1,2-Dichloroethane	0.2	1	ND	U	g	1	ND	U	g
1,1,1-Trichloroethane	0.2	1	8.7	g	g	1	1.7	U	g
1,1,2-Trichloroethane	0.2	1	3.1	U	g	1	ND	U	g
c-1,2-Dichloroethene	0.2	1	ND	U	g	1	ND	U	g
t-1,2-Dichloroethene	0.2	1	ND	U	g	1	ND	U	g
c-1,3-Dichloropropene	0.2	1	ND	U	g	1	ND	U	g
t-1,3-Dichloropropene	0.2	1	ND	U	g	1	ND	U	g
1,2-Dichloropropane	0.2	1	ND	U	g	1	ND	U	g
Ethylbenzene	0.2	1	ND	U	g	1	ND	U	g
2-Hexanone	5	10	ND	U	g	10	ND	U	g
4-Methyl-2-Pentanone	5	10	ND	U	g	10	ND	U	g
Methyl-t-Butyl Ether (MTBE)	0.2	1	ND	U	g	1	ND	U	g
Methylene Chloride	0.5	1	ND	U	g	1	ND	U	g
Styrene	0.2	1	ND	U	g	1	ND	U	g
Toluene	0.2	1	ND	U	g	1	ND	U	g
1,1,1-Trichloroethane	0.2	1	ND	U	g	1	0.45	J	g
1,1,2-Trichloroethane	0.2	1	ND	U	g	1	ND	U	g
Trichloroethene	0.2	1	5.9	g	g	1	2.7	g	g
1,1,2,2-Tetrachloroethane	0.2	1	ND	U	g	1	ND	U	g
Tetrachloroethene	0.2	1	ND	U	g	1	ND	U	g
Vinyl Chloride	0.2	1	2.3	U	g	1	ND	U	g
p/m-Xylene	0.5	2	ND	U	g	2	ND	U	g
o-Xylene	0.2	1	ND	U	g	1	ND	U	g

Project: Beaumont		Table C - 3		Analytical Data Summary		EPA Method SW8260B	
Site: 1		Environmental Samples		MW-49		MW-68	
Extraction Method: SW5030B		Field ID: MW-28		07F244		07F244	
Analytical Method: SW8260B		SDG: 07F244		VO05F66		VO05F66	
Matrix: Water		Batch ID: VO05F66		Result		Result	
Units: ug/L		PQL		PQL		PQL	
Parameters	MDL	Result	Validity	Comments	PQL	Result	Comments
Acetone	5	ND	U	g	10	ND	U
Bromodichloromethane	0.2	ND	U	g	1	ND	U
2-Butanone	5	ND	U	g	10	ND	U
Bromomethane	0.2	ND	U	g	1	ND	U
Bromoform	0.3	ND	U	g	1	ND	U
Benzene	0.2	ND	U	g	1	ND	U
Carbon Disulfide	0.2	ND	U	g	1	ND	U
Chlorobenzene	0.2	ND	U	g	1	ND	U
Chloroethane	0.2	ND	U	g	1	ND	U
Chloromethane	0.2	ND	U	g	1	ND	U
Carbon Tetrachloride	0.2	ND	U	g	1	ND	U
Chloroform	0.2	ND	U	g	0.97	ND	U
Dibromochloromethane	0.2	ND	U	g	1	ND	U
1,1-Dichloroethane	0.2	0.48	J	g	1	0.58	J
1,2-Dichloroethane	0.2	0.46	J	g	1	ND	U
1,1-Dichloroethene	0.2	8.7	J	g	1	18	J
c-1,2-Dichloroethene	0.2	ND	U	g	1	ND	U
t-1,2-Dichloroethene	0.2	ND	U	g	1	ND	U
c-1,3-Dichloropropene	0.2	ND	U	g	1	ND	U
t-1,3-Dichloropropene	0.2	ND	U	g	1	ND	U
1,2-Dichloropropane	0.2	ND	U	g	1	ND	U
Ethylbenzene	0.2	ND	U	g	1	ND	U
2-Hexanone	5	ND	U	g	10	ND	U
4-Methyl-2-Pentanone	5	ND	U	g	10	ND	U
Methyl-t-Butyl Ether (MTBE)	0.2	ND	U	g	1	ND	U
Methylene Chloride	0.5	ND	U	g	1	ND	U
Styrene	0.2	ND	U	g	1	ND	U
Toluene	0.2	ND	U	g	1	ND	U
1,1,1-Trichloroethane	0.2	0.29	J	g	1	1.1	J
1,1,2-Trichloroethane	0.2	ND	U	g	1	ND	U
Trichloroethene	0.2	11	J	g	1	19	J
1,1,2,2-Tetrachloroethane	0.2	ND	U	g	1	ND	U
Tetrachloroethene	0.2	ND	U	g	1	ND	U
Vinyl Chloride	0.2	ND	U	g	1	ND	U
p/m-Xylene	0.5	ND	U	g	2	ND	U
o-Xylene	0.2	ND	U	g	1	ND	U

Project: Beaumont		Table C - 3			
Site: 1		Analytical Data Summary			
Extraction Method: SW5030B		EPA Method SW8260B			
Analytical Method: SW8260B					
Matrix: Water		Environmental Samples			
Units: ug/L					
Field ID: MW-89					
SDG: 07F244					
Batch ID: VO05F66					
Parameters	MDL	PQL	Result	Validity	Comments
Acetone	5	10	ND	U	g
Bromodichloromethane	0.2	1	ND	U	g
2-Butanone	5	10	ND	U	g
Bromomethane	0.2	1	ND	U	g
Bromoform	0.3	1	ND	U	g
Benzene	0.2	1	ND	U	g
Carbon Disulfide	0.2	1	ND	U	g
Chlorobenzene	0.2	1	ND	U	g
Chloroethane	0.2	1	ND	U	g
Chloromethane	0.2	1	ND	U	g
Carbon Tetrachloride	0.2	1	0.84	U	g
Chloroform	0.2	1	ND	J	g
Dibromochloromethane	0.2	1	ND	U	g
1,1-Dichloroethane	0.2	1	0.21	J	g
1,2-Dichloroethane	0.2	1	ND	U	g
1,1-Dichloroethene	0.2	1	6.3	U	g
c-1,2-Dichloroethene	0.2	1	ND	U	g
t-1,2-Dichloroethene	0.2	1	ND	U	g
c-1,3-Dichloropropene	0.2	1	ND	U	g
t-1,3-Dichloropropene	0.2	1	ND	U	g
1,2-Dichloropropane	0.2	1	ND	U	g
Ethylbenzene	0.2	1	ND	U	g
2-Hexanone	5	10	ND	U	g
4-Methyl-2-Pentanone	5	10	ND	U	g
Methyl-t-Butyl Ether (MTBE)	0.2	1	ND	U	g
Methylene Chloride	0.5	1	ND	U	g
Styrene	0.2	1	ND	U	g
Toluene	0.2	1	ND	U	g
1,1,1-Trichloroethane	0.2	1	ND	U	g
1,1,2-Trichloroethane	0.2	1	11	U	g
Trichloroethene	0.2	1	ND	U	g
1,1,2,2-Tetrachloroethane	0.2	1	ND	U	g
Tetrachloroethene	0.2	1	ND	U	g
Vinyl Chloride	0.2	1	ND	U	g
p/m-Xylene	0.5	2	ND	U	g
o-Xylene	0.2	1	ND	U	g

Table C - 3									
Analytical Data Summary									
EPA Method SW8260B									
Environmental Samples									
Field ID:	MW-05	MW-05DL	MW-22						
SDG:	07F291	07F291	07F291						
Batch ID:	VOD3995	VOD3501	VOD3F93						
MDL	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments	PQL
Dilution 5									
Acetone	5	ND	U	g	50	ND	U	g	10
Bromodichloromethane	0.2	ND	U	g	5	ND	U	g	1
2-Butanone	5	ND	U	g	50	ND	U	g	10
Bromomethane	0.2	ND	U	g	5	ND	U	g	1
Bromoform	0.3	ND	U	g	5	ND	U	g	1
Benzene	0.2	ND	U	g	5	ND	U	g	1
Carbon Disulfide	0.2	ND	U	g	5	ND	U	g	1
Chlorobenzene	0.2	ND	U	g	5	ND	U	g	1
Chloroethane	0.2	ND	U	g	5	ND	U	g	1
Chloromethane	0.2	ND	U	g	5	ND	U	g	1
Carbon Tetrachloride	0.2	ND	U	g	5	ND	U	g	1
Chloroform	0.2	2.7	U	g	5	2.7	J	g	1
Dibromochloromethane	0.2	ND	U	g	5	ND	U	g	1
1,1-Dichloroethane	0.2	2.7	U	g	5	2.6	J	g	1
1,2-Dichloroethane	0.2	0.66	J	g	5	ND	U	g	1
1,1,1-Trichloroethane	0.2	89	J	g	5	88	U	g	1
c-1,2-Dichloroethene	0.2	0.35	J	g	5	ND	U	g	1
t-1,2-Dichloroethene	0.2	ND	U	g	5	ND	U	g	1
c-1,3-Dichloropropene	0.2	ND	U	g	5	ND	U	g	1
t-1,3-Dichloropropene	0.2	ND	U	g	5	ND	U	g	1
1,2-Dichloropropane	0.2	ND	U	g	5	ND	U	g	1
Ethylbenzene	0.2	ND	U	g	5	ND	U	g	1
2-Hexanone	5	ND	U	g	50	ND	U	g	10
4-Methyl-2-Pentanone	5	ND	U	g	50	ND	U	g	10
Methyl-t-Butyl Ether (MTBE)	0.2	ND	U	g	5	ND	U	g	1
Methylene Chloride	0.5	ND	U	g	5	ND	U	g	1
Styrene	0.2	ND	U	g	5	ND	U	g	1
Toluene	0.2	ND	U	g	5	ND	U	g	1
1,1,1-Trichloroethane	0.2	0.73	J	g	5	ND	U	g	1
1,1,2-Trichloroethane	0.2	0.25	J	g	5	ND	U	g	1
Trichloroethene	0.2	71	J	g	5	71	U	g	1
1,1,2,2-Tetrachloroethane	0.2	ND	U	g	5	ND	U	g	1
Tetrachloroethene	0.2	ND	U	g	5	ND	U	g	1
Vinyl Chloride	0.2	ND	U	g	5	ND	U	g	1
p/m-Xylene	0.5	ND	U	g	10	ND	U	g	2
o-Xylene	0.2	ND	U	g	5	ND	U	g	1

Table C - 3													
Analytical Data Summary													
EPA Method SW8260B													
Environmental Samples													
Parameters	MDL	Field ID:	MW-40	MW-42	MW-56C	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments
		SDG:	07F291	07F291	07F291								
		Batch ID:	VOD3F93	VOD3F93	VOD3F93								
			Result	Result	Result								
Acetone	5		ND	ND	ND	10	9	U	9	10	10	U	9
Bromodichloromethane	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
2-Butanone	5		ND	ND	ND	10	9	U	9	10	ND	U	9
Bromomethane	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
Bromoform	0.3		ND	ND	ND	1	9	U	9	1	ND	U	9
Benzene	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
Carbon Disulfide	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
Chlorobenzene	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
Chloroethane	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
Chloromethane	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
Carbon Tetrachloride	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
Chloroform	0.2		0.63	ND	ND	1	9	J	9	1	0.37	U	9
Dibromochloromethane	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
1,1-Dichloroethane	0.2		0.89	ND	ND	1	9	J	9	1	3.7	U	9
1,2-Dichloroethane	0.2		0.22	ND	ND	1	9	J	9	1	0.68	J	9
1,1-Dichloroethene	0.2		16	ND	ND	1	9	J	9	1	48	U	9
c-1,2-Dichloroethene	0.2		0.45	ND	ND	1	9	J	9	1	1.2	U	9
t-1,2-Dichloroethene	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
c-1,3-Dichloropropene	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
t-1,3-Dichloropropene	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
1,2-Dichloropropane	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
Ethylbenzene	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
2-Hexanone	5		ND	ND	ND	10	9	U	9	10	ND	U	9
4-Methyl-2-Pentanone	5		ND	ND	ND	10	9	U	9	10	ND	U	9
Methyl-t-Butyl Ether (MTBE)	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
Methylene Chloride	0.5		ND	ND	ND	1	9	U	9	1	ND	U	9
Styrene	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
Toluene	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
1,1,1-Trichloroethane	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
1,1,2-Trichloroethane	0.2		29	ND	ND	1	9	U	9	1	50	U	9
Trichloroethene	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
1,1,2,2-Tetrachloroethane	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
Tetrachloroethene	0.2		ND	ND	ND	1	9	U	9	1	ND	U	9
Vinyl Chloride	0.2		ND	ND	ND	1	9	U	9	1	1.1	U	9
p/m-Xylene	0.5		ND	ND	ND	2	9	U	9	2	ND	U	9
o-Xylene	0.2		0.26	ND	ND	1	9	BJ	k,q	1	ND	U	9

Table C - 3									
Analytical Data Summary									
EPA Method SW8260B									
Environmental Samples									
Field ID:	MW-59B	MW-59D							
SDG:	07F291	07F291							
Batch ID:	VOD3995	VOD3G01							
Parameters	MDL	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments
Acetone	5	10	ND	U	g	100	ND	U	g
Bromodichloromethane	0.2	1	ND	U	g	10	ND	U	g
2-Butanone	5	10	ND	U	g	100	ND	U	g
Bromomethane	0.2	1	ND	U	g	10	ND	U	g
Bromoform	0.3	1	ND	U	g	10	ND	U	g
Benzene	0.2	1	ND	U	g	10	ND	U	g
Carbon Disulfide	0.2	1	ND	U	g	10	ND	U	g
Chlorobenzene	0.2	1	ND	U	g	10	ND	U	g
Chloroethane	0.2	1	ND	U	g	10	ND	U	g
Chloromethane	0.2	1	ND	U	g	10	ND	U	g
Carbon Tetrachloride	0.2	1	0.24	J	g	10	ND	U	g
Chloroform	0.2	1	1.5	U	g	10	ND	U	g
Dibromochloromethane	0.2	1	ND	U	g	10	ND	U	g
1,1-Dichloroethane	0.2	1	6.7	J	g	10	7.1	J	g
1,2-Dichloroethane	0.2	1	12	J	g	10	14	J	g
1,1,1-Trichloroethane	0.2	1	130	J	g	10	150	J	g
c-1,2-Dichloroethene	0.2	1	0.91	J	g	10	ND	U	g
t-1,2-Dichloroethene	0.2	1	ND	U	g	10	ND	U	g
c-1,3-Dichloropropene	0.2	1	ND	U	g	10	ND	U	g
t-1,3-Dichloropropene	0.2	1	ND	U	g	10	ND	U	g
1,2-Dichloropropane	0.2	1	ND	U	g	10	ND	U	g
Ethylbenzene	0.2	1	ND	U	g	10	ND	U	g
2-Hexanone	5	10	ND	U	g	100	ND	U	g
4-Methyl-2-Pentanone	5	10	ND	U	g	100	ND	U	g
Methyl-t-Butyl Ether (MTBE)	0.2	1	0.57	J	g	10	ND	U	g
Methylene Chloride	0.5	1	ND	U	g	10	ND	U	g
Styrene	0.2	1	ND	U	g	10	ND	U	g
Toluene	0.2	1	ND	U	g	10	ND	U	g
1,1,1-Trichloroethane	0.2	1	0.42	J	g	10	ND	U	g
1,1,2-Trichloroethane	0.2	1	1.2	J	g	10	ND	U	g
Trichloroethene	0.2	1	120	J	g	10	120	J	g
1,1,2,2-Tetrachloroethane	0.2	1	ND	U	g	10	ND	U	g
Tetrachloroethene	0.2	1	ND	U	g	10	ND	U	g
Vinyl Chloride	0.2	1	ND	U	g	10	ND	U	g
p,m-Xylene	0.5	2	ND	U	g	20	ND	U	g
o-Xylene	0.2	1	0.26	B,J	k,g	10	ND	U	g

Table C - 3

Analytical Data Summary
EPA Method SW8260B

Project: Beaumont
Site: 1
Extraction Method: SW5030B
Analytical Method: SW8260B
Matrix: Water
Units: ug/L

Environmental Samples

Field ID: MW-59DDL
SDG: 07F291
Batch ID: VOD3G01
Dilution 25

Field ID: MW-62A
SDG: 07F291
Batch ID: VOD3F93

Field ID: MW-162A
SDG: 07F291
Batch ID: VOD3F93

Parameters	MDL	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments
Acetone	5	250	ND	U	g	10	ND	U	g	10	ND	U	g
Bromodichloromethane	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
2-Butanone	5	250	ND	U	g	10	ND	U	g	10	ND	U	g
Bromomethane	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
Bromoform	0.3	25	ND	U	g	1	ND	U	g	1	ND	U	g
Benzene	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
Carbon Disulfide	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
Chlorobenzene	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
Chloroethane	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
Chloromethane	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
Carbon Tetrachloride	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
Chloroform	0.2	25	ND	U	g	1	0.9	J	g	1	0.84	J	g
Dibromochloromethane	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
1,1-Dichloroethane	0.2	25	15	J	g	1	0.94	J	g	1	0.91	J	g
1,2-Dichloroethane	0.2	25	25	g	g	1	0.34	J	g	1	0.36	J	g
1,1-Dichloroethene	0.2	25	340	g	g	1	38	J	g	1	41	J	g
c-1,2-Dichloroethene	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
t-1,2-Dichloroethene	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
c-1,3-Dichloropropene	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
t-1,3-Dichloropropene	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
1,2-Dichloropropane	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
Ethylbenzene	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
2-Hexanone	5	250	ND	U	g	10	ND	U	g	10	ND	U	g
4-Methyl-2-Pentanone	5	250	ND	U	g	10	ND	U	g	10	ND	U	g
Methyl-t-Butyl Ether (MTBE)	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
Methylene Chloride	0.5	25	ND	U	g	1	ND	U	g	1	ND	U	g
Styrene	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
Toluene	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
1,1,1-Trichloroethane	0.2	25	ND	U	g	1	0.84	J	g	1	0.61	J	g
1,1,2-Trichloroethane	0.2	25	ND	U	g	1	0.27	J	g	1	0.28	J	g
Trichloroethene	0.2	25	220	g	g	1	52	J	g	1	54	J	g
1,1,2,2-Tetrachloroethane	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
Tetrachloroethene	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
Vinyl Chloride	0.2	25	ND	U	g	1	ND	U	g	1	ND	U	g
p/m-Xylene	0.5	50	ND	U	g	2	ND	U	g	2	ND	U	g
o-Xylene	0.2	25	ND	U	g	1	0.26	BJ	k, g	1	0.26	BJ	k, g

Project: Beaumont		Table C - 3							
Site: 1		Analytical Data Summary							
Extraction Method: SW5030B		EPA Method SW8260B							
Analytical Method: SW8260B									
Matrix: Water									
Units: ug/L									
Environmental Samples									
Field ID:	MW-62ADL	MW-162ADL							
SDG:	07F291	07F291							
Batch ID:	VOD3G01	VOD3G01							
MDL	PQL	Result	Validity						
		Dilution	Comments						
			PQL						
			Result						
			Dilution						
			Comments						
			Validity						
			Comments						
Acetone	5	ND	U	g	50	ND	U	g	
Bromodichloromethane	0.2	5	ND	U	g	5	ND	U	g
2-Butanone	5	50	ND	U	g	50	ND	U	g
Bromomethane	0.2	5	ND	U	g	5	ND	U	g
Bromoform	0.3	5	ND	U	g	5	ND	U	g
Benzene	0.2	5	ND	U	g	5	ND	U	g
Carbon Disulfide	0.2	5	ND	U	g	5	ND	U	g
Chlorobenzene	0.2	5	ND	U	g	5	ND	U	g
Chloroethane	0.2	5	ND	U	g	5	ND	U	g
Chloromethane	0.2	5	ND	U	g	5	ND	U	g
Carbon Tetrachloride	0.2	5	ND	U	g	5	ND	U	g
Chloroform	0.2	5	ND	U	g	5	ND	U	g
Dibromochloromethane	0.2	5	ND	U	g	5	ND	U	g
1,1-Dichloroethane	0.2	5	1	J	g	5	ND	U	g
1,2-Dichloroethane	0.2	5	ND	U	g	5	ND	U	g
1,1-Dichloroethene	0.2	5	46	ND	g	5	38	ND	g
c-1,2-Dichloroethene	0.2	5	ND	U	g	5	ND	U	g
t-1,2-Dichloroethene	0.2	5	ND	U	g	5	ND	U	g
c-1,3-Dichloropropene	0.2	5	ND	U	g	5	ND	U	g
t-1,3-Dichloropropene	0.2	5	ND	U	g	5	ND	U	g
1,2-Dichloropropane	0.2	5	ND	U	g	5	ND	U	g
Ethylbenzene	0.2	5	ND	U	g	5	ND	U	g
2-Hexanone	5	50	ND	U	g	50	ND	U	g
4-Methyl-2-Pentanone	5	50	ND	U	g	50	ND	U	g
Methyl-t-Butyl Ether (MTBE)	0.2	5	ND	U	g	5	ND	U	g
Methylene Chloride	0.5	5	ND	U	g	5	ND	U	g
Styrene	0.2	5	ND	U	g	5	ND	U	g
Toluene	0.2	5	ND	U	g	5	ND	U	g
1,1,1-Trichloroethane	0.2	5	ND	U	g	5	ND	U	g
1,1,2-Trichloroethane	0.2	5	ND	U	g	5	ND	U	g
Trichloroethene	0.2	5	59	ND	g	5	51	ND	g
1,1,2,2-Tetrachloroethane	0.2	5	ND	U	g	5	ND	U	g
Tetrachloroethene	0.2	5	ND	U	g	5	ND	U	g
Vinyl Chloride	0.2	5	ND	U	g	5	ND	U	g
p/m-Xylene	0.5	10	ND	U	g	10	ND	U	g
o-Xylene	0.2	5	ND	U	g	5	ND	U	g

Table C - 3													
Analytical Data Summary													
EPA Method SW8260B													
Environmental Samples													
Field ID:	EW-13	EW-13DL	EW-13DL2										
SDG:	07F318	07F318	07F318										
Batch ID:	VOD3F95	VOD3G10	VOD3G04										
MDL	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments	
Dilution 100													
Dilution 1000													
Acetone	5	10	ND	U	g	1000	ND	U	g	10000	ND	U	g
Bromodichloromethane	0.2	1	ND	U	g	100	ND	U	g	1000	ND	U	g
2-Butanone	5	10	ND	U	g	1000	ND	U	g	10000	ND	U	g
Bromomethane	0.2	1	ND	U	g	100	ND	U	g	1000	ND	U	g
Bromoform	0.3	1	ND	U	g	100	ND	U	g	1000	ND	U	g
Benzene	0.2	1	6.3	U	g	100	ND	U	g	1000	ND	U	g
Carbon Disulfide	0.2	1	10	U	g	100	ND	U	g	1000	ND	U	g
Chlorobenzene	0.2	1	ND	U	g	100	ND	U	g	1000	ND	U	g
Chloroethane	0.2	1	1.1	U	g	100	ND	U	g	1000	ND	U	g
Chloromethane	0.2	1	ND	U	g	100	ND	U	g	1000	ND	U	g
Carbon Tetrachloride	0.2	1	0.38	J	g	100	ND	U	g	1000	ND	U	g
Chloroform	0.2	1	31	J	g	100	21	J	g	1000	ND	U	g
Dibromochloromethane	0.2	1	ND	U	g	100	ND	U	g	1000	ND	U	g
1,1-Dichloroethane	0.2	1	260	J	g	100	260	J	g	1000	290	J	g
1,2-Dichloroethane	0.2	1	580	J	g	100	680	J	g	1000	790	J	g
1,1,2-Dichloroethane	0.2	1	360	J	g	100	13000	J	g	1000	14000	J	g
c-1,2-Dichloroethane	0.2	1	410	J	g	100	990	J	g	1000	1100	J	g
1,1,1-Trichloroethane	0.2	1	10	U	g	100	ND	U	g	1000	ND	U	g
1,1,3-Dichloropropene	0.2	1	ND	U	g	100	ND	U	g	1000	ND	U	g
1,1,3-Dichloropropene	0.2	1	ND	U	g	100	ND	U	g	1000	ND	U	g
1,2-Dichloropropane	0.2	1	0.43	J	g	100	ND	U	g	1000	ND	U	g
Ethylbenzene	0.2	1	ND	U	g	100	ND	U	g	1000	ND	U	g
2-Hexanone	5	10	ND	U	g	1000	ND	U	g	10000	ND	U	g
4-Methyl-2-Pentanone	5	10	ND	U	g	1000	ND	U	g	10000	ND	U	g
Methyl-t-Butyl Ether (MTBE)	0.2	1	ND	U	g	100	ND	U	g	1000	ND	U	g
Methylene Chloride	0.5	1	5.1	U	g	100	ND	U	g	1000	ND	U	g
Styrene	0.2	1	ND	U	g	100	ND	U	g	1000	ND	U	g
Toluene	0.2	1	0.22	J	g	100	ND	U	g	1000	ND	U	g
1,1,1-Trichloroethane	0.2	1	7.2	J	g	100	ND	U	g	1000	ND	U	g
1,1,2-Trichloroethane	0.2	1	140	J	g	100	130	J	g	1000	ND	U	g
Trichloroethene	0.2	1	350	J	g	100	3200	J	g	1000	3300	J	g
1,1,2,2-Tetrachloroethane	0.2	1	ND	U	g	100	ND	U	g	1000	ND	U	g
Tetrachloroethene	0.2	1	4.7	U	g	100	ND	U	g	1000	ND	U	g
Vinyl Chloride	0.2	1	35	U	g	100	ND	U	g	1000	ND	U	g
p,m-Xylene	0.5	2	ND	U	g	200	ND	U	g	2000	ND	U	g
o-Xylene	0.2	1	0.27	BJ	k,g	100	ND	U	g	1000	ND	U	g

Project: Beaumont		Table C - 3		Analytical Data Summary		EPA Method SW8260B							
Site: 1		MW-07		MW-26		MW-126							
Extraction Method: SW6030B		07F318		07F318		07F318							
Analytical Method: SW8260B		VOD3G04		VOD3F95		VOD3F95							
Matrix: Water		PQL		PQL		PQL							
Units: ug/L		MDL		MDL		MDL							
Environmental Samples		Field ID:		Field ID:		Field ID:							
		SDG:		SDG:		SDG:							
		Batch ID:		Batch ID:		Batch ID:							
Parameters	MDL	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments
Acetone	5	10	ND	U	g	10	ND	U	g	10	ND	U	g
Bromodichloromethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
2-Butanone	5	10	ND	U	g	10	ND	U	g	10	ND	U	g
Bromomethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Bromoform	0.3	1	ND	U	g	1	ND	U	g	1	ND	U	g
Benzene	0.2	1	ND	U	g	1	1.1	U	g	1	1.1	U	g
Carbon Disulfide	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Chlorobenzene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Chloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Chloromethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Carbon Tetrachloride	0.2	1	ND	U	g	1	1.9	U	g	1	1.8	U	g
Chloroform	0.2	1	ND	U	g	1	9	U	g	1	8.9	U	g
Dibromochloromethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
1,1-Dichloroethane	0.2	1	ND	U	g	1	43	U	g	1	42	U	g
1,2-Dichloroethane	0.2	1	ND	U	g	1	81	U	g	1	78	U	g
1,1,1-Trichloroethane	0.2	1	ND	U	g	1	360	U	g	1	350	U	g
c-1,2-Dichloroethene	0.2	1	ND	U	g	1	25	U	g	1	24	U	g
1,1,2-Dichloroethene	0.2	1	ND	U	g	1	1.4	U	g	1	1.5	U	g
c-1,3-Dichloropropene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
1,1,3-Dichloropropene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
1,2-Dichloropropane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Ethylbenzene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
2-Hexanone	5	10	ND	U	g	10	ND	U	g	10	ND	U	g
4-Methyl-2-Pentanone	5	10	ND	U	g	10	ND	U	g	10	ND	U	g
Methyl-t-Butyl Ether (MTBE)	0.2	1	ND	U	g	1	1.5	U	g	1	1.6	U	g
Methylene Chloride	0.5	1	ND	U	g	1	ND	U	g	1	ND	U	g
Styrene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Toluene	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
1,1,1-Trichloroethane	0.2	1	ND	U	g	1	5.6	U	g	1	5.5	U	g
1,1,2-Trichloroethane	0.2	1	ND	U	g	1	19	U	g	1	18	U	g
Trichloroethene	0.2	1	0.57	J	g	1	300	J	g	1	310	J	g
1,1,2,2-Tetrachloroethane	0.2	1	ND	U	g	1	ND	U	g	1	ND	U	g
Tetrachloroethene	0.2	1	ND	U	g	1	2.5	U	g	1	2.4	U	g
Vinyl Chloride	0.2	1	ND	U	g	1	4.1	U	g	1	3.8	U	g
p/m-Xylene	0.5	2	ND	U	g	2	ND	U	g	2	ND	U	g
o-Xylene	0.2	1	ND	U	g	1	0.25	B,J	k,q	1	0.26	B,J	k,q

Table C - 3 Analytical Data Summary EPA Method SW8260B											
Environmental Samples											
Parameters	MDL	PQL	Result	Dilution	Validity	Comments	PQL	Result	Dilution	Validity	Comments
Acetone	5	1000	ND	1000	U	g	1000	ND	1000	U	g
Bromodichloromethane	0.2	100	ND	100	U	g	100	ND	100	U	g
2-Butanone	5	1000	ND	1000	U	g	1000	ND	1000	U	g
Bromomethane	0.2	100	ND	100	U	g	100	ND	100	U	g
Bromoform	0.3	100	ND	100	U	g	100	ND	100	U	g
Benzene	0.2	100	ND	100	U	g	100	ND	100	U	g
Carbon Disulfide	0.2	100	ND	100	U	g	100	ND	100	U	g
Chlorobenzene	0.2	100	ND	100	U	g	100	ND	100	U	g
Chloroethane	0.2	100	ND	100	U	g	100	ND	100	U	g
Chloromethane	0.2	100	ND	100	U	g	100	ND	100	U	g
Carbon Tetrachloride	0.2	100	ND	100	U	g	100	ND	100	U	g
Chloroform	0.2	100	ND	100	U	g	100	ND	100	U	g
Dibromochloromethane	0.2	100	ND	100	U	g	100	ND	100	U	g
1,1-Dichloroethane	0.2	100	57	100	J	g	100	60	100	J	g
1,2-Dichloroethane	0.2	100	91	100	J	g	100	95	100	J	g
1,1-Dichloroethene	0.2	100	2500	100	J	g	100	2700	100	J	g
o-1,2-Dichloroethene	0.2	100	25	100	J	g	100	26	100	J	g
t-1,2-Dichloroethene	0.2	100	ND	100	U	g	100	ND	100	U	g
c-1,3-Dichloropropene	0.2	100	ND	100	U	g	100	ND	100	U	g
t-1,3-Dichloropropene	0.2	100	ND	100	U	g	100	ND	100	U	g
1,2-Dichloropropane	0.2	100	ND	100	U	g	100	ND	100	U	g
Ethylbenzene	0.2	100	ND	100	U	g	100	ND	100	U	g
2-Hexanone	5	1000	ND	1000	U	g	1000	ND	1000	U	g
4-Methyl-2-Pentanone	5	1000	ND	1000	U	g	1000	ND	1000	U	g
Methyl-t-Butyl Ether (MTBE)	0.2	100	ND	100	U	g	100	ND	100	U	g
Methylene Chloride	0.5	100	ND	100	U	g	100	ND	100	U	g
Styrene	0.2	100	ND	100	U	g	100	ND	100	U	g
Toluene	0.2	100	ND	100	U	g	100	ND	100	U	g
1,1,1-Trichloroethane	0.2	100	ND	100	U	g	100	ND	100	U	g
1,1,2-Trichloroethane	0.2	100	1700	100	U	g	100	1900	100	U	g
Trichloroethene	0.2	100	ND	100	U	g	100	ND	100	U	g
1,1,2,2-Tetrachloroethane	0.2	100	ND	100	U	g	100	ND	100	U	g
Tetrachloroethene	0.2	100	ND	100	U	g	100	ND	100	U	g
Vinyl Chloride	0.2	100	ND	100	U	g	100	ND	100	U	g
p/m-Xylene	0.5	200	ND	200	U	g	200	ND	200	U	g
o-Xylene	0.2	100	ND	100	U	g	100	ND	100	U	g

Table C - 3													
Analytical Data Summary													
EPA Method SW8260B													
Environmental Samples													
Project: Beaumont													
Site: 1													
Extraction Method: SW5030B													
Analytical Method: SW8260B													
Matrix: Water													
Units: ug/L													
Field ID: MW-126DL2													
SDG: 07F318													
Batch ID: VOD3G04													
MW-27													
07F318													
VOD3G04													
MW-34													
07F318													
VOD3G04													
Parameters	MDL	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments	PQL	Result		
Dilution 50													
Acetone	5	500	ND	U	g	10	ND	U	g	10	ND	U	g
Bromodichloromethane	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
2-Butanone	5	500	ND	U	g	10	ND	U	g	10	ND	U	g
Bromomethane	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
Bromoform	0.3	50	ND	U	g	1	ND	U	g	1	ND	U	g
Benzene	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
Carbon Disulfide	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
Chlorobenzene	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
Chloroethane	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
Chloromethane	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
Carbon Tetrachloride	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
Chloroform	0.2	50	11	J	g	1	ND	U	g	1	ND	U	g
Dibromochloromethane	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
1,1-Dichloroethane	0.2	50	62	g	g	1	ND	U	g	1	ND	U	g
1,2-Dichloroethane	0.2	50	96	g	g	1	ND	U	g	1	ND	U	g
1,1,1-Trichloroethane	0.2	50	2700	J	g	1	ND	U	g	1	1.1	U	g
c-1,2-Dichloroethane	0.2	50	27	J	g	1	ND	U	g	1	ND	U	g
t-1,2-Dichloroethane	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
c-1,3-Dichloropropene	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
t-1,3-Dichloropropene	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
1,2-Dichloropropane	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
Ethylbenzene	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
2-Hexanone	5	500	ND	U	g	10	ND	U	g	10	ND	U	g
4-Methyl-2-Pentanone	5	500	ND	U	g	10	ND	U	g	10	ND	U	g
Methyl-t-Butyl Ether (MTBE)	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
Methylene Chloride	0.5	50	ND	U	g	1	ND	U	g	1	ND	U	g
Styrene	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
Toluene	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
1,1,1-Trichloroethane	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
1,1,2-Trichloroethane	0.2	50	20	J	g	1	ND	U	g	1	ND	U	g
Trichloroethene	0.2	1800	ND	U	g	1	ND	U	g	1	2	U	g
1,1,2,2-Tetrachloroethane	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
Tetrachloroethene	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
Vinyl Chloride	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g
p/m-Xylene	0.5	100	ND	U	g	2	ND	U	g	2	ND	U	g
o-Xylene	0.2	50	ND	U	g	1	ND	U	g	1	ND	U	g

Table C - 3
Analytical Data Summary
EPA Method SW8260B

Project: Beasumont		Environmental Samples		MW-61B		MW-61BDL			
Site: 1		Field ID: MW-36		07F318		07F318			
Extraction Method: SW5030B		SDG: 07F318		VOD3F95		VOD3G07			
Analytical Method: SW8260B		Batch ID: VOD3G04		Result		Result			
Matrix: Water		PQL		PQL		PQL			
Units: ug/L		Result		Comments		Dilution 100			
Parameters	MDL	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments
Acetone	5	10	ND	U	g	10	ND	U	g
Bromodichloromethane	0.2	1	ND	U	g	1	ND	U	g
2-Butanone	5	10	ND	U	g	10	ND	U	g
Bromomethane	0.2	1	ND	U	g	1	ND	U	g
Bromoform	0.3	1	ND	U	g	1	ND	U	g
Benzene	0.2	1	ND	U	g	1	0.8	J	g
Carbon Disulfide	0.2	1	ND	U	g	1	ND	U	g
Chlorobenzene	0.2	1	ND	U	g	1	ND	U	g
Chloroethane	0.2	1	ND	U	g	1	ND	U	g
Chloromethane	0.2	1	ND	U	g	1	ND	U	g
Carbon Tetrachloride	0.2	1	ND	U	g	1	2.4	U	g
Chloroform	0.2	1	ND	U	g	1	16	U	g
Dibromochloromethane	0.2	1	ND	U	g	1	ND	U	g
1,1-Dichloroethane	0.2	1	ND	U	g	1	48	U	g
1,2-Dichloroethane	0.2	1	ND	U	g	1	36	U	g
1,1-Dichloroethene	0.2	1	ND	U	g	1	350	J	g
c-1,2-Dichloroethene	0.2	1	ND	U	g	1	14	U	g
t-1,2-Dichloroethene	0.2	1	ND	U	g	1	1.7	U	g
c-1,3-Dichloropropene	0.2	1	ND	U	g	1	ND	U	g
t-1,3-Dichloropropene	0.2	1	ND	U	g	1	ND	U	g
1,2-Dichloropropane	0.2	1	ND	U	g	1	ND	U	g
Ethylbenzene	0.2	1	ND	U	g	10	ND	U	g
2-Hexanone	5	10	ND	U	g	10	ND	U	g
4-Methyl-2-Pentanone	5	10	ND	U	g	1	ND	U	g
Methyl-t-Butyl Ether (MTBE)	0.2	1	ND	U	g	1	ND	U	g
Methylene Chloride	0.5	1	ND	U	g	1	ND	U	g
Styrene	0.2	1	ND	U	g	1	ND	U	g
Toluene	0.2	1	ND	U	g	1	ND	U	g
1,1,1-Trichloroethane	0.2	1	ND	U	g	1	7.2	U	g
1,1,2-Trichloroethane	0.2	1	ND	U	g	1	8.4	U	g
Trichloroethene	0.2	1	ND	U	g	1	420	J	g
1,1,2,2-Tetrachloroethane	0.2	1	ND	U	g	1	ND	U	g
Tetrachloroethene	0.2	1	ND	U	g	1	1	U	g
Vinyl Chloride	0.2	1	ND	U	g	1	4.3	U	g
p,m-Xylene	0.5	2	ND	U	g	2	ND	U	g
o-Xylene	0.2	1	ND	U	g	1	0.27	BJ	k,q

Project: Beaumont		Table C - 3							
Site: 1		Analytical Data Summary							
Extraction Method: SW5030B		EPA Method SW8260B							
Analytical Method: SW8260B									
Matrix: Water									
Units: ug/L									
Environmental Samples									
Field ID:		MW-66	MW-66DL						
SDG:		07F318	07F318						
Batch ID:		VOD3F95	VOD3G04						
Parameters	MDL	PQL	Result						
		Validity	Comments						
			Dilution 10						
Acetone	5	10	ND	U	g	100	ND	U	g
Bromodichloromethane	0.2	1	ND	U	g	10	ND	U	g
2-Butanone	5	10	ND	U	g	100	ND	U	g
Bromomethane	0.2	1	ND	U	g	10	ND	U	g
Bromoform	0.3	1	ND	U	g	10	ND	U	g
Benzene	0.2	1	ND	U	g	10	ND	U	g
Carbon Disulfide	0.2	1	ND	U	g	10	ND	U	g
Chlorobenzene	0.2	1	ND	U	g	10	ND	U	g
Chloroethane	0.2	1	ND	U	g	10	ND	U	g
Chloromethane	0.2	1	ND	U	g	10	ND	U	g
Carbon Tetrachloride	0.2	1	ND	U	g	10	ND	U	g
Chloroform	0.2	1	2.3	U	g	10	2.4	J	g
Dibromochloromethane	0.2	1	ND	U	g	10	ND	U	g
1,1-Dichloroethane	0.2	1	2.8	U	g	10	2.9	J	g
1,2-Dichloroethane	0.2	1	0.77	J	g	10	ND	U	g
1,1,1-Trichloroethane	0.2	1	93	J	g	10	100	U	g
c-1,2-Dichloroethane	0.2	1	0.37	J	g	10	ND	U	g
t-1,2-Dichloroethane	0.2	1	ND	U	g	10	ND	U	g
c-1,3-Dichloropropene	0.2	1	ND	U	g	10	ND	U	g
t-1,3-Dichloropropene	0.2	1	ND	U	g	10	ND	U	g
1,2-Dichloropropane	0.2	1	ND	U	g	10	ND	U	g
Ethylbenzene	0.2	1	ND	U	g	10	ND	U	g
2-Hexanone	5	10	ND	U	g	100	ND	U	g
4-Methyl-2-Pentanone	5	10	ND	U	g	100	ND	U	g
Methyl-t-Butyl Ether (MTBE)	0.2	1	ND	U	g	10	ND	U	g
Methylene Chloride	0.5	1	ND	U	g	10	ND	U	g
Styrene	0.2	1	ND	U	g	10	ND	U	g
Toluene	0.2	1	ND	U	g	10	ND	U	g
1,1,1-Trichloroethane	0.2	1	0.45	J	g	10	ND	U	g
1,1,2-Trichloroethane	0.2	1	0.29	J	g	10	ND	U	g
Trichloroethene	0.2	1	1.10	J	g	10	120	U	g
1,1,2,2-Tetrachloroethane	0.2	1	ND	U	g	10	ND	U	g
Tetrachloroethene	0.2	1	ND	U	g	10	ND	U	g
Vinyl Chloride	0.2	1	ND	U	g	10	ND	U	g
p/m-Xylene	0.5	2	ND	U	g	20	ND	U	g
o-Xylene	0.2	1	ND	U	g	10	ND	U	g

Project: Beaumont													
Site: 1													
Extraction Method: SW8260B													
Analytical Method: SW8260B													
Matrix: Water													
Units: ug/L													
Environmental Samples													
Table C - 3													
Analytical Data Summary													
EPA Method SW8260B													
Field ID: MW-02													
SDG: 07F353													
Batch ID: VOD3G07													
MW-02DL													
07F353													
VOD3G10													
Dilution 10													
Parameters	MDL	QPL	Result	Validity	Comments	QPL	Result	Validity	Comments	QPL	Result	Validity	Comments
Acetone	5	10	ND	U	g	10	ND	U	g	100	ND	U	g
Bromodichloromethane	0.2	1	ND	U	g	1	ND	U	g	10	ND	U	g
2-Butanone	5	10	ND	U	g	10	ND	U	g	100	ND	U	g
Bromomethane	0.2	1	ND	U	g	1	ND	U	g	10	ND	U	g
Bromoform	0.3	1	ND	U	g	1	ND	U	g	10	ND	U	g
Benzene	0.2	1	ND	U	g	1	ND	U	g	10	ND	U	g
Carbon Disulfide	0.2	1	ND	U	g	1	ND	U	g	10	ND	U	g
Chlorobenzene	0.2	1	ND	U	g	1	ND	U	g	10	ND	U	g
Chloroethane	0.2	1	ND	U	g	1	ND	U	g	10	ND	U	g
Chloromethane	0.2	1	ND	U	g	1	ND	U	g	10	ND	U	g
Carbon Tetrachloride	0.2	1	ND	U	g	1	ND	U	g	10	ND	U	g
Chloroform	0.2	1	1.1	U	g	1	1.1	U	g	10	ND	U	g
Dibromochloromethane	0.2	1	ND	U	g	1	ND	U	g	10	ND	U	g
1,1-Dichloroethane	0.2	1	4.1	U	g	1	4.2	U	g	10	4.8	U	g
1,2-Dichloroethane	0.2	1	2.9	U	g	1	2.6	U	g	10	3.1	U	g
1,1-Dichloroethene	0.2	1	180	J	r	1	200	J	r	10	210	J	r
c-1,2-Dichloroethene	0.2	1	1.1	U	g	1	1.1	U	g	10	ND	U	g
t-1,2-Dichloroethene	0.2	1	ND	U	g	1	ND	U	g	10	ND	U	g
c-1,3-Dichloropropene	0.2	1	ND	U	g	1	ND	U	g	10	ND	U	g
t-1,3-Dichloropropene	0.2	1	ND	U	g	1	ND	U	g	10	ND	U	g
1,2-Dichloropropane	0.2	1	ND	U	g	1	ND	U	g	10	ND	U	g
Ethylbenzene	0.2	1	ND	U	g	1	ND	U	g	10	ND	U	g
2-Hexanone	5	10	ND	U	g	10	ND	U	g	100	ND	U	g
4-Methyl-2-Pentanone	5	10	ND	U	g	10	ND	U	g	100	ND	U	g
Methyl-t-Butyl Ether (MTBE)	0.2	1	ND	U	g	1	ND	U	g	10	ND	U	g
Methylene Chloride	0.5	1	ND	U	g	1	ND	U	g	10	ND	U	g
Styrene	0.2	1	ND	U	g	1	ND	U	g	10	ND	U	g
Toluene	0.2	1	1.2	U	g	1	1.2	U	g	10	ND	U	g
1,1,1-Trichloroethane	0.2	1	1.4	U	g	1	1.4	U	g	10	ND	U	g
1,1,2-Trichloroethane	0.2	1	130	J	r	1	130	J	r	10	150	J	r
Trichloroethene	0.2	1	ND	U	g	1	ND	U	g	10	ND	U	g
1,1,2,2-Tetrachloroethane	0.2	1	0.27	J	g	1	0.29	J	g	10	ND	U	g
Tetrachloroethene	0.2	1	ND	U	g	1	ND	U	g	10	ND	U	g
Vinyl Chloride	0.2	1	ND	U	g	1	ND	U	g	10	ND	U	g
p/m-Xylene	0.5	2	ND	U	g	2	ND	U	g	20	ND	U	g
o-Xylene	0.2	1	ND	U	g	1	ND	U	g	10	ND	U	g

Table C - 3

Project: Beaumont		Analytical Data Summary		EPA Method SW8260B					
Site: 1		Environmental Samples		Environmental Samples					
Extraction Method: SW5030B		MW-102DL		MW-53					
Analytical Method: SW8260B		07F353		07F353					
Matrix: Water		VOD3G10		VOD3G07					
Units: ug/L		Dilution 10		Dilution 10					
Parameters	MDL	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments
Acetone	5	100	ND	U		10	ND	U	
Bromodichloromethane	0.2	10	ND	U		1	ND	U	
2-Butanone	5	100	ND	U		10	ND	U	
Bromomethane	0.2	10	ND	U		1	ND	U	
Bromoform	0.3	10	ND	U		1	ND	U	
Benzene	0.2	10	ND	U		1	ND	U	
Carbon Disulfide	0.2	10	ND	U		1	ND	U	
Chlorobenzene	0.2	10	ND	U		1	ND	U	
Chloroethane	0.2	10	ND	U		1	ND	U	
Chloromethane	0.2	10	ND	U		1	ND	U	
Carbon Tetrachloride	0.2	10	ND	U		1	ND	U	
Chloroform	0.2	10	ND	U		1	ND	U	
Dibromochloromethane	0.2	10	ND	U		1	ND	U	
1,1-Dichloroethane	0.2	10	4.1	J		1	ND	U	
1,2-Dichloroethane	0.2	10	3.1	J		1	ND	U	
1,1-Dichloroethene	0.2	10	190	g		1	3	g	
c-1,2-Dichloroethene	0.2	10	ND	U		1	ND	U	
t-1,2-Dichloroethene	0.2	10	ND	U		1	ND	U	
c-1,3-Dichloropropene	0.2	10	ND	U		1	ND	U	
t-1,3-Dichloropropene	0.2	10	ND	U		1	ND	U	
1,2-Dichloropropane	0.2	10	ND	U		1	ND	U	
Ethylbenzene	0.2	10	ND	U		1	ND	U	
2-Hexanone	5	100	ND	U		10	ND	U	
4-Methyl-2-Pentanone	5	100	ND	U		10	ND	U	
Methyl-t-Butyl Ether (MTBE)	0.2	10	ND	U		1	ND	U	
Methylene Chloride	0.5	10	ND	U		1	ND	U	
Styrene	0.2	10	ND	U		1	ND	U	
Toluene	0.2	10	ND	U		1	ND	U	
1,1,1-Trichloroethane	0.2	10	ND	U		1	0.23	J	
1,1,2-Trichloroethane	0.2	10	ND	U		1	0.31	J	
Trichloroethene	0.2	10	140	g		1	3.4	g	
1,1,2,2-Tetrachloroethane	0.2	10	ND	U		1	ND	U	
Tetrachloroethene	0.2	10	ND	U		1	ND	U	
Vinyl Chloride	0.2	10	ND	U		1	ND	U	
p/m-Xylene	0.5	20	ND	U		2	ND	U	
o-Xylene	0.2	10	ND	U		1	ND	U	

Project: Beaumont		Table C - 3	
Site: 1		Analytical Data Summary	
Extraction Method: SW5030B		EPA Method SW8260B	
Analytical Method: SW8260B			
Matrix: Water			
Units: ug/L			
Environmental Samples			
Field ID:		MW-55	
SDG:		07F353	
Batch ID:		VOD3G09	
MDL		PQL	
Parameters	Result	Validity	Comments
		PQL	Result
			Dilution 10
Acetone	5	10	ND
Bromodichloromethane	0.2	1	ND
2-Butanone	5	10	ND
Bromomethane	0.2	1	ND
Bromoform	0.3	1	ND
Benzene	0.2	1	ND
Carbon Disulfide	0.2	1	ND
Chlorobenzene	0.2	1	ND
Chloroethane	0.2	1	ND
Chloromethane	0.2	1	ND
Carbon Tetrachloride	0.2	1	ND
Chloroform	0.2	1	0.59
Dibromochloromethane	0.2	1	ND
1,1-Dichloroethane	0.2	1	2.7
1,2-Dichloroethane	0.2	1	2.8
1,1,1-Trichloroethane	0.2	1	130
c-1,2-Dichloroethene	0.2	1	0.64
t-1,2-Dichloroethene	0.2	1	ND
c-1,3-Dichloropropene	0.2	1	ND
t-1,3-Dichloropropene	0.2	1	ND
1,2-Dichloropropane	0.2	1	ND
Ethylbenzene	0.2	1	ND
2-Hexanone	5	10	ND
4-Methyl-2-Pentanone	5	10	ND
Methyl-t-Butyl Ether (MTBE)	0.2	1	ND
Methylene Chloride	0.5	1	ND
Styrene	0.2	1	ND
Toluene	0.2	1	ND
1,1,1-Trichloroethane	0.2	1	1.1
1,1,2-Trichloroethane	0.2	1	0.65
Trichloroethene	0.2	1	120
1,1,2,2-Tetrachloroethane	0.2	1	ND
Tetrachloroethene	0.2	1	ND
Vinyl Chloride	0.2	1	ND
p,m-Xylene	0.5	2	ND
o-Xylene	0.2	1	ND

Project: Beaumont	Table C - 4											
Site: 1	Analytical Data Summary											
Extraction Method: SW3520C	EPA Method SW8270C Modified 1,4-Dioxane											
Analytical Method: SW8270C Modified 1,4-Dioxane												
Matrix: Water												
Units: ug/l												
Environmental Samples												
	FSW-JUNE07			LSW-JUNE07			SW-02					
	Field ID:	07F112	07F112	07F112	07F112	07F112	07F112	07F112	07F112	07F112	07F112	07F112
	SDG:	SVF012W	SVF012W	SVF012W	SVF012W	SVF012W	SVF012W	SVF012W	SVF012W	SVF012W	SVF012W	SVF012W
Parameters	MDL	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments	PQL	Result	Validity
		0.6	0.95	3.2	.9	0.95	ND	U	9	1.1	8.5	g

Table C - 4						
Project: Beaumont						
Site: 1						
Extraction Method: SW8270C						
Analytical Method: SW8270C Modified 1,4-Dioxane						
Matrix: Water						
Units: ug/L						
Environmental Samples						
	Field ID:	SW-03	SW-103	SW-04		
	SDG:	07F112	07F112	07F112		
	Batch ID:	SVF012W	SVF012W	SVF012W		
Parameters	MDL	PQL	Result	Validity	Comments	Comments
1,4-Dioxane	0.6	1	8.9	9	1	8.6
						9
						1
						5.4
						9
						1
						5.4
						9

Table C - 4									
Analytical Data Summary									
EPA Method SW8270C Modified 1,4-Dioxane									
Environmental Samples									
Field ID:	SW-06	SW-07							
SDG:	07F112	07F112							
Batch ID:	SVF012W	SVF012W							
MDL	PQL	PQL	Validity	Comments	PQL	Result	Validity	Comments	
1,4-Dioxane	0.6	0.96	1.5	g	0.96	0.85	J	f, q	

Project: Beaumont					Table C - 4				
Site: 1					Analytical Data Summary				
Extraction Method: SW83520C					EPA Method SW8270C Modified 1,4-Dioxane				
Analytical Method: SW8270C Modified 1,4-Dioxane									
Matrix: Water									
Units: µg/L									
Environmental Samples									
	Field ID:	MW-14	MW-15	MW-35					
	SDG:	07F156	07F156	07F156					
	Batch ID:	SVF014W	SVF014W	SVF014W					
Parameters	MDL	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments
1,4-Dioxane	0.6	0.95	ND	U		0.95	ND	U	

Project: Beaumont									
Table C - 4									
Analytical Data Summary									
EPA Method SW8270C Modified 1,4-Dioxane									
Extraction Method: SW3520C									
Analytical Method: SW8270C Modified 1,4-Dioxane									
Matrix: Water									
Units: ug/L									
Environmental Samples									
Field ID: OW-01									
SDG: 07F156									
Batch ID: SVF014W									
Parameters	MIDL	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments
1,4-Dioxane	0.6	0.95	ND	U	g	0.95	ND	U	g
							1.8		g

Table C - 4			
Analytical Data Summary			
Project: Beaumont		EPA Method SW8270C Modified 1,4-Dioxane	
Site: 1		EPA Method SW8270C Modified 1,4-Dioxane	
Extraction Method: SW3520C		EPA Method SW8270C Modified 1,4-Dioxane	
Analytical Method: SW8270C Modified 1,4-Dioxane		EPA Method SW8270C Modified 1,4-Dioxane	
Matrix: Water		EPA Method SW8270C Modified 1,4-Dioxane	
Units: ug/L		EPA Method SW8270C Modified 1,4-Dioxane	
Environmental Samples			
Field ID: P-05			
SDG: 07F156			
Batch ID: SVF014W			
Parameters	MDL	PQL	Result Validity Comments
1,4-Dioxane	0.6	0.95	ND U 9

Project: Beaumont		Table C - 4	
Site: 1		Analytical Data Summary	
Extraction Method: SW8270C		EPA Method SW8270C Modified 1,4-Dioxane	
Analytical Method: SW8270C Modified 1,4-Dioxane			
Matrix: Water			
Units: ug/L			
Environmental Samples			
Field ID:	MW-09	MW-13	MW-18
SDG:	07F199	07F199	07F199
Batch ID:	SVF022W	SVF022W	SVF022W
MDL	PQL	PQL	PQL
0.6	0.95	0.97	0.94
1,4-Dioxane	2.4	ND	3.4
	J	U	g
	e	g	
Parameters	Result	Result	Result
	Validity	Validity	Validity
	Comments	Comments	Comments
	PQL	PQL	PQL
	Result	Result	Result
	Validity	Validity	Validity
	Comments	Comments	Comments

Table C - 4												
Analytical Data Summary												
EPA Method SW8270C Modified 1,4-Dioxane												
Environmental Samples												
Project: Beaumont												
Site: 1												
Extraction Method: SW3520C												
Analytical Method: SW8270C Modified 1,4-Dioxane												
Matrix: Water												
Units: ug/L												
Field ID:	MW-37	MW-45	MW-145									
SDG:	07F199	07F199	07F199									
Batch ID:	SVF022W	SVF022W	SVF022W									
MDL	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments
0.6	0.94	5.7		g	0.95	5.9	J	e, f	0.95	3.7	J	e, f

Project: Beaumont			Table C - 4		
Site: 1			Analytical Data Summary		
Extraction Method: SW9520C			EPA Method SW8270C Modified 1,4-Dioxane		
Analytical Method: SW8270C Modified 1,4-Dioxane					
Matrix: Water					
Units: ug/L					
Environmental Samples					
	Field ID:	MW-46	MW-146	MW-47	
	SDG:	07F199	07F199	07F199	
	Batch ID:	SVF022W	SVF022W	SVF022W	
Parameters	MDL	PQL	Result	Result	Validity
		Comments	Comments	Comments	Comments
1,4-Dioxane	0.6	0.99	4.7	g	0.94
					ND
					UJ
					e

Table C - 4
Analytical Data Summary

Field ID:	MW-60B	MW-67	MW-70
SDG:	07F199	07F199	07F199
Batch ID:	SVF022W	SVF022W	SVF022W
Parameters	MDL	PQL	Result
1,4-Dioxane	0.6	0.95	0.9
		J	q
		J	e
		0.94	0.94
		J	e
		0.94	0.95
		J	2.2
		g	
Environmental Samples			
Project: Beaumont			
Site: 1			
Extraction Method: SW3520C			
Analytical Method: SW8270C Modified 1,4-Dioxane			
Matrix: Water			
Units: ug/L			

Project: Beaumont			Table C - 4		
Site: 1			Analytical Data Summary		
Extraction Method: SW8270C			EPA Method SW8270C Modified 1,4-Dioxane		
Analytical Method: SW8270C Modified 1,4-Dioxane					
Matrix: Water					
Units: ug/L					
Environmental Samples					
	Field ID:	OW-02			
	SDG:	07F199			
	Batch ID:	SVF022W			
Parameters	MDL	PQL	Result	Validity	Comments
1,4-Dioxane	0.6	0.94	10	J	e

Project: Beaumont									
Table C - 4									
Analytical Data Summary									
EPA Method SW8270C Modified 1,4-Dioxane									
Extraction Method: SW3520C									
Analytical Method: SW8270C Modified 1,4-Dioxane									
Matrix: Water									
Units: ug/L									
Environmental Samples									
Field ID: IW-04									
SDG: 07F244									
Batch ID: SVF025W									
Parameters	MDL	PQL	Result	Validity	Comments	PQL	Result	Validity	Comments
1,4-Dioxane	0.6	0.95	9.5	g		0.95	17	g	
							42		g

Project: Beaumont					
Site: 1					
Extraction Method: SW8520C					
Analytical Method: SW8270C Modified 1,4-Dioxane					
Matrix: Water					
Units: ug/L					
Environmental Samples					
Field ID: MW-69					
SDG: 07F244					
Batch ID: SVF025W					
Parameters	MDL	PQL	Result	Validity	Comments
1,4-Dioxane	0.6	0.95	9		9

Table C - 4												
Analytical Data Summary												
EPA Method SW8270C Modified 1,4-Dioxane												
Environmental Samples												
Field ID:	MW-42		MW-56C		MW-59B							
SDG:	07F291		07F291		07F291							
Batch ID:	SVF034W		SVF034W		SVF034W							
MDL	PQL	Validity	Comments	PQL	Validity	Comments	PQL	Validity	Comments	PQL	Validity	Comments
1,4-Dioxane	0.6	0.95	22	0.95	9	16	0.96	9	37			9

Project: Beaumont
 Site: 1
 Extraction Method: SW8620C
 Analytical Method: SW8270C Modified 1,4-Dioxane
 Matrix: Water
 Units: ug/L

Table C - 4												
Analytical Data Summary												
EPA Method SW8270C Modified 1,4-Dioxane												
Environmental Samples												
Field ID:	MW-59D	MW-62A	MW-162A	Field ID:	MW-59D	MW-62A	MW-162A	Field ID:	MW-59D	MW-62A	MW-162A	
SDG:	07F291	07F291	07F291	SDG:	07F291	07F291	07F291	SDG:	07F291	07F291	07F291	
Batch ID:	SVF034W	SVF034W	SVF034W	Batch ID:	SVF034W	SVF034W	SVF034W	Batch ID:	SVF034W	SVF034W	SVF034W	
MDL	PQL	PQL	PQL	MDL	PQL	PQL	PQL	MDL	PQL	PQL	PQL	
Parameters	Result	Validity	Comments	Result	Validity	Comments	Result	Validity	Comments	Result	Validity	Comments
1,4-Dioxane	0.6			33			ND	U		15		
	0.95		g	0.95			0.95		g	0.95		g

Project: Beaumont		Table C - 4	
Site: 1		Analytical Data Summary	
Extraction Method: SW8520C		EPA Method SW8270C Modified 1,4-Dioxane	
Analytical Method: SW8270C Modified 1,4-Dioxane			
Matrix: Water			
Units: ug/L			
Environmental Samples			
Field ID:	EW-13	MW-07	MW-26
SDG:	07F318	07F318	07F318
Batch ID:	SVF039W	SVF039W	SVF039W
MDL			
Parameters	PQL	Result	Validity
			Comments
			Dilution 9.5
1,4-Dioxane	95	3400	J
			b
			d
			0.95
			1.3
			B
			k
			9.5
			350
			g

Project: Beaumont		Table C - 4		Analytical Data Summary	
Site: 1		EPA Method SW8270C Modified 1,4-Dioxane			
Extraction Method: SW3520C					
Analytical Method: SW8270C Modified 1,4-Dioxane					
Matrix: Water					
Units: ug/L					
Environmental Samples					
	Field ID:	MW-126	MW-27	MW-34	
	SDG:	07F318	07F318	07F318	
	Batch ID:	SVF039W	SVF039W	SVF039W	
Parameters	MDL	PQL	Result	Validity	Comments
1,4-Dioxane	0.6	9.5	280		
			9.5	g	
			0.95		
			6.4	g	
			0.94		
			ND		
			ND	U	g

Table C - 4									
Analytical Data Summary									
EPA Method SW8270C Modified 1,4-Dioxane									
Project: Beaumont									
Site: 1									
Extraction Method: SW3920C									
Analytical Method: SW8270C Modified 1,4-Dioxane									
Matrix: Water									
Units: ug/L									
Environmental Samples									
Field ID:	MW-36	MW-61B	MW-66						
SDG:	07F318	07F318	07F318						
Batch ID:	SVF039W	SVF039W	SVF039W						
MDL	PQL	PQL	PQL						
Parameters	Result	Validity	Comments	PQL	Result	Validity	Comments	PQL	Result
1,4-Dioxane	6.4			5.7	230			0.95	20
	0.6			g	Dilution 5.7			g	g

Table C - 4

Project: Beaumont

Site: 1

Extraction Method: SW3520C

Analytical Method: SW8270C Modified 1,4-Dioxane

Matrix: Water

Units: ug/L

EPA Method SW8270C Modified 1,4-Dioxane

Environmental Samples

Parameters	MW-02		MW-102		MW-53				
	Field ID:	SDG:	Field ID:	SDG:	Field ID:	SDG:			
	SVG005W		SVG005W		SVG005W				
MDL	PQL	Result	PQL	Result	PQL	Result			
		Validity	Comments	PQL	Result	Validity			
				Comments					
1,4-Dioxane	0.6	0.94	58	g	1.9	95	0.94	2.6	g
				Dilution 1.9					

Table C - 4 Analytical Data Summary												
Project: Beaumont			EPA Method SW8270C Modified 1,4-Dioxane									
Site: 1			EPA Method SW8270C Modified 1,4-Dioxane									
Extraction Method: SW3520C			EPA Method SW8270C Modified 1,4-Dioxane									
Analytical Method: SW8270C Modified 1,4-Dioxane			EPA Method SW8270C Modified 1,4-Dioxane									
Matrix: Water			EPA Method SW8270C Modified 1,4-Dioxane									
Units: ug/L			EPA Method SW8270C Modified 1,4-Dioxane									
Environmental Samples												
Parameters	MDL	Field ID:	SDG:	Batch ID:	PQL	Result	Comments	PQL	Result	Comments	Validity	
												Field ID:	SDG:	Batch ID:	PQL	Result	Comments	Validity
1,4-Dioxane	0.6	MW-54	07F353	SVG005W	0.95	12		0.95	g		24	g
		MW-55	07F353	SVG005W								

APPENDIX E – LABORATORY ANALYTICAL DATA PACKAGES

TABLE OF CONTENTS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
SDG: 07F112

SECTION		PAGE
Cover Letter, COC/Sample Receipt Form		1000 – 1005
GC/MS-VOA	METHOD 5030B/8260B	2000 – 2046
GC/MS-SVOA	METHOD 3520C/8270C SIM	3000 – 3031
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
WET	METHOD 314.0	8000 – 8034
OTHERS	**	9000 –

** - Not Requested



LABORATORIES, INC.

1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-29-2007
EMAX Batch No.: 07F112

Attn: Michael Wilson

Tetra Tech, Inc.
348 W Hospitality Lane, Ste 100
San Bernardino CA 92408

Subject: Laboratory Report
Project: LMC Beaumont Site 1

Enclosed is the Laboratory report for samples received on 06/08/07.
The data reported include :

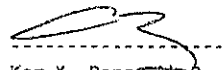
Sample ID	Control #	Col Date	Matrix	Analysis
LTB-060807	F112-01	06/08/07	WATER	VOLATILE ORGANICS BY GC/MS
LSW-JUNE 07	F112-02	06/08/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
SW-07	F112-03	06/08/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
SW-06	F112-04	06/08/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
FSW-JUNE 07	F112-05	06/08/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
SW-02	F112-06	06/08/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
SW-04	F112-07	06/08/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM

Sample ID	Control #	Col Date	Matrix	Analysis
SW-03	F112-08	06/08/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
SW-103	F112-09	06/08/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
SW-07MS	F112-03M	06/08/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
SW-07MSD	F112-03S	06/08/07	WATER	VOLATILE ORGANICS BY GC/MS 1,4-DIOXANE BY 8270 SIM
SW-07DUP	F112-03D	06/08/07	WATER	PERCHLORATE BY IC

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning these results.

Sincerely yours,



Kam Y. Pang, Ph.D.
Laboratory Director

TT-0618-

07F112

CHAIN OF CUSTODY RECORD

SHIP TO: _____

TETRA TECH, INC.
348 W. Hospitality Lane, Suite 100
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 889-1391



DATE 06/08/07 PAGE 1 OF _____

CLIENT: LMC			PARAMETERS				TURN-AROUND TIME	
PROJECT NAME: LMC Bmt. Site 1			FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE	OBSERVATIONS/COMMENTS
PROJECT MANAGER: Brenda Meyer								
TC #:								
SAMPLERS (SIGNED/INITIALED)								
LINE ITEM	SAMPLE NO.	DATE	TIME					
1.	LTB-060307	06/08/07	800	W	G	2	HCL	
2.	LSW-June 07	06/08/07	820		1	5	HCL	
3.	SW-07	06/08/07	855		1	5	HCL	
4.	SW-06	06/08/07	930		1	5	HCL	
5.	FSW-June 07	06/08/07	1015		1	5	HCL	
6.	SW-02	06/08/07	1100		1	5	HCL	
7.	SW-04	06/08/07	1140		1	5	HCL	
8.	SW-03	06/08/07	1200		1	5	HCL	
9.	SW-103	06/08/07	1230		1	5	HCL	
10.								

FILTERING:		MATRIX TYPE:		CONTAINER TYPE:		PRESERVATIVES: (Water Only)	
<input type="checkbox"/> FILTERED	<input checked="" type="checkbox"/> UNFILTERED	S - Soil	G - Glass Bottle/Jar	G - Glass Bottle/Jar	HCL	NaOH	H ₂ SO ₄
		M - Sediment	SS - Stainless Steel Sleeve	P - Plastic Bottle/Jar	NR (None required)		
		W - Water					
RELINQUISHED BY	SIGNATURE	TETRA TECH, INC.	DATE	TIME	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY:		
Joseph R. Santoro	<i>Joseph R. Santoro</i>	COMPANY	06/08/07				
RECEIVED BY	SIGNATURE	COMPANY	DATE	TIME	METHOD OF SHIPMENT/SHIPMENT NO.		
Carol S. Morbis	<i>Carol S. Morbis</i>	Tap Line	6/8/07	4:18			
RELINQUISHED BY	SIGNATURE	COMPANY	DATE	TIME	Special Shipping/Handling/Storage Requirements:		
		emg	6/8/07	1815			
RECEIVED BY	SIGNATURE	COMPANY	DATE	TIME			
		emg	6/8/07	1815			

DIS OFFON: White and Pink = Tetra Tech, Inc. Canary = Laboratory
T = 3.4°C, T = 3.0°C, T = 3.7°C

Type of Delivery	Delivered By/Airbill	ECN 07F112
<input type="checkbox"/> EMAX Courier		Receipt FLUNA
<input type="checkbox"/> Client Delivery		Date 6-8-07
<input checked="" type="checkbox"/> Third Party TOP LINE COURIER		Time 1815

COC Inspection

Client Name Client PM/FC Sampler Name Sampling Date/Time/Location Sample ID Matrix

Address Tel # / Fax # Courier Signature Analysis Required Preservative (if any) TAT

Safety Issues

None High concentrations expected Superfund Site samples Rad screening required

Comments:

Packaging Inspection

Container Cooler **3** Box Other

Condition Custody Seal Intact Damaged

Packaging Bubble Pack Styrofoam Popcorn

Temperatures Cooler **13.4** °C Cooler **13.0** °C Cooler **15.7** °C Sufficient _____ °C

Cooler 4 _____ °C Cooler 5 _____ °C

Cooler 6 _____ °C Cooler 7 _____ °C Cooler 8 _____ °C Cooler 9 _____ °C Cooler 10 _____ °C

Comments: PM was informed on non-compliant coolers immediately.

DISCREPANCIES				
LSID	LSCID	Sample Label ID/COC ID	Discrepancy Code	Corrective Action Code
- 03			71	R5

REVIEWS

Sample Labeling **[Signature]** SRF **[Signature]** PM **[Signature]**

Date **6/8/07** Date **6/8/07** Date **6/11/07**

LEGEND:

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Project Management
A1	Analysis is not indicated in COC	E1	Preservative needed: sample has no preservative	R1	Hold sample(s); wait for further instructions
A2	Analysis is not indicated in label	E2	Preservative not needed but sample is preserved	R2	Proceed as indicated in COC
A3	Analysis is inconsistent in COC vis-à-vis label	F1	Not enough quantity of samples	R3	Refer to attached instruction
B1	Sample ID is not indicated in COC	F2	Bubble is > 6mm	R4	Cancel the analysis
B2	Sample ID is not indicated in label	G1	Temperature is out of range (4 + 2°C)	R5	<u>Perform MS/MSD</u>
B3	Sample ID is inconsistent in COC vis-à-vis label	G2	Out of Holding Time	R6	
C1	Wrong container	G3	>20 % solid particle		
C2	Broken container	H1	<u>NO MS/MSD REQSTO ON LABELS; COC</u>		
C3	Leaking container	H2			
D1	Date and/or time is not indicated in COC				
D2	Date and/or time is not indicated in label				
D3	Date and/or time is inconsistent in COC vis-à-vis label				



Pick-up + Delivery: 310-235-2190
Fax: 310-235-2197
New Accounts: 310-235-2190

Date: 6/18/15
 Ref. No.:
 Invoice No.: 36313
 Order No. 1:
 Order No. 2:

top line courier

Serving Southern California

CHARGE TO:		ADDRESS:		ACCOUNT NO.	
PICK-UP FROM		DELIVER TO NO. 1		DELIVER TO NO. 2	
Peter talk 340 W. Hospital Ave. #100 San Bernardino		Emily 205th St Los Angeles		Zip: TEL. NO. /DEPT.	
SENDER'S NAME		RECEIVER'S NAME		TEL. NO. /DEPT.	
EXT. NO. /DEPT.		CITY		ZIP	
30 MIN. (30 MIN.)	<input type="checkbox"/>	SUPER RUSH (1 HOUR)	<input type="checkbox"/>	RUSH (2 HOURS)	<input type="checkbox"/>
REGULAR (4 HOURS)	<input type="checkbox"/>	NEXT DAY	<input type="checkbox"/>	10:00	<input type="checkbox"/>
RETURN	<input type="checkbox"/>	WAIT TIME	<input type="checkbox"/>	12:00	<input type="checkbox"/>
FLUNG	<input type="checkbox"/>	DEPT.	<input type="checkbox"/>	RECORDING	<input type="checkbox"/>
DRIVER #	<input type="checkbox"/>	SERVING	<input type="checkbox"/>	BANK DEPOSIT	<input type="checkbox"/>
NO. PKG.					
DESCRIPTION AND SPECIAL INSTRUCTIONS					
SS + 50 + 60 165 155					
SIGNATURE ON RETURN		DEL. TIME		RELEASE SIGNATURE: Sign to authorize delivery without obtaining signature	
(Signature) 6/18/15		1:18:15		(Signature) 6/18/15	
SIGNATURE ON DELIVERY					
(Signature) 6/18/15					

By signing and authorizing us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 1

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

SDG#: 07F112

2000

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
SDG: 07F112

METHOD 5030B/8260B VOLATILE ORGANICS BY GC/MS

Nine (9) water samples were received on 06/08/07 for Volatile Organic analysis by Method 5030B/8260B in accordance with USEPA SW846, 3rd ed.

1. Holding Time

Analytical holding time was met.

2. Tuning and Calibration

Tuning and calibration were carried out at 12-hour interval. All QC requirements were met.

3. Method Blank

Method blank was free of contamination at the reporting limit.

4. Surrogate Recovery

Recoveries were within QC limit.

5. Lab Control Sample/Lab Control Sample Duplicate

Recoveries were within QC limit.

6. Matrix Spike/Matrix Spike Duplicate

Sample F112-03 was spiked. All recoveries were within QC limit.

7. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met.

LAB CHRONICLE
VOLATILE ORGANICS BY GC/MS

Client : TETRA TECH, INC. SDG NO. : 07F112
 Project : LMC BEAUMONT SITE 1 Instrument ID : T-094

Client Sample ID	Laboratory Sample ID	Dilution Factor	% Moist	Analysis DateTime	Extraction DateTime	Sample Data FN	Calibration Data FN	Prep. Batch	Notes
	WATER								
MBLKTW	V094F41Q	1	NA	06/14/0712:22	06/14/0712:22	RF0429	RCD411	V094F41	Method Blank
LCSTW	V094F41L	1	NA	06/14/0710:27	06/14/0710:27	RF0426	RCD411	V094F41	Lab Control Sample (LCS)
LCD1W	V094F41C	1	NA	06/14/0711:05	06/14/0711:05	RF0427	RCD411	V094F41	LCS Duplicate
LTB-060807	F112-01	1	NA	06/14/0713:06	06/14/0713:06	RF0430	RCD411	V094F41	Field Sample
LSW-JUNE 07	F112-02	1	NA	06/14/0713:45	06/14/0713:45	RF0431	RCD411	V094F41	Field Sample
SW-06	F112-04	1	NA	06/14/0714:24	06/14/0714:24	RF0432	RCD411	V094F41	Field Sample
FSW-JUNE 07	F112-05	1	NA	06/14/0715:02	06/14/0715:02	RF0433	RCD411	V094F41	Field Sample
SW-02	F112-06	1	NA	06/14/0715:40	06/14/0715:40	RF0434	RCD411	V094F41	Field Sample
SW-04	F112-07	1	NA	06/14/0716:18	06/14/0716:18	RF0435	RCD411	V094F41	Field Sample
SW-03	F112-08	1	NA	06/14/0716:58	06/14/0716:58	RF0436	RCD411	V094F41	Field Sample
SW-103	F112-09	1	NA	06/14/0717:36	06/14/0717:36	RF0437	RCD411	V094F41	Field Sample
SW-07	F112-03	1	NA	06/14/0718:53	06/14/0718:53	RF0439	RCD411	V094F41	Field Sample
SW-07MS	F112-03M	1	NA	06/14/0719:32	06/14/0719:32	RF0440	RCD411	V094F41	Matrix Spike Sample (MS)
SW-07MSD	F112-03S	1	NA	06/14/0720:12	06/14/0720:12	RF0441	RCD411	V094F41	MS Duplicate (MSD)

FN - Filename
 % Moist - Percent Moisture

SAMPLE RESULTS

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```

=====
Client   : TETRA TECH, INC.           Date Collected: 06/08/07
Project  : LMC BEAUMONT SITE 1       Date Received: 06/08/07
Batch No. : 07F112                   Date Extracted: 06/14/07 13:06
Sample ID: LTB-060807                Date Analyzed: 06/14/07 13:06
Lab Samp ID: F112-01                 Dilution Factor: 1
Lab File ID: RFD430                  Matrix       : WATER
Ext Btch ID: V094F41                 % Moisture   : NA
Calib. Ref.: RCD411                  Instrument ID : T-094
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	0.53J	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	93	70-140
4-BROMOFLUOROBENZENE	94	70-130
TOLUENE-D8	95	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/08/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/08/07
Batch No.   : 07F112                   Date Extracted: 06/14/07 13:06
Sample ID   : LTB-060807               Date Analyzed: 06/14/07 13:06
Lab Samp ID: F112-01                   Dilution Factor: 1
Lab File ID: RFD430                   Matrix          : WATER
Ext Btch ID: V094F41                  % Moisture      : NA
Calib. Ref.: RCD411                   Instrument ID   : T-094
=====
```

Number of TIC : 1

PARAMETERS

CYCLOTRISILOXANE, HEXAMETHYL-

RESULTS	RTTIME	Q
(ug/L)	min	Value
-----	-----	-----
1.4J	14.25	86

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/08/07
Project    : LMC BEAUMONT SITE 1       Date Received: 06/08/07
Batch No.  : 07F112                   Date Extracted: 06/14/07 13:45
Sample ID  : LSW-JUNE 07              Date Analyzed: 06/14/07 13:45
Lab Samp ID: F112-02                  Dilution Factor: 1
Lab File ID: RFD431                  Matrix      : WATER
Ext Btch ID: V094F41                % Moisture  : NA
Calib. Ref.: RCD411                  Instrument ID : T-094
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	92	70-140
4-BROMOFLUOROBENZENE	94	70-130
TOLUENE-D8	94	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```
=====  
Client      : TETRA TECH, INC.           Date Collected: 06/08/07  
Project     : LMC BEAUMONT SITE 1       Date Received: 06/08/07  
Batch No.   : 07F112                   Date Extracted: 06/14/07 13:45  
Sample ID   : LSW-JUNE 07              Date Analyzed: 06/14/07 13:45  
Lab Samp ID: F112-02                   Dilution Factor: 1  
Lab File ID: RFD431                    Matrix          : WATER  
Ext Btch ID: V094F41                   % Moisture     : NA  
Calib. Ref.: RCD411                     Instrument ID   : T-094  
=====
```

```
Number of TIC : 1  
PARAMETERS  
-----  
UNKNOWN      RESULTS RTTIME Q  
              (ug/L)   min  Value  
-----  
              2.4J   14.24  72
```

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/08/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/08/07
Batch No.   : 07F112                    Date Extracted: 06/14/07 18:53
Sample ID   : SW-07                     Date Analyzed: 06/14/07 18:53
Lab Samp ID : F112-03                   Dilution Factor: 1
Lab File ID : RFD439                    Matrix          : WATER
Ext Btch ID : V094F41                   % Moisture      : NA
Calib. Ref. : RCD411                    Instrument ID   : T-094
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	91	70-140
4-BROMOFLUOROBENZENE	95	70-130
TOLUENE-D8	94	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```
=====  
Client      : TETRA TECH, INC.           Date Collected: 06/08/07  
Project     : LMC BEAUMONT SITE 1       Date Received: 06/08/07  
Batch No.   : 07F112                   Date Extracted: 06/14/07 18:53  
Sample ID: SW-07                       Date Analyzed: 06/14/07 18:53  
Lab Samp ID: F112-03                   Dilution Factor: 1  
Lab File ID: RFD439                    Matrix          : WATER  
Ext Btch ID: V094F41                   % Moisture      : NA  
Calib. Ref.: RCD411                    Instrument ID   : T-094  
=====
```

Number of TIC : 0

Q

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/08/07
Project    : LMC BEAUMONT SITE 1       Date Received: 06/08/07
Batch No.  : 07F112                    Date Extracted: 06/14/07 14:24
Sample ID  : SW-06                      Date Analyzed: 06/14/07 14:24
Lab Samp ID: F112-04                    Dilution Factor: 1
Lab File ID: RFD432                     Matrix          : WATER
Ext Btch ID: V094F41                   % Moisture     : NA
Calib. Ref.: RCD411                    Instrument ID   : T-094
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	91	70-140
4-BROMOFLUOROBENZENE	94	70-130
TOLUENE-D8	95	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/08/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/08/07
Batch No.   : 07F112                   Date Extracted: 06/14/07 14:24
Sample ID   : SW-06                    Date Analyzed: 06/14/07 14:24
Lab Samp ID: F112-04                   Dilution Factor: 1
Lab File ID: RFD432                    Matrix          : WATER
Ext Btch ID: V094F41                   % Moisture      : NA
Calib. Ref.: RCD411                    Instrument ID   : T-094
=====
```

Number of TIC : 1

PARAMETERS	RESULTS (ug/L)	RTTIME min	Q Value
CYCLOTRISILOXANE, HEXAMETHYL-	2.8J	14.24	87

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```

=====
Client       : TETRA TECH, INC.           Date Collected: 06/08/07
Project      : LMC BEAUMONT SITE 1       Date Received: 06/08/07
Batch No.    : 07F112                    Date Extracted: 06/14/07 15:02
Sample ID:   FSW-JUNE 07                 Date Analyzed: 06/14/07 15:02
Lab Samp ID: F112-05                     Dilution Factor: 1
Lab File ID: RFD433                       Matrix          : WATER
Ext Btch ID: VO94F41                      % Moisture     : NA
Calib. Ref.: RCD411                       Instrument ID   : T-094
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	92	70-140
4-BROMOFLUOROBENZENE	95	70-130
TOLUENE-D8	95	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/08/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/08/07
Batch No.   : 07F112                   Date Extracted: 06/14/07 15:02
Sample ID   : FSW-JUNE 07              Date Analyzed: 06/14/07 15:02
Lab Samp ID: F112-05                   Dilution Factor: 1
Lab File ID: RFD433                    Matrix          : WATER
Ext Btch ID: V094F41                   % Moisture      : NA
Calib. Ref.: RCD411                    Instrument ID   : T-094
=====
```

```
Number of TIC : 1
PARAMETERS
-----
CYCLOTRISILOXANE, HEXAMETHYL-          RESULTS  RTTIME   Q
                                         (ug/L)   min   Value
-----
                                         2.1J    14.24   87
```

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/08/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/08/07
Batch No.   : 07F112                   Date Extracted: 06/14/07 15:40
Sample ID   : SW-02                    Date Analyzed: 06/14/07 15:40
Lab Samp ID: F112-06                   Dilution Factor: 1
Lab File ID: RFD434                    Matrix          : WATER
Ext Btch ID: V094F41                  % Moisture     : NA
Calib. Ref.: RCD411                    Instrument ID   : T-094
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	0.28J	1.0	0.20
1,1-DICHLOROETHENE	5.2	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	5.7J	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	0.58J	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	5.6	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	91	70-140
4-BROMOFLUOROBENZENE	94	70-130
TOLUENE-D8	94	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/08/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/08/07
Batch No.   : 07F112                   Date Extracted: 06/14/07 15:40
Sample ID   : SW-02                    Date Analyzed: 06/14/07 15:40
Lab Samp ID: F112-06                   Dilution Factor: 1
Lab File ID: RFD434                   Matrix          : WATER
Ext Btch ID: V094F41                  % Moisture      : NA
Calib. Ref.: RCD411                   Instrument ID   : T-094
=====
```

```
Number of TIC : 1
PARAMETERS
-----
CYCLOTRISILOXANE, HEXAMETHYL-          RESULTS  RTTIME    Q
                                         (ug/L)   min     Value
-----
                                         2.7J    14.24    87
```

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```

=====
Client       : TETRA TECH, INC.           Date Collected: 06/08/07
Project      : LMC BEAUMONT SITE 1       Date Received: 06/08/07
Batch No.    : 07F112                    Date Extracted: 06/14/07 16:18
Sample ID    : SW-04                     Date Analyzed: 06/14/07 16:18
Lab Samp ID  : F112-07                   Dilution Factor: 1
Lab File ID  : RFD435                    Matrix          : WATER
Ext Btch ID  : V094F41                   % Moisture     : NA
Calib. Ref. : RCD411                     Instrument ID   : T-094
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	9.3J	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMDCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	0.29J	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	90	70-140
4-BROMOFLUOROBENZENE	94	70-130
TOLUENE-D8	96	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```
=====  
Client      : TETRA TECH, INC.           Date Collected: 06/08/07  
Project     : LMC BEAUMONT SITE 1       Date Received: 06/08/07  
Batch No.   : 07F112                   Date Extracted: 06/14/07 16:18  
Sample ID   : SW-04                     Date Analyzed: 06/14/07 16:18  
Lab Samp ID: F112-07                     Dilution Factor: 1  
Lab File ID: RFD435                       Matrix      : WATER  
Ext Btch ID: V094F41                     % Moisture  : NA  
Calib. Ref.: RCD411                       Instrument ID : T-094  
=====
```

Number of TIC : 0

q

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/08/07
Project    : LMC BEAUMONT SITE 1        Date Received: 06/08/07
Batch No.  : 07F112                     Date Extracted: 06/14/07 16:58
Sample ID  : SW-03                       Date Analyzed: 06/14/07 16:58
Lab Samp ID: F112-08                    Dilution Factor: 1
Lab File ID: RFD436                     Matrix          : WATER
Ext Btch ID: VO94F41                    % Moisture     : NA
Calib. Ref.: RCD411                     Instrument ID  : T-094
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	0.31J	1.0	0.20
1,1-DICHLOROETHENE	3.4	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	0.64J	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	3.0	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	92	70-140
4-BROMOFLUOROBENZENE	94	70-130
TOLUENE-D8	95	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```
=====  
Client      : TETRA TECH, INC.           Date Collected: 06/08/07  
Project     : LMC BEAUMONT SITE 1       Date Received: 06/08/07  
Batch No.   : 07F112                   Date Extracted: 06/14/07 16:58  
Sample ID   : SW-03                    Date Analyzed: 06/14/07 16:58  
Lab Samp ID: F112-08                   Dilution Factor: 1  
Lab File ID: RFD436                   Matrix          : WATER  
Ext Btch ID: V094F41                  % Moisture      : NA  
Calib. Ref.: RCD411                   Instrument ID   : T-094  
=====
```

Number of TIC : 0

Q

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/08/07
Project    : LMC BEAUMONT SITE 1       Date Received: 06/08/07
Batch No.  : 07F112                    Date Extracted: 06/14/07 17:36
Sample ID  : SW-103                    Date Analyzed: 06/14/07 17:36
Lab Samp ID: F112-09                   Dilution Factor: 1
Lab File ID: RFD437                    Matrix          : WATER
Ext Btch ID: V094F41                   % Moisture     : NA
Calib. Ref.: RCD411                    Instrument ID   : T-094
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	0.33J	1.0	0.20
1,1-DICHLOROETHENE	3.2	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	0.60J	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	2.6	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	95	70-140
4-BROMOFLUOROBENZENE	92	70-130
TOLUENE-D8	94	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```
=====  
Client      : TETRA TECH, INC.           Date Collected: 06/08/07  
Project     : LMC BEAUMONT SITE 1       Date Received: 06/08/07  
Batch No.   : 07F112                   Date Extracted: 06/14/07 17:36  
Sample ID:  SW-103                     Date Analyzed: 06/14/07 17:36  
Lab Samp ID: F112-09                   Dilution Factor: 1  
Lab File ID: RFD437                   Matrix          : WATER  
Ext Btch ID: V094F41                  % Moisture     : NA  
Calib. Ref.: RCD411                   Instrument ID   : T-094  
=====
```

Number of TIC : 0

Q

QC SUMMARIES

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: NA
Project     : LMC BEAUMONT SITE 1       Date Received: 06/14/07
Batch No.   : 07F112                   Date Extracted: 06/14/07 12:22
Sample ID   : MBLK1W                   Date Analyzed: 06/14/07 12:22
Lab Samp ID: V094F41Q                 Dilution Factor: 1
Lab File ID: RFD429                   Matrix          : WATER
Ext Btch ID: V094F41                 % Moisture     : NA
Calib. Ref.: RCD411                   Instrument ID   : T-094
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
S-1,2-DICHLOROETHENE	ND	1.0	0.20
S-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	0.72J	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	94	70-140
4-BROMOFLUOROBENZENE	94	70-130
TOLUENE-D8	95	70-130

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client      : TETRA TECH, INC.           Date Collected: NA
Project     : LMC BEAUMONT SITE 1       Date Received: 06/14/07
Batch No.   : 07F112                   Date Extracted: 06/14/07 12:22
Sample ID   : MBLK1W                   Date Analyzed: 06/14/07 12:22
Lab Samp ID: VO94F41Q                 Dilution Factor: 1
Lab File ID: RFD429                   Matrix          : WATER
Ext Btch ID: VO94F41                  % Moisture     : NA
Calib. Ref.: RCD411                   Instrument ID   : T-094
=====
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Number of TIC : 0

0

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F112
METHOD: SW 5030B/8260B

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1
SAMPLE ID: MBLK1W
LAB SAMP ID: VO94F41Q VO94F41L VO94F41C
LAB FILE ID: RFD429 RFD426 RFD427
DATE EXTRACTED: 06/14/0712:22 06/14/0710:27 06/14/0711:05 DATE COLLECTED: NA
DATE ANALYZED: 06/14/0712:22 06/14/0710:27 06/14/0711:05 DATE RECEIVED: 06/14/07
PREP. BATCH: VO94F41 VO94F41 VO94F41
CALIB. REF: RCD411 RCD411 RCD411

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,1-Dichloroethene	ND	10.0	10.8	108	10.0	10.6	106	2	60-130	30
Benzene	ND	10.0	10.3	103	10.0	10.3	103	1	70-130	30
Chlorobenzene	ND	10.0	9.85	99	10.0	9.94	99	1	70-120	30
Toluene	ND	10.0	9.89	99	10.0	9.92	99	0	70-130	30
Trichloroethene	ND	10.0	9.11	91	10.0	9.06	91	1	70-130	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	QC LIMIT (%)
1,2-Dichloroethane-d4	10.0	9.90	99	10.0	10.0	100	70-140
4-Bromofluorobenzene	10.0	9.28	93	10.0	9.26	93	70-130
Toluene-d8	10.0	9.41	94	10.0	9.33	93	70-130

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F112
METHOD: SW 5030B/8260B

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1
SAMPLE ID: SW-07
LAB SAMP ID: F112-03 F112-03M F112-03S
LAB FILE ID: RFD439 RFD440 RFD441
DATE EXTRACTED: 06/14/0718:53 06/14/0719:32 06/14/0720:12 DATE COLLECTED: 06/08/07
DATE ANALYZED: 06/14/0718:53 06/14/0719:32 06/14/0720:12 DATE RECEIVED: 06/08/07
PREP. BATCH: V094F41 V094F41 V094F41
CALIB. REF: RCD411 RCD411 RCD411

ACCESSION:

PARAMETER	SMPL RSLT (ug/L)	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	SPIKE AMT (ug/L)	MSD RSLT (ug/L)	MSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,1-Dichloroethene	ND	10.0	11.2	112	10.0	10.7	107	5	60-140	30
Benzene	ND	10.0	10.7	107	10.0	10.3	103	4	60-140	30
Chlorobenzene	ND	10.0	10.4	104	10.0	9.93	99	4	63-132	30
Toluene	ND	10.0	10.4	104	10.0	9.92	99	5	70-140	30
Trichloroethene	ND	10.0	9.31	93	10.0	8.87	89	5	60-140	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	SPIKE AMT (ug/L)	MSD RSLT (ug/L)	MSD % REC	QC LIMIT (%)
1,2-Dichloroethane-d4	10.0	9.49	95	10.0	9.50	95	70-140
4-Bromofluorobenzene	10.0	9.23	92	10.0	9.32	93	70-130
Toluene-d8	10.0	9.37	94	10.0	9.28	93	70-140

INITIAL CALIBRATIONS

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 1
Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F112
Lab File ID: RCD405 BFB Injection Date : 03/20/07
Instrument ID: T-094 BFB Injection Time : 10:54
GC Column:RTX502.2ID:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	22.96
75	30.0 - 60.0% of mass 95	45.55
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.86
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	77.84
175	5.0 - 9.0% of mass 174	5.73(7.4)1
176	95.0 - 101.0% of mass 174	74.73(96.0)1
177	5.0 - 9.0% of mass 176	4.83(6.5)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD,BLANKS, AND STANDARDS:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1 VSTD0.3	VO94C2001	RCD406	03/20/07	11:33
2 VSTD0.5	VO94C2002	RCD407	03/20/07	12:11
3 VSTD01	VO94C2003	RCD408	03/20/07	12:50
4 VSTD02	VO94C2004	RCD409	03/20/07	13:29
5 VSTD05	VO94C2005	RCD410	03/20/07	14:08
6 VSTD010	VO94C2006	RCD411	03/20/07	14:46
7 VSTD020	VO94C2007	RCD412	03/20/07	15:25
8 VSTD030	VO94C2008	RCD413	03/20/07	16:03
9 VSTD040	VO94C2009	RCD414	03/20/07	16:42
10 VSTD050	VO94C2010	RCD415	03/20/07	17:20
11 VSTD010	IVO94C2001	RCD418	03/20/07	19:16

INITIAL_CALIBRATION - RELATIVE_RESPONSE_FACTOR

Instrument ID : I094
 Beginning Date/Time : 03/20/07 11:33
 Pike Units : PPB
 C File : RCD411

Column Spec : RTX502.2 ID : 0.32MM
 Ending Date/Time : 03/20/07 17:20
 HPChem Method : V094C20

INDEX	Parameters	11:33 RCD406	12:11 RCD407	12:50 RCD408	13:29 RCD409	14:08 RCD410	14:46 RCD411	15:25 RCD412	16:03 RCD413	16:42 RCD414	17:20 RCD415	AV_RRF	%_RSD	AV_RT_M
1	1,4-DIFLUOROBENZENE	0.275	0.225	0.258	0.245	0.248	0.246	0.242	0.238	0.226	0.217	0.242	7.04	11.8637
2	Dichlorodifluoromethane		0.385	0.521	0.388	0.378	0.379	0.372	0.351	0.334		0.388	14.57	4.8300
3	Chloromethane		0.332	0.370	0.351	0.330	0.302	0.255				0.323	12.58	4.9410
4	Vinyl chloride		0.301	0.273	0.229	0.223	0.223	0.224	0.216	0.207	0.195	0.232	14.38	5.7350
5	Bromomethane	0.292	0.224	0.237	0.227	0.222	0.218	0.208	0.208	0.198	0.185	0.223	12.79	5.8478
6	Chloroethane	0.556	0.529	0.553	0.592	0.568	0.565	0.548	0.530	0.517	0.485	0.544	5.54	5.8814
7	Dichlorofluoromethane	0.360	0.306	0.346	0.347	0.349	0.348	0.350	0.343	0.327	0.310	0.341	6.30	6.2674
8	Trichlorofluoromethane											0.000	0.00	0.0000
9	sec-Propyl alcohol													
10	Acrolein				0.011	0.014	0.013	0.013	0.013	0.013	0.012	0.013	8.45	6.8807
11	1,1,2-Trichloro-1,2,2-trifluoroethane	0.215	0.225	0.228	0.249	0.236	0.233	0.227	0.226	0.221	0.209	0.227	4.92	6.9196
12	Acetone		0.056	0.048	0.042	0.042	0.038	0.039				0.044	14.81	6.9541
13	1,1-Dichloroethene	0.453	0.450	0.464	0.508	0.485	0.480	0.465	0.457	0.450	0.423	0.464	5.00	7.2443
14	tert-Butyl alcohol	0.012	0.012	0.012	0.013	0.014	0.013	0.013	0.013	0.012	0.012	0.013	4.25	7.2530
15	Methyl acetate	0.120	0.120	0.114	0.117	0.110	0.114	0.114	0.114	0.110	0.104	0.114	4.51	7.6362
16	Iodomethane	0.387	0.359	0.394	0.431	0.435	0.443	0.445	0.449	0.440	0.419	0.420	7.21	7.7970
17	Methylene chloride		0.528	0.497	0.479	0.441	0.424	0.404	0.397	0.385	0.367	0.436	12.58	7.9610
18	Carbon disulfide	1.149	1.115	1.160	1.286	1.239	1.220	1.187	1.165	1.145	1.078	1.175	5.19	8.1480
19	Acrylonitrile	0.039	0.046	0.046	0.046	0.048	0.045	0.043	0.043	0.042	0.040	0.044	6.55	8.0734
20	tert-Butyl methyl ether (MTBE)	0.453	0.436	0.455	0.490	0.489	0.470	0.447	0.453	0.440	0.418	0.455	4.95	8.1334
21	trans-1,2-Dichloroethene	0.516	0.499	0.510	0.557	0.535	0.527	0.510	0.503	0.496	0.465	0.512	4.86	8.4229
22	Isopropyl ether (DIPE)	1.192	1.160	1.240	1.299	1.288	1.254	1.203	1.203	1.173	1.106	1.212	4.93	8.7534
23	Vinyl acetate	0.374	0.310	0.317	0.370	0.415	0.400	0.375	0.381	0.386	0.365	0.369	8.93	8.9157
24	1,1-Dichloroethane	0.682	0.632	0.677	0.715	0.685	0.669	0.644	0.636	0.629	0.588	0.656	5.56	9.0414
25	tert-Butyl ethyl ether (ETBE)	0.750	0.719	0.770	0.817	0.826	0.799	0.767	0.773	0.754	0.718	0.769	4.79	9.3705
26	2-Butanone	0.056	0.062	0.064	0.060	0.068	0.063	0.060	0.060	0.059	0.057	0.061	5.93	9.5708
27	2,2-Dichloropropane	0.473	0.474	0.497	0.515	0.494	0.479	0.459	0.450	0.441	0.412	0.469	6.43	9.8925
28	cis-1,2-Dichloroethane	0.553	0.549	0.571	0.610	0.585	0.577	0.557	0.548	0.538	0.503	0.559	5.16	9.9613
29	tert-Butyl formate (TBF)											0.000	0.00	0.0000
30	Chloroform	0.526	0.507	0.535	0.569	0.550	0.541	0.525	0.526	0.517	0.487	0.528	4.31	10.1981
31	Bromochloromethane	0.247	0.245	0.260	0.277	0.270	0.265	0.250	0.250	0.241	0.224	0.253	6.14	10.4760
32	Tetrahydrofuran			0.077	0.066	0.052	0.046	0.041	0.041	0.039	0.037	0.050	28.91	10.5021
33	1,1,1-Trichloroethane	0.430	0.429	0.445	0.484	0.467	0.466	0.453	0.449	0.446	0.421	0.449	4.35	10.8430
34	Cyclohexane	1.118	0.850	0.783	0.780	0.826	0.843	0.839	0.810	0.790	0.741	0.836	12.44	10.9264
35	tert-Amyl methyl ether (TAME)	0.637	0.591	0.637	0.682	0.681	0.658	0.634	0.638	0.624	0.595	0.636	4.82	11.1501
36	1,2-Dichloroethane-dk			0.229	0.223	0.236	0.243	0.214	0.216	0.221	0.206	0.223	5.45	11.2972
37	CHLOROBENZENE-D5	1	1	1	1	1	1	1	1	1	1	1	0	17.9952
38	1,1-Dichloropropane	0.211	0.220	0.205	0.218	0.210	0.207	0.196	0.197	0.192	0.182	0.204	5.86	11.0740
39	Carbon tetrachloride	0.400	0.397	0.420	0.450	0.438	0.441	0.431	0.428	0.424	0.404	0.423	4.27	11.2934
40	1,2-Dichloroethane	0.341	0.313	0.336	0.345	0.327	0.320	0.307	0.304	0.302	0.285	0.318	6.06	11.4513
41	Benzene	1.857	1.656	1.634	1.713	1.613	1.597	1.540	1.521	1.513	1.420	1.606	7.56	11.5449
42	Trichloroethene	0.458	0.422	0.453	0.489	0.464	0.468	0.450	0.445	0.440	0.419	0.451	4.63	12.5642
43	Methylcyclohexane	0.668	0.842	0.835	0.850	0.865	0.894	0.888	0.858	0.845	0.790	0.831	7.77	12.7294
44	1,2-Dichloropropane	0.468	0.439	0.424	0.446	0.426	0.421	0.401	0.395	0.390	0.367	0.418	7.13	12.8567
45	Bromodichloromethane	0.360	0.368	0.390	0.424	0.419	0.422	0.411	0.409	0.404	0.386	0.399	5.68	13.5085
46	Dibromomethane	0.144	0.147	0.150	0.163	0.155	0.154	0.146	0.147	0.143	0.137	0.149	4.97	13.4518
47	2-Chloroethyl vinyl ether				0.018	0.015	0.014	0.015	0.016	0.017	0.017	0.016	8.93	13.6638
48	4-Methyl-2-pentanone	0.140	0.162	0.166	0.172	0.191	0.178	0.171	0.175	0.171	0.166	0.169	7.68	13.7209

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49	cis-1,3-Dichloropropene	0.526	0.482	0.505	0.536	0.518	0.521	0.501	0.499	0.491	0.465	0.504	4.26	14.2385
50	Toluene-d8	1.388	1.375	1.433	1.383	1.433	1.503	1.401	1.397	1.389	1.296	1.400	3.75	14.7869
51	Toluene	1.727	1.634	1.696	1.787	1.729	1.715	1.658	1.621	1.608	1.502	1.668	4.86	14.9478
52	Ethyl methacrylate	0.236	0.236	0.249	0.270	0.271	0.263	0.253	0.255	0.249	0.238	0.252	5.23	14.9960
53	trans-1,3-Dichloropropene	0.326	0.325	0.330	0.370	0.364	0.361	0.350	0.353	0.347	0.330	0.346	4.86	15.1730
2	54 2-Hexanone	0.089	0.100	0.110	0.112	0.126	0.119	0.114	0.115	0.112	0.108	0.110	9.14	15.4025
55	1,1,2-Trichloroethane	0.187	0.185	0.202	0.212	0.209	0.204	0.192	0.194	0.190	0.181	0.196	5.35	15.5473
56	1,3-Dichloropropane	0.395	0.380	0.397	0.415	0.404	0.397	0.378	0.379	0.372	0.354	0.387	4.55	16.0547
57	Tetrachloroethane	0.363	0.342	0.351	0.375	0.362	0.359	0.348	0.344	0.342	0.321	0.351	4.28	16.3252
58	Dibromochloromethane	0.217	0.202	0.221	0.244	0.246	0.246	0.240	0.243	0.240	0.230	0.233	6.49	16.7479
59	1,2-Dibromoethane	0.179	0.178	0.192	0.203	0.204	0.197	0.190	0.191	0.188	0.178	0.190	5.00	17.1982
60	1-Chlorohexane	0.783	0.737	0.757	0.836	0.802	0.797	0.774	0.760	0.754	0.711	0.771	4.59	17.3137
61	Chlorobenzene	1.023	0.971	1.006	1.082	1.042	1.027	0.995	0.975	0.963	0.907	0.999	4.88	18.0844
62	1,1,1,2-Tetrachloroethane	0.298	0.277	0.300	0.321	0.319	0.320	0.308	0.307	0.303	0.285	0.304	4.87	18.1253
63	Ethylbenzene	1.976	1.852	1.919	2.060	1.997	1.991	1.929	1.881	1.853	1.673	1.913	5.64	18.1239
2	64 m-Xylene & p-Xylene	1.446	1.346	1.399	1.514	1.475	1.471	1.429	1.380	-----	-----	1.432	3.86	18.2831
65	o-Xylene	1.420	1.309	1.381	1.490	1.434	1.423	1.390	1.360	1.358	1.270	1.384	4.60	19.3052
66	Styrene	1.001	0.945	1.003	1.092	1.075	1.072	1.041	1.021	1.014	0.960	1.022	4.74	19.3637
67	1,2-DICHLOROETHANE-D4	1	1	1	1	1	1	1	1	1	1	1	0	24.5499
68	Isopropylbenzene	5.483	5.127	5.245	5.702	5.386	5.394	5.232	5.237	5.235	4.792	5.283	4.51	20.0802
69	Bromoform	-----	0.261	0.307	0.333	0.347	0.356	0.347	0.361	0.356	0.344	0.335	9.52	20.2750
70	1,1,2,2-Tetrachloroethane	0.610	0.605	0.607	0.673	0.651	0.645	0.611	0.626	0.613	0.583	0.622	4.26	20.4590
71	4-Bromofluorobenzene	1.566	1.293	1.299	1.257	1.260	1.325	1.233	1.239	1.235	1.160	1.287	8.40	20.7236
72	1,2,3-Trichloropropane	0.116	0.107	0.121	0.140	0.103	0.107	0.099	0.098	0.098	0.093	0.108	13.01	20.8157
73	trans-1,4-Dichloro-2-butene	-----	0.158	0.128	0.150	0.192	0.182	0.180	0.182	0.180	0.140	0.166	13.57	20.8957
74	n-Propylbenzene	7.027	6.511	6.750	7.290	6.967	6.997	6.892	6.884	6.613	5.021	6.695	9.38	21.0263
75	Bromobenzene	0.969	0.957	0.991	1.079	1.016	1.011	0.974	0.972	0.969	1.388	1.033	12.57	21.2743
76	1,3,5-Trimethylbenzene	3.949	3.730	3.944	4.233	4.073	4.098	4.007	3.977	3.979	3.727	3.972	3.90	21.3825
77	2-Chlorotoluene	3.789	3.636	3.844	4.050	3.907	3.841	3.708	3.714	3.620	3.482	3.759	4.32	21.5434
78	4-Chlorotoluene	3.681	3.126	3.513	3.606	3.355	3.435	3.359	3.304	3.437	3.107	3.392	5.47	21.6311
79	tert-Butylbenzene	3.726	3.504	3.623	3.891	3.744	3.710	3.626	3.601	3.640	3.374	3.644	3.85	22.2570
80	1,2,4-Trimethylbenzene	3.876	3.611	3.748	4.067	3.986	3.986	3.870	3.850	3.846	3.630	3.847	3.88	22.3594
81	sec-Butylbenzene	6.036	5.637	5.909	6.330	6.154	6.155	6.066	6.029	5.956	5.314	5.959	4.87	22.7703
82	p-Isopropyltoluene	4.545	4.181	4.369	4.767	4.654	4.702	4.616	4.589	4.586	4.274	4.528	4.22	23.0671
83	1,3-Dichlorobenzene	2.174	1.977	2.092	2.236	2.151	2.133	2.066	2.059	2.054	1.933	2.087	4.34	23.4342
84	1,4-Dichlorobenzene	2.022	1.904	1.995	2.121	2.051	2.037	1.978	1.960	1.947	1.848	1.986	3.92	23.6769
85	n-Butylbenzene	4.448	4.136	4.333	4.754	4.740	4.784	4.696	4.685	4.662	4.350	4.559	4.92	24.0659
86	1,2-Dichlorobenzene	1.702	1.589	1.663	1.746	1.702	1.677	1.624	1.622	1.603	1.515	1.644	4.09	24.6172
87	1,2-Dibromo-3-chloropropane	-----	0.058	0.084	0.090	0.092	0.091	0.089	0.090	0.089	0.085	0.085	12.25	26.5039
88	1,2,4-Trichlorobenzene	1.034	0.951	1.048	1.130	1.171	1.151	1.119	1.119	1.094	1.040	1.086	6.16	28.6868
89	Hexachlorobutadiene	0.733	0.686	0.723	0.816	0.816	0.819	0.810	0.797	0.764	0.715	0.768	6.53	28.9910
90	Naphthalene	1.214	1.121	1.179	1.270	1.355	1.368	1.314	1.334	1.332	1.288	1.278	6.40	29.4151
91	1,2,3-Trichlorobenzene	0.793	0.737	0.808	0.875	0.899	0.891	0.862	0.863	0.838	0.800	0.837	6.13	30.0555

Spike Amount = Nominal Amount * M

Ave_RSD : 6.8 Max_RSD : 28.9

se Least Square Linear Regression with weighting factor of inverse concentration for comps with %_RSD > 15

esp_Ratio = x0 + x1 * Amt_Ratio

Parameter x0 x1 CCF
 Tetrahydrofuran 0.00491 0.03794 0.9986

0.5
 3/23/08

**SECOND SOURCE
VERIFICATION**

Data File : D:\HPCHEM\1\DATA\07C20\RCD418.D Vial: 15
 Acq On : 20 Mar 2007 7:16 pm Operator: AS
 Sample : IVO94C2001 10/20/50ppb Inst : TO94
 Misc : 10ppb 8260/20ppbKET-AA/50ppbTBA Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev (min)
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	104✓	0.00
2 T	Dichlorodifluoromethane	10.000	9.888	1.1	101	0.01
3 P,T	Chloromethane	10.000	9.330	6.7	99	0.00
4 C,T	Vinyl chloride	10.000	9.215	7.9✓	102	0.01
5 T	Bromomethane	10.000	9.570	4.3	103	0.00
6 T	Chloroethane	10.000	9.491	5.1	99	0.00
7 T	Dichlorofluoromethane	10.000	9.933	0.7	99	0.00
8 T	Trichlorofluoromethane	10.000	9.977	0.2	101	0.00
9 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
10 T	Acrolein	20.000	19.997	0.0	98	0.00
11 T	1,1,2-Trichloro-1,2,2-trifl	10.000	9.909	0.9	100	0.00
12 T	Acetone	20.000	16.541	17.3	99	0.00
13 C,T,M	1,1-Dichloroethene	10.000	9.919	0.8✓	99	0.00
14 T	tert-Butyl alcohol	50.000	48.686	2.6	98	0.00
15 T	Methyl acetate	10.000	0.531	94.7#	5	0.01 <i>not valid!</i>
16 T	Iodomethane	10.000	10.006	-0.1	98	0.00
17 T	Methylene chloride	10.000	9.167	8.3	98	0.00
18 T	Carbon disulfide	10.000	9.846	1.5	98	0.00
19 T	Acrylonitrile	30.000	29.415	2.0	98	0.00
20 T	tert-Butyl methyl ether (MT)	10.000	9.736	2.6	98	0.00
21 T	trans-1,2-Dichloroethene	10.000	9.865	1.3	99	0.00
22 T	Isopropyl ether (DIPE)	10.000	9.771	2.3	98	0.00
23 T	Vinyl acetate	10.000	10.371	-3.7	99	0.01
24 P,T	1,1-Dichloroethane	10.000	9.713	2.9	99	0.00
25 T	tert-Butyl ethyl ether (ETB)	10.000	9.856	1.4	98	0.01
26 T	2-Butanone	20.000	19.013	4.9	95	0.00
27 T	2,2-Dichloropropane	10.000	9.793	2.1	100	0.00
28 T	cis-1,2-Dichloroethene	10.000	9.858	1.4	99	0.00
29 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.00
30 C,T	Chloroform	10.000	9.808	1.9✓	99	0.00
31 T	Bromochloromethane	10.000	9.863	1.4	98	0.00
32 T	Tetrahydrofuran	10.000	9.987	0.1	97	0.00
33 T	1,1,1-Trichloroethane	10.000	9.968	0.3	100	0.00
34 T	Cyclohexane	10.000	0.071	99.3#	1	-0.12 <i>not valid!</i>
35 T	tert-Amyl methyl ether (TAM)	10.000	9.781	2.2	98	0.00
36 S	1,2-Dichloroethane-d4	10.000	9.809	1.9	94	0.00
37 I	CHLOROBENZENE-D5	10.000	10.000	0.0	104✓	0.01
38 T	1,1-Dichloropropene	10.000	9.818	1.8	101	0.00
39 T	Carbon tetrachloride	10.000	10.051	-0.5	101	0.00
40 T	1,2-Dichloroethane	10.000	9.670	3.3	100	0.00

(#) = Out of Range

RCD418.D VO94C20.M

Fri Mar 23 15:10:20 2007

uv
3/23/07

Page 1

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07C20\RCD418.D
 Acq On : 20 Mar 2007 7:16 pm
 Sample : IVO94C2001 10/20/50ppb
 Misc : 10ppb 8260/20ppbKET-AA/50ppbTBA
 MS Integration Params: 524TAIL.P

Vial: 15
 Operator: AS
 Inst : TO94
 Multiplr: 1.00

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
41 T,M	Benzene	10.000	9.466	5.3	99	0.00
42 T,M	Trichloroethene	10.000	9.854	1.5	99	0.00
43 T	Methylcyclohexane	10.000	0.027	99.7#	0	0.01 <i>not valid</i>
44 C,T	1,2-Dichloropropane	10.000	9.565	4.4	99	0.00
45 T	Bromodichloromethane	10.000	9.968	0.3	98	0.00
46 T	Dibromomethane	10.000	9.712	2.9	97	0.00
47 T	2-Chloroethyl vinyl ether	10.000	10.120	-1.2	120	0.00
48 T	4-Methyl-2-pentanone	20.000	19.964	0.2	99	0.00
49 T	cis-1,3-Dichloropropene	10.000	9.755	2.4	98	0.00
50 S	Toluene-d8	10.000	9.565	4.4	93	0.00
51 C,T,M	Toluene	10.000	9.797	2.0	99	0.00
52 T	Ethyl methacrylate	10.000	9.803	2.0	98	0.00
53 T	trans-1,3-Dichloropropene	10.000	9.929	0.7	99	0.00
54 T	2-Hexanone	20.000	20.046	-0.2	97	0.00
55 T	1,1,2-Trichloroethane	10.000	9.774	2.3	98	0.00
56 T	1,3-Dichloropropane	10.000	9.616	3.8	98	0.00
57 T	Tetrachloroethene	10.000	9.798	2.0	100	0.00
58 T	Dibromochloromethane	10.000	10.035	-0.4	99	0.00
59 T	1,2-Dibromoethane	10.000	9.807	1.9	98	0.00
60 T	1-Chlorohexane	10.000	9.934	0.7	100	0.00
61 P,M	Chlorobenzene	10.000	9.800	2.0	99	0.01
62 T	1,1,1,2-Tetrachloroethane	10.000	9.975	0.3	99	0.00
63 C,T	Ethylbenzene	10.000	9.958	0.4	100	0.00
64 T	m-Xylene & p-Xylene	20.000	19.612	1.9	100	0.00
65 T	o-Xylene	10.000	9.870	1.3	100	0.00
66 T	Styrene	10.000	9.986	0.1	99	0.00
67 I	1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	104	0.00
68 T	Isopropylbenzene	10.000	9.793	2.1	100	0.00
69 P,T	Bromoform	10.000	9.941	0.6	97	0.00
70 P,T	1,1,2,2-Tetrachloroethane	10.000	9.640	3.6	97	0.00
71 S	4-Bromofluorobenzene	10.000	9.217	7.8	93	0.00
72 T	1,2,3-Trichloropropane	10.000	8.849	11.5	93	0.00
73 T	trans-1,4-Dichloro-2-butene	10.000	10.675	-6.8	101	0.00
74 T	n-Propylbenzene	10.000	10.058	-0.6	100	0.00
75 T	Bromobenzene	10.000	9.378	6.2	100	0.00
76 T	1,3,5-Trimethylbenzene	10.000	9.913	0.9	100	0.00
77 T	2-Chlorotoluene	10.000	9.675	3.2	98	0.00
78 T	4-Chlorotoluene	10.000	9.724	2.8	100	0.00
79 T	tert-Butylbenzene	10.000	9.797	2.0	100	0.00
80 T	1,2,4-Trimethylbenzene	10.000	9.903	1.0	99	0.00

(#) = Out of Range
 RCD418.D VO94C20.M

Fri Mar 23 15:10:21 2007

ew
 3/23/07

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07C20\RCD418.D Vial: 15
 Acq On : 20 Mar 2007 7:16 pm Operator: AS
 Sample : IVO94C2001 10/20/50ppb Inst : T094
 Misc : 10ppb 8260/20ppbKET-AA/50ppbTBA Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev (min)
81 T	sec-Butylbenzene	10.000	9.966	0.3	100	0.00
82 T	p-Isopropyltoluene	10.000	9.967	0.3	100	0.00
83 T	1,3-Dichlorobenzene	10.000	9.742	2.6	99	0.00
84 T	1,4-Dichlorobenzene	10.000	9.800	2.0	99	0.00
85 T	n-Butylbenzene	10.000	10.086	-0.9	100	0.01
86 T	1,2-Dichlorobenzene	10.000	9.671	3.3	99	0.00
87 T	1,2-Dibromo-3-chloropropane	10.000	9.866	1.3	96	0.00
88 T	1,2,4-Trichlorobenzene	10.000	10.072	-0.7	99	0.01
89 T	Hexachlorobutadiene	10.000	10.444	-4.4	102	0.00
90 T	Naphthalene	10.000	9.898	1.0	96	0.00
91 T	1,2,3-Trichlorobenzene	10.000	10.057	-0.6	98	0.00

(#) = Out of Range
 RCD418.D VO94C20.M

SPCC's out = 0 CCC's out = 0
 Fri Mar 23 15:10:21 2007

aw
3/23/07
 2034

DAILY CALIBRATIONS

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 1
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F112
 Lab File ID: RFD423 BFB Injection Date : 06/14/07
 Instrument ID: T-094 BFB Injection Time : 08:31
 GC Column:RTX502.21D:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	22.13
75	30.0 - 60.0% of mass 95	45.20
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.70
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	74.08
175	5.0 - 9.0% of mass 174	5.73(7.7)1
176	95.0 - 101.0% of mass 174	71.71(96.8)1
177	5.0 - 9.0% of mass 176	4.83(6.7)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID.	DATE ANALYZED	TIME ANALYZED
1	VSTD010	CV094C20213	RFD424	06/14/07	09:10
2	MBLK1W	V094F41Q	RFD429	06/14/07	12:22
3	LCS1W	V094F41L	RFD426	06/14/07	10:27
4	LCD1W	V094F41C	RFD427	06/14/07	11:05
5	LTB-060807	F112-01	RFD430	06/14/07	13:06
6	LSW-JUNE 07	F112-02	RFD431	06/14/07	13:45
7	SW-06	F112-04	RFD432	06/14/07	14:24
8	FSW-JUNE 07	F112-05	RFD433	06/14/07	15:02
9	SW-02	F112-06	RFD434	06/14/07	15:40
10	SW-04	F112-07	RFD435	06/14/07	16:18
11	SW-03	F112-08	RFD436	06/14/07	16:58
12	SW-103	F112-09	RFD437	06/14/07	17:36
13	SW-07	F112-03	RFD439	06/14/07	18:53
14	SW-07MS	F112-03M	RFD440	06/14/07	19:32
15	SW-07MSD	F112-03S	RFD441	06/14/07	20:12

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc	Project: LMC BEAUMONT SITE 1
Lab Code: EMXT	SDG No.: 07F112
Job File ID: RCD411	Date Analyzed: 03/20/07
Instrument ID: T-094	Time Analyzed: 14:46
GC Column: RTX502.2	Heated Purge: (Y/N) N

ID: 0.32mm (mm)

	IS1(DBF)		IS2(CBZ)		IS3(DCB)	
	AREA #	RT #	AREA #	RT #	AREA #	RT #
12 HOUR STD	2971747	11.86	2473278	17.99	867440	24.56
UPPER LIMIT	5943494	12.36	4946556	18.49	1734880	25.06
LOWER LIMIT	1485874	11.36	1236639	17.49	433720	24.06
SAMPLE ID						
1 VSTD010	2854025	11.87	2409284	17.99	869764	24.56
2 MBLK1W	2879771	11.87	2421464	18.01	858224	24.56
3 LCS1W	2708575	11.87	2280473	18.01	827918	24.56
4 LCD1W	2729035	11.87	2322227	18.01	848802	24.56
5 LTB-060807	2940044	11.88	2439084	18.02	853383	24.57
6 LSW-JUNE 07	3017409	11.89	2504659	18.01	879228	24.58
7 SW-06	3028622	11.89	2519750	18.01	892629	24.58
8 FSW-JUNE 07	2965301	11.89	2475140	18.01	862418	24.58
9 SW-02	2800155	11.89	2352495	18.01	835229	24.58
10 SW-04	3009489	11.88	2477277	18.02	863823	24.57
11 SW-03	2922714	11.88	2422413	18.02	865470	24.58
12 SW-103	2882500	11.88	2409984	18.02	871815	24.57
13 SW-07	2954690	11.89	2448362	18.01	852370	24.58
14 SW-07MS	2771296	11.88	2350396	18.01	863421	24.57
15 SW-07MSD	2870424	11.87	2439057	18.01	891325	24.56

IS1 (DFB) = 1,4-Difluorobenzene
 IS2 (CBZ) = Chlorobenzene-d5
 IS3 (DCB) = 1,2-Dichlorobenzene-d4

AREA UPPER LIMIT = + 100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 AREA UPPER LIMIT = + 50% of surrogate area
 AREA LOWER LIMIT = - 50% of surrogate area

Column used to flag internal standard area values with an asterisk
 * Values outside of QC limits.

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F14\RFD424.D
 Acq On : 14 Jun 2007 9:10 am
 Sample : CVO94C20213 10/20/50ppb
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA
 MS Integration Params: 524TAIL.P

Vial: 3
 Operator: AS
 Inst : TO94
 Multiplr: 1.00

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev (min)
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	96	0.00
2 T	Dichlorodifluoromethane	10.000	9.199	8.0	87	0.00
3 P,T	Chloromethane	10.000	9.738	2.6	96	0.00
4 C,T	Vinyl chloride	10.000	9.872	1.3	102	0.02
5 T	Bromomethane	10.000	7.775	22.2#	78	0.00 <i>14%</i>
6 T	Chloroethane	10.000	10.577	-5.8	102	0.00
7 T	Dichlorofluoromethane	10.000	9.579	4.2	89	0.00
8 T	Trichlorofluoromethane	10.000	9.322	6.8	87	0.02
9 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
10 T	Acrolein	20.000	6.210	69.0#	28	0.00 <i>NTC</i>
11 T	1,1,2-Trichloro-1,2,2-trifl	10.000	8.182	18.2	77	0.00
12 T	Acetone	20.000	25.859	-29.3#	144	0.02 <i>14%</i>
13 C,T,M	1,1-Dichloroethene	10.000	8.310	16.9	77	0.02
14 T	tert-Butyl alcohol	50.000	50.032	-0.1	93	-0.01
15 T	Methyl acetate	10.000	1.052	89.5#	10	0.02 <i>NTC</i>
16 T	Iodomethane	10.000	7.287	27.1#	66	-0.01 <i>NTC</i>
17 T	Methylene chloride	10.000	9.706	2.9	96	0.00
18 T	Carbon disulfide	10.000	6.151	38.5#	57	0.00 <i>14%</i>
19 T	Acrylonitrile	30.000	32.171	-7.2	100	0.00
20 T	tert-Butyl methyl ether (MT)	10.000	10.115	-1.2	94	0.00
21 T	trans-1,2-Dichloroethene	10.000	8.427	15.7	79	0.00
22 T	Isopropyl ether (DIPE)	10.000	11.045	-10.4	102	0.00
23 T	Vinyl acetate	10.000	9.636	3.6	85	0.00
24 P,T	1,1-Dichloroethane	10.000	9.283	7.2	87	0.02
25 T	tert-Butyl ethyl ether (ETB)	10.000	10.142	-1.4	94	0.00
26 T	2-Butanone	20.000	21.432	-7.2	99	0.00
27 T	2,2-Dichloropropane	10.000	7.175	28.3#	67	0.00 <i>NTC</i>
28 T	cis-1,2-Dichloroethene	10.000	9.218	7.8	86	0.00
29 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.02
30 C,T	Chloroform	10.000	9.457	5.4	89	0.00
31 T	Bromochloromethane	10.000	10.119	-1.2	93	0.02
32 T	Tetrahydrofuran	10.000	11.947	-19.5	106	0.00
33 T	1,1,1-Trichloroethane	10.000	9.174	8.3	85	0.00
34 T	Cyclohexane	10.000	0.096	99.0#	1	-0.06 <i>NTC</i>
35 T	tert-Amyl methyl ether (TAM)	10.000	10.234	-2.3	95	0.00
36 S	1,2-Dichloroethane-d4	10.000	9.741	2.6	86	0.00
37 I	CHLOROENZENE-D5	10.000	10.000	0.0	97	0.00
38 T	1,1-Dichloropropene	10.000	8.623	13.8	83	0.00
39 T	Carbon tetrachloride	10.000	8.442	15.6	79	0.00
40 T	1,2-Dichloroethane	10.000	9.407	5.9	91	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F14\RFD424.D Vial: 3
 Acq On : 14 Jun 2007 9:10 am Operator: AS
 Sample : CVO94C20213 10/20/50ppb Inst : TO94
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
41	T,M Benzene	10.000	8.939	10.6	88	0.00
42	T,M Trichloroethene	10.000	8.514	14.9	80	0.00
43	T Methylcyclohexane	10.000	0.022	99.8#	0	0.00 NTC
44	C,T 1,2-Dichloropropane	10.000	10.237	-2.4	99	0.00
45	T Bromodichloromethane	10.000	10.071	-0.7	93	0.00
46	T Dibromomethane	10.000	9.369	6.3	88	0.00
47	T 2-Chloroethyl vinyl ether	10.000	12.776	-27.8#	141	0.00 NTC
48	T 4-Methyl-2-pentanone	20.000	22.467	-12.3	104	0.00
49	T cis-1,3-Dichloropropene	10.000	9.459	5.4	89	0.00
50	S Toluene-d8	10.000	9.415	5.9	85	0.00
51	C,T,M Toluene	10.000	9.284	7.2	88	0.00
52	T Ethyl methacrylate	10.000	10.820	-8.2	101	0.00
53	T trans-1,3-Dichloropropene	10.000	9.778	2.2	91	0.00
54	T 2-Hexanone	20.000	21.562	-7.8	97	0.00
55	T 1,1,2-Trichloroethane	10.000	10.548	-5.5	99	0.00
56	T 1,3-Dichloropropane	10.000	10.284	-2.8	98	-0.01
57	T Tetrachloroethene	10.000	8.152	18.5	78	0.00
58	T Dibromochloromethane	10.000	10.000	0.0	92	0.00
59	T 1,2-Dibromoethane	10.000	9.829	1.7	92	0.00
60	T 1-Chlorohexane	10.000	8.823	11.8	83	0.00
61	P,M Chlorobenzene	10.000	9.236	7.6	88	0.02
62	T 1,1,1,2-Tetrachloroethane	10.000	9.698	3.0	90	0.00
63	C,T Ethylbenzene	10.000	9.570	4.3	90	0.00
64	T m-Xylene & p-Xylene	20.000	18.645	6.8	88	0.00
65	T o-Xylene	10.000	9.741	2.6	92	0.00
66	T Styrene	10.000	10.002	-0.0	93	0.00
67	I 1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	100	0.00
68	T Isopropylbenzene	10.000	9.284	7.2	91	0.00
69	P,T Bromoform	10.000	9.862	1.4	93	0.00
70	P,T 1,1,2,2-Tetrachloroethane	10.000	10.555	-5.5	102	0.00
71	S 4-Bromofluorobenzene	10.000	9.401	6.0	91	0.00
72	T 1,2,3-Trichloropropane	10.000	10.132	-1.3	103	0.00
73	T trans-1,4-Dichloro-2-butene	10.000	10.537	-5.4	96	-0.01
74	T n-Propylbenzene	10.000	9.658	3.4	93	0.00
75	T Bromobenzene	10.000	8.795	12.1	90	0.00
76	T 1,3,5-Trimethylbenzene	10.000	9.367	6.3	91	0.00
77	T 2-Chlorotoluene	10.000	9.179	8.2	90	0.00
78	T 4-Chlorotoluene	10.000	9.324	6.8	92	0.00
79	T tert-Butylbenzene	10.000	9.045	9.6	89	0.00
80	T 1,2,4-Trimethylbenzene	10.000	9.406	5.9	91	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F14\RFD424.D Vial : 3
 Acq On : 14 Jun 2007 9:10 am Operator: AS
 Sample : CVO94C20213 10/20/50ppb Inst : TO94
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
81 T	sec-Butylbenzene	10.000	9.590	4.1	93	0.00
82 T	p-Isopropyltoluene	10.000	8.996	10.0	87	0.00
83 T	1,3-Dichlorobenzene	10.000	8.851	11.5	87	0.00
84 T	1,4-Dichlorobenzene	10.000	8.896	11.0	87	0.00
85 T	n-Butylbenzene	10.000	9.421	5.8	90	0.02
86 T	1,2-Dichlorobenzene	10.000	9.040	9.6	89	0.00
87 T	1,2-Dibromo-3-chloropropane	10.000	10.310	-3.1	97	0.00
88 T	1,2,4-Trichlorobenzene	10.000	8.875	11.3	84	0.02
89 T	Hexachlorobutadiene	10.000	8.551	14.5	80	0.02
90 T	Naphthalene	10.000	8.876	11.2	83	0.02
91 T	1,2,3-Trichlorobenzene	10.000	8.992	10.1	85	0.00

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F14\RFD424.D
 Acq On : 14 Jun 2007 9:10 am
 Sample : CVO94C20213 10/20/50ppb
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA
 MS Integration Params: 524TAIL.P

Vial: 3
 Operator: AS
 Inst : TO94
 Multiplr: 1.00

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area	% Dev (min)
1 I	1,4-DIFLUOROBENZENE	1.000	1.000	0.0	96	0.00
2 T	Dichlorodifluoromethane	0.242	0.223	7.9	87	0.00
3 P,T	Chloromethane	0.388	0.378	2.6	96	0.00
4 C,T	Vinyl chloride	0.323	0.319	1.2	102	0.02
5 T	Bromomethane	0.232	0.181	22.0#	78	0.00
6 T	Chloroethane	0.223	0.236	-5.8	102	0.00
7 T	Dichlorofluoromethane	0.544	0.521	4.2	89	0.00
8 T	Trichlorofluoromethane	0.341	0.317	7.0	87	0.02
9 T	sec-Propyl alcohol	0.000	0.000#	0.0	0#	0.00
10 T	Acrolein	0.013	0.004#	69.2#	28#	0.00
11 T	1,1,2-Trichloro-1,2,2-trifl	0.227	0.186	18.1	77	0.00
12 T	Acetone	0.044	0.057	-29.5#	144	0.02
13 C,T,M	1,1-Dichloroethene	0.464	0.385	17.0	77	0.02
14 T	tert-Butyl alcohol	0.013	0.013	0.0	93	-0.01
15 T	Methyl acetate	0.114	0.012	89.5#	10#	0.02
16 T	Iodomethane	0.420	0.306	27.1#	66	-0.01
17 T	Methylene chloride	0.436	0.423	3.0	96	0.00
18 T	Carbon disulfide	1.175	0.722	38.6#	57	0.00
19 T	Acrylonitrile	0.044	0.047	-6.8	100	0.00
20 T	tert-Butyl methyl ether (MT)	0.455	0.460	-1.1	94	0.00
21 T	trans-1,2-Dichloroethene	0.512	0.431	15.8	79	0.00
22 T	Isopropyl ether (DIPE)	1.212	1.338	-10.4	102	0.00
23 T	Vinyl acetate	0.369	0.356	3.5	85	0.00
24 P,T	1,1-Dichloroethane	0.656	0.609	7.2	87	0.02
25 T	tert-Butyl ethyl ether (ETB)	0.769	0.780	-1.4	94	0.00
26 T	2-Butanone	0.061	0.065	-6.6	99	0.00
27 T	2,2-Dichloropropane	0.469	0.337	28.1#	67	0.00
28 T	cis-1,2-Dichloroethene	0.559	0.515	7.9	86	0.00
29 T	tert-Butyl formate (TBF)	0.000	0.000#	0.0	0#	0.02
30 C,T	Chloroform	0.528	0.500	5.3	89	0.00
31 T	Bromochloromethane	0.253	0.256	-1.2	93	0.02
32 T	Tetrahydrofuran	0.050	0.050	0.0	106	0.00
33 T	1,1,1-Trichloroethane	0.449	0.412	8.2	85	0.00
34 T	Cyclohexane	0.836	0.008#	99.0#	1#	-0.06
35 T	tert-Amyl methyl ether (TAM)	0.638	0.653	-2.4	95	0.00
36 S	1,2-Dichloroethane-d4	0.223	0.218	2.2	86	0.00
37 I	CHLOROBENZENE-D5	1.000	1.000	0.0	97	0.00
38 T	1,1-Dichloropropene	0.204	0.176	13.7	83	0.00
39 T	Carbon tetrachloride	0.423	0.357	15.6	79	0.00
40 T	1,2-Dichloroethane	0.318	0.299	6.0	91	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F14\RFD424.D
 Acq On : 14 Jun 2007 9:10 am
 Sample : CVO94C20213 10/20/50ppb
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA
 MS Integration Params: 524TAIL.P

Vial: 3
 Operator: AS
 Inst : TO94
 Multiplr: 1.00

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

Compound	AvgRF	CCRF	%Dev	Area%	Dev (min)
41 T,M Benzene	1.606	1.436	10.6	88	0.00
42 T,M Trichloroethene	0.451	0.384	14.9	80	0.00
43 T Methylcyclohexane	0.831	0.002#	99.8#	0#	0.00
44 C,T 1,2-Dichloropropane	0.418	0.428	-2.4	99	0.00
45 T Bromodichloromethane	0.399	0.402	-0.8	93	0.00
46 T Dibromomethane	0.149	0.139	6.7	88	0.00
47 T 2-Chloroethyl vinyl ether	0.016	0.021	-31.3#	141	0.00
48 T 4-Methyl-2-pentanone	0.169	0.190	-12.4	104	0.00
49 T cis-1,3-Dichloropropene	0.504	0.477	5.4	89	0.00
50 S Toluene-d8	1.400	1.318	5.9	85	0.00
51 C,T,M Toluene	1.668	1.548	7.2	88	0.00
52 T Ethyl methacrylate	0.252	0.273	-8.3	101	0.00
53 T trans-1,3-Dichloropropene	0.346	0.338	2.3	91	0.00
54 T 2-Hexanone	0.110	0.119	-8.2	97	0.00
55 T 1,1,2-Trichloroethane	0.196	0.206	-5.1	99	0.00
56 T 1,3-Dichloropropane	0.387	0.398	-2.8	98	-0.01
57 T Tetrachloroethene	0.351	0.286	18.5	78	0.00
58 T Dibromochloromethane	0.233	0.233	0.0	92	0.00
59 T 1,2-Dibromoethane	0.190	0.187	1.6	92	0.00
60 T 1-Chlorohexane	0.771	0.680	11.8	83	0.00
61 P,M Chlorobenzene	0.999	0.923	7.6	88	0.02
62 T 1,1,1,2-Tetrachloroethane	0.304	0.295	3.0	90	0.00
63 C,T Ethylbenzene	1.913	1.831	4.3	90	0.00
64 T m-Xylene & p-Xylene	1.432	1.335	6.8	88	0.00
65 T o-Xylene	1.384	1.348	2.6	92	0.00
66 T Styrene	1.022	1.023	-0.1	93	0.00
67 I 1,2-DICHLOROBENZENE-D4	1.000	1.000	0.0	100	0.00
68 T Isopropylbenzene	5.283	4.905	7.2	91	0.00
69 P,T Bromoform	0.335	0.330	1.5	93	0.00
70 P,T 1,1,2,2-Tetrachloroethane	0.622	0.657	-5.6	102	0.00
71 S 4-Bromofluorobenzene	1.287	1.209	6.1	91	0.00
72 T 1,2,3-Trichloropropane	0.108	0.110	-1.9	103	0.00
73 T trans-1,4-Dichloro-2-butene	0.166	0.175	-5.4	96	-0.01
74 T n-Propylbenzene	6.695	6.466	3.4	93	0.00
75 T Bromobenzene	1.033	0.908	12.1	90	0.00
76 T 1,3,5-Trimethylbenzene	3.972	3.720	6.3	91	0.00
77 T 2-Chlorotoluene	3.759	3.451	8.2	90	0.00
78 T 4-Chlorotoluene	3.392	3.163	6.8	92	0.00
79 T tert-Butylbenzene	3.644	3.296	9.5	89	0.00
80 T 1,2,4-Trimethylbenzene	3.847	3.619	5.9	91	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F14\RFD424.D
 Acq On : 14 Jun 2007 9:10 am
 Sample : CVO94C20213 10/20/50ppb
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA
 MS Integration Params: 524TAIL.P

Vial: 3
 Operator: AS
 Inst : TO94
 Multiplr: 1.00

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

Compound		AvgRF	CCRF	%Dev	Area%	Dev(min)
81 T	sec-Butylbenzene	5.959	5.714	4.1	93	0.00
82 T	p-Isopropyltoluene	4.528	4.074	10.0	87	0.00
83 T	1,3-Dichlorobenzene	2.087	1.848	11.5	87	0.00
84 T	1,4-Dichlorobenzene	1.986	1.767	11.0	87	0.00
85 T	n-Butylbenzene	4.559	4.295	5.8	90	0.02
86 T	1,2-Dichlorobenzene	1.644	1.486	9.6	89	0.00
87 T	1,2-Dibromo-3-chloropropane	0.085	0.088	-3.5	97	0.00
88 T	1,2,4-Trichlorobenzene	1.086	0.964	11.2	84	0.02
89 T	Hexachlorobutadiene	0.768	0.657	14.5	80	0.02
90 T	Naphthalene	1.278	1.134	11.3	83	0.02
91 T	1,2,3-Trichlorobenzene	0.837	0.752	10.2	85	0.00

ANALYTICAL LOG

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 1

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

SDG#: 07F112

3000

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
SDG: 07F112

METHOD 3520C/8270C SIM SEMI VOLATILE ORGANICS BY GC/MS

Eight (8) water samples were received on 06/08/07 for Semi Volatile Organic analysis by Method 3520C/8270C SIM in accordance with USEPA SW846, 3rd ed.

1. Holding Time

Analytical holding time was met.

2. Tuning and Calibration

Tuning and calibration were carried out at 12-hour interval. All QC requirements were met.

3. Method Blank

Method blank was free of contamination at the reporting limit.

4. Surrogate Recovery

Recoveries were within QC limit.

5. Lab Control Sample

Recovery was within QC limit.

6. Matrix Spike/Matrix Spike Duplicate

Sample F112-03 was spiked. Recoveries were within QC limit except RPD was above QC.

7. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met with aforementioned exception.

SAMPLE RESULTS

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/08/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/08/07
Batch No.   : 07F112                   Date Extracted: 06/12/07 16:00
Sample ID   : LSW-JUNE 07              Date Analyzed: 06/14/07 16:56
Lab Samp ID: F112-02                   Dilution Factor: .95
Lab File ID: RFK324                   Matrix          : WATER
Ext Btch ID: SVF012W                  % Moisture      : NA
Calib. Ref.: REK141                   Instrument ID   : T-052
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	ND	0.95	0.57
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
-----	-----	-----	
BROMOBENZENE	69	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/08/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/08/07
Batch No.   : 07F112                   Date Extracted: 06/12/07 16:00
Sample ID   : SW-07                    Date Analyzed: 06/14/07 17:07
Lab Samp ID : F112-03                  Dilution Factor: .96
Lab File ID : RFK325                   Matrix          : WATER
Ext Btch ID : SVF012W                  % Moisture      : NA
Calib. Ref. : REK141                   Instrument ID   : T-052
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
----- 1,4-DIOXANE	0.85J	0.96	0.58

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
----- BROMOBENZENE	71	30-130

METHOD 3520C/B270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====  
Client       : TETRA TECH, INC.           Date Collected: 06/08/07  
Project      : LMC BEAUMONT SITE 1       Date Received: 06/08/07  
Batch No.    : 07F112                   Date Extracted: 06/12/07 16:00  
Sample ID    : SW-06                    Date Analyzed: 06/14/07 17:40  
Lab Samp ID  : F112-04                  Dilution Factor: .96  
Lab File ID  : RFK328                   Matrix          : WATER  
Ext Btch ID  : SVF012W                  % Moisture     : NA  
Calib. Ref.  : REK141                   Instrument ID   : T-052  
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	1.5	0.96	0.58

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
BROMOBENZENE	70	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/08/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/08/07
Batch No.   : 07F112                   Date Extracted: 06/12/07 16:00
Sample ID:  FSW-JUNE 07                 Date Analyzed: 06/14/07 17:51
Lab Samp ID: F112-05                    Dilution Factor: .95
Lab File ID: RFK329                     Matrix          : WATER
Ext Btch ID: SVF012W                    % Moisture     : NA
Calib. Ref.: REK141                     Instrument ID  : T-052
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	3.2	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
BROMOBENZENE	71	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/08/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/08/07
Batch No.   : 07F112                   Date Extracted: 06/12/07 16:00
Sample ID   : SW-02                    Date Analyzed: 06/14/07 18:02
Lab Samp ID: F112-06                   Dilution Factor: 1.1
Lab File ID: RFK330                   Matrix          : WATER
Ext Btch ID: SVF012W                  % Moisture     : NA
Calib. Ref.: REK141                   Instrument ID   : T-052
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	8.5	1.1	0.66
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
BROMOBENZENE	69	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/08/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/08/07
Batch No.   : 07F112                   Date Extracted: 06/12/07 16:00
Sample ID   : SW-04                    Date Analyzed: 06/14/07 18:12
Lab Samp ID: F112-07                   Dilution Factor: 1.0
Lab File ID: RPK331                   Matrix          : WATER
Ext Btch ID: SVF012W                  % Moisture      : NA
Calib. Ref.: REK141                   Instrument ID   : T-052
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	5.4	1.0	0.60
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
-----	-----	-----	
BROMOBENZENE	85	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/08/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/08/07
Batch No.   : 07F112                   Date Extracted: 06/12/07 16:00
Sample ID:  SW-03                       Date Analyzed: 06/14/07 18:23
Lab Samp ID: F112-08                   Dilution Factor: 1
Lab File ID: RFK332                   Matrix          : WATER
Ext Btch ID: SVF012W                  % Moisture     : NA
Calib. Ref.: REK141                   Instrument ID   : T-052
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	8.9	1.0	0.60

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
BROMOBENZENE	69	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/08/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/08/07
Batch No.   : 07F112                   Date Extracted: 06/12/07 16:00
Sample ID   : SW-103                   Date Analyzed: 06/14/07 18:34
Lab Samp ID: F112-09                   Dilution Factor: 1.0
Lab File ID: RFK333                   Matrix          : WATER
Ext Btch ID: SVF012W                  % Moisture      : NA
Calib. Ref.: REK141                   Instrument ID   : T-052
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	8.6	1.0	0.60

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	56	30-130

QC SUMMARY

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: NA
Project     : LMC BEAUMONT SITE 1       Date Received: 06/12/07
Batch No.   : 07F112                    Date Extracted: 06/12/07 16:00
Sample ID   : MBLK1W                     Date Analyzed: 06/14/07 16:35
Lab Samp ID: SVF012WB                    Dilution Factor: 1
Lab File ID: RFK322                       Matrix      : WATER
Ext Btch ID: SVF012W                       % Moisture  : NA
Calib. Ref.: REK141                       Instrument ID : T-052
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	ND	1.0	0.60

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
BROMOBENZENE	70	30-130

EMAX QUALITY CONTROL DATA
LCS ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F112
METHOD: METHOD 3520C/8270C SIM

=====

MATRIX:	WATER		% MOISTURE:	NA
DILUTION FACTOR:	1	1		
SAMPLE ID:	MBLK1W.			
LAB SAMP ID:	SVF012WB	SVF012WL		
LAB FILE ID:	RFK322	RFK323		
DATE EXTRACTED:	06/12/0716:00	06/12/0716:00	DATE COLLECTED:	NA
DATE ANALYZED:	06/14/0716:35	06/14/0716:46	DATE RECEIVED:	06/12/07
PREP. BATCH:	SVF012W	SVF012W		
CALIB. REF:	REK141	REK141		

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	QC LIMIT (%)
-----	-----	-----	-----	-----	-----
1,4-Dioxane	ND	40.0	24.5	61	30-130

=====

SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	QC LIMIT (%)
-----	-----	-----	-----	-----
Bromobenzene	40.0	20.7	52	30-130

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F112
METHOD: METHOD 3520C/8270C SIM

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: .96 .95 .95
SAMPLE ID: SW-07
LAB SAMP ID: F112-03 F112-03M F112-03S
LAB FILE ID: RFK325 RFK326 RFK327
DATE EXTRACTED: 06/12/0716:00 06/12/0716:00 06/12/0716:00 DATE COLLECTED: 06/08/07
DATE ANALYZED: 06/14/0717:07 06/14/0717:18 06/14/0717:29 DATE RECEIVED: 06/08/07
PREP. BATCH: SVF012W SVF012W SVF012W
CALIB. REF: REK141 REK141 REK141

ACCESSION:

PARAMETER	SMPL RSLT (ug/L)	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	SPIKE AMT (ug/L)	MSD RSLT (ug/L)	MSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,4-Dioxane	0.849J	38.0	20.4	51	38.0	29.7	76	37*	30-130	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	SPIKE AMT (ug/L)	MSD RSLT (ug/L)	MSD % REC	QC LIMIT (%)
Bromobenzene	38.0	18.4	48	38.0	26.2	69	30-130

INITIAL CALIBRATIONS

5B
SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Project: ICAL
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F112
 Lab File ID: REK136 BFB Injection Date : 05/18/07
 Instrument ID: T-052 BFB Injection Time : 10:22

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	20.44
75	30.0 - 60.0% of mass 95	35.51
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.40
173	Less than 2.0% of mass 174	0.15(0.2)1
174	50.0- 100.0% of mass 95	72.07
175	5.0 - 9.0% of mass 174	5.20(7.2)1
176	95.0 - 101.0% of mass 174	70.41(97.7)1
177	5.0 - 9.0% of mass 176	4.29(6.1)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	SSTD0.5	SV52E181	REK137	05/18/07	10:41
2	SSTD01	SV52E182	REK138	05/18/07	10:52
3	SSTD05	SV52E183	REK139	05/18/07	11:03
4	SSTD010	SV52E184	REK140	05/18/07	11:13
5	SSTD020	SV52E185	REK141	05/18/07	11:24
6	SSTD030	SV52E186	REK142	05/18/07	12:29
7	SSTD040	SV52E187	REK143	05/18/07	12:39
8	SSTD020	ISV52E181	REK144	05/18/07	12:50

INITIAL_CALIBRATION - RELATIVE_RESPONSE_FACTOR

Instrument ID :T052

Column Spec :ZB-5MS ID :0.18MM

Beginning DateTime :05/18/07 10:41

Ending DateTime :05/18/07 12:39

Spike Units :PPM

HPChem Method :SV52E18

IC File :REK141

	.5	1	5	10	20	30	40		
	10:41	10:52	11:03	11:13	11:24	12:29	12:39		
IDX|Parameters	REK137	REK138	REK139	REK140	REK141	REK142	REK143	Av_RRF	%_RSD|Av_Rt_M
1|1,4-Dioxane-d8	1	1	1	1	1	1	1	1	0|1.5057
2|1,4-Dioxane	3.047	3.650	3.163	3.112	3.434	3.437	3.434	3.325	6.62|1.5300
3|Bromobenzene	2.147	2.570	2.119	2.143	2.102	2.038	2.111	2.176	8.15|3.0921

Ave_%RSD : 7.4

Max_%RSD : 8.2

*VM P
5/22/07*

Quantitation Limit from Lowest Initial Calibration Concentration

Instrument ID :T052 Column Spec :ZB-5MS ID :0.18MM
 Beginning DateTime :05/18/07 10:41 Ending DateTime :05/18/07 12:39
 IC File :REK141 HPChem Method :SV52E18

WATER Init. Vol. (ml) : 1000 Final Vol. (ml) : 1
 SOIL Init. Weight (gm) : 30 Final Vol. (ml) : 1

		ON_COL	WATER	SOIL	
IDX	Parameters	MG/L	UG/L	MG/KG	R_FILE
1	1,4-Dioxane-d8	IntSTD	IntSTD	IntSTD	IntSTD
2	1,4-Dioxane	.5	.5	.01667	REK137
3	Bromobenzene	.5	.5	.01667	REK137

Handwritten:
 11/22/07
 1572367

SECOND SOURCE
VERIFICATION

CONTINUE_CALIBRATION - CALIBRATION VERIFICATION

Instrument ID :T052

Column Spec :ZB-5MS ID :0.18MM

IC_Beginning DateTime :05/18/07 10:41

IC_Ending DateTime :05/18/07 12:39

Spike Amount :20 PPM

HPChem Method :SV52E18

CC/CV File :REK144

Date_Time :05/18/07 12:50

IC File :REK141

M_IDX	Parameters	CC_Con	CC%D	CC_Resp	CCRRF	AvRRF	CC_Rtm	AvRtm	%_RSD	Co_X0	Co_X1	Co_X2	Co_Cor
1	1,4-Dioxane-d8	20.000	0	84799	1	1	1.505	1.506	0				
2	1,4-Dioxane	21.144	5.7	298110	3.515	3.325	1.520	1.530	6.62				
3	Bromobenzene	20.350	1.8	187736	2.214	2.176	3.090	3.092	8.15				

3021
Ver P
5/18/07

DAILY CALIBRATIONS

5B
SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Project: LMC BEAUMONT SITE 1
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F112
 Lab File ID: RFK320 BFB Injection Date : 06/14/07
 Instrument ID: T-052 BFB Injection Time : 15:00

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	18.88
75	30.0 - 60.0% of mass 95	32.95
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.76
173	Less than 2.0% of mass 174	0.14(0.2)1
174	50.0- 100.0% of mass 95	80.22
175	5.0 - 9.0% of mass 174	5.32(6.6)1
176	95.0 - 101.0% of mass 174	77.70(96.9)1
177	5.0 - 9.0% of mass 176	5.05(6.5)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	SSTD020	CSV52E1806	RFK321	06/14/07 15:21
2	MBLK1W	SVF012WB	RFK322	06/14/07 16:35
3	LCS1W	SVF012WL	RFK323	06/14/07 16:46
4	LSW-JUNE 07	F112-02	RFK324	06/14/07 16:56
5	SW-07	F112-03	RFK325	06/14/07 17:07
6	SW-07MS	F112-03M	RFK326	06/14/07 17:18
7	SW-07MSD	F112-03S	RFK327	06/14/07 17:29
8	SW-06	F112-04	RFK328	06/14/07 17:40
9	FSW-JUNE 07	F112-05	RFK329	06/14/07 17:51
10	SW-02	F112-06	RFK330	06/14/07 18:02
11	SW-04	F112-07	RFK331	06/14/07 18:12
12	SW-03	F112-08	RFK332	06/14/07 18:23
13	SW-103	F112-09	RFK333	06/14/07 18:34

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc
 Lab Code: EMXT
 Lab File ID: REK141
 Instrument ID: T-052

Project: LMC BEAUMONT SITE 1
 SDG No.: 07F112
 Date Analyzed: 05/18/07
 Time Analyzed: 11:24

		IS1(DD8)	
		AREA #	RT #
=====			
	12 HOUR STD	116043	1.50
	UPPER LIMIT	232086	2.01
	LOWER LIMIT	58022	1.00
=====			
SAMPLE ID			
=====			
1	SSTD020	134471	1.50
2	MBLK1W	118347	1.50
3	LCS1W	120550	1.50
4	LSW-JUNE 07	119155	1.50
5	SW-07	104244	1.50
6	SW-07MS	100236	1.50
7	SW-07MSD	107897	1.50
8	SW-06	93435	1.50
9	FSW-JUNE 07	118199	1.50
10	SW-02	86912	1.50
11	SW-04	102692	1.51
12	SW-03	98793	1.50
13	SW-103	120452	1.50

IS1 (DD8) = 1,4-Dioxane-d8

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = +0.50 minutes of internal standard RT
 RT LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag internal standard area values with an asterisk
 * Values outside of QC limits.

Data File : D:\CHEMDATA\07F14\RFK321.D
Acq On : 14 JUN 2007 15:21
Sample : CSV52E1806
Misc :
MS Integration Params: RTEINT.P

Vial : 3
Operator : SG
Inst : T052
Multiplr : 1.00

Method : C:\HPCHEM\1\METHODS\SV52E18.M (RTE Integrator)
Title : DIOXANE 8270C SHIMADZU GCMS-QP5000
Last Update : Fri May 18 12:57:14 2007
Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dioxane-d8	20.000	20.000	0	116	0.00
2 T	1,4-Dioxane	20.000	20.588	-3	116	0.00
3 S	Bromobenzene	20.000	19.987	0	120	0.00

Data File : D:\CHEMDATA\07F14\RFK321.D
Acq On : 14 JUN 2007 15:21
Sample : CSV52E1806
Misc :
MS Integration Params: RTEINT.P

Vial : 3
Operator : SG
Inst : T052
Multiplr : 1.00

Method : C:\HPCHEM\1\METHODS\SV52E18.M (RTE Integrator)
Title : DIOXANE 8270C SHIMADZU GCMS-QP5000
Last Update : Fri May 18 12:57:14 2007
Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dioxane-d8	1.000	1.000	0	116	0.00
2 T	1,4-Dioxane	3.325	3.423	-3	116	0.00
3 S	Bromobenzene	2.176	2.174	0	120	0.00

ANALYTICAL LOG



ANALYSIS LOG
for
SEMIVOLATILES

SOP □ EMAX-8270 Rev. No. 3 □ EMAX-8270SIM Rev. No. 1 □ EMAX-CLPSVOA X EMAX-M8270SIM Rev. No. 1 □

Book #A52-013

Method File: SV52E18 Tune File: BFB

Start Date/Time: 5/18/07 10:22 End Date/Time: 5/18/07 12:15

Instrument No: 52

INITIAL CALIBRATION REFERENCE

Date: 5/18/07
ICAL ID: SV52E18

Standards		Conc. (mg/l)
Name	ID	
SO2	518107	
DEHP BFB	SS2C-05-15-3	50 ppm
DCC	SS2C-05-16-3	20 ppm
INT. STD.	SS2A-04-4	1000 ppm
TCV	SS2C-05-16-2	20 ppm

Solvent: CH2Cl2
ID: 46354

DATA FILE: 07E18

Electronic Data Archival

Location: Date:

HPCHEM_SVOA/T052

Comments:

Analyzed By: SK
Date Disposed: NA
Disposed by: NA

This page is checked thru data review

Preparative Batch	Data File Name	Run ID	DF	Matrix		Notes
				S	W	
REK 135	IR52E1801					
NA	BFB 52E1801					
	SV52E181		NA			0.5 ppm, 1.12 - Disposal
	137	2				1 ppm
	138	3				5 ppm
	139	4				10 ppm
	140	5				20 ppm
	141	6				30 ppm
	142	7				40 ppm
	143					200 ppm
	144	TSV52E181				200 ppm
ANALYTICAL BATCH SV52E185						
<div style="display: flex; justify-content: space-between;"> SV 5/18/07 </div>						

ANALYSIS LOG
for
SEMIVOLATILES



Book #A52- 013

SOP □ EMAX-8270 Rev. No. 3 □ EMAX-8270SIM Rev. No. 1 □ EMAX-CLFSVOA □ EMAX-M8270SIM Rev. No. 1 □

Method File: SV52E18 Tune File: BFB Start Date/Time: 6/14/07 End Date/Time: 6/14/07 20:12

Instrument No: 52	
INITIAL CALIBRATION REFERENCE	
Date	5/18/07
ICAL ID	SV52E18

Standards		
Name	ID	Conc. (ng/l)
DFTPP		
DCC	SS2C-05-25-2	20
INT. STD.	SS2A-05-42	1000
BFB	SS2C-05-26-1	50

Solvent	ID
CH ₂ Cl ₂	47082

DATA FILE	07F14
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Electronic Data Archival	
Location	Date
HPCHEM_SVOA/T052	

Comments:

Preparative Batch	Data File Name	Run ID	DF	Matrix		Notes
				S	W	
RFK 319	IB52E1806					
	320 BFB 52E1806					
	321 CSV 52E1806					
SVF012W	322 SVF012WB NA			✓		
	323 ↓ WL					
	324 07F12-02					
	325 -03					
	326 03M					
	327 03S					
	328 -04					
	329 -05					
	330 -06					
	331 -07					
	332 -08					
	333 -09					
	334 07F13-14					
	335 15					
	336 16					
	337 16A					
	338 16S					
SVF011W	339 SVF011WB					
	340 16L					
	341 16C					
	342 07F13-04			✓		

ANALYTICAL BATCH (SV52E1806)

Analyzed By: SL
Date Disposed: 6/14/07
Disposed by: SA

This page is checked during data review.

EXTRACTION LOG



EXTRACTION LOG for SEMIVOLATILES

SOP EMAX-3540 Rev. No.: 0 EMAX-3510 Rev. No.: 1 EMAX-3550 Rev. No.: 2 EMAX-CLP-SVOA Book # DSV-036

Matrix: Water Init. Start Date/Time: 06/12/07 16:00 End Date/Time: 6/13/07 10:00

Sample Prep ID	Lab Sample ID	Sonicator Number	Sample Amount (g/ml)	pH	Extract Volume (ml)	Clean-up [G] [F] [A] [C]	Notes	Standards	ID	Amount Added (ml)
*01	SVF012-WB	N/A	1000	8	2			Stirrogate	SS2B-05-7-2	0.1
*02	-WL		1000	8	2			LCSMS (1,4Diox)	SS2B-05-8-2	1.0
*03	07F112-0.2		1050	8	2			Reagent		
*04	-0.3		1040	8	2			CH ₂ Cl ₂	C7738	
*05	-0.3M		1050	8	2			Na ₂ SO ₄	46080619	
*06	-0.3S		1050	6/13/07	2		light yellow	H ₂ SO ₄		
*07	-0.4		1040		2		yellow	NaOH		
*08	-0.5		1050		2		dark color	Silica Sand		
*09	-0.6		920		2		of water			
*10	-0.7		950		2		w/sediment			
*11	-0.8		1000		2		and grass			
*12	-0.9		980		2					
*13	07F113-14		1050		2					
*14	15		1020		2					
*15	16		1050		2					
*16	16M		1050		2		light yellow			
*17	16.5		1060		2					
*18										
*19										
*20										
*21										
*22										
*23										
*24										
*25										
*26										
*27										
*28										

PREPARATION BATCH: SVF012W

Comments: Thermometer ID = T1

Prepared By: IZ Witnessed By: SS

Standard Added By: IZ

Checked By: ML

Extract Received by: 501 6/13/07 Location: SE01#6

Disposed by: 4ml

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 1

METHOD 314.0
PERCHLORATE

SDG#: 07F112

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
SDG: 07F112

METHOD 314.0 PERCHLORATE

Eight (8) water samples were received on 06/08/07 for Perchlorate analysis by Method 314.0 in accordance with "Method for Determination of Perchlorate by Ion Chromatography", EPA 600/98-118.

1. Holding Time

Analysis met holding time criteria.

2. Method Blank

Method blanks were free of contamination at the reporting limit.

3. Lab Control Sample/Lab Control Sample Duplicate

Lab control sample results were within QC limits.

4. Duplicate

Sample F112-03 was analyzed for duplicate. %RPD was within QC limit.

5. Matrix Spike

Sample F112-03 was spiked. %Recovery was within QC limit.

6. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met.

SAMPLE

METHOD 314.0
PERCHLORATE

Client : TETRA TECH, INC.
Project : LMC BEAUMONT SITE 1
Batch No. : 07F112

Matrix : WATER
Instrument ID : 157

SAMPLE ID	EMAX SAMPLE ID	RESULTS (ug/L)	DLF	MOIST	RL (ug/L)	MDL (ug/L)	Analysis DATE/TIME	Extraction DATE/TIME	LFD	CAL REF	PREP BATCH	Collection DATE/TIME	Received DATE/TIME
MBLK1W	PCF009WB	ND	1	NA	2.00	0.500	06/12/0720:15	NA	JF12009	JF12008	PCF009W	NA	NA
LCS1W	PCF009WL	25.0	1	NA	2.00	0.500	06/12/0720:56	NA	JF12011	JF12008	PCF009W	NA	NA
LCD1W	PCF009WC	24.5	1	NA	2.00	0.500	06/12/0721:16	NA	JF12012	JF12008	PCF009W	NA	NA
LSW-JUNE 07	F112-02	ND	1	NA	2.00	0.500	06/12/0721:57	NA	JF12014	JF12008	PCF009W	06/08/0708:20	06/08/07
SW-06	F112-04	ND	1	NA	2.00	0.500	06/12/0723:58	NA	JF12020	JF12019	PCF009W	06/08/0709:30	06/08/07
FSW-JUNE 07	F112-05	ND	1	NA	2.00	0.500	06/13/0700:19	NA	JF12021	JF12019	PCF009W	06/08/0710:15	06/08/07
MBLK2W	PCF011WB	ND	1	NA	2.00	0.500	06/13/0718:12	NA	JF13002	JF13001	PCF011W	NA	NA
LCS2W	PCF011WL	24.9	1	NA	2.00	0.500	06/13/0718:52	NA	JF13004	JF13001	PCF011W	NA	NA
LCD2W	PCF011WC	25.0	1	NA	2.00	0.500	06/13/0719:13	NA	JF13005	JF13001	PCF011W	NA	NA
SW-07	F112-03	ND	1	NA	2.00	0.500	06/13/0719:33	NA	JF13006	JF13001	PCF011W	06/08/0708:55	06/08/07
SW-07DUP	F112-03D	ND	1	NA	2.00	0.500	06/13/0719:53	NA	JF13007	JF13001	PCF011W	06/08/0708:55	06/08/07
SW-07MS	F112-03M	9.31	1	NA	2.00	0.500	06/13/0720:13	NA	JF13008	JF13001	PCF011W	06/08/0708:55	06/08/07
SW-03	F112-08	112	10	NA	20.0	5.00	06/13/0720:34	NA	JF13009	JF13001	PCF011W	06/08/0712:00	06/08/07
SW-103	F112-09	106	10	NA	20.0	5.00	06/13/0720:54	NA	JF13010	JF13001	PCF011W	06/08/0712:30	06/08/07
SW-02	F112-06	147	10	NA	20.0	5.00	06/14/0701:58	NA	JF13025	JF13023	PCF011W	06/08/0711:00	06/08/07
MBLK3W	PCF012WB	ND	1	NA	2.00	0.500	06/14/0719:40	NA	JF14002	JF14001	PCF012W	NA	NA
LCS3W	PCF012WL	24.4	1	NA	2.00	0.500	06/14/0720:21	NA	JF14004	JF14001	PCF012W	NA	NA
LCD3W	PCF012WC	24.5	1	NA	2.00	0.500	06/14/0720:41	NA	JF14005	JF14001	PCF012W	NA	NA
SW-04	F112-07	ND	5	NA	10.0	2.50	06/15/0701:04	NA	JF14018	JF14012	PCF012W	06/08/0711:40	06/08/07

QC SUMMARY

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F112
METHOD: METHOD 314.0

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1
SAMPLE ID: MBLK1W
LAB SAMP ID: PCF009WB PCF009WC
LAB FILE ID: JF12009 JF12012
DATE EXTRACTED: NA DATE COLLECTED: NA
DATE ANALYZED: 06/12/0720:15 06/12/0720:56 06/12/0721:16
PREP. BATCH: PCF009W PCF009W
CALIB. REF: JF12008 JF12008

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	25.0	25.0	100	25.0	24.5	98	2	85-115	20

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EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F112
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1
SAMPLE ID: MBLK2W
LAB Samp ID: PCF011WB
LAB FILE ID: JF13002
DATE EXTRACTED: NA
DATE ANALYZED: 06/13/0718:12
PREP. BATCH: PCF011W
CALIB. REF: JF13001

% MOISTURE: NA

DATE COLLECTED: NA
DATE RECEIVED: NA

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	25.0	24.9	100	25.0	25.0	100	0	85-115	20

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F112
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1 1
SAMPLE ID: MBLK3M
LAB SAMP ID: PCF012WB PCF012WC
LAB FILE ID: JF14002 JF14004 JF14005
DATE EXTRACTED: NA
DATE ANALYZED: 06/14/0719:40 06/14/0720:21 06/14/0720:41
PREP. BATCH: PCF012W PCF012W
CALIB. REF: JF14001 JF14001

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	25.0	24.4	98	25.0	24.5	98	0	85-115	20

EMAX QUALITY CONTROL DATA
MS ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F112
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1
SAMPLE ID: SM-07
LAB SAMP ID: F112-03M
LAB FILE ID: JF13008
DATE EXTRACTED: NA
DATE ANALYZED: 06/13/0719:33
PREP. BATCH: PCF011W
CALIB. REF: JF13001

% MOISTURE: NA

DATE COLLECTED: 06/08/07 08:55
DATE RECEIVED: 06/08/07

ACCESSION:

PARAMETER	SAMPL RSLT (ug/L)	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	QC LIMIT (%)
Perchlorate	ND	10.0	9.31	93	80-120

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4

EMAX QUALITY CONTROL DATA
DUPLICATE SAMPLE ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F112
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1
SAMPLE ID: SW-07
EMAX SAMP ID: F112-03D
LAB FILE ID: JF13007
DATE EXTRACTED: NA
DATE ANALYZED: 06/13/0719:53
PREP. BATCH: PCF011W
CALIB. REF: JF13001

% MOISTURE: NA
DATE COLLECTED: 06/08/07 08:55
DATE RECEIVED: 06/08/07

ACCESSION:

PARAMETER	SMPL RSLT (ug/L)	DUPL RSLT (ug/L)	RPD RSLT %	QC LIMIT (%)
Perchlorate	ND	ND	0	20

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11

INITIAL CALIBRATION

IC SEQ FORM (ESD)

LFID	LSID	SELCOMP	METHOD	DateTime	DF
JD17001	IB	P	IC57D17	04/17/0716:54	1
JD17002	S-0.0	P	IC57D17	04/17/0717:15	1
JD17003	S-2.0	P	IC57D17	04/17/0717:35	1
JD17004	S-4.0	P	IC57D17	04/17/0717:55	1
JD17005	S-10.0	P	IC57D17	04/17/0718:16	1
JD17006	S-25.0	P	IC57D17	04/17/0718:36	1
JD17007	S-30.0	P	IC57D17	04/17/0718:56	1
JD17008	ICV	P	IC57D17	04/17/0719:16	1
JD17009	ICB	P	IC57D17	04/17/0719:43	1
JD17010	IPCS	P	IC57D17	04/17/0720:15	1
JD17011	PCD007WB	P	IC57D17	04/17/0720:36	1
JD17012	MRL	P	IC57D17	04/17/0720:56	1
JD17013	PCD007WL	P	IC57D17	04/17/0721:16	1
JD17014	PCD007WC	P	IC57D17	04/17/0721:36	1
JD17015	D146-01	P	IC57D17	04/17/0721:57	1
JD17016	D146-02	P	IC57D17	04/17/0722:17	1
JD17017	D146-03	P	IC57D17	04/17/0722:37	1
JD17018	D146-04	P	IC57D17	04/17/0722:57	1
JD17019	D138-01	P	IC57D17	04/17/0723:18	1
JD17020	RINSE	P	IC57D17	04/17/0723:38	1
JD17021	CCV1-30	P	IC57D17	04/17/0723:58	1
JD17022	D138-02	P	IC57D17	04/18/0700:18	1
JD17023	D155-01	P	IC57D17	04/18/0700:39	1
JD17024	D155-02	P	IC57D17	04/18/0700:59	1
JD17025	D134-04	P	IC57D17	04/18/0701:19	1
JD17026	D165-06	P	IC57D17	04/18/0701:39	1
JD17027	D165-08	P	IC57D17	04/18/0702:00	1
JD17028	D165-08D	P	IC57D17	04/18/0702:20	1
JD17029	D165-08M	P	IC57D17	04/18/0702:40	1
JD17030	RINSE	P	IC57D17	04/18/0703:00	1
JD17031	CCV2-15	P	IC57D17	04/18/0703:21	1
JD17032	IPCS	P	IC57D17	04/18/0703:41	1
JD17033	PCD008SB	P	IC57D17	04/18/0704:01	1
JD17034	MRL	P	IC57D17	04/18/0704:21	1
JD17035	PCD008SL	P	IC57D17	04/18/0704:42	1
JD17036	PCD008SC	P	IC57D17	04/18/0705:02	1
JD17037	D134-01	P	IC57D17	04/18/0705:22	1
JD17038	D134-02	P	IC57D17	04/18/0705:42	1
JD17039	D134-03	P	IC57D17	04/18/0706:03	1
JD17040	D134-05	P	IC57D17	04/18/0706:23	1
JD17041	D134-06	P	IC57D17	04/18/0706:43	1
JD17042	D134-07	P	IC57D17	04/18/0707:03	1
JD17043	CCV3-30	P	IC57D17	04/18/0707:24	1
JD17044	D134-09	P	IC57D17	04/18/0707:44	1
JD17045	D134-10	P	IC57D17	04/18/0708:04	1
JD17046	D134-11	P	IC57D17	04/18/0708:24	1
JD17047	D134-12	P	IC57D17	04/18/0708:45	1
JD17048	D165-02	*	IC57D17	04/18/0709:05	1
JD17049	CCV4-15	P	IC57D17	04/18/0717:56	1
JD17050	D165-03	P	IC57D17	04/18/0718:16	1
JD17051	D165-04	P	IC57D17	04/18/0718:36	1
JD17052	D165-09	P	IC57D17	04/18/0718:56	1
JD17053	D165-09D	P	IC57D17	04/18/0719:17	1
JD17054	D165-09M	P	IC57D17	04/18/0719:37	1
JD17055	D165-10	P	IC57D17	04/18/0719:57	1
JD17056	D165-11	P	IC57D17	04/18/0720:17	1
JD17057	D165-02	P	IC57D17	04/18/0720:38	20
JD17058	D165-04	P	IC57D17	04/18/0720:58	200
JD17059	CCV5-30	P	IC57D17	04/18/0721:18	1
JD17060	IPCS	P	IC57D17	04/18/0721:38	1
JD17061	PCD009WB	P	IC57D17	04/18/0721:59	1
JD17062	MRL	P	IC57D17	04/18/0722:19	1
JD17063	PCD009WL	P	IC57D17	04/18/0722:39	1
JD17064	PCD009WC	P	IC57D17	04/18/0723:00	1
JD17065	D138-01R	P	IC57D17	04/18/0723:20	1
JD17066	D146-01	P	IC57D17	04/18/0723:40	10
JD17067	D146-02	P	IC57D17	04/19/0700:00	10
JD17068	D146-03	P	IC57D17	04/19/0700:21	10
JD17069	D146-04	P	IC57D17	04/19/0700:41	10
JD17070	D146-01	P	IC57D17	04/19/0701:01	25
JD17071	CCV6-15	P	IC57D17	04/19/0701:21	1
JD17072	D146-02	P	IC57D17	04/19/0701:42	25
JD17073	D146-03	P	IC57D17	04/19/0702:02	25
JD17074	D146-04	P	IC57D17	04/19/0702:22	25

PR
4-24-07

Method : c:\ezchrom\methods\ic57d17.met
 Printed : Apr 17, 2007 19:25:43
 Channel : A
 Peak : PERCHLORATE

* - Replicate Not Used

Level	Height	Amount	RF	Rep Hgt 1	Rep Hgt 2	Rep Hgt 3	Rep Hgt 4	Rep Hgt 5	Replic STD	Replic %RSD	Old Height
2	28539		2	14269.50		28539					0
3	53704		4	13426.00		53704					0
4	136299		10	13629.90		136299					0
5	344109		25	13764.36		344109					0
6	416712		30	13890.40		416712					0

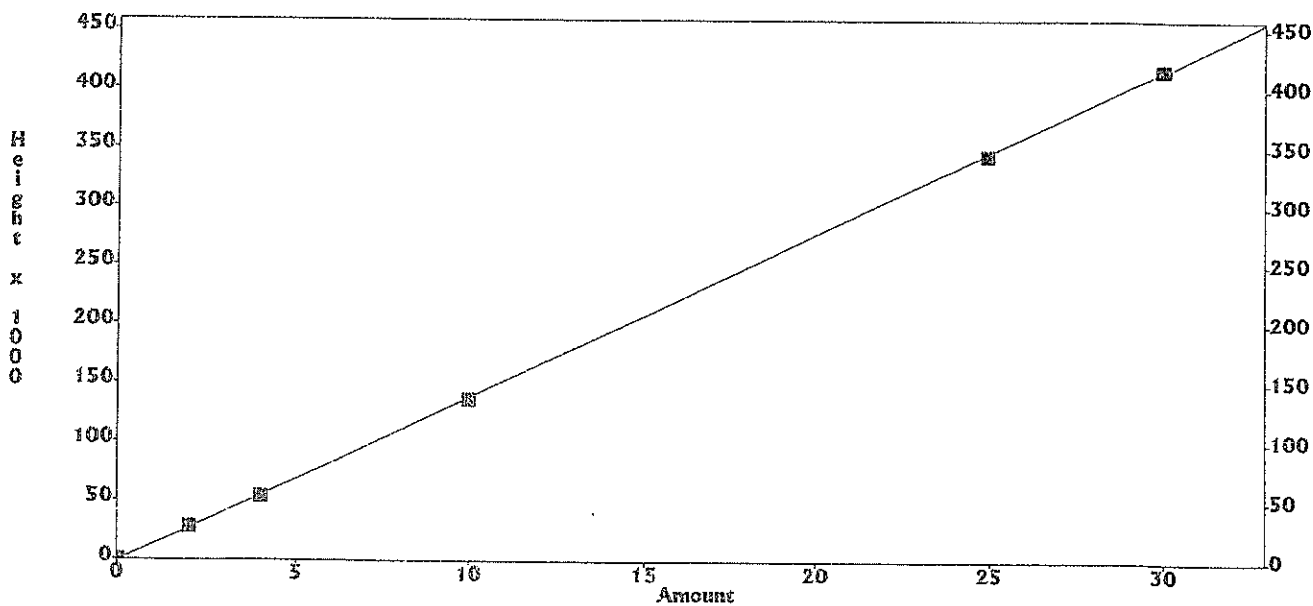
Calib Flag: Replace

Average RF: 13796
 RF StdDev: 315.675
 RF %RSD: 2.288

RF Definition: Height / Amount
 Weighting Method: None
 Fit Through Zero: No

Linear Fit: Amount = 7.20948e-005 x Height + 0.0785996
 R^2 = 0.99991

External Standard Curve - Scaling: None



4-14-07

SECOND SOURCE

IC RESULT FORM CalVersion: PCHL0314.17D

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JD17001	IB	P	.000	04/17/0716:54	1
JD17002	S-0.0	P	.0000	04/17/0717:15	1
JD17003	S-2.0	P	2	04/17/0717:35	1
JD17004	S-4.0	P	4	04/17/0717:55	1
JD17005	S-10.0	P	10	04/17/0718:16	1
JD17006	S-25.0	P	25	04/17/0718:36	1
JD17007	S-30.0	P	30	04/17/0718:56	1
JD17008	ICV	P	97.9%	04/17/0719:16	1
JD17009	ICB	P	.000	04/17/0719:43	1
JD17010	IPCS	P	81.2%	04/17/0720:15	1
JD17011	PCD007WB	P	.000	04/17/0720:36	1
JD17012	MRL	P	94.6%	04/17/0720:56	1
JD17013	PCD007WL	P	24.5	04/17/0721:16	1
JD17014	PCD007WC	P	24.9	04/17/0721:36	1
JD17015	D146-01	P	.000	04/17/0721:57	1
JD17016	D146-02	P	.000	04/17/0722:17	1
JD17017	D146-03	P	.000	04/17/0722:37	1
JD17018	D146-04	P	.000	04/17/0722:57	1
JD17019	D138-01	P	.000	04/17/0723:18	1
JD17020	RINSE	P	.000	04/17/0723:38	1
JD17021	CCV1-30	P	103%	04/17/0723:58	1
JD17022	D138-02	P	10.3	04/18/0700:18	1
JD17023	D155-01	P	.000	04/18/0700:39	1
JD17024	D155-02	P	6.91	04/18/0700:59	1
JD17025	D134-04	P	.000	04/18/0701:19	1
JD17026	D165-06	P	.000	04/18/0701:39	1
JD17027	D165-08	P	.000	04/18/0702:00	1
JD17028	D165-08D	P	.000	04/18/0702:20	1
JD17029	D165-08M	P	9.89	04/18/0702:40	1
JD17030	RINSE	P	.000	04/18/0703:00	1
JD17031	CCV2-15	P	96.2%	04/18/0703:21	1
JD17032	IPCS	P	82.9%	04/18/0703:41	1
JD17033	PCD008SB	P	.000	04/18/0704:01	1
JD17034	MRL	P	97.5%	04/18/0704:21	1
JD17035	PCD008SL	P	25.4	04/18/0704:42	1
JD17036	PCD008SC	P	25	04/18/0705:02	1
JD17037	D134-01	P	.000	04/18/0705:22	1
JD17038	D134-02	P	.000	04/18/0705:42	1
JD17039	D134-03	P	.000	04/18/0706:03	1
JD17040	D134-05	P	.000	04/18/0706:23	1
JD17041	D134-06	P	.000	04/18/0706:43	1
JD17042	D134-07	P	.000	04/18/0707:03	1
JD17043	CCV3-30	P	104%	04/18/0707:24	1
JD17044	D134-09	P	.000	04/18/0707:44	1
JD17045	D134-10	P	.000	04/18/0708:04	1
JD17046	D134-11	P	.000	04/18/0708:24	1
JD17047	D134-12	P	.000	04/18/0708:45	1
JD17048	D165-02	*	59.3E	04/18/0709:05	1
JD17049	CCV4-15	P	93.4%	04/18/0717:56	1
JD17050	D165-03	P	.000	04/18/0718:16	1
JD17051	D165-04	P	.000	04/18/0718:36	1
JD17052	D165-09	P	3.09	04/18/0718:56	1
JD17053	D165-09D	P	3.01	04/18/0719:17	1
JD17054	D165-09M	P	12.4	04/18/0719:37	1
JD17055	D165-10	P	6	04/18/0719:57	1
JD17056	D165-11	P	.000	04/18/0720:17	1
JD17057	D165-02	P	477	04/18/0720:38	20
JD17058	D165-04	P	3740	04/18/0720:58	200
JD17059	CCV5-30	P	101%	04/18/0721:18	1
JD17060	IPCS	P	80.3%	04/18/0721:38	1
JD17061	PCD009WB	P	.000	04/18/0721:59	1
JD17062	MRL	P	93.1%	04/18/0722:19	1
JD17063	PCD009WL	P	24.5	04/18/0722:39	1
JD17064	PCD009WC	P	24.6	04/18/0723:00	1
JD17065	D138-01R	P	.000	04/18/0723:20	1
JD17066	D146-01	P	.000	04/18/0723:40	10
JD17067	D146-02	P	.000	04/19/0700:00	10
JD17068	D146-03	P	.000	04/19/0700:21	10
JD17069	D146-04	P	.000	04/19/0700:41	10
JD17070	D146-01	P	.000	04/19/0701:01	25
JD17071	CCV6-15	P	94.8%	04/19/0701:21	1
JD17072	D146-02	P	.000	04/19/0701:42	25
JD17073	D146-03	P	.000	04/19/0702:02	25
JD17074	D146-04	P	.000	04/19/0702:22	25

Handwritten: KW
W-24-07

DAILY CALIBRATION

IC RESULT FORM CalVersion: PCHLO314.17D

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JF12001	IPCS	P	86.3%	06/12/0710:32	1
JF12002	PCF008WB	P	.000	06/12/0710:52	1
JF12003	MRL	P	118%	06/12/0711:12	1
JF12004	PCF008WL	P	25.1	06/12/0711:32	1
JF12005	PCF008WC	P	24.9	06/12/0711:53	1
JF12006	F064-12	P	924	06/12/0712:13	40
JF12007	CCV105-30	P	102%	06/12/0712:33	1
JF12008	IPCS	P	83.5%	06/12/0719:55	1
JF12009	PCF009WB	P	.000	06/12/0720:15	1
JF12010	MRL	P	114%	06/12/0720:36	1
JF12011	PCF009WL	P	25	06/12/0720:56	1
JF12012	PCF009WC	P	24.5	06/12/0721:16	1
JF12013	F103-01	P	3.18	06/12/0721:36	1
JF12014	F112-02	P	.000	06/12/0721:57	1
JF12015	F112-03	P	.000	06/12/0722:17	1
JF12016	F112-03D	P	.000	06/12/0722:37	1
JF12017	F112-03M	P	.000	06/12/0722:58	1
JF12018	RINSE	P	.000	06/12/0723:18	1
JF12019	CCV106-15	P	105%	06/12/0723:38	1
JF12020	F112-04	P	.000	06/12/0723:58	1
JF12021	F112-05	P	.000	06/13/0700:19	1
JF12022	F112-06	*	59.7E	06/13/0700:39	1
JF12023	F112-07	P	.000	06/13/0700:59	1
JF12024	F112-08	*	72.8E	06/13/0701:19	1
JF12025	F112-09	*	66E	06/13/0701:40	1
JF12026	F113-05	P	.000	06/13/0702:00	1
JF12027	F113-07	P	.000	06/13/0702:20	1
JF12028	F113-10	P	.000	06/13/0702:40	1
JF12029	RINSE	P	.783	06/13/0703:01	1
JF12030	CCV107-30	P	107%	06/13/0703:21	1
JF12031	F113-06	P	.000	06/13/0703:41	1
JF12032	F113-14	P	.000	06/13/0704:01	1
JF12033	F113-15	P	.000	06/13/0704:22	1
JF12034	F113-12	P	.000	06/13/0704:42	1
JF12035	F113-08	P	.000	06/13/0705:02	1
JF12036	F113-13	P	.000	06/13/0705:22	1
JF12037	F113-04	P	.000	06/13/0705:43	1
JF12038	RINSE	P	1.21	06/13/0706:03	1
JF12039	RINSE	P	.000	06/13/0706:23	1
JF12040	CCV108-15	P	106%	06/13/0706:43	1
JF12041	IPCS	P	85.5%	06/13/0707:04	1
JF12042	PCF010WB	P	.000	06/13/0707:24	1
JF12043	MRL	P	121%	06/13/0707:44	1
JF12044	PCF010WL	P	25.3	06/13/0708:04	1
JF12045	PCF010WC	P	25.5	06/13/0708:25	1
JF12046	F113-16	P	.000	06/13/0708:45	1
JF12047	F113-16D	P	.000	06/13/0709:05	1
JF12048	F113-16M	P	9.88	06/13/0709:25	1
JF12049	RINSE	P	.000	06/13/0709:46	1
JF12050	CCV109-30	P	107%	06/13/0710:06	1
JF12051	F113-02	P	.000	06/13/0710:26	1
JF12052	F113-03	P	.000	06/13/0710:46	1
JF12053	F113-11	P	.000	06/13/0711:07	1
JF12054	RINSE	P	2.73	06/13/0711:27	1
JF12055	RINSE	P	.943	06/13/0711:47	1
JF12056	CCV110-15	P	105%	06/13/0712:07	1

IC RESULT FORM CalVersion: PCHLO314.17D

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JF13001	IPCS	P	84%	06/13/0717:52	1
JF13002	PCF011WB	P	.000	06/13/0718:12	1
JF13003	MRL	P	102%	06/13/0718:32	1
JF13004	PCF011WL	P	24.9	06/13/0718:52	1
JF13005	PCF011WC	P	25	06/13/0719:13	1
JF13006	F112-03	P	.000	06/13/0719:33	1
JF13007	F112-03D	P	.000	06/13/0719:53	1
JF13008	F112-03M	P	9.31	06/13/0720:13	1
JF13009	F112-08	P	112	06/13/0720:34	10
JF13010	F112-09	P	106	06/13/0720:54	10
JF13011	RINSE	P	.000	06/13/0721:14	1
JF13012	CCV111-30	P	104%	06/13/0721:34	1
JF13013	F113-02	P	454	06/13/0721:55	20
JF13014	F113-03	P	416	06/13/0722:15	20
JF13015	F113-04	*	3270E	06/13/0722:35	100
JF13016	F113-05	*	7120E	06/13/0722:55	200
JF13017	F113-07	*	11500E	06/13/0723:16	200
JF13018	F113-08	P	11400	06/13/0723:36	500
JF13019	F113-10	P	16300	06/13/0723:56	1000
JF13020	F113-11	*	38800E	06/14/0700:16	1000
JF13021	F113-12	*	3360E	06/14/0700:37	100
JF13022	RINSE	P	.000	06/14/0700:57	1
JF13023	CCV112-15	P	104%	06/14/0701:17	1
JF13024	F113-13	P	46800	06/14/0701:37	2000
JF13025	F112-06	P	147	06/14/0701:58	10
JF13026	RINSE	P	.000	06/14/0702:18	1
JF13027	F112-07	P	.000	06/14/0702:38	20
JF13028	RINSE	P	.000	06/14/0702:58	1
JF13029	F145-02	P	.000	06/14/0703:19	5
JF13030	F145-01	*	53.1E	06/14/0703:39	1
JF13031	RINSE	P	.000	06/14/0703:59	1
JF13032	F145-01R	*	53E	06/14/0704:19	1
JF13033	RINSE	P	.000	06/14/0704:40	1
JF13034	CCV113-30	P	104%	06/14/0705:00	1

IC RESULT FORM CalVersion: PCHLO314.17D

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JF14001	IPCS	P	82.8%	06/14/0719:20	1
JF14002	PCF012WB	P	.000	06/14/0719:40	1
JF14003	MRL	P	102%	06/14/0720:00	1
JF14004	PCF012WL	P	24.4	06/14/0720:21	1
JF14005	PCF012WC	P	24.5	06/14/0720:41	1
JF14006	F113-04	P	3170	06/14/0721:01	200
JF14007	F113-05	P	6890	06/14/0721:21	400
JF14008	F113-07	P	11300	06/14/0721:42	500
JF14009	F113-11	P	37700	06/14/0722:02	2000
JF14010	F113-12	P	3280	06/14/0722:22	200
JF14011	RINSE	P	.000	06/14/0722:42	1
JF14012	CCV114-30	P	100%	06/14/0723:03	1
JF14013	F145-01	P	59.3	06/14/0723:23	40
JF14014	F145-02	P	.000	06/14/0723:43	1
JF14015	RINSE	P	.000	06/15/0700:03	1
JF14016	F145-02R	P	.000	06/15/0700:24	1
JF14017	RINSE	P	.000	06/15/0700:44	1
JF14018	F112-07	P	.000	06/15/0701:04	5
JF14019	RINSE	P	.000	06/15/0701:24	1
JF14020	F117-01	P	2.99	06/15/0701:45	1
JF14021	F152-01	P	.000	06/15/0702:05	1
JF14022	RINSE	P	.000	06/15/0702:25	1
JF14023	CCV115-30	P	103%	06/15/0702:45	1
JF14024	CCV116-15	P	106%	06/15/0710:11	1
JF14025	F145-01	P	50.6	06/15/0710:31	4
JF14026	F156-02	P	.000	06/15/0711:09	1
JF14027	F156-03	P	.000	06/15/0711:29	1
JF14028	F156-04	P	3.17	06/15/0711:50	1
JF14029	F156-05	P	.000	06/15/0712:10	1
JF14030	F156-06	P	8	06/15/0712:30	1
JF14031	F156-08	P	.000	06/15/0712:50	1
JF14032	F156-09	P	8.66	06/15/0713:11	1
JF14033	F156-10	P	.000	06/15/0713:31	1
JF14034	RINSE	P	.000	06/15/0713:51	1
JF14035	CCV117-30	P	101%	06/15/0714:12	1
JF14036	F156-11	P	.000	06/15/0714:32	1
JF14037	F156-11D	P	.000	06/15/0714:52	1
JF14038	F156-11M	P	9.42	06/15/0715:28	1
JF14039	RINSE	P	.000	06/15/0715:49	1
JF14040	CCV118-15	P	104%	06/15/0716:09	1

ANALYTICAL LOG



ANALYTICAL RUN LOG
for
ION CHROMATOGRAPHY

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments:

* NaOH: SW8A - 02-18

* JF12.015 → JF12.017: Not used. Retun.

Book #: A57-015

Instrument No.: 57

Analytical Sequence: JF12

Method File: IC57d17

Analytical Batch: PCF008W + PCF009W + PCF010W

SOP #	Rev. #
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SW8B - 02 - 935
ICV	↓ 936
CCV	N/A
CCV-15	SW8B - 02 - 944
CCV-30	945
LCS	946
MS	931
IPC	↓ 948
CMC	SW3B - 02 - 951
MRL	SW8B - 02 - 947

CMC Reading (μS/cm)	QC Criteria (μS/cm)	Temp. (°C)
1410	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: ad

Date: 06/12/07

Method: ic57d17.met Batch: Jf12.seq Date: Jf12.007 - [Batch: jf12 SEQ]

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Setup Batch Printview Single Batch Analysis Reports Properties

Run	Sample ID	Method	Filename	Mult.	Description
1	IPCS 4650 μ S/cm	ic57d17.met	JF12.001	1	
2	PCF008WB #BAH	ic57d17.met	JF12.002	1	
3	MRL	ic57d17.met	JF12.003	1	
4	PCF008WL #BAH	ic57d17.met	JF12.004	1	
5	PCF008WC	ic57d17.met	JF12.005	1	
6	F004-12 DF=40	ic57d17.met	JF12.006	40	
7	CCV105-30	ic57d17.met	JF12.007	1	
8	IPCS 4650 μ S/cm	ic57d17.met	JF12.008	1	
9	PCF009WB #BAH	ic57d17.met	JF12.009	1	
10	MRL	ic57d17.met	JF12.010	1	
11	PCF009WL #BAH	ic57d17.met	JF12.011	1	
12	PCF009WC	ic57d17.met	JF12.012	1	
13	F103-01 585 μ S/cm	ic57d17.met	JF12.013	1	
14	F112-02 864	ic57d17.met	JF12.014	1	
15	F112-03 800	ic57d17.met	JF12.015	1	
16	F112-03D } Not Used	ic57d17.met	JF12.016	1	
17	F112-03M } Re-run	ic57d17.met	JF12.017	1	
18	RINSE	ic57d17.met	JF12.018	1	
19	CCV106-15	ic57d17.met	JF12.019	1	
20	F112-04 725 μ S/cm	ic57d17.met	JF12.020	1	
21	F112-05 590	ic57d17.met	JF12.021	1	
22	F112-06 139	ic57d17.met	JF12.022	1	
23	F112-07 575	ic57d17.met	JF12.023	1	
24	F112-08 127	ic57d17.met	JF12.024	1	
25	F112-00	ic57d17.met	IE12.005	1	

Instrument 1: T057
 Start EZChrom Chromatography Method: ic57d17.met... Ba...
 Tuesday, June 12, 2007 7:46 PM

Method: ic57d17.met Batch: Jf12.seq Date: Jf12.008 Batch: jf12.SEQ

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Setup

Print Preview Single STOP

Recalls Analysis Reports

Run	Sample ID	Method	Filename	Mult.	Description
25	F112-09 128 μ S/cm *BAH	ic57d17.met	JF12.025	1	
26	F113-05 936	ic57d17.met	JF12.026	1	
27	F113-07 980	ic57d17.met	JF12.027	1	
28	F113-10 690	ic57d17.met	JF12.028	1	
29	RINSE	ic57d17.met	JF12.029	1	
30	CCU107-30	ic57d17.met	JF12.030	1	
31	F113-06 940 μ S/cm *BAH	ic57d17.met	JF12.031	1	
32	F113-14 406	ic57d17.met	JF12.032	1	
33	F113-15 410	ic57d17.met	JF12.033	1	
34	F113-12 025	ic57d17.met	JF12.034	1	
35	F113-08 1000	ic57d17.met	JF12.035	1	
36	F113-13 1100	ic57d17.met	JF12.036	1	
37	F113-04 1120	ic57d17.met	JF12.037	1	
38	RINSE	ic57d17.met	JF12.038	1	
39	RINSE	ic57d17.met	JF12.039	1	
40	CCU108-15	ic57d17.met	JF12.040	1	
41	IPCS 10 4650 μ S/cm *BAH	ic57d17.met	JF12.041	1	
42	PCF009WB 10 4650 μ S/cm *BAH	ic57d17.met	JF12.042	1	
43	MRL 10	ic57d17.met	JF12.043	1	
44	PCF009WL 10 4650 μ S/cm *BAH	ic57d17.met	JF12.044	1	
45	PCF009WC	ic57d17.met	JF12.045	1	
46	F113-16 440 μ S/cm	ic57d17.met	JF12.046	1	
47	F113-16D	ic57d17.met	JF12.047	1	
48	F113-16M	ic57d17.met	JF12.048	1	
49	RINSE	ic57d17.met	JF12.049	1	

Instrument 1 (T057) Running IPCS (Run 8)...

Start EZChrom Chromatography... Method: ic57d17.met... Ba...

Tuesday, June 12, 2007 7:57 PM

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments:

* NaOH: SW8A - 02-18

JF13.027: Record Only.

Book #: A57-015

Instrument No.: 57

Analytical Sequence: JF13

Method File: IC57.d17

Analytical Batch: PCF011W

SOP #	Rev. #
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SW8B - 02 - 935
ICV	↓ 936
CCV	N/A
CCV-15	SW8B - 02 - 950
CCV-30	945
LCS	946
MS	931
IPC	↓ 948
CMC	SW3B - 02 - 951
MRL	SW8B - 02 - 949

CMC Reading (µS/cm)	QC Criteria (µS/cm)	Temp. (°C)
1412	(±) 30	25%

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: ed

Date: 06/13/07

Method: ic57d17.met Batch: Jf13.seq Data: Jf12_057 - [Batch: jf13.SEQ]

File Edit Method Batch Options Analysis Control Window Help

Method Datas Batch Setup Print Single Exit

Analysis Reports

Run	Sample ID	Method	Filename	Mult	Description
1	IPCS 46.50 μ S/Cut	ic57d17.met	JF13.001	1	
2	PCF011WB	*Batch ic57d17.met	JF13.002	1	
3	MRL	ic57d17.met	JF13.003	1	
4	PCF011WL	*Batch ic57d17.met	JF13.004	1	
5	PCF011WC	ic57d17.met	JF13.005	1	
6	F112-03	ic57d17.met	JF13.006	1	
7	F112-03D	ic57d17.met	JF13.007	1	
8	F112-03M	ic57d17.met	JF13.008	1	
9	F112-08 DF=10	ic57d17.met	JF13.009	10	
10	F112-09 DF=10	ic57d17.met	JF13.010	10	
11	RINSE	ic57d17.met	JF13.011	1	
12	CCU111-30	ic57d17.met	JF13.012	1	
13	F113-02 DF=20	*Batch ic57d17.met	JF13.013	20	
14	F113-03 DF=20	ic57d17.met	JF13.014	20	
15	F113-04 DF=100	ic57d17.met	JF13.015	100	
16	F113-05 DF=200	ic57d17.met	JF13.016	200	
17	F113-07 DF=200	ic57d17.met	JF13.017	200	
18	F113-08 DF=500	ic57d17.met	JF13.018	500	
19	F113-10 DF=1000	ic57d17.met	JF13.019	1000	
20	F113-11 DF=1000	ic57d17.met	JF13.020	1000	
21	F113-12 DF=100	ic57d17.met	JF13.021	100	
22	RINSE	ic57d17.met	JF13.022	1	
23	CCU112-15	ic57d17.met	JF13.023	1	
24	F113-13 DF=2000	*Batch ic57d17.met	JF13.024	2000	
25	F112-06 DE=10	ic57d17.met	IE13.025	10	

Instrument 1: T057

Start EZChrom Chromatography Method: ic57d17.met... Method: ic57d17.met Ba...

Wednesday, June 13, 2007 4:32 PM

Method: Ic57d17.met Batch: Jf13.seq Date: Jf13.006 - [Batch: Jf13.SEQ]

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Setup Batch Printview Single STOP Analysis Reports

Run	Sample ID	Method	Filename	Mult.	Description
25	F112-06 DF=10 *BAH	ic57d17.met	JF13.025	10	
26	RINSE	ic57d17.met	JF13.026	1	
27	F112-07 DF=20 *Rec. Only *BAH	ic57d17.met	JF13.027	20	
28	RINSE	ic57d17.met	JF13.028	1	
29	F145-02 DF=5 384 µs/cm *BAH	ic57d17.met	JF13.029	5	
30	F145-01 398 µs/cm	ic57d17.met	JF13.030	1	
31	RINSE	ic57d17.met	JF13.031	1	
32	F145-01R *BAH	ic57d17.met	JF13.032	1	Confirmation (re-analysis)
33	RINSE	ic57d17.met	JF13.033	1	
34	CCU113-30	ic57d17.met	JF13.034	1	
35	B	ic57d17.met	JF13.035	1	
36	B	ic57d17.met	JF13.036	1	
37	B	ic57d17.met	JF13.037	1	
38	B	ic57d17.met	JF13.038	1	
39	B	ic57d17.met	JF13.039	1	
40	B	ic57d17.met	JF13.040	1	
41	B	ic57d17.met	JF13.041	1	
42	B	ic57d17.met	JF13.042	1	
43	B	ic57d17.met	JF13.043	1	
44	B	ic57d17.met	JF13.044	1	
45	B	ic57d17.met	JF13.045	1	
46	B	ic57d17.met	JF13.046	1	
47	B	ic57d17.met	JF13.047	1	
48	B	ic57d17.met	JF13.048	1	
49	B	ic57d17.met	JF13.049	1	

Instrument 1 [T057] - Running F112-03 [Run 6]... Wednesday, June 13, 2007 7:36 PM

Start EZChrom Chromatography... Method: Ic57d17.met... Calculator

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments:

*NaOH: SW8A-02-18

- JF14.016: For confirmation only; not used.
- JF14.018: Report from DF=5 due to dirty sample: dark brown/yellow, smelly & turbid.

Book #: A57-015

Instrument No.: 57

Analytical Sequence: JF14

Method File: IC57d17.met

Analytical Batch: PCF042W

SOP #	Rev. #
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SW8B-02-935
ICV	↓ -936
CCV	N/A
CCV-15	SW8B-02-950
CCV-30	-945/-951
LCS	-946
MS	-931
IPC	↓ -948
CMC	SW3B-02-951
MRL	SW8B-02-949

CMC Reading (µS/cm)	QC Criteria (µS/cm)	Temp. (°C)
1413	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: *al*

Date: 06/14/07 & 06/15/07

Method: ic57d17.met Batch: JF14.seq Data: JF14.025 - [Batch: JF14.SEQ]

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Setup Batch Preview Single STOP Analyze Reports

Run	Sample ID	Method	Filename	Mult.	Description
1	IPCS	ic57d17.met	JF14_001	1	
2	PCF012WB	*BAH ic57d17.met	JF14_002	1	
3	MRL	ic57d17.met	JF14_003	1	
4	PCF012WL	*BAH ic57d17.met	JF14_004	1	
5	PCF012WC	ic57d17.met	JF14_005	1	
6	F113-04 DF=200	ic57d17.met	JF14_006	200	
7	F113-05 DF=400	ic57d17.met	JF14_007	400	
8	F113-07 DF=500	ic57d17.met	JF14_008	500	
9	F113-11 DF=2000	ic57d17.met	JF14_009	2000	
10	F113-12 DF=200	ic57d17.met	JF14_010	200	
11	RINSE	ic57d17.met	JF14_011	1	
12	CCU114-1530 at 06/15/07	ic57d17.met	JF14_012	1	
13	F145-01 DF=40	*BAH ic57d17.met	JF14_013	40	
14	F145-02	ic57d17.met	JF14_014	1	
15	RINSE	ic57d17.met	JF14_015	1	
16	F145-02R	*BAH ic57d17.met	JF14_016	1	Confirmation (re-analysis)
17	RINSE	ic57d17.met	JF14_017	1	
18	F112-07 DF=5	*BAH ic57d17.met	JF14_018	5	Report at DF=5, due to dirty sample: dark brown, smelly & turbid
19	RINSE	ic57d17.met	JF14_019	1	
20	F117-01 611,45/um	*BAH ic57d17.met	JF14_020	1	
21	F152-01 1033 ↓	ic57d17.met	JF14_021	1	
22	RINSE	ic57d17.met	JF14_022	1	
23	CCU115-30	ic57d17.met	JF14_023	1	
24	CCU116-15	ic57d17.met	JF14_024	1	
25	F145-01 DF=1	ic57d17.met	JF14_025	1	

Instrument 1 [1057] - Running F145-01 DF=4 [Run 25]...

Start EZChrom Chromatography... Method: ic57d17.met... Friday, June 15, 2007 10:44 AM

Method: ic57d17.met Batch: JF14.seq Data: JF14.025 - [Batch: JF14.SEQ]

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Setup Batch Preview Single STOP JMS Receipts Analysts Reports

Run	Sample ID	Method	Filename	Mult.	Description
25	F145-01 DF=4	ic57d17.met	JF14.025	4	
26	F156-02 3.87 μ S/cm	ic57d17.met	JF14.026	1	
27	F156-03 9.16	ic57d17.met	JF14.027	1	
28	F156-04 489	ic57d17.met	JF14.028	1	
29	F156-05 101	ic57d17.met	JF14.029	1	
30	F156-06 176	ic57d17.met	JF14.030	1	
31	F156-08 425	ic57d17.met	JF14.031	1	
32	F156-09 710	ic57d17.met	JF14.032	1	
33	F156-10 103	ic57d17.met	JF14.033	1	
34	RINSE	ic57d17.met	JF14.034	1	
35	CCU117-30	ic57d17.met	JF14.035	1	
36	F156-11 356 μ S/cm	ic57d17.met	JF14.036	1	
37	F156-11D	ic57d17.met	JF14.037	1	
38	F156-11M	ic57d17.met	JF14.038	1	
39	RINSE	ic57d17.met	JF14.039	1	
40	CCU118-15	ic57d17.met	JF14.040	1	
41	B	ic57d17.met	JF14.041	1	
42	B	ic57d17.met	JF14.042	1	
43	B	ic57d17.met	JF14.043	1	
44	B	ic57d17.met	JF14.044	1	
45	B	ic57d17.met	JF14.045	1	
46	B	ic57d17.met	JF14.046	1	
47	B	ic57d17.met	JF14.047	1	
48	B	ic57d17.met	JF14.048	1	
49	D	ic57d17.met	JF14.049	1	

Instrument 1 (T057) - Running F145-01 DF=4 (Run 25)...

Start EZChrom Chromatography Method: ic57d17.met

Method: ic57d17.met Pa... unfiled Print

Friday, June 15, 2007 10:44 AM

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments:

* NaOH: SW8A - 02 - 18

Book #: A57-015

Instrument No.: 57

Analytical Sequence: JD17

Method File: I657d17.met

Analytical Batch: PCD007W + PCD008S + PCD009W

SOP #	Rev.#
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SW8B-02-935
ICV	↓ 936
CCV	N/A
CCV-15	SW8B-02-937
CCV-30	938
LCS	936
MS	931
IPC	↓ 934
CMC	SW8B-02-951
MRL	SW8B-02-933

CMC Reading (μS/cm)	QC Criteria (μS/cm)	Temp. (°C)
1411	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: ed
Date: 04/17/07

Method: ic57d17.met Batch: Jd17.seq Data: Jd17.078 - Batch: jd17 SEQ

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Setup Batch Preview Single STOP Multi Reports Analyze Retain

Run	Sample ID	Method	Filename	Mult.	Description
1	IB	ic57d17.met	Jd17.001	1	
2	S-0-0	ic57d17.met	Jd17.002	1	
3	S-2-0	ic57d17.met	Jd17.003	1	
4	S-4-0	ic57d17.met	Jd17.004	1	
5	S-10-0	ic57d17.met	Jd17.005	1	
6	S-25-0	ic57d17.met	Jd17.006	1	
7	S-30-0	ic57d17.met	Jd17.007	1	
8	ICU	ic57d17.met	Jd17.008	1	
9	ICB	ic57d17.met	Jd17.009	1	
10	IPCS	ic57d17.met	Jd17.010	1	
11	PCD007WB	ic57d17.met	Jd17.011	1	
12	MRL	ic57d17.met	Jd17.012	1	
13	PCD007WL	ic57d17.met	Jd17.013	1	
14	PCD007WC	ic57d17.met	Jd17.014	1	
15	D146-01	ic57d17.met	Jd17.015	1	1 SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
16	D146-02	ic57d17.met	Jd17.016	1	1 SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
17	D146-03	ic57d17.met	Jd17.017	1	1 SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
18	D146-04	ic57d17.met	Jd17.018	1	1 SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
19	D138-01	ic57d17.met	Jd17.019	1	
20	RINSE	ic57d17.met	Jd17.020	1	
21	CCU1-30	ic57d17.met	Jd17.021	1	
22	D138-02	ic57d17.met	Jd17.022	1	
23	D155-01	ic57d17.met	Jd17.023	1	
24	D155-02	ic57d17.met	Jd17.024	1	

Waiting For Trigger...

Start EZChrom Chromatography Method: ic57d17.met Method: ic57d17.met Ba...

Thursday, April 19, 2007 10:21 AM

Method: ic57d17.met Batch: Jd17.seq Data: Jd17.078 - [Batch: Jd17.SEQ]

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Setup Batch Preview Single STOP Recalib Analyze Reports

Run	Sample ID	Method	Filename	Mult.	Description
25	D134-04	ic57d17.met	Jd17_025	1	
26	D165-06	ic57d17.met	Jd17_026	1	
27	D165-08	ic57d17.met	Jd17_027	1	
28	D165-08D	ic57d17.met	Jd17_028	1	
29	D165-08M	ic57d17.met	Jd17_029	1	
30	RINSE	ic57d17.met	Jd17_030	1	
31	CCU2-15	ic57d17.met	Jd17_031	1	
32	IPCS	ic57d17.met	Jd17_032	1	
33	PCD008SB	ic57d17.met	Jd17_033	1	
34	MRL	ic57d17.met	Jd17_034	1	
35	PCD008SL	ic57d17.met	Jd17_035	1	
36	PCD008SC	ic57d17.met	Jd17_036	1	
37	D134-01	ic57d17.met	Jd17_037	1	
38	D134-02	ic57d17.met	Jd17_038	1	
39	D134-03	ic57d17.met	Jd17_039	1	
40	D134-05	ic57d17.met	Jd17_040	1	
41	D134-06	ic57d17.met	Jd17_041	1	
42	D134-07	ic57d17.met	Jd17_042	1	
43	CCU3-30	ic57d17.met	Jd17_043	1	
44	D134-09	ic57d17.met	Jd17_044	1	
45	D134-10	ic57d17.met	Jd17_045	1	
46	D134-11	ic57d17.met	Jd17_046	1	
47	D134-12	ic57d17.met	Jd17_047	1	
48	D165-02	ic57d17.met	Jd17_048	1	
49	CCU4-35	ic57d17.met	Jd17_049	1	

Method: ic57d17.met Batch: Jd17.seq Date: Jd17.078 [Batch: Jd17.SEQ]

Method Data Batch Setup Batch Analysis Control Window Help

Run	Sample ID	Method	Filename	Mult.	Description
49	CCU4-15	ic57d17.met	JD17.049	1	
50	D165-03 5.00 μ S/cm *BAH	ic57d17.met	JD17.050	1	
51	D165-04 236 ↓	ic57d17.met	JD17.051	1	
52	D165-09 45.0 ↓	ic57d17.met	JD17.052	1	
53	D165-09D	ic57d17.met	JD17.053	1	
54	D165-09M	ic57d17.met	JD17.054	1	
55	D165-10 26.0 μ S/cm	ic57d17.met	JD17.055	1	
56	D165-11 6.00 ↓	ic57d17.met	JD17.056	1	
57	D165-02 DF=20	ic57d17.met	JD17.057	20	
58	D165-04 DF=200	ic57d17.met	JD17.058	200	
59	CCU5-30	ic57d17.met	JD17.059	1	
60	IPCS	ic57d17.met	JD17.060	1	
61	PCD009WB *BAH	ic57d17.met	JD17.061	1	
62	MRL	ic57d17.met	JD17.062	1	
63	PCD009WL *BAH	ic57d17.met	JD17.063	1	
64	PCD009WC	ic57d17.met	JD17.064	1	
65	D138-01R μ S/cm ↓	ic57d17.met	JD17.065	1	
66	D146-01 DF=10	ic57d17.met	JD17.066	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
67	D146-02 DF=10 → Rk: KGC	ic57d17.met	JD17.067	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
68	D146-03 DF=10	ic57d17.met	JD17.068	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
69	D146-04 DF=10 Rk: Only	ic57d17.met	JD17.069	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
70	D146-01 DF=25	ic57d17.met	JD17.070	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
71	CCU6-15	ic57d17.met	JD17.071	1	
72	D146-02 DF=25 → Rk: Only *BAH	ic57d17.met	JD17.072	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
73	D146-02 DF=25	ic57d17.met	JD17.073	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS

Instrument 1 (T057) - Running D146-03 DF=2 (Run 70)...

Start EZChrom Chromatography Method: ic57d17.met Batch: Ba. Print Method: ic57d17.met Batch: Ba. Print

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Setup

Batch Single

STOP

Analysis Reports

Run	Sample ID	Method	Filename	Mult.	Description
73	D146-03 DF=25	lc57d17.met	JD17.073	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
74	D146-04 DF=25	lc57d17.met	JD17.074	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
75	RINSE	lc57d17.met	JD17.075	1	
76	CCU7-30	lc57d17.met	JD17.076	1	
77	D146-04R	lc57d17.met	JD17.077	1	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
78	D146-03R	lc57d17.met	JD17.078	1	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
79	CCU8-15	lc57d17.met	JD17.079	1	
80	B	lc57d17.met	JD17.080	1	
81	B	lc57d17.met	JD17.081	1	
82	B	lc57d17.met	JD17.082	1	
83	B	lc57d17.met	JD17.083	1	
84	B	lc57d17.met	JD17.084	1	
85	B	lc57d17.met	JD17.085	1	
86	B	lc57d17.met	JD17.086	1	
87	B	lc57d17.met	JD17.087	1	
88	B	lc57d17.met	JD17.088	1	
89	B	lc57d17.met	JD17.089	1	
90	B	lc57d17.met	JD17.090	1	
91	B	lc57d17.met	JD17.091	1	
92	B	lc57d17.met	JD17.092	1	
93	B	lc57d17.met	JD17.093	1	
94	B	lc57d17.met	JD17.094	1	
95	B	lc57d17.met	JD17.095	1	
96	B	lc57d17.met	JD17.096	1	
97	B	lc57d17.met	JD17.097	1	

TABLE OF CONTENTS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
SDG: 07F156

SECTION		PAGE
Cover Letter, COC/Sample Receipt Form		1000 – 1006
GC/MS-VOA	METHOD 5030B/8260B	2000 – 2037
GC/MS-SVOA	METHOD 3520C/8270C SIM	3000 – 3032
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
WET	METHOD 314.0	8000 – 8023
OTHERS	**	9000 –

** - Not Requested



LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 07-03-2007
EMAX Batch No.: 07F156

Attn: Michael Wilson

Tetra Tech, Inc.
348 W Hospitality Lane, Ste 100
San Bernardino CA 92408

Subject: Laboratory Report
Project: LMC Beaumont Site 2

Enclosed is the Laboratory report for samples received on 06/13/07.
The data reported include :

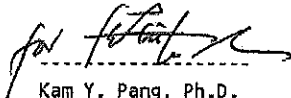
Sample ID	Control #	Col Date	Matrix	Analysis
LTB-061107	F156-01	06/11/07	WATER	VOLATILE ORGANICS BY GC/MS
LEB-061107-BP	F156-02	06/11/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
P-02	F156-03	06/11/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
P-03	F156-04	06/11/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
OW-01	F156-05	06/11/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
P-05	F156-06	06/11/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
LTB-061207	F156-07	06/12/07	WATER	VOLATILE ORGANICS BY GC/MS
LEB-061207-BP	F156-08	06/12/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC

Sample ID	Control #	Col Date	Matrix	Analysis
MW-14	F156-09	06/12/07	WATER	1,4-DIOXANE BY 8270 SIM VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC
MW-35	F156-10	06/12/07	WATER	1,4-DIOXANE BY 8270 SIM VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC
MW-15	F156-11	06/12/07	WATER	1,4-DIOXANE BY 8270 SIM VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning these results.

Sincerely yours,



Kam Y. Pang, Ph.D.
Laboratory Director

TT-0610

CHAIN OF CUSTODY RECORD

07F156

DATE 6/11/07 PAGE 1 OF 1

SHIP TO: EMAX

TETRA TECH, INC.
 348 W. Hospitality Lane, Suite 100
 San Bernardino, California 92408
 Telephone: (909) 381-1674
 FAX: (909) 889-1391



LINE ITEM	SAMPLE NO.	DATE	TIME	PARAMETERS					TURN-AROUND TIME				
				8260 VOC	1-4 Dioxane 8270 SIM	Percarbonate 341	CONTAINER TYPE	MATRIX TYPE		NUMBER OF CONTAINERS	PRESERVATIVE		
1.	LTB-061107	6/11/07	700	X				V	W	G	3	HCL	Standard
2.	LEB-061107-88	6/11/07	730	X	X	X					5	HCL NR	
3.	P-02	6/11/07	846	X	X	X					5		
4.	P-03	6/11/07	1029	X	X	X					5		
5.	04-01	6/11/07	1231	X	X	X					5		
6.	P-05	6/11/07	1416	X	X	X					5		
7.													
8.													
9.													
10.													

RELINQUISHED BY	RECEIVED BY	SIGNATURE	SIGNATURE	DATE	DATE	TIME	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY:
Jose R. Santiago	Jose R. Santiago	<i>Jose R. Santiago</i>	<i>Jose R. Santiago</i>	6/11/07	6/11/07	12:40	28
Golden M. E. Carter	Golden M. E. Carter	<i>Golden M. E. Carter</i>	<i>Golden M. E. Carter</i>	6/13/07	6/13/07	1:07	
Debra M. Estep	Debra M. Estep	<i>Debra M. Estep</i>	<i>Debra M. Estep</i>	6/13/07	6/13/07	1:07	
INDRA BAGE	INDRA BAGE	<i>INDRA BAGE</i>	<i>INDRA BAGE</i>	6/13/07	6/13/07	1:07	

FILTERING:
 FILTERED UNFILTERED

MATRIX TYPE:
 S - Soil
 M - Sediment
 W - Water

CONTAINER TYPE:
 G - Glass Bottle/Jar
 SS - Stainless Steel Sleeve
 SB - Brass Sleeve
 P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only)
 HCL
 NaOH
 H₂SO₄
 NR (None required)

12 15 20 25

X:\GISWAT\MISC\COCR.CDR

CHAIN OF CUSTODY RECORD

67F156

DATE 6/12/07 PAGE 1 OF 1

SHIP TO: EMAX

TETRA TECH, INC.
 348 W. Hospitality Lane, Suite 100
 San Bernardino, California 92408
 Telephone: (909) 381-1674
 FAX: (909) 889-1391



LINE ITEM	SAMPLE NO.	DATE	TIME	PARAMETERS					PRESERVATIVE	TURN-AROUND TIME	
				1st Dioxane	Percarbonate 312-1	8260 VOC	CONTAINER TYPE	MATRIX TYPE			NUMBER OF CONTAINERS	OBSERVATIONS/COMMENTS
1	LTB-061207	6/12/07	700	X	X	X	G	W	2	None	Standard
2	LEB-061207-0P	6/12/07	730	X	X	X	W	W	5	HCl NR	
3	MW-14	6/12/07	754	X	X	X	W	W	5	↓	
4	MW-35	6/12/07	1031	X	X	X	W	W	5	↓	
5	MW-15	6/12/07	1227	X	X	X	W	W	5	↓	
6											
7											
8											
9											
10											
11											

FILTERING:	MATRIX TYPE:	CONTAINER TYPE:	PRESERVATIVES: (Water Only)
<input type="checkbox"/> FILTERED <input checked="" type="checkbox"/> UNFILTERED	S - Soil M - Sediment W - Water	G - Glass Bottle/Jar SS - Stainless Steel Sleeve SB - Brass Sleeve P - Plastic Bottle/Jar	HCL NaOH H ₂ SO ₄ NR (None required)
RELINQUISHED BY: <u>Jose R. Sotayo</u>	SIGNATURE: <u>[Signature]</u>	COMPANY: <u>TETRA TECH, INC.</u>	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: <u>22</u>
RECEIVED BY: <u>[Signature]</u>	SIGNATURE: <u>[Signature]</u>	DATE: <u>6/12/07</u>	METHOD OF SHIPMENT/SHIPMENT NO.:
RELINQUISHED BY: <u>[Signature]</u>	SIGNATURE: <u>[Signature]</u>	DATE: <u>6/13/07</u>	Special Shipping/Handling/Storage Requirements:
RECEIVED BY: <u>[Signature]</u>	SIGNATURE: <u>[Signature]</u>	DATE: <u>6/13/07</u>	
RELINQUISHED BY: <u>[Signature]</u>	SIGNATURE: <u>[Signature]</u>	DATE: <u>6/13/07</u>	
RECEIVED BY: <u>[Signature]</u>	SIGNATURE: <u>[Signature]</u>	DATE: <u>6/13/07</u>	

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

1000

X:\GIS\ATT-MISC\COOR.CDR

Type of Delivery	Delivered By/Airbill	ECN 07 F156
<input checked="" type="checkbox"/> EMAX Courier		Receipt I PATL
<input checked="" type="checkbox"/> Client Delivery		Date 6-13-07
<input checked="" type="checkbox"/> Third Party <i>Premium Eagle Courier</i>		Time 1:07

COC Inspection					
<input checked="" type="checkbox"/> Client Name	<input checked="" type="checkbox"/> Client PM/FC	<input checked="" type="checkbox"/> Sampler Name	<input checked="" type="checkbox"/> Sampling Date/Time/Location	<input checked="" type="checkbox"/> Sample ID	<input checked="" type="checkbox"/> Matrix
<input checked="" type="checkbox"/> Address	<input checked="" type="checkbox"/> Tel # / Fax #	<input checked="" type="checkbox"/> Courier Signature	<input checked="" type="checkbox"/> Analysis Required	<input checked="" type="checkbox"/> Preservative (if any)	<input checked="" type="checkbox"/> BXT
Safety Issues	<input checked="" type="checkbox"/> None	<input type="checkbox"/> High concentrations expected	<input type="checkbox"/> Superfund Site samples	<input type="checkbox"/> Rad screening required	
Comments:					

Packaging Inspection					
Container	<input checked="" type="checkbox"/> Cooler	<input type="checkbox"/> Box	<input type="checkbox"/> Other		
Condition	<input type="checkbox"/> Custody Seal	<input type="checkbox"/> Intact	<input type="checkbox"/> Damaged		
Packaging	<input checked="" type="checkbox"/> Bubble Pack	<input type="checkbox"/> Styrofoam	<input type="checkbox"/> Popcorn	<input checked="" type="checkbox"/> Sufficient	<input checked="" type="checkbox"/> <i>plastic bag</i>
Temperatures	<input checked="" type="checkbox"/> Cooler 1 <i>3.6</i> °C	<input type="checkbox"/> Cooler 2 _____ °C	<input type="checkbox"/> Cooler 3 _____ °C	<input type="checkbox"/> Cooler 4 _____ °C	<input type="checkbox"/> Cooler 5 _____ °C
	<input type="checkbox"/> Cooler 6 _____ °C	<input type="checkbox"/> Cooler 7 _____ °C	<input type="checkbox"/> Cooler 8 _____ °C	<input type="checkbox"/> Cooler 9 _____ °C	<input type="checkbox"/> Cooler 10 _____ °C
Comments: <input type="checkbox"/> PM was informed on non-compliant coolers immediately.					

DISCREPANCIES				
LSID	LSCID	Sample Label ID/COC ID	Discrepancy Code	Corrective Action Code
01			<i>Redo CVI</i>	<i>R5</i>
<i>M</i>		<i>10:26</i>	<i>D3</i>	<i>R2</i>

REVIEWS

Sample Labelled *[Signature]* SRF *[Signature]* PM *[Signature]*


Date *6-13-07* Date *6/13/07* Date *6/13/07*

LEGEND:

Code Description-Sample Management	Code Description-Sample Management	Code Description-Project Management
A1 Analysis is not indicated in COC	E1 Preservative needed; sample has no preservative	R1 Hold sample(s); wait for further instructions
A2 Analysis is not indicated in label	E2 Preservative not needed but sample is preserved	R2 Proceed as indicated in COC
A3 Analysis is inconsistent in COC vis-a-vis label	F1 Not enough quantity of samples	R3 Refer to attached instruction
B1 Sample ID is not indicated in COC	F2 Bubble is > 6mm	R4 Cancel the analysis
B2 Sample ID is not indicated in label	G1 Temperature is out of range (4 + 2°C)	R5 <i>Sufficient for analysis</i>
B3 Sample ID is inconsistent in COC vis-a-vis label	G2 Out of Holding Time	R6
C1 Wrong container	G3 >20 % solid particle	
C2 Broken container	H1	
C3 Leaking container	H2	
D1 Date and/or time is not indicated in COC		
D2 Date and/or time is not indicated in label		
D3 Date and/or time is inconsistent in COC vis-a-vis label		

Pick-up + Delivery: 310-235-2190
Fax: 310-235-2197
New Accounts: 310-235-2190

07FL56
00R307
1907 top line courier

Date **6-13-07**
 Ref. No. **32467**
 Invoice No.
 Order No. 1
 Order No. 2


CHARGE TO:		ADDRESS:		ACCOUNT NO.	
PICK-UP FROM:		DELIVER TO NO. 1:		E MAX	
ADDRESS:		ADDRESS:		1835 205th Street	
CITY:		CITY:		TONGUE, CA	
SENDER'S NAME:		RECEIVER'S NAME:		TEL. NO./DEPT.	
EXT. NO./DEPT.		DELIVER TO NO. 2:		TEL. NO./DEPT.	
30 MIN. (30 MIN.)	SUPER RUSH (1 HOUR)	RUSH (2 HOURS)	REGULAR (4 HOURS)	ADDRESS:	ZIP:
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	ADDRESS:	ZIP:
RETURN:	WAIT TIME	NEXT DAY:	8:30 10:30 12:30	CITY:	RECEIVER'S NAME:
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	CITY:	RECEIVER'S NAME:
FLING:	DEPT.:	WINDOW:		CITY:	RECEIVER'S NAME:
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		CITY:	RECEIVER'S NAME:
DRIVER #	SERVING:	RECORDING:	BANK DEPOSIT:	DESCRIPTION AND SPECIAL INSTRUCTIONS	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Cordero 64 LBS	
NO. PKGS.	RELEASE SIGNATURE Sign to authorize delivery without obtaining signature				
1	DEL. TIME: 6/13/07				
SIGNATURE ON RETURN X	DEL. TIME: 6/13/07				
SIGNATURE OR DELIVERY	DEL. TIME: 6/13/07				

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 2

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

SDG#: 07F156

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
SDG: 07F156

METHOD 5030B/8260B VOLATILE ORGANICS BY GC/MS

Eleven (11) water samples were received on 06/13/07 for Volatile Organic analysis by Method 5030B/8260B in accordance with USEPA SW846, 3rd ed.

1. Holding Time

Analytical holding time was met.

2. Tuning and Calibration

Tuning and calibration were carried out at 12-hour interval. All QC requirements were met.

3. Method Blank

Method blank was free of contamination at the reporting limit.

4. Surrogate Recovery

Recoveries were within QC limit.

5. Lab Control Sample/Lab Control Sample Duplicate

Recoveries were within QC limit.

6. Matrix Spike/Matrix Spike Duplicate

No MS/MSD sample was designated in this SDG.

7. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met.

LAB CHRONICLE
VOLATILE ORGANICS BY GC/MS

Client : TETRA TECH, INC. SDG NO. : 07F156
 Project : LMC BEAUMONT SITE 2 Instrument ID : I-005

Client Sample ID	Laboratory Sample ID	Dilution Factor	% Moist	Analysis DateTime	Extraction DateTime	Sample Data FN	Calibration Data FN	Prep. Batch	Notes
	WATER								
	V005F40Q	1	NA	06/17/0707:46	06/17/0707:46	RFQ508	RFQ370	V005F40	Method Blank
	LCS1W	1	NA	06/17/0705:56	06/17/0705:56	RFQ505	RFQ370	V005F40	Lab Control Sample (LCS)
	LCS1W	1	NA	06/17/0706:33	06/17/0706:33	RFQ506	RFQ370	V005F40	LCS Duplicate
	LTB-061107	1	NA	06/17/0709:01	06/17/0709:01	RFQ510	RFQ370	V005F40	Field Sample
	LEB-061107-BP	1	NA	06/17/0709:38	06/17/0709:38	RFQ511	RFQ370	V005F40	Field Sample
	LTB-061207	1	NA	06/17/0710:14	06/17/0710:14	RFQ512	RFQ370	V005F40	Field Sample
	LEB-061207-BP	1	NA	06/17/0710:52	06/17/0710:52	RFQ513	RFQ370	V005F40	Field Sample
	P-02	1	NA	06/17/0711:29	06/17/0711:29	RFQ514	RFQ370	V005F40	Field Sample
	P-03	1	NA	06/17/0712:05	06/17/0712:05	RFQ515	RFQ370	V005F40	Field Sample
	OW-01	1	NA	06/17/0712:42	06/17/0712:42	RFQ516	RFQ370	V005F40	Field Sample
	P-05	1	NA	06/17/0713:19	06/17/0713:19	RFQ517	RFQ370	V005F40	Field Sample
	MW-14	1	NA	06/17/0713:55	06/17/0713:55	RFQ518	RFQ370	V005F40	Field Sample
	MW-35	1	NA	06/17/0714:32	06/17/0714:32	RFQ519	RFQ370	V005F40	Field Sample
	MW-15	1	NA	06/17/0715:10	06/17/0715:10	RFQ520	RFQ370	V005F40	Field Sample

FN - Filename
 % Moist - Percent Moisture

SAMPLE RESULTS

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/11/07
Project    : LMC BEAUMONT SITE 2       Date Received: 06/13/07
Batch No.  : 07F156                   Date Extracted: 06/17/07 09:01
Sample ID  : LTB-061107               Date Analyzed: 06/17/07 09:01
Lab Samp ID: F156-01                 Dilution Factor: 1
Lab File ID: RFQ510                 Matrix      : WATER
Ext Btch ID: V005F40                % Moisture  : NA
Calib. Ref.: RFQ370                 Instrument ID : T-005
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	102	70-140	
4-BROMOFLUOROBENZENE	116	70-130	
TOLUENE-D8	107	70-140	

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/11/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/13/07
Batch No.   : 07F156                   Date Extracted: 06/17/07 09:38
Sample ID   : LEB-061107-BP           Date Analyzed: 06/17/07 09:38
Lab Samp ID: F156-02                   Dilution Factor: 1
Lab File ID: RFQ511                   Matrix          : WATER
Ext Btch ID: V005F40                  % Moisture     : NA
Calib. Ref.: RFQ370                   Instrument ID   : T-005
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROETHENE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	0.25J	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	100	70-140	
4-BROMOFLUOROBENZENE	114	70-130	
TOLUENE-D8	106	70-140	

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/11/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/13/07
Batch No.   : 07F156                   Date Extracted: 06/17/07 11:29
Sample ID   : P-02                     Date Analyzed: 06/17/07 11:29
Lab Samp ID : F156-03                  Dilution Factor: 1
Lab File ID : RFQ514                  Matrix          : WATER
Ext Btch ID : V005F40                 % Moisture     : NA
Calib. Ref. : RFQ370                  Instrument ID  : T-005
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	103	70-140	
4-BROMOFLUOROBENZENE	111	~70-130	
TOLUENE-D8	106	70-140	

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/11/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/13/07
Batch No.   : 07F156                   Date Extracted: 06/17/07 12:05
Sample ID:  P-03                       Date Analyzed: 06/17/07 12:05
Lab Samp ID: F156-04                   Dilution Factor: 1
Lab File ID: RFQ515                    Matrix          : WATER
Ext Btch ID: V005F40                  % Moisture     : NA
Calib. Ref.: RFQ370                   Instrument ID   : T-005
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	107	70-140	
4-BROMOFLUOROBENZENE	111	70-130	
TOLUENE-D8	106	70-140	

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/11/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/13/07
Batch No.   : 07F156                   Date Extracted: 06/17/07 12:42
Sample ID   : OW-01                    Date Analyzed: 06/17/07 12:42
Lab Samp ID : F156-05                  Dilution Factor: 1
Lab File ID : RFQ516                  Matrix          : WATER
Ext Btch ID: V005F40                  % Moisture     : NA
Calib. Ref.: RFQ370                  Instrument ID   : T-005
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
DICHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	0.24J	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	104	70-140	
4-BROMOFLUOROBENZENE	109	~70-130	
TOLUENE-DB	105	70-140	

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/11/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/13/07
Batch No.   : 07F156                   Date Extracted: 06/17/07 13:19
Sample ID   : P-05                     Date Analyzed: 06/17/07 13:19
Lab Samp ID: F156-06                   Dilution Factor: 1
Lab File ID: RF0517                    Matrix          : WATER
Ext Btch ID: V005F40                   % Moisture     : NA
Calib. Ref.: RF0370                    Instrument ID   : T-005
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	102	70-140	
4-BROMOFLUOROBENZENE	113	70-130	
TOLUENE-D8	106	70-140	

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/12/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/13/07
Batch No.   : 07F156                   Date Extracted: 06/17/07 10:14
Sample ID:  LTB-061207                 Date Analyzed: 06/17/07 10:14
Lab Samp ID: F156-07                   Dilution Factor: 1
Lab File ID: RFQ512                    Matrix          : WATER
Ext Btch ID: V005F40                   % Moisture      : NA
Calib. Ref.: RFQ370                    Instrument ID   : T-005
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	104	70-140
4-BROMOFLUOROBENZENE	111	70-130
TOLUENE-D8	104	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/12/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/13/07
Batch No.   : 07F156                   Date Extracted: 06/17/07 10:52
Sample ID   : LEB-061207-BP           Date Analyzed: 06/17/07 10:52
Lab Samp ID : F156-08                 Dilution Factor: 1
Lab File ID : RFQ513                  Matrix           : WATER
Ext Btch ID: V005F40                  % Moisture      : NA
Calib. Ref.: RFQ370                   Instrument ID    : T-005
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROETHENE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	100	70-140
4-BROMOFLUOROBENZENE	112	~70-130
TOLUENE-D8	107	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/12/07
Project    : LMC BEAUMONT SITE 2       Date Received: 06/13/07
Batch No.  : 07F156                    Date Extracted: 06/17/07 13:55
Sample ID  : MW-14                     Date Analyzed: 06/17/07 13:55
Lab Samp ID: F156-09                   Dilution Factor: 1
Lab File ID: RFQ518                    Matrix          : WATER
Ext Btch ID: V005F40                   % Moisture     : NA
Calib. Ref.: RFQ370                    Instrument ID   : T-005
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	105	70-140	
4-BROMOFLUOROBENZENE	112	70-130	
TOLUENE-D8	105	70-140	

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client      : TETRA TECH, INC.           Date Collected: 06/12/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/13/07
Batch No.   : 07F156                   Date Extracted: 06/17/07 14:32
Sample ID   : MW-35                    Date Analyzed: 06/17/07 14:32
Lab Samp ID : F156-10                  Dilution Factor: 1
Lab File ID : RFQ519                  Matrix           : WATER
Ext Btch ID : V005F40                 % Moisture       : NA
Calib. Ref. : RFQ370                  Instrument ID    : T-005
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	0.24J	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	0.24J	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	111	70-140
4-BROMOFLUOROBENZENE	112	70-130
TOLUENE-DB	107	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client      : TETRA TECH, INC.           Date Collected: 06/12/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/13/07
Batch No.   : 07F156                   Date Extracted: 06/17/07 15:10
Sample ID   : MW-15                    Date Analyzed: 06/17/07 15:10
Lab Samp ID: F156-11                   Dilution Factor: 1
Lab File ID: RFQ520                    Matrix          : WATER
Ext Btch ID: V005F40                   % Moisture     : NA
Calib. Ref.: RFQ370                    Instrument ID   : T-005
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	0.42J	1.0	0.20
1,1-DICHLOROETHENE	2.1	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLORO BENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	0.28J	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	0.99J	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20
SURROGATE PARAMETERS			
	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	105	70-140	
4-BROMOFLUOROBENZENE	112	70-130	
TOLUENE-DB	106	70-140	

QC SUMMARIES

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client      : TETRA TECH, INC.           Date Collected: NA
Project     : LMC BEAUMONT SITE 2       Date Received: 06/17/07
Batch No.   : 07F156                   Date Extracted: 06/17/07 07:46
Sample ID   : MBLK1W                   Date Analyzed: 06/17/07 07:46
Lab Samp ID: V005F40Q                 Dilution Factor: 1
Lab File ID: RFQ508                   Matrix          : WATER
Ext Btch ID: V005F40                 % Moisture     : NA
Calib. Ref.: RFQ370                  Instrument ID   : T-005
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	101	70-140
4-BROMOFLUOROBENZENE	112	70-130
TOLUENE-D8	104	70-130

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F156
METHOD: SW 5030B/8260B

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1 1
SAMPLE ID: MBLK1W
LAB SAMP ID: V005F40Q V005F40L V005F40C
LAB FILE ID: RFQ508 RFQ505 RFQ506
DATE EXTRACTED: 06/17/0707:46 06/17/0705:56 06/17/0706:33 DATE COLLECTED: NA
DATE ANALYZED: 06/17/0707:46 06/17/0705:56 06/17/0706:33 DATE RECEIVED: 06/17/07
PREP. BATCH: V005F40 V005F40 V005F40
CALIB. REF: RFQ370 RFQ370 RFQ370

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,1-Dichloroethene	ND	10.0	7.88	79	10.0	9.50	95	19	60-130	30
Benzene	ND	10.0	8.76	88	10.0	10.1	101	14	70-130	30
Chlorobenzene	ND	10.0	8.98	90	10.0	10.4	104	15	70-120	30
Toluene	ND	10.0	9.66	97	10.0	11.1	111	14	70-130	30
Trichloroethene	ND	10.0	8.93	89	10.0	10.5	105	17	70-130	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	QC LIMIT (%)
1,2-Dichloroethane-d4	10.0	9.19	92	10.0	9.67	97	70-140
4-Bromofluorobenzene	10.0	10.3	103	10.0	10.2	102	70-130
Toluene-d8	10.0	10.4	104	10.0	10.3	103	70-130

INITIAL CALIBRATIONS

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 2
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F156
 Lab File ID: RFQ364 BFB Injection Date : 06/13/07
 Instrument ID: T-005 BFB Injection Time : 13:33
 GC Column:RTX502.2ID:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	27.39
75	30.0 - 60.0% of mass 95	54.28
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	7.30
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	60.69
175	5.0 - 9.0% of mass 174	4.21(6.9)1
176	95.0 - 101.0% of mass 174	60.14(99.1)1
177	5.0 - 9.0% of mass 176	4.04(6.7)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD,BLANKS, AND STANDARDS:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1 VSTD0.3	VO05F131	RFQ365	06/13/07	14:10
2 VSTD0.5	VO05F132	RFQ366	06/13/07	14:45
3 VSTD01	VO05F133	RFQ367	06/13/07	15:22
4 VSTD02	VO05F134	RFQ368	06/13/07	15:59
5 VSTD05	VO05F135	RFQ369	06/13/07	16:36
6 VSTD010	VO05F136	RFQ370	06/13/07	17:13
7 VSTD020	VO05F137	RFQ371	06/13/07	17:50
8 VSTD030	VO05F138	RFQ372	06/13/07	18:26
9 VSTD040	VO05F139	RFQ373	06/13/07	19:03
10 VSTD050	VO05F1310	RFQ374	06/13/07	19:40
11 VSTD010	IV005F1301	RFQ377	06/13/07	21:33

INITIAL CALIBRATION - RELATIVE_RESPONSE_FACTOR

Instrument ID : I005
 Beginning Date/Time : 06/13/07 14:10
 Spike Units : PPB
 IC File : RFQ370

Column Spec : RTX502.2 ID : 0.32MM
 Ending Date/Time : 06/13/07 19:40
 HPChem Method : V005F13

M	Idx	Parameters	14:10 RFQ365	14:45 RFQ366	15:22 RFQ367	15:59 RFQ368	16:36 RFQ369	17:13 RFQ370	17:50 RFQ371	18:26 RFQ372	19:03 RFQ373	19:40 RFQ374	AV_RRF	%_RSD	AV_RT_M
1	1	1,4-DIFLUOROBENZENE	0.374	0.463	0.514	0.561	0.634	0.663	0.663	0.482	0.463	0.419	1	10.14	9.8620
2	2	Dichlorodifluoromethane	0.900	0.889	0.828	0.795	0.663	0.669	0.663	0.689	0.650	0.603	0.735	14.69	2.5388
3	3	Chloromethane	0.545	0.670	0.711	0.722	0.613	0.626	0.644	0.664	0.641	0.597	0.644	8.16	2.7025
4	4	Vinyl chloride	0.594	0.600	0.591	0.551	0.385	0.363	0.380	0.408	0.411	0.405	0.469	21.54	3.5290
5	5	Bromomethane	0.319	0.441	0.466	0.456	0.380	0.397	0.388	0.400	0.398	0.372	0.400	10.18	3.4481
6	6	Chloroethane	1.145	1.146	1.107	1.166	1.044	1.094	1.032	1.066	1.076	1.024	1.072	6.99	3.5195
7	7	Dichlorofluoromethane	0.581	0.684	0.774	0.788	0.644	0.668	0.674	0.666	0.670	0.625	0.680	9.20	3.8335
8	8	Trichlorofluoromethane	0.230	0.239	0.274	0.259	0.022	0.021	0.023	0.022	0.022	0.020	0.000	0.000	0.0000
9	9	sec-Propyl alcohol	0.680	0.710	0.735	0.749	0.697	0.626	0.706	0.732	0.744	0.702	0.708	5.16	4.4928
10	10	Acrolein	0.112	0.112	0.166	0.337	0.475	0.477	0.540	0.548	0.546	0.528	0.000	41.00	5.2041
11	11	1,1,2-Trichloro-1,2,2-trifluoroethane	1.743	1.086	1.125	0.934	0.681	0.554	0.583	0.551	0.558	0.513	0.805	50.83	5.0000
12	12	Methyl acetate	1.052	0.570	0.733	0.075	1.025	0.917	1.051	1.067	1.109	1.066	1.063	5.83	5.4869
13	13	Methylene chloride	0.562	0.698	0.703	0.724	0.594	0.063	0.060	0.055	0.057	0.054	0.062	14.23	5.7377
14	14	Carbon disulfide	0.650	0.698	0.703	0.724	0.647	0.586	0.656	0.662	0.680	0.645	0.665	5.78	5.8589
15	15	Acrylonitrile	1.204	1.210	1.190	1.284	1.186	1.119	1.269	1.211	1.241	1.161	1.208	5.84	5.9586
16	16	tert-Butyl methyl ether (MTBE)	0.931	0.921	0.865	0.962	0.829	0.829	0.808	0.784	0.797	0.747	0.838	4.06	6.5628
17	17	Isopropyl ether (DIPE)	0.723	0.775	0.724	0.821	0.764	0.702	0.819	0.795	0.817	0.759	0.770	30.22	6.7013
18	18	1-Dichloroethane	0.785	0.787	0.077	0.084	0.075	0.066	0.073	0.067	0.066	0.061	0.071	10.49	7.4677
19	19	Vinyl acetate	0.686	0.711	0.683	0.728	0.647	0.647	0.636	0.601	0.612	0.567	0.561	12.53	7.5672
20	20	tert-Butyl ethyl ether (ETBE)	0.716	0.800	0.721	0.749	0.670	0.604	0.673	0.641	0.639	0.604	0.582	6.08	7.6416
21	21	tert-Butyl methyl ether (TAME)	0.384	0.359	0.359	0.393	0.330	0.265	0.291	0.290	0.272	0.253	0.000	0.000	0.0000
22	22	Chloroform	0.541	0.638	0.641	0.625	0.565	0.541	0.604	0.563	0.587	0.548	0.000	6.75	8.5926
23	23	Bromochloromethane	0.321	0.382	0.515	0.484	0.489	0.492	0.567	0.527	0.562	0.539	0.000	0.000	0.0000
24	24	Tetrahydrofuran	0.541	0.335	0.356	0.256	0.297	0.316	0.298	0.280	0.272	0.253	0.298	11.39	9.1957
25	25	1,1,1-Trichloroethane	0.200	0.200	0.298	0.184	0.193	0.213	0.216	0.215	0.218	0.219	1	15.01	15.9723
26	26	Cyclohexane	0.558	0.540	0.701	0.605	0.572	0.601	0.573	0.561	0.589	0.554	0.585	7.77	8.8633
27	27	tert-Amyl methyl ether (TAME)	0.443	0.484	0.553	0.523	0.464	0.461	0.446	0.418	0.420	0.403	0.461	10.26	9.3247
28	28	1,2-Dichloroethane-d4	1.721	1.719	2.118	1.902	1.811	1.830	1.847	1.802	1.845	1.888	1.846	6.07	9.3396
29	29	1,2-Dichloroethane	0.578	0.361	0.415	0.386	0.362	0.367	0.386	0.385	0.396	0.401	0.384	4.51	10.4572
30	30	Benzene	0.403	0.407	0.440	0.443	0.420	0.416	0.421	0.413	0.423	0.432	0.000	0.000	0.0000
31	31	Methylcyclohexane	0.485	0.487	0.550	0.537	0.486	0.481	0.492	0.477	0.480	0.481	0.496	5.24	11.2311
32	32	1,2-Dichloropropane	0.171	0.183	0.229	0.204	0.184	0.197	0.200	0.188	0.188	0.186	0.195	8.24	11.3308
33	33	Bromodichloromethane	0.672	0.702	0.844	0.869	0.897	0.924	0.966	0.977	0.994	0.964	0.000	0.000	0.0000
34	34	Dibromomethane	0.179	0.220	0.266	0.292	0.314	0.338	0.374	0.360	0.264	0.264	0.886	13.37	12.0345
35	35	2-Chloroethyl vinyl ether	0.143	0.179	0.198	0.210	0.194	0.193	0.204	0.199	0.199	0.200	0.192	22.87	13.4166
36	36	4-Methyl-2-pentanone	0.284	0.335	0.374	0.407	0.041	0.088	0.090	0.097	0.104	0.097	0.086	9.83	13.6537
37	37	cis-1,3-Dichloropropene	0.198	0.203	0.270	0.247	0.407	0.397	0.420	0.412	0.414	0.416	0.386	26.63	13.8200
38	38	Toluene-d8	0.198	0.203	0.270	0.247	0.407	0.397	0.420	0.412	0.414	0.416	0.386	14.74	14.2832
39	39	Toluene	0.672	0.702	0.844	0.869	0.897	0.924	0.966	0.977	0.994	0.964	0.000	0.000	0.0000
40	40	Ethyl methacrylate	0.179	0.220	0.266	0.292	0.314	0.338	0.374	0.360	0.264	0.264	0.886	13.37	12.0345
41	41	trans-1,3-Dichloropropene	0.143	0.179	0.198	0.210	0.194	0.193	0.204	0.199	0.199	0.200	0.192	22.87	13.4166
42	42	1,1,2-Trichloroethane	0.284	0.335	0.374	0.407	0.041	0.088	0.090	0.097	0.104	0.097	0.086	9.83	13.6537
43	43	2-Hexanone	0.198	0.203	0.270	0.247	0.407	0.397	0.420	0.412	0.414	0.416	0.386	14.74	14.2832
44	44	Tetrachloroethene	0.198	0.203	0.270	0.247	0.407	0.397	0.420	0.412	0.414	0.416	0.386	14.74	14.2832

6/13/07

SECOND SOURCE VERIFICATION

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F13\RFQ377.D Vial: 15
 Acq On : 13 Jun 2007 9:33 pm Operator: DN
 Sample : IVO05F1301 Inst : T005
 Misc : 10ppb8260/20ppbKET-A/50ppbTBA/30ppbACN Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO05F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 10:34:22 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	91	-0.02
2 T	Dichlorodifluoromethane	10.000	11.415	-14.1	104	0.00
3 P,T	Chloromethane	10.000	10.073	-0.7	101	-0.02
4 C,T	Vinyl chloride	10.000	11.422	-14.2	107	-0.02
5 T	Bromomethane	10.000	12.105	-21.1#	124	-0.02
6 T	Chloroethane	10.000	11.119	-11.2	102	0.00
7 T	Dichlorofluoromethane	10.000	9.568	4.3	103	-0.02
8 T	Trichlorofluoromethane	10.000	11.063	-10.6	103	-0.02
9 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
10 T	Acrolein	20.000	18.086	9.6	88	-0.02
11 T	1,1,2-Trichloro-1,2,2-trifl	10.000	10.260	-2.6	112	-0.03
12 T	Acetone	20.000	19.360	3.2	89	-0.02
13 C,TM	1,1-Dichloroethene	10.000	9.810	1.9	101	-0.02
14 T	tert-Butyl alcohol	50.000	53.596	-7.2	111	-0.02
15 T	Acetonitrile	-1.000	0.000	0.0	0	0.00
16 T	Iodomethane	10.000	7.738	22.6#	75	-0.02
17 T	Methyl acetate	-1.000	0.000	0.0	0	0.00
18 T	Methylene chloride	10.000	9.697	3.0	95	-0.02
19 T	Carbon disulfide	10.000	9.635	3.7	102	-0.02
20 T	Acrylonitrile	30.000	28.726	4.2	98	-0.02
21 T	tert-Butyl methyl ether (MT	10.000	10.203	-2.0	108	-0.02
22 T	trans-1,2-Dichloroethene	10.000	9.839	1.6	102	-0.03
23 T	Isopropyl ether (DIPE)	10.000	10.002	-0.0	99	-0.02
24 P,T	1,1-Dichloroethane	10.000	9.384	6.2	97	-0.03
25 T	Vinyl acetate	10.000	9.882	1.2	111	-0.03
26 T	tert-Butyl ethyl ether (ETB	10.000	10.585	-5.9	106	-0.02
27 T	2-Butanone	20.000	19.697	1.5	97	-0.02
28 T	2,2-Dichloropropane	10.000	9.164	8.4	99	-0.03
29 T	cis-1,2-Dichloroethene	10.000	9.677	3.2	100	-0.02
30 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.00
31 C,T	Chloroform	10.000	9.508	4.9	98	-0.02
32 T	Bromochloromethane	10.000	8.698	13.0	100	-0.02
33 T	Tetrahydrofuran	-1.000	0.000	0.0	0	0.00
34 T	1,1,1-Trichloroethane	10.000	9.772	2.3	97	-0.03
35 T	Cyclohexane	-1.000	0.000	0.0	0	0.00
36 T	tert-Amyl methyl ether (TAM	10.000	10.675	-6.8	100	-0.02
37 S	1,2-Dichloroethane-d4	10.000	10.415	-4.1	90	-0.03
38 I	CHLOROBENZENE-D5	10.000	10.000	0.0	99	-0.03
39 T	1,1-Dichloropropene	10.000	10.330	-3.3	105	-0.02
40 T	Carbon tetrachloride	10.000	10.061	-0.6	97	-0.03

(#) = Out of Range
 RFQ377.D VO05F13.M

Thu Jun 14 14:11:51 2007

su 6/14/07

Page 1

2023

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F13\RFQ377.D Vial: 15
 Acq On : 13 Jun 2007 9:33 pm Operator: DN
 Sample : IVO05F1301 Inst : T005
 Misc : 10ppb8260/20ppbKET-A/50ppbTBA/30ppbACN Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO05F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 10:34:22 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
41 T	1,2-Dichloroethane	10.000	9.970	0.3	99	-0.03
42 M,T	Benzene	10.000	10.461	-4.6	105	-0.03
43 M,T	Trichloroethene	10.000	10.590	-5.9	110	-0.02
44 T	Methylcyclohexane	-1.000	0.000	0.0	0	0.00
45 C,T	1,2-Dichloropropane	10.000	10.829	-8.3	109	-0.03
46 T	Bromodichloromethane	10.000	10.218	-2.2	105	-0.02
47 T	Dibromomethane	10.000	10.036	-0.4	98	-0.03
48 T	2-Chloroethyl vinyl ether	-1.000	0.000	0.0	0	0.00
49 T	4-Methyl-2-pentanone	20.000	19.890	0.5	93	-0.02
50 T	cis-1,3-Dichloropropene	10.000	11.233	-12.3	111	-0.03
51 S	Toluene-d8	10.000	11.418	-14.2	109	-0.03
52 C, TM	Toluene	10.000	11.672	-16.7	111	-0.02
53 T	Ethyl methacrylate	10.000	9.875	1.3	107	-0.02
54 T	trans-1,3-Dichloropropene	10.000	10.244	-2.4	110	-0.02
55 T	1,1,2-Trichloroethane	10.000	11.196	-12.0	111	-0.03
56 T	2-Hexanone	20.000	16.683	16.6	68	0.01
57 T	1,3-Dichloropropane	10.000	11.231	-12.3	108	-0.02
58 T	Tetrachloroethene	10.000	11.320	-13.2	114	-0.02
59 T	Dibromochloromethane	10.000	10.787	-7.9	107	-0.02
60 T	2-Ethyl-1-butanol	-1.000	0.000	0.0	0	0.00
61 T	1,2-Dibromoethane	10.000	11.105	-11.1	113	-0.02
62 T	1-Chlorohexane	10.000	9.843	1.6	114	-0.02
63 P,M	Chlorobenzene	10.000	10.723	-7.2	112	-0.02
64 T	1,1,1,2-Tetrachloroethane	10.000	10.406	-4.1	107	-0.02
65 C,T	Ethylbenzene	10.000	11.439	-14.4	110	-0.02
66 T	m-Xylene & p-Xylene	20.000	23.219	-16.1	110	-0.02
67 T	o-Xylene	10.000	10.533	-5.3	113	-0.02
68 T	Styrene	10.000	10.219	-2.2	112	-0.02
69 I	1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	96	-0.02
70 P,T	Bromoform	10.000	10.440	-4.4	109	-0.02
71 T	Isopropylbenzene	10.000	12.155	-21.5#	111	-0.02
72 P,T	1,1,2,2-Tetrachloroethane	10.000	10.677	-6.8	110	-0.02
73 S	4-Bromofluorobenzene	10.000	11.677	-16.8	111	-0.02
74 T	1,2,3-Trichloropropane	10.000	10.027	-0.3	104	-0.02
75 T	trans-1,4-Dichloro-2-butene	10.000	10.509	-5.1	109	-0.02
76 T	n-Propylbenzene	10.000	10.214	-2.1	112	-0.02
77 T	Bromobenzene	10.000	11.128	-11.3	113	-0.02
78 T	2-Chlorotoluene	10.000	11.189	-11.9	112	-0.02
79 T	1,3,5-Trimethylbenzene	10.000	11.020	-10.2	110	-0.02
80 T	4-Chlorotoluene	10.000	11.026	-10.3	111	-0.02

(#) = Out of Range

RFQ377.D VO05F13.M

Thu Jun 14 14:11:52 2007

Handwritten: 6/14/07

Page 2

2024

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F13\RFQ377.D Vial: 15
 Acq On : 13 Jun 2007 9:33 pm Operator: DN
 Sample : IVO05F1301 Inst : T005
 Misc : 10ppb8260/20ppbKET-A/50ppbTBA/30ppbACN Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO05F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 10:34:22 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
81 T	tert-Butylbenzene	10.000	10.067	-0.7	113	-0.02
82 T	1,2,4-Trimethylbenzene	10.000	10.923	-9.2	108	-0.02
83 T	sec-Butylbenzene	10.000	12.084	-20.8#	111	-0.02
84 T	p-Isopropyltoluene	10.000	9.680	3.2	110	-0.02
85 T	1,3-Dichlorobenzene	10.000	10.989	-9.9	111	-0.02
86 T	1,4-Dichlorobenzene	10.000	11.067	-10.7	111	-0.02
87 T	n-Butylbenzene	10.000	9.244	7.6	110	-0.02
88 T	1,2-Dichlorobenzene	10.000	10.310	-3.1	109	-0.02
89 T	1,2-Dibromo-3-chloropropane	10.000	9.810	1.9	109	0.00
90 T	1,2,4-Trichlorobenzene	10.000	11.219	-12.2	114	-0.02
91 T	Hexachlorobutadiene	10.000	9.914	0.9	111	-0.02
92 T	Naphthalene	10.000	9.545	4.6	87	-0.02
93 T	1,2,3-Trichlorobenzene	10.000	11.589	-15.9	112	0.00

File 6/19/07

DAILY CALIBRATIONS

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 2
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F156
 Lab File ID: RFQ503 BFB Injection Date : 06/17/07
 Instrument ID: T-005 BFB Injection Time : 04:42
 GC Column:RTX502.2ID:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	23.54
75	30.0 - 60.0% of mass 95	51.95
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.43
173	Less than 2.0% of mass 174	0.12(0.2)1
174	Greater than 50% of mass 95	65.53
175	5.0 - 9.0% of mass 174	4.60(7.0)1
176	95.0 - 101.0% of mass 174	63.57(97.0)1
177	5.0 - 9.0% of mass 176	4.47(7.0)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD,BLANKS, AND STANDARDS:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	VSTD010	CV005F1314	RFQ504	06/17/07 05:19
2	MBLK1W	VO05F40Q	RFQ508	06/17/07 07:46
3	LCS1W	VO05F40L	RFQ505	06/17/07 05:56
4	LCD1W	VO05F40C	RFQ506	06/17/07 06:33
5	LTB-061107	F156-01	RFQ510	06/17/07 09:01
6	LEB-061107-BP	F156-02	RFQ511	06/17/07 09:38
7	LTB-061207	F156-07	RFQ512	06/17/07 10:14
8	LEB-061207-BP	F156-08	RFQ513	06/17/07 10:52
9	P-02	F156-03	RFQ514	06/17/07 11:29
10	P-03	F156-04	RFQ515	06/17/07 12:05
11	OW-01	F156-05	RFQ516	06/17/07 12:42
12	P-05	F156-06	RFQ517	06/17/07 13:19
13	MW-14	F156-09	RFQ518	06/17/07 13:55
14	MW-35	F156-10	RFQ519	06/17/07 14:32
15	MW-15	F156-11	RFQ520	06/17/07 15:10

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc
 Lab Code: EMXT
 File ID: RFQ370
 Instrument ID: T-005
 GC Column: RTX502.2

ID: 0.32mm (mm)

Project: LMC BEAUMONT SITE 2
 SDG No.: 07F156
 Date Analyzed: 06/13/07
 Time Analyzed: 17:13
 Heated Purge: (Y/N) N

	IS1(DBF)		IS2(CB2)		IS3(DCB)	
	AREA #	RT #	AREA #	RT #	AREA #	RT #
12 HOUR STD	2336812	9.86	1666672	15.98	628417	22.36
UPPER LIMIT	4673624	10.36	3333344	16.48	1256834	22.86
LOWER LIMIT	1168406	9.36	833336	15.48	314209	21.86
=====						
SAMPLE ID						
=====						
1 VSTD010	2140079	9.85	1672996	15.95	635362	22.34
2 MBLK1W	2496559	9.84	1897484	15.95	580866	22.34
3 LCS1W	2484097	9.85	1895907	15.95	687637	22.33
4 LCD1W	2072886	9.84	1603917	15.95	599176	22.34
5 LTB-061107	2323501	9.84	1701147	15.96	478983	22.34
6 LEB-061107-BP	2352767	9.85	1771816	15.95	520286	22.34
7 LTB-061207	2211709	9.85	1685507	15.95	498054	22.34
8 LEB-061207-BP	2383187	9.85	1575900	15.95	457088	22.34
9 P-02	1972755	9.85	1471923	15.95	432963	22.34
10 P-03	2178329	9.85	1617678	15.95	498120	22.33
11 OW-01	2083141	9.84	1546256	15.95	471467	22.34
12 P-05	1985264	9.85	1471526	15.95	435009	22.33
13 MW-14	2121858	9.85	1599713	15.95	489136	22.33
14 MW-35	2090733	9.85	1484278	15.95	449875	22.34
15 MW-15	1950439	9.85	1442428	15.95	433698	22.33

IS1 (DFB) = 1,4-Difluorobenzene
 IS2 (CB2) = Chlorobenzene-d5
 IS3 (DCB) = 1,2-Dichlorobenzene-d4

AREA UPPER LIMIT = + 100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 AREA UPPER LIMIT = + 50% of surrogate area
 AREA LOWER LIMIT = - 50% of surrogate area

Column used to flag internal standard area values with an asterisk
 * Values outside of QC limits.

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F15\RFQ504.D Vial: 4
 Acq On : 17 Jun 2007 5:19 am Operator: DN
 Sample : CVO05F1314 Inst : T005
 Misc : 10ppb8260/20ppbKET-A/50ppbTBA/30ppbACN Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO05F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 10:34:22 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	92	-0.01
2 T	Dichlorodifluoromethane	10.000	11.524	-15.2	105	0.00
3 P,T	Chloromethane	10.000	10.509	-5.1	106	-0.01
4 C,T	Vinyl chloride	10.000	11.804	-18.0	111	-0.01
5 T	Bromomethane	10.000	11.294	-12.9	116	0.00
6 T	Chloroethane	10.000	11.783	-17.8	109	0.00
7 T	Dichlorofluoromethane	10.000	9.845	1.5	106	-0.01
8 T	Trichlorofluoromethane	10.000	11.451	-14.5	107	-0.01
9 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
10 T	Acrolein	20.000	12.776	36.1#	62	-0.01
11 T	1,1,2-Trichloro-1,2,2-trifl	10.000	10.866	-8.7	119	-0.01
12 T	Acetone	20.000	20.194	-1.0	93	-0.01
13 C, TM	1,1-Dichloroethene	10.000	10.053	-0.5	104	-0.01
14 T	tert-Butyl alcohol	50.000	53.865	-7.7	112	-0.01
15 T	Acetonitrile	-1.000	0.000	0.0	0	0.00
16 T	Iodomethane	10.000	9.481	5.2	93	-0.01
17 T	Methyl acetate	-1.000	0.000	0.0	0	0.00
18 T	Methylene chloride	10.000	9.610	3.9	94	-0.01
19 T	Carbon disulfide	10.000	9.338	6.6	99	-0.01
20 T	Acrylonitrile	30.000	30.624	-2.1	104	-0.01
21 T	tert-Butyl methyl ether (MT)	10.000	10.436	-4.4	110	-0.01
22 T	trans-1,2-Dichloroethene	10.000	9.810	1.9	102	-0.01
23 T	Isopropyl ether (DIPE)	10.000	10.335	-3.4	102	-0.01
24 P,T	1,1-Dichloroethane	10.000	9.671	3.3	101	-0.01
25 T	Vinyl acetate	10.000	8.624	13.8	95	-0.01
26 T	tert-Butyl ethyl ether (ETB)	10.000	10.810	-8.1	109	-0.01
27 T	2-Butanone	20.000	20.120	-0.6	99	-0.01
28 T	2,2-Dichloropropane	10.000	7.298	27.0#	79	-0.01
29 T	cis-1,2-Dichloroethene	10.000	9.454	5.5	98	-0.01
30 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.00
31 C,T	Chloroform	10.000	9.802	2.0	101	-0.01
32 T	Bromochloromethane	10.000	8.907	10.9	103	-0.01
33 T	Tetrahydrofuran	-1.000	0.000	0.0	0	0.00
34 T	1,1,1-Trichloroethane	10.000	10.503	-5.0	104	-0.01
35 T	Cyclohexane	-1.000	0.000	0.0	0	0.00
36 T	tert-Amyl methyl ether (TAM)	10.000	11.446	-14.5	108	-0.01
37 S	1,2-Dichloroethane-d4	10.000	10.025	-0.3	87	-0.03
38 I	CHLOROBENZENE-D5	10.000	10.000	0.0	100	-0.03
39 T	1,1-Dichloropropene	10.000	10.299	-3.0	106	-0.01
40 T	Carbon tetrachloride	10.000	10.771	-7.7	105	-0.03

(#) = Out of Range
 RFQ504.D VO05F13.M

Mon Jun 18 09:44:14 2007

Page 1

2029

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F15\RFQ504.D Vial: 4
 Acq On : 17 Jun 2007 5:19 am Operator: DN
 Sample : CVO05F1314 Inst : T005
 Misc : 10ppb8260/20ppbKET-A/50ppbTBA/30ppbACN Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO05F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 10:34:22 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
41 T	1,2-Dichloroethane	10.000	10.080	-0.8	101	-0.01
42 M,T	Benzene	10.000	10.246	-2.5	104	-0.01
43 M,T	Trichloroethene	10.000	10.647	-6.5	112	-0.01
44 T	Methylcyclohexane	-1.000	0.000	0.0	0	0.00
45 C,T	1,2-Dichloropropane	10.000	10.580	-5.8	108	-0.01
46 T	Bromodichloromethane	10.000	10.137	-1.4	105	-0.01
47 T	Dibromomethane	10.000	10.859	-8.6	107	-0.03
48 T	2-Chloroethyl vinyl ether	-1.000	0.000	0.0	0	0.00
49 T	4-Methyl-2-pentanone	20.000	21.635	-8.2	102	-0.01
50 T	cis-1,3-Dichloropropene	10.000	10.129	-1.3	101	-0.03
51 S	Toluene-d8	10.000	10.346	-3.5	100	-0.03
52 C,TM	Toluene	10.000	11.170	-11.7	108	-0.01
53 T	Ethyl methacrylate	10.000	10.393	-3.9	114	-0.01
54 T	trans-1,3-Dichloropropene	10.000	9.409	5.9	102	-0.01
55 T	1,1,2-Trichloroethane	10.000	11.486	-14.9	115	-0.03
56 T	2-Hexanone	20.000	20.960	-4.8	95	-0.01
57 T	1,3-Dichloropropane	10.000	11.368	-13.7	111	-0.01
58 T	Tetrachloroethene	10.000	11.317	-13.2	116	-0.01
59 T	Dibromochloromethane	10.000	10.750	-7.5	108	-0.03
60 T	2-Ethyl-1-butanol	-1.000	0.000	0.0	0	0.00
61 T	1,2-Dibromoethane	10.000	10.887	-8.9	112	-0.01
62 T	1-Chlorohexane	10.000	9.555	4.5	112	-0.01
63 P,M	Chlorobenzene	10.000	10.598	-6.0	112	-0.01
64 T	1,1,1,2-Tetrachloroethane	10.000	10.465	-4.6	109	-0.01
65 C,T	Ethylbenzene	10.000	11.237	-12.4	110	-0.01
66 T	m-Xylene & p-Xylene	20.000	22.955	-14.8	110	-0.01
67 T	o-Xylene	10.000	10.347	-3.5	112	-0.01
68 T	Styrene	10.000	10.220	-2.2	113	-0.03
69 I	1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	101	-0.03
70 P,T	Bromoform	10.000	10.361	-3.6	113	-0.01
71 T	Isopropylbenzene	10.000	11.582	-15.8	112	-0.01
72 P,T	1,1,2,2-Tetrachloroethane	10.000	10.538	-5.4	115	-0.01
73 S	4-Bromofluorobenzene	10.000	9.983	0.2	100	-0.01
74 T	1,2,3-Trichloropropane	10.000	10.766	-7.7	118	-0.01
75 T	trans-1,4-Dichloro-2-butene	10.000	8.822	11.8	96	-0.01
76 T	n-Propylbenzene	10.000	9.737	2.6	112	-0.01
77 T	Bromobenzene	10.000	10.913	-9.1	117	-0.01
78 T	2-Chlorotoluene	10.000	10.385	-3.8	109	-0.01
79 T	1,3,5-Trimethylbenzene	10.000	10.634	-6.3	112	-0.03
80 T	4-Chlorotoluene	10.000	10.733	-7.3	114	-0.01

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F15\RFQ504.D Vial: 4
 Acq On : 17 Jun 2007 5:19 am Operator: DN
 Sample : CVO05F1314 Inst : TO05
 Misc : 10ppb8260/20ppbKET-A/50ppbTBA/30ppbACN Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO05F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 10:34:22 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
81 T	tert-Butylbenzene	10.000	9.691	3.1	114	-0.01
82 T	1,2,4-Trimethylbenzene	10.000	10.785	-7.9	112	-0.01
83 T	sec-Butylbenzene	10.000	11.793	-17.9	114	-0.01
84 T	p-Isopropyltoluene	10.000	9.516	4.8	114	-0.01
85 T	1,3-Dichlorobenzene	10.000	10.946	-9.5	116	-0.03
86 T	1,4-Dichlorobenzene	10.000	10.979	-9.8	116	-0.01
87 T	n-Butylbenzene	10.000	9.210	7.9	115	-0.03
88 T	1,2-Dichlorobenzene	10.000	10.476	-4.8	117	-0.01
89 T	1,2-Dibromo-3-chloropropane	10.000	10.846	-8.5	129	-0.01
90 T	1,2,4-Trichlorobenzene	10.000	11.591	-15.9	124	-0.01
91 T	Hexachlorobutadiene	10.000	10.348	-3.5	122	-0.01
92 T	Naphthalene	10.000	16.245	-62.5#	188	-0.01
93 T	1,2,3-Trichlorobenzene	10.000	12.411	-24.1#	127	0.00

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F15\RFQ504.D Vial: 4
 Acq On : 17 Jun 2007 5:19 am Operator: DN
 Sample : CVO05F1314 Inst : T005
 Misc : 10ppb8260/20ppbKET-A/50ppbTBA/30ppbACN Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO05F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 10:34:22 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area	% Dev(min)
1 I	1,4-DIFLUOROBENZENE	1.000	1.000	0.0	92	-0.01
2 T	Dichlorodifluoromethane	0.461	0.532	-15.4	105	0.00
3 P,T	Chloromethane	0.735	0.772	-5.0	106	-0.01
4 C,T	Vinyl chloride	0.644	0.760	-18.0	111	-0.01
5 T	Bromomethane	0.469	0.460	1.9	116	0.00
6 T	Chloroethane	0.400	0.471	-17.7	109	0.00
7 T	Dichlorofluoromethane	1.072	1.055	1.6	106	-0.01
8 T	Trichlorofluoromethane	0.680	0.779	-14.6	107	-0.01
9 T	sec-Propyl alcohol	0.000	0.000	0.0	0#	0.00
10 T	Acrolein	0.023	0.015	34.8#	62	-0.01
11 T	1,1,2-Trichloro-1,2,2-trifl	0.253	0.274	-8.3	119	-0.01
12 T	Acetone	0.053	0.053	0.0	93	-0.01
13 C, TM	1,1-Dichloroethene	0.708	0.712	-0.6	104	-0.01
14 T	tert-Butyl alcohol	0.013	0.014	-7.7	112	-0.01
15 T	Acetonitrile	0.000	0.000	0.0	0#	0.00
16 T	Iodomethane	0.414	0.486	-17.4	93	-0.01
17 T	Methyl acetate	0.000	0.000	0.0	0#	0.00
18 T	Methylene chloride	0.805	0.568	29.4#	94	-0.01
19 T	Carbon disulfide	1.063	0.993	6.6	99	-0.01
20 T	Acrylonitrile	0.062	0.063	-1.6	104	-0.01
21 T	tert-Butyl methyl ether (MT)	0.546	0.570	-4.4	110	-0.01
22 T	trans-1,2-Dichloroethene	0.665	0.653	1.8	102	-0.01
23 T	Isopropyl ether (DIPE)	1.208	1.248	-3.3	102	-0.01
24 P,T	1,1-Dichloroethane	0.838	0.810	3.3	101	-0.01
25 T	Vinyl acetate	0.206	0.203	1.5	95	-0.01
26 T	tert-Butyl ethyl ether (ETB)	0.770	0.832	-8.1	109	-0.01
27 T	2-Butanone	0.071	0.072	-1.4	99	-0.01
28 T	2,2-Dichloropropane	0.661	0.482	27.1#	79	-0.01
29 T	cis-1,2-Dichloroethene	0.684	0.647	5.4	98	-0.01
30 T	tert-Butyl formate (TBF)	0.000	0.000	0.0	0#	0.00
31 C,T	Chloroform	0.682	0.668	2.1	101	-0.01
32 T	Bromochloromethane	0.334	0.297	11.1	103	-0.01
33 T	Tetrahydrofuran	0.000	0.000	0.0	0#	0.00
34 T	1,1,1-Trichloroethane	0.585	0.615	-5.1	104	-0.01
35 T	Cyclohexane	0.000	0.000	0.0	0#	0.00
36 T	tert-Amyl methyl ether (TAM)	0.506	0.579	-14.4	108	-0.01
37 S	1,2-Dichloroethane-d4	0.298	0.299	-0.3	87	-0.03
38 I	CHLOROBENZENE-D5	1.000	1.000	0.0	100	-0.03
39 T	1,1-Dichloropropene	0.217	0.224	-3.2	106	-0.01
40 T	Carbon tetrachloride	0.585	0.631	-7.9	105	-0.03

(#) = Out of Range
 RFQ504.D VO05F13.M

Mon Jun 18 09:44:22 2007

Page 1

2032

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F15\RFQ504.D Vial: 4
 Acq On : 17 Jun 2007 5:19 am Operator: DN
 Sample : CVO05F1314 Inst : T005
 Misc : 10ppb8260/20ppbKET-A/50ppbTBA/30ppbACN Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO05F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 10:34:22 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
41 T	1,2-Dichloroethane	0.461	0.465	-0.9	101	-0.01
42 M,T	Benzene	1.846	1.892	-2.5	104	-0.01
43 M,T	Trichloroethene	0.384	0.409	-6.5	112	-0.01
44 T	Methylcyclohexane	0.000	0.000	0.0	0#	0.00
45 C,T	1,2-Dichloropropane	0.422	0.446	-5.7	108	-0.01
46 T	Bromodichloromethane	0.496	0.502	-1.2	105	-0.01
47 T	Dibromomethane	0.193	0.210	-8.8	107	-0.03
48 T	2-Chloroethyl vinyl ether	0.000	0.000	0.0	0#	0.00
49 T	4-Methyl-2-pentanone	0.159	0.171	-7.5	102	-0.01
50 T	cis-1,3-Dichloropropene	0.464	0.470	-1.3	101	-0.03
51 S	Toluene-d8	1.292	1.337	-3.5	100	-0.03
52 C, TM	Toluene	0.886	0.990	-11.7	108	-0.01
53 T	Ethyl methacrylate	0.222	0.257	-15.8	114	-0.01
54 T	trans-1,3-Dichloropropene	0.311	0.344	-10.6	102	-0.01
55 T	1,1,2-Trichloroethane	0.192	0.220	-14.6	115	-0.03
56 T	2-Hexanone	0.086	0.083	3.5	95	-0.01
57 T	1,3-Dichloropropane	0.386	0.439	-13.7	111	-0.01
58 T	Tetrachloroethene	0.260	0.294	-13.1	116	-0.01
59 T	Dibromochloromethane	0.237	0.255	-7.6	108	-0.03
60 T	2-Ethyl-1-butanol	0.000	0.000	0.0	0#	0.00
61 T	1,2-Dibromoethane	0.182	0.199	-9.3	112	-0.01
62 T	1-Chlorohexane	0.527	0.632	-19.9	112	-0.01
63 P, M	Chlorobenzene	0.867	0.919	-6.0	112	-0.01
64 T	1,1,1,2-Tetrachloroethane	0.280	0.294	-5.0	109	-0.01
65 C, T	Ethylbenzene	1.677	1.884	-12.3	110	-0.01
66 T	m-Xylene & p-Xylene	1.267	1.454	-14.8	110	-0.01
67 T	o-Xylene	1.159	1.398	-20.6#	112	-0.01
68 T	Styrene	0.804	1.000	-24.4#	113	-0.03
69 I	1,2-DICHLOROBENZENE-D4	1.000	1.000	0.0	101	-0.03
70 P, T	Bromoform	0.292	0.302	-3.4	113	-0.01
71 T	Isopropylbenzene	4.078	4.723	-15.8	112	-0.01
72 P, T	1,1,2,2-Tetrachloroethane	0.593	0.625	-5.4	115	-0.01
73 S	4-Bromofluorobenzene	1.161	1.159	0.2	100	-0.01
74 T	1,2,3-Trichloropropane	0.128	0.138	-7.8	118	-0.01
75 T	trans-1,4-Dichloro-2-butene	0.176	0.156	11.4	96	-0.01
76 T	n-Propylbenzene	5.608	6.267	-11.8	112	-0.01
77 T	Bromobenzene	0.783	0.854	-9.1	117	-0.01
78 T	2-Chlorotoluene	3.578	3.716	-3.9	109	-0.01
79 T	1,3,5-Trimethylbenzene	3.501	3.723	-6.3	112	-0.03
80 T	4-Chlorotoluene	3.029	3.251	-7.3	114	-0.01

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F15\RFQ504.D Vial: 4
 Acq On : 17 Jun 2007 5:19 am Operator: DN
 Sample : CVO05F1314 Inst : TO05
 Misc : 10ppb8260/20ppbKET-A/50ppbTBA/30ppbACN Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO05F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 10:34:22 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
81 T	tert-Butylbenzene	3.127	3.521	-12.6	114	-0.01
82 T	1,2,4-Trimethylbenzene	3.396	3.663	-7.9	112	-0.01
83 T	sec-Butylbenzene	4.613	5.441	-17.9	114	-0.01
84 T	p-Isopropyltoluene	3.418	3.930	-15.0	114	-0.01
85 T	1,3-Dichlorobenzene	1.595	1.746	-9.5	116	-0.03
86 T	1,4-Dichlorobenzene	1.470	1.613	-9.7	116	-0.01
87 T	n-Butylbenzene	3.522	4.059	-15.2	115	-0.03
88 T	1,2-Dichlorobenzene	1.421	1.488	-4.7	117	-0.01
89 T	1,2-Dibromo-3-chloropropane	0.059	0.068	-15.3	129	-0.01
90 T	1,2,4-Trichlorobenzene	0.634	0.724	-14.2	124	-0.01
91 T	Hexachlorobutadiene	0.529	0.548	-3.6	122	-0.01
92 T	Naphthalene	0.638	0.983	-54.1#	188	-0.01
93 T	1,2,3-Trichlorobenzene	0.495	0.614	-24.0#	127	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 0
 RFQ504.D VO05F13.M Mon Jun 18 09:44:25 2007

ANALYTICAL LOG



ANALYSIS LOG FOR VOLATILES

SOP EMAX-8260 Rev.No. 3 EMAX-524.2 Rev.No. 3 EMAX-CLP-VOA EMAX 624 Rev.No. 1
 Start Date: 6/17/07 5-ml Purge 25-ml Purge Book # A05 -037

Sample Prep. ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes
					pH-W	S	
01	240363	015F27	3ul	NA	NA		12:56 pm
02	364	↓	↓				
03	365	V005F171	0.370g				0.21g / 0.47g / 0.47g / 0.47g
04	366		0.056g				0.5 / 1 / 2.5 / 1.5
05	367		0.162g				1 / 2 / 5 / 3
06	368		0.244g				2 / 4 / 10 / 6
07	369		0.516g				5 / 10 / 25 / 15
08	370		1.250g				10 / 20 / 50 / 30
09	371		0.410g				20 / 40 / 100 / 60
10	372		0.815g				30 / 60 / 150 / 90
11	373		0.411g				40 / 80 / 200 / 120
12	374	↓	0.510g				50 / 100 / 250 / 150
13	375	I 4 / 55	25ml				
14	376	V005F28P	↓				
15	377	I V005F 1701	1.415g				10 / 20 / 50 / 30 ppb
16	378	↓	↓				10.07 pm
17							
18							
19							
20							
21							DN 6.19.07
22							
23							
24							
25							

BATCH V005F36

Instrument No. 05		
INITIAL CALIBRATION REFERENCE		
DATE	6/13/07	
ICAL ID	V005F13	
STANDARDS		
NAME	ID	CONC. (ppb)
DCC 8260	S11C-11	89.2
DCC K4-AA		87.1
DCC 60022		86.2
BF6		87.3
IS/SURR 55		88.1
IS/SURR 55		88.3
LCS 8260		81.2
LCS K4-AA		87.2
LCS 60022	↓	86.3
SOLVENT		ID
METHANOL		
DATA FILE	07F13	
Electronic Data Archival		
Location		Date
HPCHEM_VOAT005		

Comments:

Analyzed By: DN

Date Disposed: 6/14/07

Disposed By: DN



ANALYSIS LOG FOR VOLATILES

SOP EMAX-8260 Rev.No. 3 EMAX-5242 Rev.No. 3 EMAX-CLP-VOA EMAX 624 Rev.No. 1

Start Date: 6-17-07 5-ml Purge 25-ml Purge

Book # A05 -037

Sample Prep. ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes	Instrument No.	05
					pH-W	S			
01	RFB 501	BFB 05 F34	2ml				used.	6-13-07	
02	502	↓	↓					VO 05F13	
03	503	CH0 05 F13 13	1ml/20ul				used as PFB (4:42 10:20)		
04	504	↓	↓						
05	505	VO 05 F40 L	↓						
06	506	C	↓						
07	507	D	20ul						
08	508	↓	↓						
09	509	07F127-01	20ul	1	<<				
10	510	07F156-01							
11	511	-02							
12	512	-07							
13	513	-08							
14	514	-03							
15	515	-04							
16	516	-05							
17	517	-06							
18	518	-09							
19	519	-10							
20	520	↓	↓						
21	521	07F127-02T	2.5ml	10			1000X (3:47pm)		
22	522	VO 05 F40 X	1ml/5ul						
23	523	RINSE							
24									
25									

BATCH VO 05 F13 W

DATE	ICAL ID	NAME	ID	CONC. (ng/L)
			6M. 11. 89. 2	
			87.1	
			86.2	
			87.3	
			88.2	
			81.3	
			87.2	
			86.3	

SOLVENT _____ ID _____
METHANOL _____
DATA FILE 07F15
Electronic Data Archival _____
Location _____ Date _____
HPCHEM_VOA/T005
Comments: _____
Analyzed By: Dr
Date Disposed: 6/18/07
Disposed By: Dr

NOON

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 2

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

SDG#: 07F156

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
SDG: 07F156

METHOD 3520C/8270C SIM SEMI VOLATILE ORGANICS BY GC/MS

Nine (9) water samples were received on 06/13/07 for Semi Volatile Organic analysis by Method 3520C/8270C SIM in accordance with USEPA SW846, 3rd ed.

1. Holding Time

Analytical holding time was met.

2. Tuning and Calibration

Tuning and calibration were carried out at 12-hour interval. All QC requirements were met.

3. Method Blank

Method blank was free of contamination at the reporting limit.

4. Surrogate Recovery

Recoveries were within QC limit.

5. Lab Control Sample/Lab Control Sample Duplicate

Recoveries were within QC limit.

6. Matrix Spike/Matrix Spike Duplicate

No MS/MSD sample was designated in this SDG.

7. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met.

LAB CHRONICLE
SEMI VOLATILE ORGANICS BY GC/MS

Client : TETRA TECH, INC. SDG NO. : 07F156
 Project : LMC BEAUMONT SITE 2 Instrument ID : I-052

Client Sample ID	Laboratory Sample ID	Dilution Factor	% Moist	Analysis Date/Time	Extraction Date/Time	Sample Data FN	Calibration Data FN	Prep. Batch	Notes
					WATER				
MBLK1W	SVF014MB	1	NA	06/15/0717:00	06/14/0714:00	RFK350	REK141	SVF014M	Method Blank
LCS1W	SVF014WL	1	NA	06/15/0717:10	06/14/0714:00	RFK351	REK141	SVF014M	Lab Control Sample (LCS)
LCD1W	SVF014MC	1	NA	06/15/0717:21	06/14/0714:00	RFK352	REK141	SVF014M	LCS Duplicate
LEB-061107-BP	F156-02	.94	NA	06/15/0717:32	06/14/0714:00	RFK353	REK141	SVF014M	Field Sample
P-02	F156-03	.95	NA	06/15/0717:43	06/14/0714:00	RFK354	REK141	SVF014M	Field Sample
P-03	F156-04	.95	NA	06/15/0717:55	06/14/0714:00	RFK355	REK141	SVF014M	Field Sample
OM-01	F156-05	.95	NA	06/15/0718:05	06/14/0714:00	RFK356	REK141	SVF014M	Field Sample
P-05	F156-06	.95	NA	06/15/0718:16	06/14/0714:00	RFK357	REK141	SVF014M	Field Sample
LEB-061207-BP	F156-08	.95	NA	06/15/0718:27	06/14/0714:00	RFK358	REK141	SVF014M	Field Sample
MW-14	F156-09	.95	NA	06/15/0718:38	06/14/0714:00	RFK359	REK141	SVF014M	Field Sample
MW-35	F156-10	.95	NA	06/15/0718:49	06/14/0714:00	RFK360	REK141	SVF014M	Field Sample
MW-15	F156-11	.95	NA	06/15/0719:00	06/14/0714:00	RFK361	REK141	SVF014M	Field Sample

FN - Filename
 % Moist - Percent Moisture

SAMPLE RESULTS

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/11/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/13/07
Batch No.   : 07F156                   Date Extracted: 06/14/07 14:00
Sample ID   : LEB-061107-BP            Date Analyzed: 06/15/07 17:32
Lab Samp ID: F156-02                   Dilution Factor: .94
Lab File ID: RFK353                    Matrix          : WATER
Ext Btch ID: SVF014W                   % Moisture      : NA
Calib. Ref.: REK141                    Instrument ID   : T-052
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	ND	0.94	0.56
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
-----	-----	-----	
BROMOBENZENE	65	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client   : TETRA TECH, INC.           Date Collected: 06/11/07
Project  : LMC BEAUMONT SITE 2        Date Received: 06/13/07
Batch No. : 07F156                    Date Extracted: 06/14/07 14:00
Sample ID: P-02                       Date Analyzed: 06/15/07 17:43
Lab Samp ID: F156-03                  Dilution Factor: .95
Lab File ID: RFK354                   Matrix          : WATER
Ext Btch ID: SVF014W                  % Moisture      : NA
Calib. Ref.: REK141                   Instrument ID   : T-052
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
----- 1,4-DIOXANE	ND	0.95	0.57
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
----- BROMOBENZENE	67	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/11/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/13/07
Batch No.   : 07F156                   Date Extracted: 06/14/07 14:00
Sample ID   : P-03                     Date Analyzed: 06/15/07 17:55
Lab Samp ID: F156-04                   Dilution Factor: .95
Lab File ID: RPK355                    Matrix          : WATER
Ext Btch ID: SVF014W                   % Moisture      : NA
Calib. Ref.: REK141                    Instrument ID   : T-052
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	1.8	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
BROMOBENZENE	64	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====  
Client   : TETRA TECH, INC.           Date Collected: 06/11/07  
Project  : LMC BEAUMONT SITE 2       Date Received: 06/13/07  
Batch No. : 07F156                   Date Extracted: 06/14/07 14:00  
Sample ID: OW-01                     Date Analyzed: 06/15/07 18:05  
Lab Samp ID: F156-05                 Dilution Factor: .95  
Lab File ID: RFK356                  Matrix : WATER  
Ext Btch ID: SVF014W                 % Moisture : NA  
Calib. Ref.: REK141                  Instrument ID : T-052  
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
----- 1,4-DIOXANE	ND	0.95	0.57
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
----- BROMOBENZENE	59	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client   : TETRA TECH, INC.           Date Collected: 06/11/07
Project  : LMC BEAUMONT SITE 2        Date Received: 06/13/07
Batch No. : 07F156                   Date Extracted: 06/14/07 14:00
Sample ID: P-05                       Date Analyzed: 06/15/07 18:16
Lab Samp ID: F156-06                 Dilution Factor: .95
Lab File ID: RFK357                  Matrix : WATER
Ext Btch ID: SVF014W                 % Moisture : NA
Calib. Ref.: REK141                  Instrument ID : T-052
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	ND	0.95	0.57
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
BROMOBENZENE	58	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client   : TETRA TECH, INC.           Date Collected: 06/12/07
Project  : LMC BEAUMONT SITE 2        Date Received: 06/13/07
Batch No. : 07F156                    Date Extracted: 06/14/07 14:00
Sample ID: LEB-061207-8P             Date Analyzed: 06/15/07 18:27
Lab Samp ID: F156-08                 Dilution Factor: .95
Lab File ID: RFK358                  Matrix : WATER
Ext Btch ID: SVF014W                 % Moisture : NA
Calib. Ref.: REK141                  Instrument ID : T-052
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	ND	0.95	0.57
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
BROMOBENZENE	65	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/12/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/13/07
Batch No.   : 07F156                   Date Extracted: 06/14/07 14:00
Sample ID   : MW-14                    Date Analyzed: 06/15/07 18:38
Lab Samp ID: F156-09                   Dilution Factor: .95
Lab File ID: RFK359                    Matrix          : WATER
Ext Btch ID: SVF014W                   % Moisture      : NA
Calib. Ref.: REK141                    Instrument ID   : T-052
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	ND	0.95	0.57
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
-----	-----	-----	
BROMOBENZENE	70	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

=====
Client : TETRA TECH, INC. Date Collected: 06/12/07
Project : LMC BEAUMONT SITE 2 Date Received: 06/13/07
Batch No. : 07F156 Date Extracted: 06/14/07 14:00
Sample ID: MW-35 Date Analyzed: 06/15/07 18:49
Lab Samp ID: F156-10 Dilution Factor: .95
Lab File ID: RFK360 Matrix : WATER
Ext Btch ID: SVF014W % Moisture : NA
Calib. Ref.: REK141 Instrument ID : T-052
=====

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
----- 1,4-DIOXANE	ND	0.95	0.57
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
----- BROMOBENZENE	70	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client   : TETRA TECH, INC.           Date Collected: 06/12/07
Project  : LMC BEAUMONT SITE 2       Date Received: 06/13/07
Batch No.: 07F156                   Date Extracted: 06/14/07 14:00
Sample ID: MW-15                    Date Analyzed: 06/15/07 19:00
Lab Samp ID: F156-11                Dilution Factor: .95
Lab File ID: RFK361                 Matrix          : WATER
Ext Btch ID: SVF014W                % Moisture      : NA
Calib. Ref.: REK141                 Instrument ID   : T-052
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	6.9	0.95	0.57
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
BROMOBENZENE	72	30-130	

QC SUMMARY

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: NA
Project     : LMC BEAUMONT SITE 2       Date Received: 06/14/07
Batch No.   : 07F156                   Date Extracted: 06/14/07 14:00
Sample ID   : MBLK1W                   Date Analyzed: 06/15/07 17:00
Lab Samp ID: SVF014WB                 Dilution Factor: 1
Lab File ID: RFK350                   Matrix          : WATER
Ext Btch ID: SVF014W                 % Moisture      : NA
Calib. Ref.: REK141                   Instrument ID   : T-052
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
----- 1,4-DIOXANE	ND	1.0	0.60
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
----- BROMOBENZENE	77	30-130	

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F156
METHOD: METHOD 3520C/8270C SIM

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1
SAMPLE ID: MBLK1W
LAB SAMP ID: SVF014WB SVF014WL SVF014WC
LAB FILE ID: RFK350 RFK351 RFK352
DATE EXTRACTED: 06/14/0714:00 06/14/0714:00 06/14/0714:00 DATE COLLECTED: NA
DATE ANALYZED: 06/15/0717:00 06/15/0717:10 06/15/0717:21 DATE RECEIVED: 06/14/07
PREP. BATCH: SVF014W SVF014W SVF014W
CALIB. REF: REK141 REK141 REK141

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,4-Dioxane	ND	40.0	32.2	81	40.0	35.7	89	10	30-130	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	QC LIMIT (%)
Bromobenzene	40.0	24.6	61	40.0	26.6	66	30-130

INITIAL CALIBRATIONS

5B
SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Project: ICAL
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F156
 Lab File ID: REK136 BFB Injection Date : 05/18/07
 Instrument ID: T-052 BFB Injection Time : 10:22

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	20.44
75	30.0 - 60.0% of mass 95	35.51
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.40
173	Less than 2.0% of mass 174	0.15(0.2)1
174	50.0- 100.0% of mass 95	72.07
175	5.0 - 9.0% of mass 174	5.20(7.2)1
176	95.0 - 101.0% of mass 174	70.41(97.7)1
177	5.0 - 9.0% of mass 176	4.29(6.1)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD,BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	SSTD0.5	SV52E181	REK137	05/18/07	10:41
2	SSTD01	SV52E182	REK138	05/18/07	10:52
3	SSTD05	SV52E183	REK139	05/18/07	11:03
4	SSTD010	SV52E184	REK140	05/18/07	11:13
5	SSTD020	SV52E185	REK141	05/18/07	11:24
6	SSTD030	SV52E186	REK142	05/18/07	12:29
7	SSTD040	SV52E187	REK143	05/18/07	12:39
8	SSTD020	ISV52E181	REK144	05/18/07	12:50

INITIAL_CALIBRATION - RELATIVE_RESPONSE_FACTOR

Instrument ID :T052

Column Spec :ZB-5MS ID :0.18MM

Beginning DateTime :05/18/07 10:41

Ending DateTime :05/18/07 12:39

Spike Units :PPM

HPChem Method :SV52E18

IC File :REK141

		.5	1	5	10	20	30	40			
		10:41	10:52	11:03	11:13	11:24	12:29	12:39			
IDX	Parameters	REK137	REK138	REK139	REK140	REK141	REK142	REK143	Av_RRF	%_RSD	Av_Rr_M
1	1,4-Dioxane-d8	1	1	1	1	1	1	1	1	0	1.5057
2	1,4-Dioxane	3.047	3.650	3.163	3.112	3.434	3.437	3.434	3.325	6.62	1.5300
3	Bromobenzene	2.147	2.570	2.119	2.143	2.102	2.038	2.111	2.176	8.15	3.0921

Ave_%RSD : 7.4

Max_%RSD : 8.2

Handwritten: VVP
5/22/07

Quantitation Limit from Lowest Initial Calibration Concentration

Instrument ID :T052 Column Spec :ZB-5MS ID :0.18MM
 Beginning DateTime :05/18/07 10:41 Ending DateTime :05/18/07 12:39
 IC File :REK141 HPChem Method :SV52E18

WATER Init. Vol. (ml) : 1000 Final Vol. (ml) : 1
 SOIL Init. Weight (gm) : 30 Final Vol. (ml) : 1

		ON_COL	WATER	SOIL	
IDX	Parameters	MG/L	UG/L	MG/KG	R_FILE
1	1,4-Dioxane-d8	IntSTD	IntSTD	IntSTD	IntSTD
2	1,4-Dioxane	.5	.5	.01667	REK137
3	Bromobenzene	.5	.5	.01667	REK137

Handwritten:
 P
 5/23/07

SECOND SOURCE
VERIFICATION

CONTINUE_CALIBRATION - CALIBRATION VERIFICATION

Instrument ID :T052
 IC_Beginning DateTime :05/18/07 10:41
 Spike Amount :20 PPM
 CC/CV File :REK144
 IC File :REK141

Column Spec :ZB-5MS ID :0.18MM
 IC_Ending DateTime :05/18/07 12:39
 HPChem Method :SV52E18
 Date_Time :05/18/07 12:50

M_IDX	Parameters	CC_Con	CC%D	CC_Resp	CCRRF	AvRRF	CC_Rtm	AvRtm	%_RSD	Co_X0	Co_X1	Co_X2	Co_Cor
1	1,4-Dioxane-d8	20.000	0	84799	1	1	1.505	1.506	0				
2	1,4-Dioxane	21.144	5.7	298110	3.515	3.325	1.520	1.530	6.62				
3	Bromobenzene	20.350	1.8	187736	2.214	2.176	3.090	3.092	8.15				

*Keep
 5/21*

Evaluate Continuing Calibration Report

Data File : D:\CHEMDATA\07E18\REK144.D
 Acq On : 18 MAY 2007 12:50
 Sample : ISV52E18 1
 Misc : 2ND SOURCE-20PPM
 MS Integration Params: RTEINT.P

Vial: 10
 Operator: SG
 Inst : T052
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\SV52E18.M (RTE Integrator)
 Title : DIOXANE 8270C SHIMADZU GCMS-QP5000
 Last Update : Fri May 18 12:57:14 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dioxane-d8	20.000	20.000	0	73	0.00
2 T	1,4-Dioxane	20.000	21.144	-6	75	0.00
3 S	Bromobenzene	20.000	20.350	-2	77	0.00

Handwritten signature
 5/18/07

(#) = Out of Range
 REK144.D SV52E18.M

SPCC's out = 0 CCC's out = 0
 Fri May 18 12:58:35 2007 T052

DAILY CALIBRATIONS

5B
SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Project: LMC BEAUMONT SITE 2
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F156
 Lab File ID: RFK344 BFB Injection Date : 06/15/07
 Instrument ID: T-052 BFB Injection Time : 13:52

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	16.64
75	30.0 - 60.0% of mass 95	31.90
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.56
173	Less than 2.0% of mass 174	0.06(0.1)1
174	50.0 - 100.0% of mass 95	89.44
175	5.0 - 9.0% of mass 174	6.04(6.8)1
176	95.0 - 101.0% of mass 174	85.95(96.1)1
177	5.0 - 9.0% of mass 176	5.40(6.3)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	SSTD020	CSV52E1807	RFK345	06/15/07	14:03
2	MBLK1W	SVF014WB	RFK350	06/15/07	17:00
3	LCS1W	SVF014WL	RFK351	06/15/07	17:10
4	LCD1W	SVF014WC	RFK352	06/15/07	17:21
5	LEB-061107-BP	F156-02	RFK353	06/15/07	17:32
6	P-02	F156-03	RFK354	06/15/07	17:43
7	P-03	F156-04	RFK355	06/15/07	17:55
8	OW-01	F156-05	RFK356	06/15/07	18:05
9	P-05	F156-06	RFK357	06/15/07	18:16
10	LEB-061207-BP	F156-08	RFK358	06/15/07	18:27
11	MW-14	F156-09	RFK359	06/15/07	18:38
12	MW-35	F156-10	RFK360	06/15/07	18:49
13	MW-15	F156-11	RFK361	06/15/07	19:00

8B
SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc
 Lab Code: EMXT
 Lab File ID: REK141
 Instrument ID: T-052

Project: LMC BEAUMONT SITE 2
 SDG No.: 07F156
 Date Analyzed: 05/18/07
 Time Analyzed: 11:24

		IS1 (DD8)	
		AREA #	RT #
=====			
	12 HOUR STD	116043	1.50
	UPPER LIMIT	232086	2.01
	LOWER LIMIT	58022	1.00
=====			
	SAMPLE ID		
=====			
1	SSTD020	172747	1.51
2	MBLK1W	118356	1.51
3	LCS1W	136136	1.51
4	LCD1W	119500	1.51
5	LEB-061107-BP	133136	1.51
6	P-02	123256	1.51
7	P-03	123650	1.51
8	QW-01	146185	1.51
9	P-05	150421	1.51
10	LEB-061207-BP	116728	1.51
11	MW-14	133625	1.51
12	MW-35	131231	1.51
13	MW-15	131996	1.51

IS1 (DD8) = 1,4-Dioxane-d8

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = +0.50 minutes of internal standard RT
 RT LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag internal standard area values with an asterisk
 * Values outside of QC limits.

Evaluate Continuing Calibration Report

Data File : D:\CHEMDATA\07F15\RFK345.D
 Acq On : 15 JUN 2007 14:03
 Sample : CSV52E1807
 Misc :
 MS Integration Params: RTEINT.P

Vial: 3
 Operator: SG
 Inst : T052
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\SV52E18.M (RTE Integrator)
 Title : DIOXANE 8270C SHIMADZU GCMS-QP5000
 Last Update : Fri May 18 12:57:14 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dioxane-d8	20.000	20.000	0	149	0.01
2 T	1,4-Dioxane	20.000	22.047	-10	159	0.01
3 S	Bromobenzene	20.000	21.229	-6	164	0.00

Evaluate Continuing Calibration Report

Data File : D:\CHEMDATA\07F15\RFK345.D
 Acq On : 15 JUN 2007 14:03
 Sample : CSV52E1807
 Misc :
 MS Integration Params: RTEINT.P

Vial: 3
 Operator: SG
 Inst : T052
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\SV52E18.M (RTE Integrator)
 Title : DIOXANE 8270C SHIMADZU GCMS-QP5000
 Last Update : Fri May 18 12:57:14 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dioxane-d8	1.000	1.000	0	149	0.01
2 T	1,4-Dioxane	3.325	3.666	-10	159	0.01
3 S	Bromobenzene	2.176	2.309	-6	164	0.00

ANALYTICAL LOG



ANALYSIS LOG
for
SEMIVOLATILES

SOP EMAX-8270 Rev. No. 3 EMAX-9270SIM Rev. No. 1 EMAX-CLPSVOA EMAX-M8270SIM Rev. No. 1
 Method File: SV52E18 Tune File: BFB

Book #A52-013

Start Date/Time: 5/18/07 10:22 End Date/Time: 5/18/07 12:50

Instrument No: 52
 INITIAL CALIBRATION REFERENCE

Date: 5/18/07
 ICAL ID: SV52E18

Standards		Conc. (mg/L)
Name	ID	
Ser 5/18/07		
BFBP BFB	SS2C-05-15-3	50 ppm
DCC	SS2C-05-16-3	20 ppm
INT. STD.	SS2A-04-4	1000 ppm
TCV	SS2C-05-16-2	20 ppm

Solvent: CH₂Cl₂
 ID: 46354

DATA FILE: 07E18

Electronic Data Archival
 Location: _____ Date: _____
 HPCHEM_SVOA/T052

Comments:
 Analyzed By: SKA
 Date Disposed: NA
 Disposed by: NA
 This page is checked during data review.

Preparative Batch	Data File Name	Run ID	DF	Matrix		Notes
				S	W	
REK 135	1R52E1801					
136	BFB 52E1801					
NA 137	SV 52E18 1	NA				0.5 ppm, 14-Dioxin
138		2				1 ppm
139		3				5 ppm
140		4				10 ppm
141		5				20 ppm
142		6				30 ppm
143		7				40 ppm
144	TSV52E18 1					2 ml Seawater - 20 ppm

ANALYTICAL BATCH SV52E18

UNNO



ANALYSIS LOG for SEMIVOLATILES

SOP □ EMAX-8270 Rev. No. 3 □ EMAX-CLPSVOA □ EMAX-M8270SIM Rev. No. 1 □ Book #A52-013

Method File: SV52C01 Time File: DFTPP SW Start Date/Time: 6/15/07 13:52 (114-Dioxane) 6/15/07 14:23

Preparative Batch: SV52E18 Data File Name: RBK 343 Run ID: TB 52E1807 Matrix: S W Notes: Instrument No: 52

Time File: DFTPP SW Start Date/Time: 6/15/07 15:12 (Sim) 6/15/07 22:14 INITIAL CALIBRATION REFERENCE

Date	ICAL ID	Conc. (mg/L)
5/18/07	SV52E18	50
	(114-Dioxane)	20

Name	ID	Conc. (mg/L)
DFTPP	SS2B-05-10-2	50
DCC (1/4-Diox)	SS2C-05-25-2	20
INT. STD (1/4-Diox)	SS2A-05-42	1000
BFB	SS2C-05-26-1	50
1's (8270)	(SS2B-05-8-3)	2000

Solvent: CH₂Cl₂ ID: 147082

DATA FILE: 07F15

Electronic Data Archival Location: Date

HPCHERM_SVOA/T052

Comments: Dec. Sim (SS2C-05-21-2) 10 ppm

Analyzed By: S4

Date Disposed: 6/16/07

Disposed by: SW

This page is checked during data review.

Preparative Batch	Data File Name	Run ID	DF	Matrix		Notes
				S	W	
	REF 343	TB 52E1807				
	344	BFB 52E1807				
	345	CSV52E1807				114-Dioxane, DCC
	346	TB 52C0136				
	347	DFI52C0136				
	348	CSV52C0136				Sim, DCC
	349	Blank-rinse				
SVF014W	SVF014WB	NA			X	
	351	WL				
	352	WC				
	353	07F156-02				
	354	03				
	355	-04				
	356	-05				
	357	-06				
	358	-08				
	359	-09				
	360	-10				
	361	-11				
	362	07F169-01				
	363	01M				
	364	-01S				
	365	Blank-rinse				
SVF015S	SVF015SR	NA			X	
	366	SL				
	367	SC				
	368	07F042-01				
	369	-08				
	370	-16				
	371	-23				
	372	Blank-rinse				
	373	Blank-rinse				

ANALYTICAL BATCH (SV52E1807) (DCC) (SV52C0136) (SW)

EXTRACTION LOG



EXTRACTION LOG
for
SEMIVOLATILES

SOP EMAX-3540 Rev. No.: 0 EMAX-3510 Rev. No.: 1 EMAX-3550 Rev. No.: 2 EMAX-CLP-SVOA EMAX-3520 Rev. No.: 2

Matrix: *Wolsey* Init-Start Date/Time: *6/14/07* 14:07 End Date/Time: Final Start Date/Time: *6/14/07* 8:50

Book # *ESY-036*

Sample Prep ID	Lab Sample ID	Swinscow Number	Sample Amount (g/ml)	pH	Extract Volume (ml)	Clean-up (G) [F] [A] [C]	Notes	Standards	ID	Amount Added (ml)
*01	<i>SVF014-01B</i>	<i>N/A</i>	<i>1000</i>		<i>2</i>			Surrogate	<i>SS2B-05-72</i>	<i>0.1</i>
*02	<i>-02L</i>		<i>1000</i>		<i>2</i>			LCS/MS (<i>14Diox</i>)	<i>SS2B-058-2</i>	<i>10</i>
*03	<i>-02C</i>		<i>1000</i>		<i>2</i>		<i>light yellow</i>	Reagent		
*04	<i>07F156-02</i>		<i>1050</i>		<i>2</i>			CH ₂ Cl ₂	<i>CT738</i>	
*05	<i>-03</i>		<i>1050</i>		<i>2</i>			Na ₂ SO ₄	<i>46080619</i>	
*06	<i>-04</i>		<i>1050</i>		<i>2</i>			H ₂ SO ₄		
*07	<i>-05</i>		<i>1050</i>		<i>2</i>			NaOH		
*08	<i>-06</i>		<i>1050</i>		<i>2</i>			Silica Sand		
*09	<i>-08</i>		<i>1050</i>		<i>2</i>		<i>light yellow</i>			
*10	<i>-09</i>		<i>1050</i>		<i>2</i>					
*11	<i>-10</i>		<i>1050</i>		<i>2</i>					
*12	<i>-11</i>		<i>1050</i>		<i>2</i>					
*13	<i>07F169-01</i>		<i>1040</i>		<i>2</i>					
*14	<i>-01M</i>		<i>1000</i>		<i>2</i>					
*15	<i>-01S</i>		<i>1010</i>		<i>2</i>					
*16										
*17										
*18										
*19										
*20										
*21										
*22										
*23										
*24										
*25										
*26										
*27										
*28										

PREPARATION BATCH: * *SVF014W*

Comments: Thermometer ID = T1

Concentrator

Concentrator	Water Bath Temperature Setting (°C)	Thermometer Reading (°C)
1	<i>35</i>	<i>35</i>
2	<i>35</i>	<i>35</i>
3	<i>35</i>	<i>35</i>
4		
5		
6		

Prepared By: *IZ* Witnessed By: *IZ*

Standard Added By: *YK*

Checked By: *MLA*

Extract Received by: *95 015107* Location: *SED-4M1-2*

Disposed by:

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 2

METHOD 314.0
PERCHLORATE

SDG#: 07F156

5000

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
SDG: 07F156

**METHOD 314.0
PERCHLORATE**

Nine (9) water samples were received on 06/13/07 for Perchlorate analysis by Method 314.0 in accordance with "Method for Determination of Perchlorate by Ion Chromatography", EPA 600/98-118.

1. Holding Time

Analysis met holding time criteria.

2. Method Blank

Method blank was free of contamination at half of MRL.

3. Lab Control Sample/Lab Control Sample Duplicate

Lab control sample results were within QC limits.

4. Duplicate

Sample F156-11 was analyzed for duplicate. %RPD was within QC limit.

5. Matrix Spike

Sample F156-11 was spiked. %Recovery was within QC limit.

6. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met.

SAMPLE

METHOD 314.0
PERCHLORATE

Client : TETRA TECH, INC.
Project : LMC BEAUMONT SITE 2
Batch No. : 07F156

Matrix : WATER
Instrument ID : 157

SAMPLE ID	EMAX SAMPLE ID	RESULTS (ug/L)	DLF	MOIST	RL (ug/L)	MDL (ug/L)	Analysis DATE/TIME	Extraction DATE/TIME	LFID	CAL REF	PREP BATCH	Collection DATE/TIME	Received DATE/TIME
MBLK1W	PCF012MB	ND	1	NA	2.00	0.500	06/14/0719:40	NA	JF14002	JF14001	PCF012W	NA	NA
LCS1W	PCF012WL	24.4	1	NA	2.00	0.500	06/14/0720:21	NA	JF14004	JF14001	PCF012W	NA	NA
LCD1W	PCF012MC	24.5	1	NA	2.00	0.500	06/14/0720:41	NA	JF14005	JF14001	PCF012W	NA	NA
LEB-061107-BP	F156-02	ND	1	NA	2.00	0.500	06/15/0711:09	NA	JF14026	JF14024	PCF012W	06/11/0707:30	06/13/07
P-02	F156-03	ND	1	NA	2.00	0.500	06/15/0711:29	NA	JF14027	JF14024	PCF012W	06/11/0708:46	06/13/07
P-03	F156-04	3.17	1	NA	2.00	0.500	06/15/0711:50	NA	JF14028	JF14024	PCF012W	06/11/0710:29	06/13/07
OW-01	F156-05	ND	1	NA	2.00	0.500	06/15/0712:10	NA	JF14029	JF14024	PCF012W	06/11/0712:31	06/13/07
P-05	F156-06	8.00	1	NA	2.00	0.500	06/15/0712:30	NA	JF14030	JF14024	PCF012W	06/11/0714:16	06/13/07
LEB-061207-BP	F156-08	ND	1	NA	2.00	0.500	06/15/0712:50	NA	JF14031	JF14024	PCF012W	06/12/0707:30	06/13/07
MW-14	F156-09	8.66	1	NA	2.00	0.500	06/15/0713:11	NA	JF14032	JF14024	PCF012W	06/12/0707:54	06/13/07
MW-35	F156-10	ND	1	NA	2.00	0.500	06/15/0713:51	NA	JF14033	JF14024	PCF012W	06/12/0710:31	06/13/07
MW-15	F156-11	ND	1	NA	2.00	0.500	06/15/0714:32	NA	JF14036	JF14035	PCF012W	06/12/0712:27	06/13/07
MW-15DUP	F156-11D	ND	1	NA	2.00	0.500	06/15/0714:52	NA	JF14037	JF14035	PCF012W	06/12/0712:27	06/13/07
MW-15WS	F156-11M	9.42	1	NA	2.00	0.500	06/15/0715:28	NA	JF14038	JF14035	PCF012W	06/12/0712:27	06/13/07

QC SUMMARY

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F156
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1
SAMPLE ID: NBLK1M
LAB SAMP ID: PCF012WB
LAB FILE ID: JF14002
DATE EXTRACTED: NA
DATE ANALYZED: 06/14/0719:40
PREP. BATCH: PCF012W
CALIB. REF: JF14001

% MOISTURE: NA

DATE COLLECTED: NA
DATE RECEIVED: NA

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	25.0	24.4	98	25.0	24.5	98	0	85-115	20

EMAX QUALITY CONTROL DATA
MS ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F156
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1
SAMPLE ID: MW-15
LAB SAMP ID: F156-11M
LAB FILE ID: JF14036
DATE EXTRACTED: NA
DATE ANALYZED: 06/15/0714:32
PREP. BATCH: PCF012W
CALIB. REF: JF14035

% MOISTURE: NA

DATE COLLECTED: 06/12/07 12:27
DATE RECEIVED: 06/13/07

ACCESSION:

PARAMETER	SMPL RSLT (ug/l)	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	QC LIMIT (%)
Perchlorate	ND	10.0	9.42	94	80-120

0000

EMAX QUALITY CONTROL DATA
DUPLICATE SAMPLE ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F156
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1
SAMPLE ID: MW-15
EMAX SAMP ID: F156-11
LAB FILE ID: JF14036
DATE EXTRACTED: NA
DATE ANALYZED: 06/15/0714:52
PREP. BATCH: PCF012W
CALIB. REF: JF14035

% MOISTURE: NA
DATE COLLECTED: 06/12/07 12:27
DATE RECEIVED: 06/13/07

ACCESSION:

PARAMETER	SMP L RSLT (ug/L)	DUPL RSLT (ug/L)	RPD RSLT %	QC LIMIT (%)
Perchlorate	ND	ND	0	20

INITIAL CALIBRATION

485 255

IC SEQ FORM (ESD)

LFID	LSID	SELCOMP	METHOD	DateTime	DF
JD17001	IB	P	IC57D17	04/17/0716:54	1
JD17002	S-0.0	P	IC57D17	04/17/0717:15	1
JD17003	S-2.0	P	IC57D17	04/17/0717:35	1
JD17004	S-4.0	P	IC57D17	04/17/0717:55	1
JD17005	S-10.0	P	IC57D17	04/17/0718:16	1
JD17006	S-25.0	P	IC57D17	04/17/0718:36	1
JD17007	S-30.0	P	IC57D17	04/17/0718:56	1
JD17008	ICV	P	IC57D17	04/17/0719:16	1
JD17009	ICB	P	IC57D17	04/17/0719:43	1
JD17010	IPCS	P	IC57D17	04/17/0720:15	1
JD17011	PCD007WB	P	IC57D17	04/17/0720:36	1
JD17012	MRL	P	IC57D17	04/17/0720:56	1
JD17013	PCD007WL	P	IC57D17	04/17/0721:16	1
JD17014	PCD007WC	P	IC57D17	04/17/0721:36	1
JD17015	D146-01	P	IC57D17	04/17/0721:57	1
JD17016	D146-02	P	IC57D17	04/17/0722:17	1
JD17017	D146-03	P	IC57D17	04/17/0722:37	1
JD17018	D146-04	P	IC57D17	04/17/0722:57	1
JD17019	D138-01	P	IC57D17	04/17/0723:18	1
JD17020	RINSE	P	IC57D17	04/17/0723:38	1
JD17021	CCV1-30	P	IC57D17	04/17/0723:58	1
JD17022	D138-02	P	IC57D17	04/18/0700:18	1
JD17023	D155-01	P	IC57D17	04/18/0700:39	1
JD17024	D155-02	P	IC57D17	04/18/0700:59	1
JD17025	D134-04	P	IC57D17	04/18/0701:19	1
JD17026	D165-06	P	IC57D17	04/18/0701:39	1
JD17027	D165-08	P	IC57D17	04/18/0702:00	1
JD17028	D165-08D	P	IC57D17	04/18/0702:20	1
JD17029	D165-08M	P	IC57D17	04/18/0702:40	1
JD17030	RINSE	P	IC57D17	04/18/0703:00	1
JD17031	CCV2-15	P	IC57D17	04/18/0703:21	1
JD17032	IPCS	P	IC57D17	04/18/0703:41	1
JD17033	PCD008SB	P	IC57D17	04/18/0704:01	1
JD17034	MRL	P	IC57D17	04/18/0704:21	1
JD17035	PCD008SL	P	IC57D17	04/18/0704:42	1
JD17036	PCD008SC	P	IC57D17	04/18/0705:02	1
JD17037	D134-01	P	IC57D17	04/18/0705:22	1
JD17038	D134-02	P	IC57D17	04/18/0705:42	1
JD17039	D134-03	P	IC57D17	04/18/0706:03	1
JD17040	D134-05	P	IC57D17	04/18/0706:23	1
JD17041	D134-06	P	IC57D17	04/18/0706:43	1
JD17042	D134-07	P	IC57D17	04/18/0707:03	1
JD17043	CCV3-30	P	IC57D17	04/18/0707:24	1
JD17044	D134-09	P	IC57D17	04/18/0707:44	1
JD17045	D134-10	P	IC57D17	04/18/0708:04	1
JD17046	D134-11	P	IC57D17	04/18/0708:24	1
JD17047	D134-12	P	IC57D17	04/18/0708:45	1
JD17048	D165-02	*	IC57D17	04/18/0709:05	1
JD17049	CCV4-15	P	IC57D17	04/18/0717:56	1
JD17050	D165-03	P	IC57D17	04/18/0718:16	1
JD17051	D165-04	P	IC57D17	04/18/0718:36	1
JD17052	D165-09	P	IC57D17	04/18/0718:56	1
JD17053	D165-09D	P	IC57D17	04/18/0719:17	1
JD17054	D165-09M	P	IC57D17	04/18/0719:37	1
JD17055	D165-10	P	IC57D17	04/18/0719:57	1
JD17056	D165-11	P	IC57D17	04/18/0720:17	1
JD17057	D165-02	P	IC57D17	04/18/0720:38	20
JD17058	D165-04	P	IC57D17	04/18/0720:58	200
JD17059	CCV5-30	P	IC57D17	04/18/0721:18	1
JD17060	IPCS	P	IC57D17	04/18/0721:38	1
JD17061	PCD009WB	P	IC57D17	04/18/0721:59	1
JD17062	MRL	P	IC57D17	04/18/0722:19	1
JD17063	PCD009WL	P	IC57D17	04/18/0722:39	1
JD17064	PCD009WC	P	IC57D17	04/18/0723:00	1
JD17065	D138-01R	P	IC57D17	04/18/0723:20	1
JD17066	D146-01	P	IC57D17	04/18/0723:40	10
JD17067	D146-02	P	IC57D17	04/19/0700:00	10
JD17068	D146-03	P	IC57D17	04/19/0700:21	10
JD17069	D146-04	P	IC57D17	04/19/0700:41	10
JD17070	D146-01	P	IC57D17	04/19/0701:01	25
JD17071	CCV6-15	P	IC57D17	04/19/0701:21	1
JD17072	D146-02	P	IC57D17	04/19/0701:42	25
JD17073	D146-03	P	IC57D17	04/19/0702:02	25
JD17074	D146-04	P	IC57D17	04/19/0702:22	25

TR
4-24-07

Method : c:\ezchrom\methods\ic57d17.met
 Printed : Apr 17, 2007 19:25:43
 Channel : A
 Peak : PERCHLORATE

* - Replicate Not Used

Level	Height	Amount	RF	Rep Hgt 1	Rep Hgt 2	Rep Hgt 3	Rep Hgt 4	Rep Hgt 5	Replic STD	Replic %RSD	Old Height
2	28539	2	14269.50	28539							0
3	53704	4	13426.00	53704							0
4	136299	10	13629.90	136299							0
5	344109	25	13764.36	344109							0
6	416712	30	13890.40	416712							0

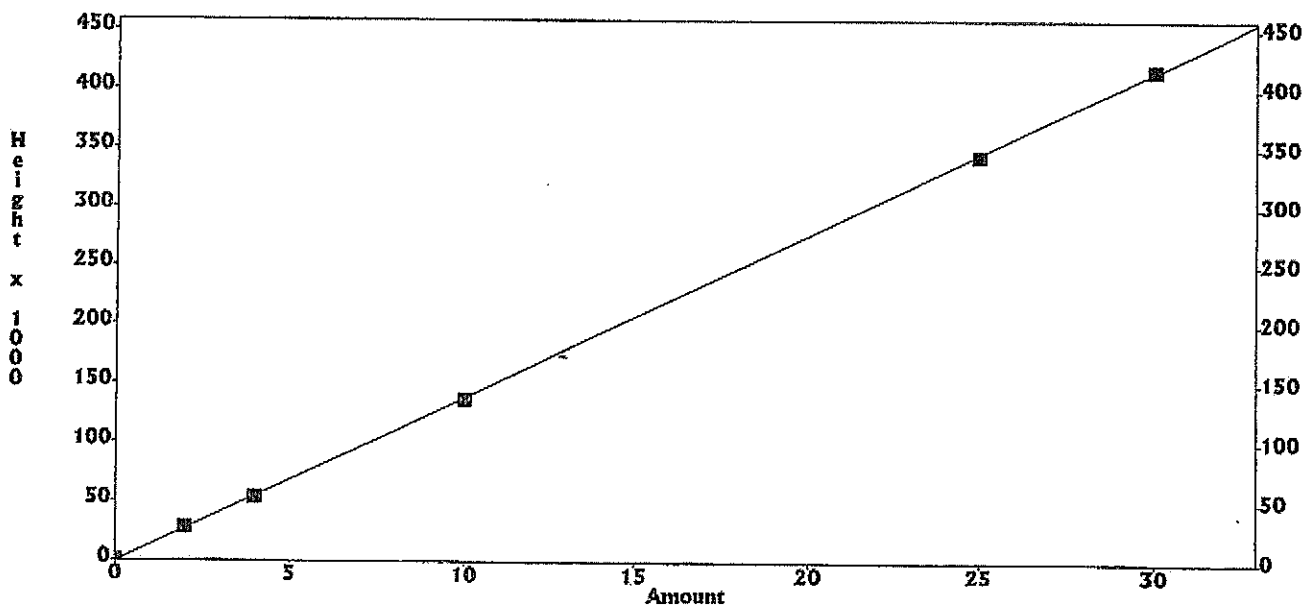
Calib Flag: Replace

Average RF: 13796
 RF StdDev: 315.675
 RF %RSD: 2.288

RF Definition: Height / Amount
 Weighting Method: None
 Fit Through Zero: No

Linear Fit: Amount = 7.20948e-005 x Height + 0.0785996
 R^2 = 0.99991

External Standard Curve - Scaling: None



Handwritten: 4-24-07

SECOND SOURCE

IC RESULT FORM CalVersion: PCHLO314.17D

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JD17001	IB	P	.000	04/17/0716:54	1
JD17002	S-0.0	P	.0000	04/17/0717:15	1
JD17003	S-2.0	P	2	04/17/0717:35	1
JD17004	S-4.0	P	4	04/17/0717:55	1
JD17005	S-10.0	P	10	04/17/0718:16	1
JD17006	S-25.0	P	25	04/17/0718:36	1
JD17007	S-30.0	P	.30	04/17/0718:56	1
JD17008	ICV	P	97.9%	04/17/0719:16	1
JD17009	ICB	P	.000	04/17/0719:43	1
JD17010	IPCS	P	81.2%	04/17/0720:15	1
JD17011	PCD007WB	P	.000	04/17/0720:36	1
JD17012	MRL	P	94.6%	04/17/0720:56	1
JD17013	PCD007WL	P	24.5	04/17/0721:16	1
JD17014	PCD007WC	P	24.9	04/17/0721:36	1
JD17015	D146-01	P	.000	04/17/0721:57	1
JD17016	D146-02	P	.000	04/17/0722:17	1
JD17017	D146-03	P	.000	04/17/0722:37	1
JD17018	D146-04	P	.000	04/17/0722:57	1
JD17019	D138-01	P	.000	04/17/0723:18	1
JD17020	RINSE	P	.000	04/17/0723:38	1
JD17021	CCV1-30	P	103%	04/17/0723:58	1
JD17022	D138-02	P	10.3	04/18/0700:18	1
JD17023	D155-01	P	.000	04/18/0700:39	1
JD17024	D155-02	P	6.91	04/18/0700:59	1
JD17025	D134-04	P	.000	04/18/0701:19	1
JD17026	D165-06	P	.000	04/18/0701:39	1
JD17027	D165-08	P	.000	04/18/0702:00	1
JD17028	D165-08D	P	.000	04/18/0702:20	1
JD17029	D165-08M	P	9.89	04/18/0702:40	1
JD17030	RINSE	P	.000	04/18/0703:00	1
JD17031	CCV2-15	P	96.2%	04/18/0703:21	1
JD17032	IPCS	P	82.9%	04/18/0703:41	1
JD17033	PCD008SB	P	.000	04/18/0704:01	1
JD17034	MRL	P	97.5%	04/18/0704:21	1
JD17035	PCD008SL	P	25.4	04/18/0704:42	1
JD17036	PCD008SC	P	25	04/18/0705:02	1
JD17037	D134-01	P	.000	04/18/0705:22	1
JD17038	D134-02	P	.000	04/18/0705:42	1
JD17039	D134-03	P	.000	04/18/0706:03	1
JD17040	D134-05	P	.000	04/18/0706:23	1
JD17041	D134-06	P	.000	04/18/0706:43	1
JD17042	D134-07	P	.000	04/18/0707:03	1
JD17043	CCV3-30	P	104%	04/18/0707:24	1
JD17044	D134-09	P	.000	04/18/0707:44	1
JD17045	D134-10	P	.000	04/18/0708:04	1
JD17046	D134-11	P	.000	04/18/0708:24	1
JD17047	D134-12	P	.000	04/18/0708:45	1
JD17048	D165-02	*	59.3E	04/18/0709:05	1
JD17049	CCV4-15	P	93.4%	04/18/0717:56	1
JD17050	D165-03	P	.000	04/18/0718:16	1
JD17051	D165-04	P	.000	04/18/0718:36	1
JD17052	D165-09	P	3.09	04/18/0718:56	1
JD17053	D165-09D	P	3.01	04/18/0719:17	1
JD17054	D165-09M	P	12.4	04/18/0719:37	1
JD17055	D165-10	P	6	04/18/0719:57	1
JD17056	D165-11	P	.000	04/18/0720:17	1
JD17057	D165-02	P	477	04/18/0720:38	20
JD17058	D165-04	P	3740	04/18/0720:58	200
JD17059	CCV5-30	P	101%	04/18/0721:18	1
JD17060	IPCS	P	80.3%	04/18/0721:38	1
JD17061	PCD009WB	P	.000	04/18/0721:59	1
JD17062	MRL	P	93.1%	04/18/0722:19	1
JD17063	PCD009WL	P	24.5	04/18/0722:39	1
JD17064	PCD009WC	P	24.6	04/18/0723:00	1
JD17065	D138-01R	P	.000	04/18/0723:20	1
JD17066	D146-01	P	.000	04/18/0723:40	10
JD17067	D146-02	P	.000	04/19/0700:00	10
JD17068	D146-03	P	.000	04/19/0700:21	10
JD17069	D146-04	P	.000	04/19/0700:41	10
JD17070	D146-01	P	.000	04/19/0701:01	25
JD17071	CCV6-15	P	94.8%	04/19/0701:21	1
JD17072	D146-02	P	.000	04/19/0701:42	25
JD17073	D146-03	P	.000	04/19/0702:02	25
JD17074	D146-04	P	.000	04/19/0702:22	25

*hw
u-24-07*

DAILY CALIBRATION

IC RESULT FORM CalVersion: PCHLO314.17D

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JF14001	IPCS	P	82.8%	06/14/0719:20	1
JF14002	PCF012WB	P	.000	06/14/0719:40	1
JF14003	MRL	P	102%	06/14/0720:00	1
JF14004	PCF012WL	P	24.4	06/14/0720:21	1
JF14005	PCF012WC	P	24.5	06/14/0720:41	1
JF14006	F113-04	P	3170	06/14/0721:01	200
JF14007	F113-05	P	6890	06/14/0721:21	400
JF14008	F113-07	P	11300	06/14/0721:42	500
JF14009	F113-11	P	37700	06/14/0722:02	2000
JF14010	F113-12	P	3280	06/14/0722:22	200
JF14011	RINSE	P	.000	06/14/0722:42	1
JF14012	CCV114-30	P	100%	06/14/0723:03	1
JF14013	F145-01	P	59.3	06/14/0723:23	40
JF14014	F145-02	P	.000	06/14/0723:43	1
JF14015	RINSE	P	.000	06/15/0700:03	1
JF14016	F145-02R	P	.000	06/15/0700:24	1
JF14017	RINSE	P	.000	06/15/0700:44	1
JF14018	F112-07	P	.000	06/15/0701:04	5
JF14019	RINSE	P	.000	06/15/0701:24	1
JF14020	F117-01	P	2.99	06/15/0701:45	1
JF14021	F152-01	P	.000	06/15/0702:05	1
JF14022	RINSE	P	.000	06/15/0702:25	1
JF14023	CCV115-30	P	103%	06/15/0702:45	1
JF14024	CCV116-15	P	106%	06/15/0710:11	1
JF14025	F145-01	P	50.6	06/15/0710:31	4
JF14026	F156-02	P	.000	06/15/0711:09	1
JF14027	F156-03	P	.000	06/15/0711:29	1
JF14028	F156-04	P	3.17	06/15/0711:50	1
JF14029	F156-05	P	.000	06/15/0712:10	1
JF14030	F156-06	P	8	06/15/0712:30	1
JF14031	F156-08	P	.000	06/15/0712:50	1
JF14032	F156-09	P	8.66	06/15/0713:11	1
JF14033	F156-10	P	.000	06/15/0713:31	1
JF14034	RINSE	P	.000	06/15/0713:51	1
JF14035	CCV117-30	P	101%	06/15/0714:12	1
JF14036	F156-11	P	.000	06/15/0714:32	1
JF14037	F156-11D	P	.000	06/15/0714:52	1
JF14038	F156-11M	P	9.42	06/15/0715:28	1
JF14039	RINSE	P	.000	06/15/0715:49	1
JF14040	CCV118-15	P	104%	06/15/0716:09	1

ANALYTICAL LOG



ANALYTICAL RUN LOG
for
ION CHROMATOGRAPHY

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments:
*NaOH: SWBA - 02-18

- JF14.016: For confirmation only; not used.
- JF14.018: Report from DF=5 due to dirty sample: dark
brown/yellow, smelly & turbid.

Book #: A57-015
Instrument No.: 57
Analytical Sequence: JF14
Method File: IC57.d17.met
Analytical Batch: PCF042W

SOP #	Rev. #
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SW88-02-935
ICV	↓ -936
CCV	N/A
CCV-15	SW88-02-950
CCV-30	-945 / -951
LCS	-946
MS	-931
IPC	↓ -948
CMC	SW38-02-951
MRL	SW88-02-949

CMC Reading (μS/cm)	QC Criteria (μS/cm)	Temp. (°C)
1413	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: *al*
Date: 06/14/07 & 06/15/07

Method: ic57d17.met Batch: JF14.seq Data: JF14.025 - [Batch: JF14.SEQ]

Run	Sample ID	File Name	Quantity
1	IPCS	ic57d17.met	JF14.001
2	PCF012MB	*M# ic57d17.met	JF14.002
3	MRL	ic57d17.met	JF14.003
4	PCF012WL	*M# ic57d17.met	JF14.004
5	PCF012WC	ic57d17.met	JF14.005
6	F113-04 DF=200	ic57d17.met	JF14.006
7	F113-05 DF=400	ic57d17.met	JF14.007
8	F113-07 DF=500	ic57d17.met	JF14.008
9	F113-11 DF=2000	ic57d17.met	JF14.009
10	F113-12 DF=200	ic57d17.met	JF14.010
11	RINSE	ic57d17.met	JF14.011
12	CCU114-1530	ic57d17.met	JF14.012
13	F145-01 DF=40	*M# ic57d17.met	JF14.013
14	F145-02	ic57d17.met	JF14.014
15	RINSE	ic57d17.met	JF14.015
16	F145-02R	*M# ic57d17.met	JF14.016
17	RINSE	ic57d17.met	JF14.017
18	F112-07 DF=5	*M# ic57d17.met	JF14.018
19	RINSE	ic57d17.met	JF14.019
20	F117-01 6ll μS/μm	*M# ic57d17.met	JF14.020
21	F152-01 1033 ↓	ic57d17.met	JF14.021
22	RINSE	ic57d17.met	JF14.022
23	CCU115-30	ic57d17.met	JF14.023
24	CCU116-15	ic57d17.met	JF14.024
25	F145-01 DF=4	ic57d17.met	JF14.025

Instrument: F1521 Running: JF14.019 - [Batch: JF14] Friday, June 15, 2007
 Method: ic57d17.met

Method: Ic57d17.met Batch: Jf14.seq Data: Jf14.025 - [Batch: [f14.SEQ]

SRUNS	NAME	FILE	TIME	STATUS
25	F145-01	DF=4	JF14.025	4
26	F156-02	3.87 μ S/cm	JF14.026	1
27	F156-03	916	JF14.027	1
28	F156-04	489	JF14.028	1
29	F156-05	781	JF14.029	1
30	F156-06	176	JF14.030	1
31	F156-08	425	JF14.031	1
32	F156-09	710	JF14.032	1
33	F156-10	103	JF14.033	1
34	RINSE		JF14.034	1
35	GC0117-30		JF14.035	1
36	F156-11	356 μ S/cm	JF14.036	1
37	F156-11D		JF14.037	1
38	F156-11N		JF14.038	1
39	RINSE		JF14.039	1
40	GC0118-15		JF14.040	1
41	B		JF14.041	1
42	B		JF14.042	1
43	B		JF14.043	1
44	B		JF14.044	1
45	B		JF14.045	1
46	B		JF14.046	1
47	B		JF14.047	1
48	B		JF14.048	1
49	B		JF14.049	1

Instrument: [105] Batch: [f14.SEQ] Method: Ic57d17.met
 Friday, June 15, 2007



ANALYTICAL RUN LOG
for
ION CHROMATOGRAPHY

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments:

* NaOH: SW8A-02-18

Book #: A57-015

Instrument No.: 57

Analytical Sequence: JD17

Method File: * IC657d17.mcf

Analytical Batch: PCD007W + PCD008S + PCD009W

SOP #	Rev.#
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SW8B-02-935
ICV	↓ 936
CCV	N/A
CCV-15	SW8B-02-937
CCV-30	938
LCS	936
MS	931
IPC	↓ 934
CMC	SW3B-02-951
MRL	SW8B-02-933

CMC Reading (μS/cm)	QC Criteria (μS/cm)	Temp. (°C)
1411	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: ed

Date: 04/17/07

Method: Ic57d17.met Batch: Jd17.seq Data: Jd17.078 - [Batch: Jd17.SEQ]

LINE	SAMPLE ID	FILE	STATUS
1	IB	Ic57d17.met	Jd17.001 1
2	S-0-0	Ic57d17.met	Jd17.002 1
3	S-2-0	Ic57d17.met	Jd17.003 1
4	S-4-0	Ic57d17.met	Jd17.004 1
5	S-10-0	Ic57d17.met	Jd17.005 1
6	S-25-0	Ic57d17.met	Jd17.006 1
7	S-30-0	Ic57d17.met	Jd17.007 1
8	ICU	Ic57d17.met	Jd17.008 1
9	ICB	Ic57d17.met	Jd17.009 1
10	IPCS 4958 μ S/cm	Ic57d17.met	Jd17.010 1
11	PCD007WB *BAH	Ic57d17.met	Jd17.011 1
12	MRL	Ic57d17.met	Jd17.012 1
13	PCD007WL *BAH	Ic57d17.met	Jd17.013 1
14	PCD007WC	Ic57d17.met	Jd17.014 1
15	D146-01 4100 μ S/cm	Ic57d17.met	Jd17.015 1 SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
16	D146-02 491	Ic57d17.met	Jd17.016 1 SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
17	D146-03 404	Ic57d17.met	Jd17.017 1 SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
18	D146-04 413	Ic57d17.met	Jd17.018 1 SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
19	D138-01 420	Ic57d17.met	Jd17.019 1
20	RINSE	Ic57d17.met	Jd17.020 1
21	CCU1-30	Ic57d17.met	Jd17.021 1
22	D138-02 438 μ S/cm *BAH	Ic57d17.met	Jd17.022 1
23	D155-01 424	Ic57d17.met	Jd17.023 1
24	D155-02 437	Ic57d17.met	Jd17.024 1
25	D124-01	Ic57d17.met	Jd17.025 1

Waiting for trigger...

Thursday, April 19, 2007

Run	Sample ID	IC57d17.met	JD17.025
25	D134-04	Ic57d17.met	JD17.025
26	D165-06	Ic57d17.met	JD17.026
27	D165-08	Ic57d17.met	JD17.027
28	D165-08D	Ic57d17.met	JD17.028
29	D165-08M	Ic57d17.met	JD17.029
30	RINSE	Ic57d17.met	JD17.030
31	CCV2-15	Ic57d17.met	JD17.031
32	IPCS	Ic57d17.met	JD17.032
33	PCD008SB	Ic57d17.met	JD17.033
34	MRL	Ic57d17.met	JD17.034
35	PCD008SL	Ic57d17.met	JD17.035
36	PCD008SC	Ic57d17.met	JD17.036
37	D134-01	Ic57d17.met	JD17.037
38	D134-02	Ic57d17.met	JD17.038
39	D134-03	Ic57d17.met	JD17.039
40	D134-05	Ic57d17.met	JD17.040
41	D134-06	Ic57d17.met	JD17.041
42	D134-07	Ic57d17.met	JD17.042
43	CCV3-30	Ic57d17.met	JD17.043
44	D134-09	Ic57d17.met	JD17.044
45	D134-10	Ic57d17.met	JD17.045
46	D134-11	Ic57d17.met	JD17.046
47	D134-12	Ic57d17.met	JD17.047
48	D165-02	Ic57d17.met	JD17.048
49	IC57d17.met	IC57d17.met	JD17.049

Method: ic57d17.met Batch: Jd17.seq Date: Jd17.078 [Batch: Jd17.SEQ]

Run	Sample ID	File Name	Time	Count	Notes
49	CCU4-15	ic57d17.met	Jd17.049	1	
50	D165-08 5.00 <i>uslow</i>	ic57d17.met	Jd17.050	1	*BAH
51	D165-04 236	ic57d17.met	Jd17.051	1	
52	D165-09 46.0 ↓	ic57d17.met	Jd17.052	1	
53	D165-09D	ic57d17.met	Jd17.053	1	
54	D165-09M	ic57d17.met	Jd17.054	1	
55	D165-10 26.0 <i>uslow</i>	ic57d17.met	Jd17.055	1	
56	D165-11 6.00 ↓	ic57d17.met	Jd17.056	1	
57	D165-02 DF=20	ic57d17.met	Jd17.057	20	
58	D165-04 DF=200	ic57d17.met	Jd17.058	200	
59	CCU5-30	ic57d17.met	Jd17.059	1	
60	IPCS	ic57d17.met	Jd17.060	1	
61	PCD009WB	ic57d17.met	Jd17.061	1	*BAH
62	MRL	ic57d17.met	Jd17.062	1	
63	PCD009WL	ic57d17.met	Jd17.063	1	*BAH
64	PCD009WS	ic57d17.met	Jd17.064	1	
65	D138-01R <i>uslow</i>	ic57d17.met	Jd17.065	1	
66	D146-01 DF=10	ic57d17.met	Jd17.066	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
67	D146-02 DF=10 → 0k; usc	ic57d17.met	Jd17.067	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
68	D146-03 DF=10	ic57d17.met	Jd17.068	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
69	D146-04 DF=10 <i>Rec. only.</i>	ic57d17.met	Jd17.069	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
70	D146-01 DF=25 ↓	ic57d17.met	Jd17.070	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
71	CCU6-15	ic57d17.met	Jd17.071	1	
72	D146-02 DF=25 → 80. Only *BAH	ic57d17.met	Jd17.072	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
73	D146-02 DF=25	ic57d17.met	Jd17.073	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS

Thursday, April 19, 2007

Method: ic57d17.met Batch: Jd17.seq Data: Jd17.078 [Batch: Jd17.SEQ]

Run	Sample ID	File Name	Time	Quantity	Notes
70	D146-03 DF=25	ic57d17.met	JD17.073	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
71	D146-04 DF=25	ic57d17.met	JD17.074	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
75	RINSE	ic57d17.met	JD17.075	1	
76	CC07-30	ic57d17.met	JD17.076	1	
77	D146-04R	ic57d17.met	JD17.077	1	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
78	D146-03R	ic57d17.met	JD17.078	1	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
79	CC08-15	ic57d17.met	JD17.079	1	
80	B	ic57d17.met	JD17.080	1	
81	B	ic57d17.met	JD17.081	1	
82	B	ic57d17.met	JD17.082	1	
83	B	ic57d17.met	JD17.083	1	
84	B	ic57d17.met	JD17.084	1	
85	B	ic57d17.met	JD17.085	1	
86	B	ic57d17.met	JD17.086	1	
87	B	ic57d17.met	JD17.087	1	
88	B	ic57d17.met	JD17.088	1	
89	B	ic57d17.met	JD17.089	1	
90	B	ic57d17.met	JD17.090	1	
91	B	ic57d17.met	JD17.091	1	
92	B	ic57d17.met	JD17.092	1	
93	B	ic57d17.met	JD17.093	1	
94	B	ic57d17.met	JD17.094	1	
95	B	ic57d17.met	JD17.095	1	
96	B	ic57d17.met	JD17.096	1	
97	B	ic57d17.met	JD17.097	1	

Instrument: [1057] Blowing Burn (BBI) [Unit: 0]
 Start [ic57d17.met] Method: ic57d17.met
 Thursday, April 19, 2007

TABLE OF CONTENTS

CLIENT: TETRA TECH, INC.

PROJECT: LMC BEAUMONT SITE 2

SDG: 07F199

SECTION		PAGE
Cover Letter, COC/Sample Receipt Form		1000 – 1008
GC/MS-VOA	METHOD 5030B/8260B	2000 – 2089
GC/MS-SVOA	METHOD 3520C/8270C	3000 – 3044
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
WET	METHOD 314.0	8000 – 8028
OTHERS	**	9000 –

** - Not Requested



LABORATORIES, INC.

1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 07-10-2007
EMAX Batch No.: 07F199

Attn: Michael Wilson

Tetra Tech, Inc.
348 W Hospitality Lane, Ste 100
San Bernardino CA 92408

Subject: Laboratory Report
Project: LMC Beaumont Site 2

Enclosed is the Laboratory report for samples received on 06/15/07.
The data reported include :

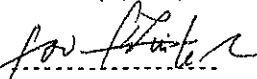
Sample ID	Control #	Col Date	Matrix	Analysis
LTB-061307	F199-01	06/13/07	WATER	VOLATILE ORGANICS BY GC/MS
LEB-061307-PP	F199-02	06/13/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-67	F199-03	06/13/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-09	F199-04	06/13/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-47	F199-05	06/13/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-45	F199-06	06/13/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-145	F199-07	06/13/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM

Sample ID	Control #	Col Date	Matrix	Analysis
OW-02	F199-08	06/13/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
LTB-061407	F199-09	06/14/07	WATER	VOLATILE ORGANICS BY GC/MS
LEB-061407-BP	F199-10	06/14/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-13	F199-11	06/14/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-18	F199-12	06/14/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-37	F199-13	06/14/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
LTB-061507	F199-14	06/15/07	WATER	VOLATILE ORGANICS BY GC/MS
LEB-061507	F199-15	06/15/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-46	F199-16	06/15/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-146	F199-17	06/15/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-60B	F199-18	06/15/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-70	F199-19	06/15/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-13MS	F199-11M	06/14/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-13MSD	F199-11S	06/14/07	WATER	VOLATILE ORGANICS BY GC/MS 1,4-DIOXANE BY 8270 SIM
MW-13DUP	F199-11D	06/20/07	WATER	PERCHLORATE BY IC

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning these results.

Sincerely yours,



Kam Y. Pang, Ph.D.
Laboratory Director



07F199

CHAIN OF CUSTODY RECORD

SHIP TO: EMAX

TETRA TECH, INC.
 348 W. Hospitality Lane, Suite 100
 San Bernardino, California 92408
 Telephone: (909) 381-1674
 FAX: (909) 889-1391



DATE 6/13/07 PAGE 1 OF 1

LINE ITEM	SAMPLE NO.	DATE	TIME	PARAMETERS					TURN-AROUND TIME				
				VOCs (EPA 8260B)	Residuals (EPA 814)	14 Disinfectants (EPA 8270)	Filtered/Unfiltered	Matrix Type		Container Type	Number of Containers	Preservative	
1	LMB-061307	6/13/07	700	X				U	W	G	2	HCL	Standard OBSERVATIONS/COMMENTS: Coolers temp: 1) 4.7°C 2) 4.7°C 3) 4.6°C
2	LEB-06B07-PP	6/13/07	730	X							5	HCL	
3	MW-67	6/13/07	830	X							5	HCL	
4	MW-13	6/13/07		X							5	MS	
5	MW-09	6/13/07	1022	X							5		
6	MW-47	6/13/07	1112	X							5		
7	MW-45	6/13/07	1204	X							5		
8	MW-145	6/13/07	1234	X							5		
9	OW-02	6/13/07	1303	X							5		
10													

RELINQUISHED BY	RECEIVED BY	SIGNATURE	DATE	TIME	COMPANY	MATRIX TYPE: S - Soil M - Sediment W - Water	CONTAINER TYPE: G - Glass Bottle/Jar SS - Stainless Steel Sleeve	SB - Brass Sleeve P - Plastic Bottle/Jar	PRESERVATIVES: (Water Only) HCL NaOH H ₂ SO ₄	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY:
Jose R. Santoro	Jose R. Santoro	<i>Jose R. Santoro</i>	6/13/07		TETRA TECH, INC.	S	G			39
Bobden Eckhard	Bobden Eckhard	<i>Bobden Eckhard</i>	6/15/07	4:05	TOP Line	S	G			
Bobden Eckhard	Bobden Eckhard	<i>Bobden Eckhard</i>	6/15/07	6:15	TOP Line	S	G			
V-LUNA	V-LUNA	<i>V-LUNA</i>	6/15/07	18:15	EMAX	S	G			

NOTE: White and Pink = Tetra Tech, Inc. Canary = Laboratory

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TETRA TECH, INC.
 348 W. Hospitality Lane, Suite 100
 San Bernardino, California 92408
 Telephone: (909) 381-1674
 FAX: (909) 889-1391

SHIP TO: EMAX

CHAIN OF CUSTODY RECORD

DATE 6/14/07 PAGE 1 OF 1

CLIENT: <u>LMC</u>				PARAMETERS										TURN-AROUND TIME						
PROJECT NAME: <u>LMC Bndt.</u>														OBSERVATIONS/COMMENTS						
PROJECT MANAGER: <u>Brenda Meyer</u>																				
TC #: <u>19961-02</u>																				
SAMPLERS (Signatures): <u>Jorge R. Santoro</u>																				
LINE ITEM	SAMPLE NO.	DATE	TIME	WLS(EPA 220B)	Perchlorate(EPA 314)	1,4 Dioxane (EPA 8270C(M))							FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	SB - Brass Sleeve P - Plastic Bottle/Jar	SS - Stainless Steel Sleeve	DATE	TIME	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY:
9	LTB-061407	6/14/07	700	X	X	X							U	W	G	2	HCL	6/14/07		32
10	LEB-061407-BP	6/14/07	730	X	X	X							↓	↓	6/P	5	HCL NK	6/15/07	4:00	
11	MW-13	6/14/07	836	X	X	X							↓	↓	↓	15	MS/MSD	6/15/07	6:15	
12	MW-18	6/14/07	1021	X	X	X							↓	↓	↓	5		6/15/07	18:15	
13	MW-37	6/14/07		X	X	X							↓	↓	↓	5				
6.																				
7.																				
8.																				
9.																				
10.																				

FILTERING:	MATRIX TYPE:	CONTAINER TYPE:	PRESERVATIVES: (Water Only)
<input type="checkbox"/> FILTERED <input checked="" type="checkbox"/> UNFILTERED	S - Soil M - Sediment W - Water	G - Glass Bottle/Jar SS - Stainless Steel Sleeve	HCL NaOH H ₂ SO ₄
RELINQUISHED BY: <u>Jorge R. Santoro</u>	SIGNATURE: <u>Jorge R. Santoro</u>	COMPANY: <u>TETRA TECH, INC.</u>	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: <u>32</u>
RECEIVED BY: <u>Golden Eckford</u>	SIGNATURE: <u>Golden Eckford</u>	DATE: <u>6/15/07</u>	METHOD OF SHIPMENT/SHIPMENT NO.:
RELINQUISHED BY: <u>Golden Eckford</u>	SIGNATURE: <u>Golden Eckford</u>	DATE: <u>6/15/07</u>	Special Shipping/Handling/Storage Requirements:
RECEIVED BY: <u>LUNA</u>	SIGNATURE: <u>LUNA</u>	DATE: <u>6/15/07</u>	

DISTRIBUTION: White and Pink = Tetra-Tech, Inc. Canary = Laboratory

CHAIN OF CUSTODY RECORD

SHIP TO: EMAX

TETRA TECH, INC.
 348 W. Hospitality Lane, Suite 100
 San Bernardino, California 92408
 Telephone: (909) 381-1674
 FAX: (909) 889-1391



DATE 6/15/07 PAGE 1 OF 1

LINE ITEM	SAMPLE NO.	DATE	TIME	PARAMETERS						TURN-AROUND TIME				
				WALK (EPA 8260B)	PERKINELER (EPA 314.0)	1,4 Dioxane (EPA 8230C(M))	FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE		NUMBER OF CONTAINERS	PRESERVATIVE		
14	LTB-061507	6/15/07	7:00	X					U	W	G	2	HCL	Standard OBSERVATIONS/COMMENTS
15	LEB-061507	6/15/07	7:30	X	X	X					G/P	5	HCL	
16	MW-46	6/15/07	8:37	X	X	X						5	NR	
17	MW-146	6/15/07	9:10	X	X	X						5		
18	MW-60B	6/15/07	10:24	X	X	X						5		
6.														
7.														
8.														
9.														
10.														

RELINQUISHED BY	SIGNATURE	DATE	TIME	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY	METHOD OF SHIPMENT/SHIPMENT NO.	SPECIAL SHIPPING/HANDLING/STORAGE REQUIREMENTS
Jose R. Santora	<i>Jose R. Santora</i>	6/15/07				
RECEIVED BY	<i>Jose R. Santora</i>	6/15/07	4:05			
RECEIVED BY	<i>Jose R. Santora</i>	6/15/07	6:15			
RECEIVED BY	<i>Jose R. Santora</i>	6/15/07	18:15			

RECEIVED BY: EMAX
 SIGNATURE: *EMAX*
 DATE: 6/15/07
 TIME: 18:15

NOTE: White and Pink = Tetra Tech, Inc. Canary = Laboratory

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TETRA TECH, INC.
 348 W. Hospitality Lane, Suite 100
 San Bernardino, California 92408
 Telephone: (909) 361-1674
 FAX: (909) 889-1391

SHIP TO: EMAX

CHAIN OF CUSTODY RECORD

DATE 6/15/07 PAGE 1 OF 1

CLIENT:	PROJECT NAME:		DATE		TIME	PARAMETERS						TURN-AROUND TIME	
	PROJECT MANAGER:	TC #:	SAMPLE NO.	DATE		TIME	LINE ITEM	FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS		PRESERVATIVE	OBSERVATIONS/COMMENTS
<u>LMC</u>	<u>LMC Bmt.</u>	<u>19967-02</u>	<u>MW-70</u>	<u>6/15/07</u>	<u>1206</u>								<u>Standard</u>

FILTERING:	MATRIX TYPE:	CONTAINER TYPE:	PREPRESERVATIVES: (Water Only)
<input type="checkbox"/> FILTERED <input checked="" type="checkbox"/> UNFILTERED	S - Soil M - Sediment W - Water	G - Glass Bottle/Jar SS - Stainless Steel Sleeve SB - Brass Sleeve P - Plastic Bottle/Jar	HCL NaOH H ₂ SO ₄ NR (None required)
RELINQUISHED BY: <u>Jose R. Santoro</u>	SIGNATURE: <u>Jose R. Santoro</u>	DATE: <u>6/15/07</u>	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: <u>5</u>
RECEIVED BY: <u>Bobby Eckford</u>	SIGNATURE: <u>Bobby Eckford</u>	DATE: <u>6/15/07</u>	METHOD OF SHIPMENT/SHIPMENT NO.
RELINQUISHED BY: <u>Bob Eckford</u>	SIGNATURE: <u>Bob Eckford</u>	DATE: <u>6/15/07</u>	Special Shipping/Handling/Storage Requirements:
RECEIVED BY: <u>J-LUNA</u>	SIGNATURE: <u>J-LUNA</u>	DATE: <u>6/15/07</u>	

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

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SAMPLE RECEIPT FORM 1

Type of Delivery	Delivered By/Airbill	ECN <u>07F199</u>
<input type="checkbox"/> EMAX Courier		Recipient <u>J-LUNA</u>
<input type="checkbox"/> Client Delivery		Date <u>6-15-07</u>
<input checked="" type="checkbox"/> Third Party <u>TOP LINE COURIER</u>		Time <u>1815</u>

COC Inspection

<input checked="" type="checkbox"/> Client Name	<input checked="" type="checkbox"/> Client PM/FC	<input checked="" type="checkbox"/> Sampler Name	<input checked="" type="checkbox"/> Sampling Date/Time/Location	<input checked="" type="checkbox"/> Sample ID	<input checked="" type="checkbox"/> Matrix
<input checked="" type="checkbox"/> Address	<input checked="" type="checkbox"/> Tel # / Fax #	<input checked="" type="checkbox"/> Courier Signature	<input checked="" type="checkbox"/> Analysis Required	<input checked="" type="checkbox"/> Preservative (if any)	<input checked="" type="checkbox"/> TAT

Safety Issues
 None High concentrations expected Superfund Site samples Rad screening required

Comments: _____

Packaging Inspection

Container	<input checked="" type="checkbox"/> Cooler <u>3</u>	<input type="checkbox"/> Box	<input type="checkbox"/> Other
Condition	<input type="checkbox"/> Custody Seal	<input checked="" type="checkbox"/> Intact	<input type="checkbox"/> Damaged
Packaging	<input checked="" type="checkbox"/> Bubble Pack	<input type="checkbox"/> Styrofoam	<input type="checkbox"/> Popcorn
Temperatures	<input checked="" type="checkbox"/> Cooler 1 <u>4.7</u> °C	<input checked="" type="checkbox"/> Cooler 2 <u>4.7</u> °C	<input checked="" type="checkbox"/> Cooler 3 <u>4.6</u> °C
	<input type="checkbox"/> Cooler 4 _____ °C	<input type="checkbox"/> Cooler 5 _____ °C	<input type="checkbox"/> Cooler 6 _____ °C
	<input type="checkbox"/> Cooler 7 _____ °C	<input type="checkbox"/> Cooler 8 _____ °C	<input type="checkbox"/> Cooler 9 _____ °C
	<input type="checkbox"/> Cooler 10 _____ °C	<input type="checkbox"/> Cooler 11 _____ °C	<input type="checkbox"/> Cooler 12 _____ °C

Comments: PM was informed on non-compliant coolers immediately.

DISCREPANCIES				
LSID	LSCID	Sample Label ID / COC ID	Discrepancy Code	Corrective Action Code
<u>-13</u>		<u>1201</u>	<u>D1</u>	<u>R2</u>

REVIEWS

Sample Labeling <u>[Signature]</u>	SRF <u>[Signature]</u>	PM <u>[Signature]</u>
Date <u>6/15/07</u>	Date <u>6/15/07</u>	Date <u>6/15/07</u>

LEGEND:

Code	Description-Sample Management	Code	Description-Sample Management	Code	Description-Project Management
A1	Analysis is not indicated in COC	E1	Preservative needed; sample has no preservative	R1	Hold sample(s); wait for further instructions
A2	Analysis is not indicated in label	E2	Preservative not needed but sample is preserved	R2	Proceed as indicated in COC
A3	Analysis is inconsistent in COC vis-à-vis label	F1	Not enough quantity of samples	R3	Refer to attached instruction
B1	Sample ID is not indicated in COC	F2	Bubble is > 6mm	R4	Cancel the analysis
B2	Sample ID is not indicated in label	G1	Temperature is out of range (4 ± 2°C)	R5	_____
B3	Sample ID is inconsistent in COC vis-à-vis label	G2	Out of Holding Time	R6	_____
C1	Wrong container	G3	>20 % solid particle		
C2	Broken container	H1	_____		
C3	Leaking container	H2	_____		
D1	Date and/or time is not indicated in COC				
D2	Date and/or time is not indicated in label				
D3	Date and/or time is inconsistent in COC vis-à-vis label				

Ref No: C20020082

DUPLI TEXT PRINTING & GRAPHICS (310) 559-9944

6-17-87
32177

Date
Ref. No.
Invoice No.
Order No. 1
Order No. 2



top line courier

Pick-up + Delivery: 310-235-2190
Fax: 310-235-2197
New Accounts: 310-235-2190

3:50
4:08

CHARGE TO:		ADDRESS:		ACCOUNT NO.	
Serving Southern California					
PICKUP FROM:	DELIVER TO NO. 1	EMAX			
John Toeh Hospital/Lans	ADDRESS:	1835 205th Street			
ADDRESS:	CITY:	Torrance, CA			
348	RECEIVER'S NAME:				
Sam Bernardino, CA	DELIVER TO NO. 2:	07F199			
CITY:	ADDRESS:	Wt 30 x 60 x 60			
EXT. NO./DEPT.	CITY:	ZIP:			
	RECEIVER'S NAME:	TEL. NO./DEPT.			
SENDER'S NAME:	DESCRIPTION AND SPECIAL INSTRUCTIONS				
	Toll free 1-800-450-665				
30 MIN. (30 MIN.)	SUPER RUSH (1 HOUR)	RUSH (2 HOURS)	REGULAR (4 HOURS)	DEL. TIME	DEL. TIME
RETURN:	WAIT TIME:	NEXT DAY:	10:00	12:00	
FILED:	DEPT.:	WEEKEND:	RECORDING:	BANK DEPOSIT:	
DRIVER #					
HO. PKG.					
SIGNATURE ON RETURN	X				
SIGNATURE ON DELIVERY	[Signature]				
RELEASE SIGNATURE: Sign to authorize delivery without obtaining signature					
By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.					

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REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 2

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

SDG#: 07F199

2000

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
SDG: 07F199

METHOD 5030B/8260B VOLATILE ORGANICS BY GC/MS

Nineteen (19) water samples were received on 06/15/07 for Volatile Organic analysis by Method 5030B/8260B in accordance with USEPA SW846, 3rd ed.

1. Holding Time

Analytical holding time was met.

2. Tuning and Calibration

Tuning and calibration were carried out at 12-hour interval. All QC requirements were met.

3. Method Blank

Method blanks were free of contamination at the reporting limit.

4. Surrogate Recovery

Recoveries were within QC limit.

5. Lab Control Sample/Lab Control Sample Duplicate

Recoveries were within QC limit.

6. Matrix Spike/Matrix Spike Duplicate

Sample F199-11 was spiked. All recoveries were within QC limit.

7. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met.

LAB CHRONICLE
VOLATILE ORGANICS BY GC/MS

Client : TETRA TECH, INC. SDG NO. : 07F199
 Project : LMC BEAUMONT SITE 2 Instrument ID : T-094

Client Sample ID	Laboratory Sample ID	Dilution Factor	% Moist	Analysis Date/Time	Extraction Date/Time	Sample Data FN	Calibration Data FN	Prep. Batch	Notes
	WATER								
MBLK1W	V094F55Q	1	NA	06/20/0704:26	06/20/0704:26	RFD624	RC0411	V094F55	Method Blank
LCSTW	V094F55L	1	NA	06/20/0702:29	06/20/0702:29	RFD621	RC0411	V094F55	Lab Control Sample (LCS)
LC01W	V094F55C	1	NA	06/20/0703:08	06/20/0703:08	RFD625	RC0411	V094F55	LCS Duplicate
LTB-061307	F199-01	1	NA	06/20/0705:06	06/20/0705:06	RFD625	RC0411	V094F55	Field Sample
LEB-061307-PP	F199-02	1	NA	06/20/0705:44	06/20/0705:44	RFD626	RC0411	V094F55	Field Sample
MW-67	F199-03	1	NA	06/20/0706:23	06/20/0706:23	RFD627	RC0411	V094F55	Field Sample
MW-09	F199-04	1	NA	06/20/0707:03	06/20/0707:03	RFD628	RC0411	V094F55	Field Sample
MW-47	F199-05	1	NA	06/20/0707:41	06/20/0707:41	RFD629	RC0411	V094F55	Field Sample
MW-45	F199-06	1	NA	06/20/0708:21	06/20/0708:21	RFD630	RC0411	V094F55	Field Sample
MW-145	F199-07	1	NA	06/20/0709:00	06/20/0709:00	RFD631	RC0411	V094F55	Field Sample
OW-02	F199-08	1	NA	06/20/0709:38	06/20/0709:38	RFD632	RC0411	V094F55	Field Sample
MW-13	F199-11	1	NA	06/20/0710:56	06/20/0710:56	RFD634	RC0411	V094F55	Field Sample
MW-13MS	F199-11M	1	NA	06/20/0711:34	06/20/0711:34	RFD635	RC0411	V094F55	Field Sample
MW-13MSD	F199-11S	1	NA	06/20/0712:12	06/20/0712:12	RFD636	RC0411	V094F55	MS Duplicate (MSD)
MBLK2W	V094F59Q	1	NA	06/21/0708:30	06/21/0708:30	RFD667	RC0411	V094F59	Method Blank
LC02W	V094F59L	1	NA	06/21/0705:54	06/21/0705:54	RFD663	RC0411	V094F59	Lab Control Sample (LCS)
LTB-061407	V094F59C	1	NA	06/21/0706:33	06/21/0706:33	RFD664	RC0411	V094F59	LCS Duplicate
LTB-061507	F199-09	1	NA	06/21/0709:09	06/21/0709:09	RFD668	RC0411	V094F59	Field Sample
LEB-061507	F199-14	1	NA	06/21/0709:48	06/21/0709:48	RFD669	RC0411	V094F59	Field Sample
MW-18	F199-15	1	NA	06/21/0711:05	06/21/0711:05	RFD671	RC0411	V094F59	Field Sample
MW-37	F199-12	1	NA	06/21/0713:02	06/21/0713:02	RFD674	RC0411	V094F59	Field Sample
MW-46	F199-13	1	NA	06/21/0713:39	06/21/0713:39	RFD675	RC0411	V094F59	Field Sample
MBLK3W	F199-16	1	NA	06/21/0714:18	06/21/0714:18	RFD676	RC0411	V094F59	Field Sample
LC03W	V094F62Q	1	NA	06/22/0706:34	06/22/0706:34	RFD700	RC0411	V094F62	Method Blank
LC03W	V094F62L	1	NA	06/22/0703:57	06/22/0703:57	RFD696	RC0411	V094F62	Lab Control Sample (LCS)
LEB-061407-BP	V094F62C	1	NA	06/22/0704:37	06/22/0704:37	RFD697	RC0411	V094F62	LCS Duplicate
MW-146	F199-10R	1	NA	06/22/0707:52	06/22/0707:52	RFD702	RC0411	V094F62	Field Sample
MW-60B	F199-17	1	NA	06/22/0709:10	06/22/0709:10	RFD704	RC0411	V094F62	Field Sample
MW-70	F199-18	1	NA	06/22/0709:49	06/22/0709:49	RFD705	RC0411	V094F62	Field Sample
	F199-19	1	NA	06/22/0714:20	06/22/0714:20	RFD712	RC0411	V094F62	Field Sample

FN - Filename
 % Moist - Percent Moisture

NOV 10

SAMPLE RESULTS

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/13/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                    Date Extracted: 06/20/07 05:06
Sample ID:  : LTB-061307                Date Analyzed: 06/20/07 05:06
Lab Samp ID: F199-01                    Dilution Factor: 1
Lab File ID: RFD625                      Matrix          : WATER
Ext Btch ID: V094F55                     % Moisture      : NA
Calib. Ref.: RCD411                      Instrument ID   : T-094
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHENE	ND	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROBENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	ND	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	ND	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	.76J	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	ND	1	.2
VINYL CHLORIDE	ND	1	.2

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	94	70-140
4-BROMOFLUOROBENZENE	95	70-130
TOLUENE-DB	94	70-140

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METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/13/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                    Date Extracted: 06/20/07 05:44
Sample ID   : LEB-061307-PP            Date Analyzed: 06/20/07 05:44
Lab Samp ID: F199-02                   Dilution Factor: 1
Lab File ID: RFD626                     Matrix          : WATER
Ext Btch ID: V094F55                    % Moisture      : NA
Calib. Ref.: RCD411                     Instrument ID   : T-094
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHENE	ND	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	ND	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	ND	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	ND	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	ND	1	.2
VINYL CHLORIDE	ND	1	.2
SURROGATE PARAMETERS			
	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	95	70-140	
4-BROMOFLUOROBENZENE	95	70-130	
TOLUENE-D8	93	70-140	

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METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client      : TETRA TECH, INC.           Date Collected: 06/13/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                    Date Extracted: 06/20/07 06:23
Sample ID   : MW-67                     Date Analyzed: 06/20/07 06:23
Lab Samp ID: F199-03                    Dilution Factor: 1
Lab File ID: RFD627                     Matrix          : WATER
Ext Btch ID: V094F55                    % Moisture     : NA
Calib. Ref.: RCD411                     Instrument ID   : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHENE	ND	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROBENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	ND	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	ND	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	ND	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	ND	1	.2
VINYL CHLORIDE	ND	1	.2

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	96	70-140
4-BROMOFLUOROBENZENE	94	70-130
TOLUENE-D8	94	70-140

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METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client       : TETRA TECH, INC.           Date Collected: 06/13/07
Project      : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.    : 07F199                   Date Extracted: 06/20/07 07:03
Sample ID    : MW-09                    Date Analyzed: 06/20/07 07:03
Lab Samp ID  : F199-04                  Dilution Factor: 1
Lab File ID  : RFD628                   Matrix          : WATER
Ext Btch ID  : V094F55                  % Moisture     : NA
Calib. Ref.  : RCD411                   Instrument ID   : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHENE	ND	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROBENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	ND	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	ND	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	ND	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	ND	1	.2
VINYL CHLORIDE	ND	1	.2

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	96	70-140
4-BROMOFLUOROBENZENE	93	70-130
TOLUENE-D8	92	70-140

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METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client      : TETRA TECH, INC.           Date Collected: 06/13/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                    Date Extracted: 06/20/07 07:41
Sample ID   : MW-47                     Date Analyzed: 06/20/07 07:41
Lab Samp ID : F199-05                   Dilution Factor: 1
Lab File ID : RFD629                    Matrix          : WATER
Ext Btch ID : V094F55                   % Moisture     : NA
Calib. Ref. : RCD411                    Instrument ID  : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHENE	ND	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROBENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	ND	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	ND	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	ND	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	ND	1	.2
VINYL CHLORIDE	ND	1	.2

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	93	70-140
4-BROMOFLUOROBENZENE	94	70-130
TOLUENE-D8	93	70-140

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METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client      : TETRA TECH, INC.           Date Collected: 06/13/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                    Date Extracted: 06/20/07 08:21
Sample ID   : MW-45                     Date Analyzed: 06/20/07 08:21
Lab Samp ID: F199-06                    Dilution Factor: 1
Lab File ID: RFD630                     Matrix          : WATER
Ext Btch ID: V094F55                    % Moisture     : NA
Calib. Ref.: RCD411                     Instrument ID  : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	.27J	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	.51J	1	.2
1,1-DICHLOROETHENE	9.8	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROBENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	ND	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	ND	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	ND	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	7.7	1	.2
VINYL CHLORIDE	ND	1	.2

SURROGATE PARAMETERS	% RECOVERY	GC LIMIT
1,2-DICHLOROETHANE-D4	94	70-140
4-BROMOFLUOROBENZENE	95	70-130
TOLUENE-D8	94	70-140

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METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client      : TETRA TECH, INC.           Date Collected: 06/13/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                    Date Extracted: 06/20/07 09:00
Sample ID:  MW-145                       Date Analyzed: 06/20/07 09:00
Lab Samp ID: F199-07                     Dilution Factor: 1
Lab File ID: RFD631                      Matrix          : WATER
Ext Btch ID: V094F55                     % Moisture      : NA
Calib. Ref.: RCD411                      Instrument ID   : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	.27J	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	.5J	1	.2
1,1-DICHLOROETHENE	9.6	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROBENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	ND	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	ND	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	ND	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	7.6	1	.2
VINYL CHLORIDE	ND	1	.2
 SURROGATE PARAMETERS	 % RECOVERY	 QC LIMIT	
1,2-DICHLOROETHANE-D4	93	70-140	
4-BROMOFLUOROBENZENE	93	70-130	
TOLUENE-D8	93	70-140	

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METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client      : TETRA TECH, INC.           Date Collected: 06/13/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                    Date Extracted: 06/20/07 09:38
Sample ID:  OW-02                       Date Analyzed: 06/20/07 09:38
Lab Samp ID: F199-08                    Dilution Factor: 1
Lab File ID: RFD632                     Matrix          : WATER
Ext Btch ID: V094F55                    % Moisture     : NA
Calib. Ref.: RCD411                     Instrument ID  : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	.5J	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	.66J	1	.2
1,1-DICHLOROETHENE	20	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROBENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	.21J	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	ND	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	ND	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	18	1	.2
VINYL CHLORIDE	ND	1	.2

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	91	70-140
4-BROMOFLUOROBENZENE	96	70-130
TOLUENE-D8	94	70-140

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METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client      : TETRA TECH, INC.           Date Collected: 06/14/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                    Date Extracted: 06/21/07 09:09
Sample ID   : LTB-061407                Date Analyzed: 06/21/07 09:09
Lab Samp ID : F199-09                    Dilution Factor: 1
Lab File ID : RFD668                     Matrix      : WATER
Ext Btch ID : VO94F59                    % Moisture  : NA
Calib. Ref. : RCD411                     Instrument ID : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHENE	ND	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROBENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	ND	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	ND	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	.52J	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	ND	1	.2
VINYL CHLORIDE	ND	1	.2

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	91	70-140
4-BROMOFLUOROBENZENE	96	70-130
TOLUENE-D8	94	70-140

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METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client      : TETRA TECH, INC.           Date Collected: 06/14/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                   Date Extracted: 06/22/07 07:52
Sample ID   : LEB-061407-BP            Date Analyzed: 06/22/07 07:52
Lab Samp ID: F199-10R                  Dilution Factor: 1
Lab File ID: RFD702                   Matrix      : WATER
Ext Btch ID: V094F62                  % Moisture  : NA
Calib. Ref.: RCD411                   Instrument ID: T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHENE	ND	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROBENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	ND	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	ND	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	.55J	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	ND	1	.2
VINYL CHLORIDE	ND	1	.2

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	93	70-140
4-BROMOFLUOROBENZENE	93	70-130
TOLUENE-D8	93	70-140

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METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client      : TETRA TECH, INC.           Date Collected: 06/14/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                   Date Extracted: 06/20/07 10:56
Sample ID:  MW-13                       Date Analyzed: 06/20/07 10:56
Lab Samp ID: F199-11                    Dilution Factor: 1
Lab File ID: RFD634                     Matrix          : WATER
Ext Btch ID: V094F55                    % Moisture     : NA
Calib. Ref.: RCD411                     Instrument ID   : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHENE	ND	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	ND	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	ND	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	ND	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	ND	1	.2
VINYL CHLORIDE	ND	1	.2

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	92	70-140
4-BROMOFLUOROBENZENE	95	70-130
TOLUENE-D8	93	70-140

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METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/14/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                   Date Extracted: 06/21/07 13:02
Sample ID   : MW-18                    Date Analyzed: 06/21/07 13:02
Lab Samp ID : F199-12                  Dilution Factor: 1
Lab File ID : RFD674                   Matrix           : WATER
Ext Btch ID : V094F59                  % Moisture       : NA
Calib. Ref. : RCD411                   Instrument ID    : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	.28J	1	.2
1,1-DICHLOROETHENE	2.1	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	ND	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	ND	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	ND	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	ND	1	.2
VINYL CHLORIDE	ND	1	.2

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	94	70-140
4-BROMOFLUOROBENZENE	95	70-130
TOLUENE-D8	94	70-140

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METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/14/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                   Date Extracted: 06/21/07 13:39
Sample ID   : MW-37                     Date Analyzed: 06/21/07 13:39
Lab Samp ID : F199-13                   Dilution Factor: 1
Lab File ID : RFD675                     Matrix           : WATER
Ext Btch ID : V094F59                    % Moisture      : NA
Calib. Ref. : RCD411                     Instrument ID    : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	.77J	1	.2
1,1-DICHLOROETHENE	7.2	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	ND	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	.2J	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	ND	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	3.3	1	.2
VINYL CHLORIDE	ND	1	.2

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	93	70-140
4-BROMOFLUOROBENZENE	96	70-130
TOLUENE-D8	94	70-140

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METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.      Date Collected: 06/15/07
Project     : LMC BEAUMONT SITE 2   Date Received: 06/15/07
Batch No.   : 07F199                Date Extracted: 06/21/07 09:48
Sample ID   : LTB-061507           Date Analyzed: 06/21/07 09:48
Lab Samp ID : F199-14              Dilution Factor: 1
Lab File ID : RFD669               Matrix          : WATER
Ext Btch ID: VO94F59               % Moisture     : NA
Calib. Ref.: RCD411                Instrument ID   : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHENE	ND	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROBENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	ND	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	ND	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	.58J	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	ND	1	.2
VINYL CHLORIDE	ND	1	.2
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	93	70-140	
4-BROMOFLUOROBENZENE	95	70-130	
TOLUENE-DB	94	70-140	

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METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client       : TETRA TECH, INC.           Date Collected: 06/15/07
Project      : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.    : 07F199                    Date Extracted: 06/21/07 11:05
Sample ID:   LEB-061507                 Date Analyzed: 06/21/07 11:05
Lab Samp ID: F199-15                    Dilution Factor: 1
Lab File ID: RFD671                     Matrix          : WATER
Ext Btch ID: V094F59                    % Moisture      : NA
Calib. Ref.: RCD411                     Instrument ID   : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHENE	ND	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLORO BENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	ND	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	ND	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	ND	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	ND	1	.2
VINYL CHLORIDE	ND	1	.2

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	92	70-140
4-BROMOFLUOROBENZENE	96	70-130
TOLUENE-D8	94	70-140

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METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client      : TETRA TECH, INC.           Date Collected: 06/15/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                    Date Extracted: 06/21/07 14:18
Sample ID   : MW-46                     Date Analyzed: 06/21/07 14:18
Lab Samp ID : F199-16                   Dilution Factor: 1
Lab File ID : RFD676                    Matrix          : WATER
Ext Btch ID : V094F59                   % Moisture     : NA
Calib. Ref. : RCD411                    Instrument ID   : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	.34J	1	.2
1,1-DICHLOROETHENE	1.9	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROBENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	ND	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	.69J	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	ND	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	.65J	1	.2
VINYL CHLORIDE	.52J	1	.2

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	93	70-140
4-BROMOFLUOROBENZENE	95	70-130
TOLUENE-D8	93	70-140

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METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client       : TETRA TECH, INC.           Date Collected: 06/15/07
Project      : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.    : 07F199                    Date Extracted: 06/22/07 09:10
Sample ID    : MW-146                    Date Analyzed: 06/22/07 09:10
Lab Samp ID  : F199-17                   Dilution Factor: 1
Lab File ID  : RFD704                     Matrix          : WATER
Ext Btch ID  : V094F62                    % Moisture     : NA
Calib. Ref.  : RCD411                     Instrument ID   : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	.39J	1	.2
1,1-DICHLOROETHENE	1.7	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROBENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	ND	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	.66J	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	ND	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	.57J	1	.2
VINYL CHLORIDE	.48J	1	.2

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	98	70-140
4-BROMOFLUOROBENZENE	94	70-130
TOLUENE-D8	92	70-140

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METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client   : TETRA TECH, INC.           Date Collected: 06/15/07
Project  : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No. : 07F199                  Date Extracted: 06/22/07 09:49
Sample ID: MW-60B                   Date Analyzed: 06/22/07 09:49
Lab Samp ID: F199-18                Dilution Factor: 1
Lab File ID: RFD705                 Matrix           : WATER
Ext Btch ID: V094F62                % Moisture      : NA
Calib. Ref.: RCD411                 Instrument ID    : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	.43J	1	.2
1,1-DICHLOROETHENE	45	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROBENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	.61J	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	ND	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	ND	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	5.1	1	.2
VINYL CHLORIDE	ND	1	.2
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	95	70-140	
4-BROMOFLUOROBENZENE	94	70-130	
TOLUENE-D8	93	70-140	

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METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/15/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                   Date Extracted: 06/22/07 14:20
Sample ID   : MW-70                    Date Analyzed: 06/22/07 14:20
Lab Samp ID : F199-19                  Dilution Factor: 1
Lab File ID : RFD712                   Matrix          : WATER
Ext Btch ID : V094F62                  % Moisture     : NA
Calib. Ref. : RCD411                   Instrument ID   : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHENE	1.6	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROBENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	ND	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	ND	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	ND	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	.5J	1	.2
VINYL CHLORIDE	ND	1	.2

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	95	70-140
4-BROMOFLUOROBENZENE	95	70-130
TOLUENE-D8	94	70-140

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QC SUMMARIES

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: NA
Project     : LMC BEAUMONT SITE 2       Date Received: 06/20/07
Batch No.   : 07F199                   Date Extracted: 06/20/07 04:26
Sample ID   : MBLK1W                   Date Analyzed: 06/20/07 04:26
Lab Samp ID: VO94F55Q                  Dilution Factor: 1
Lab File ID: RFD624                    Matrix          : WATER
Ext Btch ID: VO94F55                    % Moisture     : NA
Calib. Ref.: RCD411                     Instrument ID  : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHENE	ND	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROBENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	ND	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	ND	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	.83J	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	ND	1	.2
VINYL CHLORIDE	ND	1	.2

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	91	70-140
4-BROMOFLUOROBENZENE	95	70-130
TOLUENE-DB	95	70-140

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F199
METHOD: SW 5030B/8260B

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1 1
SAMPLE ID: MBLK1W
LAB SAMP ID: VO94F55Q VO94F55L VO94F55C
LAB FILE ID: RFD624 RFD621 RFD622
DATE EXTRACTED: 06/20/0704:26 06/20/0702:29 06/20/0703:08 DATE COLLECTED: NA
DATE ANALYZED: 06/20/0704:26 06/20/0702:29 06/20/0703:08 DATE RECEIVED: 06/20/07
PREP. BATCH: VO94F55 VO94F55 VO94F55
CALIB. REF: RCD411 RCD411 RCD411

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,1-Dichloroethene	ND	10.0	10.5	105	10.0	10.2	102	3	60-130	30
Benzene	ND	10.0	10.0	100	10.0	9.99	100	0	70-130	30
Chlorobenzene	ND	10.0	9.67	97	10.0	9.59	96	1	70-120	30
Toluene	ND	10.0	9.66	97	10.0	9.58	96	1	70-130	30
Trichloroethene	ND	10.0	8.82	88	10.0	8.74	87	1	70-130	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	QC LIMIT (%)
1,2-Dichloroethane-d4	10.0	9.78	98	10.0	9.82	98	70-140
4-Bromofluorobenzene	10.0	9.42	94	10.0	9.22	92	70-130
Toluene-d8	10.0	9.21	92	10.0	9.39	94	70-130

METHOD 50308/82608
VOLATILE ORGANICS BY GC/MS

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Client      : TETRA TECH, INC.           Date Collected: NA
Project     : LMC BEAUMONT SITE 2       Date Received: 06/21/07
Batch No.   : 07F199                   Date Extracted: 06/21/07 08:30
Sample ID   : MBLK2W                   Date Analyzed: 06/21/07 08:30
Lab Samp ID: VO94F59Q                 Dilution Factor: 1
Lab File ID: RFD667                   Matrix          : WATER
Ext Btch ID: VO94F59                  % Moisture     : NA
Calib. Ref.: RCD411                   Instrument ID   : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHENE	ND	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROBENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	ND	1	.2
CHLROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	ND	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMOCHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	.82J	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	ND	1	.2
VINYL CHLORIDE	ND	1	.2

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	90	70-140
4-BROMOFLUOROBENZENE	95	70-130
TOLUENE-D8	94	70-140

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EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F199
METHOD: SW 5030B/8260B

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1 1
SAMPLE ID: MBLK2W
LAB SAMP ID: V094F59Q V094F59L V094F59C
LAB FILE ID: RFD667 RFD663 RFD664
DATE EXTRACTED: 06/21/0708:30 06/21/0705:54 06/21/0706:33 DATE COLLECTED: NA
DATE ANALYZED: 06/21/0708:30 06/21/0705:54 06/21/0706:33 DATE RECEIVED: 06/21/07
PREP. BATCH: V094F59 V094F59 V094F59
CALIB. REF: RCD411 RCD411 RCD411

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,1-Dichloroethene	ND	10.0	10.3	103	10.0	9.85	99	4	60-130	30
Benzene	ND	10.0	9.86	99	10.0	9.52	95	3	70-130	30
Chlorobenzene	ND	10.0	9.53	95	10.0	9.35	94	2	70-120	30
Toluene	ND	10.0	9.52	95	10.0	9.25	92	3	70-130	30
Trichloroethene	ND	10.0	8.58	86	10.0	8.38	84	2	70-130	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	QC LIMIT (%)
1,2-Dichloroethane-d4	10.0	9.94	99	10.0	9.91	99	70-140
4-Bromofluorobenzene	10.0	9.28	93	10.0	9.34	93	70-130
Toluene-d8	10.0	9.19	92	10.0	9.22	92	70-130

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client      : TETRA TECH, INC.           Date Collected: NA
Project     : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.   : 07F199                   Date Extracted: 06/22/07 06:34
Sample ID   : MBLK3W                   Date Analyzed: 06/22/07 06:34
Lab Samp ID: VO94F62Q                  Dilution Factor: 1
Lab File ID: RFD700                    Matrix          : WATER
Ext Btch ID: VO94F62                    % Moisture      : NA
Calib. Ref.: RCD411                     Instrument ID   : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1	.2
1,1,2,2-TETRACHLOROETHANE	ND	1	.2
1,1,2-TRICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHANE	ND	1	.2
1,1-DICHLOROETHENE	ND	1	.2
1,2-DICHLOROETHANE	ND	1	.2
1,2-DICHLOROPROPANE	ND	1	.2
2-BUTANONE	ND	10	5
2-HEXANONE	ND	10	5
4-METHYL-2-PENTANONE	ND	10	5
ACETONE	ND	10	5
BENZENE	ND	1	.2
BROMODICHLOROMETHANE	ND	1	.2
BROMOFORM	ND	1	.3
BROMOMETHANE	ND	1	.2
CARBON DISULFIDE	ND	1	.2
CARBON TETRACHLORIDE	ND	1	.2
CHLOROBENZENE	ND	1	.2
CHLOROETHANE	ND	1	.2
CHLOROFORM	ND	1	.2
CHLOROMETHANE	ND	1	.2
CIS-1,2-DICHLOROETHENE	ND	1	.2
CIS-1,3-DICHLOROPROPENE	ND	1	.2
DIBROMODICHLOROMETHANE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M/P-XYLENES	ND	2	.5
MTBE	ND	1	.2
METHYLENE CHLORIDE	.92J	1	.5
O-XYLENE	ND	1	.2
STYRENE	ND	1	.2
TETRACHLOROETHENE	ND	1	.2
TOLUENE	ND	1	.2
TRANS-1,2-DICHLOROETHENE	ND	1	.2
TRANS-1,3-DICHLOROPROPENE	ND	1	.2
TRICHLOROETHENE	ND	1	.2
VINYL CHLORIDE	ND	1	.2

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	97	70-140
4-BROMOFLUOROBENZENE	93	70-130
TOLUENE-D8	92	70-140

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EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F199
METHOD: SW 5030B/8260B

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1 1
SAMPLE ID: MBLK3W
LAB SAMP ID: V094F62Q V094F62L V094F62C
LAB FILE ID: RFD700 RFD696 RFD697
DATE EXTRACTED: 06/22/0706:34 06/22/0703:57 06/22/0704:37 DATE COLLECTED: NA
DATE ANALYZED: 06/22/0706:34 06/22/0703:57 06/22/0704:37 DATE RECEIVED: 06/22/07
PREP. BATCH: V094F62 V094F62 V094F62
CALIB. REF: RCD411 RCD411 RCD411

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,1-Dichloroethene	ND	10.0	9.38	94	10.0	8.42	84	11	60-130	30
Benzene	ND	10.0	9.84	98	10.0	8.84	88	11	70-130	30
Chlorobenzene	ND	10.0	10.3	103	10.0	9.24	92	11	70-120	30
Toluene	ND	10.0	10.3	103	10.0	9.17	92	11	70-130	30
Trichloroethene	ND	10.0	9.50	95	10.0	8.47	85	11	70-130	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	QC LIMIT (%)
1,2-Dichloroethane-d4	10.0	10.0	100	10.0	10.1	101	70-140
4-Bromofluorobenzene	10.0	9.25	92	10.0	9.35	93	70-130
Toluene-d8	10.0	9.19	92	10.0	9.15	91	70-130

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F199
METHOD: SW 5030B/8260B

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1 1
SAMPLE ID: MW-13
LAB SAMP ID: F199-11 F199-11M F199-11S
LAB FILE ID: RFD634 RFD635 RFD636
DATE EXTRACTED: 06/20/0710:56 06/20/0711:34 06/20/0712:12 DATE COLLECTED: 06/14/07
DATE ANALYZED: 06/20/0710:56 06/20/0711:34 06/20/0712:12 DATE RECEIVED: 06/15/07
PREP. BATCH: V094F55 V094F55 V094F55
CALIB. REF: RCD411 RCD411 RCD411

ACCESSION:

PARAMETER	SMPL RSLT (ug/L)	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	SPIKE AMT (ug/L)	MSD RSLT (ug/L)	MSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,1-Dichloroethene	ND	10.0	10.3	103	10.0	10.4	104	2	60-140	30
Benzene	ND	10.0	9.95	99	10.0	10.1	101	2	60-140	30
Chlorobenzene	ND	10.0	9.40	94	10.0	9.72	97	3	63-132	30
Toluene	ND	10.0	9.55	96	10.0	9.71	97	2	70-140	30
Trichloroethene	ND	10.0	8.56	86	10.0	8.68	87	1	60-140	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	SPIKE AMT (ug/L)	MSD RSLT (ug/L)	MSD % REC	QC LIMIT (%)
1,2-Dichloroethane-d4	10.0	9.45	94	10.0	9.83	98	70-140
4-Bromofluorobenzene	10.0	9.39	94	10.0	9.35	93	70-130
Toluene-d8	10.0	9.23	92	10.0	9.18	92	70-140

INITIAL CALIBRATIONS

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 2
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F199
 Lab File ID: RCD405 BFB Injection Date : 03/20/07
 Instrument ID: J-094 BFB Injection Time : 10:54
 GC Column: RTX502.2ID:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	22.96
75	30.0 - 60.0% of mass 95	45.55
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.86
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	77.84
175	5.0 - 9.0% of mass 174	5.73(7.4)1
176	95.0 - 101.0% of mass 174	74.73(96.0)1
177	5.0 - 9.0% of mass 176	4.83(6.5)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	VSTD0.3	V094C2001	RCD406	03/20/07	11:33
2	VSTD0.5	V094C2002	RCD407	03/20/07	12:11
3	VSTD01	V094C2003	RCD408	03/20/07	12:50
4	VSTD02	V094C2004	RCD409	03/20/07	13:29
5	VSTD05	V094C2005	RCD410	03/20/07	14:08
6	VSTD010	V094C2006	RCD411	03/20/07	14:46
7	VSTD020	V094C2007	RCD412	03/20/07	15:25
8	VSTD030	V094C2008	RCD413	03/20/07	16:03
9	VSTD040	V094C2009	RCD414	03/20/07	16:42
10	VSTD050	V094C2010	RCD415	03/20/07	17:20
11	VSTD010	IV094C2001	RCD418	03/20/07	19:16

INITIAL_CALIBRATION - RELATIVE_RESPONSE_FACTOR

Instrument ID : T094
 Printing Date/Time : 03/20/07 11:33
 File Units : PPB
 File : RCD411

Column Spec : RTX502.2 ID : 0.32MM
 Ending Date/Time : 03/20/07 17:20
 HPChem Method : V094C20

Idx	Parameters	3.33	5	10	20	30	40	50	% RSD	AV RT MIN
1	1,4-DIFLUOROBENZENE	0.275	0.225	0.258	0.245	0.238	0.226	0.217	7.04	11.8637
2	Dichlorodifluoromethane	0.385	0.370	0.351	0.388	0.351	0.334	0.242	14.57	4.8300
3	Chloromethane	0.301	0.273	0.229	0.332	0.302	0.255	0.388	12.58	4.9410
4	Vinyl chloride	0.292	0.224	0.237	0.222	0.228	0.218	0.232	14.38	5.7350
5	Bromomethane	0.556	0.529	0.553	0.592	0.568	0.548	0.544	5.54	5.8814
6	Chloroethane	0.380	0.306	0.346	0.347	0.343	0.327	0.341	6.30	6.2674
7	Dichlorofluoromethane	0.215	0.225	0.228	0.249	0.236	0.227	0.226	8.45	6.8807
8	Trichlorofluoromethane	0.056	0.048	0.042	0.042	0.042	0.039	0.044	4.92	6.9196
9	sec-Propyl alcohol	0.453	0.450	0.464	0.588	0.485	0.465	0.457	14.81	6.9541
10	Acrolein	0.120	0.120	0.114	0.110	0.114	0.114	0.114	4.25	7.2530
11	1,1,1,2-Trichloro-1,2,2-trifluoroethane	0.387	0.359	0.394	0.431	0.435	0.443	0.445	7.21	7.7970
12	Acetone	1.149	1.115	1.160	1.286	1.239	1.187	1.175	12.58	7.9610
13	1,1-Dichloroethene	0.039	0.044	0.046	0.046	0.048	0.045	0.045	6.55	8.0763
14	tert-Butyl alcohol	0.453	0.456	0.455	0.490	0.489	0.470	0.455	4.95	8.1334
15	Methyl acetate	1.192	1.160	1.240	1.299	1.288	1.254	1.201	4.86	8.4229
16	Iodomethane	0.682	0.632	0.677	0.715	0.685	0.669	0.644	4.93	8.7534
17	Methylene chloride	0.750	0.719	0.770	0.817	0.826	0.799	0.769	5.56	9.0414
18	Carbon disulfide	0.056	0.062	0.064	0.060	0.068	0.063	0.060	4.79	9.3705
19	Acrylonitrile	0.473	0.474	0.497	0.515	0.494	0.479	0.441	5.93	9.5708
20	tert-Butyl methyl ether (MTBE)	0.553	0.549	0.571	0.610	0.585	0.577	0.557	6.43	9.8925
21	trans-1,2-Dichloroethene	0.526	0.507	0.535	0.569	0.550	0.541	0.525	5.16	9.9613
22	Isopropyl ether (DIPE)	0.247	0.245	0.260	0.277	0.270	0.265	0.250	0.00	0.0000
23	Vinyl acetate	0.430	0.429	0.445	0.484	0.467	0.466	0.453	4.31	10.1981
24	1,1-Dichloroethane	1.118	1.850	0.785	0.780	0.826	0.843	0.839	4.31	10.1981
25	tert-Butyl ethyl ether (ETBE)	0.637	0.591	0.637	0.682	0.681	0.658	0.634	28.91	10.5021
26	2-Butanone	0.211	0.220	0.205	0.218	0.210	0.207	0.196	4.35	10.8430
27	1,2-Dichloropropane	0.400	0.397	0.420	0.450	0.438	0.441	0.424	12.44	10.9264
28	cis-1,2-Dichloroethene	0.341	0.313	0.336	0.345	0.327	0.320	0.307	4.82	11.1501
29	tert-Butyl formate (TBF)	1.857	1.656	1.634	1.713	1.613	1.597	1.521	5.45	11.2972
30	Chloroform	0.458	0.422	0.453	0.489	0.464	0.468	0.450	0.00	0.0000
31	Bromochloromethane	0.668	0.642	0.668	0.850	0.865	0.894	0.888	5.86	11.0740
32	Tetrahydrofuran	0.468	0.439	0.424	0.446	0.426	0.421	0.401	4.27	11.2934
33	1,1,1-Trichloroethane	0.360	0.368	0.390	0.424	0.419	0.422	0.411	6.06	11.4513
34	Cyclohexane	0.144	0.147	0.150	0.163	0.155	0.154	0.146	7.56	11.5449
35	tert-Amyl methyl ether (TAME)	0.140	0.162	0.166	0.172	0.172	0.178	0.171	4.63	12.5642
36	1,2-Dichloroethane-d4	0.211	0.220	0.205	0.218	0.210	0.207	0.196	7.77	12.7294
37	CHLOROBENZENE-D5	0.400	0.397	0.420	0.450	0.438	0.441	0.424	0.831	13.7294
38	1,1-Dichloropropene	0.341	0.313	0.336	0.345	0.327	0.320	0.307	7.13	12.8567
39	Carbon tetrachloride	1.857	1.656	1.634	1.713	1.613	1.597	1.521	5.68	13.5085
40	1,2-Dichloroethane	0.458	0.422	0.453	0.489	0.464	0.468	0.450	4.97	13.4518
41	1,1,1-Trichloroethane	0.668	0.642	0.668	0.850	0.865	0.894	0.888	8.93	13.6638
42	Methylcyclohexane	0.360	0.368	0.390	0.424	0.419	0.422	0.411	7.93	13.7209
43	1,2-Dichloropropane	0.144	0.147	0.150	0.163	0.155	0.154	0.146	8.93	13.7209
44	Bromodichloromethane	0.211	0.220	0.205	0.218	0.210	0.207	0.196	7.68	13.7209
45	Dibromomethane	0.400	0.397	0.420	0.450	0.438	0.441	0.424	8.93	13.7209
46	2-Chloroethyl vinyl ether	0.341	0.313	0.336	0.345	0.327	0.320	0.307	7.68	13.7209
47	4-Methyl-2-pentanone	1.857	1.656	1.634	1.713	1.613	1.597	1.521	8.93	13.7209
48	4-Methyl-2-pentanone	0.458	0.422	0.453	0.489	0.464	0.468	0.450	8.93	13.7209

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3/23/07

49	cis-1,3-Dichloropropene	0.526	0.482	0.505	0.536	0.518	0.521	0.501	0.499	0.491	0.465	0.504	4.26	14.2385
50	Toluene-d8	1.388	1.375	1.433	1.383	1.433	1.503	1.401	1.397	1.389	1.296	1.400	3.75	14.7869
51	Toluene	1.727	1.634	1.696	1.787	1.729	1.715	1.658	1.621	1.608	1.502	1.668	4.86	14.9478
52	Ethyl methacrylate	0.326	0.236	0.249	0.270	0.271	0.263	0.253	0.255	0.249	0.252	0.252	5.23	14.9960
53	trans-1,3-Dichloropropene	0.326	0.325	0.330	0.370	0.364	0.361	0.350	0.353	0.347	0.330	0.346	4.86	15.1730
54	2-Hexanone	0.089	0.100	0.110	0.112	0.126	0.119	0.114	0.115	0.112	0.108	0.110	9.14	15.4025
55	1,1,2-Trichloroethane	0.187	0.185	0.202	0.212	0.209	0.204	0.192	0.194	0.190	0.181	0.196	5.35	15.5473
56	1,3-Dichloropropene	0.395	0.380	0.397	0.415	0.404	0.397	0.378	0.379	0.372	0.354	0.387	4.55	16.0547
57	Tetrachloroethane	0.363	0.342	0.351	0.375	0.362	0.359	0.348	0.344	0.342	0.321	0.351	4.28	16.3252
58	Dibromochloromethane	0.217	0.202	0.221	0.244	0.246	0.246	0.240	0.243	0.240	0.230	0.235	6.49	16.7479
59	1,2-Dibromoethane	0.179	0.178	0.192	0.203	0.204	0.197	0.190	0.191	0.188	0.178	0.190	5.00	17.1982
60	1-Chlorohexane	0.783	0.737	0.757	0.836	0.802	0.797	0.774	0.760	0.754	0.711	0.771	4.59	17.3137
61	Chlorobenzene	1.023	0.971	1.006	1.082	1.042	1.027	0.995	0.975	0.963	0.907	0.999	4.88	18.0844
62	1,1,1,2-Tetrachloroethane	0.298	0.277	0.300	0.321	0.319	0.320	0.308	0.307	0.303	0.285	0.304	4.87	18.1253
63	Ethylbenzene	1.976	1.852	1.919	2.060	1.997	1.991	1.929	1.881	1.853	1.673	1.913	5.64	18.1239
64	m-Xylene & p-Xylene	1.446	1.346	1.399	1.514	1.475	1.471	1.429	1.380	1.380	1.432	1.432	3.86	18.2831
65	o-Xylene	1.420	1.309	1.381	1.490	1.434	1.423	1.390	1.360	1.358	1.270	1.384	4.60	19.3052
66	Styrene	1.001	0.945	1.003	1.092	1.075	1.072	1.041	1.021	1.014	0.960	1.022	4.74	19.3637
67	1,2-DICHLOROETHANE-D4	1	1	1	1	1	1	1	1	1	1	1	0	24.5499
68	Isopropylbenzene	5.483	5.127	5.245	5.702	5.386	5.394	5.232	5.237	5.235	4.792	5.283	4.51	20.0802
69	Bromoform	0.610	0.261	0.307	0.333	0.347	0.356	0.347	0.361	0.356	0.344	0.335	9.52	20.2750
70	1,1,2,2-Tetrachloroethane	1.566	1.293	1.299	1.257	1.260	1.325	1.233	1.239	1.235	1.160	1.287	8.40	20.7236
71	4-Bromofluorobenzene	0.116	0.107	0.121	0.140	0.105	0.107	0.099	0.098	0.098	0.093	0.108	13.01	20.8157
72	1,2,3-Trichloropropene	7.027	6.511	6.750	7.290	6.967	6.997	6.892	6.884	6.813	5.021	6.695	9.38	21.0263
73	trans-1,4-Dichloro-2-butene	0.969	0.957	0.991	1.079	1.016	1.011	0.974	0.972	0.969	0.938	1.033	12.57	21.2743
74	n-Propylbenzene	3.949	3.730	3.944	4.233	4.073	4.098	4.007	3.977	3.979	3.727	3.972	3.90	21.3825
75	Bromobenzene	3.789	3.844	3.636	4.050	3.907	3.841	3.708	3.714	3.620	3.482	3.759	4.32	21.5434
76	1,3,5-Trimethylbenzene	3.681	3.126	3.513	3.606	3.355	3.435	3.359	3.304	3.437	3.107	3.392	5.47	21.6311
77	2-Chlorotoluene	3.726	3.504	3.623	3.891	3.744	3.710	3.626	3.601	3.640	3.374	3.644	3.85	22.2570
78	tert-Butylbenzene	3.876	3.611	3.748	4.067	3.986	3.986	3.870	3.850	3.846	3.630	3.847	3.88	22.3594
79	1,2,4-Trimethylbenzene	6.036	5.637	5.909	6.330	6.154	6.155	6.066	6.029	5.956	5.514	5.959	4.87	22.7703
80	sec-Butylbenzene	2.174	1.977	2.092	2.236	2.151	2.133	2.066	2.059	2.054	1.933	2.087	4.34	23.4342
81	p-Isopropyltoluene	2.022	1.904	1.995	2.121	2.051	2.037	1.978	1.960	1.947	1.848	1.986	3.92	23.6769
82	1,3-Dichlorobenzene	4.448	4.136	4.333	4.754	4.740	4.784	4.696	4.685	4.662	4.350	4.559	4.92	24.0659
83	1,4-Dichlorobenzene	1.702	1.589	1.663	1.746	1.702	1.677	1.624	1.622	1.603	1.515	1.644	4.09	24.6172
84	n-Butylbenzene	1.058	0.958	0.984	0.990	0.992	0.991	0.989	0.990	0.989	0.985	0.985	12.25	26.5039
85	1,2-Dibromo-3-chloropropane	1.034	0.951	1.048	1.130	1.171	1.151	1.119	1.119	1.094	1.040	1.086	6.16	28.6868
86	1,2,4-Trichlorobenzene	0.733	0.686	0.723	0.816	0.816	0.819	0.810	0.797	0.764	0.715	0.768	6.53	28.9910
87	Hexachlorobutadiene	1.214	1.121	1.179	1.270	1.355	1.368	1.314	1.334	1.332	1.288	1.278	6.40	29.4151
88	Naphthalene	0.793	0.737	0.808	0.875	0.899	0.891	0.862	0.863	0.838	0.800	0.837	6.13	30.0555

like Amount = Nominal Amount * M
 re_RSD : 6.8 Max_RSD : 28.9

: Least Square Linear Regression with weighting factor of inverse concentration for comps with %_RSD > 15
 ip_Ratio = x0 + x1 * Amt_Ratio

Parameter
 Tetrahydrofuran
 x0 0.00491 x1 0.03794 CDF 0.9986

or
 3/23/02

**SECOND SOURCE
VERIFICATION**

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07C20\RCD418.D Vial: 15
 Acq On : 20 Mar 2007 7:16 pm Operator: AS
 Sample : IVO94C2001 10/20/50ppb Inst : TO94
 Misc : 10ppb 8260/20ppbKET-AA/50ppbTBA Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	104	0.00
2 T	Dichlorodifluoromethane	10.000	9.888	1.1	101	0.01
3 P,T	Chloromethane	10.000	9.330	6.7	99	0.00
4 C,T	Vinyl chloride	10.000	9.215	7.9	102	0.01
5 T	Bromomethane	10.000	9.570	4.3	103	0.00
6 T	Chloroethane	10.000	9.491	5.1	99	0.00
7 T	Dichlorofluoromethane	10.000	9.933	0.7	99	0.00
8 T	Trichlorofluoromethane	10.000	9.977	0.2	101	0.00
9 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
10 T	Acrolein	20.000	19.997	0.0	98	0.00
11 T	1,1,2-Trichloro-1,2,2-trifl	10.000	9.909	0.9	100	0.00
12 T	Acetone	20.000	16.541	17.3	99	0.00
13 C,T,M	1,1-Dichloroethene	10.000	9.919	0.8	99	0.00
14 T	tert-Butyl alcohol	50.000	48.686	2.6	98	0.00
15 T	Methyl acetate	10.000	0.531	94.7#	5	0.01 <i>not id</i>
16 T	Iodomethane	10.000	10.006	-0.1	98	0.00
17 T	Methylene chloride	10.000	9.167	8.3	98	0.00
18 T	Carbon disulfide	10.000	9.846	1.5	98	0.00
19 T	Acrylonitrile	30.000	29.415	2.0	98	0.00
20 T	tert-Butyl methyl ether (MT)	10.000	9.736	2.6	98	0.00
21 T	trans-1,2-Dichloroethene	10.000	9.865	1.3	99	0.00
22 T	Isopropyl ether (DIPE)	10.000	9.771	2.3	98	0.00
23 T	Vinyl acetate	10.000	10.371	-3.7	99	0.01
24 P,T	1,1-Dichloroethane	10.000	9.713	2.9	99	0.00
25 T	tert-Butyl ethyl ether (ETB)	10.000	9.856	1.4	98	0.01
26 T	2-Butanone	20.000	19.013	4.9	95	0.00
27 T	2,2-Dichloropropane	10.000	9.793	2.1	100	0.00
28 T	cis-1,2-Dichloroethene	10.000	9.858	1.4	99	0.00
29 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.00
30 C,T	Chloroform	10.000	9.808	1.9	99	0.00
31 T	Bromochloromethane	10.000	9.863	1.4	98	0.00
32 T	Tetrahydrofuran	10.000	9.987	0.1	97	0.00
33 T	1,1,1-Trichloroethane	10.000	9.968	0.3	100	0.00
34 T	Cyclohexane	10.000	0.071	99.3#	1	-0.12 <i>not id</i>
35 T	tert-Amyl methyl ether (TAM)	10.000	9.781	2.2	98	0.00
36 S	1,2-Dichloroethane-d4	10.000	9.809	1.9	94	0.00
37 I	CHLOROBENZENE-D5	10.000	10.000	0.0	104	0.01
38 T	1,1-Dichloropropene	10.000	9.818	1.8	101	0.00
39 T	Carbon tetrachloride	10.000	10.051	-0.5	101	0.00
40 T	1,2-Dichloroethane	10.000	9.670	3.3	100	0.00

(#) = Out of Range

RCD418.D VO94C20.M

Fri Mar 23 15:10:20 2007

aw
3/23/07

Page 1

2056 A

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07C20\RCD418.D Vial: 15
 Acq On : 20 Mar 2007 7:16 pm Operator: AS
 Sample : IVO94C2001 10/20/50ppb Inst : TO94
 Misc : 10ppb 8260/20ppbKET-AA/50ppbTBA Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

Compound	Amount	Calc.	%Dev	Area%	Dev(min)
41 T,M Benzene	10.000	9.466	5.3	99	0.00
42 T,M Trichloroethene	10.000	9.854	1.5	99	0.00
43 T Methylcyclohexane	10.000	0.027	99.7#	0	0.01 <i>not valid</i>
44 C,T 1,2-Dichloropropane	10.000	9.565	4.4	99	0.00
45 T Bromodichloromethane	10.000	9.968	0.3	98	0.00
46 T Dibromomethane	10.000	9.712	2.9	97	0.00
47 T 2-Chloroethyl vinyl ether	10.000	10.120	-1.2	120	0.00
48 T 4-Methyl-2-pentanone	20.000	19.964	0.2	99	0.00
49 T cis-1,3-Dichloropropene	10.000	9.755	2.4	98	0.00
50 S Toluene-d8	10.000	9.565	4.4	93	0.00
51 C,T,M Toluene	10.000	9.797	2.0	99	0.00
52 T Ethyl methacrylate	10.000	9.803	2.0	98	0.00
53 T trans-1,3-Dichloropropene	10.000	9.929	0.7	99	0.00
54 T 2-Hexanone	20.000	20.046	-0.2	97	0.00
55 T 1,1,2-Trichloroethane	10.000	9.774	2.3	98	0.00
56 T 1,3-Dichloropropane	10.000	9.616	3.8	98	0.00
57 T Tetrachloroethene	10.000	9.798	2.0	100	0.00
58 T Dibromochloromethane	10.000	10.035	-0.4	99	0.00
59 T 1,2-Dibromoethane	10.000	9.807	1.9	98	0.00
60 T 1-Chlorohexane	10.000	9.934	0.7	100	0.00
61 P,M Chlorobenzene	10.000	9.800	2.0	99	0.01
62 T 1,1,1,2-Tetrachloroethane	10.000	9.975	0.3	99	0.00
63 C,T Ethylbenzene	10.000	9.958	0.4	100	0.00
64 T m-Xylene & p-Xylene	20.000	19.612	1.9	100	0.00
65 T o-Xylene	10.000	9.870	1.3	100	0.00
66 T Styrene	10.000	9.986	0.1	99	0.00
67 I 1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	104	0.00
68 T Isopropylbenzene	10.000	9.793	2.1	100	0.00
69 P,T Bromoform	10.000	9.941	0.6	97	0.00
70 P,T 1,1,2,2-Tetrachloroethane	10.000	9.640	3.6	97	0.00
71 S 4-Bromofluorobenzene	10.000	9.217	7.8	93	0.00
72 T 1,2,3-Trichloropropane	10.000	8.849	11.5	93	0.00
73 T trans-1,4-Dichloro-2-butene	10.000	10.675	-6.8	101	0.00
74 T n-Propylbenzene	10.000	10.058	-0.6	100	0.00
75 T Bromobenzene	10.000	9.378	6.2	100	0.00
76 T 1,3,5-Trimethylbenzene	10.000	9.913	0.9	100	0.00
77 T 2-Chlorotoluene	10.000	9.675	3.2	98	0.00
78 T 4-Chlorotoluene	10.000	9.724	2.8	100	0.00
79 T tert-Butylbenzene	10.000	9.797	2.0	100	0.00
80 T 1,2,4-Trimethylbenzene	10.000	9.903	1.0	99	0.00

(#) = Out of Range

RCD418.D VO94C20.M

Fri Mar 23 15:10:21 2007

ew
3/23/07

Page 2

2057

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07C20\RCD418.D
 Acq On : 20 Mar 2007 7:16 pm
 Sample : IVO94C2001 10/20/50ppb
 Misc : 10ppb 8260/20ppbKET-AA/50ppbTBA
 MS Integration Params: 524TAIL.P

Vial: 15
 Operator: AS
 Inst : T094
 Multiplr: 1.00

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
81 T	sec-Butylbenzene	10.000	9.966	0.3	100	0.00
82 T	p-Isopropyltoluene	10.000	9.967	0.3	100	0.00
83 T	1,3-Dichlorobenzene	10.000	9.742	2.6	99	0.00
84 T	1,4-Dichlorobenzene	10.000	9.800	2.0	99	0.00
85 T	n-Butylbenzene	10.000	10.086	-0.9	100	0.01
86 T	1,2-Dichlorobenzene	10.000	9.671	3.3	99	0.00
87 T	1,2-Dibromo-3-chloropropane	10.000	9.866	1.3	96	0.00
88 T	1,2,4-Trichlorobenzene	10.000	10.072	-0.7	99	0.01
89 T	Hexachlorobutadiene	10.000	10.444	-4.4	102	0.00
90 T	Naphthalene	10.000	9.898	1.0	96	0.00
91 T	1,2,3-Trichlorobenzene	10.000	10.057	-0.6	98	0.00

(#) = Out of Range
 RCD418.D VO94C20.M

SPCC's out = 0 CCC's out = 0
 Fri Mar 23 15:10:21 2007

Page 3

or
 3/23/07

2058

DAILY CALIBRATIONS

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc
Lab Code: EMXT
Lab File ID: RCD411
Instrument ID: T-094
GC Column: RTX502.2

ID: 0.32mm (mm)

Project: LMC BEAUMONT SITE 2
SDG No.: 07F199
Date Analyzed: 03/20/07
Time Analyzed: 14:46
Heated Purge: (Y/N) N

	IS1(DBF)		IS2(CBZ)		IS3(DCB)	
	AREA #	RT #	AREA #	RT #	AREA #	RT #
12 HOUR STD	2971747	11.86	2473278	17.99	867440	24.56
UPPER LIMIT	5943494	12.36	4946556	18.49	1734880	25.06
LOWER LIMIT	1485874	11.36	1236639	17.49	433720	24.06
=====						
SAMPLE ID						
=====						
1 VSTD010	2648458	11.85	2241773	17.98	815552	24.53
2 MBLK1W	2849233	11.85	2312952	17.98	800100	24.53
3 LCS1W	2640952	11.86	2238208	17.98	812053	24.54
4 LCD1W	2711075	11.85	2251940	17.98	838869	24.54
5 LTB-061307	2748568	11.85	2267494	17.98	800150	24.53
6 LEB-061307-PP	2626969	11.85	2177343	17.98	765654	24.53
7 MW-67	2895010	11.85	2385652	17.98	842280	24.53
8 MW-09	2809969	11.85	2334136	17.98	855975	24.53
9 MW-47	2814606	11.84	2314638	17.98	814877	24.53
10 MW-45	2660019	11.86	2180685	17.98	752737	24.54
11 MW-145	2742204	11.85	2272963	17.98	807460	24.53
12 OW-02	2858888	11.85	2335076	17.98	792628	24.53
13 MW-13	2704897	11.85	2241280	17.98	779199	24.53
14 MW-13MS	2681498	11.85	2240472	17.98	802579	24.53
15 MW-13MSD	2698196	11.85	2272267	17.98	824022	24.53

IS1 (DFB) = 1,4-Difluorobenzene
IS2 (CBZ) = Chlorobenzene-d5
IS3 (DCB) = 1,2-Dichlorobenzene-d4

AREA UPPER LIMIT = + 100% of internal standard area
AREA LOWER LIMIT = - 50% of internal standard area
AREA UPPER LIMIT = + 50% of surrogate area
AREA LOWER LIMIT = - 50% of surrogate area

Column used to flag internal standard area values with an asterisk
* Values outside of QC limits.

page 1 of 1

FORM VIII VOA-8260

1/2000

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F19\RFD619.D
 Acq On : 20 Jun 2007 1:11 am
 Sample : CVO94C20227 10/20/50ppb
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA
 MS Integration Params: 524TAIL.P

Vial: 3
 Operator: AS
 Inst : TO94
 Multiplr: 1.00

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev (min)
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	89	-0.01
2 T	Dichlorodifluoromethane	10.000	10.363	-3.6	91	-0.01
3 P,T	Chloromethane	10.000	10.711	-7.1	98	-0.01
4 C,T	Vinyl chloride	10.000	10.801	-8.0	103	0.00
5 T	Bromomethane	10.000	10.394	-3.9	97	-0.01
6 T	Chloroethane	10.000	11.753	-17.5	105	-0.01
7 T	Dichlorofluoromethane	10.000	10.080	-0.8	87	-0.01
8 T	Trichlorofluoromethane	10.000	10.503	-5.0	91	0.00
9 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
10 T	Acrolein	20.000	13.469	32.7#	57	0.00
11 T	1,1,2-Trichloro-1,2,2-trifl	10.000	8.506	14.9	74	0.00
12 T	Acetone	20.000	21.503	-7.5	111	0.00
13 C,T,M	1,1-Dichloroethene	10.000	8.660	13.4	75	0.00
14 T	tert-Butyl alcohol	50.000	51.265	-2.5	88	-0.01
15 T	Methyl acetate	10.000	0.667	93.3#	6	0.00 NTC
16 T	Iodomethane	10.000	7.751	22.5#	65	-0.03
17 T	Methylene chloride	10.000	10.553	-5.5	97	-0.01
18 T	Carbon disulfide	10.000	6.046	39.5#	52	-0.01
19 T	Acrylonitrile	30.000	34.714	-15.7	100	-0.01
20 T	tert-Butyl methyl ether (MT)	10.000	10.666	-6.7	92	-0.01
21 T	trans-1,2-Dichloroethene	10.000	8.685	13.1	75	-0.01
22 T	Isopropyl ether (DIPE)	10.000	11.594	-15.9	100	-0.01
23 T	Vinyl acetate	10.000	8.466	15.3	70	0.00
24 P,T	1,1-Dichloroethane	10.000	9.668	3.3	84	0.00
25 T	tert-Butyl ethyl ether (ETB)	10.000	10.705	-7.1	92	0.00
26 T	2-Butanone	20.000	21.731	-8.7	93	0.00
27 T	2,2-Dichloropropane	10.000	8.083	19.2	71	0.00
28 T	cis-1,2-Dichloroethene	10.000	9.676	3.2	84	0.00
29 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.00
30 C,T	Chloroform	10.000	9.895	1.1	86	0.00
31 T	Bromochloromethane	10.000	10.830	-8.3	92	0.00
32 T	Tetrahydrofuran	10.000	12.965	-29.6#	106	-0.01 NTC
33 T	1,1,1-Trichloroethane	10.000	9.513	4.9	82	0.00
34 T	Cyclohexane	10.000	0.681	93.2#	6	-0.07 NTC
35 T	tert-Amyl methyl ether (TAM)	10.000	10.878	-8.8	94	-0.01
36 S	1,2-Dichloroethane-d4	10.000	9.856	1.4	81	0.00
37 I	CHLOROBENZENE-D5	10.000	10.000	0.0	91	-0.01
38 T	1,1-Dichloropropene	10.000	9.000	10.0	80	-0.01
39 T	Carbon tetrachloride	10.000	8.794	12.1	77	-0.01
40 T	1,2-Dichloroethane	10.000	9.935	0.6	90	-0.01

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F19\RFD619.D
 Acq On : 20 Jun 2007 1:11 am
 Sample : CVO94C20227 10/20/50ppb
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA
 MS Integration Params: 524TAIL.P

Vial: 3
 Operator: AS
 Inst : TO94
 Multiplr: 1.00

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

Compound	Amount	Calc.	%Dev	Area%	Dev (min)
41 T,M Benzene	10.000	9.258	7.4	84	-0.01
42 T,M Trichloroethene	10.000	8.758	12.4	77	-0.01
43 T Methylcyclohexane	10.000	0.021	99.8#	0	0.00 <i>NTC</i>
44 C,T 1,2-Dichloropropane	10.000	10.459	-4.6	94	-0.01
45 T Bromodichloromethane	10.000	10.536	-5.4	90	-0.01
46 T Dibromomethane	10.000	10.090	-0.9	88	-0.01
47 T 2-Chloroethyl vinyl ether	10.000	14.760	-47.6#	152	-0.01 <i>NTC</i>
48 T 4-Methyl-2-pentanone	20.000	23.657	-18.3	102	-0.01
49 T cis-1,3-Dichloropropene	10.000	10.237	-2.4	90	0.00
50 S Toluene-d8	10.000	9.225	7.8	78	-0.01
51 C,T,M Toluene	10.000	9.564	4.4	84	-0.01
52 T Ethyl methacrylate	10.000	11.597	-16.0	101	-0.01
53 T trans-1,3-Dichloropropene	10.000	10.742	-7.4	93	-0.01
54 T 2-Hexanone	20.000	22.266	-11.3	94	-0.01
55 T 1,1,2-Trichloroethane	10.000	11.449	-14.5	100	-0.01
56 T 1,3-Dichloropropane	10.000	10.818	-8.2	96	-0.03
57 T Tetrachloroethene	10.000	8.467	15.3	75	-0.01
58 T Dibromochloromethane	10.000	10.647	-6.5	91	-0.01
59 T 1,2-Dibromoethane	10.000	10.490	-4.9	91	-0.01
60 T 1-Chlorohexane	10.000	9.383	6.2	82	-0.01
61 P,M Chlorobenzene	10.000	9.637	3.6	85	-0.01
62 T 1,1,1,2-Tetrachloroethane	10.000	10.004	-0.0	86	-0.01
63 C,T Ethylbenzene	10.000	9.987	0.1	87	-0.01
64 T m-Xylene & p-Xylene	20.000	19.377	3.1	86	-0.01
65 T o-Xylene	10.000	10.083	-0.8	89	-0.01
66 T Styrene	10.000	10.360	-3.6	90	-0.01
67 I 1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	94	-0.03
68 T Isopropylbenzene	10.000	9.546	4.5	88	-0.01
69 P,T Bromoform	10.000	10.498	-5.0	93	-0.01
70 P,T 1,1,2,2-Tetrachloroethane	10.000	11.241	-12.4	102	-0.01
71 S 4-Bromofluorobenzene	10.000	9.458	5.4	86	-0.01
72 T 1,2,3-Trichloropropane	10.000	11.244	-12.4	107	-0.01
73 T trans-1,4-Dichloro-2-butene	10.000	11.806	-18.1	101	-0.03
74 T n-Propylbenzene	10.000	9.911	0.9	89	-0.01
75 T Bromobenzene	10.000	9.075	9.3	87	-0.03
76 T 1,3,5-Trimethylbenzene	10.000	9.672	3.3	88	-0.01
77 T 2-Chlorotoluene	10.000	9.665	3.4	89	-0.01
78 T 4-Chlorotoluene	10.000	9.304	7.0	86	-0.01
79 T tert-Butylbenzene	10.000	9.161	8.4	85	-0.03
80 T 1,2,4-Trimethylbenzene	10.000	9.637	3.6	87	-0.03

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F19\RFD619.D Vial: 3
 Acq On : 20 Jun 2007 1:11 am Operator: AS
 Sample : CVO94C20227 10/20/50ppb Inst : T094
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
81 T	sec-Butylbenzene	10.000	9.822	1.8	89	-0.01
82 T	p-Isopropyltoluene	10.000	9.236	7.6	84	-0.01
83 T	1,3-Dichlorobenzene	10.000	9.111	8.9	84	-0.01
84 T	1,4-Dichlorobenzene	10.000	9.141	8.6	84	-0.01
85 T	n-Butylbenzene	10.000	9.806	1.9	88	-0.01
86 T	1,2-Dichlorobenzene	10.000	9.221	7.8	85	-0.01
87 T	1,2-Dibromo-3-chloropropane	10.000	10.321	-3.2	91	-0.01
88 T	1,2,4-Trichlorobenzene	10.000	8.760	12.4	78	-0.01
89 T	Hexachlorobutadiene	10.000	8.476	15.2	75	-0.01
90 T	Naphthalene	10.000	8.860	11.4	78	-0.01
91 T	1,2,3-Trichlorobenzene	10.000	8.507	14.9	75	-0.01

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F19\RFD619.D Vial: 3
 Acq On : 20 Jun 2007 1:11 am Operator: AS
 Sample : CVO94C20227 10/20/50ppb Inst : T094
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	1.000	1.000	0.0	89	-0.01
2 T	Dichlorodifluoromethane	0.242	0.251	-3.7	91	-0.01
3 P,T	Chloromethane	0.388	0.416	-7.2	98	-0.01
4 C,T	Vinyl chloride	0.323	0.349	-8.0	103	0.00
5 T	Bromomethane	0.232	0.241	-3.9	97	-0.01
6 T	Chloroethane	0.223	0.263	-17.9	105	-0.01
7 T	Dichlorofluoromethane	0.544	0.549	-0.9	87	-0.01
8 T	Trichlorofluoromethane	0.341	0.358	-5.0	91	0.00
9 T	sec-Propyl alcohol	0.000	0.000#	0.0	0#	0.00
10 T	Acrolein	0.013	0.008#	38.5#	57	0.00
11 T	1,1,2-Trichloro-1,2,2-trifl	0.227	0.193	15.0	74	0.00
12 T	Acetone	0.044	0.048	-9.1	111	0.00
13 C,T,M	1,1-Dichloroethene	0.464	0.401	13.6	75	0.00
14 T	tert-Butyl alcohol	0.013	0.013	0.0	88	-0.01
15 T	Methyl acetate	0.114	0.008#	93.0#	6#	0.00
16 T	Iodomethane	0.420	0.326	22.4#	65	-0.03
17 T	Methylene chloride	0.436	0.460	-5.5	97	-0.01
18 T	Carbon disulfide	1.175	0.710	39.6#	52	-0.01
19 T	Acrylonitrile	0.044	0.051	-15.9	100	-0.01
20 T	tert-Butyl methyl ether (MT)	0.455	0.485	-6.6	92	-0.01
21 T	trans-1,2-Dichloroethene	0.512	0.444	13.3	75	-0.01
22 T	Isopropyl ether (DIPE)	1.212	1.405	-15.9	100	-0.01
23 T	Vinyl acetate	0.369	0.313	15.2	70	0.00
24 P,T	1,1-Dichloroethane	0.656	0.634	3.4	84	0.00
25 T	tert-Butyl ethyl ether (ETB)	0.769	0.824	-7.2	92	0.00
26 T	2-Butanone	0.061	0.066	-8.2	93	0.00
27 T	2,2-Dichloropropane	0.469	0.379	19.2	71	0.00
28 T	cis-1,2-Dichloroethene	0.559	0.541	3.2	84	0.00
29 T	tert-Butyl formate (TBF)	0.000	0.000#	0.0	0#	0.00
30 C,T	Chloroform	0.528	0.523	0.9	86	0.00
31 T	Bromochloromethane	0.253	0.274	-8.3	92	0.00
32 T	Tetrahydrofuran	0.050	0.054	-8.0	106	-0.01
33 T	1,1,1-Trichloroethane	0.449	0.427	4.9	82	0.00
34 T	Cyclohexane	0.836	0.057	93.2#	6#	-0.07
35 T	tert-Amyl methyl ether (TAM)	0.638	0.694	-8.8	94	-0.01
36 S	1,2-Dichloroethane-d4	0.223	0.220	1.3	81	0.00
37 I	CHLOROBENZENE-D5	1.000	1.000	0.0	91	-0.01
38 T	1,1-Dichloropropene	0.204	0.183	10.3	80	-0.01
39 T	Carbon tetrachloride	0.423	0.372	12.1	77	-0.01
40 T	1,2-Dichloroethane	0.318	0.316	0.6	90	-0.01

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F19\RFD619.D
 Acq On : 20 Jun 2007 1:11 am
 Sample : CVO94C20227 10/20/50ppb
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA
 MS Integration Params: 524TAIL.P

Vial: 3
 Operator: AS
 Inst : TO94
 Multiplr: 1.00

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
41	T,M Benzene	1.606	1.487	7.4	84	-0.01
42	T,M Trichloroethene	0.451	0.395	12.4	77	-0.01
43	T Methylcyclohexane	0.831	0.002#	99.8#	0#	0.00
44	C,T 1,2-Dichloropropane	0.418	0.437	-4.5	94	-0.01
45	T Bromodichloromethane	0.399	0.421	-5.5	90	-0.01
46	T Dibromomethane	0.149	0.150	-0.7	88	-0.01
47	T 2-Chloroethyl vinyl ether	0.016	0.024	-50.0#	152	-0.01
48	T 4-Methyl-2-pentanone	0.169	0.200	-18.3	102	-0.01
49	T cis-1,3-Dichloropropene	0.504	0.516	-2.4	90	0.00
50	S Toluene-d8	1.400	1.291	7.8	78	-0.01
51	C,T,M Toluene	1.668	1.595	4.4	84	-0.01
52	T Ethyl methacrylate	0.252	0.292	-15.9	101	-0.01
53	T trans-1,3-Dichloropropene	0.346	0.371	-7.2	93	-0.01
54	T 2-Hexanone	0.110	0.123	-11.8	94	-0.01
55	T 1,1,2-Trichloroethane	0.196	0.224	-14.3	100	-0.01
56	T 1,3-Dichloropropane	0.387	0.419	-8.3	96	-0.03
57	T Tetrachloroethene	0.351	0.297	15.4	75	-0.01
58	T Dibromochloromethane	0.233	0.248	-6.4	91	-0.01
59	T 1,2-Dibromoethane	0.190	0.199	-4.7	91	-0.01
60	T 1-Chlorohexane	0.771	0.724	6.1	82	-0.01
61	P,M Chlorobenzene	0.999	0.963	3.6	85	-0.01
62	T 1,1,1,2-Tetrachloroethane	0.304	0.304	0.0	86	-0.01
63	C,T Ethylbenzene	1.913	1.911	0.1	87	-0.01
64	T m-Xylene & p-Xylene	1.432	1.388	3.1	86	-0.01
65	T o-Xylene	1.384	1.395	-0.8	89	-0.01
66	T Styrene	1.022	1.059	-3.6	90	-0.01
67	I 1,2-DICHLOROBENZENE-D4	1.000	1.000	0.0	94	-0.03
68	T Isopropylbenzene	5.283	5.044	4.5	88	-0.01
69	P,T Bromoform	0.335	0.351	-4.8	93	-0.01
70	P,T 1,1,2,2-Tetrachloroethane	0.622	0.700	-12.5	102	-0.01
71	S 4-Bromofluorobenzene	1.287	1.217	5.4	86	-0.01
72	T 1,2,3-Trichloropropane	0.108	0.122	-13.0	107	-0.01
73	T trans-1,4-Dichloro-2-butene	0.166	0.196	-18.1	101	-0.03
74	T n-Propylbenzene	6.695	6.636	0.9	89	-0.01
75	T Bromobenzene	1.033	0.937	9.3	87	-0.03
76	T 1,3,5-Trimethylbenzene	3.972	3.842	3.3	88	-0.01
77	T 2-Chlorotoluene	3.759	3.633	3.4	89	-0.01
78	T 4-Chlorotoluene	3.392	3.156	7.0	86	-0.01
79	T tert-Butylbenzene	3.644	3.338	8.4	85	-0.03
80	T 1,2,4-Trimethylbenzene	3.847	3.707	3.6	87	-0.03

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F19\RFD619.D Vial: 3
 Acq On : 20 Jun 2007 1:11 am Operator: AS
 Sample : CVO94C20227 10/20/50ppb Inst : TO94
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev (min)
81 T	sec-Butylbenzene	5.959	5.853	1.8	89	-0.01
82 T	p-Isopropyltoluene	4.528	4.182	7.6	84	-0.01
83 T	1,3-Dichlorobenzene	2.087	1.902	8.9	84	-0.01
84 T	1,4-Dichlorobenzene	1.986	1.816	8.6	84	-0.01
85 T	n-Butylbenzene	4.559	4.470	2.0	88	-0.01
86 T	1,2-Dichlorobenzene	1.644	1.516	7.8	85	-0.01
87 T	1,2-Dibromo-3-chloropropane	0.085	0.088	-3.5	91	-0.01
88 T	1,2,4-Trichlorobenzene	1.086	0.951	12.4	78	-0.01
89 T	Hexachlorobutadiene	0.768	0.651	15.2	75	-0.01
90 T	Naphthalene	1.278	1.132	11.4	78	-0.01
91 T	1,2,3-Trichlorobenzene	0.837	0.712	14.9	75	-0.01

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 2
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F199
 Lab File ID: RFD660 BFB Injection Date : 06/21/07
 Instrument ID: T-094 BFB Injection Time : 03:54
 GC Column:RTX502.2ID:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	21.56
75	30.0 - 60.0% of mass 95	43.99
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.43
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	74.45
175	5.0 - 9.0% of mass 174	5.34(7.2)1
176	95.0 - 101.0% of mass 174	73.34(98.5)1
177	5.0 - 9.0% of mass 176	4.75(6.5)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD,BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	VSTD010	CV094C20231	RFD661	06/21/07	04:34
2	MBLK2W	V094F59Q	RFD667	06/21/07	08:30
3	LCS2W	V094F59L	RFD663	06/21/07	05:54
4	LCD2W	V094F59C	RFD664	06/21/07	06:33
5	LTB-061407	F199-09	RFD668	06/21/07	09:09
6	LTB-061507	F199-14	RFD669	06/21/07	09:48
7	LEB-061507	F199-15	RFD671	06/21/07	11:05
8	MW-18	F199-12	RFD674	06/21/07	13:02
9	MW-37	F199-13	RFD675	06/21/07	13:39
10	MW-46	F199-16	RFD676	06/21/07	14:18

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc
 Lab Code: EMXT
 Lab File ID: RCD411
 Instrument ID: T-094
 GC Column: RTX502.2

ID: 0.32mm (mm)

Project: LMC BEAUMONT SITE 2
 SDG No.: 07F199
 Date Analyzed: 03/20/07
 Time Analyzed: 14:46
 Heated Purge: (Y/N) N

	IS1(DBF)		IS2(CBZ)		IS3(DCB)	
	AREA #	RT #	AREA #	RT #	AREA #	RT #
12 HOUR STD	2971747	11.86	2473278	17.99	867440	24.56
UPPER LIMIT	5943494	12.36	4946556	18.49	1734880	25.06
LOWER LIMIT	1485874	11.36	1236639	17.49	433720	24.06
=====						
SAMPLE ID						
=====						
1 VSTD010	2394863	11.85	2022321	18.00	746332	24.53
2 MBLK2W	2893655	11.85	2366800	17.98	828745	24.55
3 LCS2W	2636195	11.85	2234250	17.98	825377	24.54
4 LCD2W	2765397	11.85	2340974	17.98	862745	24.53
5 LTB-061407	2823292	11.87	2316188	17.99	798040	24.54
6 LTB-061507	2764181	11.86	2276186	18.00	807142	24.55
7 LEB-061507	2779214	11.87	2265990	17.99	784672	24.54
8 MW-18	2816745	11.87	2318834	18.00	814461	24.55
9 MW-37	2887355	11.87	2381714	18.01	811428	24.56
10 MW-46	2689510	11.87	2245874	18.01	768701	24.56

IS1 (DFB) = 1,4-Difluorobenzene
 IS2 (CBZ) = Chlorobenzene-d5
 IS3 (DCB) = 1,2-Dichlorobenzene-d4

AREA UPPER LIMIT = + 100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 AREA UPPER LIMIT = + 50% of surrogate area
 AREA LOWER LIMIT = - 50% of surrogate area

Column used to flag internal standard area values with an asterisk

* Values outside of QC limits.

page 1 of 1

FORM VIII VOA-8260

1/2000

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F20\RFD661.D
 Acq On : 21 Jun 2007 4:34 am
 Sample : CVO94C20231 10/20/50ppb
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA
 MS Integration Params: 524TAIL.P

Vial: 3
 Operator: AS
 Inst : T094
 Multiplr: 1.00

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev (min)
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	81	0.00
2 T	Dichlorodifluoromethane	10.000	9.617	3.8	76	-0.01
3 P,T	Chloromethane	10.000	10.072	-0.7	83	0.00
4 C,T	Vinyl chloride	10.000	10.028	-0.3	87	0.00
5 T	Bromomethane	10.000	9.285	7.1	78	0.00
6 T	Chloroethane	10.000	10.544	-5.4	85	-0.01
7 T	Dichlorofluoromethane	10.000	9.695	3.0	75	-0.01
8 T	Trichlorofluoromethane	10.000	9.955	0.4	78	0.02
9 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.02
10 T	Acrolein	20.000	14.917	25.4#	57	0.00
11 T	1,1,2-Trichloro-1,2,2-trifl	10.000	8.078	19.2	63	0.02
12 T	Acetone	20.000	30.997	-55.0#	144	0.00
13 C,T,M	1,1-Dichloroethene	10.000	8.245	17.6	64	0.00
14 T	tert-Butyl alcohol	50.000	53.393	-6.8	83	0.00
15 T	Methyl acetate	10.000	0.811	91.9#	6	0.00
16 T	Iodomethane	10.000	7.387	26.1#	56	-0.01
17 T	Methylene chloride	10.000	10.362	-3.6	86	-0.01
18 T	Carbon disulfide	10.000	5.687	43.1#	44	-0.01
19 T	Acrylonitrile	30.000	35.300	-17.7	92	-0.01
20 T	tert-Butyl methyl ether (MT)	10.000	10.339	-3.4	81	0.00
21 T	trans-1,2-Dichloroethene	10.000	8.356	16.4	65	0.00
22 T	Isopropyl ether (DIPE)	10.000	11.401	-14.0	89	0.00
23 T	Vinyl acetate	10.000	22.956	-129.6#	171	-0.16
24 P,T	1,1-Dichloroethane	10.000	9.550	4.5	75	0.02
25 T	tert-Butyl ethyl ether (ETB)	10.000	10.421	-4.2	81	0.00
26 T	2-Butanone	20.000	22.370	-11.9	87	0.00
27 T	2,2-Dichloropropane	10.000	7.047	29.5#	56	0.02
28 T	cis-1,2-Dichloroethene	10.000	9.320	6.8	73	0.00
29 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.02
30 C,T	Chloroform	10.000	9.687	3.1	76	0.00
31 T	Bromochloromethane	10.000	10.727	-7.3	82	0.00
32 T	Tetrahydrofuran	10.000	14.093	-40.9#	103	0.00
33 T	1,1,1-Trichloroethane	10.000	9.069	9.3	70	0.00
34 T	Cyclohexane	10.000	1.874	81.3#	15	-0.07
35 T	tert-Amyl methyl ether (TAM)	10.000	10.692	-6.9	83	0.00
36 S	1,2-Dichloroethane-d4	10.000	10.210	-2.1	76	0.00
37 I	CHLOROBENZENE-D5	10.000	10.000	0.0	82	0.00
38 T	1,1-Dichloropropene	10.000	8.392	16.1	68	0.00
39 T	Carbon tetrachloride	10.000	8.367	16.3	66	0.00
40 T	1,2-Dichloroethane	10.000	10.021	-0.2	81	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F20\RFD661.D
 Acq On : 21 Jun 2007 4:34 am
 Sample : CVO94C20231 10/20/50ppb
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA
 MS Integration Params: 524TAIL.P

Vial: 3
 Operator: AS
 Inst : TO94
 Multiplr: 1.00

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

Compound	Amount	Calc.	%Dev	Area%	Dev(min)
41 T,M Benzene	10.000	8.940	10.6	74	0.00
42 T,M Trichloroethene	10.000	8.496	15.0	67	0.00
43 T Methylcyclohexane	10.000	0.016	99.8#	0	0.02
44 C,T 1,2-Dichloropropane	10.000	10.284	-2.8	83	0.00
45 T Bromodichloromethane	10.000	10.300	-3.0	80	0.00
46 T Dibromomethane	10.000	9.984	0.2	79	-0.01
47 T 2-Chloroethyl vinyl ether	10.000	12.977	-29.8#	120	-0.01
48 T 4-Methyl-2-pentanone	20.000	24.758	-23.8#	96	-0.01
49 T cis-1,3-Dichloropropene	10.000	9.787	2.1	77	0.00
50 S Toluene-d8	10.000	9.218	7.8	70	-0.01
51 C,T,M Toluene	10.000	9.180	8.2	73	-0.01
52 T Ethyl methacrylate	10.000	11.617	-16.2	91	0.00
53 T trans-1,3-Dichloropropene	10.000	10.203	-2.0	80	0.00
54 T 2-Hexanone	20.000	23.306	-16.5	88	-0.01
55 T 1,1,2-Trichloroethane	10.000	11.423	-14.2	90	-0.01
56 T 1,3-Dichloropropane	10.000	10.775	-7.8	86	-0.01
57 T Tetrachloroethene	10.000	8.150	18.5	65	-0.01
58 T Dibromochloromethane	10.000	10.344	-3.4	80	-0.01
59 T 1,2-Dibromoethane	10.000	10.361	-3.6	82	-0.01
60 T 1-Chlorohexane	10.000	8.721	12.8	69	-0.01
61 P,M Chlorobenzene	10.000	9.339	6.6	74	0.00
62 T 1,1,1,2-Tetrachloroethane	10.000	9.814	1.9	76	-0.01
63 C,T Ethylbenzene	10.000	9.526	4.7	75	-0.01
64 T m-Xylene & p-Xylene	20.000	18.598	7.0	74	-0.01
65 T o-Xylene	10.000	9.676	3.2	77	-0.01
66 T Styrene	10.000	10.091	-0.9	79	-0.01
67 I 1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	86	-0.03
68 T Isopropylbenzene	10.000	8.945	10.5	75	-0.01
69 P,T Bromoform	10.000	10.259	-2.6	83	0.00
70 P,T 1,1,2,2-Tetrachloroethane	10.000	11.009	-10.1	91	-0.01
71 S 4-Bromofluorobenzene	10.000	9.367	6.3	78	-0.01
72 T 1,2,3-Trichloropropane	10.000	11.197	-12.0	98	-0.01
73 T trans-1,4-Dichloro-2-butene	10.000	11.027	-10.3	86	0.00
74 T n-Propylbenzene	10.000	9.245	7.6	76	-0.01
75 T Bromobenzene	10.000	8.788	12.1	77	-0.01
76 T 1,3,5-Trimethylbenzene	10.000	9.170	8.3	76	-0.01
77 T 2-Chlorotoluene	10.000	9.073	9.3	76	-0.01
78 T 4-Chlorotoluene	10.000	8.973	10.3	76	-0.01
79 T tert-Butylbenzene	10.000	8.632	13.7	73	-0.03
80 T 1,2,4-Trimethylbenzene	10.000	9.203	8.0	76	-0.03

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F20\RFD661.D Vial: 3
 Acq On : 21 Jun 2007 4:34 am Operator: AS
 Sample : CVO94C20231 10/20/50ppb Inst : TO94
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev (min)
81 T	sec-Butylbenzene	10.000	9.249	7.5	77	-0.01
82 T	p-Isopropyltoluene	10.000	8.639	13.6	72	-0.01
83 T	1,3-Dichlorobenzene	10.000	8.666	13.3	73	-0.01
84 T	1,4-Dichlorobenzene	10.000	8.727	12.7	73	-0.01
85 T	n-Butylbenzene	10.000	9.101	9.0	75	-0.01
86 T	1,2-Dichlorobenzene	10.000	8.919	10.8	75	-0.01
87 T	1,2-Dibromo-3-chloropropane	10.000	10.125	-1.3	81	-0.01
88 T	1,2,4-Trichlorobenzene	10.000	8.621	13.8	70	-0.01
89 T	Hexachlorobutadiene	10.000	8.020	19.8	65	-0.01
90 T	Naphthalene	10.000	9.322	6.8	75	-0.01
91 T	1,2,3-Trichlorobenzene	10.000	8.594	14.1	69	-0.01

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F20\RFD661.D Vial: 3
 Acq On : 21 Jun 2007 4:34 am Operator: AS
 Sample : CVO94C20231 10/20/50ppb Inst : TO94
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	1.000	1.000	0.0	81	0.00
2 T	Dichlorodifluoromethane	0.242	0.233	3.7	76	-0.01
3 P,T	Chloromethane	0.388	0.391✓	-0.8	83	0.00
4 C,T	Vinyl chloride	0.323	0.324	-0.3	87	0.00
5 T	Bromomethane	0.232	0.216	6.9	78	0.00
6 T	Chloroethane	0.223	0.236	-5.8	85	-0.01
7 T	Dichlorofluoromethane	0.544	0.528	2.9	75	-0.01
8 T	Trichlorofluoromethane	0.341	0.339	0.6	78	0.02
9 T	sec-Propyl alcohol	0.000	0.000#	0.0	0#	0.02
10 T	Acrolein	0.013	0.009#	30.8#	57	0.00
11 T	1,1,2-Trichloro-1,2,2-trifl	0.227	0.183	19.4	63	0.02
12 T	Acetone	0.044	0.069	-56.8#	144	0.00
13 C,T,M	1,1-Dichloroethene	0.464	0.382	17.7	64	0.00
14 T	tert-Butyl alcohol	0.013	0.014	-7.7	83	0.00
15 T	Methyl acetate	0.114	0.009#	92.1#	6#	0.00
16 T	Iodomethane	0.420	0.310	26.2#	56	-0.01
17 T	Methylene chloride	0.436	0.452	-3.7	86	-0.01
18 T	Carbon disulfide	1.175	0.668	43.1#	44#	-0.01
19 T	Acrylonitrile	0.044	0.051	-15.9	92	-0.01
20 T	tert-Butyl methyl ether (MT)	0.455	0.471	-3.5	81	0.00
21 T	trans-1,2-Dichloroethene	0.512	0.428	16.4	65	0.00
22 T	Isopropyl ether (DIPE)	1.212	1.381	-13.9	89	0.00
23 T	Vinyl acetate	0.369	0.848	-129.8#	171	-0.16
24 P,T	1,1-Dichloroethane	0.656	0.626✓	4.6	75	0.02
25 T	tert-Butyl ethyl ether (ETB)	0.769	0.802	-4.3	81	0.00
26 T	2-Butanone	0.061	0.068	-11.5	87	0.00
27 T	2,2-Dichloropropane	0.469	0.331	29.4#	56	0.02
28 T	cis-1,2-Dichloroethene	0.559	0.521	6.8	73	0.00
29 T	tert-Butyl formate (TBF)	0.000	0.000#	0.0	0#	0.02
30 C,T	Chloroform	0.528	0.512	3.0	76	0.00
31 T	Bromochloromethane	0.253	0.271	-7.1	82	0.00
32 T	Tetrahydrofuran	0.050	0.058	-16.0	103	0.00
33 T	1,1,1-Trichloroethane	0.449	0.407	9.4	70	0.00
34 T	Cyclohexane	0.836	0.157	81.2#	15#	-0.07
35 T	tert-Amyl methyl ether (TAM)	0.638	0.682	-6.9	83	0.00
36 S	1,2-Dichloroethane-d4	0.223	0.228	-2.2	76	0.00
37 I	CHLOROENZENE-D5	1.000	1.000	0.0	82	0.00
38 T	1,1-Dichloropropene	0.204	0.171	16.2	68	0.00
39 T	Carbon tetrachloride	0.423	0.354	16.3	66	0.00
40 T	1,2-Dichloroethane	0.318	0.319	-0.3	81	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F20\RFD661.D
 Acq On : 21 Jun 2007 4:34 am
 Sample : CVO94C20231 10/20/50ppb
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA
 MS Integration Params: 524TAIL.P

Vial: 3
 Operator: AS
 Inst : TO94
 Multiplr: 1.00

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev (min)
41	T,M Benzene	1.606	1.436	10.6	74	0.00
42	T,M Trichloroethene	0.451	0.383	15.1	67	0.00
43	T Methylcyclohexane	0.831	0.001#	99.9#	0#	0.02
44	C,T 1,2-Dichloropropane	0.418	0.430	-2.9	83	0.00
45	T Bromodichloromethane	0.399	0.411	-3.0	80	0.00
46	T Dibromomethane	0.149	0.148	0.7	79	-0.01
47	T 2-Chloroethyl vinyl ether	0.016	0.021	-31.3#	120	-0.01
48	T 4-Methyl-2-pentanone	0.169	0.210	-24.3#	96	-0.01
49	T cis-1,3-Dichloropropene	0.504	0.494	2.0	77	0.00
50	S Toluene-d8	1.400	1.290	7.9	70	-0.01
51	C,T,M Toluene	1.668	1.531	8.2	73	-0.01
52	T Ethyl methacrylate	0.252	0.293	-16.3	91	0.00
53	T trans-1,3-Dichloropropene	0.346	0.353	-2.0	80	0.00
54	T 2-Hexanone	0.110	0.129	-17.3	88	-0.01
55	T 1,1,2-Trichloroethane	0.196	0.223	-13.8	90	-0.01
56	T 1,3-Dichloropropane	0.387	0.417	-7.8	86	-0.01
57	T Tetrachloroethene	0.351	0.286	18.5	65	-0.01
58	T Dibromochloromethane	0.233	0.241	-3.4	80	-0.01
59	T 1,2-Dibromoethane	0.190	0.197	-3.7	82	-0.01
60	T 1-Chlorohexane	0.771	0.673	12.7	69	-0.01
61	P,M Chlorobenzene	0.999	0.933	6.6	74	0.00
62	T 1,1,1,2-Tetrachloroethane	0.304	0.298	2.0	76	-0.01
63	C,T Ethylbenzene	1.913	1.822	4.8	75	-0.01
64	T m-Xylene & p-Xylene	1.432	1.332	7.0	74	-0.01
65	T o-Xylene	1.384	1.339	3.3	77	-0.01
66	T Styrene	1.022	1.032	-1.0	79	-0.01
67	I 1,2-DICHLOROBENZENE-D4	1.000	1.000	0.0	86	-0.03
68	T Isopropylbenzene	5.283	4.726	10.5	75	-0.01
69	P,T Bromoform	0.335	0.343	-2.4	83	0.00
70	P,T 1,1,2,2-Tetrachloroethane	0.622	0.685	-10.1	91	-0.01
71	S 4-Bromofluorobenzene	1.287	1.205	6.4	78	-0.01
72	T 1,2,3-Trichloropropane	0.108	0.121	-12.0	98	-0.01
73	T trans-1,4-Dichloro-2-butene	0.166	0.183	-10.2	86	0.00
74	T n-Propylbenzene	6.695	6.190	7.5	76	-0.01
75	T Bromobenzene	1.033	0.908	12.1	77	-0.01
76	T 1,3,5-Trimethylbenzene	3.972	3.642	8.3	76	-0.01
77	T 2-Chlorotoluene	3.759	3.411	9.3	76	-0.01
78	T 4-Chlorotoluene	3.392	3.044	10.3	76	-0.01
79	T tert-Butylbenzene	3.644	3.145	13.7	73	-0.03
80	T 1,2,4-Trimethylbenzene	3.847	3.541	8.0	76	-0.03

(#) = Out of Range

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Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F20\RFD661.D Vial: 3
 Acq On : 21 Jun 2007 4:34 am Operator: AS
 Sample : CVO94C20231 10/20/50ppb Inst : TO94
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev (min)
81 T	sec-Butylbenzene	5.959	5.511	7.5	77	-0.01
82 T	p-Isopropyltoluene	4.528	3.912	13.6	72	-0.01
83 T	1,3-Dichlorobenzene	2.087	1.809	13.3	73	-0.01
84 T	1,4-Dichlorobenzene	1.986	1.734	12.7	73	-0.01
85 T	n-Butylbenzene	4.559	4.149	9.0	75	-0.01
86 T	1,2-Dichlorobenzene	1.644	1.467	10.8	75	-0.01
87 T	1,2-Dibromo-3-chloropropane	0.085	0.086	-1.2	81	-0.01
88 T	1,2,4-Trichlorobenzene	1.086	0.936	13.8	70	-0.01
89 T	Hexachlorobutadiene	0.768	0.616	19.8	65	-0.01
90 T	Naphthalene	1.278	1.191	6.8	75	-0.01
91 T	1,2,3-Trichlorobenzene	0.837	0.719	14.1	69	-0.01

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 2
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F199
 Lab File ID: RFD694 BFB Injection Date : 06/22/07
 Instrument ID: T-094 BFB Injection Time : 02:40
 GC Column: RTX502.2ID:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	21.26
75	30.0 - 60.0% of mass 95	43.22
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.84
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	75.72
175	5.0 - 9.0% of mass 174	5.87(7.8)1
176	95.0 - 101.0% of mass 174	73.62(97.2)1
177	5.0 - 9.0% of mass 176	4.45(6.0)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD,BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	VSTD010	CV094C20233	RFD695	06/22/07	03:18
2	MBLK3W	VO94F62Q	RFD700	06/22/07	06:34
3	LCS3W	VO94F62L	RFD696	06/22/07	03:57
4	LCD3W	VO94F62C	RFD697	06/22/07	04:37
5	LEB-061407-BP	F199-10R	RFD702	06/22/07	07:52
6	MW-146	F199-17	RFD704	06/22/07	09:10
7	MW-60B	F199-18	RFD705	06/22/07	09:49
8	MW-70	F199-19	RFD712	06/22/07	14:20

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc	Project: LMC BEAUMONT SITE 2
Lab Code: EMXT	SDG No.: 07F199
Lab File ID: RCD411	Date Analyzed: 03/20/07
Instrument ID: T-094	Time Analyzed: 14:46
GC Column: RTX502.2	Heated Purge: (Y/N) N
ID: 0.32mm	(mm)

	IS1(DBF)		IS2(CBZ)		IS3(DCB)	
	AREA #	RT #	AREA #	RT #	AREA #	RT #
12 HOUR STD	2971747	11.86	2473278	17.99	867440	24.56
UPPER LIMIT	5943494	12.36	4946556	18.49	1734880	25.06
LOWER LIMIT	1485874	11.36	1236639	17.49	433720	24.06
SAMPLE ID						
1 VSTD010	2558037	11.87	2134156	18.01	782371	24.56
2 MBLK3W	2684985	11.87	2248892	18.00	817845	24.55
3 LCS3W	2419710	11.88	2056155	18.01	759195	24.56
4 LCB3W	2571879	11.89	2183609	18.01	800356	24.56
5 LEB-061407-BP	2674361	11.88	2212269	18.01	792526	24.56
6 MW-146	2749009	11.87	2323184	18.00	825516	24.55
7 MW-60B	2664193	11.87	2223517	18.01	780758	24.56
8 MW-70	2682837	11.89	2257255	18.01	786209	24.56

IS1 (DFB) = 1,4-Difluorobenzene
 IS2 (CBZ) = Chlorobenzene-d5
 IS3 (DCB) = 1,2-Dichlorobenzene-d4

AREA UPPER LIMIT = + 100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 AREA UPPER LIMIT = + 50% of surrogate area
 AREA LOWER LIMIT = - 50% of surrogate area

Column used to flag internal standard area values with an asterisk
 * Values outside of QC limits.
 page 1 of 1

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F21\RFD695.D
 Acq On : 22 Jun 2007 3:18 am
 Sample : CVO94C20233 10/20/50ppb
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA
 MS Integration Params: 524TAIL.P

Vial: 3
 Operator: AS
 Inst : TO94
 Multiplr: 1.00

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev (min)
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	86✓	0.00
2 T	Dichlorodifluoromethane	10.000	9.310	6.9	79	0.00
3 P,T	Chloromethane	10.000	9.998	0.0	88	0.00
4 C,T	Vinyl chloride	10.000	9.867	1.3✓	91	0.00
5 T	Bromomethane	10.000	9.749	2.5	87	0.00
6 T	Chloroethane	10.000	11.005	-10.1	95	0.00
7 T	Dichlorofluoromethane	10.000	10.480	-4.8	87	0.00
8 T	Trichlorofluoromethane	10.000	9.809	1.9	83	0.02
9 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
10 T	Acrolein	20.000	14.592	27.0#	59	0.00 ^{NTC}
11 T	1,1,2-Trichloro-1,2,2-trifl	10.000	8.591	14.1	72	0.02
12 T	Acetone	20.000	19.358	3.2	96	0.00 ^{PA 99}
13 C,T,M	1,1-Dichloroethene	10.000	8.807	11.9✓	73	0.02
14 T	tert-Butyl alcohol	50.000	51.910	-3.8	87	0.00
15 T	Methyl acetate	10.000	0.702	93.0#	6	0.00 ^{NTC}
16 T	Iodomethane	10.000	8.672	13.3	71	0.00
17 T	Methylene chloride	10.000	10.899	-9.0	96	0.00
18 T	Carbon disulfide	10.000	5.999	40.0#	50	0.00 ^{±16% F159}
19 T	Acrylonitrile	30.000	35.074	-16.9	97	0.00
20 T	tert-Butyl methyl ether (MT)	10.000	10.315	-3.1	86	0.00
21 T	trans-1,2-Dichloroethene	10.000	8.883	11.2	74	0.00
22 T	Isopropyl ether (DIPE)	10.000	11.518	-15.2	96	0.00
23 T	Vinyl acetate	10.000	24.824	-148.2#	197	-0.15 ^{NTC F159}
24 P,T	1,1-Dichloroethane	10.000	9.931	0.7	84	0.02
25 T	tert-Butyl ethyl ether (ETB)	10.000	10.151	-1.5	84	0.02
26 T	2-Butanone	20.000	21.291	-6.5	88	0.02
27 T	2,2-Dichloropropane	10.000	7.831	21.7#	66	0.02
28 T	cis-1,2-Dichloroethene	10.000	9.840	1.6	82	0.00
29 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.02
30 C,T	Chloroform	10.000	10.100	-1.0✓	85	0.00
31 T	Bromochloromethane	10.000	11.079	-10.8	91	0.00
32 T	Tetrahydrofuran	10.000	13.333	-33.3#	105	0.00 ^{NTC}
33 T	1,1,1-Trichloroethane	10.000	9.612	3.9	80	0.02
34 T	Cyclohexane	10.000	0.424	95.8#	4	-0.05 ^{NTC}
35 T	tert-Amyl methyl ether (TAM)	10.000	10.281	-2.8	86	0.00
36 S	1,2-Dichloroethane-d4	10.000	9.824	1.8	78	0.02
37 I	CHLOROBENZENE-D5	10.000	10.000	0.0	86✓	0.02
38 T	1,1-Dichloropropene	10.000	9.053	9.5	77	0.00
39 T	Carbon tetrachloride	10.000	8.968	10.3	74	0.00
40 T	1,2-Dichloroethane	10.000	10.020	-0.2	86	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F21\RFD695.D
 Acq On : 22 Jun 2007 3:18 am
 Sample : CVO94C20233 10/20/50ppb
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA
 MS Integration Params: 524TAIL.P

Vial: 3
 Operator: AS
 Inst : TO94
 Multiplr: 1.00

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
41	T,M Benzene	10.000	9.395	6.1	82	0.02
42	T,M Trichloroethene	10.000	8.961	10.4	75	0.00
43	T Methylcyclohexane	10.000	0.083	99.2#	1	0.02 ^{NT}
44	C,T 1,2-Dichloropropane	10.000	10.610	-6.1	91	0.00
45	T Bromodichloromethane	10.000	10.758	-7.6	88	0.00
46	T Dibromomethane	10.000	10.354	-3.5	86	0.00
47	T 2-Chloroethyl vinyl ether	10.000	14.856	-48.6#	145	0.00 ^{NT}
48	T 4-Methyl-2-pentanone	20.000	22.928	-14.6	94	0.00
49	T cis-1,3-Dichloropropene	10.000	10.101	-1.0	84	0.02
50	S Toluene-d8	10.000	9.365	6.3	75	0.00
51	C,T,M Toluene	10.000	9.747	2.5	82	0.00
52	T Ethyl methacrylate	10.000	11.539	-15.4	95	0.00
53	T trans-1,3-Dichloropropene	10.000	10.332	-3.3	85	0.00
54	T 2-Hexanone	20.000	21.395	-7.0	86	0.00
55	T 1,1,2-Trichloroethane	10.000	11.336	-13.4	94	0.00
56	T 1,3-Dichloropropane	10.000	10.854	-8.5	91	0.00
57	T Tetrachloroethene	10.000	8.684	13.2	73	0.00
58	T Dibromochloromethane	10.000	10.556	-5.6	86	0.00
59	T 1,2-Dibromoethane	10.000	10.233	-2.3	85	0.00
60	T 1-Chlorohexane	10.000	9.270	7.3	77	0.00
61	P,M Chlorobenzene	10.000	9.769	2.3	82	0.00
62	T 1,1,1,2-Tetrachloroethane	10.000	10.180	-1.8	83	0.00
63	C,T Ethylbenzene	10.000	10.001	-0.0	83	0.00
64	T m-Xylene & p-Xylene	20.000	19.745	1.3	83	0.00
65	T o-Xylene	10.000	10.268	-2.7	86	0.00
66	T Styrene	10.000	10.536	-5.4	87	0.00
67	I 1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	90	0.00
68	T Isopropylbenzene	10.000	9.613	3.9	85	0.00
69	P,T Bromoform	10.000	10.118	-1.2	86	0.00
70	P,T 1,1,2,2-Tetrachloroethane	10.000	11.075	-10.7	96	0.00
71	S 4-Bromofluorobenzene	10.000	9.396	6.0	82	0.00
72	T 1,2,3-Trichloropropane	10.000	10.647	-6.5	97	0.00
73	T trans-1,4-Dichloro-2-butene	10.000	10.833	-8.3	89	0.00
74	T n-Propylbenzene	10.000	10.066	-0.7	87	0.00
75	T Bromobenzene	10.000	9.077	9.2	84	0.00
76	T 1,3,5-Trimethylbenzene	10.000	9.802	2.0	86	0.00
77	T 2-Chlorotoluene	10.000	9.721	2.8	86	0.00
78	T 4-Chlorotoluene	10.000	9.469	5.3	84	0.00
79	T tert-Butylbenzene	10.000	9.391	6.1	83	0.00
80	T 1,2,4-Trimethylbenzene	10.000	9.763	2.4	85	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F21\RFD695.D Vial: 3
 Acq On : 22 Jun 2007 3:18 am Operator: AS
 Sample : CVO94C20233 10/20/50ppb Inst : T094
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

Compound		Amount	Calc.	%Dev	Area%	Dev(min)
81	T sec-Butylbenzene	10.000	10.057	-0.6	88	0.00
82	T p-Isopropyltoluene	10.000	9.359	6.4	81	0.00
83	T 1,3-Dichlorobenzene	10.000	9.159	8.4	81	0.00
84	T 1,4-Dichlorobenzene	10.000	9.215	7.9	81	0.00
85	T n-Butylbenzene	10.000	9.869	1.3	85	0.02
86	T 1,2-Dichlorobenzene	10.000	9.405	6.0	83	0.00
87	T 1,2-Dibromo-3-chloropropane	10.000	10.156	-1.6	86	0.00
88	T 1,2,4-Trichlorobenzene	10.000	8.826	11.7	75	0.02
89	T Hexachlorobutadiene	10.000	8.666	13.3	73	0.02
90	T Naphthalene	10.000	9.023	9.8	76	0.00
91	T 1,2,3-Trichlorobenzene	10.000	8.672	13.3	73	0.00

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F21\RFD695.D
 Acq On : 22 Jun 2007 3:18 am
 Sample : CVO94C20233 10/20/50ppb
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA
 MS Integration Params: 524TAIL.P

Vial: 3
 Operator: AS
 Inst : TO94
 Multiplr: 1.00

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	1.000	1.000	0.0	86	0.00
2 T	Dichlorodifluoromethane	0.242	0.225	7.0	79	0.00
3 P,T	Chloromethane	0.388	0.388	0.0	88	0.00
4 C,T	Vinyl chloride	0.323	0.319	1.2	91	0.00
5 T	Bromomethane	0.232	0.226	2.6	87	0.00
6 T	Chloroethane	0.223	0.246	-10.3	95	0.00
7 T	Dichlorofluoromethane	0.544	0.570	-4.8	87	0.00
8 T	Trichlorofluoromethane	0.341	0.334	2.1	83	0.02
9 T	sec-Propyl alcohol	0.000	0.000#	0.0	0#	0.00
10 T	Acrolein	0.013	0.009#	30.8#	59	0.00
11 T	1,1,2-Trichloro-1,2,2-trifl	0.227	0.195	14.1	72	0.02
12 T	Acetone	0.044	0.043	2.3	96	0.00
13 C,T,M	1,1-Dichloroethene	0.464	0.408	12.1	73	0.02
14 T	tert-Butyl alcohol	0.013	0.013	0.0	87	0.00
15 T	Methyl acetate	0.114	0.008#	93.0#	6#	0.00
16 T	Iodomethane	0.420	0.365	13.1	71	0.00
17 T	Methylene chloride	0.436	0.475	-8.9	96	0.00
18 T	Carbon disulfide	1.175	0.705	40.0#	50#	0.00
19 T	Acrylonitrile	0.044	0.051	-15.9	97	0.00
20 T	tert-Butyl methyl ether (MT)	0.455	0.469	-3.1	86	0.00
21 T	trans-1,2-Dichloroethene	0.512	0.455	11.1	74	0.00
22 T	Isopropyl ether (DIPE)	1.212	1.395	-15.1	96	0.00
23 T	Vinyl acetate	0.369	0.917	-148.5#	197	-0.15
24 P,T	1,1-Dichloroethane	0.656	0.651	0.8	84	0.02
25 T	tert-Butyl ethyl ether (ETB)	0.769	0.781	-1.6	84	0.02
26 T	2-Butanone	0.061	0.065	-6.6	88	0.02
27 T	2,2-Dichloropropane	0.469	0.368	21.5#	66	0.02
28 T	cis-1,2-Dichloroethene	0.559	0.550	1.6	82	0.00
29 T	tert-Butyl formate (TBF)	0.000	0.000#	0.0	0#	0.02
30 C,T	Chloroform	0.528	0.534	-1.1	85	0.00
31 T	Bromochloromethane	0.253	0.280	-10.7	91	0.00
32 T	Tetrahydrofuran	0.050	0.056	-12.0	105	0.00
33 T	1,1,1-Trichloroethane	0.449	0.432	3.8	80	0.02
34 T	Cyclohexane	0.836	0.035	95.8#	4#	-0.05
35 T	tert-Amyl methyl ether (TAM)	0.638	0.656	-2.8	86	0.00
36 S	1,2-Dichloroethane-d4	0.223	0.220	1.3	78	0.02
37 I	CHLOROBENZENE-D5	1.000	1.000	0.0	86	0.02
38 T	1,1-Dichloropropene	0.204	0.184	9.8	77	0.00
39 T	Carbon tetrachloride	0.423	0.380	10.2	74	0.00
40 T	1,2-Dichloroethane	0.318	0.319	-0.3	86	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F21\RFD695.D
 Acq On : 22 Jun 2007 3:18 am
 Sample : CVO94C20233 10/20/50ppb
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA
 MS Integration Params: 524TAIL.P

Vial: 3
 Operator: AS
 Inst : TO94
 Multiplr: 1.00

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

Compound	AvgRF	CCRF	%Dev	Area%	Dev (min)
41 T,M Benzene	1.606	1.509	6.0	82	0.02
42 T,M Trichloroethene	0.451	0.404	10.4	75	0.00
43 T Methylcyclohexane	0.831	0.007#	99.2#	1#	0.02
44 C,T 1,2-Dichloropropane	0.418	0.443	-6.0	91	0.00
45 T Bromodichloromethane	0.399	0.430	-7.8	88	0.00
46 T Dibromomethane	0.149	0.154	-3.4	86	0.00
47 T 2-Chloroethyl vinyl ether	0.016	0.024	-50.0#	145	0.00
48 T 4-Methyl-2-pentanone	0.169	0.194	-14.8	94	0.00
49 T cis-1,3-Dichloropropene	0.504	0.509	-1.0	84	0.02
50 S Toluene-d8	1.400	1.311	6.4	75	0.00
51 C,T,M Toluene	1.668	1.625	2.6	82	0.00
52 T Ethyl methacrylate	0.252	0.291	-15.5	95	0.00
53 T trans-1,3-Dichloropropene	0.346	0.357	-3.2	85	0.00
54 T 2-Hexanone	0.110	0.118	-7.3	86	0.00
55 T 1,1,2-Trichloroethane	0.196	0.222	-13.3	94	0.00
56 T 1,3-Dichloropropane	0.387	0.420	-8.5	91	0.00
57 T Tetrachloroethene	0.351	0.305	13.1	73	0.00
58 T Dibromochloromethane	0.233	0.246	-5.6	86	0.00
59 T 1,2-Dibromoethane	0.190	0.194	-2.1	85	0.00
60 T 1-Chlorohexane	0.771	0.715	7.3	77	0.00
61 P,M Chlorobenzene	0.999	0.976	2.3	82	0.00
62 T 1,1,1,2-Tetrachloroethane	0.304	0.309	-1.6	83	0.00
63 C,T Ethylbenzene	1.913	1.913	0.0	83	0.00
64 T m-Xylene & p-Xylene	1.432	1.414	1.3	83	0.00
65 T o-Xylene	1.384	1.421	-2.7	86	0.00
66 T Styrene	1.022	1.077	-5.4	87	0.00
67 I 1,2-DICHLOROENZENE-D4	1.000	1.000	0.0	90	0.00
68 T Isopropylbenzene	5.283	5.079	3.9	85	0.00
69 P,T Bromoform	0.335	0.339	-1.2	86	0.00
70 P,T 1,1,2,2-Tetrachloroethane	0.622	0.689	-10.8	96	0.00
71 S 4-Bromofluorobenzene	1.287	1.209	6.1	82	0.00
72 T 1,2,3-Trichloropropane	0.108	0.115	-6.5	97	0.00
73 T trans-1,4-Dichloro-2-butene	0.166	0.179	-7.8	89	0.00
74 T n-Propylbenzene	6.695	6.740	-0.7	87	0.00
75 T Bromobenzene	1.033	0.937	9.3	84	0.00
76 T 1,3,5-Trimethylbenzene	3.972	3.893	2.0	86	0.00
77 T 2-Chlorotoluene	3.759	3.654	2.8	86	0.00
78 T 4-Chlorotoluene	3.392	3.212	5.3	84	0.00
79 T tert-Butylbenzene	3.644	3.422	6.1	83	0.00
80 T 1,2,4-Trimethylbenzene	3.847	3.756	2.4	85	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F21\RFD695.D Vial: 3
 Acq On : 22 Jun 2007 3:18 am Operator: AS
 Sample : CVO94C20233 10/20/50ppb Inst : TO94
 Misc : 10ppb8260/20ppbKET-AA/50ppbTBA Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO94C20.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Fri Mar 23 15:02:12 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
81 T	sec-Butylbenzene	5.959	5.992	-0.6	88	0.00
82 T	p-Isopropyltoluene	4.528	4.238	6.4	81	0.00
83 T	1,3-Dichlorobenzene	2.087	1.912	8.4	81	0.00
84 T	1,4-Dichlorobenzene	1.986	1.830	7.9	81	0.00
85 T	n-Butylbenzene	4.559	4.499	1.3	85	0.02
86 T	1,2-Dichlorobenzene	1.644	1.546	6.0	83	0.00
87 T	1,2-Dibromo-3-chloropropane	0.085	0.087	-2.4	86	0.00
88 T	1,2,4-Trichlorobenzene	1.086	0.958	11.8	75	0.02
89 T	Hexachlorobutadiene	0.768	0.665	13.4	73	0.02
90 T	Naphthalene	1.278	1.153	9.8	76	0.00
91 T	1,2,3-Trichlorobenzene	0.837	0.726	13.3	73	0.00

ANALYTICAL LOG



ANALYSIS LOG FOR VOLATILES

SOP EMAX-8260 Rev.No. 3 EMAX-524.2 Rev.No. 3 EMAX-CLP-VOA EMAX-624 Rev.No. 1

Start Date: 3-20-07 5-ml Purge 25-ml Purge

Book # A94 -017

Instrument No.	94	
INITIAL CALIBRATION REFERENCE		
DATE	3-20-07	
ICAL ID	V094C206	
STANDARDS		
NAME	ID	CONC (ppb)
DCC 90505	5VIC-11-68-1	250
DCC 82606	69-2	50/250
DCC 80504	58-3	250
DCC 3 add (6)	72-3	250
BFB	49-3	50
IS/SURR	70-1	250
LCS 905	61-3	250
LCS 82606	63-2	50/250/1000
LCS 80504	75-3	250
LCS 3 add (6)	77-3	50/250/500
SOLVENT	ID	
METHANOL		
DATA FILE	07C206	
	Electronic Data Archival	
	Location	
	Date	
HPCHEM_V094T094		

Comments:

Analyzed By: AS
 Date Disposed: 3-21-07
 Disposed By: AS

Sample Prep ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes
					pH-W	S	
01	RED404	BFA94C34	2 pl				7CHECK
02	405	35	10				10.54
03	406	V094C206	50/150/500				2000 82606 80504 3 add (6) 5 TPA
04	407	02	50/150/500				10
05	408	03	115/210				1
06	409	04	211/410				2
07	410	05	50/150/500				5
08	411	06	152/300				10
09	412	07	210/410				20
10	413	08	315/630				30
11	414	09	412/820				40
12	415	10	515/1030				50
13	416	Rmisc					
14	417	V094C35B					
15	418	IV094C206-1	115/210				10
16	419	02					10
17	420	IV094C206-3	500				CLP for 3 add (6)
18	421	15/50	250/50				
19	422	07C8406N					21.99
20							
21							
22							
23							
24							
25							AS 3/24/07

BATCH V094C206



ANALYSIS LOG for VOLATILES

SOP EMAX-8260 Rev.No. 3 EMAX-524.2 Rev.No. 3 EMAX-CLP-VOA EMAX 624 Rev.No. 1

Start Date: 6-26-07 5-ml Purge 25-ml Purge

Sample Prep. ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes	Instrument No.	94
					pe-w	s			
01	RFD617	BFB94F54	2ul				T/CHECK	3-26-07	94
02	618	55	1ul				↓	1094C226	
03	619	CV094C24227	1/5/ul				↓		
04	620	228							
05	621	1094F55L							
06	622	C							
07	623	B	25ul 1.0						
08	624	Q							
09	625	QFF199-01					T/C	9411-86-1	
10	626	02							
11	627	03					EB		
12	628	04							
13	629	05							
14	630	06							
15	631	07							
16	632	08							
17	633	Rinse							
18	634	QFF199-11							
19	635	110X	1/5/ul						
20	636	115							
21	637	Rinse	25ul 1.0						
22									
23									
24									
25									

BATCH CV094C24227

20070627

Comments: Analyzed By: AS Date Disposed: Disposed By:

Electronic Data Archival Location Date HPChem_VOA/T094

DATA FILE QFF19

SOLVENT METHANOL ID

LCS Q0500 Q0500 Q0500 Q0500 Q0500 Q0500

DCC Q0500 Q0500 Q0500 Q0500 Q0500 Q0500

ISISURR. -81-2 -87-3 -88-2 -86-1 -82-1 -80-3

BBB -81-2 -87-3 -88-2 -86-1 -82-1 -80-3

DCC Q0500 Q0500 Q0500 Q0500 Q0500 Q0500

DCC Q0500 Q0500 Q0500 Q0500 Q0500 Q0500

DCC Q0500 Q0500 Q0500 Q0500 Q0500 Q0500

DCC Q0500 Q0500 Q0500 Q0500 Q0500 Q0500

DCC Q0500 Q0500 Q0500 Q0500 Q0500 Q0500

DCC Q0500 Q0500 Q0500 Q0500 Q0500 Q0500

DCC Q0500 Q0500 Q0500 Q0500 Q0500 Q0500

DCC Q0500 Q0500 Q0500 Q0500 Q0500 Q0500



ANALYSIS LOG
for
VOLATILES

SOP EMAX-8260 Rev.No. 3 EMAX-524.2 Rev.No. 3 EMAX-CLP-VOA EMAX 624 Rev.No. 1

Start Date: 6-21-87 5-ml Purge 25-ml Purge

Book # A94 -018

Sample Prep. ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes	Instrument No.	94
					pH-W	S			
01	RFD 659	07E044F58	2µl				check	3-20-87	
02	660	59-	1µl				ps:54	VU94 C20	
03	661	E094C20231	15µl						
04	662	132							
05	663	V094F59L-							
06	664	C-							
07	665	NUMO, RPK	25µl	1.0					
08	666	V094F59B							
09	667	Q-					F(100)		
10	668	07E199-09-							
11	669	14-					TP		
12	670	10					TP		
13	671	15-					EB		
14	672	07E142-02L	25µl	1K			EB		
15	673	07E153-11R	25µl	1.0					
16	674	07E199-12-							
17	675	13-							
18	676	16-							
19	677	07E184-06-	25µl	100					
20	678	07E	1µl	25					
21	679	Rinse	25µl	100					
22									
23									

BATCH

DATE	ICAL ID	NAME	ID	CONC. (mg/L)	
		DCC 90522	9VIC-1-86-1		
		DCC 8260	81-2		
		DCC K6-AA	86-2		
		BFB	87-3	9/12/87	
		IS/SURR.	88-2		
		LCS 90522	89-1		
		LCS 8260	82-1		
		LCS K6-AA	89-3		
SOLVENT	METHANOL	DATA FILE	Electronic Data Archival	Location	Date
			07E20		
HFCHEM_VOAJT094					

Comments:

Analyzed By: AS

Date Disposed: 6-21-87

Disposed By: AS



ANALYSIS LOG
for
VOLATILES

SOP EMAX-8260 Rev.No. 3 EMAX-524.2 Rev.No. 3 EMAX-CLP-VOA EMAX 624 Rev.No. 1

Start Date: 6-22-07 5-ml Purge 25-ml Purge

Book # A94 -018

Sample Prep. ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes	Instrument No.	INITIAL CALIBRATION REFERENCE	94
					PF-W	S				
01	RED1093	BFB94FE61	2ul						3-26-07	
02	694	62							VD94020	
03	695	CV094020233	1.5ul							
04	696	VD94FE62L								
05	697									
06	698									
07	699	VD94FE62D	2ul							
08	700									
09	701	07F184-01R								
10	702	07F199-10R								
11	703	MRL 1/10/05	1.5ul							
12	704	07F199-17	25ul							
13	705									
14	706	07F159-02								
15	707									
16	708									
17	709									
18	710	MRL 1/10/05	1.5ul							
19	711	MOL 4/10/06	1.5ul							
20	712	07F199-19	25ul							
21	713	Run 08								
22										
23										
24										
25										

BATCH CV094020233

DATE	ICAL ID	NAME	ID	CONC (ppb/L)
		DCC 09525	SULC-11-86-1	
		DCC 02608	81-2	
		DCC K6F-AH	88-2	
		BFB	87-3	50000
		IS/ISURR.	88-2	
		LCS 09525	88-1	
		LCS 02608	82-1	
		LCS K6F-AH	88-3	
		SOLVENT	ID	
		METHANOL		
		DATA FILE	07F21	
			Electronic Data Archival	
			Location	Date
			HPCHEM_VOAT094	

Comments: Measurements consistent for compliance
6/26

Analyzed By: AS
Date Disposed: 6-25-07
Disposed By: AS

AS 6-25-07

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 2

METHOD 3520C/8270C
SEMI VOLATILE ORGANICS BY GC/MS

SDG#: 07F199

3333

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
SDG: 07F199

METHOD 3520C/8270C SIM SEMI VOLATILE ORGANICS BY GC/MS

Sixteen (16) water samples were received on 06/15/07 for Semi Volatile Organic analysis by Method 3520C/8270C SIM in accordance with USEPA SW846, 3rd ed.

1. Holding Time

Analytical holding time was met.

2. Tuning and Calibration

Tuning and calibration were carried out at 12-hour interval. All QC requirements were met.

3. Method Blank

Method blank was free of contamination at the reporting limit.

4. Surrogate Recovery

Recoveries were within QC limit.

5. Lab Control Sample/Lab Control Sample Duplicate

Recoveries were within QC limit.

6. Matrix Spike/Matrix Spike Duplicate

Sample F199-13 was spiked. Recoveries were within QC limit.

7. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met.

LAB CHRONICLE
SEMI VOLATILE ORGANICS BY GC/MS

Client : TETRA TECH, INC. SDG NO. : 07F199
 Project : LMC BEAUMONT SITE 2 Instrument ID : 1-048

Client Sample ID	Laboratory Sample ID	Dilution Factor	% Moist	Analysis DateTime	Extraction DateTime	Sample Data FN	Calibration Data FN	Prep. Batch	Notes
				WATER					
LCS1W	SVF022ML	1	NA	06/21/0716:50	06/20/0717:30	RF2259	RDZ083	SVF022W	Lab Control Sample (LCS)
LCD1W	SVF022MC	1	NA	06/21/0717:01	06/20/0717:30	RF2260	RDZ083	SVF022W	LCS Duplicate
LEB-061307-PP	F199-02	.94	NA	06/21/0717:12	06/20/0717:30	RF2261	RDZ083	SVF022W	Field Sample
MW-67	F199-03	.94	NA	06/21/0717:23	06/20/0717:30	RF2262	RDZ083	SVF022W	Field Sample
MW-09	F199-04	.95	NA	06/21/0717:34	06/20/0717:30	RF2263	RDZ083	SVF022W	Field Sample
MW-47	F199-05	.94	NA	06/21/0717:44	06/20/0717:30	RF2264	RDZ083	SVF022W	Field Sample
MW-45	F199-06	.95	NA	06/21/0717:55	06/20/0717:30	RF2265	RDZ083	SVF022W	Field Sample
MW-145	F199-07	.95	NA	06/21/0718:06	06/20/0717:30	RF2266	RDZ083	SVF022W	Field Sample
GW-02	F199-08	.94	NA	06/21/0718:16	06/20/0717:30	RF2267	RDZ083	SVF022W	Field Sample
MW-13	F199-11	.97	NA	06/21/0718:38	06/20/0717:30	RF2269	RDZ083	SVF022W	Field Sample
MW-13MS	F199-11M	.94	NA	06/21/0718:49	06/20/0717:30	RF2270	RDZ083	SVF022W	Matrix Spike Sample (MS)
MW-13MSD	F199-11S	.95	NA	06/21/0718:59	06/20/0717:30	RF2271	RDZ083	SVF022W	MS Duplicate (MSD)
MW-18	F199-12	.94	NA	06/21/0719:10	06/20/0717:30	RF2272	RDZ083	SVF022W	Field Sample
MW-37	F199-13	.94	NA	06/21/0719:20	06/20/0717:30	RF2273	RDZ083	SVF022W	Field Sample
LEB-061507	F199-15	.96	NA	06/21/0719:31	06/20/0717:30	RF2274	RDZ083	SVF022W	Field Sample
MW-46	F199-16	.99	NA	06/21/0719:42	06/20/0717:30	RF2275	RDZ083	SVF022W	Field Sample
MW-146	F199-17	.94	NA	06/21/0719:53	06/20/0717:30	RF2276	RDZ083	SVF022W	Field Sample
MW-60B	F199-18	.95	NA	06/21/0720:04	06/20/0717:30	RF2277	RDZ083	SVF022W	Field Sample
MW-70	F199-19	.95	NA	06/21/0720:14	06/20/0717:30	RF2278	RDZ083	SVF022W	Field Sample
MBLK1W	SVF022MQ	1	NA	06/22/0712:38	06/20/0717:30	RF2283	RDZ083	SVF022W	Method Blank
LEB-061407-BP	F199-10W	.94	NA	06/22/0714:00	06/20/0717:30	RF2284	RDZ083	SVF022W	Field Sample

FN - Filename
 % Moist - Percent Moisture

0000

SAMPLE

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/13/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                    Date Extracted: 06/20/07 17:30
Sample ID   : LEB-061307-PP             Date Analyzed: 06/21/07 17:12
Lab Samp ID: F199-02                    Dilution Factor: .94
Lab File ID: RF2261                      Matrix      : WATER
Ext Btch ID: SVF022W                     % Moisture  : NA
Calib. Ref.: RD2083                       Instrument ID : T-048
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
----- 1,4-DIOXANE	ND	0.94	0.56
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
----- BROMOBENZENE	50	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client       : TETRA TECH, INC.           Date Collected: 06/13/07
Project      : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.    : 07F199                    Date Extracted: 06/20/07 17:30
Sample ID    : MW-67                     Date Analyzed: 06/21/07 17:23
Lab Samp ID  : F199-03                   Dilution Factor: .94
Lab file ID  : RFZ262                    Matrix           : WATER
Ext Btch ID  : SVF022W                   % Moisture      : NA
Calib. Ref.  : RD2083                    Instrument ID    : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	0.94	0.94	0.56

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	57	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/13/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                    Date Extracted: 06/20/07 17:30
Sample ID   : MW-09                     Date Analyzed: 06/21/07 17:34
Lab Samp ID: F199-04                    Dilution Factor: .95
Lab File ID: RFZ263                     Matrix          : WATER
Ext Btch ID: SVF022W                    % Moisture     : NA
Calib. Ref.: RDZ083                     Instrument ID  : T-048
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	2.4	0.95	0.57
SURROGATE PARAMETERS			
	% RECOVERY	QC LIMIT	
BROMOBENZENE	41	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/13/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                   Date Extracted: 06/20/07 17:30
Sample ID   : MW-47                    Date Analyzed: 06/21/07 17:44
Lab Samp ID: F199-05                   Dilution Factor: .94
Lab File ID: RFZ264                   Matrix          : WATER
Ext Btch ID: SVF022W                   % Moisture     : NA
Calib. Ref.: RD2083                   Instrument ID  : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	ND	0.94	0.56

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
BROMOBENZENE	76	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====  
Client      : TETRA TECH, INC.           Date Collected: 06/13/07  
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07  
Batch No.   : 07F199                   Date Extracted: 06/20/07 17:30  
Sample ID   : MW-45                    Date Analyzed: 06/21/07 17:55  
Lab Samp ID : F199-06                  Dilution Factor: .95  
Lab File ID : RFZ265                   Matrix          : WATER  
Ext Btch ID : SVF022W                  % Moisture     : NA  
Calib. Ref. : RDZ083                   Instrument ID   : T-048  
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
----- 1,4-DIOXANE	5.9	0.95	0.57
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
----- BROMOBENZENE	56	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/13/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                    Date Extracted: 06/20/07 17:30
Sample ID   : MW-145                    Date Analyzed: 06/21/07 18:06
Lab Samp ID: F199-07                    Dilution Factor: .95
Lab File ID: RFZ266                     Matrix           : WATER
Ext Btch ID: SVF022W                     % Moisture      : NA
Calib. Ref.: RDZ083                      Instrument ID    : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	3.7	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
BROMOBENZENE	35	30-130

METHOD 3520C/8270C SIM
 SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/13/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                    Date Extracted: 06/20/07 17:30
Sample ID   : OW-02                     Date Analyzed: 06/21/07 18:16
Lab Samp ID: F199-08                    Dilution Factor: .94
Lab File ID: RFZ267                      Matrix          : WATER
Ext Btch ID: SVF022W                     % Moisture     : NA
Calib. Ref.: RDZ083                       Instrument ID  : T-048
=====
  
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	10	0.94	0.56
SURROGATE PARAMETERS			
	% RECOVERY	QC LIMIT	
BROMOBENZENE	67	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/14/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                    Date Extracted: 06/20/07 17:30
Sample ID   : LEB-061407-BP             Date Analyzed: 06/22/07 14:00
Lab Samp ID: F199-10W                   Dilution Factor: .94
Lab File ID: RFZ284                      Matrix      : WATER
Ext Btch ID: SVF022W                     % Moisture  : NA
Calib. Ref.: RDZ083                       Instrument ID : T-048
=====
  
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	ND	0.94	0.56
SURROGATE PARAMETERS			
	% RECOVERY	QC LIMIT	
BROMOBENZENE	30	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/14/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                   Date Extracted: 06/20/07 17:30
Sample ID   : MW-13                    Date Analyzed: 06/21/07 18:38
Lab Samp ID: F199-11                   Dilution Factor: .97
Lab File ID: RF2269                    Matrix          : WATER
Ext Btch ID: SVF022W                   % Moisture      : NA
Calib. Ref.: RDZ083                    Instrument ID   : T-048
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	ND	0.97	0.58

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
BROMOBENZENE	61	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====  
Client      : TETRA TECH, INC.           Date Collected: 06/14/07  
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07  
Batch No.   : 07F199                   Date Extracted: 06/20/07 17:30  
Sample ID   : MW-18                    Date Analyzed: 06/21/07 19:10  
Lab Samp ID: F199-12                   Dilution Factor: .94  
Lab File ID: RFZ272                    Matrix          : WATER  
Ext Btch ID: SVF022W                   % Moisture     : NA  
Calib. Ref.: RDZ083                    Instrument ID   : T-048  
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
----- 1,4-DIOXANE	3.4	0.94	0.56

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
----- BROMOBENZENE	61	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====  
Client       : TETRA TECH, INC.           Date Collected: 06/14/07  
Project      : LMC BEAUMONT SITE 2       Date Received: 06/15/07  
Batch No.    : 07F199                   Date Extracted: 06/20/07 17:30  
Sample ID    : MW-37                    Date Analyzed: 06/21/07 19:20  
Lab Samp ID  : F199-13                  Dilution Factor: .94  
Lab File ID  : RF2273                   Matrix          : WATER  
Ext Btch ID  : SVF022W                  % Moisture     : NA  
Calib. Ref.  : RD2083                   Instrument ID   : T-048  
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
----- 1,4-DIOXANE	5.7	0.94	0.56

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
----- BROMOBENZENE	67	30-130

METHOD 3520C/8270C SIM
 SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/15/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                   Date Extracted: 06/20/07 17:30
Sample ID   : MW-46                    Date Analyzed: 06/21/07 19:42
Lab Samp ID: F199-16                  Dilution Factor: .99
Lab File ID: RF2275                   Matrix          : WATER
Ext Btch ID: SVF022W                  % Moisture      : NA
Calib. Ref.: RD2083                   Instrument ID   : T-048
=====
  
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	4.7	0.99	0.59
SURROGATE PARAMETERS			
BROMOBENZENE	% RECOVERY 68	QC LIMIT 30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client   : TETRA TECH, INC.           Date Collected: 06/15/07
Project  : LMC BEAUMONT SITE 2        Date Received: 06/15/07
Batch No. : 07F199                    Date Extracted: 06/20/07 17:30
Sample ID: MW-146                     Date Analyzed: 06/21/07 19:53
Lab Samp ID: F199-17                  Dilution Factor: .94
Lab File ID: RFZ276                   Matrix          : WATER
Ext Btch ID: SVF022W                  % Moisture     : NA
Calib. Ref.: RD2083                   Instrument ID  : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	4.9	0.94	0.56
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
BROMOBENZENE	80	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/15/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                   Date Extracted: 06/20/07 17:30
Sample ID   : MW-60B                   Date Analyzed: 06/21/07 20:04
Lab Samp ID: F199-18                   Dilution Factor: .95
Lab File ID: RFZ277                   Matrix          : WATER
Ext Btch ID: SVF022W                   % Moisture     : NA
Calib. Ref.: RDZ083                   Instrument ID   : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	0.90J	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	81	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/15/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/15/07
Batch No.   : 07F199                    Date Extracted: 06/20/07 17:30
Sample ID   : MW-70                     Date Analyzed: 06/21/07 20:14
Lab Samp ID: F199-19                    Dilution Factor: .95
Lab File ID: RFZ278                     Matrix          : WATER
Ext Btch ID: SVF022W                    % Moisture     : NA
Calib. Ref.: RDZ083                     Instrument ID  : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	2.2	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
BROMOBENZENE	64	30-130

QC SUMMARY

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: NA
Project     : LMC BEAUMONT SITE 2       Date Received: 06/20/07
Batch No.   : 07F199                    Date Extracted: 06/20/07 17:30
Sample ID   : MBLK1W                    Date Analyzed: 06/22/07 12:38
Lab Samp ID: SVF022WQ                   Dilution Factor: 1
Lab File ID: RFZ283                      Matrix      : WATER
Ext Btch ID: SVF022W                     % Moisture  : NA
Calib. Ref.: RDZ083                      Instrument ID : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	ND	1.0	0.60

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
BROMOBENZENE	36	30-130

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F199
METHOD: METHOD 3520C/8270C SIM

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1
SAMPLE ID: MBLK1W
LAB SAMP ID: SVF022WQ SVF022WL SVF022WC
LAB FILE ID: RFZ283 RFZ259 RFZ260
DATE EXTRACTED: 06/20/0717:30 06/20/0717:30 06/20/0717:30 DATE COLLECTED: NA
DATE ANALYZED: 06/22/0712:38 06/21/0716:50 06/21/0717:01 DATE RECEIVED: 06/20/07
PREP. BATCH: SVF022W SVF022W SVF022W
CALIB. REF: RDZ083 RDZ083 RDZ083

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,4-Dioxane	ND	40.0	28.5	71	40.0	32.1	80	12	30-130	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	QC LIMIT (%)
Bromobenzene	40.0	21.8	54	40.0	25.7	64	30-130

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F199
METHOD: METHOD 3520C/8270C SIM

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: .97 .94 .95
SAMPLE ID: MW-13
LAB SAMP ID: F199-11 F199-11M F199-11S
LAB FILE ID: RF2269 RF2270 RF2271
DATE EXTRACTED: 06/20/0717:30 06/20/0717:30 06/20/0717:30 DATE COLLECTED: 06/14/07
DATE ANALYZED: 06/21/0718:38 06/21/0718:49 06/21/0718:59 DATE RECEIVED: 06/15/07
PREP. BATCH: SVF022W SVF022W SVF022W
CALIB. REF: RDZ083 RDZ083 RDZ083

ACCESSION:

PARAMETER	SMPL RSLT (ug/L)	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	SPIKE AMT (ug/L)	MSD RSLT (ug/L)	MSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,4-Dioxane	ND	37.6	21.8	58	38.0	21.5	57	2	30-130	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	SPIKE AMT (ug/L)	MSD RSLT (ug/L)	MSD % REC	QC LIMIT (%)
Bromobenzene	37.6	24.3	65	38.0	26.8	70	30-130

INITIAL CALIBRATION

5B
SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

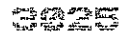
Lab Name: EMAX Inc Project: ICAL
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F199
 Lab File ID: RDZ078 BFB Injection Date : 04/13/07
 Instrument ID: T-048 BFB Injection Time : 09:30

m/e	IDN ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	17.96
75	30.0 - 60.0% of mass 95	34.92
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.49
173	Less than 2.0% of mass 174	0.00(0.0)1
174	50.0- 100.0% of mass 95	76.16
175	5.0 - 9.0% of mass 174	5.11(6.7)1
176	95.0 - 101.0% of mass 174	74.34(97.6)1
177	5.0 - 9.0% of mass 176	4.74(6.4)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD,BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	SSTD0.5	SV48D131	RDZ079	04/13/07	09:53
2	SSTD01	SV48D132	RDZ080	04/13/07	10:04
3	SSTD005	SV48D133	RDZ081	04/13/07	10:15
4	SSTD010	SV48D134	RDZ082	04/13/07	10:25
5	SSTD020	SV48D135	RDZ083	04/13/07	10:36
6	SSTD030	SV48D136	RDZ084	04/13/07	10:46
7	SSTD040	SV48D137	RDZ085	04/13/07	10:57
8	SSTD020	ISV48D131	RDZ086	04/13/07	11:25



INITIAL_CALIBRATION - RELATIVE_RESPONSE_FACTOR

Instrument ID :T048

Column Spec :ZB-5MS ID :0.18MM

Beginning DateTime :04/13/07 09:53

Ending DateTime :04/13/07 10:57

Spike Units :PPM

HPChem Method :SV48D13

IC File :RDZ083

IDX	Parameters	RDZ079	RDZ080	RDZ081	RDZ082	RDZ083	RDZ084	RDZ085	Av_RRF	%_RSD	Av_Rt_M
1	1,4-Dioxane-d8	1	1	1	1	1	1	1	1	0	1.5143
2	1,4-Dioxane	3.382	2.720	3.607	3.172	3.680	3.066	3.161	3.255	10.18	1.5371
3	Bromobenzene	2.564	2.055	2.767	2.345	2.486	2.195	2.221	2.376	10.32	3.1293

Ave_%RSD : 10.3

Max_%RSD : 10.3

Handwritten:
 4/13/07
 11:30/07

Quantitation Limit from Lowest Initial Calibration Concentration

Instrument ID :T048 Column Spec :ZB-5MS ID :0.18MM
 Beginning DateTime :04/13/07 09:53 Ending DateTime :04/13/07 10:57
 IC File :RDZ083 HPChem Method :SV48D13

WATER Init. Vol. (ml) : 1000 Final Vol. (ml) : 1
 SOIL Init. Weight (gm) : 30 Final Vol. (ml) : 1

IDX	Parameters	ON_COL	WATER	SOIL	R_FILE
		MG/L	UG/L	MG/KG	
1	1,4-Dioxane-d8	IntSTD	IntSTD	IntSTD	IntSTD
2	1,4-Dioxane	.5	.5	.01667	RDZ079
3	Bromobenzene	.5	.5	.01667	RDZ079

Handwritten:
 4/13/07

SECOND SOURCE VERIFICATION

CONTINUE_CALIBRATION - CALIBRATION VERIFICATION

Instrument ID :T048

Column Spec :ZB-5MS ID :0.18MM

IC_Beginning DateTime :04/13/07 09:53

IC_Ending DateTime :04/13/07 10:57

Spike Amount :20 PPM

HPChem Method :SV48D13

CC/CV File :RDZ086

Date_Time :04/13/07 11:25

IC File :RDZ083

M_IDX	Parameters	CC_Con	CC%_D	CC_Resp	CCRRF	AvRRF	CC_Rtm	AvRtm	%_RSD	Co_X0	Co_X1	Co_X2	Co_Cor
1	1,4-Dioxane-d8	20.000	0	140333	1	1	1.515	1.514	0				
2	1,4-Dioxane	18.773	-6.1	428827	3.056	3.255	1.535	1.537	10.18				
3	Bromobenzene	17.377	-13.1	289705	2.064	2.376	3.130	3.129	10.32				

Handwritten: VLL P
4/13/07

DAILY CALIBRATION

5B
SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Project: LMC BEAUMONT SITE 2
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F199
 Lab File ID: RFZ256 BFB Injection Date : 06/21/07
 Instrument ID: T-048 BFB Injection Time : 15:29

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	18.45
75	30.0 - 60.0% of mass 95	34.91
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.64
173	Less than 2.0% of mass 174	0.00(0.0)1
174	50.0- 100.0% of mass 95	73.05
175	5.0 - 9.0% of mass 174	5.07(6.9)1
176	95.0 - 101.0% of mass 174	70.88(97.0)1
177	5.0 - 9.0% of mass 176	4.54(6.4)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	SSTD020	CSV48D1306	RFZ257	06/21/07	16:05
2	LCS1W	SVF022WL	RFZ259	06/21/07	16:50
3	LCD1W	SVF022WC	RFZ260	06/21/07	17:01
4	LEB-061307-PP	F199-02	RFZ261	06/21/07	17:12
5	MW-67	F199-03	RFZ262	06/21/07	17:23
6	MW-09	F199-04	RFZ263	06/21/07	17:34
7	MW-47	F199-05	RFZ264	06/21/07	17:44
8	MW-45	F199-06	RFZ265	06/21/07	17:55
9	MW-145	F199-07	RFZ266	06/21/07	18:06
10	OW-02	F199-08	RFZ267	06/21/07	18:16
11	MW-13	F199-11	RFZ269	06/21/07	18:38
12	MW-13MS	F199-11M	RFZ270	06/21/07	18:49
13	MW-13MSD	F199-11S	RFZ271	06/21/07	18:59
14	MW-18	F199-12	RFZ272	06/21/07	19:10
15	MW-37	F199-13	RFZ273	06/21/07	19:20
16	LEB-061507	F199-15	RFZ274	06/21/07	19:31
17	MW-46	F199-16	RFZ275	06/21/07	19:42
18	MW-146	F199-17	RFZ276	06/21/07	19:53
19	MW-60B	F199-18	RFZ277	06/21/07	20:04
20	MW-70	F199-19	RFZ278	06/21/07	20:14

page 1 of 1

FORM V VOA

OLM02.0

0001

8B
SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc
 Lab Code: EMXT
 Lab File ID: RDZ083
 Instrument ID: T-048

Project: LMC BEAUMONT SITE 2
 SDG No.: 07F199
 Date Analyzed: 04/13/07
 Time Analyzed: 10:36

		IS1(DD8)	
		AREA #	RT #
=====		=====	=====
	12 HOUR STD	108473	1.52
	UPPER LIMIT	216946	2.02
	LOWER LIMIT	54237	1.02
=====		=====	=====
	SAMPLE ID		
=====		=====	=====
1	SSTD020	169546	1.57
2	LCS1W	143938	1.58
3	LCD1W	131841	1.59
4	LEB-061307-PP	126368	1.59
5	MW-67	126254	1.57
6	MW-09	133644	1.58
7	MW-47	102154	1.58
8	MW-45	124650	1.58
9	MW-145	108266	1.57
10	OW-02	104720	1.57
11	MW-13	104320	1.57
12	MW-13MS	98051	1.57
13	MW-13MSD	94019	1.57
14	MW-18	95783	1.57
15	MW-37	98183	1.57
16	LEB-061507	86519	1.57
17	MW-46	85632	1.57
18	MW-146	80106	1.57
19	MW-60B	65484	1.57
20	MW-70	105400	1.57

IS1 (DD8) = 1,4-Dioxane-d8

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = +0.50 minutes of internal standard RT
 RT LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag internal standard area values with an asterisk
 * Values outside of QC limits.

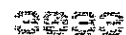
Evaluate Continuing Calibration Report

Data File : D:\CHEMDATA\07F21\RFZ257.D Vial : 3
 Acq On : 21 JUN 2007 16:05 Operator : SG
 Sample : CSV48D1306 Inst : TO48
 Misc : Multiplr : 1.00
 MS Integration Params: RTEINT.P

Method : C:\HPCHEM\1\METHODS\SV48D13.M (RTE Integrator)
 Title : DIOXANE 8270C SHIMADZU GCMS-QP5000
 Last Update : Tue May 15 13:01:21 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dioxane-d8	20.000	20.000	0.0	156	0.03
2 T	1,4-Dioxane	20.000	21.200	-6.0	147	0.03
3 S	Bromobenzene	20.000	18.811	5.9	140	0.00



Evaluate Continuing Calibration Report

Data File : D:\CHEMDATA\07F21\RFZ257.D Vial: 3
 Acq On : 21 JUN 2007 16:05 Operator: SG
 Sample : CSV48D1306 Inst : TO48
 Misc : Multiplr: 1.00
 MS Integration Params: RTEINT.P

Method : C:\HPCHEM\1\METHODS\SV48D13.M (RTE Integrator)
 Title : DIOXANE 8270C SHIMADZU GCMS-QP5000
 Last Update : Tue May 15 13:01:21 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dioxane-d8	1.000	1.000	0.0	156	0.03
2 T	1,4-Dioxane	3.255	3.451	-6.0	147	0.03
3 S	Bromobenzene	2.376	2.235	5.9	140	0.00

5B
SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Project: LMC BEAUMONT SITE 2
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F199
 Lab File ID: RFZ281 BFB Injection Date : 06/22/07
 Instrument ID: T-048 BFB Injection Time : 12:12

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	18.26
75	30.0 - 60.0% of mass 95	35.81
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.51
173	Less than 2.0% of mass 174	0.30(0.4)1
174	50.0- 100.0% of mass 95	72.06
175	5.0 - 9.0% of mass 174	5.03(7.0)1
176	95.0 - 101.0% of mass 174	70.29(97.5)1
177	5.0 - 9.0% of mass 176	4.46(6.3)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	SSTD020	CSV48D1307	RFZ282	06/22/07	12:27
2	MBLK1W	SVF022WQ	RFZ283	06/22/07	12:38
3	LEB-061407-BP	F199-10W	RFZ284	06/22/07	14:00

8B
SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc
 Lab Code: EMXT
 Lab File ID: RDZ083
 Instrument ID: T-048

Project: LMC BEAUMONT SITE 2
 SDG No.: 07F199
 Date Analyzed: 04/13/07
 Time Analyzed: 10:36

	IS1(DD8) AREA #	RT #
12 HOUR STD	108473	1.52
UPPER LIMIT	216946	2.02
LOWER LIMIT	54237	1.02
=====		
SAMPLE ID		
=====		
1 SST0020	132294	1.56
2 MBLK1W	97658	1.56
3 LEB-061407-BP	132265	1.55

IS1 (DD8) = 1,4-Dioxane-d8

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = +0.50 minutes of internal standard RT
 RT LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag internal standard area values with an asterisk
 * Values outside of QC limits.

Evaluate Continuing Calibration Report

Data File : D:\CHEMDATA\07F22\RFZ282.D
 Acq On : 22 JUN 2007 12:27
 Sample : CSV48D1307
 Misc :
 MS Integration Params: RTEINT.P

Vial: 3
 Operator: SG
 Inst : T048
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\SV48D13.M (RTE Integrator)
 Title : DIOXANE 8270C SHIMADZU GCMS-QP5000
 Last Update : Fri Jun 22 10:54:55 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dioxane-d8	20.000	20.000	0.0	122	-0.01
2 T	1,4-Dioxane	20.000	19.648	1.8	106	-0.02
3 S	Bromobenzene	20.000	17.157	14.2	100	0.00

Evaluate Continuing Calibration Report

Data File : D:\CHEMDATA\07F22\RFZ282.D
 Acq On : 22 JUN 2007 12:27
 Sample : CSV48D1307
 Misc :
 MS Integration Params: RTEINT.P

Vial: 3
 Operator: SG
 Inst : TO48
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\SV48D13.M (RTE Integrator)
 Title : DIOXANE 8270C SHIMADZU GCMS-QP5000
 Last Update : Fri Jun 22 10:54:55 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dioxane-d8	1.000	1.000	0.0	122	-0.01
2 T	1,4-Dioxane	3.255	3.198	1.8	106	-0.02
3 S	Bromobenzene	2.376	2.038	14.2	100	0.00

ANALYTICAL LOG

ANALYSIS RUN LOG FOR SEMIVOLATILES

SOP EMAX-8270 Rev. No. 3 EMAX-CLFSVOA EMAX-M8270SIM Rev. No. 1 EMAX-M8270SIM Rev. No. 1

Book #A48- 015

Method File: SV48D13 Tune File: BFB Start Date/Time: 4/13/07 9:30 End Date/Time: 4/13/07 12:34

Preparative Batch	Data File Name	Run ID	DF	Matrix		Notes	Instrument No.
				S	W		
NA	KDZ077	IB48D1301	NA				48
	078	BFB48D1301					
	079	SV48D13 1			0.5 ppm		
	080	2			1		
	081	3			5		
	082	4			10		
	083	5			20		
	084	6			30		
	085	7			40		
	086	ISV48D131	✓		20 ppm ICEV		
V	087	CSV48D1301					
SVDO10W	088	SVDO10WB	NA				
	089	WL					
	090	WC					
	091	07D075-01	✓				

INITIAL CALIBRATION REFERENCE	
Date	4/13/07
ICAL ID	SV48D13

Standards	
KV Name	ID
4/13/07	
DF/TPP BFB	SS2C-05-15-3
DCC	SS2C-05-16-3
INT. STD.	SS25-05-1V 4/13/07
TCV	SS2C-05-16-2
IS	SS2A-04-4
Solvent	ID
CH ₂ Cl ₂	46331
Conc. (mg/L)	1000

Electronic Data Archival	
Location	Date
HPCHEM_SVOA/T048	
Comments:	

DATA FILE	07D13
-----------	-------

Analyzed By: *AV*
Date Disposed: *9*
Disposed by: _____

ANALYTICAL BATCH CSV48D1301

This page is checked during data review.

ANALYSIS RUN LOG FOR SEMIVOLATILES

Book #A48-015

SOP EMAX-8270 Rev. No. 3 EMAX-CLPSVOA EMAX-M8270SIM Rev. No. 1

Method File: SV48 D13 Tune File: BFB Start Date/Time: 6/21/07 End Date/Time: 6/21/07 15:29

Preparative Batch	Data File Name	Run ID	DF	Matrix		Notes	Instrument No:
				S	W		
	Rfz 255	IB48D1306					48
	256	BFB48D1306					
	257	CSV48D1306					
SVF022W	258	SVF 02-2WB	NA		X	Reanalyze Suspect Feab.	INITIAL CALIBRATION REFERENCE Date: 4/13/07 ICAL ID: SV48D13
	259	W1					Standards
	260	W1					Name ID Conc. (mg/L)
	261	07 F199-02					DFTPP
	262	-03					DCC 552C-05-25-2 20
	263	-04					INT. STD. 552 A-05-42 1000
	264	-05					BFB 552C-05-26-1 50
	265	-06					Solvent ID
	266	-07					CH ₂ Cl ₂ 07 738
	267	-08					DATA FILE 07 F21
	268	-10					Electronic Data Archival
	269	-11					Location Date
	270	-11M					HPCHEM_SVOAT048
	271	-15					Comments:
	272	-12					
	273	-13					
	274	-15					
	275	-16					
	276	-17					
	277	-18					
	278	-19					
	279	Blank					
							Analyzed By: SM
							Date Disposed: 6/22/07
							Disposed by: SM

ANALYTICAL BATCH (SV48D1306)

This page is checked during data review.

ANALYSIS RUN LOG FOR SEMIVOLATILES

SOP EMAX-8270 Rev. No. 3 EMAX-CLPSVOA EMAX-M8270SIM Rev. No. 1 Book #A48-015

Method File: SV48D13 Tune File: RFZ Start Date/Time: 6/22/07 End Date/Time: 6/22/07 18:22

Preparative Batch	Data File Name	Run ID	DF	Matrix		Notes	Instrument No:
				S	W		
	RFZ-280	IB48D1307					48
	281	DFT BFB 48D1307 <small>SV 6/22/07</small>					INITIAL CALIBRATION REFERENCE
	282	CSV48D1307					Date: 4/13/07
SVF025W	283	SVF022WC	NA		X		ICAL ID: SV48D13
	284	07F199-10WC	NA		X		Standards
SVF025W	285	SVF025WB	NA		X		Name
	286	WL					ID
	287	WC					Conc. (mg/L)
	288	07F244-02					DFTPP
	289	-03					DCC
	290	-04					INT. STD.
	291	-05					BFB
	292	-07					SS2C-05-25-2
	293	-08					SS2A-05-42
	294	-09					SS2C-05-26-1
	295	-10					
	296	-11					
SVF025WR FZ	297	SVF025WY	NA		X		Solvent
							CH ₂ Cl ₂
							ID
							CT738
							DATA FILE
							07F22
							Electronic Data Archival
							Location
							Date
							HPCHEM_SVOA/T048
							Comments:
							Analyzed By: <u>Sy</u>
							Date Disposed: <u>6/22/07</u>
							Disposed by: <u>Sy</u>
							This page is checked during data review.

ANALYTICAL BATCH (SV48D1307)

EXTRACTION LOG



EXTRACTION LOG
for
SEMIVOLATILES

SOP EMAX-3540 Rev. No.: 0 EMAX-3510 Rev. No.: 1 EMAX-3550 Rev. No.: 2 EMAX-3520 Rev. No.: 2 EMAX-CLP-SYOA

Book # ESY-036

Matrix: Water Initial Start Date/Time: 06/20/07 12:33 End Date/Time: 06/21/07 11:30 Final Start Date/Time: 06/21/07 11:30

Sample Prep ID	Lab Sample ID	Sonicator Number	Sample Amount (g/ml)	pH	Extract Volume (ml)	Clean-up (G) [F] (A) [C]	Notes	Standards	ID	Amount Added (ml)
*01	SVF022-WB	N/A	1000		2			Surrogate	SS2B-05-7-2	0.1
*02			1000		2			LCSMS	SS2B-05-12-7	4.0
*03			1000		2			Reagent		
*04	07F199-02		1060		2			CH ₂ Cl ₂	CT738	
*05	-03		1060		2			Na ₂ SO ₄	46080619	
*06	-04		1050		2			H ₂ SO ₄		
*07	-05		1060		2			NaOH		
*08	-06		1050		2			Silica Sand		
*09	-07		1050		2					
*10	-08		1060		2					
*11	-10		1060		2					
*12	-11		1030		2					
*13	-11M		1060		2		light yellow			
*14	-11S		1050		2					
*15	-12		1060		2					
*16	-13		1060		2					
*17	-15		1040		2					
*18	-16		1010		2					
*19	-17		1060		2					
*20	-18		1050		2					
*21	-19		1050		2					
*22										
*23										
*24										
*25										
*26										
*27										
*28										

PREPARATION BATCH: * SVF022.W

Comments: Thermometer ID = T1
 Prepared By: JMJZ Witnessed By: JZ
 Standard Added By: JM
 Checked By: JM
 Extract Received by: Su 6/21/07 Location: SEM-447-1
 Disposed by: _____ Disposed on: _____
 Clean-up Legend: (G)=GPC (F) _____ (S)=S

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 2

METHOD 314.0
PERCHLORATE

SDG#: 07F199

0000

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
SDG: 07F199

METHOD 314.0 PERCHLORATE

Sixteen (16) water samples were received on 06/15/07 for Perchlorate analysis by Method 314.0 in accordance with "Method for Determination of Perchlorate by Ion Chromatography", EPA 600/98-118.

1. Holding Time

Analysis met holding time criteria.

2. Method Blank

Method blanks were free of contamination at half of MRL.

3. Lab Control Sample/Lab Control Sample Duplicate

Lab control sample results were within QC limits.

4. Duplicate

Sample F199-11 was analyzed for duplicate. %RPD was within QC limit.

5. Matrix Spike

Sample F199-11 was spiked. %Recovery was within QC limit.

6. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met.

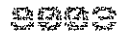
SAMPLE

METHOD 314.0
PERCHLORATE

Client : TETRA TECH, INC.
Project : LMC BEAUMONT SITE 2
Batch No. : 07F199

Matrix : WATER
Instrument ID : 157

SAMPLE ID	EMAX SAMPLE ID	RESULTS (ug/L)	DIF	MOIST	RL (ug/L)	MDL (ug/L)	Analysis DATE/TIME	Extraction DATE/TIME	LFID	CAL REF	PREP BATCH	Collection DATE/TIME	Received DATE/TIME
MBLK1W	PCF013MB	ND	1	NA	2.00	0.500	06/26/0713:11	NA	JF26002	JF26001	PCF013W	NA	NA
LCS1W	PCF013HL	24.7	1	NA	2.00	0.500	06/26/0713:53	NA	JF26004	JF26001	PCF013W	NA	NA
LCD1W	PCF013WC	24.9	1	NA	2.00	0.500	06/26/0714:14	NA	JF26005	JF26001	PCF013W	NA	NA
LEB-061307-PP	F199-02	ND	1	NA	2.00	0.500	06/26/0714:35	NA	JF26006	JF26001	PCF013W	06/13/0707:30	06/15/07
LEB-061407-BP	F199-10	ND	1	NA	2.00	0.500	06/26/0714:56	NA	JF26007	JF26001	PCF013W	06/14/0707:30	06/15/07
LEB-061507	F199-15	ND	1	NA	2.00	0.500	06/26/0715:17	NA	JF26008	JF26001	PCF013W	06/15/0707:30	06/15/07
MW-67	F199-03	ND	1	NA	2.00	0.500	06/26/0715:38	NA	JF26009	JF26001	PCF013W	06/13/0708:30	06/15/07
MW-09	F199-04	ND	1	NA	2.00	0.500	06/26/0715:59	NA	JF26010	JF26001	PCF013W	06/13/0710:22	06/15/07
MW-47	F199-05	6.70	1	NA	2.00	0.500	06/26/0717:03	NA	JF26013	JF26012	PCF013W	06/13/0711:12	06/15/07
MW-13	F199-11	ND	1	NA	2.00	0.500	06/26/0719:17	NA	JF26017	JF26012	PCF013W	06/14/0708:36	06/15/07
MW-13DUP	F199-11D	ND	1	NA	2.00	0.500	06/26/0719:38	NA	JF26018	JF26012	PCF013W	06/14/0708:36	06/15/07
MW-13MS	F199-11M	10.5	1	NA	2.00	0.500	06/26/0719:59	NA	JF26019	JF26012	PCF013W	06/14/0708:36	06/15/07
MW-18	F199-12	5.47	1	NA	2.00	0.500	06/26/0720:20	NA	JF26020	JF26012	PCF013W	06/14/0710:21	06/15/07
MW-37	F199-13	ND	1	NA	2.00	0.500	06/26/0720:41	NA	JF26021	JF26012	PCF013W	06/14/0712:01	06/15/07
MW-46	F199-16	ND	1	NA	2.00	0.500	06/26/0721:44	NA	JF26024	JF26023	PCF013W	06/15/0708:37	06/15/07
MW-146	F199-17	ND	1	NA	2.00	0.500	06/26/0722:05	NA	JF26025	JF26023	PCF013W	06/15/0709:10	06/15/07
MW-70	F199-19	ND	1	NA	2.00	0.500	06/26/0722:47	NA	JF26027	JF26023	PCF013W	06/15/0712:06	06/15/07
MW-45	F199-06	190	20	NA	40.0	10.0	06/26/0723:08	NA	JF26028	JF26023	PCF013W	06/13/0712:04	06/15/07
MBLK2W	PCF014MB	ND	1	NA	2.00	0.500	06/27/0701:56	NA	JF26036	JF26035	PCF014W	NA	NA
LCS2W	PCF014HL	24.6	1	NA	2.00	0.500	06/27/0702:38	NA	JF26038	JF26035	PCF014W	NA	NA
LCD2W	PCF014WC	24.5	1	NA	2.00	0.500	06/27/0702:59	NA	JF26039	JF26035	PCF014W	NA	NA
MW-145	F199-07	204	20	NA	40.0	10.0	06/27/0709:59	NA	JF26058	JF26057	PCF014W	06/13/0712:34	06/15/07
MBLK3W	PCF016MB	ND	1	NA	2.00	0.500	06/27/0718:18	NA	JF27009	JF27008	PCF016W	NA	NA
LCS3W	PCF016HL	25.3	1	NA	2.00	0.500	06/27/0719:00	NA	JF27011	JF27008	PCF016W	NA	NA
LCD3W	PCF016WC	25.3	1	NA	2.00	0.500	06/27/0719:21	NA	JF27012	JF27008	PCF016W	NA	NA
OW-02	F199-08	466	50	NA	100	25.0	06/27/0719:42	NA	JF27013	JF27008	PCF016W	06/13/0713:03	06/15/07
MW-60B	F199-18	1460	100	NA	200	50.0	06/27/0720:03	NA	JF27014	JF27008	PCF016W	06/15/0710:24	06/15/07



QC SUMMARY

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F199
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1
SAMPLE ID: MBLK1W
LAB SAMP ID: PCF013WB
LAB FILE ID: JF26002
DATE EXTRACTED: NA
PREP. BATCH: PCF013W
CALIB. REF: JF26001

PCF013WL PCF013WC
JF26004 JF26005

DATE ANALYZED: 06/26/0713:11
DATE COLLECTED: NA
DATE RECEIVED: NA

% MOISTURE: NA

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	25.0	24.7	99	25.0	24.9	100	1	85-115	20

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EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F199
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1 1
SAMPLE ID: MBLK2W
LAB SAMP ID: PCF014WB ✓ PCF014WL PCF014WC
LAB FILE ID: JF26036 JF26038 JF26039
DATE EXTRACTED: NA NA
DATE ANALYZED: 06/27/0701:56 06/27/0702:38 06/27/0702:59
PREP. BATCH: PCF014W PCF014W
CALIB. REF: JF26035 JF26035

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	25.0	24.6	98	25.0	24.5	98	0	85-115	20

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EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F199
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1 1
SAMPLE ID: MBLK3W
LAB SAMP ID: PCF016WB / PCF016WL PCF016WC
LAB FILE ID: JF27009 JF27011 JF27012
DATE EXTRACTED: NA NA
DATE ANALYZED: 06/27/0718:18 06/27/0719:00 06/27/0719:21
PREP. BATCH: PCF016W PCF016W
CALIB. REF: JF27008 JF27008 JF27008

ACCESSION:

PARAMETER	BLINK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	25.0	25.3	101	25.0	25.3	101	0	85-115	20

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EMAX QUALITY CONTROL DATA
MS ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F199
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1
SAMPLE ID: MW-13
LAB SAMP ID: F199-11
LAB FILE ID: JF26017
DATE ANALYZED: NA
DATE EXTRACTED: 06/26/0719:17
PREP. BATCH: PCF013W
CALIB. REF: JF26012

% MOISTURE: NA

DATE COLLECTED: 06/14/07 08:36
DATE RECEIVED: 06/15/07

ACCESSION:

PARAMETER	SMPL RSLT (ug/L)	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	QC LIMIT (%)
Perchlorate	ND	10.0	10.5	105	80-120

EMAX QUALITY CONTROL DATA
 DUPLICATE SAMPLE ANALYSIS

CLIENT: TETRA TECH, INC.
 PROJECT: LMC BEAUMONT SITE 2
 BATCH NO.: 07F199
 METHOD: METHOD 314.0

MATRIX: WATER
 DILUTION FACTOR: 1
 SAMPLE ID: MM-13
 EMAX SAMP ID: F199-11
 LAB FILE ID: JF26017
 DATE EXTRACTED: NA
 DATE ANALYZED: 06/26/07 19:17
 PREP. BATCH: PCF013W
 CALIB. REF: JF26012

% MOISTURE: NA

DATE COLLECTED: 06/14/07 08:36
 DATE RECEIVED: 06/15/07

ACCESSION:

PARAMETER	SMP L RSLT (ug/L)	DUPL RSLT (ug/L)	RPD RSLT %	QC LIMIT (%)
Perchlorate	ND	ND	0	20

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INITIAL CALIBRATION

IC SEQ FORM (ESD)

LFID	LSID	SELCOMP	METHOD	DateTime	DF
JD17001	IB	P	IC57D17	04/17/0716:54	1
JD17002	S-0.0	P	IC57D17	04/17/0717:15	1
JD17003	S-2.0	P	IC57D17	04/17/0717:35	1
JD17004	S-4.0	P	IC57D17	04/17/0717:55	1
JD17005	S-10.0	P	IC57D17	04/17/0718:16	1
JD17006	S-25.0	P	IC57D17	04/17/0718:36	1
JD17007	S-30.0	P	IC57D17	04/17/0718:56	1
JD17008	ICV	P	IC57D17	04/17/0719:16	1
JD17009	ICB	P	IC57D17	04/17/0719:43	1
JD17010	IPCS	P	IC57D17	04/17/0720:15	1
JD17011	PCD007WB	P	IC57D17	04/17/0720:36	1
JD17012	MRL	P	IC57D17	04/17/0720:56	1
JD17013	PCD007WL	P	IC57D17	04/17/0721:16	1
JD17014	PCD007WC	P	IC57D17	04/17/0721:36	1
JD17015	D146-01	P	IC57D17	04/17/0721:57	1
JD17016	D146-02	P	IC57D17	04/17/0722:17	1
JD17017	D146-03	P	IC57D17	04/17/0722:37	1
JD17018	D146-04	P	IC57D17	04/17/0722:57	1
JD17019	D138-01	P	IC57D17	04/17/0723:18	1
JD17020	RINSE	P	IC57D17	04/17/0723:38	1
JD17021	CCV1-30	P	IC57D17	04/17/0723:58	1
JD17022	D138-02	P	IC57D17	04/18/0700:18	1
JD17023	D155-01	P	IC57D17	04/18/0700:39	1
JD17024	D155-02	P	IC57D17	04/18/0700:59	1
JD17025	D134-04	P	IC57D17	04/18/0701:19	1
JD17026	D165-06	P	IC57D17	04/18/0701:39	1
JD17027	D165-08	P	IC57D17	04/18/0702:00	1
JD17028	D165-08D	P	IC57D17	04/18/0702:20	1
JD17029	D165-08M	P	IC57D17	04/18/0702:40	1
JD17030	RINSE	P	IC57D17	04/18/0703:00	1
JD17031	CCV2-15	P	IC57D17	04/18/0703:21	1
JD17032	IPCS	P	IC57D17	04/18/0703:41	1
JD17033	PCD008SB	P	IC57D17	04/18/0704:01	1
JD17034	MRL	P	IC57D17	04/18/0704:21	1
JD17035	PCD008SL	P	IC57D17	04/18/0704:42	1
JD17036	PCD008SC	P	IC57D17	04/18/0705:02	1
JD17037	D134-01	P	IC57D17	04/18/0705:22	1
JD17038	D134-02	P	IC57D17	04/18/0705:42	1
JD17039	D134-03	P	IC57D17	04/18/0706:03	1
JD17040	D134-05	P	IC57D17	04/18/0706:23	1
JD17041	D134-06	P	IC57D17	04/18/0706:43	1
JD17042	D134-07	P	IC57D17	04/18/0707:03	1
JD17043	CCV3-30	P	IC57D17	04/18/0707:24	1
JD17044	D134-09	P	IC57D17	04/18/0707:44	1
JD17045	D134-10	P	IC57D17	04/18/0708:04	1
JD17046	D134-11	P	IC57D17	04/18/0708:24	1
JD17047	D134-12	P	IC57D17	04/18/0708:45	1
JD17048	D165-02	*	IC57D17	04/18/0709:05	1
JD17049	CCV4-15	P	IC57D17	04/18/0717:56	1
JD17050	D165-03	P	IC57D17	04/18/0718:16	1
JD17051	D165-04	P	IC57D17	04/18/0718:36	1
JD17052	D165-09	P	IC57D17	04/18/0718:56	1
JD17053	D165-09D	P	IC57D17	04/18/0719:17	1
JD17054	D165-09M	P	IC57D17	04/18/0719:37	1
JD17055	D165-10	P	IC57D17	04/18/0719:57	1
JD17056	D165-11	P	IC57D17	04/18/0720:17	1
JD17057	D165-02	P	IC57D17	04/18/0720:38	20
JD17058	D165-04	P	IC57D17	04/18/0720:58	200
JD17059	CCV5-30	P	IC57D17	04/18/0721:18	1
JD17060	IPCS	P	IC57D17	04/18/0721:38	1
JD17061	PCD009WB	P	IC57D17	04/18/0721:59	1
JD17062	MRL	P	IC57D17	04/18/0722:19	1
JD17063	PCD009WL	P	IC57D17	04/18/0722:39	1
JD17064	PCD009WC	P	IC57D17	04/18/0723:00	1
JD17065	D138-01R	P	IC57D17	04/18/0723:20	1
JD17066	D146-01	P	IC57D17	04/18/0723:40	10
JD17067	D146-02	P	IC57D17	04/19/0700:00	10
JD17068	D146-03	P	IC57D17	04/19/0700:21	10
JD17069	D146-04	P	IC57D17	04/19/0700:41	10
JD17070	D146-01	P	IC57D17	04/19/0701:01	25
JD17071	CCV6-15	P	IC57D17	04/19/0701:21	1
JD17072	D146-02	P	IC57D17	04/19/0701:42	25
JD17073	D146-03	P	IC57D17	04/19/0702:02	25
JD17074	D146-04	P	IC57D17	04/19/0702:22	25

*File
4-24-07*

Method : c:\ezchrom\methods\ic57d17.met
Printed : Apr 17, 2007 19:25:43
Channel : A
Peak : PERCHLORATE

* - Replicate Not Used

Level	Height	Amount	RF	Rep Hgt 1	Rep Hgt 2	Rep Hgt 3	Rep Hgt 4	Rep Hgt 5	Replic STD	Replic %RSD	Old Height
2	28539	2	14269.50	28539							0
3	53704	4	13426.00	53704							0
4	136299	10	13629.90	136299							0
5	344109	25	13764.36	344109							0
6	416712	30	13890.40	416712							0

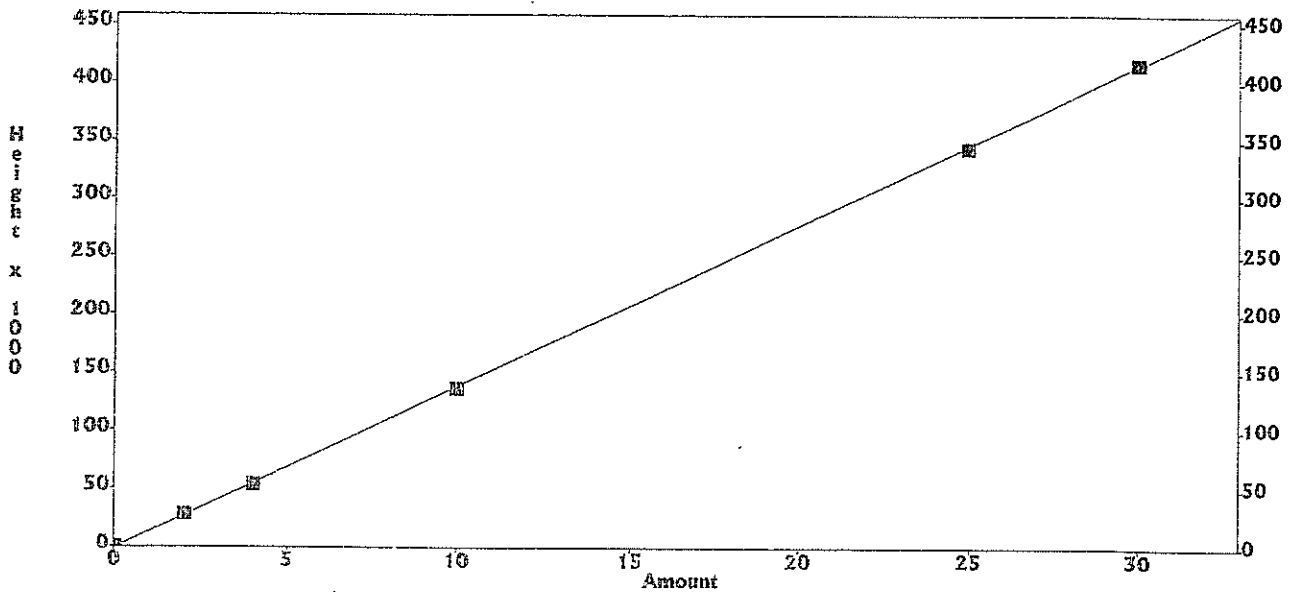
Calib Flag: Replace

Average RF: 13796
RF StdDev: 315.675
RF %RSD: 2.288

RF Definition: Height / Amount
Weighting Method: None
Fit Through Zero: No

Linear Fit: Amount = 7.20948e-005 x Height + 0.0785996
R^2 = 0.99991

External Standard Curve - Scaling: None



761
4-24-07

SECOND SOURCE

IC RESULT FORM CalVersion: PCHLO314.17D

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JD17001	IB	P	.000	04/17/0716:54	1
JD17002	S-0.0	P	.0000	04/17/0717:15	1
JD17003	S-2.0	P	2	04/17/0717:35	1
JD17004	S-4.0	P	4	04/17/0717:55	1
JD17005	S-10.0	P	10	04/17/0718:16	1
JD17006	S-25.0	P	25	04/17/0718:36	1
JD17007	S-30.0	P	30	04/17/0718:56	1
JD17008	ICV	P	97.9%	04/17/0719:16	1
JD17009	ICB	P	.000	04/17/0719:43	1
JD17010	IPCS	P	81.2%	04/17/0720:15	1
JD17011	PCD007WB	P	.000	04/17/0720:36	1
JD17012	MRL	P	94.6%	04/17/0720:56	1
JD17013	PCD007WL	P	24.5	04/17/0721:16	1
JD17014	PCD007WC	P	24.9	04/17/0721:36	1
JD17015	D146-01	P	.000	04/17/0721:57	1
JD17016	D146-02	P	.000	04/17/0722:17	1
JD17017	D146-03	P	.000	04/17/0722:37	1
JD17018	D146-04	P	.000	04/17/0722:57	1
JD17019	D138-01	P	.000	04/17/0723:18	1
JD17020	RINSE	P	.000	04/17/0723:38	1
JD17021	CCV1-30	P	103%	04/17/0723:58	1
JD17022	D138-02	P	10.3	04/18/0700:18	1
JD17023	D155-01	P	.000	04/18/0700:39	1
JD17024	D155-02	P	6.91	04/18/0700:59	1
JD17025	D134-04	P	.000	04/18/0701:19	1
JD17026	D165-06	P	.000	04/18/0701:39	1
JD17027	D165-08	P	.000	04/18/0702:00	1
JD17028	D165-08D	P	.000	04/18/0702:20	1
JD17029	D165-08M	P	9.89	04/18/0702:40	1
JD17030	RINSE	P	.000	04/18/0703:00	1
JD17031	CCV2-15	P	96.2%	04/18/0703:21	1
JD17032	IPCS	P	82.9%	04/18/0703:41	1
JD17033	PCD008SB	P	.000	04/18/0704:01	1
JD17034	MRL	P	97.5%	04/18/0704:21	1
JD17035	PCD008SL	P	25.4	04/18/0704:42	1
JD17036	PCD008SC	P	25	04/18/0705:02	1
JD17037	D134-01	P	.000	04/18/0705:22	1
JD17038	D134-02	P	.000	04/18/0705:42	1
JD17039	D134-03	P	.000	04/18/0706:03	1
JD17040	D134-05	P	.000	04/18/0706:23	1
JD17041	D134-06	P	.000	04/18/0706:43	1
JD17042	D134-07	P	.000	04/18/0707:03	1
JD17043	CCV3-30	P	104%	04/18/0707:24	1
JD17044	D134-09	P	.000	04/18/0707:44	1
JD17045	D134-10	P	.000	04/18/0708:04	1
JD17046	D134-11	P	.000	04/18/0708:24	1
JD17047	D134-12	P	.000	04/18/0708:45	1
JD17048	D165-02	*	59.3E	04/18/0709:05	1
JD17049	CCV4-15	P	93.4%	04/18/0717:56	1
JD17050	D165-03	P	.000	04/18/0718:16	1
JD17051	D165-04	P	.000	04/18/0718:36	1
JD17052	D165-09	P	3.09	04/18/0718:56	1
JD17053	D165-09D	P	3.01	04/18/0719:17	1
JD17054	D165-09M	P	12.4	04/18/0719:37	1
JD17055	D165-10	P	6	04/18/0719:57	1
JD17056	D165-11	P	.000	04/18/0720:17	1
JD17057	D165-02	P	477	04/18/0720:38	20
JD17058	D165-04	P	3740	04/18/0720:58	200
JD17059	CCV5-30	P	101%	04/18/0721:18	1
JD17060	IPCS	P	80.3%	04/18/0721:38	1
JD17061	PCD009WB	P	.000	04/18/0721:59	1
JD17062	MRL	P	93.1%	04/18/0722:19	1
JD17063	PCD009WL	P	24.5	04/18/0722:39	1
JD17064	PCD009WC	P	24.6	04/18/0723:00	1
JD17065	D138-01R	P	.000	04/18/0723:20	1
JD17066	D146-01	P	.000	04/18/0723:40	10
JD17067	D146-02	P	.000	04/19/0700:00	10
JD17068	D146-03	P	.000	04/19/0700:21	10
JD17069	D146-04	P	.000	04/19/0700:41	10
JD17070	D146-01	P	.000	04/19/0701:01	25
JD17071	CCV6-15	P	94.8%	04/19/0701:21	1
JD17072	D146-02	P	.000	04/19/0701:42	25
JD17073	D146-03	P	.000	04/19/0702:02	25
JD17074	D146-04	P	.000	04/19/0702:22	25

4-24-07

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ANALYTICAL LOG



ANALYTICAL RUN LOG
for
ION CHROMATOGRAPHY

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments: * NaOH: SW8A - 02-18
- JF26.031 & 032 : Rec only ; not used. For confirmation.

Book #: A57-015

Instrument No.: 57

Analytical Sequence: JF26

Method File: IC57d17.met

Analytical Batch: PCF013W & PCF014W

SOP #	Rev. #
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SW8B - 02-935
ICV	↓ 936
CCV	N/A
CCV-15	SW8B - 02-950
CCV-30	951
LCS	946
MS	931
IPC	↓ 948
CMC	SW3B - 02-951
MRL	SW8B - 02-949

CMC Reading (μS/cm)	QC Criteria (μS/cm)	Temp. (°C)
1410	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: ed

Date: 06/26/07

File Edit Method Batch Options Analysis Control Window Help

Method Batch Stop Print Reports

Run	Sample ID	Method	Filename	Multi	Description
1	IPCS	ic57d17.met	JF26.001	1	
2	PCF013WB	*BATH ic57d17.met	JF26.002	1	
3	MRL	ic57d17.met	JF26.003	1	
4	PCF013WL	*BATH ic57d17.met	JF26.004	1	
5	PCF013WC	ic57d17.met	JF26.005	1	
6	F199-02	4.24 μ S/cm	JF26.006	1	
7	F199-10	7.98 5.06 μ S/cm	JF26.007	1	
8	F199-15	5.02 μ S/cm	JF26.008	1	
9	F199-03	7.48	JF26.009	1	
10	F199-04	174	JF26.010	1	
11	RINSE	ic57d17.met	JF26.011	1	
12	COU119-30	ic57d17.met	JF26.012	1	
13	F199-05	156 μ S/cm	JF26.013	1	
14	F199-06	138	JF26.014	1	
15	F199-07	139	JF26.015	1	
16	F199-08	139	JF26.016	1	
17	F199-11	482	JF26.017	1	
18	F199-11D	ic57d17.met	JF26.018	1	
19	F199-11H	ic57d17.met	JF26.019	1	
20	F199-12	443 μ S/cm	JF26.020	1	
21	F199-13	229	JF26.021	1	
22	RINSE	ic57d17.met	JF26.022	1	
23	COU120-15	ic57d17.met	JF26.023	1	
24	F199-16	286 μ S/cm	JF26.024	1	
25	F199-17	ic57d17.met	JF26.025	1	

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Setup

Print Stop Shift

Print Report

Run	Sample ID	Method	Filename	Multi	Description
25	F199-17 300 µS/cm	*BATH ic57d17.met	JF26.025	1	
26	F199-18 210	ic57d17.met	JF26.026	1	
27	F199-19 542 ↓	ic57d17.met	JF26.027	1	
28	F199-06 DF=20	ic57d17.met	JF26.028	20	
29	F182-01 DF=5 40 µS/cm	ic57d17.met	JF26.029	5	
30	F182-02 Rec; Not Used	ic57d17.met	JF26.030	1	
31	RINSE	ic57d17.met	JF26.031	1	RE-ANALYSIS (FOR CONFIRMATION)
32	F182-02 (Rec; Not Used)	ic57d17.met	JF26.032	1	↓
33	RINSE	ic57d17.met	JF26.033	1	
34	CCU121-30	ic57d17.met	JF26.034	1	
35	IPCS 460 µS/cm	ic57d17.met	JF26.035	1	
36	PCF014MB	*BATH ic57d17.met	JF26.036	1	
37	MRL	ic57d17.met	JF26.037	1	
38	PCF014ML	*BATH ic57d17.met	JF26.038	1	
39	PCF014MC	ic57d17.met	JF26.039	1	
40	F228-02 DF=5 400 µS/cm	ic57d17.met	JF26.040	5	
41	F215-02 142 µS/cm	ic57d17.met	JF26.041	1	
42	F228-01 385 ↓	ic57d17.met	JF26.042	1	
43	RINSE	ic57d17.met	JF26.043	1	RE-ANALYSIS (FOR CONFIRMATION)
44	F228-01R	*BATH ic57d17.met	JF26.044	1	
45	RINSE	ic57d17.met	JF26.045	1	
46	CCU122-15	ic57d17.met	JF26.046	1	
47	F269-02 DF=5 395 µS/cm	ic57d17.met	JF26.047	5	
48	F269-02D DF=5	ic57d17.met	JF26.048	5	ed 06/26/07
49	RINSE	ic57d17.met	JF26.049	1	RE-ANALYSIS (FOR CONFIRMATION)

File Edit Method Batch Options Analysis Graph Window Help

Method Setup Data Backup Batch Preview Single Batch Reports

Run	Sample ID	Method	Filename	MULT	Description
49	F269-02M DF=5	*BAlt ic57d17.met	JF26.049	5	
50	F269-01 386 µS/cm	↓ ic57d17.met	JF26.050	1	
51	RINSE	ic57d17.met	JF26.051	1	
52	F269-01R	*BAlt ic57d17.met	JF26.052	1	RE-ANALYSIS (FOR CONFIRMATION)
53	RINSE	ic57d17.met	JF26.053	1	
54	F195-03 DF=2 1819 µS/cm	*BAlt ic57d17.met	JF26.054	2	
55	F195-05 DF=2 2060	↓ ic57d17.met	JF26.055	2	
56	RINSE	ic57d17.met	JF26.056	1	
57	CCU123-30	ic57d17.met	JF26.057	1	
58	F199-07 DF=20	*BAlt ic57d17.met	JF26.058	20	
59	F195-04 DF=20 121330 µS/cm	*BAlt ic57d17.met	JF26.059	20	SAMPLE HAS HIGH SULFUR ODOR
60	F195-06 DF=20 13510	↓ ic57d17.met	JF26.060	20	SAMPLE HAS HIGH SULFUR ODOR
61	CCU124-15	ic57d17.met	JF26.064	1	
62	B	ic57d17.met	JF26.065	1	
63	B	ic57d17.met	JF26.066	1	
64	B	ic57d17.met	JF26.067	1	
65	B	ic57d17.met	JF26.068	1	
66	B	ic57d17.met	JF26.069	1	
67	B	ic57d17.met	JF26.070	1	
68	B	ic57d17.met	JF26.071	1	
69	B	ic57d17.met	JF26.072	1	
70	B	ic57d17.met	JF26.073	1	
71	B	ic57d17.met	JF26.074	1	
72	B	ic57d17.met	JF26.075	1	
73	B	ic57d17.met	JF26.076	1	

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments: * NaOH: SWBA - 02-18

- E187 ^{at 06/27/07}

- JF27. 015 & 017 : For confirmation only.

- JF27. 020, 022 : Report at DF=5 due to high conductivity

- JF27. 024, 026 : Report at DF=100 due to " " &
strong sulfur odor.

Book #: A57-015

Instrument No.: 57

Analytical Sequence: JF27

Method File: JCS7.d17.met

Analytical Batch: PCF0155 + PCF016W

SOP #	Rev. #
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID :	
ICAL	SW88-02-935
ICV	↓ 936
CCV	N/A ^{at 06/27/07}
CCV-15	SW88-02-9570
CCV-30	: 954
LCS	: 946
MS	: 931
IPC	↓ 952
CMC	SW38-02-951
MRL	SW88-02-953

CMC Reading (µS/cm)	QC Criteria (µS/cm)	Temp. (°C)
1411	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: oq

Date: 06/27/07

Run	Sample ID	Method	Filename	MULT.	Description
1	IPCS 5250 AS/64	ic57d17.met	JF27_001	1	
2	PGF015SB	*BAH ic57d17.met	JF27_002	1	
3	MRL	ic57d17.met	JF27_003	1	
4	PCF015SL	*BAH ic57d17.met	JF27_004	1	
5	PCF015SC	ic57d17.met	JF27_005	1	
6	F282-01 46.8 AS/64	ic57d17.met	JF27_006	1	
7	CCU124-15	ic57d17.met	JF27_007	1	
8	IPCS 5250 AS/64	ic57d17.met	JF27_008	1	
9	PCF016MB	*BAH ic57d17.met	JF27_009	1	
10	MRL	ic57d17.met	JF27_010	1	
11	PCF016WL	*BAH ic57d17.met	JF27_011	1	
12	PCF016VC	ic57d17.met	JF27_012	1	
13	F199-08 DF=50 20.6 AS/64	ic57d17.met	JF27_013	50	F199-08 DF=50
14	F199-18 DF=100	ic57d17.met	JF27_014	100	
15	F182-02 DF=5 Rec. Not Used	ic57d17.met	JF27_015	5	Re-analysis (Confirmation)
16	RINSE	*BAH ic57d17.met	JF27_016	1	
17	F182-02I DF=5 Rec. Not Used	ic57d17.met	JF27_017	5	RE-ANALYSIS (CONFIRMATION)
18	RINSE	ic57d17.met	JF27_018	1	
19	CCU125-30	ic57d17.met	JF27_019	1	
20	F195-03 DF=5 1819 AS/64	*BAH ic57d17.met	JF27_020	5	
21	RINSE	ic57d17.met	JF27_021	1	
22	F195-05 DF=5 2060 AS/64	*BAH ic57d17.met	JF27_022	5	
23	RINSE	ic57d17.met	JF27_023	1	
24	F195-04 DF=100 2330 AS/64	*BAH ic57d17.met	JF27_024	100	
25	RINSE	ic57d17.met	JF27_025	1	

Method: ic57d17.met Batch: J27.seq Data: J27.005 - [Batch: J27.SEQ]

Method Data Batch Setup Batch Preview Single Batch Recalib Analyze Report

Run	Sample ID	Method	Filename	Mult.	Description
25	RINSE	ic57d17.met	JF27.025	1	
26	F195-06 DF=100	ic57d17.met	JF27.026	100	
27	RINSE	ic57d17.met	JF27.027	1	
28	F244-02 6.11 μStem	ic57d17.met	JF27.028	1	
29	F244-07 7.57 ↓	ic57d17.met	JF27.029	1	
30	CCU126-15	ic57d17.met	JF27.030	1	
31	F244-03 215 μStem	ic57d17.met	JF27.031	1	
32	F244-04 161	ic57d17.met	JF27.032	1	
33	F244-05 190	ic57d17.met	JF27.033	1	
34	F244-08 199	ic57d17.met	JF27.034	1	
35	F244-09 211	ic57d17.met	JF27.035	1	
36	F244-10 948	ic57d17.met	JF27.036	1	
37	F244-11 652 ↓	ic57d17.met	JF27.037	1	
38	F244-11D	ic57d17.met	JF27.038	1	
39	F244-11M	ic57d17.met	JF27.039	1	
40	RINSE	ic57d17.met	JF27.040	1	
41	CCU127-30	ic57d17.met	JF27.041	1	
42	B	ic57d17.met	JF27.042	1	
43	B	ic57d17.met	JF27.043	1	
44	B	ic57d17.met	JF27.044	1	
45	B	ic57d17.met	JF27.045	1	
46	B	ic57d17.met	JF27.046	1	
47	B	ic57d17.met	JF27.047	1	
48	B	ic57d17.met	JF27.048	1	
49	B	ic57d17.met	IE27.010	1	

Instrument 1: T057
 Start EZChrom Chromatography Method: ic57d17.met Ba Method: ic57d17.met

Wednesday, June 27, 2007 5:01 PM



ANALYTICAL RUN LOG
for
ION CHROMATOGRAPHY

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments:

* NatH: SW8A-02-1B

Book #: A57-015

Instrument No.: 57

Analytical Sequence: JD17

Method File: * IC57d17.mef

Analytical Batch: PC0007W + PC0008S + PC0009W

SOP #	Rev. #
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SW8B-02-935
ICV	↓ 936
CCV	N/A
CCV-15	SW8B-02-937
CCV-30	938
LCS	936
MS	931
IPC	↓ 934
CMC	SW8B-02-951
MRL	SW8B-02-933

CMC Reading (μS/cm)	QC Criteria (μS/cm)	Temp. (°C)
1411	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: ed

Date: 04/17/07

File Edit Method Batch Options Analysis Control Window Help

Method Setup Batch Preview Single Stop Analyze Reports

Run	Sample ID	Method	Filename	InjVol	Description
1	IB	ic57d17.met	Jd17.081	1	
2	S-0.0	ic57d17.met	Jd17.082	1	
3	S-2.0	ic57d17.met	Jd17.083	1	
4	S-4.0	ic57d17.met	Jd17.084	1	
5	S-10.0	ic57d17.met	Jd17.085	1	
6	S-25.0	ic57d17.met	Jd17.086	1	
7	S-30.0	ic57d17.met	Jd17.087	1	
8	ICU	ic57d17.met	Jd17.088	1	
9	ICB	ic57d17.met	Jd17.089	1	
10	IPCS	ic57d17.met	Jd17.090	1	
11	PCD007WB	ic57d17.met	Jd17.091	1	
12	MRL	ic57d17.met	Jd17.092	1	
13	PCD007WL	ic57d17.met	Jd17.093	1	
14	PCD007WC	ic57d17.met	Jd17.094	1	
15	D146-01	ic57d17.met	Jd17.095	1	1 SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
16	D146-02	ic57d17.met	Jd17.096	1	1 SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
17	D146-03	ic57d17.met	Jd17.097	1	1 SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
18	D146-04	ic57d17.met	Jd17.098	1	1 SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
19	D138-01	ic57d17.met	Jd17.099	1	
20	RINSE	ic57d17.met	Jd17.020	1	
21	CCU1-30	ic57d17.met	Jd17.021	1	
22	D138-02	ic57d17.met	Jd17.022	1	
23	D155-01	ic57d17.met	Jd17.023	1	
24	D155-02	ic57d17.met	Jd17.024	1	

000000

Run	Sample ID	Method	Filename	Unit	Description
49	CC04-15	ic57d17.met	JD17.049	1	
50	D165-03 5.00 μs/0m *B>All	ic57d17.met	JD17.058	1	
51	D165-04 23.6 ↓	ic57d17.met	JD17.051	1	
52	D165-09 16.0 ↓	ic57d17.met	JD17.052	1	
53	D165-09D	ic57d17.met	JD17.053	1	
54	D165-09H	ic57d17.met	JD17.054	1	
55	D165-10 76.0 μs/0m	ic57d17.met	JD17.055	1	
56	D165-11 6.00 ↓	ic57d17.met	JD17.056	1	
57	D165-02 DF=20	ic57d17.met	JD17.057	20	
58	D165-04 DF=200	ic57d17.met	JD17.058	200	
59	CC05-08	ic57d17.met	JD17.059	1	
60	IPCS	ic57d17.met	JD17.060	1	
61	PCD009VB *B>All	ic57d17.met	JD17.061	1	
62	HRL	ic57d17.met	JD17.062	1	
63	PCD009WL *B>All	ic57d17.met	JD17.063	1	
64	PCD009WC	ic57d17.met	JD17.064	1	
65	D138-01R 0.5 μl/10	ic57d17.met	JD17.065	1	
66	D146-01 DF=10	ic57d17.met	JD17.066	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
67	D146-02 DF=10 → 0.5 μl/10	ic57d17.met	JD17.067	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
68	D146-03 DF=10	ic57d17.met	JD17.068	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
69	D146-04 DF=10 Rec. billy.	ic57d17.met	JD17.069	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
70	D146-01 DF=25	ic57d17.met	JD17.070	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
71	CC06-15	ic57d17.met	JD17.071	1	
72	D146-02 DF=25 → Rec. Only *B>All	ic57d17.met	JD17.072	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
73	D146-02 DF=25	ic57d17.met	JD17.073	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS

Method: ic57d17.met Batch: Jd17.seq Date: Jd17.070 [Batch: Jd17 SEQ]

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Setup

Print Preview Single

STOP

Results Analysis Reports

Run	Sample ID	Method	Filename	Multi.	Description
73	D146-03 DF=25	ic57d17.met	JD17.073	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
74	D146-04 DF=25	ic57d17.met	JD17.074	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
75	RINSE	ic57d17.met	JD17.075	1	
76	CC07-30	ic57d17.met	JD17.076	1	
77	D146-04R	ic57d17.met	JD17.077	1	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
78	D146-03R	ic57d17.met	JD17.078	1	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
79	CC08-15	ic57d17.met	JD17.079	1	
80	B	ic57d17.met	JD17.080	1	
81	B	ic57d17.met	JD17.081	1	
82	B	ic57d17.met	JD17.082	1	
83	B	ic57d17.met	JD17.083	1	
84	B	ic57d17.met	JD17.084	1	
85	B	ic57d17.met	JD17.085	1	
86	B	ic57d17.met	JD17.086	1	
87	B	ic57d17.met	JD17.087	1	
88	B	ic57d17.met	JD17.088	1	
89	B	ic57d17.met	JD17.089	1	
90	B	ic57d17.met	JD17.090	1	
91	B	ic57d17.met	JD17.091	1	
92	B	ic57d17.met	JD17.092	1	
93	B	ic57d17.met	JD17.093	1	
94	B	ic57d17.met	JD17.094	1	
95	B	ic57d17.met	JD17.095	1	
96	B	ic57d17.met	JD17.096	1	
97	B	ic57d17.met	JD17.097	1	

Instrument 1 [T057] - Running D146-03 DF=2 [Run 78]...

Method: ic57d17.met

Thursday, April 19, 2007 10:23 AM

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TABLE OF CONTENTS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
SDG: 07F244

SECTION		PAGE
Cover Letter, COC/Sample Receipt Form		1000 – 1007
GC/MS-VOA	METHOD 5030B/8260B	2000 – 2037
GC/MS-SVOA	METHOD 3520C/8270C SIM	3000 – 3033
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
WET	METHOD 314.0	8000 – 8028
OTHERS	**	9000 –

** - Not Requested



LABORATORIES, INC.

1835 W. 205th Street

Torrance, CA 90501

Tel: (310) 618-8889

Fax: (310) 618-0818

Date: 07-09-2007

EMAX Batch No.: 07F244

Attn: Michael Wilson

Tetra Tech, Inc.

348 W Hospitality Lane, Ste 100

San Bernardino CA 92408

Subject: Laboratory Report

Project: LMC Beaumont Site 2 1

Enclosed is the Laboratory report for samples received on 06/20/07.
The data reported include :

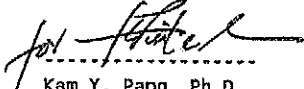
Sample ID	Control #	Col Date	Matrix	Analysis
LTB-061807	F244-01	06/18/07	WATER	VOLATILE ORGANICS BY GC/MS
LEB-061807-BP	F244-02	06/18/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-17	F244-03	06/18/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
IW-04	F244-04	06/18/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-19	F244-05	06/18/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
LTB-061907	F244-06	06/19/07	WATER	VOLATILE ORGANICS BY GC/MS
LEB-061907-BP	F244-07	06/19/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-49	F244-08	06/19/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC

Sample ID	Control #	Col Date	Matrix	Analysis
MW-28	F244-09	06/19/07	WATER	1,4-DIOXANE BY 8270 SIM VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC
MW-68	F244-10	06/19/07	WATER	1,4-DIOXANE BY 8270 SIM VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC
MW-69	F244-11	06/19/07	WATER	1,4-DIOXANE BY 8270 SIM VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning these results.

Sincerely yours,



 Kam Y. Pang, Ph.D.
 Laboratory Director

07F244

CHAIN OF CUSTODY RECORD

SHIP TO: EMAX

TETRA TECH, INC.
 348 W. Hospitality Lane, Suite 100
 San Bernardino, California 92408
 Telephone: (909) 381-1674
 FAX: (909) 889-1391



DATE 6/18/07 PAGE 1 OF 1

LINE ITEM	SAMPLE NO.	DATE	TIME	PARAMETERS					TURN-AROUND TIME		
				VOCs (EPA 8260B)	Rechlorate (EPA 314)	1,4-Dioxane	(EPA 8230C(m))	OTHER		OBSERVATIONS/COMMENTS	
1.	LTR-061807	6/18/07	700	X	X	X	X	W	2	HCL	Standard T=3.8°C
2.	LEB-061807-BP		730	X	X	X	X	↓	5	HCL	
3.	MW-17		934	X	X	X	X	↓	5	NR	
4.	TW-04		1201	X	X	X	X	↓	5	↓	
5.	MW-19		1358	X	X	X	X	↓	5	↓	
6.											
7.											
8.											
9.											
10.											

FILTERING:
 FILTERED UNFILTERED

MATRIX TYPE:
 S - Soil
 M - Sediment
 W - Water

CONTAINER TYPE:
 G - Glass Bottle/Jar
 SS - Stainless Steel Sleeve
 SB - Brass Sleeve
 P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only)
 HCL
 NaOH
 H₂SO₄
 NR (None required)

RELINQUISHED BY: Jose R. Santoyo
RECEIVED BY: M. Alvaro
RELINQUISHED BY: M. Alvaro
RECEIVED BY: J. V. V. V.

SIGNATURES:
 Jose R. Santoyo, M. Alvaro, J. V. V. V.

DATE: 6/18/07, 6/20/07, 6/20/07, 6/20/07

TIME: 1145, 1148, 1330, 1330

COMPANY: TETRA TECH, INC., TCC, TCC, emax

TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 22

METHOD OF SHIPMENT/SHIPMENT NO.:

Special Shipping/Handling/Storage Requirements:

ATTENTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

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TETRA TECH, INC.
 348 W. Hospitality Lane, Suite 100
 San Bernardino, California 92408
 Telephone: (909) 381-1674
 FAX: (909) 889-1391

SHIP TO: EMAX

CHAIN OF CUSTODY RECORD

07F244

DATE 6/19/07 PAGE 1 OF 2

LINE ITEM	SAMPLE NO.	DATE	TIME	PARAMETERS					TURN-AROUND TIME
				PREPARED/FILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE	
1	LTB-061907	6/19/07	700	X	VOCs (EPA8260B)	PCB's (EPA314)	14-Dioxane	(EPA8270C03)	Standard
2	LEB-061907-BP	↓	730	X	X	X	X	HCl	
3	MW-49	↓	901	X	X	X	X	HCl	
4	MW-28	↓	1402	X	X	X	X	NR	
5									
6									
7									
8									
9									
10									

RELINQUISHED BY	RECEIVED BY	SIGNATURE	DATE	TIME	CONTAINER TYPE: G - Glass Bottle/Jar SS - Stainless Steel Sleeve	MATRIX TYPE: S - Soil M - Sediment W - Water	PRESERVATIVES: (Water Only) HCL NR (None required)	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY:
Jose R. Santoyo	Mark Avolo	<i>Jose R. Santoyo</i>	6/19/07	1145	SB - Brass Sleeve	S	HCL	17
Mark Avolo	A. Avolo	<i>Mark Avolo</i>	6/20/07	1148	P - Plastic Bottle/Jar	M	NR	
A. Avolo		<i>A. Avolo</i>	6/20/07	1236				
		<i>EMAX</i>	6/20/07	1330				

DISTRIBUTION: White and Pink = Tetra-Tech, Inc. Canary = Laboratory

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07F2444

CHAIN OF CUSTODY RECORD

SHIP TO: E/MAX

DATE 6/19/07 PAGE 1 OF 1

TETRA TECH, INC.
 348 W. Hospitality Lane, Suite 100
 San Bernardino, California 92408
 Telephone: (909) 381-1674
 FAX: (909) 889-1391



CLIENT: <u>L-MC</u>		PARAMETERS				TURN-AROUND TIME				
LINE/ITEM	SAMPLE NO.	DATE	TIME	CONTAINER TYPE	MATRIX TYPE	PREPARED/UNFILTERED	NUMBER OF CONTAINERS	CONTAINER TYPE	PRESERVATIVE	OBSERVATIONS/COMMENTS
10	MMW-68	6/19/07	1046	VOCs (EPA 822.60B)	X	U	5	W/P	HCL	Standard
11	MMW-69	6/19/07	1222	Trichloro (EPA 814.0)	X	U	5	W/P	AIR	
3.				1,4-Dioxane (EPA 8270C.04)	X					
4.										
5.										
6.										
7.										
8.										
9.										
10.										

RELINQUISHED BY	SIGNATURE	DATE	TIME	MATRIX TYPE	CONTAINER TYPE	PRESERVATIVES: (Water Only)
Jose R. Santoyo	<i>Jose R. Santoyo</i>	6/19/07	1145	S - Soil	G - Glass Bottle/Jar	HCL
RECEIVED BY	<i>MMW</i>	6/20/07	1148	M - Sediment	SB - Brass Sleeve	NaOH
RELINQUISHED BY	<i>MMW</i>	6/20/07	1330	W - Water	P - Plastic Bottle/Jar	H ₂ SO ₄
RECEIVED BY	<i>MMW</i>	6/20/07	1330			NR (None required)

TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY:	10
METHOD OF SHIPMENT/SHIPMENT NO.	
Special Shipping/Handling/Storage Requirements:	

DI: White and Pink = Tetra Tech, Inc. Canary = Laboratory

14 55 57

X:\G:\ATT-MIS\CGCOR.CDR

Pick-up + Delivery: 310-235-2190
 Fax: 310-235-2197
 New Accounts: 310-235-2190



top line courier

Date: 6/30/07
 Ref. No.:
 Invoice No.: 32129
 Order No. 1:
 Order No. 2:

Serving Southern California

CHARGE TO: ADDRESS: 07F244 ACCOUNT NO.

PICKUP FROM: Filtra Tech DELIVER TO NO. 1: E-Max

ADDRESS: 348 W. Hospitality ADDRESS:
 CITY: SB00 CITY: Torrance ZIP: ZIP:

SENDER'S NAME: EXT. NO./DEPT. RECEIVER'S NAME: TEL. NO./DEPT.

30 MIN. (30 MIN.)	<input type="checkbox"/>	SUPER RUSH (1 HOUR)	<input type="checkbox"/>	RUSH (2 HOURS)	<input type="checkbox"/>	REGULAR (4 HOURS)	<input type="checkbox"/>
RETURN:	<input type="checkbox"/>	WAIT TIME	<input type="checkbox"/>	NEXT DAY	<input type="checkbox"/>	10:00	<input type="checkbox"/>
PLANS:	<input type="checkbox"/>	DEPT.	<input type="checkbox"/>	WEEKEND	<input type="checkbox"/>	12:00	<input type="checkbox"/>
DRIVER #	274	SERVICE:	<input type="checkbox"/>	RECORDING:	<input type="checkbox"/>	PARK	<input type="checkbox"/>
NO. PKG.	1 Cooler (HSP)	DEPOSIT:	<input type="checkbox"/>	DESCRIPTION AND SPECIAL INSTRUCTIONS			

DEL. TIME: 3:30

SIGNATURE ON RETURN: X

SIGNATURE ON DELIVERY: [Signature]

RELEASE SIGNATURE: Sign to authorize delivery without obtaining signature

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 2

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

SDG#: 07F244

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
SDG: 07F244

METHOD 5030B/8260B VOLATILE ORGANICS BY GC/MS

Eleven (11) water samples were received on 06/20/07 for Volatile Organic analysis by Method 5030B/8260B in accordance with USEPA SW846, 3rd edition.

1. Holding Time

Analytical holding time was met.

2. Tuning and Calibration

Tuning and calibration were carried out at 12-hour interval. All QC requirements were met.

3. Method Blank

Method blank was free of contamination at the reporting limit.

4. Surrogate Recovery

Recoveries were within QC limit.

5. Lab Control Sample/Lab Control Sample Duplicate

Recoveries were within QC limit.

6. Matrix Spike/Matrix Spike Duplicate

No MS/MSD sample was designated in this SDG.

7. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met.

LAB CHRONICLE
VOLATILE ORGANICS BY GC/MS

SDG NO. : 07F244
Instrument ID : T-005

Client : TETRA TECH, INC.
Project : LMC BEAUMONT SITE 2

Client Sample ID	Laboratory Sample ID	Dilution Factor	% Moist	Analysis DateTime	Extraction DateTime	Sample Data FN	Calibration Data FN	Prep. Batch	Notes
	WATER								
MBLK1W	V005F66Q	1	NA	06/27/0723:59	06/27/0723:59	RFQ801	RFQ785	V005F66	Method Blank
LCS1W	V005F66L	1	NA	06/27/0722:08	06/27/0722:08	RFQ798	RFQ785	V005F66	Lab Control Sample (LCS)
LCD1W	V005F66C	1	NA	06/27/0722:44	06/27/0722:44	RFQ799	RFQ785	V005F66	LCS Duplicate
L7B-061807	F244-01	1	NA	06/28/0700:37	06/28/0700:37	RFQ802	RFQ785	V005F66	Field Sample
L7B-061907	F244-06	1	NA	06/28/0701:15	06/28/0701:15	RFQ803	RFQ785	V005F66	Field Sample
LEB-061807-BP	F244-02	1	NA	06/28/0701:51	06/28/0701:51	RFQ804	RFQ785	V005F66	Field Sample
MW-17	F244-03	1	NA	06/28/0702:50	06/28/0702:30	RFQ805	RFQ785	V005F66	Field Sample
1W-04	F244-04	1	NA	06/28/0703:08	06/28/0703:08	RFQ806	RFQ785	V005F66	Field Sample
MW-19	F244-05	1	NA	06/28/0703:45	06/28/0703:45	RFQ807	RFQ785	V005F66	Field Sample
LEB-061907-BP	F244-07	1	NA	06/28/0704:22	06/28/0704:22	RFQ808	RFQ785	V005F66	Field Sample
MW-49	F244-08	1	NA	06/28/0705:01	06/28/0705:01	RFQ809	RFQ785	V005F66	Field Sample
MW-28	F244-09	1	NA	06/28/0705:39	06/28/0705:39	RFQ810	RFQ785	V005F66	Field Sample
MW-68	F244-10	1	NA	06/28/0706:16	06/28/0706:16	RFQ811	RFQ785	V005F66	Field Sample
MW-69	F244-11	1	NA	06/28/0706:54	06/28/0706:54	RFQ812	RFQ785	V005F66	Field Sample

FN - filename
% Moist - Percent Moisture

SAMPLE RESULTS

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/18/07
Project    : LMC BEAUMONT SITE 2       Date Received: 06/20/07
Batch No.  : 07F244                    Date Extracted: 06/28/07 00:37
Sample ID  : LTB-061807                Date Analyzed: 06/28/07 00:37
Lab Samp ID: F244-01                   Dilution Factor: 1
Lab File ID: RFQ802                    Matrix          : WATER
Ext Btch ID: V005F66                   % Moisture      : NA
Calib. Ref.: RFQ785                     Instrument ID   : T-Q05
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROETHENE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	101	70-140
4-BROMOFLUOROBENZENE	111	70-130
TOLUENE-D8	109	70-140

METHOD 50308/8260B
VOLATILE ORGANICS BY GC/MS

```

=====
Client   : TETRA TECH, INC.           Date Collected: 06/18/07
Project  : LMC BEAUMONT SITE 2       Date Received: 06/20/07
Batch No.: 07F244                    Date Extracted: 06/28/07 01:51
Sample ID: LEB-061807-BP            Date Analyzed: 06/28/07 01:51
Lab Samp ID: F244-02                Dilution Factor: 1
Lab File ID: RFQ804                 Matrix          : WATER
Ext Btch ID: V005F66                % Moisture     : NA
Calib. Ref.: RFQ785                 Instrument ID   : T-005
=====
  
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	99	70-140	
4-BROMOFLUOROBENZENE	110	70-130	
TOLUENE-D8	108	70-140	

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```

=====
Client   : TETRA TECH, INC.           Date Collected: 06/18/07
Project  : LMC BEAUMONT SITE 2       Date Received: 06/20/07
Batch No. : 07F244                   Date Extracted: 06/28/07 02:30
Sample ID: MW-17                      Date Analyzed: 06/28/07 02:30
Lab Samp ID: F244-03                  Dilution Factor: 1
Lab File ID: RFQ805                   Matrix           : WATER
Ext Btch ID: V005F66                  % Moisture       : NA
Calib. Ref.: RFQ785                   Instrument ID    : T-005
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	0.45J	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	1.7	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	2.7	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	102	70-140
4-BROMOFLUOROBENZENE	110	70-130
TOLUENE-D8	109	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client   : TETRA TECH, INC.           Date Collected: 06/18/07
Project  : LMC BEAUMONT SITE 2       Date Received: 06/20/07
Batch No.: 07F244                   Date Extracted: 06/28/07 03:08
Sample ID: IW-04                    Date Analyzed: 06/28/07 03:08
Lab Samp ID: F244-04                Dilution Factor: 1
Lab File ID: RFQ806                 Matrix          : WATER
Ext Btch ID: V005F66                % Moisture     : NA
Calib. Ref.: RFQ785                 Instrument ID   : T-005
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	8.7	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	0.38J	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	3.1	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	5.9	1.0	0.20
VINYL CHLORIDE	2.3	1.0	0.20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	99	70-140	
4-BROMOFLUOROBENZENE	111	70-130	
TOLUENE-D8	108	70-140	

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/18/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/20/07
Batch No.   : 07F244                    Date Extracted: 06/28/07 03:45
Sample ID   : MW-19                     Date Analyzed: 06/28/07 03:45
Lab Samp ID : F244-05                   Dilution Factor: 1
Lab File ID : RFQ807                    Matrix          : WATER
Ext Btch ID : V005F66                   % Moisture      : NA
Calib. Ref. : RFQ785                    Instrument ID   : T-005
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	0.28J	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	2.0	1.0	0.20
1,1-DICHLOROETHENE	20	1.0	0.20
1,2-DICHLOROETHANE	0.41J	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	0.37J	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	9.4	1.0	0.20
VINYL CHLORIDE	0.60J	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	99	70-140
4-BROMOFLUOROBENZENE	108	70-130
TOLUENE-D8	110	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/19/07
Project    : LMC BEAUMONT SITE 2       Date Received: 06/20/07
Batch No.  : 07F244                    Date Extracted: 06/28/07 01:15
Sample ID  : LTB-061907                Date Analyzed: 06/28/07 01:15
Lab Samp ID: F244-06                   Dilution Factor: 1
Lab File ID: RFQ803                    Matrix          : WATER
Ext Btch ID: V005F66                  % Moisture     : NA
Calib. Ref.: RFQ785                    Instrument ID   : T-005
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,1,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
1,2-DICHLOROETHENE	ND	1.0	0.20
1,3-DICHLOROPROPENE	ND	1.0	0.20
BROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	98	70-140
4-BROMOFLUOROBENZENE	110	70-130
TOLUENE-D8	110	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/19/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/20/07
Batch No.   : 07F244                   Date Extracted: 06/28/07 04:22
Sample ID   : LEB-061907-BP            Date Analyzed: 06/28/07 04:22
Lab Samp ID: F244-07                   Dilution Factor: 1
Lab File ID: RFQ808                    Matrix          : WATER
Ext Btch ID: V005F66                   % Moisture     : NA
Calib. Ref.: RFQ785                    Instrument ID   : T-005
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	0.43J	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	0.68J	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	101	70-140
4-BROMOFLUOROBENZENE	109	70-130
TOLUENE-D8	109	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/19/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/20/07
Batch No.   : 07F244                   Date Extracted: 06/28/07 05:01
Sample ID   : MW-49                    Date Analyzed: 06/28/07 05:01
Lab Samp ID : F244-08                  Dilution Factor: 1
Lab File ID : RFQ809                   Matrix          : WATER
Ext Btch ID: V005F66                  % Moisture      : NA
Calib. Ref.: RFQ785                   Instrument ID   : T-005
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	1.1	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	0.58J	1.0	0.20
1,1-DICHLOROETHENE	18	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	0.97J	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
1,1-DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	19	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	100	70-140
4-BROMOFLUOROBENZENE	111	70-130
TOLUENE-DB	109	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/19/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/20/07
Batch No.   : 07F244                   Date Extracted: 06/28/07 05:39
Sample ID   : MW-28                     Date Analyzed: 06/28/07 05:39
Lab Samp ID : F244-09                   Dilution Factor: 1
Lab File ID : RFQ810                    Matrix          : WATER
Ext Btch ID : V005F66                   % Moisture      : NA
Calib. Ref. : RFQ785                    Instrument ID    : T-005
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	0.29J	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	0.48J	1.0	0.20
1,1-DICHLOROETHENE	8.7	1.0	0.20
1,2-DICHLOROETHANE	0.46J	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	11	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	101	70-140
4-BROMOFLUOROBENZENE	108	70-130
TOLUENE-D8	109	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/19/07
Project    : LMC BEAUMONT SITE 2       Date Received: 06/20/07
Batch No.  : 07F244                   Date Extracted: 06/28/07 06:16
Sample ID  : MW-68                    Date Analyzed: 06/28/07 06:16
Lab Samp ID: F244-10                  Dilution Factor: 1
Lab File ID: RFQ811                  Matrix       : WATER
Ext Btch ID: V005F66                 % Moisture   : NA
Calib. Ref.: RFQ785                  Instrument ID : T-005
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	1.6	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
IS-1,2-DICHLOROETHENE	ND	1.0	0.20
IS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	2.0	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	100	70-140
4-BROMOFLUOROBENZENE	110	70-130
TOLUENE-D8	109	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client   : TETRA TECH, INC.           Date Collected: 06/19/07
Project  : LMC BEAUMONT SITE 2       Date Received: 06/20/07
Batch No.: 07F244                   Date Extracted: 06/28/07 06:54
Sample ID: MW-69                    Date Analyzed: 06/28/07 06:54
Lab Samp ID: F244-11               Dilution Factor: 1
Lab File ID: RF0812                Matrix       : WATER
Ext Btch ID: V005F66               % Moisture   : NA
Calib. Ref.: RF0785                Instrument ID : T-005
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	0.21J	1.0	0.20
1,1-DICHLOROETHENE	6.3	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	0.84J	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	11	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	101	70-140
4-BROMOFLUOROBENZENE	110	70-130
TOLUENE-D8	109	70-140

QC SUMMARIES

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client   : TETRA TECH, INC.           Date Collected: NA
Project  : LMC BEAUMONT SITE 2       Date Received: 06/27/07
Batch No. : 07F244                   Date Extracted: 06/27/07 23:59
Sample ID: MBLK1W                    Date Analyzed: 06/27/07 23:59
Lab Samp ID: V005F66Q                Dilution Factor: 1
Lab File ID: RFQ801                 Matrix       : WATER
Ext Btch ID: V005F66                % Moisture  : NA
Calib. Ref.: RFQ785                 Instrument ID : T-005
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	81	70-140	
4-BROMOFLUOROBENZENE	93	70-130	
TOLUENE-D8	92	70-130	

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
ATCH NO.: 07F244
METHOD: SW 5030B/8260B

MATRIX: WATER
DILUTION FACTOR: 1 1
SAMPLE ID: MBLK1W
LAB SAMP ID: V005F66Q V005F66L V005F66C
LAB FILE ID: RFQ801 RFQ798 RFQ799
DATE EXTRACTED: 06/27/0723:59 06/27/0722:08 06/27/0722:44 DATE COLLECTED: NA
DATE ANALYZED: 06/27/0723:59 06/27/0722:08 06/27/0722:44 DATE RECEIVED: 06/27/07
PREP. BATCH: V005F66 V005F66 V005F66
CALIB. REF: RFQ785 RFQ785 RFQ785

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,1-Dichloroethene	ND	10.0	9.43	94	10.0	9.38	94	1	60-130	30
Benzene	ND	10.0	11.6	116	10.0	8.88	89	27	70-130	30
Chlorobenzene	ND	10.0	10.6	106	10.0	9.79	98	8	70-120	30
Toluene	ND	10.0	10.4	104	10.0	9.57	96	8	70-130	30
Trichloroethene	ND	10.0	10.5	105	10.0	9.71	97	8	70-130	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	QC LIMIT (%)
1,2-Dichloroethane-d4	10.0	10.9	109	10.0	10.6	106	70-140
4-Bromofluorobenzene	10.0	11.2	112	10.0	11.0	110	70-130
Toluene-d8	10.0	11.9	119	10.0	11.3	113	70-130

INITIAL CALIBRATIONS

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 2
 b Code: EMXT Case No.: SAS No.: SDG No.: 07F244
 .b File ID: RFQ779 BFB Injection Date : 06/27/07
 Instrument ID: T-005 BFB Injection Time : 10:25
 GC Column:RTX502.2ID:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	24.12
75	30.0 - 60.0% of mass 95	53.78
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	7.16
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	68.22
175	5.0 - 9.0% of mass 174	5.10(7.5)1
176	95.0 - 101.0% of mass 174	66.07(96.8)1
177	5.0 - 9.0% of mass 176	4.55(6.9)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1 VSTD0.3	V005F271	RFQ780	06/27/07	11:01
2 VSTD0.5	V005F272	RFQ781	06/27/07	11:38
3 VSTD01	V005F273	RFQ782	06/27/07	12:16
4 VSTD02	V005F274	RFQ783	06/27/07	12:52
5 VSTD05	V005F275	RFQ784	06/27/07	13:29
6 VSTD010	V005F276	RFQ785	06/27/07	14:06
VSTD020	V005F277	RFQ786	06/27/07	14:43
VSTD030	V005F278	RFQ787	06/27/07	15:20
VSTD040	V005F279	RFQ788	06/27/07	15:57
10 VSTD050	V005F2710	RFQ789	06/27/07	16:34
11 VSTD010	IV005F2702	RFQ793	06/27/07	19:00

INITIAL_CALIBRATION - RELATIVE_RESPONSE_FACTOR

Instrument ID : I005
 Beginning Date/Time : 06/27/07 11:01
 Spike Units : PPB
 IC File : RFQ785

Column Spec : RTX502.2 ID : 0.32MM
 Ending Date/Time : 06/27/07 16:34
 HPChem Method : V005P27

M	IDX	Parameters	11:01 RFQ780	5 11:38 RFQ781	12:16 RFQ782	12:52 RFQ783	13:29 RFQ784	14:06 RFQ785	14:43 RFQ786	15:20 RFQ787	15:57 RFQ788	16:34 RFQ789	AV_RRF	%_RSD	AV_Rt_M
1	1	1,4-DIFLUOROBENZENE	0.583	0.544	0.502	0.484	0.588	0.571	0.494	0.456	0.435	0.463	0.512	10.88	9.8515
2	2	Dichlorodifluoromethane	0.634	0.613	0.570	0.544	0.624	0.595	0.503	0.490	0.457	0.460	0.553	11.46	2.2022
3	3	Chloromethane	0.421	0.452	0.477	0.464	0.562	0.558	0.461	0.442	0.412	0.460	0.471	10.79	2.5297
4	4	Vinyl chloride	0.342	0.371	0.377	0.318	0.327	0.305	0.270	0.282	0.275	0.285	0.315	12.31	2.6935
5	5	Bromomethane	0.237	0.286	0.299	0.290	0.349	0.339	0.286	0.279	0.261	0.288	0.291	11.28	3.3262
6	6	Chloroethane	0.858	0.918	0.922	0.863	1.004	0.890	0.796	0.857	0.826	0.845	0.878	6.69	3.4453
7	7	Dichlorofluoromethane	0.600	0.601	0.617	0.581	0.699	0.697	0.594	0.563	0.537	0.588	0.608	8.64	3.5093
8	8	Trichlorofluoromethane	0.283	0.266	0.255	0.014	0.015	0.015	0.013	0.013	0.013	0.014	0.000	0.00	0.0000
9	9	sec-Propyl alcohol	0.591	0.626	0.628	0.566	0.679	0.598	0.534	0.585	0.567	0.582	0.596	6.79	4.7316
10	10	Acrolein	0.100	0.100	0.161	0.282	0.457	0.464	0.415	0.435	0.407	0.420	0.000	0.00	0.0000
11	11	1,1,2-Trichloro-1,2,2-trifluoroethane	0.088	0.094	0.094	0.096	0.107	0.101	0.095	0.098	0.097	0.106	0.098	38.83	5.1945
12	12	Acetone	1.280	0.895	0.895	0.596	0.547	0.447	0.377	0.404	0.388	0.396	0.592	6.05	3.3551
13	13	1,1-Dichloroethene	0.845	0.841	0.835	0.755	0.898	0.809	0.707	0.797	0.779	0.803	0.807	51.70	5.4790
14	14	tert-Butyl alcohol	0.413	0.467	0.561	0.519	0.565	0.510	0.405	0.404	0.404	0.443	0.045	14.19	5.7212
15	15	Acetonitrile	0.569	0.581	0.602	0.526	0.628	0.556	0.487	0.540	0.528	0.533	0.555	9.19	5.8378
16	16	Iodomethane	0.825	0.964	1.025	0.940	1.111	0.992	0.885	0.964	0.970	0.983	0.966	7.92	5.9465
17	17	Methyl acetate	0.634	0.724	0.729	0.653	0.751	0.668	0.589	0.631	0.617	0.631	0.663	8.10	6.6298
18	18	Methylene chloride	0.592	0.727	0.799	0.742	0.855	0.780	0.695	0.750	0.761	0.766	0.165	28.34	6.6852
19	19	Carbon disulfide	0.458	0.554	0.618	0.561	0.603	0.538	0.461	0.491	0.469	0.438	0.519	13.18	7.2164
20	20	Acrylonitrile	0.488	0.616	0.635	0.575	0.652	0.574	0.506	0.539	0.544	0.526	0.565	9.74	7.6317
21	21	tert-Butyl methyl ether (MTBE)	0.576	0.599	0.664	0.599	0.664	0.590	0.522	0.555	0.553	0.544	0.000	0.00	0.0000
22	22	trans-1,2-Dichloroethene	0.240	0.244	0.274	0.241	0.253	0.225	0.197	0.208	0.212	0.208	0.230	8.13	7.9027
23	23	Isopropyl ether (DIPE)	0.497	0.573	0.611	0.571	0.638	0.566	0.524	0.534	0.523	0.513	0.555	0.00	0.0000
24	24	1,1-Dichloroethane	0.515	0.547	0.590	0.632	0.618	0.551	0.586	0.578	0.514	0.508	0.644	13.85	8.5972
25	25	Vinyl acetate	0.281	0.347	0.304	0.313	0.345	0.294	0.316	0.272	0.272	0.272	0.564	7.81	9.1756
26	26	tert-Butyl ethyl ether (ETBE)	0.180	0.180	0.202	0.223	0.199	0.182	0.200	0.189	0.192	0.189	0.195	0	15.9570
27	27	2-Butanone	0.531	0.542	0.566	0.569	0.592	0.541	0.541	0.563	0.564	0.563	0.558	6.69	8.8536
28	28	2,2-Dichloropropane	0.357	0.419	0.423	0.467	0.447	0.404	0.431	0.444	0.414	0.416	0.422	3.37	9.0208
29	29	cis-1,2-Dichloroethene	1.578	1.400	1.414	1.698	1.490	1.599	1.599	1.599	1.599	1.488	1.523	6.98	9.3066
30	30	tert-Butyl formate (TBF)	0.475	0.400	0.412	0.409	0.438	0.360	0.391	0.423	0.414	0.426	0.415	7.31	10.4455
31	31	Chloroform	0.354	0.363	0.397	0.419	0.436	0.343	0.394	0.425	0.411	0.421	0.394	17.72	10.5527
32	32	Bromochloroethane	0.400	0.438	0.468	0.493	0.502	0.450	0.468	0.500	0.493	0.499	0.471	9.03	10.7776
33	33	Tetrahydrofuran	0.131	0.155	0.169	0.192	0.199	0.178	0.178	0.170	0.183	0.185	0.174	11.30	11.2212
34	34	1,1,1-trichloroethane	0.170	0.170	0.170	0.148	0.161	0.175	0.168	0.180	0.184	0.185	0.000	0.00	0.0000
35	35	Cyclohexane	0.417	0.446	0.469	0.491	0.523	0.481	0.482	0.511	0.508	0.195	0.484	7.83	12.0098
36	36	tert-Amyl methyl ether (TAME)	0.994	0.946	0.973	1.040	1.040	0.921	1.309	1.215	1.155	1.196	1.249	6.90	12.2976
37	37	1,2-Dichloroethane	0.286	0.207	0.204	0.204	0.260	0.250	0.255	0.276	0.275	0.281	0.973	3.66	12.7702
38	38	CHLOROBENZENE-D5	0.302	0.302	0.348	0.347	0.387	0.359	0.362	0.387	0.384	0.384	0.255	11.99	13.3993
39	39	1,1-Dichloropropane	0.140	0.170	0.180	0.191	0.185	0.188	0.188	0.197	0.196	0.199	0.354	10.53	13.3278
40	40	Carbon tetrachloride	0.294	0.346	0.365	0.398	0.410	0.370	0.090	0.107	0.112	0.112	0.075	15.16	13.6375
41	41	1,2-Dichloroethane	0.360	0.316	0.307	0.282	0.322	0.285	0.288	0.318	0.310	0.310	0.312	8.94	14.2747
42	42	Benzene	0.170	0.170	0.170	0.148	0.161	0.175	0.168	0.180	0.184	0.185	0.000	0.00	0.0000
43	43	Trichloroethene	0.417	0.446	0.469	0.491	0.523	0.481	0.482	0.511	0.508	0.195	0.484	7.83	12.0098
44	44	Methylcyclohexane	0.994	0.946	0.973	1.040	1.040	0.921	1.309	1.215	1.155	1.196	1.249	6.90	12.2976
45	45	1,2-Dichloropropane	0.286	0.207	0.204	0.204	0.260	0.250	0.255	0.276	0.275	0.281	0.973	3.66	12.7702
46	46	Bromodichloromethane	0.302	0.302	0.348	0.347	0.387	0.359	0.362	0.387	0.384	0.384	0.255	11.99	13.3993
47	47	Dibromomethane	0.140	0.170	0.180	0.191	0.185	0.188	0.188	0.197	0.196	0.199	0.354	10.53	13.3278
48	48	2-Chloroethyl vinyl ether	0.294	0.346	0.365	0.398	0.410	0.370	0.090	0.107	0.112	0.112	0.075	15.16	13.6375
49	49	4-Methyl-2-pentanone	0.360	0.316	0.307	0.282	0.322	0.285	0.288	0.318	0.310	0.310	0.312	8.94	14.2747
50	50	cis-1,3-Dichloropropene	0.170	0.170	0.170	0.148	0.161	0.175	0.168	0.180	0.184	0.185	0.000	0.00	0.0000
51	51	Toluene-d8	0.417	0.446	0.469	0.491	0.523	0.481	0.482	0.511	0.508	0.195	0.484	7.83	12.0098
52	52	Toluene	0.994	0.946	0.973	1.040	1.040	0.921	1.309	1.215	1.155	1.196	1.249	6.90	12.2976
53	53	Ethyl methacrylate	0.286	0.207	0.204	0.204	0.260	0.250	0.255	0.276	0.275	0.281	0.973	3.66	12.7702
54	54	trans-1,3-Dichloropropene	0.302	0.302	0.348	0.347	0.387	0.359	0.362	0.387	0.384	0.384	0.255	11.99	13.3993
55	55	1,1,2-Trichloroethane	0.140	0.170	0.180	0.191	0.185	0.188	0.188	0.197	0.196	0.199	0.354	10.53	13.3278
56	56	2-Hexanone	0.294	0.346	0.365	0.398	0.410	0.370	0.090	0.107	0.112	0.112	0.075	15.16	13.6375
57	57	1,3-Dichloropropane	0.360	0.316	0.307	0.282	0.322	0.285	0.288	0.318	0.310	0.310	0.312	8.94	14.2747
58	58	Tetrachloroethene	0.170	0.170	0.170	0.148	0.161	0.175	0.168	0.180	0.184	0.185	0.000	0.00	0.0000

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59	Dibromochloromethane	0.172	0.199	0.220	0.239	0.259	0.241	0.249	0.269	0.266	0.268	0.238	13.57	14.6960
60	2-Ethyl-1-butanol	0.131	0.166	0.186	0.194	0.208	0.187	0.190	0.199	0.196	0.197	0.000	0.00	0.0000
61	1,2-Dibromoethane	0.825	0.720	0.690	0.619	0.709	0.617	0.616	0.693	0.688	0.197	0.185	11.87	15.1308
62	1-Chlorohexane	0.906	0.842	0.860	0.890	0.940	0.836	0.840	0.904	0.895	0.688	0.685	9.16	15.5342
63	Chlorobenzene	0.250	0.246	0.263	0.281	0.301	0.276	0.285	0.302	0.299	0.881	0.879	3.90	16.0374
64	1,1,1,2-Tetrachloroethane	2.011	1.794	1.805	1.809	1.976	1.774	1.763	1.912	1.878	1.831	1.855	7.42	16.1402
65	Ethylbenzene	1.591	1.381	1.369	1.399	1.512	1.349	1.342	1.452	1.407	1.831	1.855	4.64	16.1744
66	m-Xylene & p-Xylene	1.469	1.342	1.381	1.419	1.486	1.325	1.326	1.452	1.407	1.831	1.855	5.81	16.3471
67	o-Xylene	0.878	0.787	0.839	0.873	0.976	0.873	0.906	0.972	0.952	1.341	1.422	4.20	17.3129
68	Styrene	1	1	1	1	1	1	1	1	1	1.341	1.422	6.69	17.4037
69	1,2-DICHLOROBENZENE-D4	0.232	0.232	0.251	0.285	0.300	0.289	0.314	0.346	0.348	0.348	0.301	14.06	18.1199
70	Bromoform	5.721	5.145	5.185	4.879	5.098	4.693	4.479	5.022	4.935	4.592	4.935	7.61	18.1451
71	Isopropylbenzene	0.464	0.478	0.560	0.568	0.584	0.530	0.559	0.604	0.604	0.613	0.556	9.27	18.5515
72	1,1,2,2-Tetrachloroethane	1.449	1.173	1.010	1.280	1.295	1.168	1.277	1.277	1.277	1.277	1.236	11.07	18.7085
73	4-Bromofluorobenzene	0.099	0.099	0.117	0.135	0.135	0.116	0.116	0.126	0.126	0.126	0.122	9.33	18.8858
74	1,2,3-Trichloropropane	8.234	6.841	6.750	6.236	6.814	6.172	6.030	6.778	6.604	6.122	6.338	9.91	19.0771
75	trans-1,4-Dichloro-2-butene	0.862	0.839	0.891	0.846	0.908	0.807	0.833	0.901	0.881	0.860	0.863	3.77	19.1202
76	n-Propylbenzene	4.664	4.175	3.973	3.800	3.953	3.508	3.610	3.846	3.834	3.608	3.897	8.58	19.4493
77	Bromobenzene	4.787	4.016	4.094	3.762	3.983	3.455	3.494	3.856	3.788	3.604	3.884	9.88	19.4552
78	2-Chlorotoluene	4.459	3.774	3.927	3.240	3.507	3.083	3.055	3.459	3.374	3.237	3.401	9.97	19.5699
79	1,3,5-Trimethylbenzene	4.660	3.714	3.786	3.715	4.009	3.485	3.660	3.828	3.794	3.638	3.809	7.54	20.2770
80	4-Chlorotoluene	6.738	5.612	5.604	5.089	5.858	4.335	3.391	3.733	3.697	3.574	3.713	8.37	20.5634
81	tert-Butylbenzene	5.348	4.359	4.289	3.957	4.496	3.845	4.869	5.506	5.436	5.265	5.464	9.85	20.7852
82	1,2,4-Trimethylbenzene	2.123	1.777	1.760	1.657	1.792	1.591	1.589	1.729	1.729	1.699	1.746	8.63	21.1241
83	sec-Butylbenzene	2.076	1.613	1.636	1.488	1.680	1.473	1.487	1.649	1.643	1.633	1.638	10.54	21.5440
84	p-Isopropyltoluene	5.056	4.274	4.107	3.740	4.477	3.790	3.753	4.489	4.426	4.339	4.245	9.74	22.1008
85	1,3-Dichlorobenzene	0.723	0.726	0.696	0.651	0.668	0.665	0.669	0.676	0.679	0.683	0.657	20.81	24.3677
86	1,4-Dichlorobenzene	0.662	0.671	0.696	0.561	0.688	0.586	0.559	0.691	0.666	0.655	0.645	10.63	26.4719
87	n-Butylbenzene	1.122	0.880	0.621	0.534	0.572	0.642	0.684	0.691	1.068	1.047	0.809	27.65	26.9840
88	1,2-Dichlorobenzene	0.573	0.614	0.553	0.506	0.573	0.568	0.555	0.653	0.677	0.668	0.594	9.52	27.5006
89	1,2-Dibromo-3-chloropropane													
90	1,2,4-Trichlorobenzene													
91	Hexachlorobutadiene													
92	Naphthalene													
93	1,2,3-Trichlorobenzene													

Spike Amount = Nominal Amount * M
Ave_RSD : 10.5 Max_RSD : 51.7

Use Least Square Linear Regression with weighting factor of inverse concentration for comps with %_RSD > 15
Resp_Ratio = x0 + x1 * Amt_Ratio

IDX	Parameter	x0	x1	CCF
16	Iodomethane	-0.01825	0.42876	0.9984
18	Methylene chloride	0.04813	0.38208	0.9987
25	Vinyl acetate	-0.01834	0.21000	0.9974
44	Methylcyclohexane	-0.01077	0.77293	0.9979
56	2-Hexanone	-0.04058	0.11311	0.9959
89	1,2-Dibromo-3-chloropropane	-0.00509	0.07942	0.9979

Use Quadratic Regression of inv conc w.f. for comps of linear reg of inv conc w.f. with CDF < .995
Resp_Ratio = x0 + x1 * Amt_Ratio + x2 * Amt_Ratio * Amt_Ratio

IDX	Parameter	x0	x1	x2	CCF
92	Naphthalene	0.01470	0.51701	0.11673	0.9976

10-30-07

SECOND SOURCE VERIFICATION

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F27\RFQ793.D Vial: 16
 Acq On : 27 Jun 2007 7:00 pm Operator: DN
 Sample : IVO05F2702 Inst : T005
 Misc : 10ppb8260/20.0ppbKET-A/50.0ppbTBA/30.0pp Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO05F27.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 28 09:07:18 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	119	0.00
2 T	Dichlorodifluoromethane	10.000	9.598	4.0	102	0.00
3 P,T	Chloromethane	10.000	10.514	-5.1	116	0.00
4 C,T	Vinyl chloride	10.000	10.966	-9.7	110	0.00
5 T	Bromomethane	10.000	11.029	-10.3	135	0.01
6 T	Chloroethane	10.000	10.977	-9.8	112	0.01
7 T	Dichlorofluoromethane	10.000	9.464	5.4	111	0.00
8 T	Trichlorofluoromethane	10.000	9.977	0.2	103	0.00
9 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
10 T	Acrolein	20.000	17.692	11.5	98	0.02
11 T	1,1,2-Trichloro-1,2,2-trifl	10.000	9.111	8.9	114	0.01
12 T	Acetone	20.000	17.943	10.3	107	0.02
13 C, TM	1,1-Dichloroethene	10.000	9.289	7.1	110	0.01
14 T	tert-Butyl alcohol	50.000	45.788	8.4	104	0.02
15 T	Acetonitrile	-1.000	0.000	0.0	0	0.00
16 T	Iodomethane	10.000	8.033	19.7	83	0.02
17 T	Methyl acetate	10.000	11.429	-14.3	132	0.02
18 T	Methylene chloride	10.000	9.285	7.1	107	0.01
19 T	Carbon disulfide	10.000	9.264	7.4	110	0.00
20 T	Acrylonitrile	30.000	26.156	12.8	102	0.02
21 T	tert-Butyl methyl ether (MT	10.000	9.354	6.5	109	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.174	8.3	109	0.01
23 T	Isopropyl ether (DIPE)	10.000	9.631	3.7	111	0.01
24 P,T	1,1-Dichloroethane	10.000	9.285	7.1	109	0.01
25 T	Vinyl acetate	10.000	7.883	21.2#	102	0.01
26 T	tert-Butyl ethyl ether (ETB	10.000	9.444	5.6	107	0.00
27 T	2-Butanone	20.000	16.620	16.9	96	0.02
28 T	2,2-Dichloropropane	10.000	9.427	5.7	108	0.00
29 T	cis-1,2-Dichloroethene	10.000	9.338	6.6	109	0.00
30 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.00
31 C,T	Chloroform	10.000	9.149	8.5	108	0.00
32 T	Bromochloromethane	10.000	8.795	12.1	107	0.00
33 T	Tetrahydrofuran	-1.000	0.000	0.0	0	0.00
34 T	1,1,1-Trichloroethane	10.000	9.284	7.2	108	0.01
35 T	Cyclohexane	10.000	12.409	-24.1#	146	0.00
36 T	tert-Amyl methyl ether (TAM	10.000	9.011	9.9	110	0.01
37 S	1,2-Dichloroethane-d4	10.000	9.494	5.1	118	0.00
38 I	CHLOROBENZENE-D5	10.000	10.000	0.0	107	0.00
39 T	1,1-Dichloropropene	10.000	9.295	7.1	107	0.00
40 T	Carbon tetrachloride	10.000	9.736	2.6	108	0.01

(#) = Out of Range
 RFQ793.D VO05F27.M

Thu Jun 28 09:18:45 2007

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Page 1

2023

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F27\RFQ793.D Vial: 16
 Acq On : 27 Jun 2007 7:00 pm Operator: DN
 Sample : IVO05F2702 Inst : T005
 Misc : 10ppb8260/20.0ppbKET-A/50.0ppbTBA/30.0pp Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO05F27.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 28 09:07:18 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
41 T	1,2-Dichloroethane	10.000	9.511	4.9	107	0.01
42 M,T	Benzene	10.000	9.287	7.1	110	0.01
43 M,T	Trichloroethene	10.000	9.956	0.4	123	0.00
44 T	Methylcyclohexane	10.000	12.135	-21.3#	158	0.00
45 C,T	1,2-Dichloropropane	10.000	10.465	-4.6	129	0.00
46 T	Bromodichloromethane	10.000	10.018	-0.2	113	0.00
47 T	Dibromomethane	10.000	10.699	-7.0	113	0.00
48 T	2-Chloroethyl vinyl ether	-1.000	0.000	0.0	0	0.00
49 T	4-Methyl-2-pentanone	20.000	19.397	3.0	103	0.01
50 T	cis-1,3-Dichloropropene	10.000	10.184	-1.8	110	0.00
51 S	Toluene-d8	10.000	10.846	-8.5	119	0.00
52 C, TM	Toluene	10.000	9.980	0.2	113	0.01
53 T	Ethyl methacrylate	10.000	10.394	-3.9	114	0.02
54 T	trans-1,3-Dichloropropene	10.000	10.338	-3.4	109	0.00
55 T	1,1,2-Trichloroethane	10.000	10.564	-5.6	113	0.00
56 T	2-Hexanone	20.000	19.960	0.2	102	0.00
57 T	1,3-Dichloropropane	10.000	10.364	-3.6	113	0.01
58 T	Tetrachloroethene	10.000	9.738	2.6	114	0.00
59 T	Dibromochloromethane	10.000	10.494	-4.9	112	0.00
60 T	2-Ethyl-1-butanol	-1.000	0.000	0.0	0	0.00
61 T	1,2-Dibromoethane	10.000	10.439	-4.4	111	0.01
62 T	1-Chlorohexane	10.000	9.588	4.1	114	0.01
63 P, M	Chlorobenzene	10.000	10.029	-0.3	113	0.01
64 T	1,1,1,2-Tetrachloroethane	10.000	10.154	-1.5	111	0.01
65 C, T	Ethylbenzene	10.000	9.857	1.4	111	0.01
66 T	m-Xylene & p-Xylene	20.000	19.578	2.1	111	0.00
67 T	o-Xylene	10.000	9.992	0.1	113	0.00
68 T	Styrene	10.000	10.319	-3.2	113	0.00
69 I	1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	109	0.00
70 P, T	Bromoform	10.000	10.256	-2.6	116	0.00
71 T	Isopropylbenzene	10.000	9.362	6.4	112	0.00
72 P, T	1,1,2,2-Tetrachloroethane	10.000	9.991	0.1	114	0.00
73 S	4-Bromofluorobenzene	10.000	10.309	-3.1	118	0.00
74 T	1,2,3-Trichloropropane	10.000	10.519	-5.2	120	0.01
75 T	trans-1,4-Dichloro-2-butene	10.000	9.430	5.7	106	0.00
76 T	n-Propylbenzene	10.000	9.477	5.2	114	0.00
77 T	Bromobenzene	10.000	9.873	1.3	115	0.00
78 T	2-Chlorotoluene	10.000	9.567	4.3	115	0.00
79 T	1,3,5-Trimethylbenzene	10.000	9.490	5.1	116	0.00
80 T	4-Chlorotoluene	10.000	9.460	5.4	113	0.00

(#) = Out of Range
 RFQ793.D VO05F27.M

Thu Jun 28 09:18:45 2007

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Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F27\RFQ793.D Vial: 16
 Acq On : 27 Jun 2007 7:00 pm Operator: DN
 Sample : IVO05F2702 Inst : T005
 Misc : 10ppb8260/20.0ppbKET-A/50.0ppbTBA/30.0pp Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO05F27.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 28 09:07:18 2007 *f Not evaluated*
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
81 T	tert-Butylbenzene	10.000	9.716	2.8	115	0.00
82 T	1,2,4-Trimethylbenzene	10.000	9.494	5.1	115	0.00
83 T	sec-Butylbenzene	10.000	9.544	4.6	116	0.00
84 T	p-Isopropyltoluene	10.000	9.576	4.2	116	0.00
85 T	1,3-Dichlorobenzene	10.000	9.740	2.6	116	0.01
86 T	1,4-Dichlorobenzene	10.000	9.629	3.7	116	0.00
87 T	n-Butylbenzene	10.000	9.708	2.9	118	0.01
88 T	1,2-Dichlorobenzene	10.000	9.829	1.7	116	0.01
89 T	1,2-Dibromo-3-chloropropane	10.000	9.643	3.6	119	0.01
90 T	1,2,4-Trichlorobenzene	10.000	10.154	-1.5	118	0.00
91 T	Hexachlorobutadiene	10.000	9.666	3.3	116	0.01
92 T	Naphthalene <i>*</i>	10.000	13.565	-35.6#	157	0.01
93 T	1,2,3-Trichlorobenzene	10.000	10.083	-0.8	114	0.00

mu 6-30-07

(#) = Out of Range
 RFQ793.D VO05F27.M

SPCC's out = 0 CCC's out = 0
 Thu Jun 28 09:18:46 2007

DAILY CALIBRATIONS

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 2
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F244
 Lab File ID: RFQ795 BFB Injection Date : 06/27/07
 Instrument ID: T-005 BFB Injection Time : 20:15
 GC Column:RTX502.2ID:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	23.45
75	30.0 - 60.0% of mass 95	49.73
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.81
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	64.09
175	5.0 - 9.0% of mass 174	4.42(6.9)1
176	95.0 - 101.0% of mass 174	61.19(95.5)1
177	5.0 - 9.0% of mass 176	4.16(6.8)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD,BLANKS, AND STANDARDS:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	VSTD010	CV005F2702	RFQ797	06/27/07 21:30
2	MBLK1W	V005F66Q	RFQ801	06/27/07 23:59
3	LCS1W	V005F66L	RFQ798	06/27/07 22:08
4	LCD1W	V005F66C	RFQ799	06/27/07 22:44
5	LTB-061807	F244-01	RFQ802	06/28/07 00:37
6	LTB-061907	F244-06	RFQ803	06/28/07 01:15
7	LEB-061807-BP	F244-02	RFQ804	06/28/07 01:51
8	MW-17	F244-03	RFQ805	06/28/07 02:30
9	IW-04	F244-04	RFQ806	06/28/07 03:08
10	MW-19	F244-05	RFQ807	06/28/07 03:45
11	LEB-061907-BP	F244-07	RFQ808	06/28/07 04:22
12	MW-49	F244-08	RFQ809	06/28/07 05:01
13	MW-28	F244-09	RFQ810	06/28/07 05:39
14	MW-68	F244-10	RFQ811	06/28/07 06:16
15	MW-69	F244-11	RFQ812	06/28/07 06:54

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc
Lab Code: EMXT
Lab File ID: RFQ785
Instrument ID: T-005
GC Column: RTX502.2

ID: 0.32mm (mm)

Project: LMC BEAUMONT SITE 2
SDG No.: 07F244
Date Analyzed: 06/27/07
Time Analyzed: 14:06
Heated Purge: (Y/N)

	IS1(DBF)		IS2(CBZ)		IS3(DCB)	
	AREA #	RT #	AREA #	RT #	AREA #	RT #
12 HOUR STD	2434830	9.86	2069317	15.96	742908	22.33
UPPER LIMIT	4869660	10.36	4138634	16.46	1485816	22.83
LOWER LIMIT	1217415	9.36	1034659	15.46	371454	21.83
SAMPLE ID						
1 VSTD010	2452532	9.84	1910086	15.95	678848	22.33
2 MBLK1W	2894394	9.84	2193503	15.94	707006	22.33
3 LCS1W	2456953	9.84	1883954	15.95	684427	22.32
4 LCD1W	2659991	9.84	2151745	15.95	767540	22.33
5 LTB-061807	2548553	9.84	2183492	15.94	705770	22.33
6 LTB-061907	2767791	9.84	2101481	15.95	690721	22.33
7 LEB-061807-BP	2784070	9.84	2148936	15.94	709947	22.33
8 MW-17	2697604	9.84	2053175	15.95	676194	22.33
9 IW-04	2721065	9.84	2081850	15.94	672851	22.33
10 MW-19	2699578	9.84	2056705	15.95	681669	22.33
11 LEB-061907-BP	2668950	9.84	2051260	15.94	677725	22.32
12 MW-49	2597853	9.84	1990719	15.94	644471	22.33
13 MW-2B	2567986	9.84	1966571	15.94	649851	22.33
14 MW-68	2634460	9.84	2028325	15.94	650458	22.33
15 MW-69	2610788	9.84	2024092	15.94	655797	22.33

IS1 (DFB) = 1,4-Difluorobenzene
IS2 (CBZ) = Chlorobenzene-d5
IS3 (DCB) = 1,2-Dichlorobenzene-d4

AREA UPPER LIMIT = + 100% of internal standard area
AREA LOWER LIMIT = - 50% of internal standard area
AREA UPPER LIMIT = + 50% of surrogate area
AREA LOWER LIMIT = - 50% of surrogate area

Column used to flag internal standard area values with an asterisk
* Values outside of QC limits.

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F27\RFQ797.D Vial: 4
 Acq On : 27 Jun 2007 9:30 pm Operator: DN
 Sample : CVO05F2702 Inst : TO05
 Misc : 10ppb8260/20.0ppbKET-A/50.0ppbTBA/30.0pp Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO05F27.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 28 09:07:18 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	101	-0.02
2 T	Dichlorodifluoromethane	10.000	10.714	-7.1	97	-0.02
3 P,T	Chloromethane	10.000	10.071	-0.7	94	0.00
4 C,T	Vinyl chloride	10.000	11.079	-10.8	94	-0.02
5 T	Bromomethane	10.000	10.424	-4.2	108	0.00
6 T	Chloroethane	10.000	10.987	-9.9	95	0.00
7 T	Dichlorofluoromethane	10.000	9.328	6.7	93	-0.02
8 T	Trichlorofluoromethane	10.000	10.740	-7.4	94	-0.02
9 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
10 T	Acrolein	20.000	16.987	15.1	80	0.00
11 T	1,1,2-Trichloro-1,2,2-trifl	10.000	8.976	10.2	95	0.00
12 T	Acetone	20.000	19.286	3.6	97	0.00
13 C,TM	1,1-Dichloroethene	10.000	9.256	7.4	93	-0.02
14 T	tert-Butyl alcohol	50.000	49.774	0.5	96	0.00
15 T	Acetonitrile	-1.000	0.000	0.0	0	0.00
16 T	Iodomethane	10.000	8.516	14.8	75	-0.02
17 T	Methyl acetate	10.000	1.747	82.5#	17	-0.02
18 T	Methylene chloride	10.000	9.471	5.3	92	-0.02
19 T	Carbon disulfide	10.000	9.240	7.6	93	-0.02
20 T	Acrylonitrile	30.000	28.215	6.0	93	-0.02
21 T	tert-Butyl methyl ether (MT	10.000	9.844	1.6	97	-0.02
22 T	trans-1,2-Dichloroethene	10.000	9.386	6.1	94	0.00
23 T	Isopropyl ether (DIPE)	10.000	9.809	1.9	96	0.00
24 P,T	1,1-Dichloroethane	10.000	9.255	7.4	93	-0.02
25 T	Vinyl acetate	10.000	8.919	10.8	99	-0.02
26 T	tert-Butyl ethyl ether (ETB	10.000	10.198	-2.0	98	-0.02
27 T	2-Butanone	20.000	19.714	1.4	97	-0.02
28 T	2,2-Dichloropropane	10.000	9.306	6.9	90	-0.02
29 T	cis-1,2-Dichloroethene	10.000	9.621	3.8	95	-0.02
30 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.00
31 C,T	Chloroform	10.000	9.414	5.9	94	-0.02
32 T	Bromochloromethane	10.000	9.663	3.4	100	-0.02
33 T	Tetrahydrofuran	-1.000	0.000	0.0	0	0.00
34 T	1,1,1-Trichloroethane	10.000	9.639	3.6	95	-0.02
35 T	Cyclohexane	10.000	0.208	97.9#	2	0.07
36 T	tert-Amyl methyl ether (TAM	10.000	9.596	4.0	99	-0.02
37 S	1,2-Dichloroethane-d4	10.000	9.796	2.0	104	-0.01
38 I	CHLOROBENZENE-D5	10.000	10.000	0.0	92	-0.02
39 T	1,1-Dichloropropene	10.000	9.744	2.6	97	-0.01
40 T	Carbon tetrachloride	10.000	9.989	0.1	95	-0.02

(#) = Out of Range

RFQ797.D VO05F27.M

Thu Jun 28 10:39:00 2007

Page 1

2025

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F27\RFQ797.D Vial: 4
 Acq On : 27 Jun 2007 9:30 pm Operator: DN
 Sample : CVO05F2702 Inst : T005
 Misc : 10ppb8260/20.0ppbKET-A/50.0ppbTBA/30.0pp Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO05F27.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 28 09:07:18 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
41 T	1,2-Dichloroethane	10.000	9.999	0.0	96	-0.02
42 M,T	Benzene	10.000	9.586	4.1	98	-0.02
43 M,T	Trichloroethene	10.000	10.195	-2.0	108	-0.02
44 T	Methylcyclohexane	10.000	0.189	98.1#	1	0.00
45 C,T	1,2-Dichloropropane	10.000	10.707	-7.1	114	-0.02
46 T	Bromodichloromethane	10.000	10.429	-4.3	101	-0.02
47 T	Dibromomethane	10.000	11.022	-10.2	100	-0.02
48 T	2-Chloroethyl vinyl ether	-1.000	0.000	0.0	0	0.00
49 T	4-Methyl-2-pentanone	20.000	21.628	-8.1	98	0.00
50 T	cis-1,3-Dichloropropene	10.000	10.398	-4.0	97	-0.02
51 S	Toluene-d8	10.000	11.485	-14.8	108	-0.02
52 C, TM	Toluene	10.000	10.249	-2.5	100	0.00
53 T	Ethyl methacrylate	10.000	10.465	-4.6	99	0.00
54 T	trans-1,3-Dichloropropene	10.000	10.651	-6.5	97	-0.02
55 T	1,1,2-Trichloroethane	10.000	10.831	-8.3	100	-0.02
56 T	2-Hexanone	20.000	20.188	-0.9	89	0.00
57 T	1,3-Dichloropropane	10.000	10.797	-8.0	101	0.00
58 T	Tetrachloroethene	10.000	9.745	2.6	98	-0.02
59 T	Dibromochloromethane	10.000	11.039	-10.4	101	-0.02
60 T	2-Ethyl-1-butanol	-1.000	0.000	0.0	0	0.00
61 T	1,2-Dibromoethane	10.000	10.880	-8.8	100	0.00
62 T	1-Chlorohexane	10.000	9.713	2.9	99	0.00
63 P,M	Chlorobenzene	10.000	10.286	-2.9	100	0.00
64 T	1,1,1,2-Tetrachloroethane	10.000	10.608	-6.1	99	0.00
65 C,T	Ethylbenzene	10.000	10.090	-0.9	97	0.00
66 T	m-Xylene & p-Xylene	20.000	20.040	-0.2	98	-0.02
67 T	o-Xylene	10.000	10.180	-1.8	99	-0.02
68 T	Styrene	10.000	10.572	-5.7	100	-0.02
69 I	1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	91	0.00
70 P,T	Bromoform	10.000	10.656	-6.6	102	0.00
71 T	Isopropylbenzene	10.000	9.855	1.4	99	-0.02
72 P,T	1,1,2,2-Tetrachloroethane	10.000	10.974	-9.7	105	-0.02
73 S	4-Bromofluorobenzene	10.000	11.095	-11.0	107	0.00
74 T	1,2,3-Trichloropropane	10.000	10.362	-3.6	99	0.00
75 T	trans-1,4-Dichloro-2-butene	10.000	9.800	2.0	93	-0.01
76 T	n-Propylbenzene	10.000	9.673	3.3	98	0.00
77 T	Bromobenzene	10.000	10.186	-1.9	100	0.00
78 T	2-Chlorotoluene	10.000	9.788	2.1	99	0.00
79 T	1,3,5-Trimethylbenzene	10.000	9.713	2.9	100	-0.02
80 T	4-Chlorotoluene	10.000	9.656	3.4	97	0.00

(#) = Out of Range
 RFQ797.D VO05F27.M

Thu Jun 28 10:39:01 2007

Page 2

2030

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F27\RFQ797.D Vial: 4
 Acq On : 27 Jun 2007 9:30 pm Operator: DN
 Sample : CVO05F2702 Inst : T005
 Misc : 10ppb8260/20.0ppbKET-A/50.0ppbTBA/30.0pp Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO05F27.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 28 09:07:18 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
81 T	tert-Butylbenzene	10.000	9.858	1.4	98	-0.02
82 T	1,2,4-Trimethylbenzene	10.000	9.777	2.2	99	-0.02
83 T	sec-Butylbenzene	10.000	9.739	2.6	100	-0.02
84 T	p-Isopropyltoluene	10.000	9.607	3.9	98	-0.02
85 T	1,3-Dichlorobenzene	10.000	9.776	2.2	98	0.00
86 T	1,4-Dichlorobenzene	10.000	9.830	1.7	100	-0.02
87 T	n-Butylbenzene	10.000	9.415	5.9	96	0.00
88 T	1,2-Dichlorobenzene	10.000	9.994	0.1	99	0.00
89 T	1,2-Dibromo-3-chloropropane	10.000	10.252	-2.5	107	0.00
90 T	1,2,4-Trichlorobenzene	10.000	10.271	-2.7	100	-0.02
91 T	Hexachlorobutadiene	10.000	9.661	3.4	97	0.00
92 T	Naphthalene	10.000	14.489	-44.9#	144	0.00
93 T	1,2,3-Trichlorobenzene	10.000	10.767	-7.7	103	0.00

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F27\RFQ797.D Vial: 4
 Acq On : 27 Jun 2007 9:30 pm Operator: DN
 Sample : CVO05F2702 Inst : T005
 Misc : 10ppb8260/20.0ppbKET-A/50.0ppbTBA/30.0pp Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO05F27.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 28 09:07:18 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	1.000	1.000	0.0	101	-0.02
2 T	Dichlorodifluoromethane	0.512	0.549	-7.2	97	-0.02
3 P,T	Chloromethane	0.553	0.557	-0.7	94	0.00
4 C,T	Vinyl chloride	0.471	0.522	-10.8	94	-0.02
5 T	Bromomethane	0.315	0.329	-4.4	108	0.00
6 T	Chloroethane	0.291	0.320	-10.0	95	0.00
7 T	Dichlorofluoromethane	0.878	0.819	6.7	93	-0.02
8 T	Trichlorofluoromethane	0.608	0.653	-7.4	94	-0.02
9 T	sec-Propyl alcohol	0.000	0.000	0.0	0#	0.00
10 T	Acrolein	0.014	0.012	14.3	80	0.00
11 T	1,1,2-Trichloro-1,2,2-trifl	0.240	0.216	10.0	95	0.00
12 T	Acetone	0.047	0.046	2.1	97	0.00
13 C, TM	1,1-Dichloroethene	0.596	0.551	7.6	93	-0.02
14 T	tert-Butyl alcohol	0.013	0.013	0.0	96	0.00
15 T	Acetonitrile	0.000	0.000	0.0	0#	0.00
16 T	Iodomethane	0.349	0.347	0.6	75	-0.02
17 T	Methyl acetate	0.098	0.017	82.7#	17#	-0.02
18 T	Methylene chloride	0.592	0.410	30.7#	92	-0.02
19 T	Carbon disulfide	0.807	0.746	7.6	93	-0.02
20 T	Acrylonitrile	0.045	0.042	6.7	93	-0.02
21 T	tert-Butyl methyl ether (MT	0.500	0.492	1.6	97	-0.02
22 T	trans-1,2-Dichloroethene	0.555	0.521	6.1	94	0.00
23 T	Isopropyl ether (DIPE)	0.966	0.948	1.9	96	0.00
24 P,T	1,1-Dichloroethane	0.663	0.614	7.4	93	-0.02
25 T	Vinyl acetate	0.166	0.169	-1.8	99	-0.02
26 T	tert-Butyl ethyl ether (ETB	0.747	0.761	-1.9	98	-0.02
27 T	2-Butanone	0.057	0.056	1.8	97	-0.02
28 T	2,2-Dichloropropane	0.519	0.483	6.9	90	-0.02
29 T	cis-1,2-Dichloroethene	0.565	0.544	3.7	95	-0.02
30 T	tert-Butyl formate (TBF)	0.000	0.000	0.0	0#	0.00
31 C,T	Chloroform	0.587	0.552	6.0	94	-0.02
32 T	Bromochloromethane	0.230	0.223	3.0	100	-0.02
33 T	Tetrahydrofuran	0.000	0.000	0.0	0#	0.00
34 T	1,1,1-Trichloroethane	0.555	0.535	3.6	95	-0.02
35 T	Cyclohexane	0.644	0.013	98.0#	2#	0.07
36 T	tert-Amyl methyl ether (TAM	0.564	0.541	4.1	99	-0.02
37 S	1,2-Dichloroethane-d4	0.309	0.303	1.9	104	-0.01
38 I	CHLOROBENZENE-D5	1.000	1.000	0.0	92	-0.02
39 T	1,1-Dichloropropene	0.195	0.190	2.6	97	-0.01
40 T	Carbon tetrachloride	0.558	0.558	0.0	95	-0.02

(#) = Out of Range
 RFQ797.D VO05F27.M

Thu Jun 28 10:39:08 2007

Page 1

2032

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F27\RFQ797.D Vial: 4
 Acq On : 27 Jun 2007 9:30 pm Operator: DN
 Sample : CVO05F2702 Inst : TO05
 Misc : 10ppb8260/20.0ppbKET-A/50.0ppbTBA/30.0pp Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO05F27.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 28 09:07:18 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev (min)
41 T	1,2-Dichloroethane	0.422	0.422	0.0	96	-0.02
42 M,T	Benzene	1.523	1.460	4.1	98	-0.02
43 M,T	Trichloroethene	0.415	0.423	-1.9	108	-0.02
44 T	Methylcyclohexane	0.695	0.004	99.4#	1#	0.00
45 C,T	1,2-Dichloropropane	0.394	0.422	-7.1	114	-0.02
46 T	Bromodichloromethane	0.471	0.491	-4.2	101	-0.02
47 T	Dibromomethane	0.174	0.192	-10.3	100	-0.02
48 T	2-Chloroethyl vinyl ether	0.000	0.000	0.0	0#	0.00
49 T	4-Methyl-2-pentanone	0.172	0.186	-8.1	98	0.00
50 T	cis-1,3-Dichloropropene	0.484	0.504	-4.1	97	-0.02
51 S	Toluene-d8	1.249	1.434	-14.8	108	-0.02
52 C, TM	Toluene	0.973	0.997	-2.5	100	0.00
53 T	Ethyl methacrylate	0.255	0.267	-4.7	99	0.00
54 T	trans-1,3-Dichloropropene	0.354	0.377	-6.5	97	-0.02
55 T	1,1,2-Trichloroethane	0.185	0.200	-8.1	100	-0.02
56 T	2-Hexanone	0.097	0.094	3.1	89	0.00
57 T	1,3-Dichloropropane	0.375	0.405	-8.0	101	0.00
58 T	Tetrachloroethene	0.312	0.304	2.6	98	-0.02
59 T	Dibromochloromethane	0.238	0.263	-10.5	101	-0.02
60 T	2-Ethyl-1-butanol	0.000	0.000	0.0	0#	0.00
61 T	1,2-Dibromoethane	0.185	0.202	-9.2	100	0.00
62 T	1-Chlorohexane	0.685	0.665	2.9	99	0.00
63 P, M	Chlorobenzene	0.879	0.904	-2.8	100	0.00
64 T	1,1,1,2-Tetrachloroethane	0.280	0.297	-6.1	99	0.00
65 C, T	Ethylbenzene	1.855	1.872	-0.9	97	0.00
66 T	m-Xylene & p-Xylene	1.422	1.425	-0.2	98	-0.02
67 T	o-Xylene	1.390	1.415	-1.8	99	-0.02
68 T	Styrene	0.899	0.950	-5.7	100	-0.02
69 I	1,2-DICHLOROBENZENE-D4	1.000	1.000	0.0	91	0.00
70 P, T	Bromoform	0.301	0.321	-6.6	102	0.00
71 T	Isopropylbenzene	4.955	4.883	1.5	99	-0.02
72 P, T	1,1,2,2-Tetrachloroethane	0.556	0.611	-9.9	105	-0.02
73 S	4-Bromofluorobenzene	1.236	1.371	-10.9	107	0.00
74 T	1,2,3-Trichloropropane	0.122	0.126	-3.3	99	0.00
75 T	trans-1,4-Dichloro-2-butene	0.179	0.175	2.2	93	-0.01
76 T	n-Propylbenzene	6.638	6.421	3.3	98	0.00
77 T	Bromobenzene	0.863	0.879	-1.9	100	0.00
78 T	2-Chlorotoluene	3.897	3.815	2.1	99	0.00
79 T	1,3,5-Trimethylbenzene	3.884	3.772	2.9	100	-0.02
80 T	4-Chlorotoluene	3.401	3.284	3.4	97	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F27\RFQ797.D Vial: 4
 Acq On : 27 Jun 2007 9:30 pm Operator: DN
 Sample : CVO05F2702 Inst : T005
 Misc : 10ppb8260/20.0ppbKET-A/50.0ppbTBA/30.0pp Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VO05F27.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 28 09:07:18 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
81 T	tert-Butylbenzene	3.809	3.755	1.4	98	-0.02
82 T	1,2,4-Trimethylbenzene	3.713	3.631	2.2	99	-0.02
83 T	sec-Butylbenzene	5.464	5.322	2.6	100	-0.02
84 T	p-Isopropyltoluene	4.292	4.123	3.9	98	-0.02
85 T	1,3-Dichlorobenzene	1.746	1.707	2.2	98	0.00
86 T	1,4-Dichlorobenzene	1.638	1.610	1.7	100	-0.02
87 T	n-Butylbenzene	4.245	3.997	5.8	96	0.00
88 T	1,2-Dichlorobenzene	1.419	1.418	0.1	99	0.00
89 T	1,2-Dibromo-3-chloropropane	0.067	0.076	-13.4	107	0.00
90 T	1,2,4-Trichlorobenzene	0.754	0.774	-2.7	100	-0.02
91 T	Hexachlorobutadiene	0.645	0.623	3.4	97	0.00
92 T	Naphthalene	0.809	1.009	-24.7#	144	0.00
93 T	1,2,3-Trichlorobenzene	0.594	0.640	-7.7	103	0.00

ANALYTICAL LOG



ANALYSIS LOG
for
VOLATILES

SOP EMAX-8260 Rev.No. 3 EMAX-524.2 Rev.No. 3 EMAX-CLP-VOA EMAX 624 Rev.No. 1
 Start Date: 6.27.07 5-ml Purge 25-ml Purge

Book # A05-038

Sample Prep. ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes
					pH-W	S	
01	RFO119	RF05F63	3ul	N/A	N/A		9.47um
02	779	↓ 64	↓				
03	780	VO05F271	0.3, 0.6, 1.5ul				0.3, 0.6, 1.5ul / 1000 / 1000 / 1000 0.2, 0.4, 1.0, 1.5, 1.9 ppb
04	781	2	0.5, 1.0, 1.5ul				0.5, 1.0, 1.5 / 1.5
05	782	3	1.0, 2.0, 3.0ul				1.0, 2.0, 3.0 / 3
06	783	4	2.0, 4.0, 6.0ul				2.0, 4.0, 6.0 / 6
07	784	5	5.0, 10.0, 15.0ul				5.0, 10.0, 15.0 / 15
08	785	6	10.0, 20.0, 30.0ul				10.0, 20.0, 30.0 / 30
09	786	7	20.0, 40.0, 60.0ul				20.0, 40.0, 60.0 / 60
10	787	8	30.0, 60.0, 90.0ul				30.0, 60.0, 90.0 / 90
11	788	9	40.0, 80.0, 120.0ul				40.0, 80.0, 120.0 / 120
12	789	10	50.0, 100.0, 150.0ul				50.0, 100.0, 150.0 / 150
13	790	TS/SS	Standard				
14	791	VO05F64B	↓				
15	792	IV005F2701	10, 20, 50, 100, 200, 500ul				10, 20, 50, 100, 200, 500 ppb
16	793	↓ 02	↓				↓ 100 ppb
17							
18							
19							
20							DN 6.27.07
21							
22							
23							
24							
25							

BATCH VO05F276

Instrument No.	05	
INITIAL CALIBRATION REFERENCE		
DATE	6.27.07	
ICAL ID	VO05F27	
STANDARDS		
NAME	ID	CONC. (ppb/L)
DCC 8260	SN18.11	84.3
DCC 6067	87.1	150
DCC 3 add	144.2	150
BFB	87.3	50
ISISURR. 52	70.1	150
	70.2	150
LCS 8260	81.3	50 / 150
LCS 6067	87.2	150
LCS 3 add	144.2	150
	↓	144.1
SOLVENT	ID	
METHANOL		
DATA FILE	07F27	
Electronic Data Archival		
Location		
HPCHEM_VOA/VO05		

Comments: _____
 Analyzed By: DN
 Date Disposed: 6/28/07
 Disposed By: DN

NOV 07



ANALYSIS LOG for VOLATILES

SOP EMAX-8260 Rev.No. 3 EMAX-524.2 Rev.No. 3 EMAX-CLP-VOA EMAX 624 Rev.No. 1

Start Date: 6-27-07 5-ml Purge 25-ml Purge

Book # A05-038

Sample Prep. ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes	Instrument No.	05
					pH	W/S			
01	RFD744	PFB05F65	2µl						
02	705	↓ 66	↓				8:55pm		
03	706	0V05F27 01	115µl						
04	707	↓ 02	↓						
05	708	V05F66L	↓						
06	709	↓ C	↓						
07	800	↓ B	05ml						
08	801	↓ Q	↓						
09	802	07F244-01	05ml	1	↓				
10	803	↓ -06	↓						
11	804	↓ -02	↓						
12	805	↓ -03	↓						
13	806	↓ -04	↓						
14	807	↓ -05	↓						
15	808	↓ -07	↓						
16	809	↓ -08	↓						
17	810	↓ -09	↓						
18	811	↓ -10	↓						
19	812	↓ -11	↓						
20	813	07F272-01	↓						
21	814	↓ -02	↓						
22	↓ 815	V05F66X	115µl						
23									
24									
25									

BATCH W05F27 02

DATE	ICAL ID	STANDARDS		CONC. (mg/L)
		NAME	ID	
6-27-07	V05F27			
		GVL	11-89.3	
			-87.1	
			95.1	
			-87.3	
			-88.2	10/10
			-81.3	
			-87.2	
			-95.2	

SOLVENT	ID
METHANOL	
DATA FILE	07F27
Electronic Data Archival	
Location	Date
HPCHEM_VOA/T005	

Comments:

Analyzed By: DM

Date Disposed: 6/28/07

Disposed By: DM

1007

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 2

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

SDG#: 07F244

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
SDG: 07F244

METHOD 3520C/8270C SIM SEMI VOLATILE ORGANICS BY GC/MS

Nine (9) water samples were received on 06/20/07 for 1,4-Dioxane analysis by Method 3520C/8270C SIM in accordance with USEPA SW846, 3rd edition.

1. Holding Time

Analytical holding time was met.

2. Tuning and Calibration

Tuning and calibration were carried out at 12-hour interval. All QC requirements were met.

3. Method Blank

Method blank was free of contamination at the reporting limit.

4. Surrogate Recovery

Recoveries were within QC limit.

5. Lab Control Sample/Lab Control Sample Duplicate

Recoveries were within QC limit.

6. Matrix Spike/Matrix Spike Duplicate

No MS/MSD sample was designated in this SDG.

7. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met.

LAB CHRONICLE
SEMI VOLATILE ORGANICS BY GC/MS

Client : TETRA TECH, INC. SDG NO. : 07f244
 Project : LMC BEAUMONT SITE 2 Instrument ID : T-048

WATER

Client Sample ID	Laboratory Sample ID	Dilution Factor	% Moist	Analysis Date/Time	Extraction Date/Time	Sample Data FN	Calibration Prep. Data FN	Notes
MBLK1W	SVF025WB	1	NA	06/22/0714:11	06/21/0715:00	RFZ285	RDZ083	Method Blank
LCS1W	SVF025WL	1	NA	06/22/0714:21	06/21/0715:00	RFZ286	RDZ083	Lab Control Sample (LCS)
LEB-061807-BP	F244-02	.94	NA	06/22/0714:43	06/21/0715:00	RFZ288	RDZ083	Field Sample
MW-17	F244-03	.95	NA	06/22/0714:53	06/21/0715:00	RFZ289	RDZ083	Field Sample
IW-04	F244-04	.95	NA	06/22/0715:04	06/21/0715:00	RFZ290	RDZ083	Field Sample
MW-19	F244-05	.95	NA	06/22/0715:15	06/21/0715:00	RFZ291	RDZ083	Field Sample
LEB-061907-BP	F244-07	.95	NA	06/22/0715:25	06/21/0715:00	RFZ292	RDZ083	Field Sample
MW-49	F244-08	.99	NA	06/22/0715:36	06/21/0715:00	RFZ293	RDZ083	Field Sample
MW-28	F244-09	.95	NA	06/22/0715:47	06/21/0715:00	RFZ294	RDZ083	Field Sample
MW-68	F244-10	.95	NA	06/22/0715:57	06/21/0715:00	RFZ295	RDZ083	Field Sample
MW-69	F244-11	.95	NA	06/22/0716:08	06/21/0715:00	RFZ296	RDZ083	Field Sample
LCD1W	SVF025WY	1	NA	06/22/0718:23	06/21/0715:00	RFZ297	RDZ083	LCS Duplicate

FN - Filename
 % Moist - Percent Moisture

0002

SAMPLE

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====  
Client      : TETRA TECH, INC.           Date Collected: 06/18/07  
Project     : LMC BEAUMONT SITE 2       Date Received: 06/20/07  
Batch No.   : 07F244                   Date Extracted: 06/21/07 15:00  
Sample ID   : LEB-061807-BP            Date Analyzed: 06/22/07 14:43  
Lab Samp ID : F244-02                   Dilution Factor: .94  
Lab File ID : RFZ288                     Matrix      : WATER  
Ext Btch ID : SVF025W                    % Moisture  : NA  
Calib. Ref. : RDZ083                     Instrument ID : T-048  
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
----- 1,4-DIOXANE	ND	0.94	0.56
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
----- BROMOBENZENE	56	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/18/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/20/07
Batch No.   : 07F244                   Date Extracted: 06/21/07 15:00
Sample ID   : MW-17                    Date Analyzed: 06/22/07 14:53
Lab Samp ID: F244-03                   Dilution Factor: .95
Lab File ID: RFZ289                    Matrix       : WATER
Ext Btch ID: SVF025W                   % Moisture   : NA
Calib. Ref.: RD2083                    Instrument ID : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	17	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
BROMOBENZENE	57	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client   : TETRA TECH, INC.           Date Collected: 06/18/07
Project  : LMC BEAUMONT SITE 2       Date Received: 06/20/07
Batch No. : 07F244                   Date Extracted: 06/21/07 15:00
Sample ID: IW-04                     Date Analyzed: 06/22/07 15:04
Lab Samp ID: F244-04                Dilution Factor: .95
Lab File ID: RF2290                 Matrix       : WATER
Ext Btch ID: SVF025W                % Moisture   : NA
Calib. Ref.: RDZ083                 Instrument ID : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	9.5	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
BROMOBENZENE	42	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/18/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/20/07
Batch No.   : 07F244                   Date Extracted: 06/21/07 15:00
Sample ID   : MW-19                    Date Analyzed: 06/22/07 15:15
Lab Samp ID : F244-05                  Dilution Factor: .95
Lab File ID : RF2291                   Matrix          : WATER
Ext Btch ID : SVF025W                  % Moisture      : NA
Calib. Ref. : RD2083                   Instrument ID   : T-048
=====
  
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	42	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
BROMOBENZENE	53	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/19/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/20/07
Batch No.   : 07F244                   Date Extracted: 06/21/07 15:00
Sample ID   : LEB-061907-BP           Date Analyzed: 06/22/07 15:25
Lab Samp ID: F244-07                  Dilution Factor: .95
Lab File ID: RF2292                  Matrix       : WATER
Ext Btch ID: SVF025W                 % Moisture   : NA
Calib. Ref.: RD2083                  Instrument ID : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	ND	0.95	0.57
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
BROMOBENZENE	53	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/19/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/20/07
Batch No.   : 07F244                    Date Extracted: 06/21/07 15:00
Sample ID   : MW-49                      Date Analyzed: 06/22/07 15:36
Lab Samp ID: F244-08                    Dilution Factor: .99
Lab File ID: RF2293                      Matrix       : WATER
Ext Btch ID: SVF025W                    % Moisture  : NA
Calib. Ref.: RD2083                     Instrument ID : T-048
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	17	0.99	0.59

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
BROMOBENZENE	34	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/19/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/20/07
Batch No.   : 07F244                   Date Extracted: 06/21/07 15:00
Sample ID   : MW-28                    Date Analyzed: 06/22/07 15:47
Lab Samp ID: F244-09                   Dilution Factor: .95
Lab File ID: RFZ294                   Matrix          : WATER
Ext Btch ID: SVF025W                  % Moisture      : NA
Calib. Ref.: RDZ083                   Instrument ID   : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
----- 1,4-DIOXANE	2.3	0.95	0.57
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
----- BROMOBENZENE	54	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====  
Client      : TETRA TECH, INC.           Date Collected: 06/19/07  
Project     : LMC BEAUMONT SITE 2       Date Received: 06/20/07  
Batch No.   : 07F244                   Date Extracted: 06/21/07 15:00  
Sample ID:  MW-68                       Date Analyzed: 06/22/07 15:57  
Lab Samp ID: F244-10                   Dilution Factor: .95  
Lab File ID: RF2295                   Matrix      : WATER  
Ext Btch ID: SVF025W                  % Moisture  : NA  
Calib. Ref.: RD2083                   Instrument ID : T-048  
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
----- 1,4-DIOXANE	2.2	0.95	0.57
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
----- BROMOBENZENE	50	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS.

```
=====  
Client      : TETRA TECH, INC.           Date Collected: 06/19/07  
Project     : LMC BEAUMONT SITE 2       Date Received: 06/20/07  
Batch No.   : 07F244                   Date Extracted: 06/21/07 15:00  
Sample ID   : MW-69                    Date Analyzed: 06/22/07 16:08  
Lab Samp ID : F244-11                  Dilution Factor: .95  
Lab File ID : RF2296                   Matrix          : WATER  
Ext Btch ID : SVF025W                  % Moisture     : NA  
Calib. Ref. : RD2083                   Instrument ID   : T-048  
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
----- 1,4-DIOXANE	9.0	0.95	0.57
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
----- BROMOBENZENE	45	30-130	

QC SUMMARY

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: NA
Project     : LMC BEAUMONT SITE 2       Date Received: 06/21/07
Batch No.   : 07F244                   Date Extracted: 06/21/07 15:00
Sample ID   : MBLK1W                   Date Analyzed: 06/22/07 14:11
Lab Samp ID: SVF025WB                 Dilution Factor: 1
Lab File ID: RF2285                   Matrix          : WATER
Ext Btch ID: SVF025W                 % Moisture      : NA
Calib. Ref.: RDZ083                   Instrument ID   : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	ND	1.0	0.60

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	41	30-130

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F244
METHOD: METHOD 3520C/8270C SIM

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1
SAMPLE ID: MBLK1W
LAB SAMP ID: SVF025WB SVF025WL SVF025WY
LAB FILE ID: RFZ285 RFZ286 RFZ297
DATE EXTRACTED: 06/21/0715:00 06/21/0715:00 06/21/0715:00 DATE COLLECTED: NA
DATE ANALYZED: 06/22/0714:11 06/22/0714:21 06/22/0718:23 DATE RECEIVED: 06/21/07
PREP. BATCH: SVF025W SVF025W SVF025W
CALIB. REF: RDZ083 RDZ083 RDZ083

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,4-Dioxane	ND	40.0	39.9	100	40.0	33.2	83	18	30-130	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	QC LIMIT (%)
Bromobenzene	40.0	29.6	74	40.0	25.6	64	30-130

INITIAL CALIBRATION

58
SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Project: ICAL
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F244
 Lab File ID: RDZ078 BFB Injection Date : 04/13/07
 Instrument ID: T-048 BFB Injection Time : 09:30

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	17.96
75	30.0 - 60.0% of mass 95	34.92
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.49
173	Less than 2.0% of mass 174	0.00(0.0)1
174	50.0- 100.0% of mass 95	76.16
175	5.0 - 9.0% of mass 174	5.11(6.7)1
176	95.0 - 101.0% of mass 174	74.34(97.6)1
177	5.0 - 9.0% of mass 176	4.74(6.4)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	SSTD0.5	SV48D131	RDZ079	04/13/07	09:53
2	SSTD01	SV48D132	RDZ080	04/13/07	10:04
3	SSTD005	SV48D133	RDZ081	04/13/07	10:15
4	SSTD010	SV48D134	RDZ082	04/13/07	10:25
5	SSTD020	SV48D135	RDZ083	04/13/07	10:36
6	SSTD030	SV48D136	RDZ084	04/13/07	10:46
7	SSTD040	SV48D137	RDZ085	04/13/07	10:57
8	SSTD020	1SV48D131	RDZ086	04/13/07	11:25

INITIAL_CALIBRATION - RELATIVE_RESPONSE_FACTOR

Instrument ID :T048

Column Spec :ZB-5MS ID :0.18MM

Beginning DateTime :04/13/07 09:53

Ending DateTime :04/13/07 10:57

Spike Units :PPM

HPChem Method :SV48D13

IC File :RDZ083

		.5	1	5	10	20	30	40			
		09:53	10:04	10:15	10:25	10:36	10:46	10:57			
IDX	Parameters	RDZ079	RDZ080	RDZ081	RDZ082	RDZ083	RDZ084	RDZ085	Av_RRF	%_RSD	Av_Rt_M
1	1,4-Dioxane-d8	1	1	1	1	1	1	1	1	0	1.5143
2	1,4-Dioxane	3.382	2.720	3.607	3.172	3.680	3.066	3.161	3.255	10.18	1.5371
3	Bromobenzene	2.564	2.055	2.767	2.345	2.486	2.195	2.221	2.376	10.32	3.1293

Ave_%RSD : 10.3

Max_%RSD : 10.3

Handwritten:
 4/13/07

Quantitation Limit from Lowest Initial Calibration Concentration

Instrument ID :T048 Column Spec :ZB-5MS ID :0.18MM
 Beginning DateTime :04/13/07 09:53 Ending DateTime :04/13/07 10:57
 IC File :RDZ083 HPChem Method :SV48D13

WATER Init. Vol. (ml) : 1000 Final Vol. (ml) : 1
 SOIL Init. Weight (gm) : 30 Final Vol. (ml) : 1

		ON_COL	WATER	SOIL	
IDX	Parameters	MG/L	UG/L	MG/KG	R_FILE
1	1,4-Dioxane-d8	IntSTD	IntSTD	IntSTD	IntSTD
2	1,4-Dioxane	.5	.5	.01667	RDZ079
3	Bromobenzene	.5	.5	.01667	RDZ079

Handwritten:
 K...
 4/13/07

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc
 Lab Code: EMXT
 Lab File ID: RDZ083
 Instrument ID: T-048

Project: ICAL
 SDG No.: ICAL
 Date Analyzed: 04/13/07
 Time Analyzed: 10:36

		IS1(DD8)	
		AREA #	RT #
=====		=====	=====
	12 HOUR STD	108473	1.52
	UPPER LIMIT	216946	2.02
	LOWER LIMIT	54237	1.02
=====		=====	=====
	SAMPLE ID		
=====		=====	=====
1	SV48D131	159588	1.51
2	SV48D132	157139	1.51
3	SV48D133	144847	1.51
4	SV48D134	124674	1.52
5	SV48D136	199034	1.51
6	SV48D137	185129	1.51
7	ISV48D131	140333	1.51

IS1 (DD8) = 1,4-Dioxane-d8

AREA UPPER LIMIT = +100% of internal standard area

AREA LOWER LIMIT = - 50% of internal standard area

RT UPPER LIMIT = +0.50 minutes of internal standard RT

RT LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag internal standard area values with an asterisk

* Values outside of QC limits.

Handwritten notes:
 Vail?
 4/13/07

SECOND SOURCE

CONTINUE_CALIBRATION - CALIBRATION VERIFICATION

Instrument ID :T048

Column Spec :ZB-5MS ID :0.18MM

IC_Beginning DateTime :04/13/07 09:53

IC_Ending DateTime :04/13/07 10:57

Spike Amount :20 PPM

HPChem Method :SV48D13

CC/CV File :RDZ086

Date_Time :04/13/07 11:25

IC File :RDZ083

M_IDX	Parameters	CC_Con	CC%D	CC_Resp	CCRRF	AVRRF	CC_Rtm	AvRtm	%_RSD	Co_X0	Co_X1	Co_X2	Co_Cor
1	1,4-Dioxane-d8	20.000	0	140333	1	1	1.515	1.514	0				
2	1,4-Dioxane	18.773	-6.1	428827	3.056	3.255	1.535	1.537	10.18				
3	Bromobenzene	17.377	-13.1	289705	2.064	2.376	3.130	3.129	10.32				

*Kac 12
4/13/07*

Evaluate Continuing Calibration Report

Data File : D:\CHEMDATA\07D13\RDZ086.D
 Acq On : 13 APR 2007 11:25
 Sample : ISV48D131 20PPM
 Misc : ICV
 MS Integration Params: RTEINT.P

Vial: 10
 Operator: KV
 Inst : TO48
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\SV48D13.M (RTE Integrator)
 Title : DIOXANE 8270C SHIMADZU GCMS-QP5000
 Last Update : Fri Apr 13 11:21:04 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dioxane-d8	20.000	20.000	0.0	129	0.00
2 T	1,4-Dioxane	20.000	18.774	6.1	107	0.00
3 S	Bromobenzene	20.000	17.377	13.1	107	0.00

Handwritten:
 4/13/07

(#) = Out of Range
 RDZ086.D SV48D13.M

SPCC's out = 0 CCC's out = 0
 Fri Apr 13 12:57:43 2007 TO48

DAILY CALIBRATION

5B
SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Project: LMC BEAUMONT SITE 2
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F244
 Lab File ID: RFZ281 BFB Injection Date : 06/22/07
 Instrument ID: T-048 BFB Injection Time : 12:12

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	18.26
75	30.0 - 60.0% of mass 95	35.81
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.51
173	Less than 2.0% of mass 174	0.30(0.4)1
174	50.0- 100.0% of mass 95	72.06
175	5.0 - 9.0% of mass 174	5.03(7.0)1
176	95.0 - 101.0% of mass 174	70.29(97.5)1
177	5.0 - 9.0% of mass 176	4.46(6.3)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD,BLANKS, AND STANDARDS:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	SSTD020	CSV48D1307	RFZ282	06/22/07 12:27
2	MBLK1W	SVF025WB	RFZ285	06/22/07 14:11
3	LCS1W	SVF025WL	RFZ286	06/22/07 14:21
4	LEB-061807-BP	F244-02	RFZ288	06/22/07 14:43
5	MW-17	F244-03	RFZ289	06/22/07 14:53
6	IW-04	F244-04	RFZ290	06/22/07 15:04
7	MW-19	F244-05	RFZ291	06/22/07 15:15
8	LEB-061907-BP	F244-07	RFZ292	06/22/07 15:25
9	MW-49	F244-08	RFZ293	06/22/07 15:36
10	MW-28	F244-09	RFZ294	06/22/07 15:47
11	MW-68	F244-10	RFZ295	06/22/07 15:57
12	MW-69	F244-11	RFZ296	06/22/07 16:08
13	LCD1W	SVF025WY	RFZ297	06/22/07 18:23

8B
SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc
 Lab Code: EMXT
 Lab File ID: RDZ083
 Instrument ID: T-048

Project: LMC BEAUMONT SITE 2
 SDG No.: 07F244
 Date Analyzed: 04/13/07
 Time Analyzed: 10:36

		IS1(DD8)	
		AREA #	RT #
=====			
	12 HOUR STD	108473	1.52
	UPPER LIMIT	216946	2.02
	LOWER LIMIT	54237	1.02
=====			
SAMPLE ID			
=====			
1	SSTD020	132294	1.56
2	MBLK1W	116705	1.57
3	LCS1W	97985	1.56
4	LEB-061807-BP	114608	1.57
5	MW-17	110754	1.56
6	IW-04	108466	1.56
7	MW-19	114405	1.57
8	LEB-061907-BP	111140	1.57
9	MW-49	101565	1.56
10	MW-28	126719	1.57
11	MW-68	107960	1.57
12	MW-69	96649	1.57
13	LCD1W	115672	1.56

IS1 (DD8) = 1,4-Dioxane-d8

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = +0.50 minutes of internal standard RT
 RT LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag internal standard area values with an asterisk
 * Values outside of QC limits.

Evaluate Continuing Calibration Report

Data File : D:\CHEMDATA\07F22\RFZ282.D
 Acq On : 22 JUN 2007 12:27
 Sample : CSV48D1307
 Misc :
 MS Integration Params: RTEINT.P

Vial: 3
 Operator: SG
 Inst : T048
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\SV48D13.M (RTE Integrator)
 Title : DIOXANE 8270C SHIMADZU GCMS-QP5000
 Last Update : Fri Jun 22 10:54:55 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

Compound		Amount	Calc.	%Dev	Area%	Dev(min)
1	I 1,4-Dioxane-d8	20.000	20.000	0.0	122	-0.01
2	T 1,4-Dioxane	20.000	19.648	1.8	106	-0.02
3	S Bromobenzene	20.000	17.157	14.2	100	0.00

Evaluate Continuing Calibration Report

Data File : D:\CHEMDATA\07F22\RFZ282.D
 Acq On : 22 JUN 2007 12:27
 Sample : CSV48D1307
 Misc :
 MS Integration Params: RTEINT.P

Vial: 3
 Operator: SG
 Inst : TO48
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\SV48D13.M (RTE Integrator)
 Title : DIOXANE 8270C SHIMADZU GCMS-QP5000
 Last Update : Fri Jun 22 10:54:55 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dioxane-d8	1.000	1.000	0.0	122	-0.01
2 T	1,4-Dioxane	3.255	3.198	1.8	106	-0.02
3 S	Bromobenzene	2.376	2.038	14.2	100	0.00

ANALYTICAL LOG

ANALYSIS RUN LOG FOR SEMIVOLATILES

SOP EMAX-8270 Rev. No. 3 EMAX-8270SIM Rev. No. 0 EMAX-CLPSVOA EMAX-M8270SIM Rev. No. 1 Book #A48- 015

Method File: SV48D13 Tune File: BFB Start Date/Time: 4/13/07 9:30 End Date/Time: 4/13/07 12:39

Preparative Batch	Data File Name	Run ID	DF	Matrix		Notes	Instrument No:
				S	W		
NA	KD2077	IB48D1301	NA				48
	078	BFB48D1301					INITIAL CALIBRATION REFERENCE
	079	SV48D131			0.5 ppm		Date: 4/13/07
	080	2			1		ICAL ID: SV48D13
	081	3			5		
	082	4			10		
	083	5			20		
	084	6			30		
	085	7			40		
	086	ISV48D131			20 ppm ICV		
	087	SV48D1301					
SV0010U	088	SV0010WB	NA				
	089	WL					
	090	WC					
	091	07D075-01					

ANALYTICAL BATCH: SV48D1301

Standards		Conc. (mg/L)
Name	ID	
DFTPP BFB	SS2C-05-15-3	50
DCC	SS2C-05-16-3	20
INT. STD.	SS2C-05-16-3	20
ICV	SS2C-05-16-2	20
IS	SS2A-04-4	1000

Solvent	ID
CH ₂ Cl ₂	46331
DATA FILE	07D13

Electronic Data Archival	
Location	Date
HPCHEM_SVOA/T048	
Comments:	
Analyzed By: <u>MLV</u>	
Date Disposed:	
Disposed by:	

ANALYSIS RUN LOG FOR SEMIVOLATILES

SOP EMAX-8270 Rev. No. 3 EMAX-8270SIM Rev. No. 0 EMAX-CLPSVOA EMAX-M8270SIM Rev. No. 1

Book #A48- 015

Method File: SV48D13 Tune File: REF Start Date/Time: 6/22/07 End Date/Time: 6/22/07 18:23

Preparative Batch	Data File Name	Run ID	DF	Matrix		Notes	Instrument No:
				S	W		
	RFZ 280	IB48D13 07					48
	281	DFTBER48D1307					INITIAL CALIBRATION REFERENCE
	282	SV48D1307					Date: 4/13/07
SVF025W	283	SVF025W0	NA		X		ICAL ID: SV48D13
	284	07F199-10W	NA		X		
SVF025W	285	SVF025WB	NA		X		
	286	WL					Standards
	287	WL					Name ID Conc. (mg/L)
	288	07F244-02					DFIPP
	289	-03					DCC S52c-05-25-2 20
	290	-04					INT. STD. S52A-05-42 1000
	291	-05					REF S52c-05-26-1 50
	292	-07					Solvent ID
	293	-08					CH ₂ Cl ₂ CT738
	294	-09					DATA FILE 07F22
	295	-10					Electronic Data Archival
	296	-11					Location Date
SVF025WR Fz	297	SVF025 WY	NA		X		HPCHEM_SVOA/T048
ANALYTICAL BATCH (SV48D1307)							Comments:
<div style="text-align: right;"> Analyzed By: <u>Su</u> Date Disposed: <u>6/22/07</u> Disposed by: <u>Su</u> </div>							

This page is checked during data review.

EXTRACTION LOG



EXTRACTION LOG for SEMIVOLATILES

SOP EMAX-3540 Rev. No.: 0 EMAX-3510 Rev. No.: 1 EMAX-3550 Rev. No.: 2 EMAX-CLP-SVOA
Matrix: Water Init. Start Date/Time: 06/21/07 End Date/Time: 06/27/07 Final Start Date/Time: 06/27/07

Book # ESV-036

Sample Prep ID	Lab Sample ID	Sonicator Number	Sample Amount (g/ml)	pH	Extract Volume (ml)	Clean-up [G] [F] [A] [C]	Notes	Standards	ID	Amount Added (ml)
*01	SVF025 WB	N/A	1000		2			Surrogate	SS2B-06-7-2	0.1
*02	WL		1000		2			ICSMS (14Diox)	SS2B-05-12-1	1.0
*03	WC		1000		2			Reagent		
*04	07F244-02		1050		2			CH ₂ Cl ₂	CT738	
*05	-03		1050		2		-dark yellow	Na ₂ SO ₄	46080619	
*06	-04		1050		2			H ₂ SO ₄		
*07	-05		1050		2			NaOH		
*08	-07		1050		2			Silica Sand		
*09	-08		1050		2					
*10	-09		1050		2					
*11	-10		1050		2					
*12	-11		1050		2					
*13										
*14										
*15										
*16										
*17										
*18										
*19										
*20										
*21										
*22										
*23										
*24										
*25										
*26										
*27										
*28										

PREPARATION BATCH: * SVF025W

Comments: Thermometer ID = T1

Prepared By: IZ Witnessed By: JM

Standard Added By: IZ

Checked By: ML

Extract Received by: SA 6182107 Location: 001-44-2

Disposed by: _____

Clean-up Legend: [G]=GPC [A]=Acid [F]=Florisil [S]=Silica

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 2

METHOD 314.0
PERCHLORATE

SDG#: 07F244

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
SDG: 07F244

METHOD 314.0 PERCHLORATE

Nine (9) water samples were received on 06/20/07 for Perchlorate analysis by Method 314.0 in accordance with "Method for Determination of Perchlorate by Ion Chromatography", EPA 600/98-118.

1. Holding Time

Analysis met holding time criteria.

2. Method Blank

Method blanks were free of contamination at half of the reporting limit.

3. Lab Control Sample/Lab Control Sample Duplicate

Lab control sample results were within QC limits.

4. Duplicate

Sample F244-11 was analyzed for duplicate. %RPD was within QC limit.

5. Matrix Spike

Sample F244-11 was spiked. % Recovery was within QC limit.

6. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met.

SAMPLE

METHOD 314.0
PERCHLORATE

Client : TETRA TECH, INC.
Project : LMC BEAUMONT SITE 2
Batch No. : 07F244

Matrix : WATER
Instrument ID : 157

SAMPLE ID	EMAX SAMPLE ID	RESULTS (ug/L)	DLF	MOIST	RL (ug/L)	MDL (ug/L)	Analysis DATETIME	Extraction DATETIME	LFID	CAL REF	PREP BATCH	Collection DATETIME	Received DATETIME
MBLK1W	PCF016WB	ND	1	NA	2.00	0.500	06/27/0718:18	NA	JF27009	JF27008	PCF016W	NA	NA
LCS1W	PCF016WL	25.3	1	NA	2.00	0.500	06/27/0719:00	NA	JF27011	JF27008	PCF016W	NA	NA
LCD1W	PCF016WC	25.3	1	NA	2.00	0.500	06/27/0719:21	NA	JF27012	JF27008	PCF016W	NA	NA
LEB-061807-BP	F244-02	ND	1	NA	2.00	0.500	06/28/0700:58	NA	JF27028	JF27019	PCF016W	06/18/0707:30	06/20/07
LEB-061907-BP	F244-07	ND	1	NA	2.00	0.500	06/28/0701:19	NA	JF27029	JF27019	PCF016W	06/19/0707:30	06/20/07
IW-04	F244-04	3.78	1	NA	2.00	0.500	06/28/0702:22	NA	JF27032	JF27030	PCF016W	06/18/0712:01	06/20/07
MBLK2W	PCF017WB	ND	1	NA	2.00	0.500	06/28/0716:30	NA	JF28002	JF28001	PCF017W	NA	NA
LCS2W	PCF017WL	24.9	1	NA	2.00	0.500	06/28/0717:12	NA	JF28004	JF28001	PCF017W	NA	NA
LCD2W	PCF017WC	24.9	1	NA	2.00	0.500	06/28/0717:35	NA	JF28005	JF28001	PCF017W	NA	NA
MW-17	F244-03	763	50	NA	100	25.0	06/28/0719:35	NA	JF28010	JF28001	PCF017W	06/18/0709:34	06/20/07
MW-19	F244-05	167	20	NA	40.0	10.0	06/28/0719:56	NA	JF28011	JF28001	PCF017W	06/18/0713:58	06/20/07
MW-49	F244-08	1030	50	NA	100	25.0	06/28/0720:38	NA	JF28013	JF28012	PCF017W	06/19/0709:01	06/20/07
MW-28	F244-09	116	10	NA	20.0	5.00	06/28/0720:59	NA	JF28014	JF28012	PCF017W	06/19/0714:02	06/20/07
MW-68	F244-10	3270	200	NA	400	100	06/28/0721:20	NA	JF28015	JF28012	PCF017W	06/19/0710:46	06/20/07
MW-69	F244-11	2510	200	NA	400	100	06/28/0721:41	NA	JF28016	JF28012	PCF017W	06/19/0712:22	06/20/07
MW-69DUP	F244-11D	2500	200	NA	400	100	06/28/0722:02	NA	JF28017	JF28012	PCF017W	06/19/0712:22	06/20/07
MW-69MS	F244-11M	4460	200	NA	400	100	06/28/0722:23	NA	JF28018	JF28012	PCF017W	06/19/0712:22	06/20/07

QC SUMMARY

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F244
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1 1
SAMPLE ID: MBLK1W
LAB SAMP ID: PCF016WL PCF016WC
LAB FILE ID: JF27009 JF27012
DATE EXTRACTED: NA NA
DATE ANALYZED: 06/27/0718:18 06/27/0719:21
PREP. BATCH: PCF016W PCF016W
CALIB. REF: JF27008 JF27008

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	25.0	25.3	101	25.0	25.3	101	0	85-115	20

0005

1/4

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F244
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1 1
SAMPLE ID: MBLK2W
LAB SAMP ID: PCF017MB PCF017HL PCF017AC
LAB FILE ID: JF28002 JF28004 JF28005
DATE EXTRACTED: NA NA
DATE ANALYZED: 06/28/0716:30 06/28/0717:12 06/28/0717:35
PREP. BATCH: PCF017W PCF017M PCF017N
CALIB. REF: JF28001 JF28001 JF28001

% MOISTURE: NA

DATE COLLECTED: NA
DATE RECEIVED: NA

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	25.0	24.9	100	25.0	24.9	100	0	85-115	20

EMAX QUALITY CONTROL DATA
MS ANALYSIS

CLIENT: TETRA TECH, INC.
 PROJECT: LMC BEAUMONT SITE 2
 BATCH NO.: 07F244
 METHOD: METHOD 314.0
 =====

MATRIX: WATER
 DILUTION FACTOR: 200
 SAMPLE ID: MH-69
 LAB SAMP ID: F244-11
 LAB FILE ID: JF28016
 DATE EXTRACTED: NA
 PREP. BATCH: PCF017M
 CALIB. REF: JF28012

% MOISTURE: NA

DATE COLLECTED: 06/19/07 12:22
 DATE RECEIVED: 06/20/07

ACCESSION:

PARAMETER	SMPL RSLT (ug/L)	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	QC LIMIT (%)
Perchlorate	2510	2000	4460	98	80-120

EMAX QUALITY CONTROL DATA
DUPLICATE SAMPLE ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F244
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 200
SAMPLE ID: MW-69
EMAX SAMP ID: F244-11
LAB FILE ID: JF28016
DATE EXTRACTED: NA
DATE ANALYZED: 06/28/07 21:41
PREP. BATCH: PCF017M
CALIB. REF: JF28012

% MOISTURE: NA

DATE COLLECTED: 06/19/07 12:22
DATE RECEIVED: 06/20/07

ACCESSION:

PARAMETER	SMP L RSLT (µg/L)	DUPL RSLT (µg/L)	RPD RSLT %	QC LIMIT (%)
Perchlorate	2510	2500	0	20

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INITIAL CALIBRATION

IC SEQ FORM (ESD)

LFID	LSID	SELCOMP	METHOD	DateTime	DF
JD17001	IB	P	IC57D17	04/17/0716:54	1
JD17002	S-0.0	P	IC57D17	04/17/0717:15	1
JD17003	S-2.0	P	IC57D17	04/17/0717:35	1
JD17004	S-4.0	P	IC57D17	04/17/0717:55	1
JD17005	S-10.0	P	IC57D17	04/17/0718:16	1
JD17006	S-25.0	P	IC57D17	04/17/0718:36	1
JD17007	S-30.0	P	IC57D17	04/17/0718:56	1
JD17008	ICV	P	IC57D17	04/17/0719:16	1
JD17009	ICB	P	IC57D17	04/17/0719:43	1
JD17010	IPCS	P	IC57D17	04/17/0720:15	1
JD17011	PCD007WB	P	IC57D17	04/17/0720:36	1
JD17012	MRL	P	IC57D17	04/17/0720:56	1
JD17013	PCD007WL	P	IC57D17	04/17/0721:16	1
JD17014	PCD007WC	P	IC57D17	04/17/0721:36	1
JD17015	D146-01	P	IC57D17	04/17/0721:57	1
JD17016	D146-02	P	IC57D17	04/17/0722:17	1
JD17017	D146-03	P	IC57D17	04/17/0722:37	1
JD17018	D146-04	P	IC57D17	04/17/0722:57	1
JD17019	D138-01	P	IC57D17	04/17/0723:18	1
JD17020	RINSE	P	IC57D17	04/17/0723:38	1
JD17021	CCV1-30	P	IC57D17	04/17/0723:58	1
JD17022	D138-02	P	IC57D17	04/18/0700:18	1
JD17023	D155-01	P	IC57D17	04/18/0700:39	1
JD17024	D155-02	P	IC57D17	04/18/0700:59	1
JD17025	D134-04	P	IC57D17	04/18/0701:19	1
JD17026	D165-06	P	IC57D17	04/18/0701:39	1
JD17027	D165-08	P	IC57D17	04/18/0702:00	1
JD17028	D165-08D	P	IC57D17	04/18/0702:20	1
JD17029	D165-08M	P	IC57D17	04/18/0702:40	1
JD17030	RINSE	P	IC57D17	04/18/0703:00	1
JD17031	CCV2-15	P	IC57D17	04/18/0703:21	1
JD17032	IPCS	P	IC57D17	04/18/0703:41	1
JD17033	PCD008SB	P	IC57D17	04/18/0704:01	1
JD17034	MRL	P	IC57D17	04/18/0704:21	1
JD17035	PCD008SL	P	IC57D17	04/18/0704:42	1
JD17036	PCD008SC	P	IC57D17	04/18/0705:02	1
JD17037	D134-01	P	IC57D17	04/18/0705:22	1
JD17038	D134-02	P	IC57D17	04/18/0705:42	1
JD17039	D134-03	P	IC57D17	04/18/0706:03	1
JD17040	D134-05	P	IC57D17	04/18/0706:23	1
JD17041	D134-06	P	IC57D17	04/18/0706:43	1
JD17042	D134-07	P	IC57D17	04/18/0707:03	1
JD17043	CCV3-30	P	IC57D17	04/18/0707:24	1
JD17044	D134-09	P	IC57D17	04/18/0707:44	1
JD17045	D134-10	P	IC57D17	04/18/0708:04	1
JD17046	D134-11	P	IC57D17	04/18/0708:24	1
JD17047	D134-12	P	IC57D17	04/18/0708:45	1
JD17048	D165-02	*	IC57D17	04/18/0709:05	1
JD17049	CCV4-15	P	IC57D17	04/18/0717:56	1
JD17050	D165-03	P	IC57D17	04/18/0718:16	1
JD17051	D165-04	P	IC57D17	04/18/0718:36	1
JD17052	D165-09	P	IC57D17	04/18/0718:56	1
JD17053	D165-09D	P	IC57D17	04/18/0719:17	1
JD17054	D165-09M	P	IC57D17	04/18/0719:37	1
JD17055	D165-10	P	IC57D17	04/18/0719:57	1
JD17056	D165-11	P	IC57D17	04/18/0720:17	1
JD17057	D165-02	P	IC57D17	04/18/0720:38	20
JD17058	D165-04	P	IC57D17	04/18/0720:58	200
JD17059	CCV5-30	P	IC57D17	04/18/0721:18	1
JD17060	IPCS	P	IC57D17	04/18/0721:38	1
JD17061	PCD009WB	P	IC57D17	04/18/0721:59	1
JD17062	MRL	P	IC57D17	04/18/0722:19	1
JD17063	PCD009WL	P	IC57D17	04/18/0722:39	1
JD17064	PCD009WC	P	IC57D17	04/18/0723:00	1
JD17065	D138-01R	P	IC57D17	04/18/0723:20	1
JD17066	D146-01	P	IC57D17	04/18/0723:40	10
JD17067	D146-02	P	IC57D17	04/19/0700:00	10
JD17068	D146-03	P	IC57D17	04/19/0700:21	10
JD17069	D146-04	P	IC57D17	04/19/0700:41	10
JD17070	D146-01	P	IC57D17	04/19/0701:01	25
JD17071	CCV6-15	P	IC57D17	04/19/0701:21	1
JD17072	D146-02	P	IC57D17	04/19/0701:42	25
JD17073	D146-03	P	IC57D17	04/19/0702:02	25
JD17074	D146-04	P	IC57D17	04/19/0702:22	25

702
K-24-07

Method : c:\ezchrom\methods\ic57d17.met
 Printed : Apr 17, 2007 19:25:43
 Channel : A
 Peak : PERCHLORATE

* - Replicate Not Used

Level	Height	Amount	RF	Rep Hgt 1	Rep Hgt 2	Rep Hgt 3	Rep Hgt 4	Rep Hgt 5	Replic STD	Replic %RSD	Old Height
2	28539		2	14269.50			28539				0
3	53704		4	13426.00			53704				0
4	136299		10	13629.90			136299				0
5	344109		25	13764.36			344109				0
6	416712		30	13890.40			416712				0

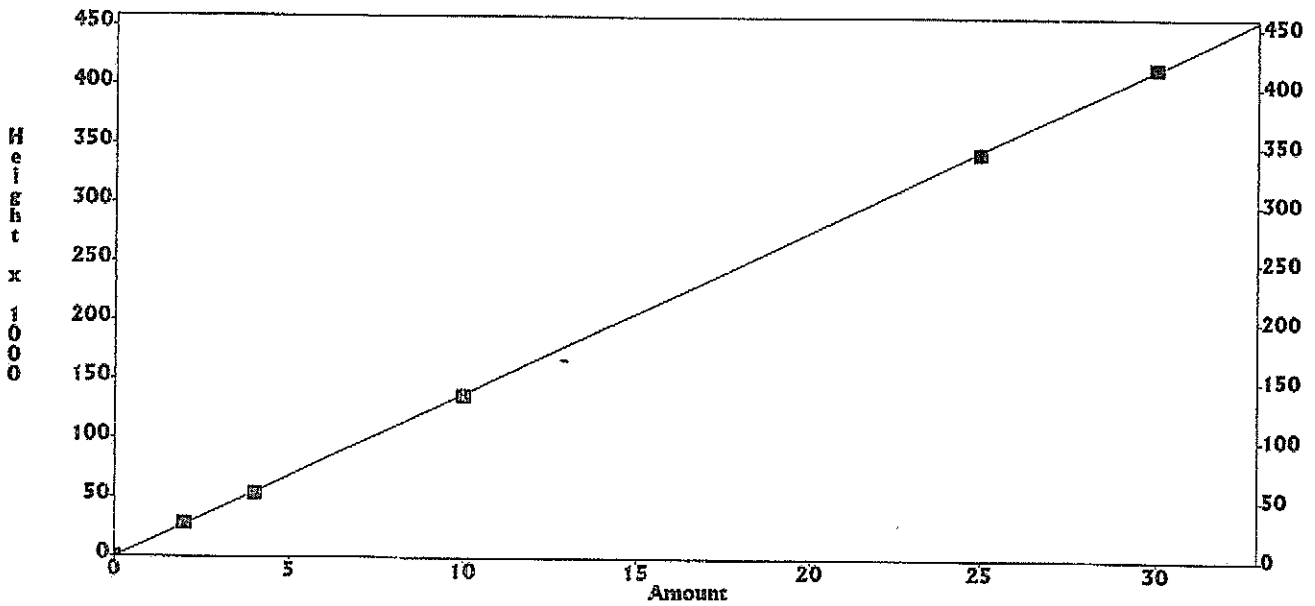
Calib Flag: Replace

Average RF: 13796
 RF StdDev: 315.675
 RF %RSD: 2.288

RF Definition: Height / Amount
 Weighting Method: None
 Fit Through Zero: No

Linear Fit: Amount = 7.20948e-005 x Height + 0.0785996
 R^2 = 0.99991

External Standard Curve - Scaling: None



Handwritten: 4-14-07

SECOND SOURCE

IC RESULT FORM CalVersion: PCHLO314.17D

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JD17001	1B	P	.000	04/17/0716:54	1
JD17002	S-0.0	P	.0000	04/17/0717:15	1
JD17003	S-2.0	P	2	04/17/0717:35	1
JD17004	S-4.0	P	4	04/17/0717:55	1
JD17005	S-10.0	P	10	04/17/0718:16	1
JD17006	S-25.0	P	25	04/17/0718:36	1
JD17007	S-30.0	P	30	04/17/0718:56	1
JD17008	ICV	P	97.9%	04/17/0719:16	1
JD17009	ICB	P	.000	04/17/0719:43	1
JD17010	IPCS	P	81.2%	04/17/0720:15	1
JD17011	PCD007WB	P	.000	04/17/0720:36	1
JD17012	MRL	P	94.6%	04/17/0720:56	1
JD17013	PCD007WL	P	24.5	04/17/0721:16	1
JD17014	PCD007WC	P	24.9	04/17/0721:36	1
JD17015	D146-01	P	.000	04/17/0721:57	1
JD17016	D146-02	P	.000	04/17/0722:17	1
JD17017	D146-03	P	.000	04/17/0722:37	1
JD17018	D146-04	P	.000	04/17/0722:57	1
JD17019	D138-01	P	.000	04/17/0723:18	1
JD17020	RINSE	P	.000	04/17/0723:38	1
JD17021	CCV1-30	P	103%	04/17/0723:58	1
JD17022	D138-02	P	10.3	04/18/0700:18	1
JD17023	D155-01	P	.000	04/18/0700:39	1
JD17024	D155-02	P	6.91	04/18/0700:59	1
JD17025	D134-04	P	.000	04/18/0701:19	1
JD17026	D165-06	P	.000	04/18/0701:39	1
JD17027	D165-08	P	.000	04/18/0702:00	1
JD17028	D165-08D	P	.000	04/18/0702:20	1
JD17029	D165-08M	P	9.89	04/18/0702:40	1
JD17030	RINSE	P	.000	04/18/0703:00	1
JD17031	CCV2-15	P	96.2%	04/18/0703:21	1
JD17032	IPCS	P	82.9%	04/18/0703:41	1
JD17033	PCD008SB	P	.000	04/18/0704:01	1
JD17034	MRL	P	97.5%	04/18/0704:21	1
JD17035	PCD008SL	P	25.4	04/18/0704:42	1
JD17036	PCD008SC	P	25	04/18/0705:02	1
JD17037	D134-01	P	.000	04/18/0705:22	1
JD17038	D134-02	P	.000	04/18/0705:42	1
JD17039	D134-03	P	.000	04/18/0706:03	1
JD17040	D134-05	P	.000	04/18/0706:23	1
JD17041	D134-06	P	.000	04/18/0706:43	1
JD17042	D134-07	P	.000	04/18/0707:03	1
JD17043	CCV3-30	P	104%	04/18/0707:24	1
JD17044	D134-09	P	.000	04/18/0707:44	1
JD17045	D134-10	P	.000	04/18/0708:04	1
JD17046	D134-11	P	.000	04/18/0708:24	1
JD17047	D134-12	P	.000	04/18/0708:45	1
JD17048	D165-02	*	59.3E	04/18/0709:05	1
JD17049	CCV4-15	P	93.4%	04/18/0717:56	1
JD17050	D165-03	P	.000	04/18/0718:16	1
JD17051	D165-04	P	.000	04/18/0718:36	1
JD17052	D165-09	P	3.09	04/18/0718:56	1
JD17053	D165-09D	P	3.01	04/18/0719:17	1
JD17054	D165-09M	P	12.4	04/18/0719:37	1
JD17055	D165-10	P	6	04/18/0719:57	1
JD17056	D165-11	P	.000	04/18/0720:17	1
JD17057	D165-02	P	477	04/18/0720:38	20
JD17058	D165-04	P	3740	04/18/0720:58	200
JD17059	CCV5-30	P	101%	04/18/0721:18	1
JD17060	IPCS	P	80.3%	04/18/0721:38	1
JD17061	PCD009WB	P	.000	04/18/0721:59	1
JD17062	MRL	P	93.1%	04/18/0722:19	1
JD17063	PCD009WL	P	24.5	04/18/0722:39	1
JD17064	PCD009WC	P	24.6	04/18/0723:00	1
JD17065	D138-01R	P	.000	04/18/0723:20	1
JD17066	D146-01	P	.000	04/18/0723:40	10
JD17067	D146-02	P	.000	04/19/0700:00	10
JD17068	D146-03	P	.000	04/19/0700:21	10
JD17069	D146-04	P	.000	04/19/0700:41	10
JD17070	D146-01	P	.000	04/19/0701:01	25
JD17071	CCV6-15	P	94.8%	04/19/0701:21	1
JD17072	D146-02	P	.000	04/19/0701:42	25
JD17073	D146-03	P	.000	04/19/0702:02	25
JD17074	D146-04	P	.000	04/19/0702:22	25

W
4-14-07

DAILY CALIBRATION

~~SECRET~~

IC RESULT FORM CalVersion: PCHLO314.170

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JF27001	IPCS	P	84.1%	06/27/0714:34	1
JF27002	PCF015SB	P	.000	06/27/0714:56	1
JF27003	MRL	P	124%	06/27/0715:17	1
JF27004	PCF015SL	P	25	06/27/0715:38	1
JF27005	PCF015SC	P	25	06/27/0715:59	1
JF27006	F282-01	P	.000	06/27/0717:15	1
JF27007	CCV124-15	P	106%	06/27/0717:36	1
JF27008	IPCS	P	85.6%	06/27/0717:57	1
JF27009	PCF016WB	P	.000	06/27/0718:18	1
JF27010	MRL	P	108%	06/27/0718:39	1
JF27011	PCF016WL	P	25.3	06/27/0719:00	1
JF27012	PCF016WC	P	25.3	06/27/0719:21	1
JF27013	F199-08	P	466	06/27/0719:42	50
JF27014	F199-18	P	1460	06/27/0720:03	100
JF27015	F182-02	P	.000	06/27/0720:24	5
JF27016	RINSE	P	.000	06/27/0720:45	1
JF27017	F182-021	P	.000	06/27/0721:06	5
JF27018	RINSE	P	.000	06/27/0721:28	1
JF27019	CCV125-30	P	104%	06/27/0721:49	1
JF27020	F195-03	P	.000	06/27/0722:10	5
JF27021	RINSE	P	.000	06/27/0722:31	1
JF27022	F195-05	P	.000	06/27/0722:52	5
JF27023	RINSE	P	.000	06/27/0723:13	1
JF27024	F195-04	P	.000	06/27/0723:34	100
JF27025	RINSE	P	.000	06/27/0723:55	1
JF27026	F195-06	P	.000	06/28/0700:16	100
JF27027	RINSE	P	.000	06/28/0700:37	1
JF27028	F244-02	P	.000	06/28/0700:58	1
JF27029	F244-07	P	.000	06/28/0701:19	1
JF27030	CCV126-15	P	104%	06/28/0701:40	1
JF27031	F244-03	P	.000	06/28/0702:01	1
JF27032	F244-04	P	3.78	06/28/0702:22	1
JF27033	F244-05	*	60.6E	06/28/0702:43	1
JF27034	F244-08	P	.000	06/28/0703:04	1
JF27035	F244-09	*	68.7E	06/28/0703:25	1
JF27036	F244-10	P	.000	06/28/0703:46	1
JF27037	F244-11	P	.000	06/28/0704:07	1
JF27038	F244-11D	P	.000	06/28/0704:28	1
JF27039	F244-11M	P	.000	06/28/0704:49	1
JF27040	RINSE	P	.000	06/28/0705:10	1
JF27041	CCV127-30	P	105%	06/28/0705:31	1

IC RESULT FORM CalVersion: PCHLO314.17D

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JF28001	IPCS	P	84.1%	06/28/0716:09	1
JF28002	PCF017WB	P	.000	06/28/0716:30	1
JF28003	MRL	P	108%	06/28/0716:51	1
JF28004	PCF017WL	P	24.9	06/28/0717:12	1
JF28005	PCF017WC	P	24.9	06/28/0717:35	1
JF28006	F182-02	P	1.42	06/28/0718:01	1
JF28007	RINSE	P	.000	06/28/0718:27	1
JF28008	F182-02R	P	1.53	06/28/0718:53	1
JF28009	RINSE	P	.000	06/28/0719:14	1
JF28010	F244-03	P	763	06/28/0719:35	50
JF28011	F244-05	P	167	06/28/0719:56	20
JF28012	CCV128-15	P	104%	06/28/0720:17	1
JF28013	F244-08	P	1030	06/28/0720:38	50
JF28014	F244-09	P	116	06/28/0720:59	10
JF28015	F244-10	P	3270	06/28/0721:20	200
JF28016	F244-11	P	2510	06/28/0721:41	200
JF28017	F244-11D	P	2500	06/28/0722:02	200
JF28018	F244-11M	P	4460	06/28/0722:23	200
JF28019	F291-02	P	.000	06/28/0722:44	1
JF28020	F291-07	P	.000	06/28/0723:05	1
JF28021	F291-13	P	.000	06/28/0723:26	1
JF28022	RINSE	P	.000	06/28/0723:47	1
JF28023	CCV129-30	P	102%	06/29/0700:08	1
JF28024	F291-03	P	.000	06/29/0700:29	1
JF28025	F291-03D	P	.000	06/29/0700:50	1
JF28026	F291-03M	P	.000	06/29/0701:11	1
JF28027	F291-04	*	61E	06/29/0701:32	1
JF28028	F291-05	P	.000	06/29/0701:53	1
JF28029	F291-08	P	.000	06/29/0702:14	1
JF28030	F291-09	P	.000	06/29/0702:35	1
JF28031	F291-10	P	3.91	06/29/0702:56	1
JF28032	F291-11	P	.000	06/29/0703:17	1
JF28033	RINSE	P	.000	06/29/0703:38	1
JF28034	CCV130-15	P	104%	06/29/0703:59	1
JF28035	F291-14	P	.000	06/29/0704:20	1
JF28036	F291-17	P	.000	06/29/0704:41	1
JF28037	RINSE	P	.000	06/29/0705:02	1
JF28038	CCV131-30	P	103%	06/29/0705:23	1

ANALYTICAL LOG



ANALYTICAL RUN LOG
for
ION CHROMATOGRAPHY

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments:

* NaOH: SW8A - 02 - 18

Book #: A57-015

Instrument No.: 57

Analytical Sequence: JD17

Method File: * IC57d17.met

Analytical Batch: PCD007W + PCD008S + PCD009W

SOP #	Rev.#
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SW8B-02-935
ICV	↓ 936
CCV	N/A
CCV-15	SW8B-02-937
CCV-30	938
LCS	936
MS	931
IPC	↓ 934
CMC	SW3B-02-951
MRL	SW8B-02-933

CMC Reading (μS/cm)	QC Criteria (μS/cm)	Temp. (°C)
1411	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: ed

Date: 04/17/07

Method: ic57d17.met Batch: Jd17.078 - [Batch: Jd17.SEQ]

Method Data Batch Setup Stop Print Reports Help
 Edit Method Batch Options Analysis Control Window High

Run	Sample ID	Method	Filename	Batch	Description
1	IB	ic57d17.met	Jd17.001	1	
2	S-0.0	ic57d17.met	Jd17.002	1	
3	S-2.0	ic57d17.met	Jd17.003	1	
4	S-4.0	ic57d17.met	Jd17.004	1	
5	S-10.0	ic57d17.met	Jd17.005	1	
6	S-25.0	ic57d17.met	Jd17.006	1	
7	S-30.0	ic57d17.met	Jd17.007	1	
8	IC0	ic57d17.met	Jd17.008	1	
9	IC8	ic57d17.met	Jd17.009	1	
10	IPCS	ic57d17.met	Jd17.010	1	
11	PCD007WB	ic57d17.met	Jd17.011	1	
12	MRL	ic57d17.met	Jd17.012	1	
13	PCD007ML	ic57d17.met	Jd17.013	1	
14	PCD007WC	ic57d17.met	Jd17.014	1	
15	D146-01	ic57d17.met	Jd17.015	1	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
16	D146-02	ic57d17.met	Jd17.016	1	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
17	D146-03	ic57d17.met	Jd17.017	1	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
18	D146-04	ic57d17.met	Jd17.018	1	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
19	D138-01	ic57d17.met	Jd17.019	1	
20	RINSE	ic57d17.met	Jd17.020	1	
21	CCU1-30	ic57d17.met	Jd17.021	1	
22	D138-02	ic57d17.met	Jd17.022	1	
23	D155-01	ic57d17.met	Jd17.023	1	
24	D155-02	ic57d17.met	Jd17.024	1	
25	D138-03	ic57d17.met	Jd17.025	1	

Waiting For Trigger...

Start EZChrom Chromatography Method: ic57d17.met Method: ic57d17.met Ba

Thursday, April 19, 2007 10:21 AM

Method: ic57d17.met Batch: Jd17.seq Data: Jd17.078 - Batch: Jd17.SEQ

File Edit Method Batch Options Analysis Control Window Help

Run	Sample ID	Method	Filename	Run	Description
25	D134-04 1.11µs/cm *PAH	ic57d17.met	JD17_025	1	
26	D165-06 2.25	ic57d17.met	JD17_026	1	
27	D165-08 2.00	ic57d17.met	JD17_027	1	
28	D165-08D	ic57d17.met	JD17_028	1	
29	D165-08M	ic57d17.met	JD17_029	1	
30	RINSE	ic57d17.met	JD17_030	1	
31	CCU2-15	ic57d17.met	JD17_031	1	
32	IPCS 4456.45/cm	ic57d17.met	JD17_032	1	
33	PCD008SB *PAH	ic57d17.met	JD17_033	1	
34	MRL	ic57d17.met	JD17_034	1	
35	PCD008SL *PAH	ic57d17.met	JD17_035	1	
36	PCD008SC	ic57d17.met	JD17_036	1	
37	D134-01 46.2µs/cm	ic57d17.met	JD17_037	1	
38	D134-02 77.2	ic57d17.met	JD17_038	1	
39	D134-03 46.7	ic57d17.met	JD17_039	1	
40	D134-05 8.94	ic57d17.met	JD17_040	1	
41	D134-06 6.32	ic57d17.met	JD17_041	1	
42	D134-07 9.63	ic57d17.met	JD17_042	1	
43	CCU3-30	ic57d17.met	JD17_043	1	
44	D134-09 40.9µs/cm *PAH	ic57d17.met	JD17_044	1	
45	D134-10 6.8	ic57d17.met	JD17_045	1	
46	D134-11 7.68	ic57d17.met	JD17_046	1	
47	D134-12 17.63	ic57d17.met	JD17_047	1	
48	D165-02 24.0	ic57d17.met	JD17_048	1	
49	PCD008SB	ic57d17.met	JD17_049	1	

Instrument 1 [1057] - Running D146-03 DF 2 [Run 78]

Method: ic57d17.met Batch: Jd17.SEQ

Thursday, April 19, 2007 10:22 AM

Method: ic57d17.met Batch: Jd17.078 - [Batch: Jd17.SEQ]

File Edit Method Batch Options Analyze Control Window Help
 Method Run Back Stop Esc Print Refresh Help

Run	Sample ID	Method	Filename	Run	Description
49	CCU4-15	ic57d17.met	JD17.049	1	
50	D165-03 5 μ l μ st/cm *PAH	ic57d17.met	JD17.050	1	
51	D165-04 2.6 μ l	ic57d17.met	JD17.051	1	
52	D165-09 45.0 μ l	ic57d17.met	JD17.052	1	
53	D165-09D	ic57d17.met	JD17.053	1	
54	D165-09M	ic57d17.met	JD17.054	1	
55	D165-10 26.0 μ g/cm	ic57d17.met	JD17.055	1	
56	D165-11 6.0 μ l	ic57d17.met	JD17.056	1	
57	D165-02 DF=20	ic57d17.met	JD17.057	20	
58	D165-04 DF=200	ic57d17.met	JD17.058	200	
59	CCU5-30	ic57d17.met	JD17.059	1	
60	IPCS	ic57d17.met	JD17.060	1	
61	PCD009WB *PAH	ic57d17.met	JD17.061	1	
62	MRL	ic57d17.met	JD17.062	1	
63	PCD009WL *PAH	ic57d17.met	JD17.063	1	
64	PCD009WC	ic57d17.met	JD17.064	1	
65	D138-01R μ l μ g/dl	ic57d17.met	JD17.065	1	
66	D146-01 DF=10	ic57d17.met	JD17.066	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
67	D146-02 DF=10 μ g	ic57d17.met	JD17.067	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
68	D146-03 DF=10	ic57d17.met	JD17.068	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
69	D146-04 DF=10 Rec. Only	ic57d17.met	JD17.069	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
70	D146-01 DF=25	ic57d17.met	JD17.070	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
71	CCU6-15	ic57d17.met	JD17.071	1	
72	D146-02 DF=25 μ g/cm *PAH	ic57d17.met	JD17.072	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
73	D146-02 DF=25	ic57d17.met	JD17.073	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS

Instrument 1 [1057] - Running D146-03 DF=2 [Run 73]...
 Start EZChrom Chromatography Method: ic57d17.met Unlimited Print
 Thursday, April 19, 2007 10:23 AM

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Stop

Print Report

Run	Sample ID	Method	Filename	Full	Description
73	D146-03 DF=25	ic57d17.met	JD17.073	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
74	D146-04 DF=25	ic57d17.met	JD17.074	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
75	RINSE	ic57d17.met	JD17.075	1	
76	CCU7-30	ic57d17.met	JD17.076	1	
77	D146-04R	ic57d17.met	JD17.077	1	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
78	D146-03R	ic57d17.met	JD17.078	1	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
79	CCU8-15	ic57d17.met	JD17.079	1	
80	B	ic57d17.met	JD17.080	1	
81	B	ic57d17.met	JD17.081	1	
82	B	ic57d17.met	JD17.082	1	
83	B	ic57d17.met	JD17.083	1	
84	B	ic57d17.met	JD17.084	1	
85	B	ic57d17.met	JD17.085	1	
86	B	ic57d17.met	JD17.086	1	
87	B	ic57d17.met	JD17.087	1	
88	B	ic57d17.met	JD17.088	1	
89	B	ic57d17.met	JD17.089	1	
90	B	ic57d17.met	JD17.090	1	
91	B	ic57d17.met	JD17.091	1	
92	B	ic57d17.met	JD17.092	1	
93	B	ic57d17.met	JD17.093	1	
94	B	ic57d17.met	JD17.094	1	
95	B	ic57d17.met	JD17.095	1	
96	B	ic57d17.met	JD17.096	1	
97	B	ic57d17.met	JD17.097	1	

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments: * NaOH: SWBA - 02-18

- E187 ^{all} 06/27/07

- JF27.015 & 017: For confirmation only.

- JF27.020, 022: Report at DF=5 due to high conductivity

- JF27.024, 026: Report at DF=100 due to " " &
strong sulfur odor.

Book #: A57-015

Instrument No.: 57

Analytical Sequence: JF27

Method File: IC57a17.met

Analytical Batch: PCF0155 + PCF016W

SOP #	Rev. #
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID

ICAL	SW8B-02-935
ICV	↓ 936
CCV	N/A ^{all} 06/27/07
CCV-15	SW8B-02-9580
CCV-30	↓ 954
LCS	↓ 946
MS	↓ 931
IPC	↓ 952
CMC	SW3B-02-951
MRL	SW8B-02-953

CMC Reading (µS/cm)	QC Criteria (µS/cm)	Temp. (°C)
1411	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL

Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: al

Date: 06/27/07

Method: ic57d17.met Batch: J127.seq Data: J127.005 - [Batch: [127.SEQ]

Run	Sample ID	Method	Filename	Multi	Description
1	IPCS 5250 μ S/c	ic57d17.met	JF27.001	1	
2	PCF 015SB	*BAH ic57d17.met	JF27.002	1	
3	MRL	ic57d17.met	JF27.003	1	
4	PCF 015SL	*BAH ic57d17.met	JF27.004	1	
5	PCF 015SC	ic57d17.met	JF27.005	1	
6	F282-01 26.8 μ S/cm	ic57d17.met	JF27.006	1	
7	CCU124-15	ic57d17.met	JF27.007	1	
8	IPCS 5250 μ S/cm	ic57d17.met	JF27.008	1	
9	PCF 016WB	*BAH ic57d17.met	JF27.009	1	
10	MRL	ic57d17.met	JF27.010	1	
11	PCF 016WL	*BAH ic57d17.met	JF27.011	1	
12	PCF 016WC	ic57d17.met	JF27.012	1	
13	F199-08 DF=50	ic57d17.met	JF27.013	50	F199-08 DF=50
14	F199-18 DF=100	ic57d17.met	JF27.014	100	
15	F182-02 DF=5 Rec; Not Used	ic57d17.met	JF27.015	5	Re-analysis (Confirmation)
16	RINSE	ic57d17.met	JF27.016	1	
17	F182-02I DF=5 Rec; Not Used	ic57d17.met	JF27.017	5	RE-ANALYSIS (CONFIRMATION)
18	RINSE	ic57d17.met	JF27.018	1	
19	CCU125-30	ic57d17.met	JF27.019	1	
20	F195-03 DF=5 1819 μ S/cm	*BAH ic57d17.met	JF27.020	5	
21	RINSE	ic57d17.met	JF27.021	1	
22	F195-05 DF=5 2660 μ S/cm	*BAH ic57d17.met	JF27.022	5	
23	RINSE	ic57d17.met	JF27.023	1	
24	F195-04 DF=100 12330 μ S/cm	*BAH ic57d17.met	JF27.024	100	
25	RINSE	ic57d17.met	JF27.025	1	

Instrument: 111057
 Start: EZChrom Chromatography Method: ic57d17.met Batch: Method: ic57d17.met
 Wednesday, June 27, 2007 4:41 PM

Method: ic57d17.met Batch: Jf27.seq Data: Jf27.005 - [Batch: jf27.SEQ]

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Report

Run	Sample ID	Method	Filename	Mult.	Description
25	RINSE	ic57d17.met	JF27.025	1	
26	F195-06 DF=100	*BAH ic57d17.met	JF27.026	100	
27	RINSE	ic57d17.met	JF27.027	1	
28	F244-02 6.11 μs/min	*BAH ic57d17.met	JF27.028	1	
29	F244-07 7.57 ↓	ic57d17.met	JF27.029	1	
30	CCU126-15	ic57d17.met	JF27.030	1	
31	F244-03 215 μs/min	*BAH ic57d17.met	JF27.031	1	
32	F244-04 161	ic57d17.met	JF27.032	1	
33	F244-05 190	ic57d17.met	JF27.033	1	
34	F244-08 199	ic57d17.met	JF27.034	1	
35	F244-09 211	ic57d17.met	JF27.035	1	
36	F244-10 948	ic57d17.met	JF27.036	1	
37	F244-11 652 ↓	ic57d17.met	JF27.037	1	
38	F244-11D	ic57d17.met	JF27.038	1	
39	F244-11M	ic57d17.met	JF27.039	1	
40	RINSE	ic57d17.met	JF27.040	1	
41	CCU127-30	ic57d17.met	JF27.041	1	
42	B	ic57d17.met	JF27.042	1	
43	B	ic57d17.met	JF27.043	1	
44	B	ic57d17.met	JF27.044	1	
45	B	ic57d17.met	JF27.045	1	
46	B	ic57d17.met	JF27.046	1	
47	B	ic57d17.met	JF27.047	1	
48	B	ic57d17.met	JF27.048	1	
49	B	ic57d17.met	JF27.049	1	

Instrument 1: 1057

Start EZChrom Chromatography Method: ic57d17.met Batch: Method: ic57d17.met

Wednesday, June 27, 2007 5:01 PM

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments: * NaOH SW8A-02-18

- JF28.008 Rec. only; for confirmation.

- JF28.031: Rec. only; not used due to baseline dropped.

Book #: A57-015

Instrument No.: 57

Analytical Sequence: JF28

Method File: IC57.d17.met

Analytical Batch: PCF017W

SOP #	Rev. #
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SW8B-02-935
ICV	↓ 936
CCV	N/A
CCV-15	SW8B-02-955
CCV-30	954
LCS	956
MS	931
IPC	↓ 952
CMC	SW3B-02-951
MRL	SW8B-02-953

CMC Reading (μS/cm)	QC Criteria (μS/cm)	Temp. (°C)
1413	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: el

Date: 06/28/07

Run	Sample ID	Method	File Name	Units	Description
1	IPCS 50.50 μ S/cm	ic57d17.met	JF28.001	1	
2	PCF017WB	*BATH ic57d17.met	JF28.092	1	
3	MRL	ic57d17.met	JF28.093	1	
4	PCF017WL	*BATH ic57d17.met	JF28.094	1	
5	PCF017WC	ic57d17.met	JF28.095	1	
6	F182-02 391 μ S/cm	ic57d17.met	JF28.096	1	
7	RINSE	ic57d17.met	JF28.097	1	RE-ANALYSIS (CONFIRMATION)
8	F182-02R	*BATH ic57d17.met	JF28.098	1	
9	RINSE	ic57d17.met	JF28.099	1	
10	F244-03 DF=50	*BATH ic57d17.met	JF28.010	50	
11	F244-05 DF=20	ic57d17.met	JF28.011	20	
12	CCU128-15	ic57d17.met	JF28.012	1	
13	F244-08 DF=50	*BATH ic57d17.met	JF28.013	50	
14	F244-09 DF=10	ic57d17.met	JF28.014	10	
15	F244-10 DF=200	ic57d17.met	JF28.015	200	
16	F244-11 DF=200	ic57d17.met	JF28.016	200	
17	F244-11D DF=200	ic57d17.met	JF28.017	200	
18	F244-11M DF=200	ic57d17.met	JF28.018	200	
19	F291-02 8.01 μ S/cm	ic57d17.met	JF28.019	1	
20	F291-07 8.98	ic57d17.met	JF28.020	1	
21	F291-13 7.60	ic57d17.met	JF28.021	1	
22	RINSE	ic57d17.met	JF28.022	1	
23	CCU129-30	ic57d17.met	JF28.023	1	
24	F291-03 379 μ S/cm	*BATH ic57d17.met	JF28.024	1	
25	F291-03D	ic57d17.met	JF28.025	1	

Method: ic57d17.met Batch: Jf28.seq Data: Jf28.007 - Batch: Jf28.SEQ

Run	Sample ID	Method	File Name	Unit	Description
25	F291-03D	*## ic57d17.met	JF28.025	1	
26	F291-03M	ic57d17.met	JF28.026	1	
27	F291-04 2.23 μ S/cm	ic57d17.met	JF28.027	1	
28	F291-05 2.37	ic57d17.met	JF28.028	1	
29	F291-08 2.17	ic57d17.met	JF28.029	1	
30	F291-09 2.17	ic57d17.met	JF28.030	1	
31	F291-10 *Rec; Backic dropped	ic57d17.met	JF28.031	1	
32	F291-11 2.38 μ S/cm	ic57d17.met	JF28.032	1	
33	RINSE	ic57d17.met	JF28.033	1	
34	CCU130-15	ic57d17.met	JF28.034	1	
35	F291-14 3.15 μ S/cm	*## ic57d17.met	JF28.035	1	
36	F291-17 2.97 \downarrow	ic57d17.met	JF28.036	1	
37	RINSE	ic57d17.met	JF28.037	1	
38	CCU131-30	ic57d17.met	JF28.038	1	
39	B	ic57d17.met	JF28.039	1	
40	B	ic57d17.met	JF28.040	1	
41	B	ic57d17.met	JF28.041	1	
42	B	ic57d17.met	JF28.042	1	
43	B	ic57d17.met	JF28.043	1	
44	B	ic57d17.met	JF28.044	1	
45	B	ic57d17.met	JF28.045	1	
46	B	ic57d17.met	JF28.046	1	
47	B	ic57d17.met	JF28.047	1	
48	B	ic57d17.met	JF28.048	1	
49	D	ic57d17.met	JF28.049	1	

Instrument: 1057 Running RINSE (Run)
 Thursday, June 28, 2007 6:41 PM

TABLE OF CONTENTS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
SDG: 07F291

SECTION		PAGE
Cover Letter, COC/Sample Receipt Form		1000 – 1007
GC/MS-VOA	METHOD 5030B/8260B	2000 – 2069
GC/MS-SVOA	METHOD 3520C/8270C SIM	3000 – 3037
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	METHOD 3010A/6010B	7000 – 7013
WET	METHOD 314.0	8000 – 8036
OTHERS	**	9000 –

** - Not Requested



LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 07-12-2007
EMAX Batch No.: 07F291

Attn: Michael Wilson

Tetra Tech, Inc.
348 W Hospitality Lane, Ste 100
San Bernardino CA 92408

Subject: Laboratory Report
Project: LMC Beaumont Site 2

Enclosed is the Laboratory report for samples received on 06/22/07.
The data reported include :

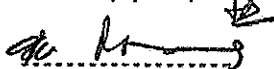
Sample ID	Control #	Col Date	Matrix	Analysis
LTB-062007	F291-01	06/20/07	WATER	VOLATILE ORGANICS BY GC/MS
LEB-062007-BP	F291-02	06/20/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-40	F291-03	06/20/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-22	F291-04	06/20/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-56C	F291-05	06/20/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
LTB-062107	F291-06	06/21/07	WATER	VOLATILE ORGANICS BY GC/MS
LEB-062107-BP	F291-07	06/21/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-62A	F291-08	06/21/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC

Sample ID	Control #	Col Date	Matrix	Analysis
MW-162A	F291-09	06/21/07	WATER	1,4-DIOXANE BY 8270 SIM VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC
MW-42	F291-10	06/21/07	WATER	1,4-DIOXANE BY 8270 SIM VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC
MW-05	F291-11	06/21/07	WATER	1,4-DIOXANE BY 8270 SIM VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC
LTB-062207	F291-12	06/22/07	WATER	1,4-DIOXANE BY 8270 SIM
LEB-062207-BP	F291-13	06/22/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC
MW-59D	F291-14	06/22/07	WATER	1,4-DIOXANE BY 8270 SIM LEAD VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC
MW-60A	F291-15	06/22/07	WATER	1,4-DIOXANE BY 8270 SIM LEAD
MW-160A	F291-16	06/22/07	WATER	LEAD
MW-59B	F291-17	06/22/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC
MW-40MS	F291-03M	06/20/07	WATER	1,4-DIOXANE BY 8270 SIM VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC
MW-40MSD	F291-03S	06/20/07	WATER	1,4-DIOXANE BY 8270 SIM VOLATILE ORGANICS BY GC/MS 1,4-DIOXANE BY 8270 SIM
MW-60AMS	F291-15M	06/22/07	WATER	LEAD
MW-60AMSD	F291-15S	06/22/07	WATER	LEAD
MW-40DUP	F291-03D	06/20/07	WATER	PERCHLORATE BY IC

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning these results.

Sincerely yours,



Kam Y. Pang, Ph.D.
Laboratory Director

CHAIN OF CUSTODY RECORD

07F291

SHIP TO: EMAX

TETRA TECH, INC.
 348 W. Hospitality Lane, Suite 100
 San Bernardino, California 92408
 Telephone: (909) 381-1674
 FAX: (909) 889-1391



DATE 6/21/07 PAGE 1 OF 1

CLIENT: <u>LMC</u>				PARAMETERS										TURN-AROUND TIME	
PROJECT NAME: <u>LMC Bmt.</u>														OBSERVATIONS/COMMENTS <u>Standard</u>	
PROJECT MANAGER: <u>Brenda Meyer</u>															
TC #: <u>19761-02</u>															
SAMPLERS (Signatures) <u>Jose R. Santoro</u>															
LINE ITEM	SAMPLE NO.	DATE	TIME	Vol (EPA 8210B)	Perchlorate (EPA 314)	1,4-Dioxane (EPA 8230C (M))	CONTAINER TYPE	MATRIX TYPE	FILTERED/UNFILTERED	NUMBER OF CONTAINERS	PRESERVATIVE	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: <u>27</u>			
6	LTB-062107	6/21/07	700	X	X	X	G - Glass Bottle/Jar	W		2	HCL	PRESERVATIVES: (Water Only) NaOH H ₂ SO ₄			
7	LEB-062107-BP		730	X	X	X	SS - Stainless Steel Sleeve			5	HCL				
8	MW-62A		804	X	X	X	G - Glass Bottle/Jar			5	NR (None required)				
9	MW-162A		834	X	X	X	SB - Brass Sleeve			5					
10	MW-42		1025	X	X	X	P - Plastic Bottle/Jar			5					
11	MW-05		1241	X	X	X				5					
7.															
8.															
9.															
10.															
FILTERING: <input type="checkbox"/> FILTERED <input checked="" type="checkbox"/> UNFILTERED MATRIX TYPE: S - Soil, M - Sediment, W - Water CONTAINER TYPE: G - Glass Bottle/Jar, SB - Brass Sleeve, SS - Stainless Steel Sleeve, P - Plastic Bottle/Jar PRESERVATIVES: (Water Only) NaOH, H ₂ SO ₄ Cooler temp: 5.0°C															
RELINQUISHED BY: <u>Jose R. Santoro</u> RECEIVED BY: <u>Carlos Morales</u> RELINQUISHED BY: _____ RECEIVED BY: <u>M-LUNA</u>				SIGNATURE: <u>Jose R. Santoro</u> SIGNATURE: <u>Carlos Morales</u> SIGNATURE: _____ SIGNATURE: _____				COMPANY: <u>Tetra Tech, Inc.</u> COMPANY: <u>Top Line</u> COMPANY: _____ COMPANY: <u>EMAX</u>				DATE: <u>6/21/07</u> DATE: <u>6/22/07</u> DATE: <u>6/22/07</u> DATE: <u>6/22/07</u>		TIME: _____ TIME: <u>5:15</u> TIME: _____ TIME: <u>1915</u>	

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

07F291

SHIP TO: EMAX

CHAIN OF CUSTODY RECORD

DATE 6/22/07 PAGE 1 OF 1

TETRA TECH, INC.

348 W. Hospitality Lane, Suite 100
 San Bernardino, California 92408
 Telephone: (909) 381-1674
 FAX: (909) 889-1391



CLIENT: <u>L MC</u>				PARAMETERS										TURN-AROUND TIME											
PROJECT NAME: <u>L MC Bant</u>				OBSERVATIONS/COMMENTS										<u>Standard</u>											
PROJECT MANAGER: <u>Brenda Meyer</u>																									
TC #: <u>19961-02</u>																									
SAMPLERS (Signatures): <u>Jose R. Santoyo</u>																									
LINE ITEM	SAMPLE NO.	DATE	TIME	100 (EPA8260B)	Residuals (EPA314.0)	1,4-Dioxans	(EPA8230C(M))	Total Lead																	
12	LTB-062207	6/22/07	700	X	X	X	X																		
13	LEB-062207-BP		730	X	X	X	X																		
14	MW-59D		739	X	X	X	X																		
15	MW-60A		1008	X	X	X	X																		
16	MW-160A		1038	X	X	X	X																		
17	MW-59B		1201	X	X	X	X																		
7.																									
8.																									
9.																									
10.																									

FILTERING: FILTERED UNFILTERED

MATRIX TYPE: S - Soil, M - Sediment, W - Water

CONTAINER TYPE: G - Glass Bottle/Jar, SS - Stainless Steel Sleeve

PRESERVATIVES: (Water Only) HCL, NaOH, H₂SO₄, NR (None required)

T = 2.6 °C

RELINQUISHED BY: Jose R. Santoyo

RECEIVED BY: Carlos Morales

RELINQUISHED BY: Jose R. Santoyo

RECEIVED BY: Jose R. Santoyo

TETRA TECH, INC.

COMPANY: Top Line

DATE: 6/22/07

TIME: 5:15

RECEIVED BY: Jose R. Santoyo

DATE: 6/22/07

TIME: 1915

TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 22

METHOD OF SHIPMENT/SHIPMENT NO.:

Special Shipping/Handling/Storage Requirements:

DIST ION: White and Pink = Tetra Tech, Inc. Canary = Laboratory



SAMPLE RECEIPT FORM 1

Type of Delivery	Delivered By/Airbill	ECN <u>07F291</u>
<input type="checkbox"/> EMAX Courier		Recipient <u>J-LUNA</u>
<input type="checkbox"/> Client Delivery		Date <u>6-22-07</u>
<input checked="" type="checkbox"/> Third Party <u>TOP LINE COURIER</u>		Time <u>1915</u>

COC Inspection

<input checked="" type="checkbox"/> Client Name	<input checked="" type="checkbox"/> Client PM/FC	<input checked="" type="checkbox"/> Sampler Name	<input checked="" type="checkbox"/> Sampling Date/Time/Location	<input checked="" type="checkbox"/> Sample ID	<input checked="" type="checkbox"/> Matrix
<input checked="" type="checkbox"/> Address	<input checked="" type="checkbox"/> Tel # / Fax #	<input checked="" type="checkbox"/> Courier Signature	<input checked="" type="checkbox"/> Analysis Required	<input checked="" type="checkbox"/> Preservative (if any)	<input checked="" type="checkbox"/> TAT
Safety Issues					
<input checked="" type="checkbox"/> None	<input type="checkbox"/> High concentrations expected	<input type="checkbox"/> Superfund Site samples	<input type="checkbox"/> Rad screening required		
Comments: _____					

Packaging Inspection

Container	<input checked="" type="checkbox"/> Cooler <u>3</u>	<input type="checkbox"/> Box	<input type="checkbox"/> Other		
Condition	<input type="checkbox"/> Custody Seal	<input checked="" type="checkbox"/> Intact	<input type="checkbox"/> Damaged		
Packaging	<input checked="" type="checkbox"/> Bubble Pack	<input type="checkbox"/> Styrofoam	<input type="checkbox"/> Popcorn	<input checked="" type="checkbox"/> Sufficient	<input type="checkbox"/> _____
Temperatures	<input checked="" type="checkbox"/> Cooler <u>13.3</u> °C	<input checked="" type="checkbox"/> Cooler <u>13.6</u> °C	<input checked="" type="checkbox"/> Cooler <u>2.6</u> °C	<input type="checkbox"/> Cooler 4 _____ °C	<input type="checkbox"/> Cooler 5 _____ °C
	<input type="checkbox"/> Cooler 6 _____ °C	<input type="checkbox"/> Cooler 7 _____ °C	<input type="checkbox"/> Cooler 8 _____ °C	<input type="checkbox"/> Cooler 9 _____ °C	<input type="checkbox"/> Cooler 10 _____ °C
Comments: <input type="checkbox"/> PM was informed on non-compliant coolers imediately.					

DISCREPANCIES				
LSID	LSCID	Sample Label ID/COC ID	Discrepancy Code	Corrective Action Code

REVIEWS

Sample Labeling	<u>[Signature]</u>	SRF	<u>[Signature]</u>	PM	<u>[Signature]</u>
Date	<u>6/22/07</u>	Date	<u>6/20/07</u>	Date	<u>06/20/07</u>

LEGEND:

Code	Description-Sample Management	Code	Description-Sample Management	Code	Description-Project Management
A1	Analysis is not indicated in COC	E1	Preservative needed; sample has no preservative	R1	Hold sample(s); wait for further instructions
A2	Analysis is not indicated in label	E2	Preservative not needed but sample is preserved	R2	Proceed as indicated in COC
A3	Analysis is inconsistent in COC vis-à-vis label	F1	Not enough quantity of samples	R3	Refer to attached instruction
B1	Sample ID is not indicated in COC	F2	Bubble is > 6mm	R4	Cancel the analysis
B2	Sample ID is not indicated in label	G1	Temperature is out of range (4 ± 2°C)	R5	_____
B3	Sample ID is inconsistent in COC vis-à-vis label	G2	Out of Holding Time	R6	_____
C1	Wrong container	G3	>20 % solid particle		
C2	Broken container	H1	_____		
C3	Leaking container	H2	_____		
D1	Date and/or time is not indicated in COC				
D2	Date and/or time is not indicated in label				
D3	Date and/or time is inconsistent in COC vis-à-vis label				

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 2

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

SDG#: 07F291

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
SDG: 07F291

METHOD 5030B/8260B VOLATILE ORGANICS BY GC/MS

Fifteen (15) water samples were received on 06/22/07 for Volatile Organic analysis by Method 5030B/8260B in accordance with USEPA SW846, 3rd edition.

1. Holding Time

Analytical holding time was met.

2. Tuning and Calibration

Tuning and calibration were carried out at 12-hour interval. All QC requirements were met.

3. Method Blank

Method blanks were free of contamination at the reporting limit.

4. Surrogate Recovery

Recoveries were within QC limit.

5. Lab Control Sample/Lab Control Sample Duplicate

Recoveries were within QC limit.

6. Matrix Spike/Matrix Spike Duplicate

Sample F291-03 was spiked. All recoveries were within QC limit.

7. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met.

SAMPLE RESULTS

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```

=====
Client   : TETRA TECH, INC.           Date Collected: 06/20/07
Project  : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No. : 07F291                   Date Extracted: 07/01/07 03:18
Sample ID: LTB-062007                Date Analyzed: 07/01/07 03:18
Lab Samp ID: F291-01                 Dilution Factor: 1
Lab File ID: RFEB22                  Matrix          : WATER
Ext Btch ID: VOD3F93                 % Moisture     : NA
Calib. Ref.: RFE450                  Instrument ID   : T-003
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	105	70-140
4-BROMOFLUOROBENZENE	106	70-130
TOLUENE-DB	98	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/20/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.   : 07F291                   Date Extracted: 07/01/07 03:55
Sample ID   : LEB-062007-BP            Date Analyzed: 07/01/07 03:55
Lab Samp ID : F291-02                  Dilution Factor: 1
Lab File ID : RFE823                   Matrix          : WATER
Ext Btch ID: V0D3F93                   % Moisture      : NA
Calib. Ref.: RFE450                     Instrument ID    : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	0.23J	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	0.32J	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	0.26J	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	0.78J	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	103	70-140
4-BROMOFLUOROBENZENE	104	70-130
TOLUENE-D8	101	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/20/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.   : 07F291                   Date Extracted: 07/01/07 04:31
Sample ID   : MW-40                    Date Analyzed: 07/01/07 04:31
Lab Samp ID: F291-03                   Dilution Factor: 1
Lab File ID: RFEB24                    Matrix          : WATER
Ext Btch ID: V0D3F93                  % Moisture     : NA
Calib. Ref.: RFE450                   Instrument ID   : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	0.89J	1.0	0.20
1,1-DICHLOROETHENE	16	1.0	0.20
1,2-DICHLOROETHANE	0.22J	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	0.63J	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	0.45J	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	0.26J	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	29	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	96	70-140
4-BROMOFLUOROBENZENE	107	70-130
TOLUENE-D8	98	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/20/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.   : 07F291                   Date Extracted: 07/01/07 05:07
Sample ID   : MW-22                     Date Analyzed: 07/01/07 05:07
Lab Samp ID: F291-04                   Dilution Factor: 1
Lab File ID: RFEB25                    Matrix          : WATER
Ext Btch ID: VOD3F93                  % Moisture     : NA
Calib. Ref.: RFE450                    Instrument ID   : T-OD3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	14	1.0	0.20
1,2-DICHLOROETHANE	0.23J	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	13	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	96	70-140
4-BROMOFLUOROBENZENE	102	70-130
TOLUENE-D8	101	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/20/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.   : 07F291                    Date Extracted: 07/01/07 05:43
Sample ID   : MW-56C                    Date Analyzed: 07/01/07 05:43
Lab Samp ID : F291-05                    Dilution Factor: 1
Lab File ID : RFEB26                     Matrix          : WATER
Ext Btch ID: VOD3F93                     % Moisture     : NA
Calib. Ref.: RFE450                       Instrument ID   : T-003
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	0.41J	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	0.25J	1.0	0.20
1,1-DICHLOROETHANE	0.74J	1.0	0.20
1,1-DICHLOROETHENE	34	1.0	0.20
1,2-DICHLOROETHANE	0.58J	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLORO BENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	0.37J	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	0.22J	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	31	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	98	70-140
4-BROMOFLUOROBENZENE	103	70-130
TOLUENE-D8	99	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/21/07
Project    : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.  : 07F291                    Date Extracted: 07/01/07 06:20
Sample ID  : L78-062107                Date Analyzed: 07/01/07 06:20
Lab Samp ID: F291-06                   Dilution Factor: 1
Lab File ID: RFE27                      Matrix          : WATER
Ext Btch ID: V0D3F93                   % Moisture     : NA
Calib. Ref.: RFE450                    Instrument ID   : T-003
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	101	70-140
4-BROMOFLUOROBENZENE	104	70-130
TOLUENE-D8	96	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client       : TETRA TECH, INC.           Date Collected: 06/21/07
Project      : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.    : 07F291                    Date Extracted: 07/01/07 06:56
Sample ID    : LEB-062107-BP            Date Analyzed: 07/01/07 06:56
Lab Samp ID  : F291-07                   Dilution Factor: 1
Lab File ID  : RFE828                    Matrix          : WATER
Ext Btch ID  : VOD3F93                   % Moisture     : NA
Calib. Ref.  : RFE450                    Instrument ID   : T-003
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	0.81J	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	0.27J	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	2.1	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	103	70-140
4-BROMOFLUOROBENZENE	105	70-130
TOLUENE-D8	98	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/21/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.   : 07F291                    Date Extracted: 07/01/07 07:32
Sample ID   : MW-62A                     Date Analyzed: 07/01/07 07:32
Lab Samp ID : F291-08                     Dilution Factor: 1
Lab File ID : RFEB29                       Matrix          : WATER
Ext Btch ID : VOD3F93                       % Moisture      : NA
Calib. Ref. : RFE450                       Instrument ID   : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	0.64J	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	0.27J	1.0	0.20
1,1-DICHLOROETHANE	0.94J	1.0	0.20
1,1-DICHLOROETHENE	38	1.0	0.20
1,2-DICHLOROETHANE	0.34J	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	0.90J	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	0.26J	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	52E	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	104	70-140
4-BROMOFLUOROBENZENE	107	70-130
TOLUENE-D8	95	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/21/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.   : 07F291                   Date Extracted: 07/02/07 16:45
Sample ID   : MW-62ADL                  Date Analyzed: 07/02/07 16:45
Lab Samp ID: F291-08T                   Dilution Factor: 5
Lab File ID: RGE013                     Matrix          : WATER
Ext Btch ID: VOD3G01                   % Moisture     : NA
Calib. Ref.: RFE450                     Instrument ID   : T-003
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	5.0	1.0
1,1,2,2-TETRACHLOROETHANE	ND	5.0	1.0
1,1,2-TRICHLOROETHANE	ND	5.0	1.0
1,1-DICHLOROETHANE	1.0J	5.0	1.0
1,1-DICHLOROETHENE	46	5.0	1.0
1,2-DICHLOROETHANE	ND	5.0	1.0
1,2-DICHLOROPROPANE	ND	5.0	1.0
2-BUTANONE	ND	50	25
2-HEXANONE	ND	50	25
4-METHYL-2-PENTANONE	ND	50	25
ACETONE	ND	50	25
BENZENE	ND	5.0	1.0
BROMODICHLOROMETHANE	ND	5.0	1.0
BROMOFORM	ND	5.0	1.5
BROMOMETHANE	ND	5.0	1.0
CARBON DISULFIDE	ND	5.0	1.0
CARBON TETRACHLORIDE	ND	5.0	1.0
CHLOROBENZENE	ND	5.0	1.0
CHLOROETHANE	ND	5.0	1.0
CHLOROFORM	ND	5.0	1.0
CHLOROMETHANE	ND	5.0	1.0
CIS-1,2-DICHLOROETHENE	ND	5.0	1.0
CIS-1,3-DICHLOROPROPENE	ND	5.0	1.0
DIBROMOCHLOROMETHANE	ND	5.0	1.0
ETHYLBENZENE	ND	5.0	1.0
M/P-XYLENES	ND	10	2.5
MTBE	ND	5.0	1.0
METHYLENE CHLORIDE	ND	5.0	2.5
O-XYLENE	ND	5.0	1.0
STYRENE	ND	5.0	1.0
TETRACHLOROETHENE	ND	5.0	1.0
TOLUENE	ND	5.0	1.0
TRANS-1,2-DICHLOROETHENE	ND	5.0	1.0
TRANS-1,3-DICHLOROPROPENE	ND	5.0	1.0
TRICHLOROETHENE	59	5.0	1.0
VINYL CHLORIDE	ND	5.0	1.0

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	101	70-140
4-BROMOFLUOROBENZENE	105	70-130
TOLUENE-D8	103	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client       : TETRA TECH, INC.           Date Collected: 06/21/07
Project      : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.    : 07F291                   Date Extracted: 07/01/07 08:08
Sample ID    : MW-162A                   Date Analyzed: 07/01/07 08:08
Lab Samp ID  : P291-09                   Dilution Factor: 1
Lab File ID  : RFE830                     Matrix          : WATER
Ext Stch ID  : VOD3F93                   % Moisture     : NA
Calib. Ref.  : RFE450                     Instrument ID   : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	0.61J	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	0.28J	1.0	0.20
1,1-DICHLOROETHANE	0.91J	1.0	0.20
1,1-DICHLOROETHENE	41	1.0	0.20
1,2-DICHLOROETHANE	0.35J	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	0.84J	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	54E	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	98	70-140
4-BROMOFLUOROBENZENE	108	70-130
TOLUENE-D8	101	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/21/07
Project    : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.  : 07F291                    Date Extracted: 07/02/07 17:21
Sample ID  : MW-162ADL                 Date Analyzed: 07/02/07 17:21
Lab Samp ID: F291-09T                  Dilution Factor: 5
Lab File ID: RGE014                    Matrix          : WATER
Ext Btch ID: VOD3G01                   % Moisture      : NA
Calib. Ref.: RFE450                     Instrument ID   : T-OD3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	5.0	1.0
1,1,2,2-TETRACHLOROETHANE	ND	5.0	1.0
1,1,2-TRICHLOROETHANE	ND	5.0	1.0
1,1-DICHLOROETHANE	ND	5.0	1.0
1,1-DICHLOROETHENE	38	5.0	1.0
1,2-DICHLOROETHANE	ND	5.0	1.0
1,2-DICHLOROPROPANE	ND	5.0	1.0
2-BUTANONE	ND	50	25
2-HEXANONE	ND	50	25
4-METHYL-2-PENTANONE	ND	50	25
ACETONE	ND	50	25
BENZENE	ND	5.0	1.0
BROMODICHLOROMETHANE	ND	5.0	1.0
BROMOFORM	ND	5.0	1.5
BROMOMETHANE	ND	5.0	1.0
CARBON DISULFIDE	ND	5.0	1.0
CARBON TETRACHLORIDE	ND	5.0	1.0
CHLOROBENZENE	ND	5.0	1.0
CHLOROETHANE	ND	5.0	1.0
CHLOROFORM	ND	5.0	1.0
CHLOROMETHANE	ND	5.0	1.0
CIS-1,2-DICHLOROETHENE	ND	5.0	1.0
CIS-1,3-DICHLOROPROPENE	ND	5.0	1.0
DIBROMOCHLOROMETHANE	ND	5.0	1.0
ETHYLBENZENE	ND	5.0	1.0
M/P-XYLENES	ND	10	2.5
MTBE	ND	5.0	1.0
METHYLENE CHLORIDE	ND	5.0	2.5
O-XYLENE	ND	5.0	1.0
STYRENE	ND	5.0	1.0
TETRACHLOROETHENE	ND	5.0	1.0
TOLUENE	ND	5.0	1.0
TRANS-1,2-DICHLOROETHENE	ND	5.0	1.0
TRANS-1,3-DICHLOROPROPENE	ND	5.0	1.0
TRICHLOROETHENE	51	5.0	1.0
VINYL CHLORIDE	ND	5.0	1.0

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	103	70-140
4-BROMOFLUOROBENZENE	103	70-130
TOLUENE-DB	98	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/21/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.   : 07F291                   Date Extracted: 07/01/07 08:45
Sample ID   : MW-42                     Date Analyzed: 07/01/07 08:45
Lab Samp ID : F291-10                   Dilution Factor: 1
Lab File ID : RFE831                     Matrix          : WATER
Ext Btch ID : VOD3F93                   % Moisture     : NA
Calib. Ref.: RFE450                     Instrument ID   : T-003
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	3.7	1.0	0.20
1,1-DICHLOROETHENE	48	1.0	0.20
1,2-DICHLOROETHANE	0.68J	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	1.2	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	50	1.0	0.20
VINYL CHLORIDE	1.1	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	101	70-140
4-BROMOFLUOROBENZENE	106	70-130
TOLUENE-D8	97	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client       : TETRA TECH, INC.           Date Collected: 06/21/07
Project      : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.    : 07F291                    Date Extracted: 07/01/07 15:59
Sample ID    : MW-05                     Date Analyzed: 07/01/07 15:59
Lab Samp ID  : F291-11                   Dilution Factor: 1
Lab File ID  : RFE843                    Matrix          : WATER
Ext Btch ID  : VOD3995                   % Moisture     : NA
Calib. Ref. : RFE450                     Instrument ID   : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	0.73J	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	0.25J	1.0	0.20
1,1-DICHLOROETHANE	2.7	1.0	0.20
1,1-DICHLOROETHENE	89E	1.0	0.20
1,2-DICHLOROETHANE	0.66J	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	2.7	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	0.35J	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	71E	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	101	70-140
4-BROMOFLUOROBENZENE	104	70-130
TOLUENE-DB	101	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/21/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.   : 07F291                   Date Extracted: 07/02/07 17:57
Sample ID   : MW-05DL                  Date Analyzed: 07/02/07 17:57
Lab Samp ID: F291-11T                 Dilution Factor: 5
Lab File ID: RGE015                   Matrix          : WATER
Ext Btch ID: VOD3G01                  % Moisture     : NA
Calib. Ref.: RFE450                   Instrument ID   : T-003
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	5.0	1.0
1,1,2,2-TETRACHLOROETHANE	ND	5.0	1.0
1,1,2-TRICHLOROETHANE	ND	5.0	1.0
1,1-DICHLOROETHANE	2.6J	5.0	1.0
1,1-DICHLOROETHENE	88	5.0	1.0
1,2-DICHLOROETHANE	ND	5.0	1.0
1,2-DICHLOROPROPANE	ND	5.0	1.0
2-BUTANONE	ND	50	25
2-HEXANONE	ND	50	25
4-METHYL-2-PENTANONE	ND	50	25
ACETONE	ND	50	25
BENZENE	ND	5.0	1.0
BROMODICHLOROMETHANE	ND	5.0	1.0
BROMOFORM	ND	5.0	1.5
BROMOMETHANE	ND	5.0	1.0
CARBON DISULFIDE	ND	5.0	1.0
CARBON TETRACHLORIDE	ND	5.0	1.0
CHLOROETHANE	ND	5.0	1.0
CHLOROETHENE	ND	5.0	1.0
CHLOROFORM	2.7J	5.0	1.0
CHLOROMETHANE	ND	5.0	1.0
CIS-1,2-DICHLOROETHENE	ND	5.0	1.0
CIS-1,3-DICHLOROPROPENE	ND	5.0	1.0
DIBROMOCHLOROMETHANE	ND	5.0	1.0
ETHYLBENZENE	ND	5.0	1.0
M/P-XYLENES	ND	10	2.5
MTBE	ND	5.0	1.0
METHYLENE CHLORIDE	ND	5.0	2.5
O-XYLENE	ND	5.0	1.0
STYRENE	ND	5.0	1.0
TETRACHLOROETHENE	ND	5.0	1.0
TOLUENE	ND	5.0	1.0
TRANS-1,2-DICHLOROETHENE	ND	5.0	1.0
TRANS-1,3-DICHLOROPROPENE	ND	5.0	1.0
TRICHLOROETHENE	71	5.0	1.0
VINYL CHLORIDE	ND	5.0	1.0

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	97	70-140
4-BROMOFLUOROBENZENE	105	70-130
TOLUENE-DB	97	70-140

METHOD 50308/82608
VOLATILE ORGANICS BY GC/MS

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=====
Client   : TETRA TECH, INC.           Date Collected: 06/22/07
Project  : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No. : 07F291                   Date Extracted: 07/01/07 16:35
Sample ID: LTB-062207                Date Analyzed: 07/01/07 16:35
Lab Samp ID: F291-12                 Dilution Factor: 1
Lab File ID: RFEB44                  Matrix          : WATER
Ext Btch ID: VOD3995                 % Moisture      : NA
Calib. Ref.: RFE450                  Instrument ID   : T-OD3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	104	70-140
4-BROMOFLUOROBENZENE	107	70-130
TOLUENE-D8	97	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client       : TETRA TECH, INC.           Date Collected: 06/22/07
Project      : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.    : 07F291                    Date Extracted: 07/01/07 17:12
Sample ID    : LEB-062207-BP            Date Analyzed: 07/01/07 17:12
Lab Samp ID  : F291-13                  Dilution Factor: 1
Lab File ID  : RFEB45                   Matrix          : WATER
Ext Btch ID  : V003995                  % Moisture     : NA
Calib. Ref.  : RFE450                   Instrument ID   : T-003
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	2.3	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	0.27J	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	6.1	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	102	70-140
4-BROMOFLUOROBENZENE	108	70-130
TOLUENE-D8	97	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/22/07
Project    : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.  : 07F291                    Date Extracted: 07/01/07 17:48
Sample ID  : MW-59D                    Date Analyzed: 07/01/07 17:48
Lab Smp ID: F291-14                    Dilution Factor: 1
Lab File ID: RFE46                     Matrix          : WATER
Ext Btch ID: VOD3995                  % Moisture     : NA
Calib. Ref.: RFE450                    Instrument ID   : T-OD3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	0.89J	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	2.1	1.0	0.20
1,1-DICHLOROETHANE	14	1.0	0.20
1,1-DICHLOROETHENE	310E	1.0	0.20
1,2-DICHLOROETHANE	24	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	0.31J	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	0.62J	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	2.6	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	1.7	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	0.21J	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	0.21J	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	0.31J	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	220E	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	98	70-140
4-BROMOFLUOROBENZENE	105	70-130
TOLUENE-DB	99	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/22/07
Project    : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.  : 07F291                    Date Extracted: 07/02/07 18:33
Sample ID  : MW-59DDL                  Date Analyzed: 07/02/07 18:33
Lab Samp ID: F291-14T                  Dilution Factor: 25
Lab File ID: RGE016                    Matrix          : WATER
Ext Btch ID: VOD3G01                   % Moisture     : NA
Calib. Ref.: RFE450                     Instrument ID   : T-003
=====
  
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	25	5.0
1,1,2,2-TETRACHLOROETHANE	ND	25	5.0
1,1,2-TRICHLOROETHANE	ND	25	5.0
1,1-DICHLOROETHANE	15.1	25	5.0
1,1-DICHLOROETHENE	340	25	5.0
1,2-DICHLOROETHANE	25	25	5.0
1,2-DICHLOROPROPANE	ND	25	5.0
2-BUTANONE	ND	250	120
2-HEXANONE	ND	250	120
4-METHYL-2-PENTANONE	ND	250	120
ACETONE	ND	250	120
BENZENE	ND	25	5.0
BROMODICHLOROMETHANE	ND	25	5.0
BROMOFORM	ND	25	7.5
BROMOMETHANE	ND	25	5.0
CARBON DISULFIDE	ND	25	5.0
CARBON TETRACHLORIDE	ND	25	5.0
CHLOROBENZENE	ND	25	5.0
CHLOROETHANE	ND	25	5.0
CHLOROFORM	ND	25	5.0
CHLOROMETHANE	ND	25	5.0
CIS-1,2-DICHLOROETHENE	ND	25	5.0
CIS-1,3-DICHLOROPROPENE	ND	25	5.0
DIBROMOCHLOROMETHANE	ND	25	5.0
ETHYLBENZENE	ND	25	5.0
M/P-XYLENES	ND	50	12
MTBE	ND	25	5.0
METHYLENE CHLORIDE	ND	25	12
O-XYLENE	ND	25	5.0
STYRENE	ND	25	5.0
TETRACHLOROETHENE	ND	25	5.0
TOLUENE	ND	25	5.0
TRANS-1,2-DICHLOROETHENE	ND	25	5.0
TRANS-1,3-DICHLOROPROPENE	ND	25	5.0
TRICHLOROETHENE	220	25	5.0
VINYL CHLORIDE	ND	25	5.0

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	100	70-140
4-BROMOFLUOROBENZENE	106	70-130
TOLUENE-D8	98	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client       : TETRA TECH, INC.           Date Collected: 06/22/07
Project      : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.    : 07F291                    Date Extracted: 07/01/07 18:24
Sample ID    : MW-59B                    Date Analyzed: 07/01/07 18:24
Lab Samp ID  : F291-17                   Dilution Factor: 1
Lab File ID  : RFE847                     Matrix          : WATER
Ext Btch ID  : VOD3995                    % Moisture     : NA
Calib. Ref.  : RFE450                     Instrument ID   : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	0.42J	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	1.2	1.0	0.20
1,1-DICHLOROETHANE	6.7	1.0	0.20
1,1-DICHLOROETHENE	130E	1.0	0.20
1,2-DICHLOROETHANE	12	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	0.24J	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	1.5	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	0.91J	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	0.57J	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	0.26J	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	120E	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	95	70-140
4-BROMOFLUOROBENZENE	106	70-130
TOLUENE-D8	101	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/22/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.   : 07F291                   Date Extracted: 07/02/07 19:10
Sample ID   : MW-59BDL                 Date Analyzed: 07/02/07 19:10
Lab Samp ID : F291-17T                 Dilution Factor: 10
Lab File ID : RGE017                   Matrix          : WATER
Ext Btch ID: VOD3G01                   % Moisture     : NA
Calib. Ref.: RFE450                     Instrument ID   : T-003
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	10	2.0
1,1,2,2-TETRACHLOROETHANE	ND	10	2.0
1,1,2-TRICHLOROETHANE	ND	10	2.0
1,1-DICHLOROETHANE	7.1J	10	2.0
1,1-DICHLOROETHENE	150	10	2.0
1,2-DICHLOROETHANE	14	10	2.0
1,2-DICHLOROPROPANE	ND	10	2.0
2-BUTANONE	ND	100	50
2-HEXANONE	ND	100	50
4-METHYL-2-PENTANONE	ND	100	50
ACETONE	ND	100	50
BENZENE	ND	10	2.0
BROMODICHLOROMETHANE	ND	10	2.0
BROMOFORM	ND	10	3.0
BROMOMETHANE	ND	10	2.0
CARBON DISULFIDE	ND	10	2.0
CARBON TETRACHLORIDE	ND	10	2.0
CHLOROETHANE	ND	10	2.0
CHLOROETHENE	ND	10	2.0
CHLOROFORM	ND	10	2.0
CHLOROMETHANE	ND	10	2.0
CIS-1,2-DICHLOROETHENE	ND	10	2.0
CIS-1,3-DICHLOROPROPENE	ND	10	2.0
DIBROMOCHLOROMETHANE	ND	10	2.0
ETHYLBENZENE	ND	10	2.0
M/P-XYLENES	ND	20	5.0
MTBE	ND	10	2.0
METHYLENE CHLORIDE	ND	10	5.0
O-XYLENE	ND	10	2.0
STYRENE	ND	10	2.0
TETRACHLOROETHENE	ND	10	2.0
TOLUENE	ND	10	2.0
TRANS-1,2-DICHLOROETHENE	ND	10	2.0
TRANS-1,3-DICHLOROPROPENE	ND	10	2.0
TRICHLOROETHENE	120	10	2.0
VINYL CHLORIDE	ND	10	2.0

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	104	70-140
4-BROMOFLUOROBENZENE	101	70-130
TOLUENE-DB	100	70-140

QC SUMMARIES

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: NA
Project     : LMC BEAUMONT SITE 2       Date Received: 07/01/07
Batch No.   : 07F291                   Date Extracted: 07/01/07 02:42
Sample ID   : MBLK1W                   Date Analyzed: 07/01/07 02:42
Lab Samp ID: V0D3F93Q                 Dilution Factor: 1
Lab File ID: RFE21                     Matrix          : WATER
Ext Btch ID: V0D3F93                 % Moisture     : NA
Calib. Ref.: RFE450                   Instrument ID   : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	103	70-140
4-BROMOFLUOROBENZENE	105	70-130
TOLUENE-D8	96	70-130

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F291
METHOD: SW 5030B/8260B

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1 1
SAMPLE ID: MBLK1W
LAB SAMP ID: VOD3F93Q VOD3F93L VOD3F93C
LAB FILE ID: RFE21 RFE17 RFE18
DATE EXTRACTED: 07/01/0702:42 07/01/0700:17 07/01/0700:53 DATE COLLECTED: NA
DATE ANALYZED: 07/01/0702:42 07/01/0700:17 07/01/0700:53 DATE RECEIVED: 07/01/07
PREP. BATCH: VOD3F93 VOD3F93 VOD3F93
CALIB. REF: RFE450 RFE450 RFE450

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,1-Dichloroethene	ND	10.0	9.75	97	10.0	8.74	87	11	60-130	30
Benzene	ND	10.0	10.8	108	10.0	10.8	108	0	70-130	30
Chlorobenzene	ND	10.0	10.3	103	10.0	10.3	103	0	70-120	30
Toluene	ND	10.0	10.6	106	10.0	10.3	103	3	70-130	30
Trichloroethene	ND	10.0	10.7	107	10.0	10.7	107	0	70-130	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	QC LIMIT (%)
1,2-Dichloroethane-d4	10.0	9.54	95	10.0	9.57	96	70-140
4-Bromofluorobenzene	10.0	10.7	107	10.0	10.4	104	70-130
Toluene-d8	10.0	10.2	102	10.0	10.2	102	70-130

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: NA
Project     : LMC BEAUMONT SITE 2       Date Received: 07/01/07
Batch No.   : 07F291                   Date Extracted: 07/01/07 15:23
Sample ID   : MBLK2W                   Date Analyzed: 07/01/07 15:23
Lab Samp ID: VOD3F950                 Dilution Factor: 1
Lab File ID: RFE42                     Matrix          : WATER
Ext Btch ID: VOD3995                 % Moisture     : NA
Calib. Ref.: RFE450                   Instrument ID   : T-003
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	102	70-140
4-BROMOFLUOROBENZENE	104	70-130
TOLUENE-D8	99	70-130

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F291
METHOD: SW 5030B/8260B

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MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1 1
SAMPLE ID: MBLK2W
LAB SAMP ID: VOD3F95Q VOD3F95L VOD3F95C
LAB FILE ID: RFE42 RFE39 RFE40
DATE EXTRACTED: 07/01/0715:23 07/01/0713:34 07/01/0714:10 DATE COLLECTED: NA
DATE ANALYZED: 07/01/0715:23 07/01/0713:34 07/01/0714:10 DATE RECEIVED: 07/01/07
PREP. BATCH: VOD3995 VOD3995 VOD3995
CALIB. REF: RFE450 RFE450 RFE450

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,1-Dichloroethene	ND	10.0	8.76	88	10.0	8.80	88	1	60-130	30
Benzene	ND	10.0	9.95	100	10.0	9.71	97	3	70-130	30
Chlorobenzene	ND	10.0	10.1	101	10.0	9.13	91	10	70-120	30
Toluene	ND	10.0	9.98	100	10.0	9.42	94	6	70-130	30
Trichloroethene	ND	10.0	10.1	101	10.0	9.58	96	5	70-130	30

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SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	QC LIMIT (%)
1,2-Dichloroethane-d4	10.0	9.92	99	10.0	9.56	96	70-140
4-Bromofluorobenzene	10.0	10.2	102	10.0	10.7	107	70-130
Toluene-d8	10.0	9.63	96	10.0	9.63	96	70-130

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client       : TETRA TECH, INC.           Date Collected: NA
Project      : LMC BEAUMONT SITE 2       Date Received: 07/02/07
Batch No.    : 07F291                   Date Extracted: 07/02/07 13:43
Sample ID    : MBLK3W                   Date Analyzed: 07/02/07 13:43
Lab Samp ID  : VOD3G01Q                 Dilution Factor: 1
Lab File ID  : RGE008                   Matrix          : WATER
Ext Btch ID  : VOD3G01                 % Moisture      : NA
Calib. Ref.  : RFE450                   Instrument ID    : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	97	70-140
4-BROMOFLUOROBENZENE	104	70-130
TOLUENE-D8	96	70-130

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F291
METHOD: SW 5030B/8260B

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1 1
SAMPLE ID: MBLK3W
LAB SAMP ID: VOD3G01Q VOD3G01L VOD3G01C
LAB FILE ID: RGE008 RGE005 RGE006
DATE EXTRACTED: 07/02/0713:43 07/02/0711:54 07/02/0712:31 DATE COLLECTED: NA
DATE ANALYZED: 07/02/0713:43 07/02/0711:54 07/02/0712:31 DATE RECEIVED: 07/02/07
PREP. BATCH: VOD3G01 VOD3G01 VOD3G01
CALIB. REF: RFE450 RFE450 RFE450

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,1-Dichloroethene	ND	10.0	9.82	98	10.0	9.79	98	0	60-130	30
Benzene	ND	10.0	10.2	102	10.0	10.4	104	2	70-130	30
Chlorobenzene	ND	10.0	9.82	98	10.0	10.2	102	3	70-120	30
Toluene	ND	10.0	10.1	101	10.0	10.3	103	2	70-130	30
Trichloroethene	ND	10.0	9.99	100	10.0	10.4	104	4	70-130	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	QC LIMIT (%)
1,2-Dichloroethane-d4	10.0	9.65	96	10.0	9.86	99	70-140
4-Bromofluorobenzene	10.0	10.7	107	10.0	10.5	105	70-130
Toluene-d8	10.0	9.91	99	10.0	9.81	98	70-130

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F291
METHOD: SW 5030B/8260B

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1
SAMPLE ID: MW-40
LAB SAMP ID: F291-03 F291-03M F291-03S
LAB FILE ID: RFE824 RFE832 RFE833
DATE EXTRACTED: 07/01/0704:31 07/01/0709:21 07/01/0709:57 DATE COLLECTED: 06/20/07
DATE ANALYZED: 07/01/0704:31 07/01/0709:21 07/01/0709:57 DATE RECEIVED: 06/22/07
PREP. BATCH: V003F93 V003F93 V003F93
CALIB. REF: RFE450 RFE450 RFE450

ACCESSION:

PARAMETER	SAMPL RSLT (ug/L)	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	SPIKE AMT (ug/L)	MSD RSLT (ug/L)	MSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,1-Dichloroethene	16.1	10.0	25.4	93	10.0	28.1	120	10	60-140	30
Benzene	ND	10.0	8.86	89	10.0	9.96	100	12	60-140	30
Chlorobenzene	ND	10.0	8.85	88	10.0	10.1	101	13	63-132	30
Toluene	ND	10.0	8.83	88	10.0	9.93	99	12	70-140	30
Trichloroethene	28.5	10.0	38.1	96	10.0	41.8	133	9	60-140	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	SPIKE AMT (ug/L)	MSD RSLT (ug/L)	MSD % REC	QC LIMIT (%)
1,2-Dichloroethane-d4	10.0	10.0	100	10.0	10.1	101	70-140
4-Bromofluorobenzene	10.0	10.3	103	10.0	10.2	102	70-130
Toluene-d8	10.0	9.66	97	10.0	9.81	98	70-140

INITIAL CALIBRATIONS

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 2
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F291
 Lab File ID: RFE444 BFB Injection Date : 06/13/07
 Instrument ID: T-0D3 BFB Injection Time : 12:46
 GC Column:RTX502.2ID:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	17.97
75	30.0 - 60.0% of mass 95	46.18
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.25
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	99.51
175	5.0 - 9.0% of mass 174	7.67(7.7)1
176	95.0 - 101.0% of mass 174	96.01(96.5)1
177	5.0 - 9.0% of mass 176	6.35(6.6)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD,BLANKS, AND STANDARDS:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	VSTD0.3	VOD3F131	RFE445	06/13/07 13:22
2	VSTD0.5	VOD3F132	RFE446	06/13/07 13:59
3	VSTD001	VOD3F133	RFE447	06/13/07 14:35
4	VSTD002	VOD3F134	RFE448	06/13/07 15:11
5	VSTD005	VOD3F135	RFE449	06/13/07 15:47
6	VSTD010	VOD3F136	RFE450	06/13/07 16:24
7	VSTD020	VOD3F137	RFE451	06/13/07 17:00
8	VSTD030	VOD3F138	RFE452	06/13/07 17:36
9	VSTD040	VOD3F139	RFE453	06/13/07 18:12
10	VSTD050	VOD3F1310	RFE454	06/13/07 18:49
11	VSTD010	IVOD3F1302	RFE458	06/13/07 21:13

INITIAL_CALIBRATION - RELATIVE_RESPONSE_FACTOR

Instrument ID :05
 Beginning Date/Time :06/13/07 13:22
 Spike Units :PPB
 IC File :RFE450

Column Spec :RTX502.2 ID :0.32MM
 Ending Date/Time :06/13/07 18:49
 HPChem Method :V003F13

M	IDX	Parameters	13-22 RFE445	13-59 RFE446	14:35 RFE447	15:11 RFE448	15:47 RFE449	16:24 RFE450	17:00 RFE451	17:36 RFE452	18:12 RFE453	18:49 RFE454	AV RRF	% RSD	AV RT M
1	1	4-DIFLUOROBENZENE	1	0.282	0.264	0.275	0.296	0.347	0.311	0.303	0.273	0.301	0.295	8.48	9.8590
2	2	Dichlorodifluoromethane	0.269	0.264	0.278	0.341	0.392	0.353	0.362	0.362	0.343	0.377	0.000	0.00	3.2272
3	3	Dichlorotetrafluoroethane	0.284	0.296	0.304	0.322	0.374	0.356	0.349	0.349	0.348	0.348	0.331	14.61	3.7083
4	4	Chloromethane	0.415	0.400	0.381	0.327	0.344	0.315	0.323	0.323	0.311	0.347	0.355	8.95	3.8315
5	5	Vinyl chloride	0.582	0.175	0.205	0.178	0.179	0.200	0.196	0.195	0.189	0.209	0.192	10.23	4.5428
6	6	Bromomethane	0.379	0.584	0.538	0.646	0.618	0.615	0.656	0.659	0.641	0.685	0.622	7.08	4.6573
7	7	Dichlorofluoromethane	0.379	0.384	0.381	0.427	0.438	0.507	0.457	0.444	0.406	0.460	0.428	9.72	5.0457
8	8	Trichlorofluoromethane	0.267	0.230	0.238	0.300	0.012	0.013	0.013	0.013	0.014	0.014	0.000	0.00	0.0000
9	9	sec-Propyl alcohol	0.387	0.357	0.361	0.444	0.036	0.036	0.029	0.031	0.031	0.031	0.032	8.35	5.9229
10	10	Acetone	0.080	0.117	0.117	0.084	0.075	0.080	0.069	0.077	0.080	0.078	0.082	8.55	5.6152
11	11	1,1,2-Trichloro-1,2,2-trifluoroethane	0.659	0.804	0.565	0.444	0.378	0.517	0.555	0.520	0.554	0.605	0.414	4.65	5.9229
12	12	1,1-Dichloroethane	0.039	0.037	0.036	0.037	0.036	0.035	0.032	0.035	0.038	0.038	0.036	5.53	6.6226
13	13	tert-Butyl alcohol	0.409	0.365	0.390	0.401	0.388	0.360	0.362	0.357	0.398	0.409	0.382	6.28	6.6851
14	14	Methyl acetate	0.388	0.388	0.379	0.434	0.379	0.388	0.426	0.394	0.440	0.463	0.408	7.56	6.9023
15	15	Methyl acetate	0.967	0.802	0.762	0.830	0.738	0.718	0.719	0.742	0.798	0.852	0.000	0.00	0.0000
16	16	Methyl acetate	0.532	0.485	0.487	0.568	0.525	0.496	0.518	0.531	0.523	0.571	0.524	5.68	7.2386
17	17	1,1,1-Trichloroethane	0.489	0.468	0.487	0.523	0.536	0.488	0.489	0.522	0.544	0.576	0.512	6.54	7.4470
18	18	2-Butanone	0.444	0.409	0.391	0.456	0.411	0.394	0.420	0.423	0.421	0.440	0.421	7.01	7.7654
19	19	2,2-Dichloropropane	0.434	0.406	0.432	0.476	0.438	0.432	0.450	0.461	0.478	0.503	0.451	5.00	8.1775
20	20	cis-1,2-Dichloroethane	0.614	0.552	0.554	0.619	0.554	0.539	0.570	0.562	0.575	0.596	0.000	0.00	0.0000
21	21	tert-Butyl methyl ether (MTBE)	0.232	0.179	0.188	0.196	0.197	0.188	0.191	0.193	0.195	0.209	0.197	7.40	8.4469
22	22	trans-1,2-dichloroethane	0.452	0.416	0.447	0.508	0.461	0.444	0.481	0.465	0.478	0.499	0.000	0.00	0.0000
23	23	Acetonitrile	0.488	0.390	0.745	0.493	0.307	0.355	0.337	0.368	0.418	0.401	0.430	29.24	8.9930
24	24	Isopropyl ether (DIPE)	0.404	0.302	0.400	0.396	0.423	0.407	0.395	0.431	0.461	0.483	0.410	11.69	9.0480
25	25	Vinyl acetate	0.270	0.220	0.242	0.256	0.227	0.211	0.218	0.213	0.192	0.177	0.221	11.82	9.2891
26	26	1,1,1-Trichloroethane	0.166	0.126	0.159	0.153	0.148	0.151	0.163	0.160	0.177	0.187	0.159	10.52	9.3858
27	27	2-Butanone	0.310	0.661	0.665	0.512	0.459	0.469	0.476	0.476	0.489	0.498	0.481	6.57	8.2385
28	28	tert-Butyl methyl ether (TBME)	0.367	0.277	0.332	0.331	0.307	0.304	0.294	0.298	0.309	0.323	0.314	8.06	9.3078
29	29	1,2-Dichloroethane	1.531	1.134	1.409	1.426	1.360	1.362	1.399	1.599	1.575	1.684	1.426	10.37	9.5762
30	30	Benzene	0.447	0.312	0.414	0.386	0.467	0.435	0.435	0.502	0.485	0.509	0.453	14.75	10.5199
31	31	Methylcyclohexane	0.489	0.379	0.459	0.449	0.435	0.446	0.445	0.446	0.485	0.509	0.453	7.97	10.3991
32	32	Methylcyclohexane	0.515	0.254	0.305	0.287	0.286	0.275	0.284	0.284	0.321	0.330	0.294	7.94	10.6402
33	33	1,2-Dichloropropane	0.475	0.390	0.452	0.405	0.405	0.410	0.410	0.411	0.460	0.462	0.431	6.86	11.0092
34	34	Bromodichloromethane	0.172	0.146	0.181	0.170	0.166	0.174	0.160	0.164	0.175	0.179	0.034	6.18	11.1282
35	35	Dibromomethane	0.155	0.111	0.155	0.025	0.032	0.034	0.041	0.041	0.041	0.041	0.034	17.30	11.3507
36	36	4-Methyl-2-pentanone	0.380	0.260	0.348	0.339	0.357	0.360	0.376	0.388	0.444	0.460	0.373	13.69	11.4109
37	37	cis-1,3-Dichloropropene	0.599	0.679	0.804	0.813	0.807	0.852	0.852	0.858	0.937	0.980	0.197	4.61	12.3235
38	38	Toluene-d8	0.212	0.246	0.159	0.168	0.195	0.202	0.201	0.213	0.239	0.253	0.281	14.41	12.4704
39	39	Ethyl methacrylate	0.223	0.185	0.199	0.218	0.208	0.199	0.197	0.197	0.210	0.219	0.205	13.51	12.6956
40	40	trans-1,3-Dichloropropene	0.312	0.270	0.308	0.325	0.339	0.328	0.326	0.338	0.356	0.366	0.327	6.18	13.0224
41	41	1,3-Dichloropropane												8.21	13.4897

6/13/07

NOV

Apr 6/19/07

59	Tetrachloroethane	0.333	0.318	0.335	0.397	0.381	0.363	0.395	0.396	0.413	0.435	0.376	10.12
60	Dibromochloromethane	0.303	0.241	0.289	0.288	0.293	0.280	0.282	0.283	0.299	0.309	0.287	6.55
61	1,2-Dibromoethane	0.185	0.167	0.184	0.198	0.202	0.194	0.193	0.200	0.215	0.223	0.196	8.10
62	2-Ethyl-1-butanol	0.272	0.272	0.334	0.460	0.495	0.504	0.581	0.599	0.650	0.708	0.000	0.00
63	1-Chlorohexane	0.896	0.853	0.845	0.937	0.908	0.886	0.913	0.910	0.968	1.021	0.912	27.78
64	Chlorobenzene	0.327	0.293	0.321	0.365	0.347	0.321	0.331	0.333	0.353	0.364	0.336	6.05
65	1,1,1,2-Tetrachloroethane	1.291	1.276	1.342	1.618	1.630	1.610	1.738	1.735	1.855	1.989	1.609	6.63
66	Ethylbenzene	0.955	0.944	1.066	1.219	1.267	1.243	1.351	1.512	1.404	1.381	1.212	14.96
67	m-Xylene & p-Xylene	0.772	0.763	0.890	1.117	1.226	1.263	1.341	1.395	1.486	1.157	1.157	14.25
68	o-Xylene	0.517	0.533	0.651	0.780	0.860	0.893	0.949	0.964	1.014	1.082	0.825	22.65
69	Styrene	1.722	1.868	2.212	3.152	2.962	2.860	3.214	3.342	3.611	3.611	2.772	8.45
70	1,2-DICHLOROBENZENE-D4	0.505	0.430	0.479	0.527	0.470	0.419	0.419	0.460	0.502	0.535	0.475	24.36
71	Bromoform	0.104	0.104	0.109	0.128	0.118	0.110	0.102	0.110	0.117	0.128	0.114	9.02
72	Isopropylbenzene	2.440	2.425	3.097	4.204	3.928	3.738	4.225	4.444	4.757	4.757	3.698	12.61
73	1,1,2,2-Tetrachloroethane	0.674	0.672	0.733	0.908	0.811	0.788	0.810	0.834	0.898	0.976	0.810	22.99
74	4-Bromofluorobenzene	1.528	1.439	1.926	2.532	2.432	2.343	2.563	2.676	2.903	3.214	2.535	12.28
75	1,2,3-Trichloropropane	1.602	1.763	1.951	2.298	2.135	2.063	2.226	2.140	2.389	2.718	2.128	14.17
76	trans-1,4-Dichloro-2-butene	1.359	1.280	1.714	2.361	2.211	2.160	2.431	2.612	2.722	2.722	2.096	14.86
77	n-Propylbenzene	1.947	2.004	2.306	3.015	2.856	2.816	3.176	3.230	3.459	3.862	3.230	25.58
78	Bromobenzene	1.443	1.386	1.534	1.826	1.693	1.601	1.703	1.739	1.854	2.055	1.682	28.29
79	1,3,5-Trimethylbenzene	1.359	1.324	1.470	1.665	1.589	1.516	1.583	1.651	1.732	1.884	1.576	10.84
80	2-Chlorotoluene	1.947	2.004	2.306	3.015	2.856	2.816	3.176	3.230	3.459	3.862	3.230	25.58
81	4-Chlorotoluene	1.443	1.386	1.534	1.826	1.693	1.601	1.703	1.739	1.854	2.055	1.682	28.29
82	tert-Butylbenzene	0.713	0.653	0.743	0.918	0.832	0.794	0.874	0.980	1.087	1.156	0.909	11.69
83	1,2,4-Trimethylbenzene	1.318	1.377	1.470	1.665	1.589	1.516	1.583	1.651	1.732	1.884	1.576	10.84
84	sec-Butylbenzene	1.531	1.369	1.642	1.646	1.499	1.412	1.429	1.464	1.546	1.650	1.499	31.55
85	p-Isopropyltoluene	0.934	0.852	0.963	1.130	1.075	1.014	1.074	1.130	1.202	1.284	1.074	14.16
86	1,3-Dichlorobenzene	0.713	0.653	0.743	0.918	0.832	0.794	0.874	0.980	1.087	1.156	0.909	14.16
87	1,4-Dichlorobenzene	0.934	0.852	0.963	1.130	1.075	1.014	1.074	1.130	1.202	1.284	1.074	14.50
88	n-Butylbenzene	0.934	0.852	0.963	1.130	1.075	1.014	1.074	1.130	1.202	1.284	1.074	14.50
89	1,2-Dichlorobenzene	0.934	0.852	0.963	1.130	1.075	1.014	1.074	1.130	1.202	1.284	1.074	14.50
90	1,2-Dibromo-3-chloropropane	0.934	0.852	0.963	1.130	1.075	1.014	1.074	1.130	1.202	1.284	1.074	14.50
91	1,2,4-Trichlorobenzene	0.934	0.852	0.963	1.130	1.075	1.014	1.074	1.130	1.202	1.284	1.074	14.50
92	Hexachlorobutadiene	0.934	0.852	0.963	1.130	1.075	1.014	1.074	1.130	1.202	1.284	1.074	14.50
93	Naphthalene	0.934	0.852	0.963	1.130	1.075	1.014	1.074	1.130	1.202	1.284	1.074	14.50
94	1,2,3-Trichlorobenzene	0.934	0.852	0.963	1.130	1.075	1.014	1.074	1.130	1.202	1.284	1.074	14.50

Spike Amount = Nominal Amount * M
 Ave_RSD : 13.1 Max_RSD : 50.2

Use Least Square Linear Regression with weighting factor of inverse concentration for comps with %_RSD > 15
 Resp_Ratio = x0 + x1 * Amt_Ratio

IDX	Parameter	x0	x1	CCF
16	Methyl acetate	0.00267	0.07600	0.9985
17	Iodomethane	-0.03956	0.57004	0.9968
18	Methylene chloride	0.02127	0.34506	0.9989
49	2-Chloroethyl vinyl ether	-0.00334	0.03954	0.9958
63	1-Chlorohexane	-0.03123	0.64770	0.9955
68	o-Xylene	-0.03366	1.40191	0.9985
69	Styrene	-0.02650	1.01787	0.9978
72	Isopropylbenzene	-0.07746	3.39481	0.9975
77	n-Propylbenzene	-0.09714	4.47959	0.9975
79	1,3,5-Trimethylbenzene	-0.07706	2.89501	0.9953
82	tert-Butylbenzene	-0.06105	2.58720	0.9976
83	1,2,4-Trimethylbenzene	-0.06379	2.86823	0.9964
84	sec-Butylbenzene	-0.09493	3.99354	0.9976
85	p-Isopropyltoluene	-0.09894	3.48651	0.9957
88	n-Butylbenzene	-0.10945	3.67834	0.9953
91	1,2,4-Trichlorobenzene	-0.02232	1.07141	0.9961
93	Naphthalene	-0.03318	1.36037	0.9968

Use Quadratic Regression of inv conc w.f. for comps of linear reg of inv conc w.f. with CCF < .995
 Resp_Ratio = x0 + x1 * Amt_Ratio + x2 * Amt_Ratio * Amt_Ratio

IDX	Parameter	x0	x1	x2	CCF
36	Cyclohexane	0.01112	0.32256	0.01686	0.9954

SECOND SOURCE VERIFICATION

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F13\RFE458.D Vial: 16
 Acq On : 13 Jun 2007 9:13 pm Operator: DN
 Sample : IVOD3F1302 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007 *Not evaluated*
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	112	0.00
2 T	Dichlorodifluoromethane	10.000	11.575	-15.7	110	0.00
3 T	Dichlorotetrafluoroethane	-1.000	0.000	0.0	0	0.00
4 P,T	Chloromethane	10.000	12.531	-25.3#	118	0.00
5 C,T	Vinyl chloride	10.000	12.462	-24.6#	122	0.00
6 T	Bromomethane	10.000	11.679	-16.8	134	0.00
7 T	Chloroethane	10.000	11.388	-13.9	122	0.00
8 T	Dichlorofluoromethane	10.000	10.778	-7.8	122	0.00
9 T	Trichlorofluoromethane	10.000	11.669	-16.7	110	0.00
10 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
11 T	Acrolein	20.000	19.805	1.0	105	0.00
12 T	1,1,2-Trichloro-1,2,2-trifl	10.000	7.965	20.4#	99	0.00
13 T	Acetone	20.000	15.959	20.2#	83	-0.01
14 C, TM	1,1-Dichloroethene	10.000	9.179	8.2	106	0.00
15 T	tert-Butyl alcohol	50.000	45.190	9.6	101	0.00
16 T	Methyl acetate *	10.000	1.083	89.2#	15	0.00
17 T	Iodomethane *	10.000	6.226	37.7#	68	0.02
18 T	Methylene chloride	10.000	8.496	15.0	99	0.00
19 T	Carbon disulfide	10.000	9.337	6.6	105	0.02
20 T	Acrylonitrile	30.000	26.596	11.3	102	0.00
21 T	tert-Butyl methyl ether (MT)	10.000	9.106	8.9	108	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.416	5.8	111	0.00
23 T	Acetonitrile	-1.000	0.000	0.0	0	0.00
24 T	Isopropyl ether (DIPE)	10.000	9.148	8.5	113	0.00
25 T	Vinyl acetate	10.000	10.644	-6.4	126	0.00
26 P,T	1,1-Dichloroethane	10.000	9.558	4.4	113	0.00
27 T	tert-Butyl ethyl ether (ETB)	10.000	9.850	1.5	116	0.02
28 T	2-Butanone	20.000	16.534	17.3	92	0.00
29 T	2,2-Dichloropropane	10.000	9.550	4.5	114	0.00
30 T	cis-1,2-Dichloroethene	10.000	9.586	4.1	112	0.00
31 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.00
32 C,T	Chloroform	10.000	9.329	6.7	111	0.00
33 T	Bromochloromethane	10.000	9.700	3.0	114	0.00
34 T	Tetrahydrofuran	-1.000	0.000	0.0	0	0.00
35 T	1,1,1-Trichloroethane	10.000	9.279	7.2	109	0.00
36 T	Cyclohexane *	10.000	0.126	98.7#	5	0.00
37 T	tert-Amyl methyl ether (TAM)	10.000	9.989	0.1	113	0.02
38 S	1,2-Dichloroethane-d4	10.000	9.680	3.2	113	0.00
39 I	CHLOROBENZENE-D5	10.000	10.000	0.0	111	-0.01
40 T	1,1-Dichloropropene	10.000	9.498	5.0	112	0.00

(#) = Out of Range

RFE458.D VOD3F13.M

Thu Jun 14 13:51:32 2007

6/14/07

Page 1

2037

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F13\RFE458.D Vial: 16
 Acq On : 13 Jun 2007 9:13 pm Operator: DN
 Sample : IVOD3F1302 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

f Not indicated

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

Compound	Amount	Calc.	%Dev	Area%	Dev(min)
41 T Carbon tetrachloride	10.000	9.227	7.7	110	0.02
42 T 1,2-Dichloroethane	10.000	9.230	7.7	106	0.02
43 M,T Benzene	10.000	9.784	2.2	112	0.00
44 T Methylcyclohexane *	10.000	0.183	98.2#	2	0.02
45 M,T Trichloroethene	10.000	9.570	4.3	111	0.00
46 C,T 1,2-Dichloropropane	10.000	9.877	1.2	114	0.00
47 T Bromodichloromethane	10.000	9.277	7.2	109	0.00
48 T Dibromomethane	10.000	9.988	0.1	108	0.00
49 T 2-Chloroethyl vinyl ether	10.000	10.133	-1.3	114	0.00
50 T 4-Methyl-2-pentanone	20.000	18.466	7.7	98	0.00
51 T cis-1,3-Dichloropropene	10.000	10.139	-1.4	111	0.00
52 S Toluene-d8	10.000	10.828	-8.3	123	0.00
53 C, TM Toluene	10.000	10.573	-5.7	119	0.00
54 T Ethyl methacrylate	10.000	10.578	-5.8	115	-0.01
55 T trans-1,3-Dichloropropene	10.000	10.348	-3.5	117	0.00
56 T 2-Hexanone	20.000	19.042	4.8	102	0.00
57 T 1,1,2-Trichloroethane	10.000	9.835	1.6	113	0.00
58 T 1,3-Dichloropropane	10.000	10.630	-6.3	118	-0.01
59 T Tetrachloroethene	10.000	9.964	0.4	115	-0.01
60 T Dibromochloromethane	10.000	9.602	4.0	109	-0.01
61 T 1,2-Dibromoethane	10.000	10.126	-1.3	114	-0.01
62 T 2-Ethyl-1-butanol	-1.000	0.000	0.0	0	0.00
63 T 1-Chlorohexane	10.000	9.322	6.8	126	0.00
64 P, M Chlorobenzene	10.000	10.109	-1.1	116	-0.01
65 T 1,1,1,2-Tetrachloroethane	10.000	9.656	3.4	112	-0.01
66 C, T Ethylbenzene	10.000	10.528	-5.3	117	-0.01
67 T m-Xylene & p-Xylene	20.000	21.837	-9.2	119	-0.01
68 T o-Xylene	10.000	9.733	2.7	117	-0.01
69 T Styrene	10.000	9.481	5.2	117	-0.01
70 I 1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	106	-0.01
71 P, T Bromoform	10.000	9.128	8.7	109	-0.01
72 T Isopropylbenzene	10.000	9.869	1.3	121	-0.01
73 P, T 1,1,2,2-Tetrachloroethane	10.000	9.610	3.9	115	-0.01
74 S 4-Bromofluorobenzene	10.000	10.842	-8.4	121	-0.01
75 T 1,2,3-Trichloropropane	10.000	9.569	4.3	105	-0.01
76 T trans-1,4-Dichloro-2-butene	10.000	10.194	-1.9	112	-0.01
77 T n-Propylbenzene	10.000	9.797	2.0	122	-0.01
78 T Bromobenzene	10.000	10.148	-1.5	111	0.00
79 T 1,3,5-Trimethylbenzene	10.000	9.467	5.3	121	-0.01
80 T 2-Chlorotoluene	10.000	10.687	-6.9	119	-0.01

(#) = Out of Range

RFE458.D VOD3F13.M

Thu Jun 14 13:51:32 2007

RU 6/14/07

Page 2

2038

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F13\RFE458.D Vial: 16
 Acq On : 13 Jun 2007 9:13 pm Operator: DN
 Sample : IVOD3F1302 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	10.000	10.502	-5.0	115	-0.01
82 T	tert-Butylbenzene	10.000	9.602	4.0	119	-0.01
83 T	1,2,4-Trimethylbenzene	10.000	9.373	6.3	116	-0.01
84 T	sec-Butylbenzene	10.000	9.724	2.8	121	-0.01
85 T	p-Isopropyltoluene	10.000	9.346	6.5	119	-0.01
86 T	1,3-Dichlorobenzene	10.000	10.182	-1.8	114	-0.01
87 T	1,4-Dichlorobenzene	10.000	10.312	-3.1	114	-0.01
88 T	n-Butylbenzene	10.000	9.313	6.9	125	-0.01
89 T	1,2-Dichlorobenzene	10.000	9.803	2.0	110	-0.03
90 T	1,2-Dibromo-3-chloropropane	10.000	10.651	-6.5	112	-0.01
91 T	1,2,4-Trichlorobenzene	10.000	9.764	2.4	119	-0.03
92 T	Hexachlorobutadiene	10.000	10.181	-1.8	118	-0.01
93 T	Naphthalene	10.000	9.927	0.7	120	-0.03
94 T	1,2,3-Trichlorobenzene	10.000	10.838	-8.4	115	-0.01

RA 6/19/07

(#) = Out of Range
 RFE458.D VOD3F13.M

SPCC's out = 0 CCC's out = 1
 Thu Jun 14 13:51:32 2007

DAILY CALIBRATIONS

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 2
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F291
 Lab File ID: RFEB14 BFB Injection Date : 06/30/07
 Instrument ID: T-0D3 BFB Injection Time : 22:28
 GC Column:RTX502.2ID:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	17.42
75	30.0 - 60.0% of mass 95	46.80
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.59
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	93.77
175	5.0 - 9.0% of mass 174	7.38(7.9)1
176	95.0 - 101.0% of mass 174	89.36(95.3)1
177	5.0 - 9.0% of mass 176	5.74(6.4)2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD,BLANKS, AND STANDARDS:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	VSTD010	RFEB16	06/30/07	23:41
2	MBLK1W	RFEB21	07/01/07	02:42
3	LCS1W	RFEB17	07/01/07	00:17
4	LCD1W	RFEB18	07/01/07	00:53
5	LTB-062007	RFEB22	07/01/07	03:18
6	LEB-062007-BP	RFEB23	07/01/07	03:55
7	MW-40	RFEB24	07/01/07	04:31
8	MW-22	RFEB25	07/01/07	05:07
9	MW-56C	RFEB26	07/01/07	05:43
10	LTB-062107	RFEB27	07/01/07	06:20
11	LEB-062107-BP	RFEB28	07/01/07	06:56
12	MW-62A	RFEB29	07/01/07	07:32
13	MW-162A	RFEB30	07/01/07	08:08
14	MW-42	RFEB31	07/01/07	08:45
15	MW-40MS	RFEB32	07/01/07	09:21
16	MW-40MSD	RFEB33	07/01/07	09:57

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc	Project: LMC BEAUMONT SITE 2
Lab Code: EMXT	SDG No.: 07F291
Lab File ID: RFE450	Date Analyzed: 06/13/07
Instrument ID: T-003	Time Analyzed: 16:24
GC Column: RTX502.2	Heated Purge: (Y/N)
ID: 0.32mm (mm)	

	IS1(DBF)		IS2(CBZ)		IS3(DCB)	
	AREA #	RT #	AREA #	RT #	AREA #	RT #
12 HOUR STD	1830586	9.87	1547909	15.27	847886	21.55
UPPER LIMIT	3661172	10.37	3095818	15.77	1695772	22.05
LOWER LIMIT	915293	9.37	773955	14.77	423943	21.05
SAMPLE ID						
1 VSTD010	1922085	9.86	1587778	15.26	762357	21.54
2 MBLK1W	2081018	9.85	1721263	15.27	761722	21.54
3 LCS1W	1854849	9.86	1486810	15.26	699473	21.54
4 LCD1W	1752203	9.86	1396309	15.27	707235	21.54
5 LTB-062007	1993321	9.85	1667815	15.26	728005	21.54
6 LEB-062007-BP	2003046	9.86	1613053	15.26	709525	21.56
7 MW-40	2121810	9.86	1640659	15.26	667211	21.54
8 MW-22	1848390	9.87	1455295	15.27	650243	21.55
9 MW-56C	1782974	9.85	1408996	15.26	631676	21.54
10 LTB-062107	1842085	9.85	1518011	15.27	669042	21.54
11 LEB-062107-BP	1820758	9.85	1502047	15.25	659407	21.53
12 MW-62A	1746510	9.89	1503596	15.27	637897	21.54
13 MW-162A	1951818	9.86	1568552	15.26	653678	21.54
14 MW-42	2026942	9.85	1622726	15.25	700495	21.53
15 MW-40MS	1867240	9.85	1540135	15.25	749618	21.53
16 MW-40MSD	1571534	9.85	1285252	15.25	669471	21.54

IS1 (DFB) = 1,4-Difluorobenzene
 IS2 (CBZ) = Chlorobenzene-d5
 IS3 (DCB) = 1,2-Dichlorobenzene-d4

AREA UPPER LIMIT = + 100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 AREA UPPER LIMIT = + 50% of surrogate area
 AREA LOWER LIMIT = - 50% of surrogate area

Column used to flag internal standard area values with an asterisk
 * Values outside of QC limits.
 page 1 of 1

Data File : D:\HPCHEM\1\DATA\07F30\RFEF16.D Vial: 4
 Acq On : 30 Jun 2007 11:41 pm Operator: DN
 Sample : CVOD3F1368 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	105	0.00
2 T	Dichlorodifluoromethane	10.000	10.988	-9.9	98	0.00
3 T	Dichlorotetrafluoroethane	-1.000	0.000	0.0	0	0.00
4 P,T	Chloromethane	10.000	9.748	2.5	86	0.02
5 C,T	Vinyl chloride	10.000	10.434	-4.3	96	0.02
6 T	Bromomethane	10.000	8.370	16.3	90	0.00
7 T	Chloroethane	10.000	9.164	8.4	92	0.00
8 T	Dichlorofluoromethane	10.000	9.402	6.0	100	0.00
9 T	Trichlorofluoromethane	10.000	9.888	1.1	88	0.00
10 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
11 T	Acrolein	20.000	8.705	56.5#	43	0.00
12 T	1,1,2-Trichloro-1,2,2-trifl	10.000	9.194	8.1	107	0.00
13 T	Acetone	20.000	17.537	12.3	86	0.00
14 C,TM	1,1-Dichloroethene	10.000	9.164	8.4	99	0.00
15 T	tert-Butyl alcohol	50.000	49.150	1.7	103	0.00
16 T	Methyl acetate	10.000	2.093	79.1#	24	0.00
17 T	Iodomethane	10.000	5.989	40.1#	61	0.00
18 T	Methylene chloride	10.000	8.161	18.4	89	0.00
19 T	Carbon disulfide	10.000	8.405	16.0	89	0.00
20 T	Acrylonitrile	30.000	27.634	7.9	99	0.00
21 T	tert-Butyl methyl ether (MT	10.000	10.358	-3.6	115	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.778	2.2	108	0.00
23 T	Acetonitrile	-1.000	0.000	0.0	0	0.00
24 T	Isopropyl ether (DIPE)	10.000	9.708	2.9	113	0.00
25 T	Vinyl acetate	10.000	10.691	-6.9	119	0.00
26 P,T	1,1-Dichloroethane	10.000	9.836	1.6	109	0.00
27 T	tert-Butyl ethyl ether (ETB	10.000	10.314	-3.1	114	0.00
28 T	2-Butanone	20.000	18.399	8.0	96	0.00
29 T	2,2-Dichloropropane	10.000	7.937	20.6#	89	0.00
30 T	cis-1,2-Dichloroethene	10.000	9.382	6.2	103	0.00
31 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.00
32 C,T	Chloroform	10.000	9.173	8.3	103	0.00
33 T	Bromochloromethane	10.000	9.012	9.9	99	0.00
34 T	Tetrahydrofuran	-1.000	0.000	0.0	0	0.00
35 T	1,1,1-Trichloroethane	10.000	9.181	8.2	101	0.00
36 T	Cyclohexane	10.000	1.604	84.0#	19	0.00
37 T	tert-Amyl methyl ether (TAM	10.000	10.553	-5.5	112	0.00
38 S	1,2-Dichloroethane-d4	10.000	9.708	2.9	107	0.00
39 I	CHLOROBENZENE-D5	10.000	10.000	0.0	103	0.00
40 T	1,1-Dichloropropene	10.000	10.130	-1.3	110	0.00

(#) = Out of Range

RFEF16.D VOD3F13.M

Mon Jul 02 10:56:21 2007

Page 1

2043

Data File : D:\HPCHEM\1\DATA\07F30\RFEB16.D Vial: 4
 Acq On : 30 Jun 2007 11:41 pm Operator: DN
 Sample : CVOD3F1368 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
41 T	Carbon tetrachloride	10.000	9.194	8.1	101	0.00
42 T	1,2-Dichloroethane	10.000	9.840	1.6	104	0.00
43 M,T	Benzene	10.000	10.101	-1.0	107	0.00
44 T	Methylcyclohexane	10.000	0.042	99.6#	0	0.00
45 M,T	Trichloroethene	10.000	9.987	0.1	107	0.00
46 C,T	1,2-Dichloropropane	10.000	10.724	-7.2	115	0.00
47 T	Bromodichloromethane	10.000	9.756	2.4	105	0.00
48 T	Dibromomethane	10.000	9.858	1.4	98	0.00
49 T	2-Chloroethyl vinyl ether	10.000	19.930	-99.3#	216	0.00
50 T	4-Methyl-2-pentanone	20.000	23.024	-15.1	112	0.00
51 T	cis-1,3-Dichloropropene	10.000	10.179	-1.8	102	0.00
52 S	Toluene-d8	10.000	9.973	0.3	105	0.00
53 C, TM	Toluene	10.000	10.006	-0.1	104	0.00
54 T	Ethyl methacrylate	10.000	11.510	-15.1	115	0.00
55 T	trans-1,3-Dichloropropene	10.000	10.587	-5.9	110	0.00
56 T	2-Hexanone	20.000	20.664	-3.3	102	0.00
57 T	1,1,2-Trichloroethane	10.000	10.249	-2.5	108	0.00
58 T	1,3-Dichloropropane	10.000	11.026	-10.3	113	0.00
59 T	Tetrachloroethene	10.000	9.603	4.0	102	0.00
60 T	Dibromochloromethane	10.000	10.056	-0.6	106	0.00
61 T	1,2-Dibromoethane	10.000	10.224	-2.2	106	0.00
62 T	2-Ethyl-1-butanol	-1.000	0.000	0.0	0	0.00
63 T	1-Chlorohexane	10.000	8.812	11.9	110	0.00
64 P, M	Chlorobenzene	10.000	9.922	0.8	105	0.00
65 T	1,1,1,2-Tetrachloroethane	10.000	10.115	-1.2	109	0.00
66 C, T	Ethylbenzene	10.000	10.126	-1.3	104	0.00
67 T	m-Xylene & p-Xylene	20.000	19.926	0.4	100	0.00
68 T	o-Xylene	10.000	8.949	10.5	99	0.00
69 T	Styrene	10.000	8.657	13.4	98	0.00
70 I	1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	90	0.00
71 P, T	Bromoform	10.000	10.325	-3.2	104	0.00
72 T	Isopropylbenzene	10.000	9.965	0.4	104	0.00
73 P, T	1,1,2,2-Tetrachloroethane	10.000	10.879	-8.8	111	0.00
74 S	4-Bromofluorobenzene	10.000	10.653	-6.5	101	0.00
75 T	1,2,3-Trichloropropane	10.000	11.219	-12.2	105	0.00
76 T	trans-1,4-Dichloro-2-butene	10.000	11.272	-12.7	105	0.00
77 T	n-Propylbenzene	10.000	9.734	2.7	103	0.00
78 T	Bromobenzene	10.000	10.226	-2.3	95	0.00
79 T	1,3,5-Trimethylbenzene	10.000	9.219	7.8	99	0.00
80 T	2-Chlorotoluene	10.000	10.818	-8.2	102	0.00

(#) = Out of Range

RFEB16.D VOD3F13.M

Mon Jul 02 10:56:21 2007

Page 2

2044

Data File : D:\HPCHEM\1\DATA\07F30\RFEB16.D Vial: 4
 Acq On : 30 Jun 2007 11:41 pm Operator: DN
 Sample : CVOD3F1368 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	10.000	9.964	0.4	92	0.00
82 T	tert-Butylbenzene	10.000	9.983	0.2	105	0.00
83 T	1,2,4-Trimethylbenzene	10.000	9.294	7.1	97	0.00
84 T	sec-Butylbenzene	10.000	10.033	-0.3	106	0.00
85 T	p-Isopropyltoluene	10.000	9.262	7.4	100	0.00
86 T	1,3-Dichlorobenzene	10.000	10.221	-2.2	97	0.00
87 T	1,4-Dichlorobenzene	10.000	10.284	-2.8	96	0.00
88 T	n-Butylbenzene	10.000	9.016	9.8	102	0.00
89 T	1,2-Dichlorobenzene	10.000	9.685	3.1	92	0.00
90 T	1,2-Dibromo-3-chloropropane	10.000	10.965	-9.6	97	0.00
91 T	1,2,4-Trichlorobenzene	10.000	9.089	9.1	94	0.00
92 T	Hexachlorobutadiene	10.000	10.163	-1.6	99	0.00
93 T	Naphthalene	10.000	9.733	2.7	100	0.00
94 T	1,2,3-Trichlorobenzene	10.000	10.289	-2.9	92	0.00

(#) = Out of Range
 RFEB16.D VOD3F13.M

SPCC's out = 0 CCC's out = 0
 Mon Jul 02 10:56:21 2007

Page 3

2045

Data File : D:\HPCHEM\1\DATA\07F30\RFE16.D Vial: 4
 Acq On : 30 Jun 2007 11:41 pm Operator: DN
 Sample : CVOD3F1368 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	1.000	1.000	0.0	105	0.00
2 T	Dichlorodifluoromethane	0.295	0.324	-9.8	98	0.00
3 T	Dichlorotetrafluoromethane	0.000	0.000	0.0	0#	0.00
4 P,T	Chloromethane	0.331	0.323	2.4	86	0.02
5 C,T	Vinyl chloride	0.326	0.341	-4.6	96	0.02
6 T	Bromomethane	0.353	0.295	16.4	90	0.00
7 T	Chloroethane	0.192	0.176	8.3	92	0.00
8 T	Dichlorofluoromethane	0.622	0.585	5.9	100	0.00
9 T	Trichlorofluoromethane	0.428	0.423	1.2	88	0.00
10 T	sec-Propyl alcohol	0.000	0.000	0.0	0#	0.00
11 T	Acrolein	0.012	0.005	58.3#	43#	0.00
12 T	1,1,2-Trichloro-1,2,2-trifl	0.256	0.236	7.8	107	0.00
13 T	Acetone	0.032	0.028	12.5	86	0.00
14 C, TM	1,1-Dichloroethene	0.414	0.379	8.5	99	0.00
15 T	tert-Butyl alcohol	0.011	0.010	9.1	103	0.00
16 T	Methyl acetate	0.082	0.019	76.8#	24#	0.00
17 T	Iodomethane	0.397	0.302	23.9#	61	0.00
18 T	Methylene chloride	0.438	0.303	30.8#	89	0.00
19 T	Carbon disulfide	0.737	0.620	15.9	89	0.00
20 T	Acrylonitrile	0.036	0.033	8.3	99	0.00
21 T	tert-Butyl methyl ether (MT	0.382	0.396	-3.7	115	0.00
22 T	trans-1,2-Dichloroethene	0.408	0.399	2.2	108	0.00
23 T	Acetonitrile	0.000	0.000	0.0	0#	0.00
24 T	Isopropyl ether (DIPE)	0.793	0.770	2.9	113	0.00
25 T	Vinyl acetate	0.181	0.193	-6.6	119	0.00
26 P,T	1,1-Dichloroethane	0.524	0.515	1.7	109	0.00
27 T	tert-Butyl ethyl ether (ETB	0.512	0.528	-3.1	114	0.00
28 T	2-Butanone	0.047	0.043	8.5	96	0.00
29 T	2,2-Dichloropropane	0.421	0.334	20.7#	89	0.00
30 T	cis-1,2-Dichloroethene	0.451	0.423	6.2	103	0.00
31 T	tert-Butyl formate (TBF)	0.000	0.000	0.0	0#	0.00
32 C,T	Chloroform	0.574	0.526	8.4	103	0.00
33 T	Bromochloromethane	0.197	0.177	10.2	99	0.00
34 T	Tetrahydrofuran	0.000	0.000	0.0	0#	0.00
35 T	1,1,1-Trichloroethane	0.465	0.427	8.2	101	0.00
36 T	Cyclohexane	0.430	0.063	85.3#	19#	0.00
37 T	tert-Amyl methyl ether (TAM	0.410	0.433	-5.6	112	0.00
38 S	1,2-Dichloroethane-d4	0.221	0.214	3.2	107	0.00
39 I	CHLOROBENZENE-D5	1.000	1.000	0.0	103	0.00
40 T	1,1-Dichloropropene	0.159	0.161	-1.3	110	0.00

(#) = Out of Range

RFE16.D VOD3F13.M

Mon Jul 02 10:56:27 2007

Page 1

2046

Data File : D:\HPCHEM\1\DATA\07F30\RFE16.D Vial: 4
 Acq On : 30 Jun 2007 11:41 pm Operator: DN
 Sample : CVOD3F1368 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
41 T Carbon tetrachloride	0.481	0.442	8.1	101	0.00
42 T 1,2-Dichloroethane	0.314	0.309	1.6	104	0.00
43 M,T Benzene	1.426	1.440	-1.0	107	0.00
44 T Methylcyclohexane	0.415	0.002	99.5#	0#	0.00
45 M,T Trichloroethene	0.453	0.453	0.0	107	0.00
46 C,T 1,2-Dichloropropane	0.294	0.315	-7.1	115	0.00
47 T Bromodichloromethane	0.431	0.421	2.3	105	0.00
48 T Dibromomethane	0.169	0.166	1.8	98	0.00
49 T 2-Chloroethyl vinyl ether	0.034	0.075	-120.6#	216#	0.00
50 T 4-Methyl-2-pentanone	0.139	0.160	-15.1	112	0.00
51 T cis-1,3-Dichloropropene	0.373	0.380	-1.9	102	0.00
52 S Toluene-d8	1.090	1.087	0.3	105	0.00
53 C, TM Toluene	0.814	0.815	-0.1	104	0.00
54 T Ethyl methacrylate	0.197	0.226	-14.7	115	0.00
55 T trans-1,3-Dichloropropene	0.281	0.298	-6.0	110	0.00
56 T 2-Hexanone	0.079	0.082	-3.8	102	0.00
57 T 1,1,2-Trichloroethane	0.205	0.210	-2.4	108	0.00
58 T 1,3-Dichloropropane	0.327	0.360	-10.1	113	0.00
59 T Tetrachloroethene	0.376	0.362	3.7	102	0.00
60 T Dibromochloromethane	0.287	0.288	-0.3	106	0.00
61 T 1,2-Dibromoethane	0.196	0.200	-2.0	106	0.00
62 T 2-Ethyl-1-butanol	0.000	0.000	0.0	0#	0.00
63 T 1-Chlorohexane	0.511	0.540	-5.7	110	0.00
64 P,M Chlorobenzene	0.912	0.905	0.8	105	0.00
65 T 1,1,1,2-Tetrachloroethane	0.336	0.339	-0.9	109	0.00
66 C,T Ethylbenzene	1.609	1.629	-1.2	104	0.00
67 T m-Xylene & p-Xylene	1.212	1.208	0.3	100	0.00
68 T o-Xylene	1.157	1.221	-5.5	99	0.00
69 T Styrene	0.825	0.855	-3.6	98	0.00
70 I 1,2-DICHLOROBENZENE-D4	1.000	1.000	0.0	90	0.00
71 P,T Bromoform	0.322	0.332	-3.1	104	0.00
72 T Isopropylbenzene	2.772	3.306	-19.3	104	0.00
73 P,T 1,1,2,2-Tetrachloroethane	0.475	0.516	-8.6	111	0.00
74 S 4-Bromofluorobenzene	0.765	0.815	-6.5	101	0.00
75 T 1,2,3-Trichloropropane	0.114	0.128	-12.3	105	0.00
76 T trans-1,4-Dichloro-2-butene	0.079	0.090	-13.9	105	0.00
77 T n-Propylbenzene	3.698	4.263	-15.3	103	0.00
78 T Bromobenzene	0.810	0.829	-2.3	95	0.00
79 T 1,3,5-Trimethylbenzene	2.335	2.592	-11.0	99	0.00
80 T 2-Chlorotoluene	1.914	2.070	-8.2	102	0.00

(#) = Out of Range

RFE16.D VOD3F13.M

Mon Jul 02 10:56:28 2007

Page 2

2047

Data File : D:\HPCHEM\1\DATA\07F30\RFEB16.D Vial: 4
 Acq On : 30 Jun 2007 11:41 pm Operator: DN
 Sample : CVOD3F1368 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	2.128	2.121	0.3	92	0.00
82 T	tert-Butylbenzene	2.096	2.522	-20.3#	105	0.00
83 T	1,2,4-Trimethylbenzene	2.405	2.602	-8.2	97	0.00
84 T	sec-Butylbenzene	3.230	3.912	-21.1#	106	0.00
85 T	p-Isopropyltoluene	2.768	3.130	-13.1	100	0.00
86 T	1,3-Dichlorobenzene	1.682	1.720	-2.3	97	0.00
87 T	1,4-Dichlorobenzene	1.576	1.621	-2.9	96	0.00
88 T	n-Butylbenzene	2.684	3.027	-12.8	102	0.00
89 T	1,2-Dichlorobenzene	1.499	1.451	3.2	92	0.00
90 T	1,2-Dibromo-3-chloropropane	0.072	0.079	-9.7	97	0.00
91 T	1,2,4-Trichlorobenzene	0.909	0.951	-4.6	94	0.00
92 T	Hexachlorobutadiene	0.696	0.707	-1.6	99	0.00
93 T	Naphthalene	1.119	1.291	-15.4	100	0.00
94 T	1,2,3-Trichlorobenzene	0.785	0.808	-2.9	92	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 0
 RFEB16.D VOD3F13.M Mon Jul 02 10:56:28 2007

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 2
Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F291
Lab File ID: RFEB35 BFB Injection Date : 07/01/07
Instrument ID: T-0D3 BFB Injection Time : 11:10
GC Column: RTX502.21D:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	17.07
75	30.0 - 60.0% of mass 95	46.55
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	7.28
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	93.19
175	5.0 - 9.0% of mass 174	7.05(7.6)1
176	95.0 - 101.0% of mass 174	90.82(97.5)1
177	5.0 - 9.0% of mass 176	5.75(6.3)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	VSTD010	CVOD3F1371	RFEB37	07/01/07	12:22
2	MBLK2W	VOD3F95Q	RFEB42	07/01/07	15:23
3	LCS2W	VOD3F95L	RFEB39	07/01/07	13:34
4	LCD2W	VOD3F95C	RFEB40	07/01/07	14:10
5	MW-05	F291-11	RFEB43	07/01/07	15:59
6	LTB-062207	F291-12	RFEB44	07/01/07	16:35
7	LEB-062207-BP	F291-13	RFEB45	07/01/07	17:12
8	MW-59D	F291-14	RFEB46	07/01/07	17:48
9	MW-59B	F291-17	RFEB47	07/01/07	18:24

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc
 Lab Code: EMXT
 Lab File ID: RFE450
 Instrument ID: T-0D3
 GC Column: RTX502.2

ID: 0.32mm (mm)

Project: LMC BEAUMONT SITE 2
 SDG No.: 07F291
 Date Analyzed: 06/13/07
 Time Analyzed: 16:24
 Heated Purge: (Y/N)

	IS1(DBF)		IS2(CBZ)		IS3(DCB)	
	AREA #	RT #	AREA #	RT #	AREA #	RT #
12 HOUR STD	1830586	9.87	1547909	15.27	847886	21.55
UPPER LIMIT	3661172	10.37	3095818	15.77	1695772	22.05
LOWER LIMIT	915293	9.37	773955	14.77	423943	21.05
SAMPLE ID						
1 VSTD010	1915568	9.86	1558628	15.26	773004	21.54
2 MBLK2W	1781340	9.85	1454954	15.26	648216	21.54
3 LCS2W	1851372	9.87	1574769	15.27	792232	21.55
4 LCD2W	1989719	9.86	1640343	15.26	778420	21.54
5 MW-05	1882754	9.85	1532173	15.26	672599	21.54
6 LTB-062207	1952681	9.85	1583112	15.27	652929	21.55
7 LEB-062207-BP	1967349	9.85	1600895	15.26	658302	21.54
8 MW-59D	1984848	9.86	1576690	15.27	681088	21.54
9 MW-59B	2085934	9.86	1648954	15.27	683131	21.55

IS1 (DFB) = 1,4-Difluorobenzene
 IS2 (CBZ) = Chlorobenzene-d5
 IS3 (DCB) = 1,2-Dichlorobenzene-d4

AREA UPPER LIMIT = + 100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 AREA UPPER LIMIT = + 50% of surrogate area
 AREA LOWER LIMIT = - 50% of surrogate area

Column used to flag internal standard area values with an asterisk
 * Values outside of QC limits.

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F30\RFEB37.D Vial: 4
 Acq On : 1 Jul 2007 12:22 pm Operator: DN
 Sample : CVOD3F1371 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I 1,4-DIFLUOROBENZENE	10.000	10.000	0.0	105	0.00
2 T Dichlorodifluoromethane	10.000	11.702	-17.0	104	0.00
3 T Dichlorotetrafluoroethane	-1.000	0.000	0.0	0	0.00
4 P,T Chloromethane	10.000	11.367	-13.7	100	0.03
5 C,T Vinyl chloride	10.000	10.905	-9.0	100	0.01
6 T Bromomethane	10.000	8.557	14.4	92	0.01
7 T Chloroethane	10.000	9.943	0.6	100	0.00
8 T Dichlorofluoromethane	10.000	9.754	2.5	103	0.00
9 T Trichlorofluoromethane	10.000	10.499	-5.0	93	0.00
10 T sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
11 T Acrolein	20.000	2.350	88.3#	12	0.01
12 T 1,1,2-Trichloro-1,2,2-trifl	10.000	9.108	8.9	106	0.01
13 T Acetone	20.000	18.623	6.9	91	0.01
14 C,TM 1,1-Dichloroethene	10.000	9.129	8.7	98	0.00
15 T tert-Butyl alcohol	50.000	45.366	9.3	95	-0.02
16 T Methyl acetate	10.000	2.342	76.6#	27	0.00
17 T Iodomethane	10.000	6.123	38.8#	63	0.00
18 T Methylene chloride	10.000	8.346	16.5	91	0.00
19 T Carbon disulfide	10.000	8.389	16.1	89	0.01
20 T Acrylonitrile	30.000	26.015	13.3	93	0.00
21 T tert-Butyl methyl ether (MT	10.000	9.985	0.2	111	-0.02
22 T trans-1,2-Dichloroethene	10.000	9.644	3.6	106	0.00
23 T Acetonitrile	-1.000	0.000	0.0	0	0.00
24 T Isopropyl ether (DIPE)	10.000	9.316	6.8	108	0.00
25 T Vinyl acetate	10.000	7.726	22.7#	85	0.00
26 P,T 1,1-Dichloroethane	10.000	9.765	2.3	108	-0.02
27 T tert-Butyl ethyl ether (ETB	10.000	9.587	4.1	105	0.00
28 T 2-Butanone	20.000	16.704	16.5	87	0.00
29 T 2,2-Dichloropropane	10.000	6.238	37.6#	70	0.00
30 T cis-1,2-Dichloroethene	10.000	9.087	9.1	99	0.00
31 T tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.00
32 C,T Chloroform	10.000	9.279	7.2	103	0.00
33 T Bromochloromethane	10.000	9.094	9.1	100	0.00
34 T Tetrahydrofuran	-1.000	0.000	0.0	0	0.00
35 T 1,1,1-Trichloroethane	10.000	9.223	7.8	101	0.00
36 T Cyclohexane	10.000	0.464	95.4#	8	-0.02
37 T tert-Amyl methyl ether (TAM	10.000	9.921	0.8	105	0.00
38 S 1,2-Dichloroethane-d4	10.000	9.935	0.6	109	0.00
39 I CHLOROBENZENE-D5	10.000	10.000	0.0	101	0.00
40 T 1,1-Dichloropropene	10.000	10.046	-0.5	107	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F30\RFEB37.D Vial: 4
 Acq On : 1 Jul 2007 12:22 pm Operator: DN
 Sample : CVOD3F1371 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
41 T	Carbon tetrachloride	10.000	9.614	3.9	104	0.00
42 T	1,2-Dichloroethane	10.000	10.035	-0.4	104	0.00
43 M,T	Benzene	10.000	10.043	-0.4	104	0.00
44 T	Methylcyclohexane	10.000	0.035	99.6#	0	0.00
45 M,T	Trichloroethene	10.000	10.264	-2.6	108	0.00
46 C,T	1,2-Dichloropropane	10.000	10.666	-6.7	112	0.00
47 T	Bromodichloromethane	10.000	9.920	0.8	105	0.00
48 T	Dibromomethane	10.000	9.948	0.5	97	0.00
49 T	2-Chloroethyl vinyl ether	10.000	19.039	-90.4#	202	0.00
50 T	4-Methyl-2-pentanone	20.000	21.172	-5.9	101	0.00
51 T	cis-1,3-Dichloropropene	10.000	9.599	4.0	95	0.00
52 S	Toluene-d8	10.000	10.101	-1.0	104	0.00
53 C, TM	Toluene	10.000	9.708	2.9	99	0.00
54 T	Ethyl methacrylate	10.000	10.267	-2.7	101	0.00
55 T	trans-1,3-Dichloropropene	10.000	9.723	2.8	100	0.00
56 T	2-Hexanone	20.000	18.675	6.6	91	0.00
57 T	1,1,2-Trichloroethane	10.000	9.814	1.9	102	0.00
58 T	1,3-Dichloropropane	10.000	10.488	-4.9	105	-0.02
59 T	Tetrachloroethene	10.000	9.362	6.4	98	0.00
60 T	Dibromochloromethane	10.000	10.014	-0.1	103	-0.02
61 T	1,2-Dibromoethane	10.000	9.942	0.6	101	-0.02
62 T	2-Ethyl-1-butanol	-1.000	0.000	0.0	0	0.00
63 T	1-Chlorohexane	10.000	8.154	18.5	99	0.00
64 P,M	Chlorobenzene	10.000	9.405	6.0	97	-0.02
65 T	1,1,1,2-Tetrachloroethane	10.000	9.738	2.6	103	0.00
66 C,T	Ethylbenzene	10.000	9.577	4.2	96	0.00
67 T	m-Xylene & p-Xylene	20.000	19.926	0.4	98	-0.02
68 T	o-Xylene	10.000	8.658	13.4	94	0.00
69 T	Styrene	10.000	8.381	16.2	93	0.00
70 I	1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	91	0.00
71 P,T	Bromoform	10.000	9.619	3.8	98	0.00
72 T	Isopropylbenzene	10.000	9.416	5.8	99	-0.02
73 P,T	1,1,2,2-Tetrachloroethane	10.000	9.951	0.5	103	0.00
74 S	4-Bromofluorobenzene	10.000	10.300	-3.0	99	0.00
75 T	1,2,3-Trichloropropane	10.000	10.470	-4.7	99	0.00
76 T	trans-1,4-Dichloro-2-butene	10.000	8.992	10.1	85	0.00
77 T	n-Propylbenzene	10.000	9.166	8.3	98	0.00
78 T	Bromobenzene	10.000	9.652	3.5	90	0.00
79 T	1,3,5-Trimethylbenzene	10.000	8.698	13.0	95	-0.02
80 T	2-Chlorotoluene	10.000	10.739	-7.4	103	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F30\RFEB37.D Vial: 4
 Acq On : 1 Jul 2007 12:22 pm Operator: DN
 Sample : CVOD3F1371 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	10.000	9.751	2.5	92	0.00
82 T	tert-Butylbenzene	10.000	9.672	3.3	103	-0.02
83 T	1,2,4-Trimethylbenzene	10.000	8.813	11.9	93	0.00
84 T	sec-Butylbenzene	10.000	9.270	7.3	99	0.00
85 T	p-Isopropyltoluene	10.000	8.647	13.5	94	-0.02
86 T	1,3-Dichlorobenzene	10.000	9.608	3.9	92	0.00
87 T	1,4-Dichlorobenzene	10.000	9.662	3.4	92	0.00
88 T	n-Butylbenzene	10.000	8.276	17.2	95	0.00
89 T	1,2-Dichlorobenzene	10.000	9.366	6.3	91	-0.02
90 T	1,2-Dibromo-3-chloropropane	10.000	10.035	-0.4	90	0.00
91 T	1,2,4-Trichlorobenzene	10.000	8.554	14.5	89	-0.02
92 T	Hexachlorobutadiene	10.000	9.188	8.1	91	0.00
93 T	Naphthalene	10.000	9.036	9.6	94	-0.02
94 T	1,2,3-Trichlorobenzene	10.000	9.887	1.1	90	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 0
 RFEB37.D VOD3F13.M Mon Jul 02 11:00:20 2007

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F30\RFEB37.D Vial: 4
 Acq On : 1 Jul 2007 12:22 pm Operator: DN
 Sample : CVOD3F1371 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	1.000	1.000	0.0	105	0.00
2 T	Dichlorodifluoromethane	0.295	0.345	-16.9	104	0.00
3 T	Dichlorotetrafluoroethane	0.000	0.000	0.0	0#	0.00
4 P,T	Chloromethane	0.331	0.376	-13.6	100	0.03
5 C,T	Vinyl chloride	0.326	0.356	-9.2	100	0.01
6 T	Bromomethane	0.353	0.302	14.4	92	0.01
7 T	Chloroethane	0.192	0.191	0.5	100	0.00
8 T	Dichlorofluoromethane	0.622	0.607	2.4	103	0.00
9 T	Trichlorofluoromethane	0.428	0.450	-5.1	93	0.00
10 T	sec-Propyl alcohol	0.000	0.000	0.0	0#	0.00
11 T	Acrolein	0.012	0.001	91.7#	12#	0.01
12 T	1,1,2-Trichloro-1,2,2-trifl	0.256	0.234	8.6	106	0.01
13 T	Acetone	0.032	0.030	6.3	91	0.01
14 C, TM	1,1-Dichloroethene	0.414	0.378	8.7	98	0.00
15 T	tert-Butyl alcohol	0.011	0.010	9.1	95	-0.02
16 T	Methyl acetate	0.082	0.020	75.6#	27#	0.00
17 T	Iodomethane	0.397	0.309	22.2#	63	0.00
18 T	Methylene chloride	0.438	0.309	29.5#	91	0.00
19 T	Carbon disulfide	0.737	0.619	16.0	89	0.01
20 T	Acrylonitrile	0.036	0.031	13.9	93	0.00
21 T	tert-Butyl methyl ether (MT)	0.382	0.381	0.3	111	-0.02
22 T	trans-1,2-Dichloroethene	0.408	0.393	3.7	106	0.00
23 T	Acetonitrile	0.000	0.000	0.0	0#	0.00
24 T	Isopropyl ether (DIPE)	0.793	0.739	6.8	108	0.00
25 T	Vinyl acetate	0.181	0.140	22.7#	85	0.00
26 P,T	1,1-Dichloroethane	0.524	0.511	2.5	108	-0.02
27 T	tert-Butyl ethyl ether (ETB)	0.512	0.491	4.1	105	0.00
28 T	2-Butanone	0.047	0.039	17.0	87	0.00
29 T	2,2-Dichloropropane	0.421	0.263	37.5#	70	0.00
30 T	cis-1,2-Dichloroethene	0.451	0.410	9.1	99	0.00
31 T	tert-Butyl formate (TBF)	0.000	0.000	0.0	0#	0.00
32 C,T	Chloroform	0.574	0.532	7.3	103	0.00
33 T	Bromochloromethane	0.197	0.179	9.1	100	0.00
34 T	Tetrahydrofuran	0.000	0.000	0.0	0#	0.00
35 T	1,1,1-Trichloroethane	0.465	0.429	7.7	101	0.00
36 T	Cyclohexane	0.430	0.026	94.0#	8#	-0.02
37 T	tert-Amyl methyl ether (TAM)	0.410	0.407	0.7	105	0.00
38 S	1,2-Dichloroethane-d4	0.221	0.219	0.9	109	0.00
39 I	CHLOROBENZENE-D5	1.000	1.000	0.0	101	0.00
40 T	1,1-Dichloropropene	0.159	0.160	-0.6	107	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F30\RFEB37.D Vial: 4
 Acq On : 1 Jul 2007 12:22 pm Operator: DN
 Sample : CVOD3F1371 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
41 T Carbon tetrachloride	0.481	0.462	4.0	104	0.00
42 T 1,2-Dichloroethane	0.314	0.315	-0.3	104	0.00
43 M,T Benzene	1.426	1.432	-0.4	104	0.00
44 T Methylcyclohexane	0.415	0.001	99.8#	0#	0.00
45 M,T Trichloroethene	0.453	0.465	-2.6	108	0.00
46 C,T 1,2-Dichloropropane	0.294	0.313	-6.5	112	0.00
47 T Bromodichloromethane	0.431	0.428	0.7	105	0.00
48 T Dibromomethane	0.169	0.168	0.6	97	0.00
49 T 2-Chloroethyl vinyl ether	0.034	0.072	-111.8#	202#	0.00
50 T 4-Methyl-2-pentanone	0.139	0.147	-5.8	101	0.00
51 T cis-1,3-Dichloropropene	0.373	0.358	4.0	95	0.00
52 S Toluene-d8	1.090	1.101	-1.0	104	0.00
53 C, TM Toluene	0.814	0.791	2.8	99	0.00
54 T Ethyl methacrylate	0.197	0.202	-2.5	101	0.00
55 T trans-1,3-Dichloropropene	0.281	0.273	2.8	100	0.00
56 T 2-Hexanone	0.079	0.074	6.3	91	0.00
57 T 1,1,2-Trichloroethane	0.205	0.201	2.0	102	0.00
58 T 1,3-Dichloropropane	0.327	0.343	-4.9	105	-0.02
59 T Tetrachloroethene	0.376	0.352	6.4	98	0.00
60 T Dibromochloromethane	0.287	0.287	0.0	103	-0.02
61 T 1,2-Dibromoethane	0.196	0.195	0.5	101	-0.02
62 T 2-Ethyl-1-butanol	0.000	0.000	0.0	0#	0.00
63 T 1-Chlorohexane	0.511	0.497	2.7	99	0.00
64 P,M Chlorobenzene	0.912	0.857	6.0	97	-0.02
65 T 1,1,1,2-Tetrachloroethane	0.336	0.327	2.7	103	0.00
66 C,T Ethylbenzene	1.609	1.541	4.2	96	0.00
67 T m-Xylene & p-Xylene	1.212	1.208	0.3	98	-0.02
68 T o-Xylene	1.157	1.180	-2.0	94	0.00
69 T Styrene	0.825	0.827	-0.2	93	0.00
70 I 1,2-DICHLOROBENZENE-D4	1.000	1.000	0.0	91	0.00
71 P,T Bromoform	0.322	0.310	3.7	98	0.00
72 T Isopropylbenzene	2.772	3.119	-12.5	99	-0.02
73 P,T 1,1,2,2-Tetrachloroethane	0.475	0.472	0.6	103	0.00
74 S 4-Bromofluorobenzene	0.765	0.788	-3.0	99	0.00
75 T 1,2,3-Trichloropropane	0.114	0.119	-4.4	99	0.00
76 T trans-1,4-Dichloro-2-butene	0.079	0.071	10.1	85	0.00
77 T n-Propylbenzene	3.698	4.009	-8.4	98	0.00
78 T Bromobenzene	0.810	0.782	3.5	90	0.00
79 T 1,3,5-Trimethylbenzene	2.335	2.441	-4.5	95	-0.02
80 T 2-Chlorotoluene	1.914	2.055	-7.4	103	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F30\RFEB37.D Vial: 4
 Acq On : 1 Jul 2007 12:22 pm Operator: DN
 Sample : CVOD3F1371 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min: RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	2.128	2.075	2.5	92	0.00
82 T	tert-Butylbenzene	2.096	2.441	-16.5	103	-0.02
83 T	1,2,4-Trimethylbenzene	2.405	2.464	-2.5	93	0.00
84 T	sec-Butylbenzene	3.230	3.607	-11.7	99	0.00
85 T	p-Isopropyltoluene	2.768	2.916	-5.3	94	-0.02
86 T	1,3-Dichlorobenzene	1.682	1.616	3.9	92	0.00
87 T	1,4-Dichlorobenzene	1.576	1.523	3.4	92	0.00
88 T	n-Butylbenzene	2.684	2.769	-3.2	95	0.00
89 T	1,2-Dichlorobenzene	1.499	1.404	6.3	91	-0.02
90 T	1,2-Dibromo-3-chloropropane	0.072	0.073	-1.4	90	0.00
91 T	1,2,4-Trichlorobenzene	0.909	0.894	1.7	89	-0.02
92 T	Hexachlorobutadiene	0.696	0.639	8.2	91	0.00
93 T	Naphthalene	1.119	1.196	-6.9	94	-0.02
94 T	1,2,3-Trichlorobenzene	0.785	0.776	1.1	90	0.00

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 2
Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F291
Lab File ID: RGE002 BFB Injection Date : 07/02/07
Instrument ID: T-003 BFB Injection Time : 10:06
GC Column: RTX502.2ID:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	18.09
75	30.0 - 60.0% of mass 95	45.78
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.14
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	92.11
175	5.0 - 9.0% of mass 174	6.89(7.5)1
176	95.0 - 101.0% of mass 174	88.17(95.7)1
177	5.0 - 9.0% of mass 176	5.82(6.6)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1 VSTD010	CV003F1373	RGE003	07/02/07	10:42
2 MBLK3W	V0D3G01Q	RGE008	07/02/07	13:43
3 LCS3W	V0D3G01L	RGE005	07/02/07	11:54
4 LCD3W	V0D3G01C	RGE006	07/02/07	12:31
5 MW-62ADL	F291-08T	RGE013	07/02/07	16:45
6 MW-162ADL	F291-09T	RGE014	07/02/07	17:21
7 MW-05DL	F291-11T	RGE015	07/02/07	17:57
8 MW-59DDL	F291-14T	RGE016	07/02/07	18:33
9 MW-59BDL	F291-17T	RGE017	07/02/07	19:10

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc
 Lab Code: EMXT
 Lab File ID: RFE450
 Instrument ID: T-003
 GC Column: RTX502.2

ID: 0.32mm (mm)

Project: LMC BEAUMONT SITE 2
 SDG No.: 07F291
 Date Analyzed: 06/13/07
 Time Analyzed: 16:24
 Heated Purge: (Y/N)

	IS1(DBF)		IS2(CBZ)		IS3(DCB)	
	AREA #	RT #	AREA #	RT #	AREA #	RT #
12 HOUR STD	1830586	9.87	1547909	15.27	847886	21.55
UPPER LIMIT	3661172	10.37	3095818	15.77	1695772	22.05
LOWER LIMIT	915293	9.37	773955	14.77	423943	21.05
SAMPLE ID						
1 VSTD010	1653590	9.85	1346390	15.25	689352	21.54
2 MBLK3W	1879598	9.85	1551559	15.25	693621	21.53
3 LCS3W	1926193	9.86	1617841	15.26	780053	21.54
4 LCD3W	1773517	9.85	1454567	15.26	709397	21.54
5 MW-62ADL	1875545	9.86	1422407	15.26	610889	21.54
6 MW-162ADL	1814301	9.86	1407911	15.27	622266	21.55
7 MW-05DL	1759667	9.87	1407108	15.27	635925	21.55
8 MW-59DDL	1836547	9.86	1447055	15.27	636672	21.55
9 MW-59BDL	1881932	9.86	1515454	15.27	677271	21.55

IS1 (DFB) = 1,4-Difluorobenzene
 IS2 (CBZ) = Chlorobenzene-d5
 IS3 (DCB) = 1,2-Dichlorobenzene-d4

AREA UPPER LIMIT = + 100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 AREA UPPER LIMIT = + 50% of surrogate area
 AREA LOWER LIMIT = - 50% of surrogate area

Column used to flag internal standard area values with an asterisk
 * Values outside of QC limits.

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G02\RGE003.D Vial: 3
 Acq On : 2 Jul 2007 10:42 am Operator: DN
 Sample : CVOD3F1373 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	90	-0.02
2 T	Dichlorodifluoromethane	10.000	10.304	-3.0	79	0.00
3 T	Dichlorotetrafluoroethane	-1.000	0.000	0.0	0	0.00
4 P,T	Chloromethane	10.000	9.522	4.8	73	0.01
5 C,T	Vinyl chloride	10.000	9.985	0.2	79	0.01
6 T	Bromomethane	10.000	8.139	18.6	75	0.01
7 T	Chloroethane	10.000	9.368	6.3	81	0.01
8 T	Dichlorofluoromethane	10.000	10.182	-1.8	93	0.01
9 T	Trichlorofluoromethane	10.000	10.372	-3.7	79	0.00
10 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
11 T	Acrolein	20.000	13.427	HT 32.9#	57	0.01
12 T	1,1,2-Trichloro-1,2,2-trifl	10.000	10.278	-2.8	103	0.01
13 T	Acetone	20.000	22.869	-14.3	96	0.01
14 C, TM	1,1-Dichloroethene	10.000	10.186	-1.9	95	0.00
15 T	tert-Butyl alcohol	50.000	57.032	-14.1	103	0.00
16 T	Methyl acetate	10.000	1.980	HT 80.2#	20	0.00
17 T	Iodomethane	10.000	6.620	HT 33.8#	59	0.00
18 T	Methylene chloride	10.000	9.346	6.5	87	0.00
19 T	Carbon disulfide	10.000	8.967	10.3	82	0.00
20 T	Acrylonitrile	30.000	30.682	-2.3	95	0.00
21 T	tert-Butyl methyl ether (MT	10.000	11.583	-15.8	111	0.00
22 T	trans-1,2-Dichloroethene	10.000	10.541	-5.4	100	0.00
23 T	Acetonitrile	-1.000	0.000	0.0	0	0.00
24 T	Isopropyl ether (DIPE)	10.000	10.199	-2.0	102	0.00
25 T	Vinyl acetate	10.000	11.935	-19.4	114	0.00
26 P,T	1,1-Dichloroethane	10.000	10.714	-7.1	102	-0.02
27 T	tert-Butyl ethyl ether (ETB	10.000	11.398	-14.0	108	0.00
28 T	2-Butanone	20.000	21.397	-7.0	96	0.00
29 T	2,2-Dichloropropane	10.000	10.735	-7.3	104	0.00
30 T	cis-1,2-Dichloroethene	10.000	10.430	-4.3	98	0.00
31 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.00
32 C,T	Chloroform	10.000	10.327	-3.3	99	0.00
33 T	Bromochloromethane	10.000	10.149	-1.5	96	-0.02
34 T	Tetrahydrofuran	-1.000	0.000	0.0	0	0.00
35 T	1,1,1-Trichloroethane	10.000	10.231	-2.3	97	-0.02
36 T	Cyclohexane	10.000	0.768	92.3#	9	-0.02
37 T	tert-Amyl methyl ether (TAM	10.000	11.596	-16.0	106	0.00
38 S	1,2-Dichloroethane-d4	10.000	10.480	-4.8	99	0.00
39 I	CHLOROBENZENE-D5	10.000	10.000	0.0	87	-0.02
40 T	1,1-Dichloropropene	10.000	11.068	-10.7	102	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G02\RGE003.D Vial: 3
 Acq On : 2 Jul 2007 10:42 am Operator: DN
 Sample : CVOD3F1373 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
41 T	Carbon tetrachloride	10.000	10.806	-8.1	101	0.00
42 T	1,2-Dichloroethane	10.000	11.667	-16.7	105	0.00
43 M,T	Benzene	10.000	10.920	-9.2	98	-0.02
44 T	Methylcyclohexane	10.000	0.509	94.9#	4	0.00
45 M,T	Trichloroethene	10.000	10.924	-9.2	99	0.00
46 C,T	1,2-Dichloropropane	10.000	11.767	-17.7	107	0.00
47 T	Bromodichloromethane	10.000	10.885	-8.8	100	0.00
48 T	Dibromomethane	10.000	11.456	-14.6	96	0.00
49 T	2-Chloroethyl vinyl ether	10.000	21.910	NR -119.1#	202	0.00
50 T	4-Methyl-2-pentanone	20.000	26.075	-30.4#	108	0.00
51 T	cis-1,3-Dichloropropene	10.000	12.049	-20.5#	103	-0.02
52 S	Toluene-d8	10.000	10.234	-2.3	91	0.00
53 C,TM	Toluene	10.000	10.955	-9.6	96	0.00
54 T	Ethyl methacrylate	10.000	12.935	-29.4#	109	0.00
55 T	trans-1,3-Dichloropropene	10.000	12.481	-24.8#	110	0.00
56 T	2-Hexanone	20.000	25.087	-25.4#	105	0.00
57 T	1,1,2-Trichloroethane	10.000	11.399	-14.0	102	0.00
58 T	1,3-Dichloropropane	10.000	11.845	-18.5	103	-0.02
59 T	Tetrachloroethene	10.000	10.426	-4.3	94	-0.02
60 T	Dibromochloromethane	10.000	11.306	-13.1	101	-0.02
61 T	1,2-Dibromoethane	10.000	11.516	-15.2	101	-0.02
62 T	2-Ethyl-1-butanol	-1.000	0.000	0.0	0	0.00
63 T	1-Chlorohexane	10.000	9.535	4.6	101	0.00
64 P,M	Chlorobenzene	10.000	10.800	-8.0	97	-0.02
65 T	1,1,1,2-Tetrachloroethane	10.000	11.318	-13.2	103	-0.02
66 C,T	Ethylbenzene	10.000	10.880	-8.8	95	0.00
67 T	m-Xylene & p-Xylene	20.000	22.092	-10.5	94	-0.02
68 T	o-Xylene	10.000	9.997	0.0	94	-0.02
69 T	Styrene	10.000	9.574	4.3	92	0.00
70 I	1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	81	0.00
71 P,T	Bromoform	10.000	11.232	-12.3	103	0.00
72 T	Isopropylbenzene	10.000	10.425	-4.3	98	-0.02
73 P,T	1,1,2,2-Tetrachloroethane	10.000	11.931	-19.3	110	-0.02
74 S	4-Bromofluorobenzene	10.000	10.296	-3.0	88	-0.02
75 T	1,2,3-Trichloropropane	10.000	12.037	-20.4#	101	-0.02
76 T	trans-1,4-Dichloro-2-butene	10.000	12.611	-26.1#	107	-0.02
77 T	n-Propylbenzene	10.000	10.314	-3.1	98	-0.02
78 T	Bromobenzene	10.000	10.941	-9.4	91	0.00
79 T	1,3,5-Trimethylbenzene	10.000	9.772	2.3	95	-0.02
80 T	2-Chlorotoluene	10.000	12.423	-24.2#	106	-0.02

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G02\RGE003.D Vial: 3
 Acq On : 2 Jul 2007 10:42 am Operator: DN
 Sample : CVOD3F1373 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	10.000	10.719	-7.2	90	0.00
82 T	tert-Butylbenzene	10.000	10.703	-7.0	102	-0.02
83 T	1,2,4-Trimethylbenzene	10.000	9.949	0.5	94	0.00
84 T	sec-Butylbenzene	10.000	10.524	-5.2	101	0.00
85 T	p-Isopropyltoluene	10.000	9.823	1.8	96	-0.02
86 T	1,3-Dichlorobenzene	10.000	10.853	-8.5	93	-0.02
87 T	1,4-Dichlorobenzene	10.000	10.986	-9.9	93	0.00
88 T	n-Butylbenzene	10.000	9.515	4.8	98	0.00
89 T	1,2-Dichlorobenzene	10.000	10.599	-6.0	91	-0.02
90 T	1,2-Dibromo-3-chloropropane	10.000	12.464	-24.6#	100	0.00
91 T	1,2,4-Trichlorobenzene	10.000	9.729	2.7	91	-0.02
92 T	Hexachlorobutadiene	10.000	10.827	-8.3	96	0.00
93 T	Naphthalene	10.000	9.914	0.9	92	-0.02
94 T	1,2,3-Trichlorobenzene	10.000	10.807	-8.1	88	0.00

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G02\RGE003.D Vial: 3
 Acq On : 2 Jul 2007 10:42 am Operator: DN
 Sample : CVOD3F1373 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	1.000	1.000	0.0	90	-0.02
2 T	Dichlorodifluoromethane	0.295	0.304	-3.1	79	0.00
3 T	Dichlorotetrafluoroethane	0.000	0.000	0.0	0#	0.00
4 P,T	Chloromethane	0.331	0.315	4.8	73	0.01
5 C,T	Vinyl chloride	0.326	0.326	0.0	79	0.01
6 T	Bromomethane	0.353	0.287	18.7	75	0.01
7 T	Chloroethane	0.192	0.180	6.3	81	0.01
8 T	Dichlorofluoromethane	0.622	0.634	-1.9	93	0.01
9 T	Trichlorofluoromethane	0.428	0.444	-3.7	79	0.00
10 T	sec-Propyl alcohol	0.000	0.000	0.0	0#	0.00
11 T	Acrolein	0.012	0.008	33.3#	57	0.01
12 T	1,1,2-Trichloro-1,2,2-trifl	0.256	0.264	-3.1	103	0.01
13 T	Acetone	0.032	0.037	-15.6	96	0.01
14 C, TM	1,1-Dichloroethene	0.414	0.421	-1.7	95	0.00
15 T	tert-Butyl alcohol	0.011	0.012	-9.1	103	0.00
16 T	Methyl acetate	0.082	0.018	78.0#	20#	0.00
17 T	Iodomethane	0.397	0.338	14.9	59	0.00
18 T	Methylene chloride	0.438	0.344	21.5#	87	0.00
19 T	Carbon disulfide	0.737	0.661	10.3	82	0.00
20 T	Acrylonitrile	0.036	0.037	-2.8	95	0.00
21 T	tert-Butyl methyl ether (MT	0.382	0.442	-15.7	111	0.00
22 T	trans-1,2-Dichloroethene	0.408	0.430	-5.4	100	0.00
23 T	Acetonitrile	0.000	0.000	0.0	0#	0.00
24 T	Isopropyl ether (DIPE)	0.793	0.809	-2.0	102	0.00
25 T	Vinyl acetate	0.181	0.216	-19.3	114	0.00
26 P,T	1,1-Dichloroethane	0.524	0.561	-7.1	102	-0.02
27 T	tert-Butyl ethyl ether (ETB	0.512	0.584	-14.1	108	0.00
28 Y	2-Butanone	0.047	0.050	-6.4	96	0.00
29 T	2,2-Dichloropropane	0.421	0.452	-7.4	104	0.00
30 T	cis-1,2-Dichloroethene	0.451	0.470	-4.2	98	0.00
31 T	tert-Butyl formate (TBF)	0.000	0.000	0.0	0#	0.00
32 C,T	Chloroform	0.574	0.592	-3.1	99	0.00
33 T	Bromochloromethane	0.197	0.200	-1.5	96	-0.02
34 T	Tetrahydrofuran	0.000	0.000	0.0	0#	0.00
35 T	1,1,1-Trichloroethane	0.465	0.476	-2.4	97	-0.02
36 T	Cyclohexane	0.430	0.036	91.6#	9#	-0.02
37 T	tert-Amyl methyl ether (TAM	0.410	0.476	-16.1	106	0.00
38 S	1,2-Dichloroethane-d4	0.221	0.231	-4.5	99	0.00
39 I	CHLOROBENZENE-D5	1.000	1.000	0.0	87	-0.02
40 T	1,1-Dichloropropene	0.159	0.176	-10.7	102	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G02\RGE003.D Vial: 3
 Acq On : 2 Jul 2007 10:42 am Operator: DN
 Sample : CVOD3F1373 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
41 T	Carbon tetrachloride	0.481	0.519	-7.9	101	0.00
42 T	1,2-Dichloroethane	0.314	0.366	-16.6	105	0.00
43 M,T	Benzene	1.426	1.557	-9.2	98	-0.02
44 T	Methylcyclohexane	0.415	0.021	94.9#	4#	0.00
45 M,T	Trichloroethene	0.453	0.495	-9.3	99	0.00
46 C,T	1,2-Dichloropropane	0.294	0.346	-17.7	107	0.00
47 T	Bromodichloromethane	0.431	0.469	-8.8	100	0.00
48 T	Dibromomethane	0.169	0.193	-14.2	96	0.00
49 T	2-Chloroethyl vinyl ether	0.034	0.083	-144.1#	202#	0.00
50 T	4-Methyl-2-pentanone	0.139	0.181	-30.2#	108	0.00
51 T	cis-1,3-Dichloropropene	0.373	0.450	-20.6#	103	-0.02
52 S	Toluene-d8	1.090	1.116	-2.4	91	0.00
53 C, TM	Toluene	0.814	0.892	-9.6	96	0.00
54 T	Ethyl methacrylate	0.197	0.254	-28.9#	109	0.00
55 T	trans-1,3-Dichloropropene	0.281	0.351	-24.9#	110	0.00
56 T	2-Hexanone	0.079	0.099	-25.3#	105	0.00
57 T	1,1,2-Trichloroethane	0.205	0.234	-14.1	102	0.00
58 T	1,3-Dichloropropane	0.327	0.387	-18.3	103	-0.02
59 T	Tetrachloroethene	0.376	0.392	-4.3	94	-0.02
60 T	Dibromochloromethane	0.287	0.324	-12.9	101	-0.02
61 T	1,2-Dibromoethane	0.196	0.226	-15.3	101	-0.02
62 T	2-Ethyl-1-butanol	0.000	0.000	0.0	0#	0.00
63 T	1-Chlorohexane	0.511	0.586	-14.7	101	0.00
64 P, M	Chlorobenzene	0.912	0.985	-8.0	97	-0.02
65 T	1,1,1,2-Tetrachloroethane	0.336	0.380	-13.1	103	-0.02
66 C, T	Ethylbenzene	1.609	1.750	-8.8	95	0.00
67 T	m-Xylene & p-Xylene	1.212	1.339	-10.5	94	-0.02
68 T	o-Xylene	1.157	1.368	-18.2	94	-0.02
69 T	Styrene	0.825	0.948	-14.9	92	0.00
70 I	1,2-DICHLOROBENZENE-D4	1.000	1.000	0.0	81	0.00
71 P, T	Bromoform	0.322	0.361	-12.1	103	0.00
72 T	Isopropylbenzene	2.772	3.462	-24.9#	98	-0.02
73 P, T	1,1,2,2-Tetrachloroethane	0.475	0.566	-19.2	110	-0.02
74 S	4-Bromofluorobenzene	0.765	0.788	-3.0	88	-0.02
75 T	1,2,3-Trichloropropane	0.114	0.137	-20.2#	101	-0.02
76 T	trans-1,4-Dichloro-2-butene	0.079	0.100	-26.6#	107	-0.02
77 T	n-Propylbenzene	3.698	4.523	-22.3#	98	-0.02
78 T	Bromobenzene	0.810	0.887	-9.5	91	0.00
79 T	1,3,5-Trimethylbenzene	2.335	2.752	-17.9	95	-0.02
80 T	2-Chlorotoluene	1.914	2.377	-24.2#	106	-0.02

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G02\RGE003.D Vial: 3
 Acq On : 2 Jul 2007 10:42 am Operator: DN
 Sample : CVOD3F1373 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	2.128	2.281	-7.2	90	0.00
82 T	tert-Butylbenzene	2.096	2.708	-29.2#	102	-0.02
83 T	1,2,4-Trimethylbenzene	2.405	2.790	-16.0	94	0.00
84 T	sec-Butylbenzene	3.230	4.108	-27.2#	101	0.00
85 T	p-Isopropyltoluene	2.768	3.326	-20.2#	96	-0.02
86 T	1,3-Dichlorobenzene	1.682	1.826	-8.6	93	-0.02
87 T	1,4-Dichlorobenzene	1.576	1.732	-9.9	93	0.00
88 T	n-Butylbenzene	2.684	3.200	-19.2	98	0.00
89 T	1,2-Dichlorobenzene	1.499	1.588	-5.9	91	-0.02
90 T	1,2-Dibromo-3-chloropropane	0.072	0.090	-25.0#	100	0.00
91 T	1,2,4-Trichlorobenzene	0.909	1.020	-12.2	91	-0.02
92 T	Hexachlorobutadiene	0.696	0.753	-8.2	96	0.00
93 T	Naphthalene	1.119	1.315	-17.5	92	-0.02
94 T	1,2,3-Trichlorobenzene	0.785	0.848	-8.0	88	0.00

ANALYTICAL LOG



ANALYSIS LOG for VOLATILES

SOP EMAX-8260 Rev.No. 3 EMAX-5242 Rev.No. 3 EMAX-CLP-VOA EMAX 624 Rev.No. 1
Start Date: 6.12.07 5-ml Purge 25-ml Purge

Book # AD3 -008

Sample Prep. ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes
					pH-W	S	
01	19FE 447	877D 2727	2ul	NA			12-10 ppm
02	444	✓ 28	✓				
03	445	V0D2F13 1	103.06 15.2				850.44 (27-27) 1000.00 1.5 1.5 1.9 ppb
04	446	2	15.71 8.50				.5 | 1 | 2.5 | 1.5
05	447	3	11.6152				1 | 2 | 5 | 9
06	448	4	12.4112				2 | 4 | 10 | 6
07	449	5	15.1152				5 | 10 | 25 | 15
08	450	6	112.52				10 | 20 | 50 | 30
09	451	7	14.1028				20 | 40 | 100 | 60
10	452	8	7.15152				30 | 60 | 150 | 90
11	453	9	4.181028				40 | 80 | 200 | 120
12	454	10	15.10152				50 | 100 | 250 | 150 ppb
13	455	IS 155	25.0ml				
14	456	V0D2F 28 D	↓				
15	457	I V0D2F13 01	11.52				10/20/50/30 ppb
16	458	02	✓				↓
17	459	03	5.2				10 ppb For 3.444 ev
18	✓ 460	04	↓				↓ 10:16 pm
19							
20							
21							
22							DW 6.14.07
23							
24							
25							

BATCH V0D2F136

Instrument No.	D3	
INITIAL CALIBRATION REFERENCE		
DATE	6.13.07	
ICAL ID	V0D2F13	
STANDARDS		
NAME	ID	CONC. (mg/L)
DCC 8260	91C-11	84.2
ket-AA		87.1
DCC 6262		86.2
DCC 3.444		80
BFB		87.3
IS/SURR 53		88.1
		88.2
LCS 8260		81.3
ket-AA		81.2
LCS 6262		86.3
LCS 6262		80
SOLVENT		
METHANOL		
DATA FILE	07F13	

Electronic Data Archival	
Location	Date
HPCHEM_V0A/T0D3	

Comments:

Analyzed By: DW
Date Disposed: 6/14/07
Disposed By: DW



ANALYSIS LOG
for
VOLATILES

SOP EMAX-8260 Rev.No. 3 EMAX-5242 Rev.No. 3 EMAX-CLP-VOA EMAX 624 Rev.No. 1
 Start Date: 6.20.07 5-ml Purge 25-ml Purge

Book # AD3 -008

Sample Prep. ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes	Instrument No.	D3
					pH-W	S			
01	RFEED17	AFB DPF 92	2ul				10.28 pm		
02	14	↓ 93	16					6.13.07	
03	15	WDDPF13 67	1ul					WDDPF13	
04	16	↓ 69	1						
05	17	VDDPF93L	↓						
06	18	↓ C	↓						
07	19	↓ Y	↓						
08	20	↓ B	2ul						
09	21	↓ A	↓						
10	22	07F291-01	25ul	1	22				
11	23	-02	↓						
12	24	-03	↓						
13	25	-04	↓						
14	26	-05	↓						
15	27	-06	↓						
16	28	-07	↓						
17	29	-08	↓						
18	30	-09	↓						
19	31	-10	↓						
20	32	-07M	↓						
21	33	↓ -03S	↓				9:57 am		
22									
23									
24									

BATCH WDDPF13 68

1007

DATE	ICAL ID	NAME	ID	CONC. (mg/L)
			81.1	
			86.2	
			87.3	
			88.2	50/30
			81.3	
			46.9	
			86.3	

SOLVENT	METHANOL	DATA FILE	Electronic Data Archival
		07F30	
Location	Date	HPCHEM_VOA/VOA3	
		Comments:	
		Analyzed By: DJH	
		Date Disposed: 7/2/07	
		Disposed By: DJH	



ANALYSIS LOG
for
VOLATILES

SOP EMAX-8260 Rev.No.3 EMAX-524.2 Rev.No.3 EMAX-CLP-VOA EMAX 624 Rev.No.1 **Book # AD3 -008**

Start Date: 7.1.07 5-ml Purge 25-ml Purge

Sample Prep. ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes	Instrument No.	D3
					pH	S			
01	RFED34	RF002F14	2ul					6.13.07	
02	75	15	1ul					VOD2F13	
03	76	WOD2F1370	1ul					STANDARDS	
04	77	71							
05	78	72							
06	79	VOD2F95L							
07	40	C							
08	41	b	0.5ul						
09	42	a							
10	43	07F91-11	0.5ul						
11	44	-12							
12	45	-17							
13	46	-14							
14	47	-17							
15	48	07F718-01							
16	49	-02							
17	50	-07							
18	51	-04							
19	52	-05							
20	53	-06							
21	54	-07							
22	55	R-INGE							
23									
24									

BATCH WOD2F1371

DATE	INITIAL CALIBRATION REFERENCE	
6.13.07		
ICAL ID	STANDARDS	
NAME	ID	CONC. (ug/L)
DCC	SPIC-11-89.2	
DCC	-87.1	
DCC	86.2	
BFB	81.3	
IS/SURR.	88.2	5/0.50
LCS	81.3	
LCS	46.7	
LCS	86.7	
SOLVENT	ID	
METHANOL		
DATA FILE	Electronic Data Archival	
	07F30	
Location		
Date		
HPCHEM_V04/T0D3		

Comments: _____

Analyzed By: DM

Date Disposed: 7/2/07

Disposed By: DM



ANALYSIS LOG for VOLATILES

SOP EMAX-8260 Rev.No. 3 EMAX-524.2 Rev.No. 3 EMAX-CLP-VOA EMAX 624 Rev.No. 1
Start Date: 7-2-07 5-ml Purge 25-ml Purge **Book # AD3 -008**

Sample Prgr. ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes	Instrument No.	D3
					pH-W	S			
01	REF001	AD3601	3ul				10:08 AM	6.13.07	
02	002	AD3602	1ul					6.13.07	
03	003	AD3613	11ul					6.13.07	
04	004	AD3614							
05	005	AD3605							
06	006	C							
07	007	B	0.5ml						
08	008	A							
09	009	MOL VREF 1	0.02/12/1ul			8250, 6005, 6027, 7001 ACN			
10	010	2	0.04/4/2ul			0.2 / 1.1 / 5.0 / 2-2 ppb			
11	011	3	0.11/5ul			0.4 / 1.4 / 2.0 / 4.4			
12	012	AD3608	25ul	10500	2	1 / 10 / 5 / 11 ppb			
13	013	AD3609	5ul	5					
14	014	AD3610							
15	015	AD3611							
16	016	AD3612	1ml	0.5					
17	017	AD3613	2.5ml	10					
18	018	AD3614	0.5ml	1					
19	019	AD3615							
20	020	AD3616	5ml	5					
21	021	AD3617	25ml						
22	022	AD3618							
23									
24									

BATCH AD361373

Comments:
Analyzed By: DM
Date Disposed: 7/3/07
Disposed By: DM

86000

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 2

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

SDG#: 07F291

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
SDG: 07F291

METHOD 3520C/8270C SIM SEMI VOLATILE ORGANICS BY GC/MS

Fourteen (14) water samples were received on 06/22/07 for 1,4-Dioxane analysis by Method 3520C/8270C SIM in accordance with USEPA SW846, 3rd edition.

1. Holding Time

Analytical holding time was met.

2. Tuning and Calibration

Tuning and calibration were carried out at 12-hour interval. All QC requirements were met.

3. Method Blank

Method blank was free of contamination at the reporting limit.

4. Surrogate Recovery

Recoveries were within QC limit.

5. Lab Control Sample/Lab Control Sample Duplicate

Recoveries were within QC limit.

6. Matrix Spike/Matrix Spike Duplicate

Sample F291-03 was spiked. All recoveries were within QC limit.

7. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met.

LAB CHRONICLE
SEMI VOLATILE ORGANICS BY GC/MS

Client : TETRA TECH, INC. SDG NO. : 07F291
Project : LMC BEAUMONT SITE 2 Instrument ID : T-048

WATER									
Client Sample ID	Laboratory Sample ID	Dilution Factor	% Moist	Analysis Date/Time	Extraction Date/Time	Sample Data FN	Calibration Data FN	Prep. Batch	Notes
BLK1W	SVF034WB	1	NA	07/03/0712:15	06/26/0712:00	RGZ038	RDZ083	SVF034W	Method Blank
LCS1W	SVF034WL	1	NA	07/03/0712:26	06/26/0712:00	RGZ039	RDZ083	SVF034W	Lab Control Sample (LCS)
LEB-062207-BP	F291-02	1	NA	07/03/0712:36	06/26/0712:00	RGZ040	RDZ083	SVF034W	Field Sample
MW-40	F291-03	.96	NA	07/03/0712:47	06/26/0712:00	RGZ041	RDZ083	SVF034W	Field Sample
MW-22	F291-04	.96	NA	07/03/0713:18	06/26/0712:00	RGZ044	RDZ083	SVF034W	Field Sample
MW-56C	F291-05	.95	NA	07/03/0713:29	06/26/0712:00	RGZ045	RDZ083	SVF034W	Field Sample
LEB-062107-BP	F291-07	.95	NA	07/03/0713:40	06/26/0712:00	RGZ046	RDZ083	SVF034W	Field Sample
MW-62A	F291-08W	.95	NA	07/03/0719:26	06/26/0712:00	RGZ074	RDZ083	SVF034W	Field Sample
MW-162A	F291-09	.95	NA	07/03/0714:01	06/26/0712:00	RGZ048	RDZ083	SVF034W	Field Sample
MW-42	F291-10	.95	NA	07/03/0714:11	06/26/0712:00	RGZ049	RDZ083	SVF034W	Field Sample
MW-05	F291-11	.95	NA	07/03/0714:22	06/26/0712:00	RGZ050	RDZ083	SVF034W	Field Sample
LEB-062207-BP	F291-13	.95	NA	07/03/0714:32	06/26/0712:00	RGZ051	RDZ083	SVF034W	Field Sample
MW-59D	F291-14	.95	NA	07/03/0714:43	06/26/0712:00	RGZ052	RDZ083	SVF034W	Field Sample
MW-59B	F291-17	.96	NA	07/03/0714:53	06/26/0712:00	RGZ053	RDZ083	SVF034W	Field Sample
MW-40MS	F291-03G	.95	NA	07/03/0719:36	06/26/0712:00	RGZ075	RDZ083	SVF034W	Matrix Spike Sample (MS)
MW-40MSD	F291-03S	.95	NA	07/03/0713:07	06/26/0712:00	RGZ043	RDZ083	SVF034W	MS Duplicate (MSD)

FN - Filename
% Moist - Percent Moisture

SAMPLE

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/20/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.   : 07F291                   Date Extracted: 06/26/07 12:00
Sample ID   : LEB-062007-BP           Date Analyzed: 07/03/07 12:36
Lab Samp ID: F291-02                  Dilution Factor: 1
Lab File ID: RGZ040                   Matrix          : WATER
Ext Btch ID: SVF034W                  % Moisture     : NA
Calib. Ref.: RDZ083                   Instrument ID   : T-048
=====
  
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	ND	1.0	0.60

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	49	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/20/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.   : 07F291                   Date Extracted: 06/26/07 12:00
Sample ID   : MW-40                    Date Analyzed: 07/03/07 12:47
Lab Samp ID: F291-03                   Dilution Factor: .96
Lab File ID: RGZ041                    Matrix          : WATER
Ext Btch ID: SVF034W                   % Moisture      : NA
Calib. Ref.: RD2083                     Instrument ID   : T-048
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	17	0.96	0.58

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	70	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/20/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.   : 07F291                   Date Extracted: 06/26/07 12:00
Sample ID   : MW-22                    Date Analyzed: 07/03/07 13:18
Lab Samp ID : F291-04                  Dilution Factor: .96
Lab File ID : RG2044                   Matrix          : WATER
Ext Btch ID : SVF034W                  % Moisture      : NA
Calib. Ref. : RD2083                   Instrument ID   : T-048
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	6.1	0.96	0.58

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	49	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/20/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.   : 07F291                   Date Extracted: 06/26/07 12:00
Sample ID:  MW-56C                     Date Analyzed: 07/03/07 13:29
Lab Samp ID: F291-05                   Dilution Factor: .95
Lab File ID: RG2045                    Matrix          : WATER
Ext Btch ID: SVF034W                   % Moisture      : NA
Calib, Ref.: RD2083                    Instrument ID   : T-048
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	16	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	39	30-130

METHOD 3520C/8270C SIM
 SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/21/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.   : 07F291                   Date Extracted: 06/26/07 12:00
Sample ID   : LEB-062107-BP           Date Analyzed: 07/03/07 13:40
Lab Samp ID : F291-07                 Dilution Factor: .95
Lab File ID : RGZ046                 Matrix          : WATER
Ext Btch ID : SVF034W                % Moisture     : NA
Calib. Ref. : RDZ083                 Instrument ID   : T-048
=====
  
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	ND	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
BROMOBENZENE	49	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/21/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.   : 07F291                   Date Extracted: 06/26/07 12:00
Sample ID   : MW-62A                   Date Analyzed: 07/03/07 19:26
Lab Samp ID : F291-08W                 Dilution Factor: .95
Lab File ID : RGZ074                   Matrix          : WATER
Ext Btch ID : SVF034W                  % Moisture      : NA
Calib. Ref. : RDZ083                   Instrument ID   : T-048
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	NDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	ND	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	75	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/21/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.   : 07F291                    Date Extracted: 06/26/07 12:00
Sample ID   : MW-162A                   Date Analyzed: 07/03/07 14:01
Lab Samp ID : F291-09                    Dilution Factor: .95
Lab File ID : RGZ048                     Matrix          : WATER
Ext Btch ID : SVF034W                    % Moisture     : NA
Calib. Ref. : RDZ083                     Instrument ID  : T-048
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	15	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	34	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

=====
Client : TETRA TECH, INC. Date Collected: 06/21/07
Project : LMC BEAUMONT SITE 2 Date Received: 06/22/07
Batch No. : 07F291 Date Extracted: 06/26/07 12:00
Sample ID: MW-42 Date Analyzed: 07/03/07 14:11
Lab Samp ID: F291-10 Dilution Factor: .95
Lab File ID: RGZ049 Matrix : WATER
Ext Btch ID: SVF034W % Moisture : NA
Calib. Ref.: RD2083 Instrument ID : T-048
=====

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	22	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	59	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/21/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.   : 07F291                   Date Extracted: 06/26/07 12:00
Sample ID   : MW-05                    Date Analyzed: 07/03/07 14:22
Lab Samp ID: F291-11                   Dilution Factor: .95
Lab File ID: RG2050                    Matrix          : WATER
Ext Btch ID: SVF034W                   % Moisture      : NA
Calib. Ref.: RDZ083                    Instrument ID   : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	23	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	56	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/22/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.   : 07F291                   Date Extracted: 06/26/07 12:00
Sample ID:  LEB-062207-BP              Date Analyzed: 07/03/07 14:32
Lab Samp ID: F291-13                   Dilution Factor: .95
Lab File ID: RG2051                    Matrix          : WATER
Ext Btch ID: SVF034W                   % Moisture      : NA
Calib. Ref.: RDZ083                    Instrument ID   : T-048
=====
  
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	ND	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
BROMOBENZENE	58	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client   : TETRA TECH, INC.           Date Collected: 06/22/07
Project  : LMC BEAUMONT SITE 2        Date Received: 06/22/07
Batch No. : 07F291                   Date Extracted: 06/26/07 12:00
Sample ID: MW-59D                    Date Analyzed: 07/03/07 14:43
Lab Samp ID: F291-14                 Dilution Factor: .95
Lab File ID: RG2052                 Matrix       : WATER
Ext Btch ID: SVF034W                % Moisture   : NA
Calib. Ref.: RDZ083                 Instrument ID : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	33	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	48	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/22/07
Project     : LMC BEAUMONT SITE 2       Date Received: 06/22/07
Batch No.   : 07F291                   Date Extracted: 06/26/07 12:00
Sample ID   : MW-59B                   Date Analyzed: 07/03/07 14:53
Lab Samp ID : F291-17                   Dilution Factor: .96
Lab File ID : RG2053                   Matrix          : WATER
Ext Btch ID : SVF034W                  % Moisture      : NA
Calib. Ref.: RD2083                    Instrument ID   : T-048
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	37	0.96	0.58

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	62	30-130

QC SUMMARY

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: NA
Project     : LMC BEAUMONT SITE 2       Date Received: 06/26/07
Batch No.   : 07F291                    Date Extracted: 06/26/07 12:00
Sample ID   : MBLK1W                     Date Analyzed: 07/03/07 12:15
Lab Samp ID: SVF034WB                    Dilution Factor: 1
Lab File ID: RG2038                       Matrix      : WATER
Ext Btch ID: SVF034W                       % Moisture  : NA
Calib. Ref.: RDZ083                       Instrument ID : T-048
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	ND	1.0	0.60

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	84	30-130

EMAX QUALITY CONTROL DATA
LCS ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F291
METHOD: METHOD 3520C/8270C SIM

=====

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1
SAMPLE ID: MBLK1W
LAB SAMP ID: SVF034WB SVF034WL
LAB FILE ID: RGZ038 RGZ039
DATE EXTRACTED: 06/26/0712:00 06/26/0712:00 DATE COLLECTED: NA
DATE ANALYZED: 07/03/0712:15 07/03/0712:26 DATE RECEIVED: 06/26/07
PREP. BATCH: SVF034W SVF034W
CALIB. REF: RDZ083 RDZ083

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	QC LIMIT (%)
1,4-Dioxane	ND	40.0	37.7	94	30-130

=====

SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	QC LIMIT (%)
Bromobenzene	40.0	18.3	46	30-130

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F291
METHOD: METHOD 3520C/8270C SIM

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: .96 .95 .95
SAMPLE ID: MW-40
LAB SAMP ID: F291-03 F291-03G F291-03S
LAB FILE ID: RGZ041 RGZ075 RGZ043
DATE EXTRACTED: 06/26/0712:00 06/26/0712:00 06/26/0712:00 DATE COLLECTED: 06/20/07
DATE ANALYZED: 07/03/0712:47 07/03/0719:36 07/03/0713:07 DATE RECEIVED: 06/22/07
PREP. BATCH: SVF034W SVF034W SVF034W
CALIB. REF: RD2083 RD2083 RD2083

ACCESSION:

PARAMETER	SAMPL RSLT (ug/L)	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	SPIKE AMT (ug/L)	MSD RSLT (ug/L)	MSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,4-Dioxane	17.1	38.0	34.8	47	38.0	34.5	46	1	30-130	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	SPIKE AMT (ug/L)	MSD RSLT (ug/L)	MSD % REC	QC LIMIT (%)
Bromobenzene	38.0	21.7	57	38.0	21.4	56	30-130

INITIAL CALIBRATION

5B
SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Project: LMC BEAUMONT SITE 2
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F291
 Lab File ID: RD2078 BFB Injection Date : 04/13/07
 Instrument ID: T-048 BFB Injection Time : 09:30

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	17.96
75	30.0 - 60.0% of mass 95	34.92
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.49
173	Less than 2.0% of mass 174	0.00(0.0)1
174	50.0- 100.0% of mass 95	76.16
175	5.0 - 9.0% of mass 174	5.11(6.7)1
176	95.0 - 101.0% of mass 174	74.34(97.6)1
177	5.0 - 9.0% of mass 176	4.74(6.4)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	SSTD0.5	SV48D131	RDZ079	04/13/07	09:53
2	SSTD01	SV48D132	RD2080	04/13/07	10:04
3	SSTD005	SV48D133	RDZ081	04/13/07	10:15
4	SSTD010	SV48D134	RDZ082	04/13/07	10:25
5	SSTD020	SV48D135	RDZ083	04/13/07	10:36
6	SSTD030	SV48D136	RDZ084	04/13/07	10:46
7	SSTD040	SV48D137	RDZ085	04/13/07	10:57
8	SSTD020	ISV48D131	RDZ086	04/13/07	11:25

INITIAL_CALIBRATION - RELATIVE_RESPONSE_FACTOR

Instrument ID :T048

Column Spec :ZB-5MS ID :0.18MM

Beginning DateTime :04/13/07 09:53

Ending DateTime :04/13/07 10:57

Spike Units :PPM

HPChem Method :SV48D13

IC File :RDZ083

		.5	1	5	10	20	30	40			
		09:53	10:04	10:15	10:25	10:36	10:46	10:57			
IDX	Parameters	RDZ079	RDZ080	RDZ081	RDZ082	RDZ083	RDZ084	RDZ085	Av_RRF	%_RSD	Av_Rt_M
1	1,4-Dioxane-d8	1	1	1	1	1	1	1	1	0	1.5143
2	1,4-Dioxane	3.382	2.720	3.607	3.172	3.680	3.066	3.161	3.255	10.18	1.5371
3	Bromobenzene	2.564	2.055	2.767	2.345	2.486	2.195	2.221	2.376	10.32	3.1293

Ave_%RSD : 10.3

Max_%RSD : 10.3

Handwritten:
 4/13/07

Quantitation Limit from Lowest Initial Calibration Concentration

Instrument ID :T048 Column Spec :ZB-5MS ID :0.18MM
 Beginning DateTime :04/13/07 09:53 Ending DateTime :04/13/07 10:57
 IC File :RDZ083 HPCHEM Method :SV48D13

WATER Init. Vol. (ml) : 1000 Final Vol. (ml) : 1
 SOIL Init. Weight (gm) : 30 Final Vol. (ml) : 1

IDX	Parameters	ON_COL MG/L	WATER UG/L	SOIL MG/KG	R_FILE
1	1,4-Dioxane-d8	IntSTD	IntSTD	IntSTD	IntSTD
2	1,4-Dioxane	.5	.5	.01667	RDZ079
3	Bromobenzene	.5	.5	.01667	RDZ079

Handwritten:
 OK
 4/13/07

SECOND SOURCE

CONTINUE_CALIBRATION - CALIBRATION VERIFICATION

Instrument ID :T048
 IC_Beginning DateTime :04/13/07 09:53
 Spike Amount :20 PPM
 CC/CV File :RDZ086
 IC File :RDZ083

Column Spec :ZB-5MS ID :0.18MM
 IC_Ending DateTime :04/13/07 10:57
 HPChem Method :SV48D13
 Date_Time :04/13/07 11:25

M	IDX	Parameters	CC_Con	CC%D	CC_Resp	CCRRF	AVRRF	CC_Rtm	AVRtm	%_RSD	Co_X0	Co_X1	Co_X2	Co_Cor
1		1,4-Dioxane-d8	20.000	0	140333	1	1	1.515	1.514	0				
2		1,4-Dioxane	18.773	-6.1	428827	3.056	3.255	1.535	1.537	10.18				
3		Bromobenzene	17.377	-13.1	289705	2.064	2.376	3.130	3.129	10.32				

KMP
 4/13/07

Evaluate Continuing Calibration Report

Data File : D:\CHEMDATA\07D13\RDZ086.D
 Acq On : 13 APR 2007 11:25
 Sample : ISV48D131 20PPM
 Misc : ICV
 MS Integration Params: RTEINT.P

Vial: 10
 Operator: KV
 Inst : TO48
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\SV48D13.M (RTE Integrator)
 Title : DIOXANE 8270C SHIMADZU GCMS-QP5000
 Last Update : Fri Apr 13 11:21:04 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dioxane-d8	20.000	20.000	0.0	129	0.00
2 T	1,4-Dioxane	20.000	18.774	6.1	107	0.00
3 S	Bromobenzene	20.000	17.377	13.1	107	0.00

Handwritten: 4/13/07

DAILY CALIBRATION

5B
SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Project: LMC BEAUMONT SITE 2
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F291
 Lab File ID: RG2036 BFB Injection Date : 07/03/07
 Instrument ID: T-048 BFB Injection Time : 11:11
 GC Column: ZB-5MS ID:0.18mm (mm)

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	18.06
75	30.0 - 60.0% of mass 95	34.83
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.57
173	Less than 2.0% of mass 174	0.00(0.0)1
174	50.0- 100.0% of mass 95	74.15
175	5.0 - 9.0% of mass 174	5.19(7.0)1
176	95.0 - 101.0% of mass 174	72.50(97.8)1
177	5.0 - 9.0% of mass 176	4.62(6.4)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD,BLANKS, AND STANDARDS:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	SSTD020	CSV48D1308	RGZ037	07/03/07 11:25
2	HBLK1W	SVF034WB	RGZ038	07/03/07 12:15
3	LCS1W	SVF034WL	RGZ039	07/03/07 12:26
4	LEB-062007-BP	F291-02	RGZ040	07/03/07 12:36
5	MW-40	F291-03	RGZ041	07/03/07 12:47
6	MW-40MSD	F291-03S	RGZ043	07/03/07 13:07
7	MW-22	F291-04	RGZ044	07/03/07 13:18
8	MW-56C	F291-05	RGZ045	07/03/07 13:29
9	LEB-062107-BP	F291-07	RGZ046	07/03/07 13:40
10	MW-162A	F291-09	RGZ048	07/03/07 14:01
11	MW-42	F291-10	RGZ049	07/03/07 14:11
12	MW-05	F291-11	RGZ050	07/03/07 14:22
13	LEB-062207-BP	F291-13	RGZ051	07/03/07 14:32
14	MW-59D	F291-14	RGZ052	07/03/07 14:43
15	MW-59B	F291-17	RGZ053	07/03/07 14:53
16	MW-62A	F291-08W	RGZ074	07/03/07 19:26
17	MW-40MS	F291-03G	RGZ075	07/03/07 19:36

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc
 Lab Code: EMXT
 Lab File ID: RDZ083
 Instrument ID: T-048

Project: LMC BEAUMONT SITE 2
 SDG No.: 07F291
 Date Analyzed: 04/13/07
 Time Analyzed: 10:36

	IS1(DD8) AREA #	RT #
12 HOUR STD	108473	1.52
UPPER LIMIT	216946	2.02
LOWER LIMIT	54237	1.02
=====		
SAMPLE ID		
=====		
1 SSTD020	148625	1.58
2 MBLK1W	130781	1.58
3 LCS1W	129772	1.58
4 LEB-062007-BP	143683	1.57
5 MW-40	117355	1.58
6 MW-22	120921	1.58
7 MW-56C	139664	1.58
8 LEB-062107-BP	132292	1.57
9 MW-162A	141390	1.58
10 MW-42	117738	1.58
11 MW-05	126634	1.58
12 LEB-062207-BP	130530	1.58
13 MW-59D	117680	1.58
14 MW-59B	114863	1.58
15 MW-40MSD	152861	1.57
16 MW-62A	111841	1.58
17 MW-40MS	123158	1.58

IS1 (DD8) = 1,4-Dioxane-d8

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = +0.50 minutes of internal standard RT
 RT LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag internal standard area values with an asterisk
 * Values outside of QC limits.

Evaluate Continuing Calibration Report

Data File : D:\CHEMDATA\07G03\RGZ037.D
 Acq On : 3 JUL 2007 11:25
 Sample : CSV48D1308
 Misc :
 MS Integration Params: RTEINT.P

Vial: 3
 Operator: SG
 Inst : T048
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\SV48D13.M (RTE Integrator)
 Title : DIOXANE 8270C SHIMADZU GCMS-QP5000
 Last Update : Fri Jun 22 10:54:55 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dioxane-d8	20.000	20.000	0.0	137	0.00
2 T	1,4-Dioxane	20.000	21.780	-8.9	132	0.00
3 S	Bromobenzene	20.000	21.292	-6.5	139	0.00

Evaluate Continuing Calibration Report

Data File : D:\CHEMDATA\07G03\RGZ037.D
 Acq On : 3 JUL 2007 11:25
 Sample : CSV48D1308
 Misc :
 MS Integration Params: RTEINT.P

Vial: 3
 Operator: SG
 Inst : TO48
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\SV48D13.M (RTE Integrator)
 Title : DIOXANE 8270C SHIMADZU GCMS-QP5000
 Last Update : Fri Jun 22 10:54:55 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev (min)
1 I	1,4-Dioxane-d8	1.000	1.000	0.0	137	0.00
2 T	1,4-Dioxane	3.255	3.545	-8.9	132	0.00
3 S	Bromobenzene	2.376	2.529	-6.4	139	0.00

ANALYTICAL LOG

ANALYSIS RUN LOG FOR SEMIVOLATILES

SOP EMAX-8270 Rev. No. 3 EMAX-8270SIM Rev. No. 0 EMAX-CLPSVOA EMAX-M8270SIM Rev. No. 1

Book #A48-015

Method File: SV48D13 Tune File: BFB Start Date/Time: 4/13/07 9:30 End Date/Time: 4/13/07 12:34

INITIAL CALIBRATION REFERENCE		Instrument No:	48
Date	4/13/07		
ICAL ID	SV48D13		

Standards		ID	Conc. (mg/L)
KV	4/13/07		
DYPP	BFB	SS2C-05-15-3	50
DCC		SS2C-05-16-3	20
INT. STD.		SS25-05-1V 4/13/07	
ICV		SS2C-05-16-2	20
IS		SS2A-04-4	1000
Solvent		ID	
CH ₂ Cl ₂		46331	

DATA FILE: 07D13

Electronic Data Archival	
Location	
Date	

HPCHEM_SVOA/T048

Comments:

Analyzed By: AV

Date Disposed:

Disposed by:

Preparative Batch	Data File Name	Run ID	DF	Matrix		Notes
				S	W	
NA	KR2077	IB48D1301	NA			
	078	BFB48D1301				
	079	SV48D131			0.5 ppm	
	080	2			1	
	081	3			5	
	082	4			10	
	083	5			20	
	084	6			30	
	085	7			40	
	086	ISV48D131			20 ppm ICV	
	087	SV48D1301				
SV0010W	088	SV0010WB	NA			
	089	WL			x	
	090	WC				
	091	07D075-01				

ANALYTICAL BATCH SV48D1301

ANALYSIS RUN LOG FOR SEMIVOLATILES

Book #A48-015

SOP □ EMAX-8270 Rev. No. 3 □ EMAX-8270SIM Rev. No. 9 □ EMAX-CLPSVOA □ EMAX-M8270SIM Rev. No. 1 □

Method File: SV48D13 Tune File: BFB Start Date/Time: 7/13/07 End Date/Time: 7/13/07 Instrument No: 19147

Preparative Batch	Data File Name	Run ID	DF	Matrix		Notes	Instrument No:
				S	W		
	R6Z035	TR48D1308					48
	036	BFB48D1308					INITIAL CALIBRATION REFERENCE
	037	CSV48D130P					Date: <u>4/13/07</u>
SVF03411	038	SVF034WB	MA				ICAL ID: <u>SV48D13</u>
	039	↓					
	040	07F291-02					
	041	03					Standards
	042	03A					Name
	043	035			Reanalysis Suspect 1 peak cap		ID
	044	04					Conc. (mg/L)
	045	05					DFTPP
	046	07					DCC
	047	08					INT. STD.
	048	09					BFB
	049	10					SS2C-05-25-2
	050	11					SS2A-05-42
	051	13					SS2C-05-26-1
	052	14					
	053	↓					
SVF03411	054	SVF039WB					Solvent
	055	↓					CH ₂ Cl ₂
	056	07F318-02					ID
	057	03					DATA FILE
	058	04					07G03
	059	05					Electronic Data Archival
	060	06					Location
	061	07					Date
	062	08					HPCHEM_SVOAT048
	063	09					Comments:
	064	10					
	064	10A					

ANALYTICAL BATCH CSV48D1368

Analyzed By: SA
Date Disposed: 7/13/07
Disposed by: SA

This page is checked during data review.

ANALYSIS RUN LOG FOR SEMIVOLATILES

SOP EMAX-8270 Rev. No. 3 EMAX-8270SIM Rev. No. 0 EMAX-CLPSVOA EMAX-M8270SIM Rev. No. 1 Book #A48-015

Method File: SVF8D13 Time File: BFB Start Date/Time: 11/11/07 End Date/Time: 11/13/07 19:47

Preparative Batch	Data File Name	Run ID	DF	Matrix		Notes	Instrument No:
				S	W		
SVF038W	R62-065	07F318-105	NA	X			48
	066						
	067						
	068						
SVF038W	R62-069	07F318-011	100	X			
	070						
	071						
	072						
	073						
SVF034W	074	07F291-08W	NA	X			
	075						
	076	Blank		X			

Standards		
Name	ID	Conc. (mg/L)
DFPPP		
DCC	SS2c-05-25-2	20
INT. STD.	SS2A-05-42	1000
BFB	SS2c-05-26-1	50

Solvent	ID
CH ₂ Cl ₂	07738
DATA FILE	07603

Electronic Data Archival	
Location	Date
HPCHEM_SVOA/T048	
Comments:	

Analyzed By:	SA
Date Disposed:	11/13/07
Disposed by:	SA

This page is checked during data review.

EXTRACTION LOG

EXTRACTION LOG for SEMIVOLATILES



Book # ESY-036

SOP EMAX-3540 Rev. No.: 0 EMAX-3510 Rev. No.: 1 EMAX-3550 Rev. No.: 2 EMAX-3520 Rev. No.: 2 EMAX-CLP-SVOA

Matrix: Water Init. Start Date/Time: 06/27/07 12:00 End Date/Time: 06/27/07 05:00

Sample Prep ID	Lab Sample ID	Sonicator Number	Sample Amount (g/mg)	pH	Extract Volume (ml)	Clean-up [O] [F] [A] [C]	Notes	Standards	ID	Amount Added (ml)
*01	SVF034 - WB	N/A	1000		2			Surrogate (1,4Diox)	SS2B-05-7-02	0.1
*02	07F291 - WL		1000		2			LCSIMS (1,4Diox)	SS2B-05-12-1	1.0
*03			1000		2			Reagent	Lot# / ID	
*04	- 03		1040		2			CH ₂ Cl ₂	PT738	
*05	- 03M		1050		2			Na ₂ SO ₄	46080619	
*06	- 03S		1050		2			H ₂ SO ₄		
*07	- 04		1040		2			NaOH		
*08	- 05		1050		2		cloudy yellow	Silica Sand		
*09	- 07		1050		2					
*10	- 08		1050		2					
*11	- 09		1050		2					
*12	- 10		1050		2		light yellow			
*13	- 11		1050		2					
*14	- 13		1050		2					
*15	- 14		1050		2		light yellow			
*16	- 17		1040		2					
*17										
*18										
*19										
*20										
*21										
*22										
*23										
*24										
*25										
*26										
*27										
*28										

PREPARATION BATCH: * SVF034-W

0607

Comments: Thermometer ID = T 1
 Prepared By: IZ Witnessed By: JM
 Standard Added By: IZ
 Checked By: ML
 Extract Received by: SM Location: SE01-441-3
 Disposed by: SM Disposed on: 06/27/07

Clean-up Legend: (C)=GPC [A]=Acid [F]=Fluorid [S]=Silica

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 2

METHOD 3010A/6010B
LEAD BY TRACE ICP

SDG#: 07F291

7000

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
SDG: 07F291

METHOD 3010A/6010B LEAD BY TRACE ICP

Three (3) water samples were received on 06/22/07 for Lead analysis by Method 3010A/6010B in accordance with "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods", SW846, 3rd edition.

1. Holding Time

Analysis met holding time criteria.

2. Method Blank

Method blank was free of contamination at the reporting limit.

3. Lab Control Sample/Lab Control Sample Duplicate

Lab control results were within QC limit.

4. Serial Dilution / Post-Analytical Spike

Sample F291-15 was analyzed for serial dilution and post-analytical spike. All QC requirements were met.

5. Matrix Spike/Matrix Spike Duplicate

Sample F291-15 was spiked. All recoveries were within QC limit.

6. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met.

LAB CHRONICLE
LEAD BY TRACE ICP

Client : TETRA TECH, INC.
Project : LMC BEAUMONT SITE 2

SDG NO. : 07E291
Instrument ID : T-131

Client Sample ID	Laboratory Sample ID	Dilution Factor	% Moist	Analysis Date/Time	Extraction Date/Time	Sample Data FN	Calibration Data FN	Prep. Batch	Notes
MBLK1W	IPF059MB	1	NA	07/10/0713:03	06/29/0710:30	I31G001010	I31G001008	IPF059W	Method Blank
LCS1W	IPF059ML	1	NA	07/10/0713:08	06/29/0710:30	I31G001011	I31G001008	IPF059W	Lab Control Sample (LCS)
LCD1W	IPF059MC	1	NA	07/10/0713:13	06/29/0710:30	I31G001012	I31G001008	IPF059W	LCS Duplicate
MM-60ANS	F291-15M	1	NA	07/10/0713:18	06/29/0710:30	I31G001013	I31G001008	IPF059W	Matrix Spike Sample (MS)
MM-60ANS	F291-15S	1	NA	07/10/0713:23	06/29/0710:30	I31G001014	I31G001008	IPF059W	MS Duplicate (MSD)
MM-60AS	F291-15A	1	NA	07/10/0713:29	06/29/0710:30	I31G001015	I31G001008	IPF059W	Analytical Spike Sample
MM-60A	F291-15	1	NA	07/10/0713:35	06/29/0710:30	I31G001016	I31G001008	IPF059W	Field Sample
MM-60ADL	F291-15J	5	NA	07/10/0713:40	06/29/0710:30	I31G001017	I31G001008	IPF059W	Diluted Sample
LEB-062207-BP	F291-13	1	NA	07/10/0713:45	06/29/0710:30	I31G001018	I31G001008	IPF059W	Field Sample
MM-160A	F291-16	1	NA	07/10/0713:50	06/29/0710:30	I31G001019	I31G001008	IPF059W	Field Sample

FN - Filename
% Moist - Percent Moisture

METHOD 3010A/6010B
LEAD BY TRACE ICP

Client : TETRA TECH, INC.
Project : LMC BEAUMONT SITE 2
Batch No. : 07F291

Matrix : WATER
Instrument ID : T-131

SAMPLE ID	EMAX SAMPLE ID	RESULTS (mg/L)	DLF	MOIST	RL (mg/L)	HDL (mg/L)	Analysts DATE/TIME	Extraction DATE/TIME	LFID	CAL REF	PREP BATCH	Collection DATE/TIME	Received DATE/TIME
MBLK1N	IPF059NB	ND	1	NA	0.0100	0.00300	07/10/0713:03	06/29/0710:30	I31G001010	I31G001008	IPF059M	NA	06/29/07
LGS1N	IPF059NL	1.06	1	NA	0.0100	0.00300	07/10/0713:08	06/29/0710:30	I31G001011	I31G001008	IPF059M	NA	06/29/07
LCD1H	IPF059NC	1.06	1	NA	0.0100	0.00300	07/10/0713:13	06/29/0710:30	I31G001012	I31G001008	IPF059M	NA	06/29/07
MW-60AMS	F291-15M	1.19	1	NA	0.0100	0.00300	07/10/0713:18	06/29/0710:30	I31G001013	I31G001008	IPF059M	06/22/07	06/22/07
MW-60ANSO	F291-15S	1.21	1	NA	0.0100	0.00300	07/10/0713:23	06/29/0710:30	I31G001014	I31G001008	IPF059M	06/22/07	06/22/07
MW-60AAS	F291-15A	1.22	1	NA	0.0100	0.00300	07/10/0713:29	06/29/0710:30	I31G001015	I31G001008	IPF059M	06/22/07	06/22/07
MW-60A	F291-15	0.162	1	NA	0.0100	0.00300	07/10/0713:35	06/29/0710:30	I31G001016	I31G001008	IPF059M	06/22/07	06/22/07
MW-60ADL	F291-15J	0.174	5	NA	0.0500	0.0150	07/10/0713:40	06/29/0710:30	I31G001017	I31G001008	IPF059M	06/22/07	06/22/07
LEB-062207-BP	F291-13	ND	1	NA	0.0100	0.00300	07/10/0713:45	06/29/0710:30	I31G001018	I31G001008	IPF059M	06/22/07	06/22/07
MW-160A	F291-16	0.104	1	NA	0.0100	0.00300	07/10/0713:50	06/29/0710:30	I31G001019	I31G001008	IPF059M	06/22/07	06/22/07

EMAX QUALITY CONTROL DATA
LGS/ALCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
SDG NO.: 07F291
METHOD: 3010A/6010B

MATRIX: WATER
DILTN FACTR: 1
SAMPLE ID: HBLK1W
CONTROL NO.: IPF059MB IPF059WL IPF059NC
LAB FILE ID: I31G001010 I31G001011 I31G001012
DATE TIME EXTRCTD: 06/29/0710:30 06/29/0710:30 06/29/0710:30
DATE TIME ANALYZD: 07/10/0713:03 07/10/0713:08 07/10/0713:13
PREP. BATCH: IPF059M IPF059W IPF059N
CALIB. REF: I31G001008 I31G001008 I31G001008

* MOISTURE: NA

DATE COLLECTED: NA
DATE RECEIVED: 06/29/07

ACCESSION:

PARAMETER	BLNK RSLT	SPIKE AMT	BS RSLT	BS	SPIKE AMT	BSD RSLT	BSD	RPD	QC LIMIT	MAX RPD
.....	mg/L	mg/L	mg/L	% REC	mg/L	mg/L	% REC	%	%	%
Lead	ND	1.00	1.06	106	1.00	1.06	106	0	80-120	20

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
SDG NO.: 07F291
METHOD: METHOD 3010A/6010B

MATRIX: WATER
DILTN FACTR: 1
SAMPLE ID: MH-60A
CONTROL NO.: F291-15
LAB FILE ID: I31G001013
DATE TIME EXTRACTD: 06/29/0710:30
DATE COLLECTED: 06/22/07
DATE TIME ANALYZD: 07/10/0713:35
DATE RECEIVED: 06/22/07
PREP. BATCH: IPF059W
CALIB. REF: I31G001008

% MOISTURE: NA

ACCESSION:

PARAMETER	SMPL RSLT	SPIKE AMT	MS RSLT	MS % REC	SPIKE AMT	MSD RSLT	MSD % REC	RPD	QC LIMIT	MAX RPD
	mg/L	mg/L	mg/L	%	mg/L	mg/L	%	%	%	%
Lead	0.162	1.00	1.19	103	1.00	1.21	105	2	75-125	20

EMAX QUALITY CONTROL DATA
SERIAL DILUTION ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07E291
METHOD: METHOD 3010A/6010B

MATRIX: WATER
DILUTION FACTOR: 1
SAMPLE ID: MM-60A
EMAX SAHP ID: F291-15
LAB FILE ID: I316001016
DATE EXTRACTED: 06/29/0710:30
PREP. BATCH: IPF059W
CALIB. REF: I316001008

5
MM-60ADL
F291-15J
I316001017
06/29/0710:30
07/10/0713:40
IPF059W
I316001008

% MOISTURE: NA
DATE COLLECTED: 06/22/07
DATE RECEIVED: 06/22/07

ACCESSION:

PARAMETER	SMP L RSLT (mg/L)	SERIAL DIL	RSLT (mg/L)	DIF RSLT (%)	QC LIMIT (%)
Lead	0.162		0.174	8	10

EMAX QUALITY CONTROL DATA
ANALYTICAL SPIKE ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
SDG NO.: 07F291
METHOD: METHOD 3010A/6010B

MATRIX: WATER
DILTN FACTR: 1
SAMPLE ID: MM-60A
CONTROL NO.: F291-15
LAB FILE ID: I31G001015
DATE TIME EXTRACTD: 06/29/0710:30
DATE COLLECTED: 06/22/07
DATE TIME ANALYZD: 07/10/0713:35
DATE RECEIVED: 06/22/07
PREP. BATCH: IPF059H
CALIB. REF: I31G001008

% MOISTURE: NA

ACCESSION:

PARAMETER
Lead
SAMPL RSLT (mg/L) 0.162
SPIKE AMT (mg/L) 1.00
AS RSLT (mg/L) 1.22
AS QC LIMIT % REC (%) 106 75-125

TRACE ICP QC CHECK TABLE

QC	ICV HIGH	ICV	CCV	ICSAB	ICSA
Limit%	95-105	90-110	90-110	80-120	80-120
Comp	ug/L	ug/L	ug/L	ug/L	ug/L
Al	10000	5000	5000	500000	500000
As	1000	500	500	1000	0
Cd	1000	500	500	1000	0
Ca	100000	50000	50000	500000	500000
Cu	1000	500	500	500	0
Fe	10000	5000	5000	200000	200000
Pb	1000	500	500	1000	0
Mg	100000	50000	50000	500000	500000
Mn	1000	500	500	500	0
Se	1000	500	500	1000	0
Tl	1000	500	500	1000	0
V	1000	500	500	500	0
Zn	1000	500	500	1000	0



ANALYSIS LOG for ICP

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Start Date: 7/10/07 12:14

End Date: 7/10/07 14:04

Comments:

de

Book #: A31- 42

Instrument No.: 31

Analytical Batch: E316001

Analytical Sequence: E316001

Method File: 6010B1

SOP #	Rev. #
<input checked="" type="checkbox"/> EMAX-6010	5
<input type="checkbox"/> EMAX-200.7	0
<input type="checkbox"/> EMAX-	

STANDARDS ID	
S0	<i>SM1010.89-01</i>
S1	<i>NA</i>
S2	<i>NA</i>
S3	<i>SM1010.87-01</i>
S4	<i>NA</i>
S5	<i>NA</i>
S6	<i>SM1010.87-03</i>
ICV	<i>✓ 10-91-02</i>
ICVH1	<i>NA</i>
ICVH2	<i>NA</i>
CCV	<i>SM1010.87-01</i>
ICSA	<i>10-90-03</i> <i>10-72-03</i>
ICSAB	<i>✓ 10-87-04</i>
CRIMRL	

Analyzed By: *CPL*

Date: 7/10/07

7009

SEQUENCE FILE : I31G001

4-18	19-33	34-43	44-53	54-63
LFID	LSID	TIME	DATE	DF
I31G001001	S0	12:14	07/10/07	1
I31G001002	S3	12:19	07/10/07	1
I31G001003	S6	12:24	07/10/07	1
I31G001004	ICV	12:28	07/10/07	1
I31G001005	ICB	12:35	07/10/07	1
I31G001006	ICSAI	12:40	07/10/07	1
I31G001007	ICSABI	12:45	07/10/07	1
I31G001008	CCV1	12:52	07/10/07	1
I31G001009	CCB1	12:58	07/10/07	1
I31G001010	IPF059NB	13:03	07/10/07	1
I31G001011	IPF059HL	13:08	07/10/07	1
I31G001012	IPF059MC	13:13	07/10/07	1
I31G001013	F291-15M	13:18	07/10/07	1
I31G001014	F291-15S	13:23	07/10/07	1
I31G001015	F291-15A	13:29	07/10/07	1
I31G001016	F291-15	13:35	07/10/07	1
I31G001017	F291-15J	13:40	07/10/07	5
I31G001018	F291-13	13:45	07/10/07	1
I31G001019	F291-16	13:50	07/10/07	1
I31G001020	CCV2	13:57	07/10/07	1
I31G001021	CCB2	14:04	07/10/07	1

SDG : 07fal

UNIT : % TRACE ICP CHECK : I31G001 DATE : 07/10/07 INST : EMAXT131

ANALYTE	Al	As	Cd	Ca	Cu	Fe	Pb	Mg	Mn	Se	Tl	V	Zn
S0	...	...	...	...	...	...	...	...	...	...	...	...	...
S3	...	...	...	...	...	...	...	...	...	...	...	...	...
S6	...	...	...	...	...	...	...	...	...	...	...	...	...
ICV	99	102	97	104	99	105	98	101	97	99	100	99	101
ICB	...	...	...	...	...	...	...	...	...	...	...	...	...
ICSAI	91	...	...	87	...	91	...	96	...	...	...	...	...
ICSABI	90	99	94	87	102	91	89	96	88	95	97	90	96
CCVI	100	101	99	104	97	105	97	101	96	102	103	100	100
CCBI	...	...	...	...	...	...	...	...	...	...	...	...	...
IPF059WB	...	...	...	...	...	...	...	...	...	...	...	...	...
IPF059WL	...	...	...	...	...	...	...	...	...	...	...	...	...
IPF059WC	...	...	...	...	...	...	...	...	...	...	...	...	...
F291-15M	...	...	...	...	...	...	...	...	...	...	...	...	...
F291-15S	...	...	...	...	...	...	...	...	...	...	...	...	...
F291-15A	...	...	...	...	...	...	...	...	...	...	...	...	...
F291-15	...	...	...	...	...	...	...	...	...	...	...	...	...
F291-15J	...	...	...	...	...	...	...	...	...	...	...	...	...
F291-13	...	...	...	...	...	...	...	...	...	...	...	...	...
F291-16	...	...	...	...	...	...	...	...	...	...	...	...	...
CCV2	98	101	99	104	97	104	97	101	96	102	101	100	100
CCB2	...	...	...	...	...	...	...	...	...	...	...	...	...

QC Limit of each parameter are listed in a table attached next to all the ICP check forms
* : Out of QC Limit

SDG : 07Feb

UNIT : UG/L SUMMARY OF CALIBRATION BLANKS : 131G001 (WATER) DATE : 07/10/07 INST : EMAX1131

ANALYTE	Al	As	Cd	Ca	Cu	Fe	Pb	Mg	Mn	Se	Tl	V	Zn
S0
S3
S6
ICV
ICB	9.06	-4.77	.058	21.4	.273	-4.21	1.70	9.36	.195	-3.08	6.51	-.035	1.18
ICSAI	-4.04	.079	.....	-.092	.....	-1.27	.....	-2.26	-1.55	-3.69	-8.24	8.93
ICSABI
CCV1
CCB1	23.4	-3.09	.134	40.2	.010	-.053	.794	29.8	.121	-4.58	-1.01	.647	5.98
IPF059W8
IPF059W1
IPF059NC
F291-15M
F291-15S
F291-15A
F291-15
F291-15J
F291-13
F291-16
CCV2
CCB2	4.95	-5.90	.069	16.4	-.303	-8.41	2.34	5.96	.083	-4.10	1.80	-.274	18.6

QC limit of each parameter are listed in a table attached next to all the ICP check forms
* : Out of QC Limit



DIGESTION LOG
for
ICP METALS

SOP EMAX-3005 Rev. No. 4 EMAX-3010 Rev. No. 3 EMAX-3050 Rev. No. 3 EMAX-CLP-TAL Book # EEP-061

Sample Prep ID	Lab Sample ID	Matrix		Sample Amount (g/ml)	pH	Extract Volume (ml)	Digestate Description		Standards	ID	Temp:	Time:
		Color	Clarity				Texture	Artifacts					Color	Clarity
01	IPF059-WB			50	-	50			LCS-1	SMIA-10-85	90°C	14:30
02	-WLC			50	-	50			LCS-2	SMIA-10-84		
03	-WLC			50	-	50			LCS-3	SMIA-10-83		
04	F230-01 TOTAL			50	~2	50			MS			
05	-02			50		50			Reagent	Lo# / ID		
06	-03			50		50			HNO ₃	SWIA-03-560		
07	-04			50		50			HCl	SWIA-03-561		
08	-05			50		50			H ₂ O ₂	N/A		
09	F230-01 Diss*			50		50			HNO ₃ (1:1)	N/A		
10	-02			50		50			Digestate Location	TCP		
11	-03			50		50			Extract Location			
12	-04			50		50			Legend:			
13	-05			50		50			Texture	Cs = Coarse	Md = Medium	Fn = Fine
14	F297-01 *			50		50			Clarity	Cl = Clear	Cy = Cloudy	Td = Turbid
15	-02			50		50			Artifacts	Rk = rocks	Sl = Shale	Vg = Vegetation
16	-03			50		50			Color	Bu = blue	Bk = Black	Bu = Brown
17	-04			50		50				Gr = Green	Og = Orange	Rd = Red
18	F291-13			50		50				Yw = Yellow	Cl = Colorless	
19	-15			50		50			Comments:	Samples for Methods 200.7 or 200.8 Analyses		
20	-15M			50		50			If turbidity ≤ 1 NTU no digestion is required unless otherwise required by the project			
21	-15S			50		50			*Filtered & preserved in lab. 6/27/07, 6/27/07			
22	-16			50		50			Prepared By:	inc		
23	F313-01*			50		50			Witnessed By:	inc		
24	-02			50		50			Checked By:	inc		
25	F315-03			50		50			Date Discard:			

BATCH: IPF059-W

7010

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 2

METHOD 314.0
PERCHLORATE

SDG#: 07F291

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
SDG: 07F291

METHOD 314.0 PERCHLORATE

Twelve (12) water samples were received on 06/22/07 for Perchlorate analysis by Method 314.0 in accordance with "Method for Determination of Perchlorate by Ion Chromatography", EPA 600/98-118.

1. Holding Time

Analysis met holding time criteria.

2. Method Blank

Method blanks were free of contamination at half of the reporting limit.

3. Lab Control Sample/Lab Control Sample Duplicate

Lab control sample results were within QC limits.

4. Duplicate

Sample F291-03 was analyzed for duplicate. %RPD was within QC limit.

5. Matrix Spike

Sample F291-03 was spiked. % Recovery was within QC limit.

6. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met.

SAMPLE

METHOD 314.0
PERCHLORATE

Client : TETRA TECH, INC.
Project : LMC BEAUMONT SITE 2
Batch No. : 07F291

Matrix : WATER
Instrument ID : 157

SAMPLE ID	EMAX SAMPLE ID	RESULTS (ug/L)	DLF	MOIST	RL (ug/L)	MDL (ug/L)	Analysis DATE/TIME	Extraction DATE/TIME	LFID	CAL REF	PREP BATCH	Collection DATE/TIME	Received DATE/TIME
MBLK1W	PCF0174B	ND	1	NA	2.00	0.500	06/28/0716:30	NA	JF28002	JF28001	PCF017W	NA	NA
LCS1W	PCF0174L	24.9	1	NA	2.00	0.500	06/28/0717:12	NA	JF28004	JF28001	PCF017W	NA	NA
LCD1W	PCF0174C	24.9	1	NA	2.00	0.500	06/28/0717:35	NA	JF28005	JF28001	PCF017W	NA	NA
LEB-062007-BP	F291-02	ND	1	NA	2.00	0.500	06/28/0722:44	NA	JF28019	JF28012	PCF017W	06/20/0707:30	06/22/07
LEB-062107-BP	F291-07	ND	1	NA	2.00	0.500	06/28/0723:05	NA	JF28020	JF28012	PCF017W	06/21/0707:30	06/22/07
LEB-062207-BP	F291-13	ND	1	NA	2.00	0.500	06/28/0723:26	NA	JF28021	JF28012	PCF017W	06/22/0707:30	06/22/07
MBLK2W	PCF0184B	ND	1	NA	2.00	0.500	06/29/0713:40	NA	JF29002	JF29001	PCF018W	NA	NA
LCS2W	PCF0184L	25.4	1	NA	2.00	0.500	06/29/0714:22	NA	JF29004	JF29001	PCF018W	NA	NA
LCD2W	PCF0184C	24.8	1	NA	2.00	0.500	06/29/0714:43	NA	JF29005	JF29001	PCF018W	NA	NA
MW-22	F291-04	272	20	NA	40.0	10.0	06/30/0700:29	NA	JF29028	JF29023	PCF018W	06/20/0711:07	06/22/07
MW-56C	F291-05	1040	50	NA	100	25.0	06/30/0700:50	NA	JF29029	JF29023	PCF018W	06/20/0712:56	06/22/07
MBLK3W	PCF0194B	ND	1	NA	2.00	0.500	06/30/0702:56	NA	JF29035	JF29034	PCF019W	NA	NA
LCS3W	PCF0194L	25.3	1	NA	2.00	0.500	06/30/0703:38	NA	JF29037	JF29034	PCF019W	NA	NA
LCD3W	PCF0194C	24.5	1	NA	2.00	0.500	06/30/0703:59	NA	JF29038	JF29034	PCF019W	NA	NA
MW-40	F291-03	941	50	NA	100	25.0	06/30/0704:20	NA	JF29039	JF29034	PCF019W	06/20/0709:09	06/22/07
MW-40DUP	F291-03D	940	50	NA	100	25.0	06/30/0704:41	NA	JF29040	JF29034	PCF019W	06/20/0709:09	06/22/07
MW-40MS	F291-03M	1440	50	NA	100	25.0	06/30/0705:02	NA	JF29041	JF29034	PCF019W	06/20/0709:09	06/22/07
MW-05	F291-11	2610	100	NA	200	50.0	06/30/0705:23	NA	JF29042	JF29034	PCF019W	06/21/0712:41	06/22/07
MW-59B	F291-17	4180	200	NA	400	100	06/30/0706:05	NA	JF29044	JF29034	PCF019W	06/22/0712:01	06/22/07
MBLK4W	PCG0014B	ND	1	NA	2.00	0.500	07/03/0713:57	NA	JG03002	JG03001	PCG001W	NA	NA
LCS4W	PCG0014L	25.5	1	NA	2.00	0.500	07/03/0714:39	NA	JG03004	JG03001	PCG001W	NA	NA
LCD4W	PCG0014C	25.3	1	NA	2.00	0.500	07/03/0715:00	NA	JG03005	JG03001	PCG001W	NA	NA
MW-62A	F291-08	1570	100	NA	200	50.0	07/03/0715:43	NA	JG03006	JG03001	PCG001W	06/21/0708:04	06/22/07
MW-162A	F291-09	1610	100	NA	200	50.0	07/03/0716:04	NA	JG03007	JG03001	PCG001W	06/21/0708:34	06/22/07
MW-42	F291-10R	4.84	1	NA	2.00	0.500	07/03/0716:25	NA	JG03008	JG03001	PCG001W	06/21/0710:25	06/22/07
MW-59D	F291-14	7100	500	NA	1000	250	07/03/0716:46	NA	JG03009	JG03001	PCG001W	06/22/0707:39	06/22/07

QC SUMMARY

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F291
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1
SAMPLE ID: MBLK1M
LAB SAMP ID: PCF017MB
LAB FILE ID: JF28002
DATE EXTRACTED: NA
PREP. BATCH: PCF017M
CALIB. REF: JF28001

% MOISTURE: NA

DATE COLLECTED: NA
DATE RECEIVED: NA

PCF017ML
JF28004
06/28/0717:12
PCF017M
JF28001

PCF017MC
JF28005
06/28/0717:35
PCF017M
JF28001

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	25.0	24.9	100	25.0	24.9	100	0	85-115	20

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F291
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1 1
SAMPLE ID: MBLK2M
LAB SAMP ID: PCF018WB PCF018HL PCF018MC
LAB FILE ID: JF29002 JF29004 JF29005
DATE EXTRACTED: NA
DATE ANALYZED: 06/29/0713:40 06/29/0714:22 06/29/0714:43
PREP. BATCH: PCF018W PCF018W PCF018W
CALIB. REF: JF29001 JF29001 JF29001

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	25.0	25.4	102	25.0	24.8	99	2	85-115	20

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F291
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1 1 NA
SAMPLE ID: MBLK3W
LAB SAMP ID: PCF019MB PCF019ML PCF019MC
LAB FILE ID: JF29035 JF29037 JF29038
DATE EXTRACTED: NA NA
DATE ANALYZED: 06/30/0702:56 06/30/0703:38 06/30/0703:59
PREP. BATCH: PCF019M PCF019N
CALIB. REF: JF29034 JF29034

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	25.0	25.3	101	25.0	24.5	98	3	85-115	20

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F291
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1
SAMPLE ID: MBLK4W
LAB SAMP ID: PCG001WC
LAB FILE ID: JG03005
DATE EXTRACTED: NA
DATE ANALYZED: 07/03/0714:39
PREP. BATCH: PCG001W
CALIB. REF: JG03001

% MOISTURE: NA
DATE COLLECTED: NA
DATE RECEIVED: NA

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	25.0	25.5	102	25.0	25.3	101	1	85-115	20

ACCESSION:

EMAX QUALITY CONTROL DATA
MS ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F291
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 50
SAMPLE ID: MM-40
LAB SAMP ID: F291-03
LAB FILE ID: JF29039
DATE EXTRACTED: NA
DATE ANALYZED: 06/30/0704:20
PREP. BATCH: PCF019W
CALIB. REF: JF29034

% MOISTURE: NA
DATE COLLECTED: 06/20/07 09:09
DATE RECEIVED: 06/22/07

ACCESSION:

PARAMETER	SAMPL RSLT (ug/L)	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS REC (%)	QC LIMIT (%)
PerchLorate	941	500	1440	100	80-120

EMAX QUALITY CONTROL DATA
DUPLICATE SAMPLE ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 2
BATCH NO.: 07F291
METHOD: METHOD 314.0

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 50
SAMPLE ID: MW-40
EMAX SAMP ID: F291-03D
LAB FILE ID: JF29039 JF29040
DATE EXTRACTED: NA
DATE ANALYZED: 06/30/0704:20 06/30/0704:41
PREP. BATCH: PCF019W
CALIB. REF: JF29034

DATE COLLECTED: 06/20/07 09:09
DATE RECEIVED: 06/22/07

ACCESSION:

PARAMETER	SMP L RSLT (ug/L)	DUPL RSLT (ug/L)	RPD RSLT %	QC LIMIT (%)
Perchlorate	941	940	0	20

INITIAL CALIBRATION

IC SEQ FORM (ESD)

LFID	LSID	SELCOMP	METHOD	DateTime	DF
JD17001	IB	P	IC57D17	04/17/0716:54	1
JD17002	S-0.0	P	IC57D17	04/17/0717:15	1
JD17003	S-2.0	P	IC57D17	04/17/0717:35	1
JD17004	S-4.0	P	IC57D17	04/17/0717:55	1
JD17005	S-10.0	P	IC57D17	04/17/0718:16	1
JD17006	S-25.0	P	IC57D17	04/17/0718:36	1
JD17007	S-30.0	P	IC57D17	04/17/0718:56	1
JD17008	ICV	P	IC57D17	04/17/0719:16	1
JD17009	ICB	P	IC57D17	04/17/0719:43	1
JD17010	IPCS	P	IC57D17	04/17/0720:15	1
JD17011	PCD007WB	P	IC57D17	04/17/0720:36	1
JD17012	MRL	P	IC57D17	04/17/0720:56	1
JD17013	PCD007WL	P	IC57D17	04/17/0721:16	1
JD17014	PCD007WC	P	IC57D17	04/17/0721:36	1
JD17015	D146-01	P	IC57D17	04/17/0721:57	1
JD17016	D146-02	P	IC57D17	04/17/0722:17	1
JD17017	D146-03	P	IC57D17	04/17/0722:37	1
JD17018	D146-04	P	IC57D17	04/17/0722:57	1
JD17019	D138-01	P	IC57D17	04/17/0723:18	1
JD17020	RINSE	P	IC57D17	04/17/0723:38	1
JD17021	CCV1-30	P	IC57D17	04/17/0723:58	1
JD17022	D138-02	P	IC57D17	04/18/0700:18	1
JD17023	D155-01	P	IC57D17	04/18/0700:39	1
JD17024	D155-02	P	IC57D17	04/18/0700:59	1
JD17025	D134-04	P	IC57D17	04/18/0701:19	1
JD17026	D165-06	P	IC57D17	04/18/0701:39	1
JD17027	D165-08	P	IC57D17	04/18/0702:00	1
JD17028	D165-08D	P	IC57D17	04/18/0702:20	1
JD17029	D165-08M	P	IC57D17	04/18/0702:40	1
JD17030	RINSE	P	IC57D17	04/18/0703:00	1
JD17031	CCV2-15	P	IC57D17	04/18/0703:21	1
JD17032	IPCS	P	IC57D17	04/18/0703:41	1
JD17033	PCD008SB	P	IC57D17	04/18/0704:01	1
JD17034	MRL	P	IC57D17	04/18/0704:21	1
JD17035	PCD008SL	P	IC57D17	04/18/0704:42	1
JD17036	PCD008SC	P	IC57D17	04/18/0705:02	1
JD17037	D134-01	P	IC57D17	04/18/0705:22	1
JD17038	D134-02	P	IC57D17	04/18/0705:42	1
JD17039	D134-03	P	IC57D17	04/18/0706:03	1
JD17040	D134-05	P	IC57D17	04/18/0706:23	1
JD17041	D134-06	P	IC57D17	04/18/0706:43	1
JD17042	D134-07	P	IC57D17	04/18/0707:03	1
JD17043	CCV3-30	P	IC57D17	04/18/0707:24	1
JD17044	D134-09	P	IC57D17	04/18/0707:44	1
JD17045	D134-10	P	IC57D17	04/18/0708:04	1
JD17046	D134-11	P	IC57D17	04/18/0708:24	1
JD17047	D134-12	P	IC57D17	04/18/0708:45	1
JD17048	D165-02	*	IC57D17	04/18/0709:05	1
JD17049	CCV4-15	P	IC57D17	04/18/0717:56	1
JD17050	D165-03	P	IC57D17	04/18/0718:16	1
JD17051	D165-04	P	IC57D17	04/18/0718:36	1
JD17052	D165-09	P	IC57D17	04/18/0718:56	1
JD17053	D165-09D	P	IC57D17	04/18/0719:17	1
JD17054	D165-09M	P	IC57D17	04/18/0719:37	1
JD17055	D165-10	P	IC57D17	04/18/0719:57	1
JD17056	D165-11	P	IC57D17	04/18/0720:17	1
JD17057	D165-02	P	IC57D17	04/18/0720:38	20
JD17058	D165-04	P	IC57D17	04/18/0720:58	200
JD17059	CCV5-30	P	IC57D17	04/18/0721:18	1
JD17060	IPCS	P	IC57D17	04/18/0721:38	1
JD17061	PCD009WB	P	IC57D17	04/18/0721:59	1
JD17062	MRL	P	IC57D17	04/18/0722:19	1
JD17063	PCD009WL	P	IC57D17	04/18/0722:39	1
JD17064	PCD009WC	P	IC57D17	04/18/0723:00	1
JD17065	D138-01R	P	IC57D17	04/18/0723:20	1
JD17066	D146-01	P	IC57D17	04/18/0723:40	10
JD17067	D146-02	P	IC57D17	04/19/0700:00	10
JD17068	D146-03	P	IC57D17	04/19/0700:21	10
JD17069	D146-04	P	IC57D17	04/19/0700:41	10
JD17070	D146-01	P	IC57D17	04/19/0701:01	25
JD17071	CCV6-15	P	IC57D17	04/19/0701:21	1
JD17072	D146-02	P	IC57D17	04/19/0701:42	25
JD17073	D146-03	P	IC57D17	04/19/0702:02	25
JD17074	D146-04	P	IC57D17	04/19/0702:22	25

File
4-24-07

Method : c:\ezchrom\methods\ic57d17.met
 Printed : Apr 17, 2007 19:25:43
 Channel : A
 Peak : PERCHLORATE

* - Replicate Not Used

Level	Height	Amount	RF	Rep Hgt 1	Rep Hgt 2	Rep Hgt 3	Rep Hgt 4	Rep Hgt 5	Replic STD	Replic %RSD	Old Height
2	28539		2	14269.50	28539						0
3	53704		4	13426.00	53704						0
4	136299		10	13629.90	136299						0
5	344109		25	13764.36	344109						0
6	416712		30	13890.40	416712						0

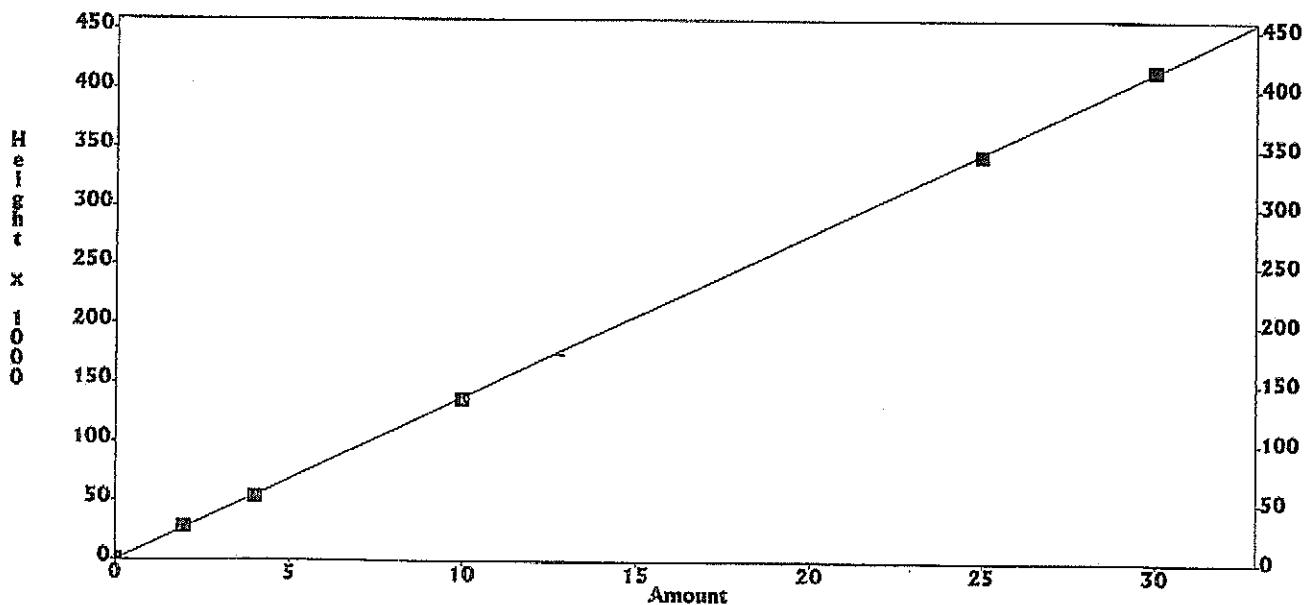
Calib Flag: Replace

Average RF: 13796
 RF StdDev: 315.675
 RF %RSD: 2.288

RF Definition: Height / Amount
 Weighting Method: None
 Fit Through Zero: No

Linear Fit: Amount = 7.20948e-005 x Height + 0.0785996
 R^2 = 0.99991

External Standard Curve - Scaling: None



Handwritten: 741
4-14-07

SECOND SOURCE

IC RESULT FORM CalVersion: PCHLO314.17D

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JD17001	IB	P	.000	04/17/0716:54	1
JD17002	S-0.0	P	.0000	04/17/0717:15	1
JD17003	S-2.0	P	2	04/17/0717:35	1
JD17004	S-4.0	P	4	04/17/0717:55	1
JD17005	S-10.0	P	10	04/17/0718:16	1
JD17006	S-25.0	P	25	04/17/0718:36	1
JD17007	S-30.0	P	30	04/17/0718:56	1
JD17008	ICV	P	97.9%	04/17/0719:16	1
JD17009	ICB	P	.000	04/17/0719:43	1
JD17010	IPCS	P	81.2%	04/17/0720:15	1
JD17011	PCD007WB	P	.000	04/17/0720:36	1
JD17012	MRL	P	94.6%	04/17/0720:56	1
JD17013	PCD007WL	P	24.5	04/17/0721:16	1
JD17014	PCD007WC	P	24.9	04/17/0721:36	1
JD17015	D146-01	P	.000	04/17/0721:57	1
JD17016	D146-02	P	.000	04/17/0722:17	1
JD17017	D146-03	P	.000	04/17/0722:37	1
JD17018	D146-04	P	.000	04/17/0722:57	1
JD17019	D138-01	P	.000	04/17/0723:18	1
JD17020	RINSE	P	.000	04/17/0723:38	1
JD17021	CCV1-30	P	103%	04/17/0723:58	1
JD17022	D138-02	P	10.3	04/18/0700:18	1
JD17023	D155-01	P	.000	04/18/0700:39	1
JD17024	D155-02	P	6.91	04/18/0700:59	1
JD17025	D134-04	P	.000	04/18/0701:19	1
JD17026	D165-06	P	.000	04/18/0701:39	1
JD17027	D165-08	P	.000	04/18/0702:00	1
JD17028	D165-08D	P	.000	04/18/0702:20	1
JD17029	D165-08M	P	9.89	04/18/0702:40	1
JD17030	RINSE	P	.000	04/18/0703:00	1
JD17031	CCV2-15	P	96.2%	04/18/0703:21	1
JD17032	IPCS	P	82.9%	04/18/0703:41	1
JD17033	PCD008SB	P	.000	04/18/0704:01	1
JD17034	MRL	P	97.5%	04/18/0704:21	1
JD17035	PCD008SL	P	25.4	04/18/0704:42	1
JD17036	PCD008SC	P	25	04/18/0705:02	1
JD17037	D134-01	P	.000	04/18/0705:22	1
JD17038	D134-02	P	.000	04/18/0705:42	1
JD17039	D134-03	P	.000	04/18/0706:03	1
JD17040	D134-05	P	.000	04/18/0706:23	1
JD17041	D134-06	P	.000	04/18/0706:43	1
JD17042	D134-07	P	.000	04/18/0707:03	1
JD17043	CCV3-30	P	104%	04/18/0707:24	1
JD17044	D134-09	P	.000	04/18/0707:44	1
JD17045	D134-10	P	.000	04/18/0708:04	1
JD17046	D134-11	P	.000	04/18/0708:24	1
JD17047	D134-12	P	.000	04/18/0708:45	1
JD17048	D165-02	*	59.3E	04/18/0709:05	1
JD17049	CCV4-15	P	93.4%	04/18/0717:56	1
JD17050	D165-03	P	.000	04/18/0718:16	1
JD17051	D165-04	P	.000	04/18/0718:36	1
JD17052	D165-09	P	3.09	04/18/0718:56	1
JD17053	D165-09D	P	3.01	04/18/0719:17	1
JD17054	D165-09M	P	12.4	04/18/0719:37	1
JD17055	D165-10	P	6	04/18/0719:57	1
JD17056	D165-11	P	.000	04/18/0720:17	1
JD17057	D165-02	P	477	04/18/0720:38	20
JD17058	D165-04	P	3740	04/18/0720:58	200
JD17059	CCV5-30	P	101%	04/18/0721:18	1
JD17060	IPCS	P	80.3%	04/18/0721:38	1
JD17061	PCD009WB	P	.000	04/18/0721:59	1
JD17062	MRL	P	93.1%	04/18/0722:19	1
JD17063	PCD009WL	P	24.5	04/18/0722:39	1
JD17064	PCD009WC	P	24.6	04/18/0723:00	1
JD17065	D138-01R	P	.000	04/18/0723:20	1
JD17066	D146-01	P	.000	04/18/0723:40	10
JD17067	D146-02	P	.000	04/19/0700:00	10
JD17068	D146-03	P	.000	04/19/0700:21	10
JD17069	D146-04	P	.000	04/19/0700:41	10
JD17070	D146-01	P	.000	04/19/0701:01	25
JD17071	CCV6-15	P	94.8%	04/19/0701:21	1
JD17072	D146-02	P	.000	04/19/0701:42	25
JD17073	D146-03	P	.000	04/19/0702:02	25
JD17074	D146-04	P	.000	04/19/0702:22	25

Handwritten: KW-24-07

DAILY CALIBRATION

IC RESULT FORM CalVersion: PCHLO314.17D

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JF28001	IPCS	P	84.1%	06/28/0716:09	1
JF28002	PCF017WB	P ✓	.000	06/28/0716:30	1
JF28003	MRL	P	108%	06/28/0716:51	1
JF28004	PCF017WL	P ✓	24.9	06/28/0717:12	1
JF28005	PCF017WC	P ✓	24.9	06/28/0717:35	1
JF28006	F182-02	P	1.42	06/28/0718:01	1
JF28007	RINSE	P	.000	06/28/0718:27	1
JF28008	F182-02R	P	1.53	06/28/0718:53	1
JF28009	RINSE	P	.000	06/28/0719:14	1
JF28010	F244-03	P	763	06/28/0719:35	50
JF28011	F244-05	P	167	06/28/0719:56	20
JF28012	CCV128-15	P	104%	06/28/0720:17	1
JF28013	F244-08	P	1030	06/28/0720:38	50
JF28014	F244-09	P	116	06/28/0720:59	10
JF28015	F244-10	P	3270	06/28/0721:20	200
JF28016	F244-11	P	2510	06/28/0721:41	200
JF28017	F244-11D	P	2500	06/28/0722:02	200
JF28018	F244-11M	P	4460	06/28/0722:23	200
JF28019	F291-02	P ✓	.000	06/28/0722:44	1
JF28020	F291-07	P ✓	.000	06/28/0723:05	1
JF28021	F291-13	P ✓	.000	06/28/0723:26	1
JF28022	RINSE	P	.000	06/28/0723:47	1
JF28023	CCV129-30	P ✓	102%	06/29/0700:08	1
JF28024	F291-03	P	.000	06/29/0700:29	1
JF28025	F291-03D	P	.000	06/29/0700:50	1
JF28026	F291-03M	P	.000	06/29/0701:11	1
JF28027	F291-04	*	61E	06/29/0701:32	1
JF28028	F291-05	P	.000	06/29/0701:53	1
JF28029	F291-08	P	.000	06/29/0702:14	1
JF28030	F291-09	P	.000	06/29/0702:35	1
JF28031	F291-10	P	3.91	06/29/0702:56	1
JF28032	F291-11	P	.000	06/29/0703:17	1
JF28033	RINSE	P	.000	06/29/0703:38	1
JF28034	CCV130-15	P	104%	06/29/0703:59	1
JF28035	F291-14	P	.000	06/29/0704:20	1
JF28036	F291-17	P	.000	06/29/0704:41	1
JF28037	RINSE	P	.000	06/29/0705:02	1
JF28038	CCV131-30	P	103%	06/29/0705:23	1

IC RESULT FORM CalVersion: PCHLO314.170

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JF29001	IPCS	P	86.2%	06/29/0713:19	1
JF29002	PCF018WB	P ✓	.000	06/29/0713:40	1
JF29003	MRL	P	116%	06/29/0714:01	1
JF29004	PCF018WL	P ✓	25.4	06/29/0714:22	1
JF29005	PCF018WC	P ✓	24.8	06/29/0714:43	1
JF29006	F315-02	P	51	06/29/0716:39	5
JF29007	F315-01	P	.000	06/29/0717:00	1
JF29008	RINSE	P	.000	06/29/0717:21	1
JF29009	F315-01R	P	.000	06/29/0717:49	1
JF29010	RINSE	P	.000	06/29/0718:10	1
JF29011	F318-02	P	.000	06/29/0718:31	1
JF29012	CCV132-15	P	103%	06/29/0718:52	1
JF29013	F318-03	P	.000	06/29/0719:13	1
JF29014	F318-04	P	.000	06/29/0719:34	1
JF29015	F318-05	P	.000	06/29/0719:56	1
JF29016	F318-06	P	.000	06/29/0720:17	1
JF29017	F318-07	P	.000	06/29/0720:38	1
JF29018	F318-09	P	.000	06/29/0720:59	1
JF29019	F318-10	P	.000	06/29/0721:20	1
JF29020	F318-10D	P	.000	06/29/0721:41	1
JF29021	F318-10M	P	11.6	06/29/0722:02	1
JF29022	RINSE	P	.000	06/29/0722:23	1
JF29023	CCV133-30	P	103%	06/29/0722:44	1
JF29024	F318-11	P	3.8	06/29/0723:05	1
JF29025	F318-12	*	59E	06/29/0723:26	1
JF29026	F318-13	P	13.3	06/29/0723:47	1
JF29027	RINSE	P	.000	06/30/0700:08	1
JF29028	F291-04	P ✓	272	06/30/0700:29	20
JF29029	F291-05	P ✓	1040	06/30/0700:50	50
JF29030	F291-08	*	1540E	06/30/0701:11	50
JF29031	F291-09	*	1540E	06/30/0701:32	50
JF29032	F244-10R	P	.000	06/30/0701:53	1
JF29033	CCV134-15	P	103%	06/30/0702:14	1
JF29034	IPCS	P	86.9%	06/30/0702:35	1
JF29035	PCF019WB	P ✓	.000	06/30/0702:56	1
JF29036	MRL	P	114%	06/30/0703:17	1
JF29037	PCF019WL	P ✓	25.3	06/30/0703:38	1
JF29038	PCF019WC	P ✓	24.5	06/30/0703:59	1
JF29039	F291-03	P ✓	941	06/30/0704:20	50
JF29040	F291-03D	P ✓	940	06/30/0704:41	50
JF29041	F291-03M	P ✓	1440	06/30/0705:02	50
JF29042	F291-11	P ✓	2610	06/30/0705:23	100
JF29043	F291-14	*	6810E	06/30/0705:44	200
JF29044	F291-17	P ✓	4180	06/30/0706:05	200
JF29045	CCV135-30	P	102%	06/30/0706:26	1
JF29046	F341-01	P	52.1	06/30/0706:47	5
JF29047	F341-02	P	.000	06/30/0707:08	1
JF29048	RINSE	P	.000	06/30/0707:29	1
JF29049	F341-02R	P	.000	06/30/0707:50	1
JF29050	RINSE	P	.000	06/30/0708:12	1
JF29051	CCV136-15	P	105%	06/30/0708:33	1

IC RESULT FORM CalVersion: PCHLO314.17D

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JG03001	IPCS	P	88.2%	07/03/0713:35	1
JG03002	PCG001WB	P	.000	07/03/0713:57	1
JG03003	MRL	P	123%	07/03/0714:18	1
JG03004	PCG001WL	P	25.5	07/03/0714:39	1
JG03005	PCG001WC	P	25.3	07/03/0715:00	1
JG03006	F291-08	P	1570	07/03/0715:43	100
JG03007	F291-09	P	1610	07/03/0716:04	100
JG03008	F291-10R	P	4.84	07/03/0716:25	1
JG03009	F291-14	P	7100	07/03/0716:46	500
JG03010	F318-03	P	1430	07/03/0717:07	50
JG03011	F318-04	*	72200E	07/03/0717:28	2000
JG03012	CCV137-30	P	105%	07/03/0717:49	1
JG03013	F318-05	*	7410E	07/03/0718:10	200
JG03014	F318-06	*	7160E	07/03/0718:31	200
JG03015	F318-07	*	3300E	07/03/0718:52	100
JG03016	F318-12	P	67.8	07/03/0719:13	5
JG03017	F353-02	P	.000	07/03/0719:34	1
JG03018	F353-03	*	60.2E	07/03/0719:55	1
JG03019	F353-03D	*	65.9E	07/03/0720:17	1
JG03020	F353-03M	*	66.2E	07/03/0720:38	1
JG03021	F353-04	P	.000	07/03/0720:59	1
JG03022	F318-05	P	7320	07/03/0721:20	400
JG03023	CCV138-15	P	106%	07/03/0721:41	1
JG03024	F353-05	P	.000	07/03/0722:02	1
JG03025	F353-06	P	.000	07/03/0722:23	1
JG03026	F353-07	P	.000	07/03/0722:44	1
JG03027	F318-04	P	71500	07/03/0723:05	4000
JG03028	CCV139-30	P	105%	07/03/0723:26	1

ANALYTICAL LOG

METHOD 314.0
PERCHLORATE

Client : TETRA TECH, INC.
Project : LMC BEAUMONT SITE 2
Batch No. : 07F291

SAMPLE ID	EMAX SAMPLE ID	RESULTS (ug/L)	DLF	MOIST	RL (ug/L)	MDL (ug/L)	Analysis DATETIME	Extraction DATETIME	LFID	CAL REF
MBLK1W	PCF017WB	ND	1	NA	2.00	0.500	06/28/0716:30	NA	JF28002	JF28001
LCS1W	PCF017WL	24.9	1	NA	2.00	0.500	06/28/0717:12	NA	JF28004	JF28001
LCD1W	PCF017WC	24.9	1	NA	2.00	0.500	06/28/0717:35	NA	JF28005	JF28001
LEB-062007-BP	F291-02	ND	1	NA	2.00	0.500	06/28/0722:44	NA	JF28019	JF28012
LEB-062107-BP	F291-07	ND	1	NA	2.00	0.500	06/28/0723:05	NA	JF28020	JF28012
LEB-062207-BP	F291-13	ND	1	NA	2.00	0.500	06/28/0723:26	NA	JF28021	JF28012
MBLK2W	PCF018WB	ND	1	NA	2.00	0.500	06/29/0713:40	NA	JF29002	JF29001
LCS2W	PCF018WL	25.4	1	NA	2.00	0.500	06/29/0714:22	NA	JF29004	JF29001
LCD2W	PCF018WC	24.8	1	NA	2.00	0.500	06/29/0714:43	NA	JF29005	JF29001
MW-22	F291-04	272	20	NA	40.0	10.0	06/30/0700:29	NA	JF29028	JF29023
MW-56C	F291-05	1040	50	NA	100	25.0	06/30/0700:50	NA	JF29029	JF29023
MBLK3W	PCF019WB	ND	1	NA	2.00	0.500	06/30/0702:56	NA	JF29035	JF29034
LCS3W	PCF019WL	25.3	1	NA	2.00	0.500	06/30/0703:38	NA	JF29037	JF29034
LCD3W	PCF019WC	24.5	1	NA	2.00	0.500	06/30/0703:59	NA	JF29038	JF29034
MW-40	F291-03	941	50	NA	100	25.0	06/30/0704:20	NA	JF29039	JF29034
MW-40DUP	F291-03D	940	50	NA	100	25.0	06/30/0704:41	NA	JF29040	JF29034
MW-40MS	F291-03M	1440	50	NA	100	25.0	06/30/0705:02	NA	JF29041	JF29034
MW-05	F291-11	2610	100	NA	200	50.0	06/30/0705:23	NA	JF29042	JF29034
MW-59B	F291-17	4180	200	NA	400	100	06/30/0706:05	NA	JF29044	JF29034
MBLK4W	PCG001WB	ND	1	NA	2.00	0.500	07/03/0714:57	NA	JG03002	JG03001
LCS4W	PCG001WL	25.5	1	NA	2.00	0.500	07/03/0714:39	NA	JG03004	JG03001
LCD4W	PCG001WC	25.3	1	NA	2.00	0.500	07/03/0715:00	NA	JG03005	JG03001
MW-62A	F291-08	1570	100	NA	200	50.0	07/03/0715:43	NA	JG03006	JG03001
MW-162A	F291-09	1610	100	NA	200	50.0	07/03/0716:04	NA	JG03007	JG03001
MW-42	F291-10R	4.84	1	NA	2.00	0.500	07/03/0716:25	NA	JG03008	JG03001
MW-59D	F291-14	7100	500	NA	1000	250	07/03/0716:46	NA	JG03009	JG03001



ANALYTICAL RUN LOG
for
ION CHROMATOGRAPHY

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments:

* NaOH: SW8A-02-18

Book #: A57-015

Instrument No.: 57

Analytical Sequence: JD17

Method File: * JG57d17.met

Analytical Batch: PC0007W + PC0008S + PC0009W

SOP #	Rev.#
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SW8B-02-935
ICV	↓ 936
CCV	N/A
CCV-15	SW8B-02-937
CCV-30	938
LCS	936
MS	931
IPC	↓ 934
CMC	SW3B-02-951
MRL	SW8B-02-933

CMC Reading (µS/cm)	QC Criteria (µS/cm)	Temp. (°C)
1411	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: *el*

Date: 04/17/07

Method Batch Options Analysis Control Window Help
 USB Base Print STOP Home Refresh Printer

Run	Sample ID	Method	File Name	Unit
1	IB	ic57d17.met	Jd17.001	1
2	S-0-0	ic57d17.met	Jd17.002	1
3	S-2-0	ic57d17.met	Jd17.003	1
4	S-4-0	ic57d17.met	Jd17.004	1
5	S-10-0	ic57d17.met	Jd17.005	1
6	S-25-0	ic57d17.met	Jd17.006	1
7	S-30-0	ic57d17.met	Jd17.007	1
8	ICU	ic57d17.met	Jd17.008	1
9	ICB	ic57d17.met	Jd17.009	1
10	IPCS	ic57d17.met	Jd17.010	1
11	PCD007WB	ic57d17.met	Jd17.011	1
12	MRL	ic57d17.met	Jd17.012	1
13	PCD007HL	ic57d17.met	Jd17.013	1
14	PCD007WC	ic57d17.met	Jd17.014	1
15	D146-01	ic57d17.met	Jd17.015	1
16	D146-02	ic57d17.met	Jd17.016	1
17	D146-03	ic57d17.met	Jd17.017	1
18	D146-04	ic57d17.met	Jd17.018	1
19	D138-01	ic57d17.met	Jd17.019	1
20	RINSE	ic57d17.met	Jd17.020	1
21	CCV1-00	ic57d17.met	Jd17.021	1
22	D138-02	ic57d17.met	Jd17.022	1
23	D155-01	ic57d17.met	Jd17.023	1
24	D155-02	ic57d17.met	Jd17.024	1
25	D155-03	ic57d17.met	Jd17.025	1

Waiting For Trigger

Start Sizing Chromatography Method: ic57d17.met Batch: Jd17

Thursday, April 19, 2007 10:21 AM

Method: ic57d17.met Batch: Jd17.seq Data: Jd17.078 - [Batch: Jd17.SEQ]

File Edit Method Batch Options Analysis Report Window Help

Method Data Back Stop

STOP

Print

Help

Device

Run	Sample ID	Method	Injection	Multi	Description
25	D134-04 1.31 μ s/cm *BAH	ic57d17.met	JD17.025	1	
26	D165-06 2.25	ic57d17.met	JD17.026	1	
27	D165-08 2.80 ↓	ic57d17.met	JD17.027	1	
28	D165-08D	ic57d17.met	JD17.028	1	
29	D165-08M	ic57d17.met	JD17.029	1	
30	RINSE	ic57d17.met	JD17.030	1	
31	CC02-15	ic57d17.met	JD17.031	1	
32	IPCS 4450.05/cm	ic57d17.met	JD17.032	1	
33	PCD009SB *BAH	ic57d17.met	JD17.033	1	
34	HRL	ic57d17.met	JD17.034	1	
35	PCD009SL *BAH	ic57d17.met	JD17.035	1	
36	PCD009SC	ic57d17.met	JD17.036	1	
37	D134-01 46.2 μ s/cm	ic57d17.met	JD17.037	1	
38	D134-02 37.4	ic57d17.met	JD17.038	1	
39	D134-03 48.7	ic57d17.met	JD17.039	1	
40	D134-05 8.94	ic57d17.met	JD17.040	1	
41	D134-06 6.32	ic57d17.met	JD17.041	1	
42	D134-07 4.63 ↓	ic57d17.met	JD17.042	1	
43	CC03-30	ic57d17.met	JD17.043	1	
44	D134-09 10.9 μ s/cm *BAH	ic57d17.met	JD17.044	1	
45	D134-10 6.8	ic57d17.met	JD17.045	1	
46	D134-11 7.63	ic57d17.met	JD17.046	1	
47	D134-12 17.63	ic57d17.met	JD17.047	1	
48	D165-02 24.0 ↓	ic57d17.met	JD17.048	1	
49	PCD009SC	ic57d17.met	JD17.049	1	

Instrument 1 [0057] Running D146-03.DF-2 [Run 78]

Start EZ Chrom Chromatography Method: ic57d17.met

Thursday, April 19, 2007 10:22 AM

Method: ic57d17.met Batch: Jd17.078 - [Batch: Jd17.SEQ]

File Edit Method Batch Options Analysis Control Window Help

Method Batch Stop

Print Report

Run	Sample ID	Method	Filename	Run	Injection
40	CCU4-15	ic57d17.met	JD17.049	1	
50	D165-08 5.00 µs/cm *PAH	ic57d17.met	JD17.050	1	
51	D165-04 2.20 µs/cm	ic57d17.met	JD17.051	1	
52	D165-09 45.0 µs/cm	ic57d17.met	JD17.052	1	
53	D165-09D	ic57d17.met	JD17.053	1	
54	D165-09M	ic57d17.met	JD17.054	1	
55	D165-10 26.0 µs/cm	ic57d17.met	JD17.055	1	
56	D165-11 6.00 µs/cm	ic57d17.met	JD17.056	1	
57	D165-02 DF=20	ic57d17.met	JD17.057	20	
58	D165-04 DF=200	ic57d17.met	JD17.058	200	
59	CCU5-30	ic57d17.met	JD17.059	1	
60	IPCS	ic57d17.met	JD17.060	1	
61	PCD009WB	ic57d17.met	JD17.061	1	
62	MRL	ic57d17.met	JD17.062	1	
63	PCD009VL	ic57d17.met	JD17.063	1	
64	PCD009VC	ic57d17.met	JD17.064	1	
65	D138-01R 2.00 µs/cm	ic57d17.met	JD17.065	1	
66	D146-01 DF=10	ic57d17.met	JD17.066	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
67	D146-02 DF=10	ic57d17.met	JD17.067	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
68	D146-03 DF=10	ic57d17.met	JD17.068	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
69	D146-04 DF=10	ic57d17.met	JD17.069	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
70	D146-01 DF=25	ic57d17.met	JD17.070	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
71	CCU6-15	ic57d17.met	JD17.071	1	
72	D146-02 DF=25 → Rec. Only *PAH	ic57d17.met	JD17.072	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
73	D146-02 DF=25	ic57d17.met	JD17.073	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS

Instrument 1 [057] Running D146-03 DF=2 [Run 70]

Thursday, April 19, 2007 10:23 AM

Method: ic57d17.met

Method: ic57d17.met Batch: Jd17.seq Date: Jd17.078 - [Batch: Jd17.SEQ]

Run	Sample ID	Method	Filename	Units	Preparation
73	D146-03 DF-25	ic57d17.met	JD17.073	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
74	D146-04 DF-25	ic57d17.met	JD17.074	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
75	RINSE	ic57d17.met	JD17.075	1	
76	CCU7-30	ic57d17.met	JD17.076	1	
77	D146-04R	ic57d17.met	JD17.077	1	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
78	D146-03R	ic57d17.met	JD17.078	1	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
79	CCU8-15	ic57d17.met	JD17.079	1	
80	B	ic57d17.met	JD17.080	1	
81	B	ic57d17.met	JD17.081	1	
82	B	ic57d17.met	JD17.082	1	
83	B	ic57d17.met	JD17.083	1	
84	B	ic57d17.met	JD17.084	1	
85	B	ic57d17.met	JD17.085	1	
86	B	ic57d17.met	JD17.086	1	
87	B	ic57d17.met	JD17.087	1	
88	B	ic57d17.met	JD17.088	1	
89	B	ic57d17.met	JD17.089	1	
90	B	ic57d17.met	JD17.090	1	
91	B	ic57d17.met	JD17.091	1	
92	B	ic57d17.met	JD17.092	1	
93	B	ic57d17.met	JD17.093	1	
94	B	ic57d17.met	JD17.094	1	
95	B	ic57d17.met	JD17.095	1	
96	B	ic57d17.met	JD17.096	1	
97	B	ic57d17.met	JD17.097	1	
98	B	ic57d17.met	JD17.098	1	
99	B	ic57d17.met	JD17.099	1	
100	B	ic57d17.met	JD17.100	1	

Instrument 1 (057) Running D146-03 DF-2 (Run 78) Thursday, April 18, 2007 10:23 AM

Start EzData Chromatography Method: ic57d17.met



ANALYTICAL RUN LOG
for
ION CHROMATOGRAPHY

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments: * NaOH: SW8A-02-18

-JF28.008 Rec. only; for confirmation.

-JF28.021: Rec. only; not used due to baseline dropped.

Book #: A57-015

Instrument No.: 57

Analytical Sequence: JF28

Method File: IC57017.met

Analytical Batch: PCFQ17W

SOP #	Rev. #
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SW8B-02-935
ICV	↓ 936
CCV	N/A
CCV-15	SW 8B-02-955
CCV-30	954
LCS	956
MS	931
IPC	↓ 952
CMC	SW8B-02-951
MRL	SW8B-02-953

CMC Reading (µS/cm)	QC Criteria (µS/cm)	Temp. (°C)
1413	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: al

Date: 06/20/07

Method: ic57d17.met Batch: JF28.seq Data: JF28.007 - [Batch: JF28.SEQ]

Run	Sample ID	Method	Injection	Injection	Description
1	IPCS 5250 μ S/cm	ic57d17.met	JF28.001	1	
2	PCF017WB	ic57d17.met	JF28.002	1	
3	MRL	ic57d17.met	JF28.003	1	
4	PCF017ML	ic57d17.met	JF28.004	1	
5	PCF017WC	ic57d17.met	JF28.005	1	
6	F182-02 3.91 μ S/cm	ic57d17.met	JF28.006	1	
7	RINSE	ic57d17.met	JF28.007	1	RE-ANALYSIS (CONFIRMATION)
8	F182-02R	ic57d17.met	JF28.008	1	
9	RINSE	ic57d17.met	JF28.009	1	
10	F244-03 DF=50	ic57d17.met	JF28.010	50	
11	F244-05 DF=20	ic57d17.met	JF28.011	20	
12	CCU128-15	ic57d17.met	JF28.012	1	
13	F244-08 DF=50	ic57d17.met	JF28.013	50	
14	F244-09 DF=10	ic57d17.met	JF28.014	10	
15	F244-10 DF=200	ic57d17.met	JF28.015	200	
16	F244-11 DF=200	ic57d17.met	JF28.016	200	
17	F244-11D DF=200	ic57d17.met	JF28.017	200	
18	F244-11M DF=200	ic57d17.met	JF28.018	200	
19	F291-02 8.01 μ S/cm	ic57d17.met	JF28.019	1	
20	F291-07 8.98	ic57d17.met	JF28.020	1	
21	F291-13 7.40	ic57d17.met	JF28.021	1	
22	RINSE	ic57d17.met	JF28.022	1	
23	CCU129-30	ic57d17.met	JF28.023	1	
24	F291-03 379 μ S/cm	ic57d17.met	JF28.024	1	
25	F291-03D	ic57d17.met	JF28.025	1	

Start Method: ic57d17.met Batch: JF28 Method: ic57d17.met Batch: JF28

Instrument: [1157] Humming RINSE (Run 7)

Thursday, June 28, 2007 8:41 PM

Method: ic57d17.met Batch: Jf28.seq Data: Jf28.007 - [Batch: Jf28.SEQ]

File Edit Method Batch Data Jf28.007 - [Batch: Jf28.SEQ] Print View Help

Run	Sample ID	Method	Estimate	Notes	Description
25	F291-03D	*P# ic57d17.met	JF28.025	1	
26	F291-03N	ic57d17.met	JF28.026	1	
27	F291-04 223 μS/cm	ic57d17.met	JF28.027	1	
28	F291-05 237	ic57d17.met	JF28.028	1	
29	F291-08 277	ic57d17.met	JF28.029	1	
30	F291-09 277	ic57d17.met	JF28.030	1	
31	F291-10 *P# ic57d17.met	ic57d17.met	JF28.031	1	
32	F291-11 238 μS/cm	↓ ic57d17.met	JF28.032	1	
33	RINSE	ic57d17.met	JF28.033	1	
34	CCU130-15	ic57d17.met	JF28.034	1	
35	F291-14 315 μS/cm	*P# ic57d17.met	JF28.035	1	
36	F291-17 297 ↓	↓ ic57d17.met	JF28.036	1	
37	RINSE	ic57d17.met	JF28.037	1	
38	CCU131-30	ic57d17.met	JF28.038	1	
39	B	ic57d17.met	JF28.039	1	
40	B	ic57d17.met	JF28.040	1	
41	B	ic57d17.met	JF28.041	1	
42	B	ic57d17.met	JF28.042	1	
43	B	ic57d17.met	JF28.043	1	
44	B	ic57d17.met	JF28.044	1	
45	B	ic57d17.met	JF28.045	1	
46	B	ic57d17.met	JF28.046	1	
47	B	ic57d17.met	JF28.047	1	
48	B	ic57d17.met	JF28.048	1	
49	B	ic57d17.met	JF28.049	1	

Instrument 1 (1057) Running RINSE (Sun 7)

Method: ic57d17.met

Thursday, June 28, 2007 6:41 PM



ANALYTICAL RUN LOG
for
ION CHROMATOGRAPHY

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments: * NaOH: SW8A - 02-18

- JF29.009 & 049: Not used. For confirmation only.

Book #: A57-015

Instrument No.: 57

Analytical Sequence: JF29

Method File: IC57d17

Analytical Batch: PCF018W & PCF019W

SOP #	Rev. #
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SW8B - 02 - 935
ICV	↓ 936
CCV	N/A
CCV-15	SW8B - 02 - 95825
CCV-30	954 ^{02/01/07}
LCS	956
MS	931
IPC	957/2 ^{06/29/07}
CMC	SW8B - 02 - 951
MRL	SW8B - 02 - 953

CMC Reading (µS/cm)	QC Criteria (µS/cm)	Temp. (°C)
1409	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: al

Date: 06/29/07

Method: ic57d17.met Batch: Jf29.seq Data: Jf29.005 [Batch: j29.SEQ]

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Save Print Setup

Run	Sample ID	Method	Filename	Rate
1	IPCS	ic57d17.met	JF29.001	1
2	PCF018WB	*BAH ic57d17.met	JF29.002	1
3	MRL	ic57d17.met	JF29.003	1
4	PCF018WL	*BAH ic57d17.met	JF29.004	1
5	PCF018WC	ic57d17.met	JF29.005	1
6	F315-02 DF=5 40 μ S/cm	ic57d17.met	JF29.006	5
7	F315-01 40 μ S/cm	ic57d17.met	JF29.007	1
8	RINSE	ic57d17.met	JF29.008	1
9	F315-01R	*BAH ic57d17.met	JF29.009	1
10	RINSE	ic57d17.met	JF29.010	1
11	F318-02 7.60 μ S/cm	*BAH ic57d17.met	JF29.011	1
12	CCU132-15	ic57d17.met	JF29.012	1
13	F318-03 366 μ S/cm	*BAH ic57d17.met	JF29.013	1
14	F318-04 529	ic57d17.met	JF29.014	1
15	F318-05 378	ic57d17.met	JF29.015	1
16	F318-06 377	ic57d17.met	JF29.016	1
17	F318-07 794	ic57d17.met	JF29.017	1
18	F318-09 736	ic57d17.met	JF29.018	1
19	F318-10 149	ic57d17.met	JF29.019	1
20	F318-10D	ic57d17.met	JF29.020	1
21	F318-10H	ic57d17.met	JF29.021	1
22	RINSE	ic57d17.met	JF29.022	1
23	CCU133-30	ic57d17.met	JF29.023	1
24	F318-11 142 μ S/cm	*BAH ic57d17.met	JF29.024	1
25	F318-12	ic57d17.met	JF29.025	1

RE-ANALYSIS (CONFIRMATION)

Instrument: TU57

Start EZChrom Chromatography Method: ic57d17.met Method: ic57d17.met Ba

Friday, June 29, 2007 4:19 PM

Method: ic57d17.met Batch: JF29.seq Data: JF29.005 - [Batch: JF29.SEQ]

File Edit Method Batch Report Analysis Report View Help

Method Batch Report Analysis Report View Help

Run	Sample ID	Method	Filename	Multi	Description
25	F318-12 5H μ S	*B#H ic57d17.met	JF29.025	1	
26	F318-13 130.4 μ	↓ ic57d17.met	JF29.026	1	
27	RINSE	ic57d17.met	JF29.027	1	
28	F291-04 DF=20	*B#H ic57d17.met	JF29.028	20	
29	F291-05 DF=50	ic57d17.met	JF29.029	50	
30	F291-08 DF=50	ic57d17.met	JF29.030	50	
31	F291-09 DF=50	↓ ic57d17.met	JF29.031	50	
32	F291-10R μ L μ S/OT	ic57d17.met	JF29.032	1	
33	CCU134-15	ic57d17.met	JF29.033	1	
34	IPCS 5750 μ S/cm	ic57d17.met	JF29.034	1	
35	PCF019WB	*B#H ic57d17.met	JF29.035	1	
36	MRL	ic57d17.met	JF29.036	1	
37	PCF019WL	*B#H ic57d17.met	JF29.037	1	
38	PCF019WC	ic57d17.met	JF29.038	1	
39	F291-03 DF=50	ic57d17.met	JF29.039	50	
40	F291-03D DF=50	ic57d17.met	JF29.040	50	
41	F291-03M DF=50	ic57d17.met	JF29.041	50	
42	F291-11 DF=100	ic57d17.met	JF29.042	100	
43	F291-14 DF=200	ic57d17.met	JF29.043	200	
44	F291-17 DF=200	↓ ic57d17.met	JF29.044	200	
45	CCU135-30	ic57d17.met	JF29.045	1	
46	F341-01 DF=5 400 μ S/cm μ F	*B#H ic57d17.met	JF29.046	5	
47	F341-02 μ L μ	↓ ic57d17.met	JF29.047	1	
48	RINSE	ic57d17.met	JF29.048	1	
49	F291-02D	ic57d17.met	JF29.049	1	

Instrument 1: TU57

Start EZBrom Chromatography Method: ic57d17.met

Method: ic57d17.met

Printed: Print

Friday, June 29, 2007 4:19 PM

Method: Ic57d17.met Batch: Jf29.seq Data: Jf29.005 - [Batch: [J29.SEQ]]

File Edit Method Batch Options Analysis Format View Help

Method Data Batch Setup

Run	Sample ID	Method	Filename	Multi	Description
49	F241-02R	*Bat Ic57d17.met	JF29_049	1	Re-analys (Confirmation Only)
50	RINSE	Ic57d17.met	JF29_050	1	
51	CCU136-15	Ic57d17.met	JF29_051	1	
52	B	Ic57d17.met	JF29_052	1	
53	B	Ic57d17.met	JF29_053	1	
54	B	Ic57d17.met	JF29_054	1	
55	B	Ic57d17.met	JF29_055	1	
56	B	Ic57d17.met	JF29_056	1	
57	B	Ic57d17.met	JF29_057	1	
58	B	Ic57d17.met	JF29_058	1	
59	B	Ic57d17.met	JF29_059	1	
60	B	Ic57d17.met	JF29_060	1	
61	B	Ic57d17.met	JF29_061	1	
62	B	Ic57d17.met	JF29_062	1	
63	B	Ic57d17.met	JF29_063	1	
64	B	Ic57d17.met	JF29_064	1	
65	B	Ic57d17.met	JF29_065	1	
66	B	Ic57d17.met	JF29_066	1	
67	B	Ic57d17.met	JF29_067	1	
68	B	Ic57d17.met	JF29_068	1	
69	B	Ic57d17.met	JF29_069	1	
70	B	Ic57d17.met	JF29_070	1	
71	B	Ic57d17.met	JF29_071	1	
72	B	Ic57d17.met	JF29_072	1	
73	B	Ic57d17.met	JF29_073	1	

Instrument 1: 1157

Start EzChrom Chromatography Method: Ic57d17.met Method: Ic57d17/met Ba

Friday, June 29, 2007 4:18 PM



ANALYTICAL RUN LOG
for
ION CHROMATOGRAPHY

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments: * NaOH: SW8A-02-18

Book #: A57-015
Instrument No.: 57
Analytical Sequence: JG03
Method File: IC57.d17
Analytical Batch: PC6001W

SOP #	Rev. #
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SW8B-02-935
ICV	↓ 936
CCV	N/A
CCV-15	SW8B-02-955
CCV-30	954
LCS	956
MS	931
IPC	↓ 957
CMC	SW8B-02-951
MRL	SW8B-02-958

CMC Reading (μS/cm)	QC Criteria (μS/cm)	Temp. (°C)
1412	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: *ed*
Date: 07/03/07

Method: ic57d17.met Batch: Jg03.seq Data: Jg03.013 - [Batch: Jg03.SEQ]

Run	Sample ID	Method	File	MTT	DF
1	IPCS 4460 μ S/cm	ic57d17.met	JG03.001	1	
2	PCG001WB	*Bath ic57d17.met	JG03.002	1	
3	MRL	ic57d17.met	JG03.003	1	
4	PCG001VL	*Bath ic57d17.met	JG03.004	1	
5	PCG001WC	ic57d17.met	JG03.005	1	
6	F291-08 DF=100	ic57d17.met	JG03.006	100	
7	F291-09 DF=100	ic57d17.met	JG03.007	100	
8	F291-10R	ic57d17.met	JG03.008	1	
9	F291-14 DF=500	ic57d17.met	JG03.009	500	
10	F318-03 DF=50	ic57d17.met	JG03.010	50	
11	F318-04 DF=2000	ic57d17.met	JG03.011	2000	
12	CCU137-30	ic57d17.met	JG03.012	1	
13	F318-05 DF=200	*Bath ic57d17.met	JG03.013	200	
14	F318-06 DF=200	ic57d17.met	JG03.014	200	
15	F318-07 DF=100	ic57d17.met	JG03.015	100	
16	F318-12 DF=5	ic57d17.met	JG03.016	5	
17	F353-02 6.88 μ S/cm	ic57d17.met	JG03.017	1	
18	F353-03 179 ↓	ic57d17.met	JG03.018	1	
19	F353-030	ic57d17.met	JG03.019	1	
20	F353-03M (192 μ S/cm)	ic57d17.met	JG03.020	1	
21	F353-04 179 ↓	ic57d17.met	JG03.021	1	
22	F318-05 DF=400	ic57d17.met	JG03.022	400	
23	CCU138-15	ic57d17.met	JG03.023	1	
24	F353-05 216 μ S/cm	*Bath ic57d17.met	JG03.024	1	
25	F353-06	ic57d17.met	JG03.025	1	

Instrument: 1 (0157) Running: F318-05 DF=200 (Batch: 13)

Method: Ic57d17.met Batch: Jg03.seq Data: Jg03.013 - [Batch: Jg03_SEQ]

Run	Sample ID	File Name	File	Area
25	F353-06 220 µs/sem	*BAK Ic57d17.met	JG03.025	1
26	F353-07 2 | 6 ↓	Ic57d17.met	JG03.026	1
27	F318-04 DF=4000	Ic57d17.met	JG03.027	4000
28	CCU139-30	Ic57d17.met	JG03.028	1
29	B	Ic57d17.met	JG03.029	1
30	B	Ic57d17.met	JG03.030	1
31	B	Ic57d17.met	JG03.031	1
32	B	Ic57d17.met	JG03.032	1
33	b	Ic57d17.met	JG03.033	1
34	b	Ic57d17.met	JG03.034	1
35	b	Ic57d17.met	JG03.035	1
36	b	Ic57d17.met	JG03.036	1
37	b	Ic57d17.met	JG03.037	1
38	b	Ic57d17.met	JG03.038	1
39	b	Ic57d17.met	JG03.039	1
40	b	Ic57d17.met	JG03.040	1
41	b	Ic57d17.met	JG03.041	1
42	b	Ic57d17.met	JG03.042	1
43	b	Ic57d17.met	JG03.043	1
44	b	Ic57d17.met	JG03.044	1
45	b	Ic57d17.met	JG03.045	1
46	b	Ic57d17.met	JG03.046	1
47	b	Ic57d17.met	JG03.047	1
48	b	Ic57d17.met	JG03.048	1
49	b	Ic57d17.met	JG03.049	1

Instrument: (F057) Eluting: F057.DF=2000 (Run: 1)

Start: E2Chem Chromatography Method: (C57)7.met

Tuesday, July 03, 2007

TABLE OF CONTENTS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
SDG: 07F318

SECTION		PAGE
Cover Letter, COC/Sample Receipt Form		1000 – 1006
GC/MS-VOA	METHOD 5030B/8260B	2000 – 2081
GC/MS-SVOA	METHOD 3520C/8270C SIM	3000 – 3035
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
WET	METHOD 314.0	8000 – 8033
OTHERS	**	9000 –

** - Not Requested



LABORATORIES, INC.

1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 07-19-2007
EMAX Batch No.: 07F318

Attn: Michael Wilson

Tetra Tech, Inc.
348 W Hospitality Lane, Ste 100
San Bernardino CA 92408

Subject: Laboratory Report
Project: LMC Beaumont Site 1

Enclosed is the Laboratory report for samples received on 06/27/07.
The data reported include :

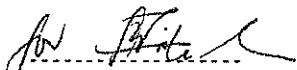
Sample ID	Control #	Col Date	Matrix	Analysis
LTB-062507	F318-01	06/25/07	WATER	VOLATILE ORGANICS BY GC/MS
LEB-062507	F318-02	06/25/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-66	F318-03	06/25/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-61B	F318-04	06/25/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-26	F318-05	06/25/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-126	F318-06	06/25/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
EW-13	F318-07	06/25/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM

Sample ID	Control #	Col Date	Matrix	Analysis
LTB-062607	F318-08	06/26/07	WATER	VOLATILE ORGANICS BY GC/MS
LEB-062607-GP	F318-09	06/26/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-36	F318-10	06/26/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-27	F318-11	06/26/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-34	F318-12	06/26/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-07	F318-13	06/26/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-36MS	F318-10M	06/26/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-36MSD	F318-10S	06/26/07	WATER	VOLATILE ORGANICS BY GC/MS 1,4-DIOXANE BY 8270 SIM
MW-36DUP	F318-10D	06/26/07	WATER	PERCHLORATE BY IC

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning these results.

Sincerely yours,



Kam Y. Pang, Ph.D.
Laboratory Director



TETRA TECH, INC.
 348 W. Hospitality Lane, Suite 100
 San Bernardino, California 92408
 Telephone: (909) 381-1674
 FAX: (909) 889-1391

SHIP TO: EMAX

CHAIN OF CUSTODY RECORD

07FB18

DATE 6/25/07 PAGE 1 OF 1

TT-0610

LINE ITEM	SAMPLE NO.	DATE	TIME	PARAMETERS					TURN-AROUND TIME	
				FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE		
1.	LTB-062507	6/25/07	7:00	X	VOC 8960	1-1 Dixie	G	2	HC	Syringed
2.	LEB-062507	7:30	7:30	X	Permb 3141	X	G	5	HC	
3.	MW-666	8:17	8:17	X		X	G	5	HC	
4.	MW-61B	10:26	10:26	X		X	G	5	HC	
5.	MW-26	11:41	11:41	X		X	G	5	HC	
6.	MW-126	12:10	12:10	X		X	G	5	HC	
7.	EW-13	13:16	13:16	X		X	G	5	HC	
8.										
9.										
10.										

FILTERING:
 FILTERED UNFILTERED

MATRIX TYPE:
 S - Soil
 M - Sediment
 W - Water

CONTAINER TYPE:
 G - Glass Bottle/Jar
 SS - Stainless Steel Sleeve
 P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only)
 HCL
 NaOH
 H₂SO₄

RELINQUISHED BY: Christoph **SIGNATURE**

RECEIVED BY: Salwan Echford **SIGNATURE**

RELINQUISHED BY: Salwan Echford **SIGNATURE**

RECEIVED BY: EMAX **SIGNATURE**

DATE: 6-27-07 **TIME:** 11:25

DATE: 6-27-07 **TIME:** 11:30

DATE: 6-27-07 **TIME:** 13:30

DATE: **TIME:**

TETRA TECH, INC. COMPANY: EMAX Top Line

TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 32

METHOD OF SHIPMENT/SHIPMENT NO.: Comm

Special Shipping/Handling/Storage Requirements:

1000

X:\GIS\ATT-MISC\CCR.CDR



TETRA TECH, INC.

348 W. Hospitality Lane, Suite 100
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 888-1391

SHIP TO: EMAS

CHAIN OF CUSTODY RECORD

07FB18

DATE 6/26/07 PAGE 1 of 1

TT0610

CLIENT: <u>LMC</u>				PROJECT NAME: <u>Site 1 - Bond</u>				TURN-AROUND TIME: <u>Standby</u>				
PROJECT MANAGER: <u>Brenden Meyer</u>				TC #: <u>19961-02</u>				OBSERVATIONS/COMMENTS				
SAMPLERS (Signatures): <u>[Signature]</u>				SAMPLERS (Signatures): <u>[Signature]</u>								
LINE ITEM	SAMPLE NO.	DATE	TIME	9260 VOC	3141 Perchlorate	194-Dioxin	FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE	
1	LTB-062607	6/26/07	700	X	X	X	U	267	G	1	MS/MSD	
2	LEB-062607-01		730	X	X	X	U	267	G	1	MS/MSD	
3	MW-36		919	X	X	X	U	267	G	1	MS/MSD	
4	MW-27		1036	X	X	X	U	267	G	1	MS/MSD	
5	MW-34		1152	X	X	X	U	267	G	1	MS/MSD	
6	MW-07		1301	X	X	X	U	267	G	1	MS/MSD	
7.												
8.												
9.												
10.												

FILTERING: FILTERED UNFILTERED

MATRIX TYPE: S - Soil, M - Sediment, W - Water

CONTAINER TYPE: G - Glass Bottle/Jar, SS - Stainless Steel Sleeve, SB - Brass Sleeve, P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only) HCL, NaOH, H2SO4 (None required)

REQUISISHED BY: [Signature]

RECEIVED BY: [Signature]

RELINQUISHED BY: [Signature]

RECEIVED BY: [Signature]

TETRA TECH, INC.

COMPANY: EMAX Top Line

COMPANY: Fine AS

COMPANY: [Blank]

DATE: 6-27-07

DATE: 6-27-07

DATE: 6-27-07

DATE: [Blank]

TIME: 11:25

TIME: 11:30

TIME: 13:30

TIME: [Blank]

TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 57

METHOD OF SHIPMENT/SHIPMENT NO.: Common

Special Shipping/Handling/Storage Requirements:

Type of Delivery	Delivered By/Airbill	ECN
<input type="checkbox"/> BMAX Courier		01F318
<input type="checkbox"/> Client Delivery		Recipient
<input checked="" type="checkbox"/> Third Party	TOP LINE COURIER	A. FLORENDO
		Date
		06/27/07
		Time
		1330

COC Inspection

<input checked="" type="checkbox"/> Client Name	<input checked="" type="checkbox"/> Client PM/FC	<input checked="" type="checkbox"/> Sampler Name	<input type="checkbox"/> Sampling Date/Time/Location	<input type="checkbox"/> Sample ID	<input type="checkbox"/> Matrix
<input type="checkbox"/> Address	<input type="checkbox"/> TEL # / Fax #	<input type="checkbox"/> Courier Signature	<input type="checkbox"/> Analysis Required	<input type="checkbox"/> Preservative (if any)	<input type="checkbox"/> TAT
Safety Issues					
<input type="checkbox"/> None	<input type="checkbox"/> High concentrations expected	<input type="checkbox"/> Superfund Site samples	<input type="checkbox"/> Rad screening required		
Comments:					

Packaging Inspection

Container	<input checked="" type="checkbox"/> Cooler	<input type="checkbox"/> Box	<input type="checkbox"/> Other
Condition	<input type="checkbox"/> Custody Seal	<input checked="" type="checkbox"/> Intact	<input type="checkbox"/> Damaged
Packaging	<input checked="" type="checkbox"/> Bubble Pack	<input type="checkbox"/> Styrofoam	<input type="checkbox"/> Paper
Temperatures	<input checked="" type="checkbox"/> Cooler 1 30 °C	<input type="checkbox"/> Cooler 2 28 °C	<input type="checkbox"/> Cooler 3 _____ °C
	<input type="checkbox"/> Cooler 6 _____ °C	<input type="checkbox"/> Cooler 7 _____ °C	<input type="checkbox"/> Cooler 8 _____ °C
Sufficient <input checked="" type="checkbox"/> <i>[Signature]</i>			
Cooler 4 _____ °C			
Cooler 5 _____ °C			
Cooler 9 _____ °C			
Cooler 10 _____ °C			

Comments: PM was informed on non-compliant coolers immediately.

DISCREPANCIES				
LSID	LSCID	Sample Label ID/GOE ID	Discrepancy Code	Corrective Action Code
01	01-02	730	D3	R2
010	042-045	6/36/07	D3	R2
	50-51, 52, 54			

REVIEWS

Sample Labeling <i>[Signature]</i>	SRF <i>[Signature]</i>	PM <i>[Signature]</i>
Date 06/27/07	Date 6/27/07	Date 06/27/07

LEGEND:

Code Description-Sample Management	Code Description-Sample Management	Code Description-Project Management
A1 Analysis is not indicated in COC	E1 Preservative needed: sample has no preservative	R1 Hold sample(s); wait for further instructions
A2 Analysis is not indicated in label	E2 Preservative not needed but sample is preserved	R2 Proceed as indicated in COC
A3 Analysis is inconsistent in COC vis-à-vis label	F1 Not enough quantity of samples	R3 Refer to attached instruction
B1 Sample ID is not indicated in COC	F2 Bubble is > 6mm	R4 Cancel the analysis
B2 Sample ID is not indicated in label	G1 Temperature is out of range (4 - 2°C)	R5 _____
B3 Sample ID is inconsistent in COC vis-à-vis label	G2 Out of Holding Time	R6 _____
C1 Wrong container	G3 >20 % solid particle	
C2 Broken container	H1 _____	
C3 Leaking container	H2 _____	
D1 Date and/or time is not indicated in COC		
D2 Date and/or time is not indicated in label		
D3 Date and/or time is inconsistent in COC vis-à-vis label		

Pick-up + Delivery: 310-235-2190
 Fax: 310-235-2197
 New Accounts: 310-235-2190



top line courier

Date: 11/30
 Ref. No.: 32534
 Invoice No.:
 Order No. 1:
 Order No. 2:

Serving Southern California

CHARGE TO:		ADDRESS:		ACCOUNT NO.	
PICK UP FROM:		DELIVER TO NO. 1:		E/MAX	
ADDRESS:		ADDRESS:		1835 205th Street	
CITY:		CITY:		Torrance, CA	
SENDER'S NAME:		RECEIVER'S NAME:		TEL NO. / DEPT.	
348 W. Hospitality Lane		Sam Bernardino, CA			
EXT NO. / DEPT.		EXT NO. / DEPT.			
30 MIN. (30 MIN.)		RUSH (2 HOURS)		REGULAR (4 HOURS)	
RETURN:		NEXT DAY:		10:00 12:00	
FILING:		WINDOW:		DEPT.	
DRIVER #		SERVING:		BANK DEPOSIT:	
NO. PKG		DESCRIPTION AND SPECIAL INSTRUCTIONS		DEL. TIME	
SIGNATURE ON RETURN . X		SIGNATURE ON DELIVERY X		DEL. TIME 7:20	
Alfredo		Alfredo		7:20	
SIGNATURE		SIGNATURE		DEL. TIME	
ON RETURN . X		ON DELIVERY X		7:20	
By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify you from all loss or damage to the contents of the shipment.		By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify you from all loss or damage to the contents of the shipment.		By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify you from all loss or damage to the contents of the shipment.	

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 1

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

SDG#: 07F318

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
SDG: 07F318

METHOD 5030B/8260B VOLATILE ORGANICS BY GC/MS

Thirteen (13) water samples were received on 06/27/07 for Volatile Organic analysis by Method 5030B/8260B in accordance with USEPA SW846, 3rd ed.

1. Holding Time

Analytical holding time was met.

2. Tuning and Calibration

Tuning and calibration were carried out at 12-hour interval. All QC requirements were met.

3. Method Blank

Method blanks were free of contamination at the reporting limit.

4. Surrogate Recovery

Recoveries were within QC limit.

5. Lab Control Sample/Lab Control Sample Duplicate

Recoveries were within QC limit.

6. Matrix Spike/Matrix Spike Duplicate

Sample F318-10 was spiked. All recoveries were within QC limit.

7. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met.

Samples F318-03, -05, -06, and -07 were reanalyzed at various dilutions due to exceeded calibration range of few analytes. Both initial and dilution results were reported.

LAB CHRONICLE
VOLATILE ORGANICS BY GC/MS

Client : TETRA TECH, INC. SDG NO. : 07F318
 Project : LMC BEAUMONT SITE 1 Instrument ID : I-003

Client Sample ID	Laboratory Sample ID	Dilution Factor	% Moist	Analysis Date/Time	Extraction Date/Time	Sample Data FN	Calibration Data FN	Prep. Batch	Notes
WATER									
MBLK1W	V003F95Q	1	NA	07/01/0715:23	07/01/0715:23	RFE842	RFE450	V003F95	Method Blank
LCS1W	V003F95L	1	NA	07/01/0713:34	07/01/0713:34	RFE839	RFE450	V003F95	Lab Control Sample (LCS)
LCD1W	V003F95C	1	NA	07/01/0714:10	07/01/0714:10	RFE840	RFE450	V003F95	LCS Duplicate
LTB-062507	F318-01	1	NA	07/01/0719:00	07/01/0719:00	RFE848	RFE450	V003F95	Field Sample
LEB-062507	F318-02	1	NA	07/01/0719:37	07/01/0719:37	RFE849	RFE450	V003F95	Field Sample
MW-66	F318-03	1	NA	07/01/0720:13	07/01/0720:13	RFE850	RFE450	V003F95	Field Sample
MW-61B	F318-04	1	NA	07/01/0720:49	07/01/0720:49	RFE851	RFE450	V003F95	Field Sample
MW-26	F318-05	1	NA	07/01/0721:26	07/01/0721:26	RFE852	RFE450	V003F95	Field Sample
MW-126	F318-06	1	NA	07/01/0722:02	07/01/0722:02	RFE853	RFE450	V003F95	Field Sample
EW-13	F318-07	1	NA	07/01/0722:38	07/01/0722:38	RFE854	RFE450	V003F95	Field Sample
MBLK2W	V003G04Q	1	NA	07/03/0703:00	07/03/0703:00	RGE030	RFE450	V003G04	Method Blank
LCS2W	V003G04L	1	NA	07/03/0701:12	07/03/0701:12	RGE027	RFE450	V003G04	Lab Control Sample (LCS)
LCD2W	V003G04C	1	NA	07/03/0701:48	07/03/0701:48	RGE028	RFE450	V003G04	LCS Duplicate
MW-66DL	F318-03T	10	NA	07/03/0703:37	07/03/0703:37	RGE031	RFE450	V003G04	Diluted Sample
MW-26DL	F318-05T	50	NA	07/03/0704:49	07/03/0704:49	RGE033	RFE450	V003G04	Diluted Sample
MW-126DL	F318-06T	50	NA	07/03/0705:25	07/03/0705:25	RGE034	RFE450	V003G04	Diluted Sample
EW-13DL	F318-07T	1000	NA	07/03/0706:02	07/03/0706:02	RGE035	RFE450	V003G04	Diluted Sample
LTB-062607	F318-08	1	NA	07/03/0706:38	07/03/0706:38	RGE036	RFE450	V003G04	Field Sample
LEB-062607-GP	F318-09	1	NA	07/03/0707:14	07/03/0707:14	RGE037	RFE450	V003G04	Field Sample
MW-27	F318-10	1	NA	07/03/0707:51	07/03/0707:51	RGE038	RFE450	V003G04	Field Sample
MW-34	F318-11	1	NA	07/03/0708:27	07/03/0708:27	RGE039	RFE450	V003G04	Field Sample
MW-07	F318-12	1	NA	07/03/0709:03	07/03/0709:03	RGE040	RFE450	V003G04	Field Sample
MW-36MS	F318-13	1	NA	07/03/0709:39	07/03/0709:39	RGE041	RFE450	V003G04	Field Sample
MW-36MSD	F318-10M	1	NA	07/03/0710:15	07/03/0710:15	RGE042	RFE450	V003G04	Matrix Spike Sample (MS)
MBLK3W	F318-10S	1	NA	07/03/0710:52	07/03/0710:52	RGE043	RFE450	V003G04	MS Duplicate (MSD)
LCS3W	V003G07Q	1	NA	07/04/0704:24	07/04/0704:24	RGE072	RFE450	V003G07	Method Blank
LCD3W	V003G07L	1	NA	07/04/0702:36	07/04/0702:36	RGE069	RFE450	V003G07	Lab Control Sample (LCS)
MW-61BDL	V003G07C	1	NA	07/04/0703:12	07/04/0703:12	RGE070	RFE450	V003G07	LCS Duplicate
MW-26DL	F318-04I	100	NA	07/04/0707:26	07/04/0707:26	RGE077	RFE450	V003G07	Diluted Sample
MW-126DL	F318-05I	100	NA	07/04/0708:02	07/04/0708:02	RGE078	RFE450	V003G07	Diluted Sample
MBLK4W	F318-06I	100	NA	07/04/0708:38	07/04/0708:38	RGE079	RFE450	V003G07	Diluted Sample
LCS4W	V003G10Q	1	NA	07/05/0712:56	07/05/0712:56	RGE114	RFE450	V003G10	Method Blank
LCD4W	V003G10L	1	NA	07/05/0711:07	07/05/0711:07	RGE111	RFE450	V003G10	Lab Control Sample (LCS)
EW-13DL	V003G10C	1	NA	07/05/0711:43	07/05/0711:43	RGE112	RFE450	V003G10	LCS Duplicate
	F318-07T	100	NA	07/05/0717:10	07/05/0717:10	RGE121	RFE450	V003G10	Diluted Sample

FN - Filename
% Moist - Percent Moisture

SAMPLE RESULTS

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/25/07
Project    : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.  : 07F318                    Date Extracted: 07/01/07 19:00
Sample ID  : LTB-062507                Date Analyzed: 07/01/07 19:00
Lab Samp ID: F318-01                   Dilution Factor: 1
Lab File ID: RFE848                     Matrix          : WATER
Ext Btch ID: VOD3F95                    % Moisture     : NA
Calib. Ref.: RFE450                     Instrument ID   : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	103	70-140
4-BROMOFLUOROBENZENE	104	70-130
TOLUENE-D8	105	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client   : TETRA TECH, INC.           Date Collected: 06/25/07
Project  : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No. : 07F318                   Date Extracted: 07/01/07 19:37
Sample ID: LEB-062507                Date Analyzed: 07/01/07 19:37
Lab Samp ID: F318-02                 Dilution Factor: 1
Lab File ID: RFEB49                  Matrix          : WATER
Ext Btch ID: VOD3F95                 % Moisture     : NA
Calib. Ref.: RFE450                  Instrument ID   : T-OD3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	6.1	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	0.35J	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	0.26J	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	14	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	104	70-140	
4-BROMOFLUOROBENZENE	107	70-130	
TOLUENE-D8	98	70-140	

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/25/07
Project    : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.  : 07F318                    Date Extracted: 07/01/07 20:13
Sample ID  : MW-66                     Date Analyzed: 07/01/07 20:13
Lab Samp ID: F318-03                   Dilution Factor: 1
Lab File ID: RFE650                     Matrix          : WATER
Ext Btch ID: VOD3F95                    % Moisture     : NA
Calib. Ref.: RFE450                     Instrument ID   : T-OD3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	0.45J	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	0.29J	1.0	0.20
1,1-DICHLOROETHANE	2.8	1.0	0.20
1,1-DICHLOROETHENE	93E	1.0	0.20
1,2-DICHLOROETHANE	0.77J	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	2.3	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	0.37J	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	110E	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	100	70-140
4-BROMOFLUOROBENZENE	107	70-130
TOLUENE-D8	100	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/25/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.   : 07F318                   Date Extracted: 07/03/07 03:37
Sample ID   : MW-66DL                  Date Analyzed: 07/03/07 03:37
Lab Samp ID : F318-03T                 Dilution Factor: 10
Lab File ID : RGE031                   Matrix          : WATER
Ext Btch ID : VDD3G04                  % Moisture     : NA
Calib. Ref. : RFE450                   Instrument ID   : T-OD3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	10	2.0
1,1,2,2-TETRACHLOROETHANE	ND	10	2.0
1,1,2-TRICHLOROETHANE	ND	10	2.0
1,1-DICHLOROETHANE	2.9J	10	2.0
1,1-DICHLOROETHENE	100	10	2.0
1,2-DICHLOROETHANE	ND	10	2.0
1,2-DICHLOROPROPANE	ND	10	2.0
2-BUTANONE	ND	100	50
2-HEXANONE	ND	100	50
4-METHYL-2-PENTANONE	ND	100	50
ACETONE	ND	100	50
BENZENE	ND	10	2.0
BROMODICHLOROMETHANE	ND	10	2.0
BROMOFORM	ND	10	3.0
BROMOMETHANE	ND	10	2.0
CARBON DISULFIDE	ND	10	2.0
CARBON TETRACHLORIDE	ND	10	2.0
CHLOROBENZENE	ND	10	2.0
CHLOROETHANE	ND	10	2.0
CHLOROFORM	2.4J	10	2.0
CHLOROMETHANE	ND	10	2.0
CIS-1,2-DICHLOROETHENE	ND	10	2.0
CIS-1,3-DICHLOROPROPENE	ND	10	2.0
DIBROMOCHLOROMETHANE	ND	10	2.0
ETHYLBENZENE	ND	10	2.0
M/P-XYLENES	ND	20	5.0
MTBE	ND	10	2.0
METHYLENE CHLORIDE	ND	10	5.0
O-XYLENE	ND	10	2.0
STYRENE	ND	10	2.0
TETRACHLOROETHENE	ND	10	2.0
TOLUENE	ND	10	2.0
TRANS-1,2-DICHLOROETHENE	ND	10	2.0
TRANS-1,3-DICHLOROPROPENE	ND	10	2.0
TRICHLOROETHENE	120	10	2.0
VINYL CHLORIDE	ND	10	2.0

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	92	70-140
4-BROMOFLUOROBENZENE	104	70-130
TOLUENE-D8	104	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/25/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.   : 07F318                   Date Extracted: 07/01/07 20:49
Sample ID   : MW-61B                   Date Analyzed: 07/01/07 20:49
Lab Samp ID : F318-04                   Dilution Factor: 1
Lab File ID : RFEB51                    Matrix          : WATER
Ext Btch ID: VOD3F95                   % Moisture      : NA
Calib. Ref.: RFE450                    Instrument ID   : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	7.2	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	8.4	1.0	0.20
1,1-DICHLOROETHANE	49	1.0	0.20
1,1-DICHLOROETHENE	350E	1.0	0.20
1,2-DICHLOROETHANE	36	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	0.80J	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	2.4	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	16	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	14	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	0.27J	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	1.0	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	1.7	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	420E	1.0	0.20
VINYL CHLORIDE	4.3	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	98	70-140
4-BROMOFLUOROBENZENE	109	70-130
TOLUENE-D8	98	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/25/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.   : 07F318                   Date Extracted: 07/04/07 07:26
Sample ID   : MW-61BDL                 Date Analyzed: 07/04/07 07:26
Lab Samp ID: F318-04I                 Dilution Factor: 100
Lab File ID: RGE077                   Matrix          : WATER
Ext Btch ID: VOD3G07                 % Moisture     : NA
Calib. Ref.: RFE450                   Instrument ID   : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	100	20
1,1,2,2-TETRACHLOROETHANE	ND	100	20
1,1,2-TRICHLOROETHANE	ND	100	20
1,1-DICHLOROETHANE	74J	100	20
1,1-DICHLOROETHENE	3500	100	20
1,2-DICHLOROETHANE	37J	100	20
1,2-DICHLOROPROPANE	ND	100	20
2-BUTANONE	ND	1000	500
2-HEXANONE	ND	1000	500
4-METHYL-2-PENTANONE	ND	1000	500
ACETONE	ND	1000	500
BENZENE	ND	100	20
BROMODICHLOROMETHANE	ND	100	20
BROMOFORM	ND	100	30
BROMOMETHANE	ND	100	20
CARBON DISULFIDE	ND	100	20
CARBON TETRACHLORIDE	ND	100	20
CHLOROBENZENE	ND	100	20
CHLOROETHANE	ND	100	20
CHLOROFORM	ND	100	20
CHLROMETHANE	ND	100	20
CIS-1,2-DICHLOROETHENE	ND	100	20
CIS-1,3-DICHLOROPROPENE	ND	100	20
DIBROMOCHLOROMETHANE	ND	100	20
ETHYLBENZENE	ND	100	20
M/P-XYLENES	ND	200	50
MTBE	ND	100	20
METHYLENE CHLORIDE	ND	100	50
O-XYLENE	ND	100	20
STYRENE	ND	100	20
TETRACHLOROETHENE	ND	100	20
TOLUENE	ND	100	20
TRANS-1,2-DICHLOROETHENE	ND	100	20
TRANS-1,3-DICHLOROPROPENE	ND	100	20
TRICHLOROETHENE	610	100	20
VINYL CHLORIDE	ND	100	20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	101	70-140	
4-BROMOFLUOROBENZENE	103	70-130	
TOLUENE-DB	100	70-140	

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/25/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.   : 07F318                   Date Extracted: 07/01/07 21:26
Sample ID:  MW-26                       Date Analyzed: 07/01/07 21:26
Lab Samp ID: F318-05                   Dilution Factor: 1
Lab File ID: RFE852                    Matrix          : WATER
Ext Btch ID: VOD3F95                   % Moisture     : NA
Calib. Ref.: RFE450                    Instrument ID   : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	5.6	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	19	1.0	0.20
1,1-DICHLOROETHANE	43	1.0	0.20
1,1-DICHLOROETHENE	360E	1.0	0.20
1,2-DICHLOROETHANE	81E	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	1.1	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	1.9	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	9.0	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	25	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	1.5	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	0.25J	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	2.5	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	1.4	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	300E	1.0	0.20
VINYL CHLORIDE	4.1	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	97	70-140
4-BROMOFLUOROBENZENE	109	70-130
TOLUENE-D8	100	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/25/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.   : 07F318                   Date Extracted: 07/03/07 04:49
Sample ID   : MW-26DL                   Date Analyzed: 07/03/07 04:49
Lab Samp ID : F318-05T                  Dilution Factor: 50
Lab File ID : RGE033                    Matrix          : WATER
Ext Btch ID : VOD3G04                   % Moisture     : NA
Calib. Ref. : RFE450                     Instrument ID   : I-003
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	50	10
1,1,2,2-TETRACHLOROETHANE	ND	50	10
1,1,2-TRICHLOROETHANE	21J	50	10
1,1-DICHLOROETHANE	64	50	10
1,1-DICHLOROETHENE	2900E	50	10
1,2-DICHLOROETHANE	98	50	10
1,2-DICHLOROPROPANE	ND	50	10
2-BUTANONE	ND	500	250
2-HEXANONE	ND	500	250
4-METHYL-2-PENTANONE	ND	500	250
ACETONE	ND	500	250
BENZENE	ND	50	10
BROMODICHLOROMETHANE	ND	50	10
BROMOFORM	ND	50	15
BROMOMETHANE	ND	50	10
CARBON DISULFIDE	ND	50	10
CARBON TETRACHLORIDE	ND	50	10
CHLOROBENZENE	ND	50	10
CHLOROETHANE	ND	50	10
CHLOROFORM	11J	50	10
CHLOROMETHANE	ND	50	10
CIS-1,2-DICHLOROETHENE	29J	50	10
CIS-1,3-DICHLOROPROPENE	ND	50	10
DIBROMOCHLOROMETHANE	ND	50	10
ETHYLBENZENE	ND	50	10
M/P-XYLENES	ND	100	25
MTBE	ND	50	10
METHYLENE CHLORIDE	ND	50	25
O-XYLENE	ND	50	10
STYRENE	ND	50	10
TETRACHLOROETHENE	ND	50	10
TOLUENE	ND	50	10
TRANS-1,2-DICHLOROETHENE	ND	50	10
TRANS-1,3-DICHLOROPROPENE	ND	50	10
TRICHLOROETHENE	2000	50	10
VINYL CHLORIDE	ND	50	10
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	94	70-140	
4-BROMOFLUOROBENZENE	105	70-130	
TOLUENE-D8	100	70-140	

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/25/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.   : 07F318                   Date Extracted: 07/04/07 08:02
Sample ID   : MW-26DL                  Date Analyzed: 07/04/07 08:02
Lab Samp ID : F318-05I                 Dilution Factor: 100
Lab File ID : RGE078                  Matrix           : WATER
Ext Btch ID : VOD3G07                 % Moisture      : NA
Calib. Ref. : RFE450                  Instrument ID    : T-OD3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	100	20
1,1,2,2-TETRACHLOROETHANE	ND	100	20
1,1,2-TRICHLOROETHANE	ND	100	20
1,1-DICHLOROETHANE	57J	100	20
1,1-DICHLOROETHENE	2500	100	20
1,2-DICHLOROETHANE	91J	100	20
1,2-DICHLOROPROPANE	ND	100	20
2-BUTANONE	ND	1000	500
2-HEXANONE	ND	1000	500
4-METHYL-2-PENTANONE	ND	1000	500
ACETONE	ND	1000	500
BENZENE	ND	100	20
BROMODICHLOROMETHANE	ND	100	20
BROMOFORM	ND	100	30
BROMOMETHANE	ND	100	20
CARBON DISULFIDE	ND	100	20
CARBON TETRACHLORIDE	ND	100	20
CHLOROBENZENE	ND	100	20
CHLOROETHANE	ND	100	20
CHLOROFORM	ND	100	20
CHLOROMETHANE	ND	100	20
CIS-1,2-DICHLOROETHENE	25J	100	20
CIS-1,3-DICHLOROPROPENE	ND	100	20
DIBROMOCHLOROMETHANE	ND	100	20
ETHYLBENZENE	ND	100	20
M/P-XYLENES	ND	200	50
MTBE	ND	100	20
METHYLENE CHLORIDE	ND	100	50
O-XYLENE	ND	100	20
STYRENE	ND	100	20
TETRACHLOROETHENE	ND	100	20
TOLUENE	ND	100	20
TRANS-1,2-DICHLOROETHENE	ND	100	20
TRANS-1,3-DICHLOROPROPENE	ND	100	20
TRICHLOROETHENE	1700	100	20
VINYL CHLORIDE	ND	100	20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	101	70-140	
4-BROMOFLUOROBENZENE	106	70-130	
TOLUENE-D8	98	70-140	

METHOD 50308/82608
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/25/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.   : 07F318                   Date Extracted: 07/01/07 22:02
Sample ID   : MW-126                   Date Analyzed: 07/01/07 22:02
Lab Samp ID : F318-06                   Dilution Factor: 1
Lab File ID : RFE853                    Matrix          : WATER
Ext Btch ID : VOD3F95                   % Moisture     : NA
Calib. Ref.: RFE450                     Instrument ID   : T-OD3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	5.5	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	18	1.0	0.20
1,1-DICHLOROETHANE	42	1.0	0.20
1,1-DICHLOROETHENE	350E	1.0	0.20
1,2-DICHLOROETHANE	78E	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	1.1	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	1.8	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	8.9	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	24	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	1.6	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	0.26J	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	2.4	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	1.5	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	3.0E	1.0	0.20
VINYL CHLORIDE	3.8	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	94	70-140
4-BROMOFLUOROBENZENE	110	70-130
TOLUENE-D8	94	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/25/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.   : 07F318                   Date Extracted: 07/03/07 05:25
Sample ID:  MW-126DL                   Date Analyzed: 07/03/07 05:25
Lab Samp ID: F318-06T                  Dilution Factor: 50
Lab File ID: RGE034                   Matrix          : WATER
Ext Btch ID: VOD3G04                  % Moisture     : NA
Calib. Ref.: RFE450                   Instrument ID   : T-OD3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	50	10
1,1,2,2-TETRACHLOROETHANE	ND	50	10
1,1,2-TRICHLOROETHANE	20J	50	10
1,1-DICHLOROETHANE	62	50	10
1,1-DICHLOROETHENE	2700E	50	10
1,2-DICHLOROETHANE	96	50	10
1,2-DICHLOROPROPANE	ND	50	10
2-BUTANONE	ND	500	250
2-HEXANONE	ND	500	250
4-METHYL-2-PENTANONE	ND	500	250
ACETONE	ND	500	250
BENZENE	ND	50	10
BROMODICHLOROMETHANE	ND	50	10
BROMOFORM	ND	50	15
BROMOMETHANE	ND	50	10
CARBON DISULFIDE	ND	50	10
CARBON TETRACHLORIDE	ND	50	10
CHLOROETHANE	ND	50	10
CHLOROETHENE	ND	50	10
CHLOROFORM	11J	50	10
CHLOROMETHANE	ND	50	10
CIS-1,2-DICHLOROETHENE	27J	50	10
CIS-1,3-DICHLOROPROPENE	ND	50	10
DIBROMOCHLOROMETHANE	ND	50	10
ETHYLBENZENE	ND	50	10
M/P-XYLENES	ND	100	25
MTBE	ND	50	10
METHYLENE CHLORIDE	ND	50	25
O-XYLENE	ND	50	10
STYRENE	ND	50	10
TETRACHLOROETHENE	ND	50	10
TOLUENE	ND	50	10
TRANS-1,2-DICHLOROETHENE	ND	50	10
TRANS-1,3-DICHLOROPROPENE	ND	50	10
TRICHLOROETHENE	1800	50	10
VINYL CHLORIDE	ND	50	10
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	100	70-140	
4-BROMOFLUOROBENZENE	105	70-130	
TOLUENE-D8	107	70-140	

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/25/07
Project    : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.  : 07F318                    Date Extracted: 07/04/07 08:38
Sample ID  : MW-126DL                  Date Analyzed: 07/04/07 08:38
Lab Samp ID: F318-061                  Dilution Factor: 100
Lab File ID: RGE079                     Matrix          : WATER
Ext Btch ID: VOD3G07                    % Moisture     : NA
Calib. Ref.: RFE450                     Instrument ID  : T-OD3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	100	20
1,1,2,2-TETRACHLOROETHANE	ND	100	20
1,1,2-TRICHLOROETHANE	ND	100	20
1,1-DICHLOROETHANE	60J	100	20
1,1-DICHLOROETHENE	2700	100	20
1,2-DICHLOROETHANE	95J	100	20
1,2-DICHLOROPROPANE	ND	100	20
2-BUTANONE	ND	1000	500
2-HEXANONE	ND	1000	500
4-METHYL-2-PENTANONE	ND	1000	500
ACETONE	ND	1000	500
BENZENE	ND	100	20
BROMODICHLOROMETHANE	ND	100	20
BROMOFORM	ND	100	30
BROMOMETHANE	ND	100	20
CARBON DISULFIDE	ND	100	20
CARBON TETRACHLORIDE	ND	100	20
CHLOROBENZENE	ND	100	20
CHLOROETHANE	ND	100	20
CHLOROFORM	ND	100	20
CHLOROMETHANE	ND	100	20
CIS-1,2-DICHLOROETHENE	26J	100	20
CIS-1,3-DICHLOROPROPENE	ND	100	20
DIBROMOCHLOROMETHANE	ND	100	20
ETHYLBENZENE	ND	100	20
M/P-XYLENES	ND	200	50
MTBE	ND	100	20
METHYLENE CHLORIDE	ND	100	50
O-XYLENE	ND	100	20
STYRENE	ND	100	20
TETRACHLOROETHENE	ND	100	20
TOLUENE	ND	100	20
TRANS-1,2-DICHLOROETHENE	ND	100	20
TRANS-1,3-DICHLOROPROPENE	ND	100	20
TRICHLOROETHENE	1900	100	20
VINYL CHLORIDE	ND	100	20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	101	70-140
4-BROMOFLUOROBENZENE	106	70-130
TOLUENE-D8	101	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/25/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.   : 07F318                   Date Extracted: 07/01/07 22:38
Sample ID   : EW-13                    Date Analyzed: 07/01/07 22:38
Lab Samp ID : F318-07                  Dilution Factor: 1
Lab File ID : RFEB54                   Matrix          : WATER
Ext Btch ID: VOD3F95                  % Moisture      : NA
Calib. Ref.: RFE450                   Instrument ID   : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	7.2	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	140E	1.0	0.20
1,1-DICHLOROETHANE	260E	1.0	0.20
1,1-DICHLOROETHENE	360E	1.0	0.20
1,2-DICHLOROETHANE	580E	1.0	0.20
1,2-DICHLOROPROPANE	0.43J	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	6.3	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	10	1.0	0.20
CARBON TETRACHLORIDE	0.38J	1.0	0.20
CHLOROETHANE	1.1	1.0	0.20
CHLOROFORM	31	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	410E	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	5.1	1.0	0.50
O-XYLENE	0.27J	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	4.7	1.0	0.20
TOLUENE	0.22J	1.0	0.20
TRANS-1,2-DICHLOROETHENE	10	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	350E	1.0	0.20
VINYL CHLORIDE	35	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	99	70-140
4-BROMOFLUOROBENZENE	108	70-130
TOLUENE-DB	101	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/25/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.   : 07F318                   Date Extracted: 07/05/07 17:10
Sample ID   : EW-13DL                  Date Analyzed: 07/05/07 17:10
Lab Samp ID: F318-07T                 Dilution Factor: 100
Lab File ID: RGE121                   Matrix          : WATER
Ext Btch ID: VOD3G10                  % Moisture     : NA
Calib. Ref.: RFE450                    Instrument ID   : T-OD3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	100	20
1,1,2,2-TETRACHLOROETHANE	ND	100	20
1,1,2-TRICHLOROETHANE	130	100	20
1,1-DICHLOROETHANE	260	100	20
1,1-DICHLOROETHENE	13000E	100	20
1,2-DICHLOROETHANE	680	100	20
1,2-DICHLOROPROPANE	ND	100	20
2-BUTANONE	ND	1000	500
2-HEXANONE	ND	1000	500
4-METHYL-2-PENTANONE	ND	1000	500
ACETONE	ND	1000	500
BENZENE	ND	100	20
BROMODICHLOROMETHANE	ND	100	20
BROMOFORM	ND	100	30
BROMOMETHANE	ND	100	20
CARBON DISULFIDE	ND	100	20
CARBON TETRACHLORIDE	ND	100	20
CHLOROBENZENE	ND	100	20
CHLOROETHANE	ND	100	20
CHLOROFORM	21J	100	20
CHLOROMETHANE	ND	100	20
CIS-1,2-DICHLOROETHENE	990	100	20
CIS-1,3-DICHLOROPROPENE	ND	100	20
DIBROMOCHLOROMETHANE	ND	100	20
ETHYLBENZENE	ND	100	20
M/P-XYLENES	ND	200	50
MTBE	ND	100	20
METHYLENE CHLORIDE	ND	100	50
O-XYLENE	ND	100	20
STYRENE	ND	100	20
TETRACHLOROETHENE	ND	100	20
TOLUENE	ND	100	20
TRANS-1,2-DICHLOROETHENE	ND	100	20
TRANS-1,3-DICHLOROPROPENE	ND	100	20
TRICHLOROETHENE	3200	100	20
VINYL CHLORIDE	ND	100	20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	90	70-140	
4-BROMOFLUOROBENZENE	103	70-130	
TOLUENE-D8	98	70-140	

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client       : TETRA TECH, INC.           Date Collected: 06/25/07
Project      : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.    : 07F318                    Date Extracted: 07/03/07 06:02
Sample ID    : EW-13DL                   Date Analyzed: 07/03/07 06:02
Lab Samp ID  : F318-07I                  Dilution Factor: 1000
Lab File ID  : RGE035                     Matrix       : WATER
Ext Btch ID  : VOD3G04                    % Moisture   : NA
Calib. Ref.  : RFE450                      Instrument ID : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1000	200
1,1,2,2-TETRACHLOROETHANE	ND	1000	200
1,1,2-TRICHLOROETHANE	ND	1000	200
1,1-DICHLOROETHANE	290J	1000	200
1,1-DICHLOROETHENE	14000	1000	200
1,2-DICHLOROETHANE	790J	1000	200
1,2-DICHLOROPROPANE	ND	1000	200
2-BUTANONE	ND	10000	5000
2-HEXANONE	ND	10000	5000
4-METHYL-2-PENTANONE	ND	10000	5000
ACETONE	ND	10000	5000
BENZENE	ND	1000	200
BROMODICHLOROMETHANE	ND	1000	200
BROMOFORM	ND	1000	300
BROMOMETHANE	ND	1000	200
CARBON DISULFIDE	ND	1000	200
CARBON TETRACHLORIDE	ND	1000	200
CHLOROBENZENE	ND	1000	200
CHLOROETHANE	ND	1000	200
CHLOROFORM	ND	1000	200
CHLOROMETHANE	ND	1000	200
CIS-1,2-DICHLOROETHENE	1100	1000	200
CIS-1,3-DICHLOROPROPENE	ND	1000	200
DIBROMOCHLOROMETHANE	ND	1000	200
ETHYLBENZENE	ND	1000	200
M/P-XYLENES	ND	2000	500
MTBE	ND	1000	200
METHYLENE CHLORIDE	ND	1000	500
O-XYLENE	ND	1000	200
STYRENE	ND	1000	200
TETRACHLOROETHENE	ND	1000	200
TOLUENE	ND	1000	200
TRANS-1,2-DICHLOROETHENE	ND	1000	200
TRANS-1,3-DICHLOROPROPENE	ND	1000	200
TRICHLOROETHENE	3300	1000	200
VINYL CHLORIDE	ND	1000	200
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	100	70-140	
4-BROMOFLUOROBENZENE	108	70-130	
TOLUENE-D8	103	70-140	

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/26/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.   : 07F318                   Date Extracted: 07/03/07 06:38
Sample ID   : LT8-062607               Date Analyzed: 07/03/07 06:38
Lab Samp ID : F318-08                  Dilution Factor: 1
Lab File ID : RGE036                   Matrix          : WATER
Ext Btch ID : VOD3G04                  % Moisture     : NA
Calib. Ref.: RFE450                    Instrument ID   : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	99	70-140
4-BROMOFLUOROBENZENE	103	70-130
TOLUENE-D8	99	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client       : TETRA TECH, INC.           Date Collected: 06/26/07
Project      : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.    : 07F318                    Date Extracted: 07/03/07 07:14
Sample ID:   LEB-062607-GP              Date Analyzed: 07/03/07 07:14
Lab Samp ID: F318-09                    Dilution Factor: 1
Lab File ID: RGE037                     Matrix          : WATER
Ext Btch ID: VOD3G04                    % Moisture     : NA
Calib. Ref.: RFE450                     Instrument ID   : T-OD3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMDICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	101	70-140
4-BROMOFLUOROBENZENE	103	70-130
TOLUENE-D8	99	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/26/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.   : 07F318                   Date Extracted: 07/03/07 07:51
Sample ID:  MW-36                       Date Analyzed: 07/03/07 07:51
Lab Samp ID: F318-10                   Dilution Factor: 1
Lab File ID: RGE038                    Matrix          : WATER
Ext Btch ID: VOD3G04                  % Moisture     : NA
Calib. Ref.: RFE450                    Instrument ID   : T-0D3
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	102	70-140
4-BROMOFLUOROBENZENE	109	70-130
TOLUENE-D8	97	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/26/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.   : 07F318                   Date Extracted: 07/03/07 08:27
Sample ID   : MW-27                    Date Analyzed: 07/03/07 08:27
Lab Samp ID : F318-11                  Dilution Factor: 1
Lab File ID : RGE039                   Matrix          : WATER
Ext Btch ID: VOD3604                   % Moisture     : NA
Calib. Ref.: RFE450                    Instrument ID   : T-003
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	99	70-140
4-BROMOFLUOROBENZENE	103	70-130
TOLUENE-D8	98	70-140

METHOD 50308/82608
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/26/07
Project     : LNC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.   : 07F318                   Date Extracted: 07/03/07 09:03
Sample ID   : MW-34                    Date Analyzed: 07/03/07 09:03
Lab Samp ID: F318-12                  Dilution Factor: 1
Lab File ID: RGE040                   Matrix          : WATER
Ext Btch ID: VOD3G04                  % Moisture     : NA
Calib. Ref.: RFE450                   Instrument ID   : T-003
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	1.1	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	2.0	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	105	70-140	
4-BROMOFLUOROBENZENE	103	70-130	
TOLUENE-D8	102	70-140	

METHOD 50308/82608
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/26/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.   : 07F318                   Date Extracted: 07/03/07 09:39
Sample ID   : MW-07                    Date Analyzed: 07/03/07 09:39
Lab Samp ID: F318-13                   Dilution Factor: 1
Lab file ID: RGE041                     Matrix      : WATER
Ext Btch ID: VOD3G04                   % Moisture  : NA
Calib. Ref.: RFE450                     Instrument ID: T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROETHENE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	0.57J	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	104	70-140	
4-BROMOFLUOROBENZENE	106	70-130	
TOLUENE-D8	97	70-140	

QC SUMMARIES

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: NA
Project     : LMC BEAUMONT SITE 1       Date Received: 07/01/07
Batch No.   : 07F318                   Date Extracted: 07/01/07 15:23
Sample ID   : MBLK1W                   Date Analyzed: 07/01/07 15:23
Lab Samp ID: VOD3F95Q                 Dilution Factor: 1
Lab File ID: RFEB42                   Matrix          : WATER
Ext Btch ID: VOD3F95                 % Moisture     : NA
Calib. Ref.: RFE450                   Instrument ID   : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROETHENE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	102	70-140	
4-BROMOFLUOROBENZENE	104	70-130	
TOLUENE-D8	99	70-130	

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F318
METHOD: SW 5030B/8260B

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MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1
SAMPLE ID: MBLK1W
LAB SAMP ID: VOD3F95Q VOD3F95L VOD3F95C
LAB FILE ID: RFE42 RFE39 RFE40
DATE EXTRACTED: 07/01/0715:23 07/01/0713:34 07/01/0714:10 DATE COLLECTED: NA
DATE ANALYZED: 07/01/0715:23 07/01/0713:34 07/01/0714:10 DATE RECEIVED: 07/01/07
PREP. BATCH: VOD3F95 VOD3F95 VOD3F95
CALIB. REF: RFE450 RFE450 RFE450

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,1-Dichloroethene	ND	10.0	8.76	88	10.0	8.80	88	1	60-130	30
Benzene	ND	10.0	9.95	100	10.0	9.71	97	3	70-130	30
Chlorobenzene	ND	10.0	10.1	101	10.0	9.13	91	10	70-120	30
Toluene	ND	10.0	9.98	100	10.0	9.42	94	6	70-130	30
Trichloroethene	ND	10.0	10.1	101	10.0	9.58	96	5	70-130	30

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SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	QC LIMIT (%)
1,2-Dichloroethane-d4	10.0	9.92	99	10.0	9.56	96	70-140
4-Bromofluorobenzene	10.0	10.2	102	10.0	10.7	107	70-130
Toluene-d8	10.0	9.63	96	10.0	9.63	96	70-130

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: NA
Project     : LMC BEAUMONT SITE 1       Date Received: 07/03/07
Batch No.  : 07F318                    Date Extracted: 07/03/07 03:00
Sample ID  : MBLK2W                    Date Analyzed: 07/03/07 03:00
Lab Samp ID: VOD3G04Q                 Dilution Factor: 1
Lab file ID: RGE030                   Matrix          : WATER
Ext Btch ID: VOD3G04                 % Moisture     : NA
Calib. Ref.: RFE450                   Instrument ID  : T-OD3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	97	70-140	
4-BROMOFLUOROBENZENE	103	70-130	
TOLUENE-D8	104	70-130	

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F318
METHOD: SW 5030B/8260B

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1 1
SAMPLE ID: MBLK2W
LAB SAMP ID: VOD3G04Q VOD3G04L VOD3G04C
LAB FILE ID: RGE030 RGE027 RGE028
DATE EXTRACTED: 07/03/0703:00 07/03/0701:12 07/03/0701:48 DATE COLLECTED: NA
DATE ANALYZED: 07/03/0703:00 07/03/0701:12 07/03/0701:48 DATE RECEIVED: 07/03/07
PREP. BATCH: VOD3G04 VOD3G04 VOD3G04
CALIB. REF: RFE450 RFE450 RFE450

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,1-Dichloroethene	ND	10.0	6.96	70	10.0	8.51	85	20	60-130	30
Benzene	ND	10.0	10.1	101	10.0	10.9	109	8	70-130	30
Chlorobenzene	ND	10.0	9.48	95	10.0	9.84	98	4	70-120	30
Toluene	ND	10.0	9.74	97	10.0	10.4	104	7	70-130	30
Trichloroethene	ND	10.0	9.49	95	10.0	10.5	105	10	70-130	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	QC LIMIT (%)
1,2-Dichloroethane-d4	10.0	8.97	90	10.0	8.73	87	70-140
4-Bromofluorobenzene	10.0	11.0	110	10.0	11.2	112	70-130
Toluene-d8	10.0	10.2	102	10.0	10.5	105	70-130

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: NA
Project     : LMC BEAUMONT SITE 1       Date Received: 07/04/07
Batch No.   : 07F318                   Date Extracted: 07/04/07 04:24
Sample ID   : MBLK3W                   Date Analyzed: 07/04/07 04:24
Lab Samp ID: VOD3G07Q                 Dilution Factor: 1
Lab File ID: RGE072                   Matrix          : WATER
Ext Btch ID: VOD3G07                 % Moisture     : NA
Calib. Ref.: RFE450                  Instrument ID   : T-OD3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	98	70-140
4-BROMOFLUOROBENZENE	108	70-130
TOLUENE-D8	100	70-130

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F318
METHOD: SW 5030B/8260B

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MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1 1
SAMPLE ID: MBLK3W
LAB SAMP ID: VOD3G07Q VOD3G07L VOD3G07C
LAB FILE ID: RGE072 RGE069 RGE070
DATE EXTRACTED: 07/04/0704:24 07/04/0702:36 07/04/0703:12 DATE COLLECTED: NA
DATE ANALYZED: 07/04/0704:24 07/04/0702:36 07/04/0703:12 DATE RECEIVED: 07/04/07
PREP. BATCH: VOD3G07 VOD3G07 VOD3G07
CALIB. REF: RFE450 RFE450 RFE450

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,1-Dichloroethene	ND	10.0	10.5	105	10.0	8.47	85	21	60-130	30
Benzene	ND	10.0	11.2	112	10.0	9.47	95	16	70-130	30
Chlorobenzene	ND	10.0	11.0	110	10.0	9.13	91	18	70-120	30
Toluene	ND	10.0	11.0	110	10.0	9.15	92	18	70-130	30
Trichloroethene	ND	10.0	11.1	111	10.0	9.27	93	18	70-130	30

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SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	QC LIMIT (%)
1,2-Dichloroethane-d4	10.0	9.67	97	10.0	9.78	98	70-140
4-Bromofluorobenzene	10.0	10.5	105	10.0	10.6	106	70-130
Toluene-d8	10.0	9.76	98	10.0	10.0	100	70-130

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client       : TETRA TECH, INC.           Date Collected: NA
Project      : LMC BEAUMONT SITE 1       Date Received: 07/05/07
Batch No.    : 07F318                    Date Extracted: 07/05/07 12:56
Sample ID    : MBLK4W                    Date Analyzed: 07/05/07 12:56
Lab Samp ID  : VOD3G10Q                  Dilution Factor: 1
Lab File ID  : RGE114                    Matrix          : WATER
Ext Btch ID  : VOD3G10                   % Moisture     : NA
Calib. Ref.  : RFE450                    Instrument ID   : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	99	70-140
4-BROMOFLUOROBENZENE	101	70-130
TOLUENE-D8	99	70-130

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F318
METHOD: SW 5030B/8260B

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1 1
SAMPLE ID: MBLK4W
LAB SAMP ID: VOD3G10Q VOD3G10L VOD3G10C
LAB FILE ID: RGE114 RGE111 RGE112
DATE EXTRACTED: 07/05/0712:56 07/05/0711:07 07/05/0711:43 DATE COLLECTED: NA
DATE ANALYZED: 07/05/0712:56 07/05/0711:07 07/05/0711:43 DATE RECEIVED: 07/05/07
PREP. BATCH: VOD3G10 VOD3G10 VOD3G10
CALIB. REF: RFE450 RFE450 RFE450

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,1-Dichloroethene	ND	10.0	8.07	81	10.0	8.07	81	0	60-130	30
Benzene	ND	10.0	9.47	95	10.0	9.38	94	1	70-130	30
Chlorobenzene	ND	10.0	9.09	91	10.0	8.95	89	2	70-120	30
Toluene	ND	10.0	9.24	92	10.0	9.21	92	0	70-130	30
Trichloroethene	ND	10.0	8.84	88	10.0	9.11	91	3	70-130	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	QC LIMIT (%)
1,2-Dichloroethane-d4	10.0	9.39	94	10.0	9.50	95	70-140
4-Bromofluorobenzene	10.0	11.0	110	10.0	10.6	106	70-130
Toluene-d8	10.0	10.1	101	10.0	10.2	102	70-130

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F318
METHOD: SW 5030B/8260B

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1 1
SAMPLE ID: MW-36
LAB SAMP ID: F318-10 F318-10M F318-10S
LAB FILE ID: RGE038 RGE042 RGE043
DATE EXTRACTED: 07/03/0707:51 07/03/0710:15 07/03/0710:52 DATE COLLECTED: 06/26/07
DATE ANALYZED: 07/03/0707:51 07/03/0710:15 07/03/0710:52 DATE RECEIVED: 06/27/07
PREP. BATCH: V003G04 V003G04 V003G04
CALIB. REF: RFE450 RFE450 RFE450

ACCESSION:

PARAMETER	SMPL RSLT (ug/L)	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	SPIKE AMT (ug/L)	MSD RSLT (ug/L)	MSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,1-Dichloroethene	ND	10.0	7.58	76	10.0	9.29	93	20	60-140	30
Benzene	ND	10.0	8.67	87	10.0	10.5	105	19	60-140	30
Chlorobenzene	ND	10.0	8.38	84	10.0	10.2	102	19	63-132	30
Toluene	ND	10.0	8.49	85	10.0	10.3	103	19	70-140	30
Trichloroethene	ND	10.0	8.56	86	10.0	10.3	103	19	60-140	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	SPIKE AMT (ug/L)	MSD RSLT (ug/L)	MSD % REC	QC LIMIT (%)
1,2-Dichloroethane-d4	10.0	10.2	102	10.0	10.2	102	70-140
4-Bromofluorobenzene	10.0	10.4	104	10.0	10.3	103	70-130
Toluene-d8	10.0	10.1	101	10.0	9.73	97	70-140

INITIAL CALIBRATIONS

5A
 VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
 BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 1
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F318
 Lab File ID: RFE444 BFB Injection Date : 06/13/07
 Instrument ID: T-OD3 BFB Injection Time : 12:46
 GC Column: RTX502.2ID:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	17.97
75	30.0 - 60.0% of mass 95	46.18
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.25
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	99.51
175	5.0 - 9.0% of mass 174	7.67(7.7)1
176	95.0 - 101.0% of mass 174	96.01(96.5)1
177	5.0 - 9.0% of mass 176	6.35(6.6)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1 VSTD0.3	VOD3F131	RFE445	06/13/07	13:22
2 VSTD0.5	VOD3F132	RFE446	06/13/07	13:59
3 VSTD001	VOD3F133	RFE447	06/13/07	14:35
4 VSTD002	VOD3F134	RFE448	06/13/07	15:11
5 VSTD005	VOD3F135	RFE449	06/13/07	15:47
6 VSTD010	VOD3F136	RFE450	06/13/07	16:24
7 VSTD020	VOD3F137	RFE451	06/13/07	17:00
8 VSTD030	VOD3F138	RFE452	06/13/07	17:36
9 VSTD040	VOD3F139	RFE453	06/13/07	18:12
10 VSTD050	VOD3F1310	RFE454	06/13/07	18:49
11 VSTD010	IVOD3F1302	RFE458	06/13/07	21:13

INITIAL_CALIBRATION - RELATIVE_RESPONSE_FACTOR

Instrument ID :D3
 Beginning Date/Time :06/13/07 13:22
 Spike Units :PPB
 IC File :RFE450

Column Spec :RTX502.2 ID :0.32MM
 Ending Date/Time :06/13/07 18:49
 HPChem Method :V003F13

M	IDX	Parameters	13:22 RFE445	5 RFE446	14:35 RFE447	15:11 RFE448	15:47 RFE449	10 RFE450	17:00 RFE451	17:36 RFE452	18:12 RFE453	18:49 RFE454	50 AV	50 Rt. M
1	1	1,4-DIFLUOROBENZENE	0.282	0.264	0.275	0.296	0.347	0.311	0.303	0.275	0.301	0.295	9.8590	
2	2	Dichlorodifluoromethane	0.269	0.266	0.278	0.341	0.392	0.352	0.362	0.343	0.377	0.000	3.2272	
3	3	Dichlorotetrafluoroethane	0.415	0.296	0.304	0.322	0.374	0.356	0.349	0.323	0.348	0.331	3.7083	
4	4	Chloromethane	0.175	0.205	0.361	0.327	0.344	0.315	0.323	0.311	0.347	0.326	3.8315	
5	5	Vinyl chloride	0.582	0.538	0.646	0.618	0.615	0.196	0.195	0.189	0.209	0.353	4.5428	
6	6	Chloroethane	0.379	0.381	0.427	0.438	0.507	0.457	0.444	0.406	0.460	0.622	4.6573	
7	7	Dichlorofluoromethane	0.267	0.009	0.010	0.012	0.013	0.013	0.013	0.014	0.014	0.000	4.7035	
8	8	Trichlorofluoromethane	0.387	0.238	0.300	0.250	0.231	0.266	0.256	0.257	0.268	0.256	5.0457	
9	9	sec-Propyl alcohol	0.080	0.129	0.243	0.374	0.517	0.555	0.520	0.554	0.605	0.397	5.5929	
10	10	Acrolein	0.659	0.639	0.715	0.703	0.731	0.764	0.767	0.844	0.912	0.737	5.6152	
11	11	1,1-Dichloroethene	0.409	0.365	0.401	0.388	0.360	0.342	0.357	0.398	0.409	0.382	5.6721	
12	12	1,1,2-Trichloro-1,2,2-trifluoroethane	0.388	0.379	0.434	0.379	0.388	0.426	0.394	0.440	0.463	0.408	5.8860	
13	13	Acetone	0.967	0.802	0.830	0.738	0.718	0.719	0.742	0.798	0.852	0.793	5.9295	
14	14	1,1-Dichloroethane	0.532	0.485	0.568	0.525	0.496	0.518	0.531	0.523	0.571	0.524	6.2626	
15	15	tert-Butyl alcohol	0.489	0.468	0.523	0.536	0.488	0.489	0.522	0.544	0.576	0.512	6.5119	
16	16	Methyl acetate	0.444	0.409	0.051	0.047	0.047	0.040	0.045	0.047	0.048	0.408	7.9383	
17	17	Iodomethane	0.434	0.406	0.456	0.411	0.394	0.420	0.423	0.421	0.440	0.421	8.1775	
18	18	Methylene chloride	0.614	0.552	0.619	0.554	0.539	0.570	0.562	0.575	0.596	0.574	8.2385	
19	19	Carbon disulfide	0.232	0.179	0.188	0.197	0.188	0.191	0.193	0.195	0.209	0.197	8.4469	
20	20	Acrylonitrile	0.452	0.416	0.447	0.461	0.444	0.481	0.465	0.478	0.499	0.465	8.6835	
21	21	tert-Butyl methyl ether (MTBE)	0.488	0.390	0.745	0.693	0.355	0.337	0.368	0.418	0.401	0.430	0.000	
22	22	trans-1,2-Dichloroethene	0.404	0.302	0.400	0.396	0.407	0.395	0.431	0.461	0.483	0.410	8.9930	
23	23	Acetonitrile	0.270	0.220	0.242	0.236	0.211	0.218	0.213	0.192	0.177	0.221	9.0480	
24	24	Isopropyl ether (DIPE)	0.166	0.126	0.159	0.153	0.151	0.163	0.160	0.177	0.187	0.159	9.2891	
25	25	Vinyl acetate	0.510	0.461	0.465	0.512	0.449	0.488	0.476	0.489	0.498	0.481	10.52634	
26	26	1,1-Dichloroethane	0.367	0.277	0.332	0.307	0.304	0.294	0.296	0.309	0.323	0.314	10.5199	
27	27	tert-Butyl ethyl ether (ETBE)	1.531	1.134	1.409	1.360	1.382	1.362	1.399	1.575	1.684	1.426	15.2634	
28	28	2-Butanone	0.447	0.312	0.414	0.386	0.467	0.435	0.502	0.485	0.509	0.445	15.2634	
29	29	2,2-Dichloropropane	0.489	0.379	0.459	0.449	0.435	0.465	0.446	0.485	0.509	0.453	15.2634	
30	30	cis-1,2-Dichloroethene	0.315	0.254	0.305	0.287	0.286	0.275	0.284	0.321	0.330	0.294	15.2634	
31	31	tert-Butyl formate (TBF)	0.475	0.390	0.452	0.438	0.405	0.410	0.411	0.460	0.462	0.431	15.2634	
32	32	Chloroform	0.172	0.146	0.181	0.170	0.174	0.160	0.164	0.175	0.179	0.169	15.2634	
33	33	Bromochloromethane	0.155	0.111	0.155	0.125	0.036	0.034	0.041	0.161	0.157	0.034	15.2634	
34	34	Tetrahydrofuran	0.380	0.260	0.348	0.339	0.357	0.380	0.376	0.444	0.460	0.375	15.2634	
35	35	1,1,1-Trichloroethane	0.599	0.679	0.804	0.804	0.807	0.852	0.858	0.937	0.980	0.814	15.2634	
36	36	Cyclohexane	0.212	0.246	0.263	0.263	0.277	0.281	0.293	0.326	0.333	0.281	15.2634	
37	37	tert-Amyl methyl ether (TAME)	0.185	0.199	0.218	0.218	0.208	0.207	0.080	0.090	0.094	0.079	15.2634	
38	38	1,2-Dichloroethane-d4	0.223	0.185	0.218	0.218	0.199	0.191	0.197	0.210	0.219	0.205	15.2634	
39	39	CHLOROETHENE-D5	0.512	0.270	0.308	0.328	0.328	0.328	0.328	0.328	0.328	0.328	15.2634	
40	40	1,1-Dichloropropene	0.166	0.126	0.159	0.153	0.151	0.163	0.160	0.177	0.187	0.159	15.2634	
41	41	Carbon tetrachloride	0.367	0.277	0.332	0.307	0.304	0.294	0.296	0.309	0.323	0.314	15.2634	
42	42	1,2-Dichloroethane	1.531	1.134	1.409	1.360	1.382	1.362	1.399	1.575	1.684	1.426	15.2634	
43	43	Benzene	0.447	0.312	0.414	0.386	0.467	0.435	0.502	0.485	0.509	0.445	15.2634	
44	44	Methylcyclohexane	0.489	0.379	0.459	0.449	0.435	0.465	0.446	0.485	0.509	0.453	15.2634	
45	45	Trichloroethene	0.315	0.254	0.305	0.287	0.286	0.275	0.284	0.321	0.330	0.294	15.2634	
46	46	1,2-Dichloropropane	0.475	0.390	0.452	0.438	0.405	0.410	0.411	0.460	0.462	0.431	15.2634	
47	47	Bromodichloromethane	0.172	0.146	0.181	0.170	0.174	0.160	0.164	0.175	0.179	0.169	15.2634	
48	48	Dibromomethane	0.155	0.111	0.155	0.125	0.036	0.034	0.041	0.161	0.157	0.034	15.2634	
49	49	2-Chloroethyl vinyl ether	0.380	0.260	0.348	0.339	0.357	0.380	0.376	0.444	0.460	0.375	15.2634	
50	50	4-Methyl-2-pentanone	0.599	0.679	0.804	0.804	0.807	0.852	0.858	0.937	0.980	0.814	15.2634	
51	51	cis-1,3-Dichloropropene	0.212	0.246	0.263	0.263	0.277	0.281	0.293	0.326	0.333	0.281	15.2634	
52	52	Toluene-d8	0.185	0.199	0.218	0.218	0.208	0.207	0.080	0.090	0.094	0.079	15.2634	
53	53	Toluene	0.223	0.185	0.218	0.218	0.199	0.191	0.197	0.210	0.219	0.205	15.2634	
54	54	Ethyl methacrylate	0.512	0.270	0.308	0.328	0.328	0.328	0.328	0.328	0.328	0.328	15.2634	
55	55	trans-1,3-Dichloropropene	0.166	0.126	0.159	0.153	0.151	0.163	0.160	0.177	0.187	0.159	15.2634	
56	56	2-Hexanone	0.367	0.277	0.332	0.307	0.304	0.294	0.296	0.309	0.323	0.314	15.2634	
57	57	1,1,2-Trichloroethane	1.531	1.134	1.409	1.360	1.382	1.362	1.399	1.575	1.684	1.426	15.2634	
58	58	1,1,3-Dichloropropane	0.447	0.312	0.414	0.386	0.467	0.435	0.502	0.485	0.509	0.445	15.2634	

put in

NOV

4/6/19107

59	Tetrachloroethene	0.333	0.318	0.335	0.397	0.381	0.363	0.395	0.356	0.413	0.435	0.376	10.12	13.7129
60	Dibromochloromethane	0.303	0.241	0.289	0.288	0.293	0.280	0.282	0.283	0.299	0.309	0.287	6.55	14.1013
61	1,2-Dibromoethane	0.185	0.167	0.184	0.198	0.202	0.194	0.193	0.200	0.215	0.223	0.196	8.10	14.5119
62	2-Ethyl-1-butanol	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.000	0.00	0.0000
63	1-Chlorohexane	-----	0.272	0.334	0.460	0.495	0.504	0.581	0.599	0.650	0.708	0.912	27.78	14.6743
64	Chlorobenzene	0.896	0.833	0.845	0.937	0.908	0.886	0.913	0.910	0.968	1.021	0.912	6.05	15.3467
65	1,1,1,2-Tetrachloroethane	0.327	0.293	0.321	0.365	0.347	0.321	0.331	0.333	0.353	0.364	0.336	6.63	15.3958
66	Ethylbenzene	1.291	1.276	1.342	1.618	1.630	1.610	1.738	1.755	1.855	1.989	1.609	14.96	15.9988
2	m-Xylene & p-Xylene	0.935	0.944	1.066	1.219	1.267	1.243	1.351	1.312	1.404	1.381	1.212	14.25	15.3580
68	o-Xylene	0.772	0.763	0.890	1.117	1.226	1.263	1.322	1.341	1.395	1.486	1.157	22.65	16.3133
69	Styrene	0.517	0.533	0.651	0.780	0.860	0.893	0.949	0.964	1.014	1.093	0.825	24.25	16.5758
70	1,2-DICHLOROBENZENE-D4	1	1	1	1	1	1	1	1	1	1	1	0	21.5427
71	Bromotoluene	0.333	0.287	0.326	0.342	0.324	0.287	0.292	0.316	0.343	0.369	0.322	8.45	17.3957
72	Isopropylbenzene	1.722	1.868	2.212	3.152	2.962	2.860	3.214	3.342	3.611	-----	2.772	26.36	17.2716
73	1,1,2,2-Tetrachloroethane	0.505	0.430	0.479	0.527	0.470	0.419	0.419	0.460	0.502	0.535	0.475	9.02	17.6278
74	Bromofluorobenzene	-----	-----	-----	-----	0.732	0.724	0.808	0.795	0.759	0.771	0.765	4.36	17.8687
75	1,2,3-Trichloropropane	-----	0.104	0.109	0.128	0.118	0.110	0.102	0.102	0.117	0.128	0.114	8.33	17.9743
76	trans-1,4-Dichloro-2-butene	-----	0.425	0.063	0.075	0.083	0.078	0.076	0.088	0.094	-----	0.079	12.61	18.0766
77	n-Propylbenzene	2.460	2.425	3.097	4.204	3.928	3.738	4.225	4.644	4.757	-----	3.698	22.99	18.1793
78	Bromobenzene	0.674	0.672	0.733	0.908	0.811	0.788	0.810	0.834	0.898	0.976	0.810	12.28	18.3658
79	1,5,5-Trimethylbenzene	1.328	1.439	1.926	2.532	2.432	2.343	2.563	2.676	2.903	3.214	2.335	25.91	18.5325
80	2-Chlorotoluene	-----	1.485	1.704	2.234	1.957	1.823	1.967	2.226	-----	-----	1.914	14.17	18.6421
81	4-Chlorotoluene	1.602	1.763	1.951	2.298	2.135	2.063	2.226	2.160	2.389	2.718	2.128	14.86	18.7348
82	tert-Butylbenzene	1.335	1.280	1.752	2.361	2.211	2.160	2.431	2.612	2.722	-----	2.096	25.13	19.3680
83	1,2,4-Trimethylbenzene	1.453	1.658	2.114	2.633	2.514	2.406	2.589	2.686	2.842	3.155	2.405	21.83	19.4640
84	sec-Butylbenzene	1.947	2.004	2.738	3.634	3.434	3.319	3.797	3.970	4.224	-----	3.230	25.58	19.8640
85	p-Isopropyltoluene	1.443	1.618	2.206	3.015	2.856	2.816	3.176	3.230	3.459	3.862	2.788	28.29	20.1737
86	1,3-Dichlorobenzene	1.453	1.386	1.826	2.826	2.693	2.601	3.103	3.230	3.459	3.862	2.788	28.29	20.1737
87	1,4-Dichlorobenzene	1.350	1.324	1.470	1.665	1.589	1.516	1.583	1.651	1.732	2.035	1.682	11.69	20.4713
88	n-Butylbenzene	1.318	1.377	1.228	2.843	2.759	2.657	3.208	3.217	3.496	3.833	2.684	31.55	21.1639
89	1,2-Dichlorobenzene	1.531	1.369	1.442	1.646	1.499	1.412	1.429	1.464	1.546	1.650	1.499	6.33	21.6096
90	1,2-Dibromo-3-chloropropane	-----	0.953	0.063	0.075	0.075	0.073	0.074	0.080	0.087	-----	0.072	14.16	23.4629
91	1,2,4-Trichlorobenzene	0.713	0.624	0.743	0.918	0.932	0.914	0.996	1.036	1.081	1.136	0.909	18.41	25.6138
92	Hexachlorobutadiene	0.934	0.486	0.643	0.735	0.667	0.640	0.737	0.748	0.774	0.832	0.696	21.46	25.9351
93	Naphthalene	-----	0.752	0.792	1.030	1.173	1.173	1.197	1.302	1.392	1.461	1.119	21.46	26.2715
94	1,2,3-Trichlorobenzene	-----	0.560	0.658	0.802	0.811	0.788	0.822	0.838	0.874	0.913	0.785	13.96	26.8643

Spike Amount = Nominal Amount * M
 Ave_%RSD : 13.1 Max_%RSD : 50.2

Use Least Square Linear Regression with weighting factor of inverse concentration for comps with %_RSD > 15
 Resp_Ratio = x0 + x1 * Amt_Ratio

IDX	Parameter	x0	x1	CCF
16	Methyl acetate	0.00267	0.07600	0.9983
17	Iodomethane	-0.03956	0.57004	0.9968
18	Methylene chloride	0.02127	0.34506	0.9989
49	2-Chloroethyl vinyl ether	-0.00534	0.03954	0.9958
63	1-Chlorohexane	-0.03123	0.64770	0.9955
68	o-Xylene	-0.03366	1.40191	0.9985
69	Styrene	-0.02550	1.01787	0.9978
72	Isopropylbenzene	-0.07746	3.39481	0.9975
77	n-Propylbenzene	-0.09714	4.47939	0.9975
79	1,3,5-Trimethylbenzene	-0.07706	2.89501	0.9953
82	tert-Butylbenzene	-0.06105	2.58720	0.9976
83	1,2,4-Trimethylbenzene	-0.06379	2.86823	0.9964
84	sec-Butylbenzene	-0.09493	3.99354	0.9976
85	p-Isopropyltoluene	-0.09894	3.48651	0.9957
88	n-Butylbenzene	-0.10945	3.47834	0.9953
91	1,2,4-Trichlorobenzene	-0.02232	1.07141	0.9981
93	Naphthalene	-0.03318	1.36037	0.9968

Use Quadratic Regression of inv conc w.f. for comps of linear reg of inv conc w.f. with CCF < .995
 Resp_Ratio = x0 + x1 * Amt_Ratio + x2 * Amt_Ratio

IDX	Parameter	x0	x1	x2	CCF2
36	Cyclohexane	0.01112	0.32256	0.01686	0.9954

SECOND SOURCE VERIFICATION

Data File : D:\HPCHEM\1\DATA\07F13\RFE458.D Vial: 16
 Acq On : 13 Jun 2007 9:13 pm Operator: DN
 Sample : IVOD3F1302 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007 *Not evaluated*
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	112	0.00
2 T	Dichlorodifluoromethane	10.000	11.575	-15.7	110	0.00
3 T	Dichlorotetrafluoroethane	-1.000	0.000	0.0	0	0.00
4 P,T	Chloromethane	10.000	12.531	-25.3#	118	0.00
5 C,T	Vinyl chloride	10.000	12.462	-24.6#	122	0.00
6 T	Bromomethane	10.000	11.679	-16.8	134	0.00
7 T	Chloroethane	10.000	11.388	-13.9	122	0.00
8 T	Dichlorofluoromethane	10.000	10.778	-7.8	122	0.00
9 T	Trichlorofluoromethane	10.000	11.669	-16.7	110	0.00
10 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
11 T	Acrolein	20.000	19.805	1.0	105	0.00
12 T	1,1,2-Trichloro-1,2,2-trifl	10.000	7.965	20.4#	99	0.00
13 T	Acetone	20.000	15.959	20.2#	83	-0.01
14 C, TM	1,1-Dichloroethene	10.000	9.179	8.2	106	0.00
15 T	tert-Butyl alcohol	50.000	45.190	9.6	101	0.00
16 T	Methyl acetate *	10.000	1.083	89.2#	15	0.00
17 T	Iodomethane *	10.000	6.226	37.7#	68	0.02
18 T	Methylene chloride	10.000	8.496	15.0	99	0.00
19 T	Carbon disulfide	10.000	9.337	6.6	105	0.02
20 T	Acrylonitrile	30.000	26.596	11.3	102	0.00
21 T	tert-Butyl methyl ether (MT)	10.000	9.106	8.9	108	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.416	5.8	111	0.00
23 T	Acetonitrile	-1.000	0.000	0.0	0	0.00
24 T	Isopropyl ether (DIPE)	10.000	9.148	8.5	113	0.00
25 T	Vinyl acetate	10.000	10.644	-6.4	126	0.00
26 P,T	1,1-Dichloroethane	10.000	9.558	4.4	113	0.00
27 T	tert-Butyl ethyl ether (ETB)	10.000	9.850	1.5	116	0.02
28 T	2-Butanone	20.000	16.534	17.3	92	0.00
29 T	2,2-Dichloropropane	10.000	9.550	4.5	114	0.00
30 T	cis-1,2-Dichloroethene	10.000	9.586	4.1	112	0.00
31 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.00
32 C,T	Chloroform	10.000	9.329	6.7	111	0.00
33 T	Bromochloromethane	10.000	9.700	3.0	114	0.00
34 T	Tetrahydrofuran	-1.000	0.000	0.0	0	0.00
35 T	1,1,1-Trichloroethane	10.000	9.279	7.2	109	0.00
36 T	Cyclohexane *	10.000	0.126	98.7#	5	0.00
37 T	tert-Amyl methyl ether (TAM)	10.000	9.989	0.1	113	0.02
38 S	1,2-Dichloroethane-d4	10.000	9.680	3.2	113	0.00
39 I	CHLOROENZENE-D5	10.000	10.000	0.0	111	-0.01
40 T	1,1-Dichloropropene	10.000	9.498	5.0	112	0.00

(#) = Out of Range
 RFE458.D VOD3F13.M

Thu Jun 14 13:51:32 2007

RM 6/19/07

Page 1

2040

Data File : D:\HPCHEM\1\DATA\07F13\RFE458.D
 Acq On : 13 Jun 2007 9:13 pm
 Sample : IVOD3F1302
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC
 MS Integration Params: 524TAIL.P

Vial: 16
 Operator: DN
 Inst : D3
 Multiplr: 1.00

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

f Not evaluated

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
41 T	Carbon tetrachloride	10.000	9.227	7.7	110	0.02
42 T	1,2-Dichloroethane	10.000	9.230	7.7	106	0.02
43 M,T	Benzene	10.000	9.784	2.2	112	0.00
44 T	Methylcyclohexane *	10.000	0.183	98.2#	2	0.02
45 M,T	Trichloroethene	10.000	9.570	4.3	111	0.00
46 C,T	1,2-Dichloropropane	10.000	9.877	1.2	114	0.00
47 T	Bromodichloromethane	10.000	9.277	7.2	109	0.00
48 T	Dibromomethane	10.000	9.988	0.1	108	0.00
49 T	2-Chloroethyl vinyl ether	10.000	10.133	-1.3	114	0.00
50 T	4-Methyl-2-pentanone	20.000	18.466	7.7	98	0.00
51 T	cis-1,3-Dichloropropene	10.000	10.139	-1.4	111	0.00
52 S	Toluene-d8	10.000	10.828	-8.3	123	0.00
53 C, TM	Toluene	10.000	10.573	-5.7	119	0.00
54 T	Ethyl methacrylate	10.000	10.578	-5.8	115	-0.01
55 T	trans-1,3-Dichloropropene	10.000	10.348	-3.5	117	0.00
56 T	2-Hexanone	20.000	19.042	4.8	102	0.00
57 T	1,1,2-Trichloroethane	10.000	9.835	1.6	113	0.00
58 T	1,3-Dichloropropane	10.000	10.630	-6.3	118	-0.01
59 T	Tetrachloroethene	10.000	9.964	0.4	115	-0.01
60 T	Dibromochloromethane	10.000	9.602	4.0	109	-0.01
61 T	1,2-Dibromoethane	10.000	10.126	-1.3	114	-0.01
62 T	2-Ethyl-1-butanol	-1.000	0.000	0.0	0	0.00
63 T	1-Chlorohexane	10.000	9.322	6.8	126	0.00
64 P, M	Chlorobenzene	10.000	10.109	-1.1	116	-0.01
65 T	1,1,1,2-Tetrachloroethane	10.000	9.656	3.4	112	-0.01
66 C, T	Ethylbenzene	10.000	10.528	-5.3	117	-0.01
67 T	m-Xylene & p-Xylene	20.000	21.837	-9.2	119	-0.01
68 T	o-Xylene	10.000	9.733	2.7	117	-0.01
69 T	Styrene	10.000	9.481	5.2	117	-0.01
70 I	1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	106	-0.01
71 P, T	Bromoform	10.000	9.128	8.7	109	-0.01
72 T	Isopropylbenzene	10.000	9.869	1.3	121	-0.01
73 P, T	1,1,2,2-Tetrachloroethane	10.000	9.610	3.9	115	-0.01
74 S	4-Bromofluorobenzene	10.000	10.842	-8.4	121	-0.01
75 T	1,2,3-Trichloropropane	10.000	9.569	4.3	105	-0.01
76 T	trans-1,4-Dichloro-2-butene	10.000	10.194	-1.9	112	-0.01
77 T	n-Propylbenzene	10.000	9.797	2.0	122	-0.01
78 T	Bromobenzene	10.000	10.148	-1.5	111	0.00
79 T	1,3,5-Trimethylbenzene	10.000	9.467	5.3	121	-0.01
80 T	2-Chlorotoluene	10.000	10.687	-6.9	119	-0.01

(#) = Out of Range
 RFE458.D VOD3F13.M

Thu Jun 14 13:51:32 2007

7/6/11/07

Page 2

2041

Data File : D:\HPCHEM\1\DATA\07F13\RFE458.D Vial: 16
 Acq On : 13 Jun 2007 9:13 pm Operator: DN
 Sample : IVOD3F1302 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	10.000	10.502	-5.0	115	-0.01
82 T	tert-Butylbenzene	10.000	9.602	4.0	119	-0.01
83 T	1,2,4-Trimethylbenzene	10.000	9.373	6.3	116	-0.01
84 T	sec-Butylbenzene	10.000	9.724	2.8	121	-0.01
85 T	p-Isopropyltoluene	10.000	9.346	6.5	119	-0.01
86 T	1,3-Dichlorobenzene	10.000	10.182	-1.8	114	-0.01
87 T	1,4-Dichlorobenzene	10.000	10.312	-3.1	114	-0.01
88 T	n-Butylbenzene	10.000	9.313	6.9	125	-0.01
89 T	1,2-Dichlorobenzene	10.000	9.803	2.0	110	-0.03
90 T	1,2-Dibromo-3-chloropropane	10.000	10.651	-6.5	112	-0.01
91 T	1,2,4-Trichlorobenzene	10.000	9.764	2.4	119	-0.03
92 T	Hexachlorobutadiene	10.000	10.181	-1.8	118	-0.01
93 T	Naphthalene	10.000	9.927	0.7	120	-0.03
94 T	1,2,3-Trichlorobenzene	10.000	10.838	-8.4	115	-0.01

7/19/07

(#) = Out of Range
 RFE458.D VOD3F13.M

SPCC's out = 0 CCC's out = 1
 Thu Jun 14 13:51:32 2007

Page 3

2042

DAILY CALIBRATIONS

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 1
Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F318
Lab File ID: RFEB35 BFB Injection Date : 07/01/07
Instrument ID: T-0D3 BFB Injection Time : 11:10
GC Column:RTX502.2ID:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	17.07
75	30.0 - 60.0% of mass 95	46.55
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	7.28
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	93.19
175	5.0 - 9.0% of mass 174	7.05(7.6)1
176	95.0 - 101.0% of mass 174	90.82(97.5)1
177	5.0 - 9.0% of mass 176	5.75(6.3)2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD,BLANKS, AND STANDARDS:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED.	TIME ANALYZED
1 VSTD010	CVD3F1371	RFEB37	07/01/07	12:22
2 MBLK1W	VOD3F95Q	RFEB42	07/01/07	15:23
3 LCS1W	VOD3F95L	RFEB39	07/01/07	13:34
4 LCD1W	VOD3F95C	RFEB40	07/01/07	14:10
5 LTB-062507	F318-01	RFEB48	07/01/07	19:00
6 LEB-062507	F318-02	RFEB49	07/01/07	19:37
7 MW-66	F318-03	RFEB50	07/01/07	20:13
8 MW-61B	F318-04	RFEB51	07/01/07	20:49
9 MW-26	F318-05	RFEB52	07/01/07	21:26
10 MW-126	F318-06	RFEB53	07/01/07	22:02
11 EW-13	F318-07	RFEB54	07/01/07	22:38

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc	Project: LMC BEAUMONT SITE 1
Lab Code: EMXT	SDG No.: 07F318
Lab File ID: RFE450	Date Analyzed: 06/13/07
Instrument ID: T-OD3	Time Analyzed: 16:24
GC Column: RTX502.2	Heated Purge: (Y/N)
ID: 0.32mm (mm)	

	IS1(DBF)		IS2(CBZ)		IS3(DCB)	
	AREA #	RT #	AREA #	RT #	AREA #	RT #
12 HOUR STD	1830586	9.87	1547909	15.27	847886	21.55
UPPER LIMIT	3661172	10.37	3095818	15.77	1695772	22.05
LOWER LIMIT	915293	9.37	773955	14.77	423943	21.05
SAMPLE ID						
1 VSTD010	1915568	9.86	1558628	15.26	773004	21.54
2 MBLK1W	1781340	9.85	1454954	15.26	648216	21.54
3 LCS1W	1851372	9.87	1574769	15.27	792232	21.55
4 LCD1W	1989719	9.86	1640343	15.26	778420	21.54
5 LTB-062507	2087858	9.87	1613998	15.27	703513	21.55
6 LEB-062507	2050123	9.86	1655840	15.26	692462	21.54
7 MW-66	2000263	9.87	1646257	15.27	674245	21.55
8 MW-61B	1920966	9.86	1583687	15.26	662282	21.54
9 MW-26	1992934	9.86	1664438	15.26	676943	21.55
10 MW-126	1972646	9.86	1680770	15.27	661662	21.54
11 EW-13	1653938	9.87	1413625	15.27	600317	21.55

IS1 (DFB) = 1,4-Difluorobenzene
 IS2 (CBZ) = Chlorobenzene-d5
 IS3 (DCB) = 1,2-Dichlorobenzene-d4

AREA UPPER LIMIT = + 100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 AREA UPPER LIMIT = + 50% of surrogate area
 AREA LOWER LIMIT = - 50% of surrogate area

Column used to flag internal standard area values with an asterisk
 * Values outside of QC limits.

Data File : D:\HPCHEM\1\DATA\07F30\RFEB37.D Vial : 4
 Acq On : 1 Jul 2007 12:22 pm Operator : DN
 Sample : CVOD3F1371 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr : 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	105	0.00
2 T	Dichlorodifluoromethane	10.000	11.702	-17.0	104	0.00
3 T	Dichlorotetrafluoroethane	-1.000	0.000	0.0	0	0.00
4 P,T	Chloromethane	10.000	11.367	-13.7	100	0.03
5 C,T	Vinyl chloride	10.000	10.905	-9.0	100	0.01
6 T	Bromomethane	10.000	8.557	14.4	92	0.01
7 T	Chloroethane	10.000	9.943	0.6	100	0.00
8 T	Dichlorofluoromethane	10.000	9.754	2.5	103	0.00
9 T	Trichlorofluoromethane	10.000	10.499	-5.0	93	0.00
10 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
11 T	Acrolein	20.000	2.350	788.3#	12	0.01
12 T	1,1,2-Trichloro-1,2,2-trifl	10.000	9.108	8.9	106	0.01
13 T	Acetone	20.000	18.623	6.9	91	0.01
14 C, TM	1,1-Dichloroethene	10.000	9.129	8.7	98	0.00
15 T	tert-Butyl alcohol	50.000	45.366	9.3	95	-0.02
16 T	Methyl acetate	10.000	2.342	76.6#	27	0.00
17 T	Iodomethane	10.000	6.123	38.8#	63	0.00
18 T	Methylene chloride	10.000	8.346	16.5	91	0.00
19 T	Carbon disulfide	10.000	8.389	16.1	89	0.01
20 T	Acrylonitrile	30.000	26.015	13.3	93	0.00
21 T	tert-Butyl methyl ether (MT	10.000	9.985	0.2	111	-0.02
22 T	trans-1,2-Dichloroethene	10.000	9.644	3.6	106	0.00
23 T	Acetonitrile	-1.000	0.000	0.0	0	0.00
24 T	Isopropyl ether (DIPE)	10.000	9.316	6.8	108	0.00
25 T	Vinyl acetate	10.000	7.726	22.7#	85	0.00
26 P,T	1,1-Dichloroethane	10.000	9.765	2.3	108	-0.02
27 T	tert-Butyl ethyl ether (ETB	10.000	9.587	4.1	105	0.00
28 T	2-Butanone	20.000	16.704	16.5	87	0.00
29 T	2,2-Dichloropropane	10.000	6.238	37.6#	70	0.00
30 T	cis-1,2-Dichloroethene	10.000	9.087	9.1	99	0.00
31 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.00
32 C,T	Chloroform	10.000	9.279	7.2	103	0.00
33 T	Bromochloromethane	10.000	9.094	9.1	100	0.00
34 T	Tetrahydrofuran	-1.000	0.000	0.0	0	0.00
35 T	1,1,1-Trichloroethane	10.000	9.223	7.8	101	0.00
36 T	Cyclohexane	10.000	0.464	95.4#	8	-0.02
37 T	tert-Amyl methyl ether (TAM	10.000	9.921	0.8	105	0.00
38 S	1,2-Dichloroethane-d4	10.000	9.935	0.6	109	0.00
39 I	CHLOROBENZENE-D5	10.000	10.000	0.0	101	0.00
40 T	1,1-Dichloropropene	10.000	10.046	-0.5	107	0.00

(#) = Out of Range
 RFEB37.D VOD3F13.M

Mon Jul 02 11:00:20 2007

Page 1

2016

Data File : D:\HPCHEM\1\DATA\07F30\RFEB37.D Vial: 4
 Acq On : 1 Jul 2007 12:22 pm Operator: DN
 Sample : CVOD3F1371 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
41 T	Carbon tetrachloride	10.000	9.614	3.9	104	0.00
42 T	1,2-Dichloroethane	10.000	10.035	-0.4	104	0.00
43 M,T	Benzene	10.000	10.043	-0.4	104	0.00
44 T	Methylcyclohexane	10.000	0.035	99.6#	0	0.00
45 M,T	Trichloroethene	10.000	10.264	-2.6	108	0.00
46 C,T	1,2-Dichloropropane	10.000	10.666	-6.7	112	0.00
47 T	Bromodichloromethane	10.000	9.920	0.8	105	0.00
48 T	Dibromomethane	10.000	9.948	0.5	97	0.00
49 T	2-Chloroethyl vinyl ether	10.000	19.039	-90.4#	202	0.00
50 T	4-Methyl-2-pentanone	20.000	21.172	-5.9	101	0.00
51 T	cis-1,3-Dichloropropene	10.000	9.599	4.0	95	0.00
52 S	Toluene-d8	10.000	10.101	-1.0	104	0.00
53 C, TM	Toluene	10.000	9.708	2.9	99	0.00
54 T	Ethyl methacrylate	10.000	10.267	-2.7	101	0.00
55 T	trans-1,3-Dichloropropene	10.000	9.723	2.8	100	0.00
56 T	2-Hexanone	20.000	18.675	6.6	91	0.00
57 T	1,1,2-Trichloroethane	10.000	9.814	1.9	102	0.00
58 T	1,3-Dichloropropane	10.000	10.488	-4.9	105	-0.02
59 T	Tetrachloroethene	10.000	9.362	6.4	98	0.00
60 T	Dibromochloromethane	10.000	10.014	-0.1	103	-0.02
61 T	1,2-Dibromoethane	10.000	9.942	0.6	101	-0.02
62 T	2-Ethyl-1-butanol	-1.000	0.000	0.0	0	0.00
63 T	1-Chlorohexane	10.000	8.154	18.5	99	0.00
64 P,M	Chlorobenzene	10.000	9.405	6.0	97	-0.02
65 T	1,1,1,2-Tetrachloroethane	10.000	9.738	2.6	103	0.00
66 C,T	Ethylbenzene	10.000	9.577	4.2	96	0.00
67 T	m-Xylene & p-Xylene	20.000	19.926	0.4	98	-0.02
68 T	o-Xylene	10.000	8.658	13.4	94	0.00
69 T	Styrene	10.000	8.381	16.2	93	0.00
70 I	1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	91	0.00
71 P,T	Bromoform	10.000	9.619	3.8	98	0.00
72 T	Isopropylbenzene	10.000	9.416	5.8	99	-0.02
73 P,T	1,1,2,2-Tetrachloroethane	10.000	9.951	0.5	103	0.00
74 S	4-Bromofluorobenzene	10.000	10.300	-3.0	99	0.00
75 T	1,2,3-Trichloropropane	10.000	10.470	-4.7	99	0.00
76 T	trans-1,4-Dichloro-2-butene	10.000	8.992	10.1	85	0.00
77 T	n-Propylbenzene	10.000	9.166	8.3	98	0.00
78 T	Bromobenzene	10.000	9.652	3.5	90	0.00
79 T	1,3,5-Trimethylbenzene	10.000	8.698	13.0	95	-0.02
80 T	2-Chlorotoluene	10.000	10.739	-7.4	103	0.00

(#) = Out of Range

Data File : D:\HPCHEM\1\DATA\07F30\RFEB37.D Vial: 4
 Acq On : 1 Jul 2007 12:22 pm Operator: DN
 Sample : CVOD3F1371 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	10.000	9.751	2.5	92	0.00
82 T	tert-Butylbenzene	10.000	9.672	3.3	103	-0.02
83 T	1,2,4-Trimethylbenzene	10.000	8.813	11.9	93	0.00
84 T	sec-Butylbenzene	10.000	9.270	7.3	99	0.00
85 T	p-Isopropyltoluene	10.000	8.647	13.5	94	-0.02
86 T	1,3-Dichlorobenzene	10.000	9.608	3.9	92	0.00
87 T	1,4-Dichlorobenzene	10.000	9.662	3.4	92	0.00
88 T	n-Butylbenzene	10.000	8.276	17.2	95	0.00
89 T	1,2-Dichlorobenzene	10.000	9.366	6.3	91	-0.02
90 T	1,2-Dibromo-3-chloropropane	10.000	10.035	-0.4	90	0.00
91 T	1,2,4-Trichlorobenzene	10.000	8.554	14.5	89	-0.02
92 T	Hexachlorobutadiene	10.000	9.188	8.1	91	0.00
93 T	Naphthalene	10.000	9.036	9.6	94	-0.02
94 T	1,2,3-Trichlorobenzene	10.000	9.887	1.1	90	0.00

Data File : D:\HPCHEM\1\DATA\07F30\RFEB37.D Vial: 4
 Acq On : 1 Jul 2007 12:22 pm Operator: DN
 Sample : CVOD3F1371 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	1.000	1.000	0.0	105	0.00
2 T	Dichlorodifluoromethane	0.295	0.345	-16.9	104	0.00
3 T	Dichlorotetrafluoroethane	0.000	0.000	0.0	0#	0.00
4 P,T	Chloromethane	0.331	0.376	-13.6	100	0.03
5 C,T	Vinyl chloride	0.326	0.356	-9.2	100	0.01
6 T	Bromomethane	0.353	0.302	14.4	92	0.01
7 T	Chloroethane	0.192	0.191	0.5	100	0.00
8 T	Dichlorofluoromethane	0.622	0.607	2.4	103	0.00
9 T	Trichlorofluoromethane	0.428	0.450	-5.1	93	0.00
10 T	sec-Propyl alcohol	0.000	0.000	0.0	0#	0.00
11 T	Acrolein	0.012	0.001	91.7#	12#	0.01
12 T	1,1,2-Trichloro-1,2,2-trifl	0.256	0.234	8.6	106	0.01
13 T	Acetone	0.032	0.030	6.3	91	0.01
14 C,TM	1,1-Dichloroethene	0.414	0.378	8.7	98	0.00
15 T	tert-Butyl alcohol	0.011	0.010	9.1	95	-0.02
16 T	Methyl acetate	0.082	0.020	75.6#	27#	0.00
17 T	Iodomethane	0.397	0.309	22.2#	63	0.00
18 T	Methylene chloride	0.438	0.309	29.5#	91	0.00
19 T	Carbon disulfide	0.737	0.619	16.0	89	0.01
20 T	Acrylonitrile	0.036	0.031	13.9	93	0.00
21 T	tert-Butyl methyl ether (MT	0.382	0.381	0.3	111	-0.02
22 T	trans-1,2-Dichloroethene	0.408	0.393	3.7	106	0.00
23 T	Acetonitrile	0.000	0.000	0.0	0#	0.00
24 T	Isopropyl ether (DIPE)	0.793	0.739	6.8	108	0.00
25 T	Vinyl acetate	0.181	0.140	22.7#	85	0.00
26 P,T	1,1-Dichloroethane	0.524	0.511	2.5	108	-0.02
27 T	tert-Butyl ethyl ether (ETB	0.512	0.491	4.1	105	0.00
28 T	2-Butanone	0.047	0.039	17.0	87	0.00
29 T	2,2-Dichloropropane	0.421	0.263	37.5#	70	0.00
30 T	cis-1,2-Dichloroethene	0.451	0.410	9.1	99	0.00
31 T	tert-Butyl formate (TBF)	0.000	0.000	0.0	0#	0.00
32 C,T	Chloroform	0.574	0.532	7.3	103	0.00
33 T	Bromochloromethane	0.197	0.179	9.1	100	0.00
34 T	Tetrahydrofuran	0.000	0.000	0.0	0#	0.00
35 T	1,1,1-Trichloroethane	0.465	0.429	7.7	101	0.00
36 T	Cyclohexane	0.430	0.026	94.0#	8#	-0.02
37 T	tert-Amyl methyl ether (TAM	0.410	0.407	0.7	105	0.00
38 S	1,2-Dichloroethane-d4	0.221	0.219	0.9	109	0.00
39 I	CHLOROENZENE-D5	1.000	1.000	0.0	101	0.00
40 T	1,1-Dichloropropene	0.159	0.160	-0.6	107	0.00

(#) = Out of Range

Data File : D:\HPCHEM\1\DATA\07F30\RFEB37.D Vial: 4
 Acq On : 1 Jul 2007 12:22 pm Operator: DN
 Sample : CVOD3F1371 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
41 T	Carbon tetrachloride	0.481	0.462	4.0	104	0.00
42 T	1,2-Dichloroethane	0.314	0.315	-0.3	104	0.00
43 M,T	Benzene	1.426	1.432	-0.4	104	0.00
44 T	Methylcyclohexane	0.415	0.001	99.8#	0#	0.00
45 M,T	Trichloroethene	0.453	0.465	-2.6	108	0.00
46 C,T	1,2-Dichloropropane	0.294	0.313	-6.5	112	0.00
47 T	Bromodichloromethane	0.431	0.428	0.7	105	0.00
48 T	Dibromomethane	0.169	0.168	0.6	97	0.00
49 T	2-Chloroethyl vinyl ether	0.034	0.072	-111.8#	202#	0.00
50 T	4-Methyl-2-pentanone	0.139	0.147	-5.8	101	0.00
51 T	cis-1,3-Dichloropropene	0.373	0.358	4.0	95	0.00
52 S	Toluene-d8	1.090	1.101	-1.0	104	0.00
53 C, TM	Toluene	0.814	0.791	2.8	99	0.00
54 T	Ethyl methacrylate	0.197	0.202	-2.5	101	0.00
55 T	trans-1,3-Dichloropropene	0.281	0.273	2.8	100	0.00
56 T	2-Hexanone	0.079	0.074	6.3	91	0.00
57 T	1,1,2-Trichloroethane	0.205	0.201	2.0	102	0.00
58 T	1,3-Dichloropropane	0.327	0.343	-4.9	105	-0.02
59 T	Tetrachloroethene	0.376	0.352	6.4	98	0.00
60 T	Dibromochloromethane	0.287	0.287	0.0	103	-0.02
61 T	1,2-Dibromoethane	0.196	0.195	0.5	101	-0.02
62 T	2-Ethyl-1-butanol	0.000	0.000	0.0	0#	0.00
63 T	1-Chlorohexane	0.511	0.497	2.7	99	0.00
64 P, M	Chlorobenzene	0.912	0.857	6.0	97	-0.02
65 T	1,1,1,2-Tetrachloroethane	0.336	0.327	2.7	103	0.00
66 C, T	Ethylbenzene	1.609	1.541	4.2	96	0.00
67 T	m-Xylene & p-Xylene	1.212	1.208	0.3	98	-0.02
68 T	o-Xylene	1.157	1.180	-2.0	94	0.00
69 T	Styrene	0.825	0.827	-0.2	93	0.00
70 I	1,2-DICHLOROBENZENE-D4	1.000	1.000	0.0	91	0.00
71 P, T	Bromoform	0.322	0.310	3.7	98	0.00
72 T	Isopropylbenzene	2.772	3.119	-12.5	99	-0.02
73 P, T	1,1,2,2-Tetrachloroethane	0.475	0.472	0.6	103	0.00
74 S	4-Bromofluorobenzene	0.765	0.788	-3.0	99	0.00
75 T	1,2,3-Trichloropropane	0.114	0.119	-4.4	99	0.00
76 T	trans-1,4-Dichloro-2-butene	0.079	0.071	10.1	85	0.00
77 T	n-Propylbenzene	3.698	4.009	-8.4	98	0.00
78 T	Bromobenzene	0.810	0.782	3.5	90	0.00
79 T	1,3,5-Trimethylbenzene	2.335	2.441	-4.5	95	-0.02
80 T	2-Chlorotoluene	1.914	2.055	-7.4	103	0.00

(#) = Out of Range

RFEB37.D VOD3F13.M

Mon Jul 02 11:00:28 2007

Page 2

2050

Data File : D:\HPCHEM\1\DATA\07F30\RFEB37.D Vial: 4
 Acq On : 1 Jul 2007 12:22 pm Operator: DN
 Sample : CVOD3F1371 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	2.128	2.075	2.5	92	0.00
82 T	tert-Butylbenzene	2.096	2.441	-16.5	103	-0.02
83 T	1,2,4-Trimethylbenzene	2.405	2.464	-2.5	93	0.00
84 T	sec-Butylbenzene	3.230	3.607	-11.7	99	0.00
85 T	p-Isopropyltoluene	2.768	2.916	-5.3	94	-0.02
86 T	1,3-Dichlorobenzene	1.682	1.616	3.9	92	0.00
87 T	1,4-Dichlorobenzene	1.576	1.523	3.4	92	0.00
88 T	n-Butylbenzene	2.684	2.769	-3.2	95	0.00
89 T	1,2-Dichlorobenzene	1.499	1.404	6.3	91	-0.02
90 T	1,2-Dibromo-3-chloropropane	0.072	0.073	-1.4	90	0.00
91 T	1,2,4-Trichlorobenzene	0.909	0.894	1.7	89	-0.02
92 T	Hexachlorobutadiene	0.696	0.639	8.2	91	0.00
93 T	Naphthalene	1.119	1.196	-6.9	94	-0.02
94 T	1,2,3-Trichlorobenzene	0.785	0.776	1.1	90	0.00

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 1
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F318
 Lab File ID: RGE024 BFB Injection Date : 07/02/07
 Instrument ID: T-OD3 BFB Injection Time : 23:23
 GC Column:RTX502.2ID:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	16.74
75	30.0 - 60.0% of mass 95	43.58
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	7.70
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	85.94
175	5.0 - 9.0% of mass 174	6.28(7.3)1
176	95.0 - 101.0% of mass 174	82.18(95.6)1
177	5.0 - 9.0% of mass 176	5.45(6.6)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	VSTD010	CVOD3F1376	RGE026	07/03/07 00:35
2	MBLK2W	VOD3G04Q	RGE030	07/03/07 03:00
3	LCS2W	VOD3G04L	RGE027	07/03/07 01:12
4	LCD2W	VOD3G04C	RGE028	07/03/07 01:48
5	MW-66DL	F318-03T	RGE031	07/03/07 03:37
6	MW-26DL	F318-05T	RGE033	07/03/07 04:49
7	MW-126DL	F318-06T	RGE034	07/03/07 05:25
8	EW-13DL	F318-07I	RGE035	07/03/07 06:02
9	LTB-062607	F318-08	RGE036	07/03/07 06:38
10	LEB-062607-GP	F318-09	RGE037	07/03/07 07:14
11	MW-36	F318-10	RGE038	07/03/07 07:51
12	MW-27	F318-11	RGE039	07/03/07 08:27
13	MW-34	F318-12	RGE040	07/03/07 09:03
14	MW-07	F318-13	RGE041	07/03/07 09:39
15	MW-36MS	F318-10M	RGE042	07/03/07 10:15
16	MW-36MSD	F318-10S	RGE043	07/03/07 10:52

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc
 Lab Code: EMXT
 Lab File ID: RFE450
 Instrument ID: T-OD3
 GC Column: RTX502.2

ID: 0.32mm (mm)

Project: LMC BEAUMONT SITE 1
 SDG No.: 07F318
 Date Analyzed: 06/13/07
 Time Analyzed: 16:24
 Heated Purge: (Y/N)

	IS1(DBF)		IS2(CBZ)		IS3(DCB)	
	AREA #	RT #	AREA #	RT #	AREA #	RT #
=====	=====	=====	=====	=====	=====	=====
12 HOUR STD	1830586	9.87	1547909	15.27	847886	21.55
UPPER LIMIT	3661172	10.37	3095818	15.77	1695772	22.05
LOWER LIMIT	915293	9.37	773955	14.77	423943	21.05
=====	=====	=====	=====	=====	=====	=====
SAMPLE ID						
=====	=====	=====	=====	=====	=====	=====
1 VSTD010	2389026	9.85	1981391	15.27	843466	21.53
2 MBLK2W	2625980	9.86	2191487	15.26	962081	21.54
3 LCS2W	2491069	9.87	2049036	15.27	920187	21.54
4 LCD2W	2359859	9.85	1831762	15.27	793880	21.53
5 MW-66DL	2310257	9.85	1804230	15.27	785142	21.55
6 MW-26DL	2121925	9.85	1636214	15.27	688301	21.53
7 MW-126DL	2066599	9.85	1592640	15.27	671718	21.55
8 EW-13DL	1989955	9.86	1527687	15.26	617655	21.54
9 LTB-062607	1960797	9.86	1514919	15.26	667297	21.54
10 LEB-062607-GP	1902640	9.85	1549655	15.25	693513	21.55
11 MW-36	2290473	9.86	1800704	15.26	778187	21.54
12 MW-27	2072424	9.86	1641508	15.26	730689	21.54
13 MW-34	2206733	9.85	1759514	15.26	755061	21.54
14 MW-07	2085969	9.85	1647904	15.25	713443	21.55
15 MW-36MS	2002496	9.86	1638564	15.26	825981	21.54
16 MW-36MSD	1863734	9.86	1531892	15.26	769520	21.54

IS1 (DFB) = 1,4-Difluorobenzene

IS2 (CBZ) = Chlorobenzene-d5

IS3 (DCB) = 1,2-Dichlorobenzene-d4

AREA UPPER LIMIT = + 100% of internal standard area

AREA LOWER LIMIT = - 50% of internal standard area

AREA UPPER LIMIT = + 50% of surrogate area

AREA LOWER LIMIT = - 50% of surrogate area

Column used to flag internal standard area values with an asterisk

* Values outside of QC limits.

page 1 of 1

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G02\RGE026.D Vial: 4
 Acq On : 3 Jul 2007 12:35 am Operator: DN
 Sample : CVOD3F1376 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROENZENE	10.000	10.000	0.0	131	-0.02
2 T	Dichlorodifluoromethane	10.000	9.921	0.8	110	0.00
3 T	Dichlorotetrafluoroethane	-1.000	0.000	0.0	0	0.00
4 P,T	Chloromethane	10.000	10.918	-9.2	120	0.01
5 C,T	Vinyl chloride	10.000	10.271	-2.7	117	0.01
6 T	Bromomethane	10.000	8.376	16.2	112	0.00
7 T	Chloroethane	10.000	9.715	2.9	121	0.00
8 T	Dichlorofluoromethane	10.000	9.297	7.0	123	0.00
9 T	Trichlorofluoromethane	10.000	9.071	9.3	100	-0.02
10 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
11 T	Acrolein	20.000	9.656	51.7#	59	0.00
12 T	1,1,2-Trichloro-1,2,2-trifl	10.000	8.253	17.5	120	0.00
13 T	Acetone	20.000	18.964	5.2	115	0.00
14 C, TM	1,1-Dichloroethene	10.000	8.595	14.0	116	-0.02
15 T	tert-Butyl alcohol	50.000	47.777	4.4	124	-0.02
16 T	Methyl acetate	10.000	1.590	84.1#	24	-0.01
17 T	Iodomethane	10.000	6.275	37.2#	80	0.00
18 T	Methylene chloride	10.000	8.647	13.5	117	-0.01
19 T	Carbon disulfide	10.000	8.389	16.1	110	0.00
20 T	Acrylonitrile	30.000	30.169	-0.6	134	0.00
21 T	tert-Butyl methyl ether (MT	10.000	10.148	-1.5	141	-0.02
22 T	trans-1,2-Dichloroethene	10.000	9.588	4.1	131	0.00
23 T	Acetonitrile	-1.000	0.000	0.0	0	0.00
24 T	Isopropyl ether (DIPE)	10.000	9.743	2.6	140	-0.02
25 T	Vinyl acetate	10.000	10.489	-4.9	145	-0.01
26 P,T	1,1-Dichloroethane	10.000	9.388	6.1	129	-0.02
27 T	tert-Butyl ethyl ether (ETB	10.000	10.296	-3.0	141	0.00
28 T	2-Butanone	20.000	20.361	-1.8	132	-0.02
29 T	2,2-Dichloropropane	10.000	8.297	17.0	116	0.00
30 T	cis-1,2-Dichloroethene	10.000	9.412	5.9	128	-0.02
31 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.00
32 C,T	Chloroform	10.000	8.773	12.3	122	-0.02
33 T	Bromochloromethane	10.000	9.650	3.5	132	-0.02
34 T	Tetrahydrofuran	-1.000	0.000	0.0	0	0.00
35 T	1,1,1-Trichloroethane	10.000	8.315	16.9	114	-0.02
36 T	Cyclohexane	10.000	-1.000	110.0#	4	-0.03
37 T	tert-Amyl methyl ether (TAM	10.000	10.957	-9.6	144	0.00
38 S	1,2-Dichloroethane-d4	10.000	8.854	11.5	121	-0.02
39 I	CHLOROENZENE-D5	10.000	10.000	0.0	128	0.00
40 T	1,1-Dichloropropene	10.000	9.834	1.7	133	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G02\RGE026.D Vial: 4
 Acq On : 3 Jul 2007 12:35 am Operator: DN
 Sample : CVOD3F1376 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area	% Dev(min)
41 T	Carbon tetrachloride	10.000	8.148	18.5	112	0.00
42 T	1,2-Dichloroethane	10.000	8.873	11.3	117	0.00
43 M,T	Benzene	10.000	10.326	-3.3	136	-0.02
44 T	Methylcyclohexane	10.000	0.052	99.5#	1	0.00
45 M,T	Trichloroethene	10.000	9.572	4.3	128	0.00
46 C,T	1,2-Dichloropropane	10.000	10.769	-7.7	144	0.00
47 T	Bromodichloromethane	10.000	9.256	7.4	125	0.00
48 T	Dibromomethane	10.000	10.072	-0.7	125	-0.01
49 T	2-Chloroethyl vinyl ether	10.000	20.950	-109.5#	284	0.00
50 T	4-Methyl-2-pentanone	20.000	24.144	-20.7#	147	0.00
51 T	cis-1,3-Dichloropropene	10.000	10.507	-5.1	132	-0.02
52 S	Toluene-d8	10.000	9.987	0.1	131	0.00
53 C, TM	Toluene	10.000	9.920	0.8	128	0.00
54 T	Ethyl methacrylate	10.000	10.916	-9.2	136	-0.02
55 T	trans-1,3-Dichloropropene	10.000	10.332	-3.3	134	0.00
56 T	2-Hexanone	20.000	21.908	-9.5	135	0.00
57 T	1,1,2-Trichloroethane	10.000	9.911	0.9	131	0.00
58 T	1,3-Dichloropropane	10.000	10.711	-7.1	136	-0.02
59 T	Tetrachloroethene	10.000	9.010	9.9	119	-0.02
60 T	Dibromochloromethane	10.000	9.093	9.1	119	-0.02
61 T	1,2-Dibromoethane	10.000	9.720	2.8	126	-0.02
62 T	2-Ethyl-1-butanol	-1.000	0.000	0.0	0	0.00
63 T	1-Chlorohexane	10.000	8.722	12.8	135	0.00
64 P, M	Chlorobenzene	10.000	9.420	5.8	124	-0.02
65 T	1,1,1,2-Tetrachloroethane	10.000	9.002	10.0	121	-0.02
66 C, T	Ethylbenzene	10.000	9.532	4.7	122	0.00
67 T	m-Xylene & p-Xylene	20.000	19.329	3.4	121	-0.02
68 T	o-Xylene	10.000	8.456	15.4	117	-0.02
69 T	Styrene	10.000	8.329	16.7	118	0.00
70 I	1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	99	-0.02
71 P, T	Bromoform	10.000	10.064	-0.6	112	0.00
72 T	Isopropylbenzene	10.000	10.467	-4.7	121	-0.02
73 P, T	1,1,2,2-Tetrachloroethane	10.000	11.348	-13.5	128	-0.02
74 S	4-Bromofluorobenzene	10.000	11.010	-10.1	116	-0.02
75 T	1,2,3-Trichloropropane	10.000	11.059	-10.6	114	-0.02
76 T	trans-1,4-Dichloro-2-butene	10.000	11.293	-12.9	117	-0.02
77 T	n-Propylbenzene	10.000	10.335	-3.4	121	-0.01
78 T	Bromobenzene	10.000	10.474	-4.7	107	0.00
79 T	1,3,5-Trimethylbenzene	10.000	9.610	3.9	115	-0.01
80 T	2-Chlorotoluene	10.000	11.867	-18.7	124	-0.02

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G02\RGE026.D Vial: 4
 Acq On : 3 Jul 2007 12:35 am Operator: DN
 Sample : CVOD3F1376 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	10.000	10.196	-2.0	105	0.00
82 T	tert-Butylbenzene	10.000	10.092	-0.9	117	-0.02
83 T	1,2,4-Trimethylbenzene	10.000	9.472	5.3	110	-0.02
84 T	sec-Butylbenzene	10.000	10.125	-1.3	118	-0.02
85 T	p-Isopropyltoluene	10.000	9.547	4.5	114	-0.02
86 T	1,3-Dichlorobenzene	10.000	10.322	-3.2	108	-0.02
87 T	1,4-Dichlorobenzene	10.000	10.294	-2.9	107	-0.02
88 T	n-Butylbenzene	10.000	9.398	6.0	118	-0.01
89 T	1,2-Dichlorobenzene	10.000	9.910	0.9	105	-0.02
90 T	1,2-Dibromo-3-chloropropane	10.000	11.035	-10.4	108	-0.02
91 T	1,2,4-Trichlorobenzene	10.000	9.412	5.9	107	-0.01
92 T	Hexachlorobutadiene	10.000	9.790	2.1	106	-0.02
93 T	Naphthalene	10.000	9.871	1.3	112	-0.02
94 T	1,2,3-Trichlorobenzene	10.000	10.647	-6.5	106	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0

RGE026.D VOD3F13.M

Tue Jul 03 09:21:09 2007

Page 3

2056

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G02\RGE026.D Vial: 4
 Acq On : 3 Jul 2007 12:35 am Operator: DN
 Sample : CVOD3F1376 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area	% Dev(min)
1 I	1,4-DIFLUOROBENZENE	1.000	1.000	0.0	131	-0.02
2 T	Dichlorodifluoromethane	0.295	0.292	1.0	110	0.00
3 T	Dichlorotetrafluoroethane	0.000	0.000	0.0	0#	0.00
4 P,T	Chloromethane	0.331	0.361	-9.1	120	0.01
5 C,T	Vinyl chloride	0.326	0.335	-2.8	117	0.01
6 T	Bromomethane	0.353	0.295	16.4	112	0.00
7 T	Chloroethane	0.192	0.186	3.1	121	0.00
8 T	Dichlorofluoromethane	0.622	0.579	6.9	123	0.00
9 T	Trichlorofluoromethane	0.428	0.388	9.3	100	-0.02
10 T	sec-Propyl alcohol	0.000	0.000	0.0	0#	0.00
11 T	Acrolein	0.012	0.006	50.0#	59	0.00
12 T	1,1,2-Trichloro-1,2,2-trifl	0.256	0.212	17.2	120	0.00
13 T	Acetone	0.032	0.030	6.3	115	0.00
14 C, TM	1,1-Dichloroethene	0.414	0.355	14.3	116	-0.02
15 T	tert-Butyl alcohol	0.011	0.010	9.1	124	-0.02
16 T	Methyl acetate	0.082	0.015	81.7#	24#	-0.01
17 T	Iodomethane	0.397	0.318	19.9	80	0.00
18 T	Methylene chloride	0.438	0.320	26.9#	117	-0.01
19 T	Carbon disulfide	0.737	0.619	16.0	110	0.00
20 T	Acrylonitrile	0.036	0.037	-2.8	134	0.00
21 T	tert-Butyl methyl ether (MT	0.382	0.388	-1.6	141	-0.02
22 T	trans-1,2-Dichloroethene	0.408	0.391	4.2	131	0.00
23 T	Acetonitrile	0.000	0.000	0.0	0#	0.00
24 T	Isopropyl ether (DIPE)	0.793	0.772	2.6	140	-0.02
25 T	Vinyl acetate	0.181	0.190	-5.0	145	-0.01
26 P,T	1,1-Dichloroethane	0.524	0.492	6.1	129	-0.02
27 T	tert-Butyl ethyl ether (ETB	0.512	0.527	-2.9	141	0.00
28 T	2-Butanone	0.047	0.048	-2.1	132	-0.02
29 T	2,2-Dichloropropane	0.421	0.349	17.1	116	0.00
30 T	cis-1,2-Dichloroethene	0.451	0.424	6.0	128	-0.02
31 T	tert-Butyl formate (TBF)	0.000	0.000	0.0	0#	0.00
32 C,T	Chloroform	0.574	0.503	12.4	122	-0.02
33 T	Bromochloromethane	0.197	0.190	3.6	132	-0.02
34 T	Tetrahydrofuran	0.000	0.000	0.0	0#	0.00
35 T	1,1,1-Trichloroethane	0.465	0.387	16.8	114	-0.02
36 T	Cyclohexane	0.430	0.010	97.7#	4#	-0.03
37 T	tert-Amyl methyl ether (TAM	0.410	0.449	-9.5	144	0.00
38 S	1,2-Dichloroethane-d4	0.221	0.195	11.8	121	-0.02
39 I	CHLOROBENZENE-D5	1.000	1.000	0.0	128	0.00
40 T	1,1-Dichloropropene	0.159	0.156	1.9	133	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G02\RGE026.D Vial: 4
 Acq On : 3 Jul 2007 12:35 am Operator: DN
 Sample : CVOD3F1376 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
41 T	Carbon tetrachloride	0.481	0.392	18.5	112	0.00
42 T	1,2-Dichloroethane	0.314	0.279	11.1	117	0.00
43 M,T	Benzene	1.426	1.472	-3.2	136	-0.02
44 T	Methylcyclohexane	0.415	0.002	99.5#	1#	0.00
45 M,T	Trichloroethene	0.453	0.434	4.2	128	0.00
46 C,T	1,2-Dichloropropane	0.294	0.316	-7.5	144	0.00
47 T	Bromodichloromethane	0.431	0.399	7.4	125	0.00
48 T	Dibromomethane	0.169	0.170	-0.6	125	-0.01
49 T	2-Chloroethyl vinyl ether	0.034	0.079	-132.4#	284#	0.00
50 T	4-Methyl-2-pentanone	0.139	0.167	-20.1#	147	0.00
51 T	cis-1,3-Dichloropropene	0.373	0.392	-5.1	132	-0.02
52 S	Toluene-d8	1.090	1.089	0.1	131	0.00
53 C, TM	Toluene	0.814	0.808	0.7	128	0.00
54 T	Ethyl methacrylate	0.197	0.215	-9.1	136	-0.02
55 T	trans-1,3-Dichloropropene	0.281	0.291	-3.6	134	0.00
56 T	2-Hexanone	0.079	0.087	-10.1	135	0.00
57 T	1,1,2-Trichloroethane	0.205	0.203	1.0	131	0.00
58 T	1,3-Dichloropropane	0.327	0.350	-7.0	136	-0.02
59 T	Tetrachloroethene	0.376	0.339	9.8	119	-0.02
60 T	Dibromochloromethane	0.287	0.261	9.1	119	-0.02
61 T	1,2-Dibromoethane	0.196	0.190	3.1	126	-0.02
62 T	2-Ethyl-1-butanol	0.000	0.000	0.0	0#	0.00
63 T	1-Chlorohexane	0.511	0.534	-4.5	135	0.00
64 P,M	Chlorobenzene	0.912	0.859	5.8	124	-0.02
65 T	1,1,1,2-Tetrachloroethane	0.336	0.302	10.1	121	-0.02
66 C,T	Ethylbenzene	1.609	1.533	4.7	122	0.00
67 T	m-Xylene & p-Xylene	1.212	1.171	3.4	121	-0.02
68 T	o-Xylene	1.157	1.152	0.4	117	-0.02
69 T	Styrene	0.825	0.821	0.5	118	0.00
70 I	1,2-DICHLOROBENZENE-D4	1.000	1.000	0.0	99	-0.02
71 P,T	Bromoform	0.322	0.324	-0.6	112	0.00
72 T	Isopropylbenzene	2.772	3.476	-25.4#	121	-0.02
73 P,T	1,1,2,2-Tetrachloroethane	0.475	0.539	-13.5	128	-0.02
74 S	4-Bromofluorobenzene	0.765	0.842	-10.1	116	-0.02
75 T	1,2,3-Trichloropropane	0.114	0.126	-10.5	114	-0.02
76 T	trans-1,4-Dichloro-2-butene	0.079	0.090	-13.9	117	-0.02
77 T	n-Propylbenzene	3.698	4.532	-22.6#	121	-0.01
78 T	Bromobenzene	0.810	0.849	-4.8	107	0.00
79 T	1,3,5-Trimethylbenzene	2.335	2.705	-15.8	115	-0.01
80 T	2-Chlorotoluene	1.914	2.271	-18.7	124	-0.02

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G02\RGE026.D Vial: 4
 Acq On : 3 Jul 2007 12:35 am Operator: DN
 Sample : CVOD3F1376 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	2.128	2.170	-2.0	105	0.00
82 T	tert-Butylbenzene	2.096	2.550	-21.7#	117	-0.02
83 T	1,2,4-Trimethylbenzene	2.405	2.653	-10.3	110	-0.02
84 T	sec-Butylbenzene	3.230	3.948	-22.2#	118	-0.02
85 T	p-Isopropyltoluene	2.768	3.230	-16.7	114	-0.02
86 T	1,3-Dichlorobenzene	1.682	1.737	-3.3	108	-0.02
87 T	1,4-Dichlorobenzene	1.576	1.623	-3.0	107	-0.02
88 T	n-Butylbenzene	2.684	3.159	-17.7	118	-0.01
89 T	1,2-Dichlorobenzene	1.499	1.485	0.9	105	-0.02
90 T	1,2-Dibromo-3-chloropropane	0.072	0.080	-11.1	108	-0.02
91 T	1,2,4-Trichlorobenzene	0.909	0.986	-8.5	107	-0.01
92 T	Hexachlorobutadiene	0.696	0.681	2.2	106	-0.02
93 T	Naphthalene	1.119	1.310	-17.1	112	-0.02
94 T	1,2,3-Trichlorobenzene	0.785	0.836	-6.5	106	0.00

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 1
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F318
 Lab File ID: RGE065 BFB Injection Date : 07/04/07
 Instrument ID: T-OD3 BFB Injection Time : 00:11
 GC Column: RTX502.2ID:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	15.01
75	30.0 - 60.0% of mass 95	45.00
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	7.74
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	95.42
175	5.0 - 9.0% of mass 174	6.21(6.5)1
176	95.0 - 101.0% of mass 174	91.73(96.1)1
177	5.0 - 9.0% of mass 176	6.37(6.9)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	VSTD010	CV0D3F1379	RGE066	07/04/07	00:47
2	MBLK3W	V0D3G07Q	RGE072	07/04/07	04:24
3	LCS3W	V0D3G07L	RGE069	07/04/07	02:36
4	LCD3W	V0D3G07C	RGE070	07/04/07	03:12
5	MW-61BDL	F318-04I	RGE077	07/04/07	07:26
6	MW-26DL	F318-05I	RGE078	07/04/07	08:02
7	MW-126DL	F318-06I	RGE079	07/04/07	08:38

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc Project: LMC BEAUMONT SITE 1
 Lab Code: EMXT SDG No.: 07F318
 Lab File ID: RFE450 Date Analyzed: 06/13/07
 Instrument ID: T-OD3 Time Analyzed: 16:24
 GC Column: RTX502.2 ID: 0.32mm (mm) Heated Purge: (Y/N)

	IS1(DBF)		IS2(CBZ)		IS3(DCB)	
	AREA #	RT #	AREA #	RT #	AREA #	RT #
12 HOUR STD	1830586	9.87	1547909	15.27	847886	21.55
UPPER LIMIT	3661172	10.37	3095818	15.77	1695772	22.05
LOWER LIMIT	915293	9.37	773955	14.77	423943	21.05
SAMPLE ID						
1 VSTD010	1838907	9.86	1482417	15.28	715778	21.56
2 MBLK3W	2480201	9.86	1970250	15.28	840670	21.56
3 LCS3W	1826834	9.87	1500047	15.27	734218	21.55
4 LCD3W	2355851	9.87	1930452	15.28	930576	21.56
5 MW-61BDL	2052495	9.86	1649985	15.28	719496	21.56
6 MW-26DL	2315276	9.86	1803134	15.28	757270	21.56
7 MW-126DL	2173264	9.86	1700816	15.28	711798	21.56

IS1 (DFB) = 1,4-Difluorobenzene

IS2 (CBZ) = Chlorobenzene-d5

IS3 (DCB) = 1,2-Dichlorobenzene-d4

AREA UPPER LIMIT = + 100% of internal standard area

AREA LOWER LIMIT = - 50% of internal standard area

AREA UPPER LIMIT = + 50% of surrogate area

AREA LOWER LIMIT = - 50% of surrogate area

Column used to flag internal standard area values with an asterisk

* Values outside of QC limits.

page 1 of 1

FORM VIII VOA-8260

1/2000

Data File : D:\HPCHEM\1\DATA\07G03\RGE066.D Vial: 3
 Acq On : 4 Jul 2007 12:47 am Operator: DN
 Sample : CVOD3F1379 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)	
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	100	0.00	
2 T	Dichlorodifluoromethane	10.000	9.860	1.4	84	0.00	
3 T	Dichlorotetrafluoroethane	-1.000	0.000	0.0	0	0.00	
4 P,T	Chloromethane	10.000	10.119	-1.2	86	0.02	
5 C,T	Vinyl chloride	10.000	9.158	8.4	80	0.02	
6 T	Bromomethane	10.000	8.064	19.4	83	0.02	
7 T	Chloroethane	10.000	9.208	7.9	89	0.00	
8 T	Dichlorofluoromethane	10.000	9.606	3.9	98	0.00	
9 T	Trichlorofluoromethane	10.000	9.595	4.0	81	0.00	
10 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00	
11 T	Acrolein	20.000	10.558	NT	47.2#	50	0.00
12 T	1,1,2-Trichloro-1,2,2-trifl	10.000	8.739		12.6	98	0.02
13 T	Acetone	20.000	17.402		13.0	81	0.00
14 C, TM	1,1-Dichloroethene	10.000	8.453		15.5	87	0.00
15 T	tert-Butyl alcohol	50.000	46.001		8.0	92	0.00
16 T	Methyl acetate	10.000	2.265	NT	77.3#	25	0.00
17 T	Iodomethane	10.000	6.605	NT	33.9#	66	0.00
18 T	Methylene chloride	10.000	8.376		16.2	87	0.00
19 T	Carbon disulfide	10.000	7.593		24.1#	77	0.00
20 T	Acrylonitrile	30.000	26.740		10.9	92	0.00
21 T	tert-Butyl methyl ether (MT	10.000	9.932		0.7	106	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.347		6.5	99	0.00
23 T	Acetonitrile	-1.000	0.000		0.0	0	0.00
24 T	Isopropyl ether (DIPE)	10.000	9.657		3.4	107	0.00
25 T	Vinyl acetate	10.000	10.203		-2.0	108	0.00
26 P,T	1,1-Dichloroethane	10.000	9.368		6.3	99	0.00
27 T	tert-Butyl ethyl ether (ETB	10.000	10.082		-0.8	106	0.00
28 T	2-Butanone	20.000	17.517		12.4	87	0.00
29 T	2,2-Dichloropropane	10.000	8.681		13.2	93	0.00
30 T	cis-1,2-Dichloroethene	10.000	9.364		6.4	98	0.00
31 T	tert-Butyl formate (TBF)	-1.000	0.000		0.0	0	0.00
32 C,T	Chloroform	10.000	9.258		7.4	99	0.00
33 T	Bromochloromethane	10.000	9.426		5.7	99	0.00
34 T	Tetrahydrofuran	-1.000	0.000		0.0	0	0.00
35 T	1,1,1-Trichloroethane	10.000	9.078		9.2	96	0.00
36 T	Cyclohexane	10.000	0.704		93.0#	10	0.00
37 T	tert-Amyl methyl ether (TAM	10.000	10.324		-3.2	105	0.00
38 S	1,2-Dichloroethane-d4	10.000	10.155		-1.5	107	0.00
39 I	CHLOROBENZENE-D5	10.000	10.000		0.0	96	0.00
40 T	1,1-Dichloropropene	10.000	9.872		1.3	100	0.00

(#) = Out of Range

RGE066.D VOD3F13.M

Thu Jul 05 09:34:29 2007

Page 1

Data File : D:\HPCHEM\1\DATA\07G03\RGE066.D Vial: 3
 Acq On : 4 Jul 2007 12:47 am Operator: DN
 Sample : CVOD3F1379 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
41 T	Carbon tetrachloride	10.000	9.442	5.6	97	0.00
42 T	1,2-Dichloroethane	10.000	10.366	-3.7	103	0.00
43 M,T	Benzene	10.000	10.274	-2.7	102	0.00
44 T	Methylcyclohexane	10.000	0.041	99.6#	0	0.00
45 M,T	Trichloroethene	10.000	10.274	-2.7	103	0.00
46 C,T	1,2-Dichloropropane	10.000	11.257	-12.6	112	0.00
47 T	Bromodichloromethane	10.000	10.385	-3.8	105	0.00
48 T	Dibromomethane	10.000	10.412	-4.1	97	0.01
49 T	2-Chloroethyl vinyl ether	10.000	19.199	-92.0#	194	0.00
50 T	4-Methyl-2-pentanone	20.000	23.677	-18.4	108	0.00
51 T	cis-1,3-Dichloropropene	10.000	11.147	-11.5	105	0.00
52 S	Toluene-d8	10.000	9.793	2.1	96	0.00
53 C,TM	Toluene	10.000	9.952	0.5	96	0.00
54 T	Ethyl methacrylate	10.000	11.401	-14.0	106	0.00
55 T	trans-1,3-Dichloropropene	10.000	11.174	-11.7	109	0.00
56 T	2-Hexanone	20.000	19.941	0.3	92	0.00
57 T	1,1,2-Trichloroethane	10.000	10.666	-6.7	105	0.00
58 T	1,3-Dichloropropane	10.000	11.284	-12.8	108	0.00
59 T	Tetrachloroethene	10.000	9.428	5.7	94	0.00
60 T	Dibromochloromethane	10.000	10.465	-4.6	103	0.00
61 T	1,2-Dibromoethane	10.000	10.411	-4.1	101	0.00
62 T	2-Ethyl-1-butanol	-1.000	0.000	0.0	0	0.00
63 T	1-Chlorohexane	10.000	8.612	13.9	100	0.00
64 P,M	Chlorobenzene	10.000	10.003	-0.0	99	0.00
65 T	1,1,1,2-Tetrachloroethane	10.000	10.592	-5.9	106	0.00
66 C,T	Ethylbenzene	10.000	10.331	-3.3	99	0.00
67 T	m-Xylene & p-Xylene	20.000	20.610	-3.0	96	0.00
68 T	o-Xylene	10.000	9.135	8.7	95	0.00
69 T	Styrene	10.000	8.818	11.8	93	0.00
70 I	1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	84	0.00
71 P,T	Bromoform	10.000	10.751	-7.5	102	0.00
72 T	Isopropylbenzene	10.000	10.128	-1.3	99	0.00
73 P,T	1,1,2,2-Tetrachloroethane	10.000	11.442	-14.4	109	0.00
74 S	4-Bromofluorobenzene	10.000	10.492	-4.9	94	0.00
75 T	1,2,3-Trichloropropane	10.000	11.630	-16.3	102	0.00
76 T	trans-1,4-Dichloro-2-butene	10.000	12.257	-22.6#	108	0.00
77 T	n-Propylbenzene	10.000	9.877	1.2	98	0.00
78 T	Bromobenzene	10.000	10.299	-3.0	89	0.00
79 T	1,3,5-Trimethylbenzene	10.000	9.288	7.1	94	0.00
80 T	2-Chlorotoluene	10.000	11.834	-18.3	105	0.00

(#) = Out of Range

Data File : D:\HPCHEM\1\DATA\07G03\RGE066.D Vial: 3
 Acq On : 4 Jul 2007 12:47 am Operator: DN
 Sample : CVOD3F1379 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	10.000	10.448	-4.5	91	0.00
82 T	tert-Butylbenzene	10.000	10.276	-2.8	102	0.00
83 T	1,2,4-Trimethylbenzene	10.000	9.593	4.1	94	0.00
84 T	sec-Butylbenzene	10.000	10.087	-0.9	100	0.00
85 T	p-Isopropyltoluene	10.000	9.492	5.1	96	0.00
86 T	1,3-Dichlorobenzene	10.000	10.445	-4.5	93	0.00
87 T	1,4-Dichlorobenzene	10.000	10.544	-5.4	93	0.00
88 T	n-Butylbenzene	10.000	9.397	6.0	100	0.00
89 T	1,2-Dichlorobenzene	10.000	10.112	-1.1	91	0.00
90 T	1,2-Dibromo-3-chloropropane	10.000	11.209	-12.1	94	0.00
91 T	1,2,4-Trichlorobenzene	10.000	9.656	3.4	94	0.00
92 T	Hexachlorobutadiene	10.000	10.542	-5.4	97	0.00
93 T	Naphthalene	10.000	9.732	2.7	94	0.00
94 T	1,2,3-Trichlorobenzene	10.000	11.011	-10.1	93	0.00

Data File : D:\HPCHEM\1\DATA\07G03\RGE066.D Vial: 3
 Acq On : 4 Jul 2007 12:47 am Operator: DN
 Sample : CVOD3F1379 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	1.000	1.000	0.0	100	0.00
2 T	Dichlorodifluoromethane	0.295	0.291	1.4	84	0.00
3 T	Dichlorotetrafluoroethane	0.000	0.000	0.0	0#	0.00
4 P,T	Chloromethane	0.331	0.335	-1.2	86	0.02
5 C,T	Vinyl chloride	0.326	0.299	8.3	80	0.02
6 T	Bromomethane	0.353	0.284	19.5	83	0.02
7 T	Chloroethane	0.192	0.177	7.8	89	0.00
8 T	Dichlorofluoromethane	0.622	0.598	3.9	98	0.00
9 T	Trichlorofluoromethane	0.428	0.411	4.0	81	0.00
10 T	sec-Propyl alcohol	0.000	0.000	0.0	0#	0.00
11 T	Acrolein	0.012	0.006	50.0#	50	0.00
12 T	1,1,2-Trichloro-1,2,2-trifl	0.256	0.224	12.5	98	0.02
13 T	Acetone	0.032	0.028	12.5	81	0.00
14 C, TM	1,1-Dichloroethene	0.414	0.350	15.5	87	0.00
15 T	tert-Butyl alcohol	0.011	0.010	9.1	92	0.00
16 T	Methyl acetate	0.082	0.020	75.6#	25#	0.00
17 T	Iodomethane	0.397	0.337	15.1	66	0.00
18 T	Methylene chloride	0.438	0.310	29.2#	87	0.00
19 T	Carbon disulfide	0.737	0.560	24.0#	77	0.00
20 T	Acrylonitrile	0.036	0.032	11.1	92	0.00
21 T	tert-Butyl methyl ether (MT	0.382	0.379	0.8	106	0.00
22 T	trans-1,2-Dichloroethene	0.408	0.381	6.6	99	0.00
23 T	Acetonitrile	0.000	0.000	0.0	0#	0.00
24 T	Isopropyl ether (DIPE)	0.793	0.766	3.4	107	0.00
25 T	Vinyl acetate	0.181	0.185	-2.2	108	0.00
26 P,T	1,1-Dichloroethane	0.524	0.491	6.3	99	0.00
27 T	tert-Butyl ethyl ether (ETB	0.512	0.516	-0.8	106	0.00
28 T	2-Butanone	0.047	0.041	12.8	87	0.00
29 T	2,2-Dichloropropane	0.421	0.365	13.3	93	0.00
30 T	cis-1,2-Dichloroethene	0.451	0.422	6.4	98	0.00
31 T	tert-Butyl formate (TBF)	0.000	0.000	0.0	0#	0.00
32 C,T	Chloroform	0.574	0.531	7.5	99	0.00
33 T	Bromochloromethane	0.197	0.186	5.6	99	0.00
34 T	Tetrahydrofuran	0.000	0.000	0.0	0#	0.00
35 T	1,1,1-Trichloroethane	0.465	0.422	9.2	96	0.00
36 T	Cyclohexane	0.430	0.034	92.1#	10#	0.00
37 T	tert-Amyl methyl ether (TAM	0.410	0.423	-3.2	105	0.00
38 S	1,2-Dichloroethane-d4	0.221	0.224	-1.4	107	0.00
39 I	CHLOROBENZENE-D5	1.000	1.000	0.0	96	0.00
40 T	1,1-Dichloropropene	0.159	0.157	1.3	100	0.00

(#) = Out of Range

Data File : D:\HPCHEM\1\DATA\07G03\RGE066.D Vial: 3
 Acq On : 4 Jul 2007 12:47 am Operator: DN
 Sample : CVOD3F1379 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
41 T	Carbon tetrachloride	0.481	0.454	5.6	97	0.00
42 T	1,2-Dichloroethane	0.314	0.325	-3.5	103	0.00
43 M,T	Benzene	1.426	1.465	-2.7	102	0.00
44 T	Methylcyclohexane	0.415	0.002	99.5#	0#	0.00
45 M,T	Trichloroethene	0.453	0.466	-2.9	103	0.00
46 C,T	1,2-Dichloropropane	0.294	0.331	-12.6	112	0.00
47 T	Bromodichloromethane	0.431	0.448	-3.9	105	0.00
48 T	Dibromomethane	0.169	0.176	-4.1	97	0.01
49 T	2-Chloroethyl vinyl ether	0.034	0.073	-114.7#	194	0.00
50 T	4-Methyl-2-pentanone	0.139	0.164	-18.0	108	0.00
51 T	cis-1,3-Dichloropropene	0.373	0.416	-11.5	105	0.00
52 S	Toluene-d8	1.090	1.068	2.0	96	0.00
53 C, TM	Toluene	0.814	0.811	0.4	96	0.00
54 T	Ethyl methacrylate	0.197	0.224	-13.7	106	0.00
55 T	trans-1,3-Dichloropropene	0.281	0.314	-11.7	109	0.00
56 T	2-Hexanone	0.079	0.079	0.0	92	0.00
57 T	1,1,2-Trichloroethane	0.205	0.219	-6.8	105	0.00
58 T	1,3-Dichloropropane	0.327	0.369	-12.8	108	0.00
59 T	Tetrachloroethene	0.376	0.355	5.6	94	0.00
60 T	Dibromochloromethane	0.287	0.300	-4.5	103	0.00
61 T	1,2-Dibromoethane	0.196	0.204	-4.1	101	0.00
62 T	2-Ethyl-1-butanol	0.000	0.000	0.0	0#	0.00
63 T	1-Chlorohexane	0.511	0.527	-3.1	100	0.00
64 P,M	Chlorobenzene	0.912	0.912	0.0	99	0.00
65 T	1,1,1,2-Tetrachloroethane	0.336	0.355	-5.7	106	0.00
66 C,T	Ethylbenzene	1.609	1.662	-3.3	99	0.00
67 T	m-Xylene & p-Xylene	1.212	1.249	-3.1	96	0.00
68 T	o-Xylene	1.157	1.247	-7.8	95	0.00
69 T	Styrene	0.825	0.871	-5.6	93	0.00
70 I	1,2-DICHLOROBENZENE-D4	1.000	1.000	0.0	84	0.00
71 P,T	Bromoform	0.322	0.346	-7.5	102	0.00
72 T	Isopropylbenzene	2.772	3.361	-21.2#	99	0.00
73 P,T	1,1,2,2-Tetrachloroethane	0.475	0.543	-14.3	109	0.00
74 S	4-Bromofluorobenzene	0.765	0.803	-5.0	94	0.00
75 T	1,2,3-Trichloropropane	0.114	0.133	-16.7	102	0.00
76 T	trans-1,4-Dichloro-2-butene	0.079	0.097	-22.8#	108	0.00
77 T	n-Propylbenzene	3.698	4.327	-17.0	98	0.00
78 T	Bromobenzene	0.810	0.835	-3.1	89	0.00
79 T	1,3,5-Trimethylbenzene	2.335	2.612	-11.9	94	0.00
80 T	2-Chlorotoluene	1.914	2.265	-18.3	105	0.00

(#) = Out of Range

RGE066.D VOD3F13.M

Thu Jul 05 09:34:36 2007

Page 2

2066

Data File : D:\HPCHEM\1\DATA\07G03\RGE066.D Vial: 3
 Acq On : 4 Jul 2007 12:47 am Operator: DN
 Sample : CVOD3F1379 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	2.128	2.224	-4.5	91	0.00
82 T	tert-Butylbenzene	2.096	2.598	-24.0#	102	0.00
83 T	1,2,4-Trimethylbenzene	2.405	2.688	-11.8	94	0.00
84 T	sec-Butylbenzene	3.230	3.933	-21.8#	100	0.00
85 T	p-Isopropyltoluene	2.768	3.210	-16.0	96	0.00
86 T	1,3-Dichlorobenzene	1.682	1.757	-4.5	93	0.00
87 T	1,4-Dichlorobenzene	1.576	1.662	-5.5	93	0.00
88 T	n-Butylbenzene	2.684	3.159	-17.7	100	0.00
89 T	1,2-Dichlorobenzene	1.499	1.515	-1.1	91	0.00
90 T	1,2-Dibromo-3-chloropropane	0.072	0.081	-12.5	94	0.00
91 T	1,2,4-Trichlorobenzene	0.909	1.012	-11.3	94	0.00
92 T	Hexachlorobutadiene	0.696	0.733	-5.3	97	0.00
93 T	Naphthalene	1.119	1.291	-15.4	94	0.00
94 T	1,2,3-Trichlorobenzene	0.785	0.864	-10.1	93	0.00

5A
 VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
 BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 1
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F318
 Lab File ID: RGE108 BFB Injection Date : 07/05/07
 Instrument ID: T-OD3 BFB Injection Time : 09:18
 GC Column:RTX502.2ID:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	16.27
75	30.0 - 60.0% of mass 95	43.52
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.41
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	94.28
175	5.0 - 9.0% of mass 174	6.74(7.1)1
176	95.0 - 101.0% of mass 174	92.20(97.8)1
177	5.0 - 9.0% of mass 176	5.72(6.2)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	VSTD010	CVOD3F1383	RGE109	07/05/07	09:54
2	MBLK4W	VOD3G10Q	RGE114	07/05/07	12:56
3	LCS4W	VOD3G10L	RGE111	07/05/07	11:07
4	LCD4W	VOD3G10C	RGE112	07/05/07	11:43
5	EW-13DL	F318-07T	RGE121	07/05/07	17:10

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc Project: LMC BEAUMONT SITE 1
 Lab Code: EMXT SDG No.: 07F318
 Lab File ID: RFE450 Date Analyzed: 06/13/07
 Instrument ID: T-OD3 Time Analyzed: 16:24
 GC Column: RTX502.2 ID: 0.32mm (mm) Heated Purge: (Y/N)

	IS1(DBF)		IS2(CBZ)		IS3(DCB)	
	AREA #	RT #	AREA #	RT #	AREA #	RT #
=====	=====	=====	=====	=====	=====	=====
12 HOUR STD	1830586	9.87	1547909	15.27	847886	21.55
UPPER LIMIT	3661172	10.37	3095818	15.77	1695772	22.05
LOWER LIMIT	915293	9.37	773955	14.77	423943	21.05
=====	=====	=====	=====	=====	=====	=====
SAMPLE ID						
=====	=====	=====	=====	=====	=====	=====
1 VSTD010	2383228	9.85	1993981	15.26	926049	21.54
2 MBLK4W	2165250	9.86	1799429	15.28	818296	21.56
3 LCS4W	2446387	9.86	2006398	15.26	923911	21.54
4 LCD4W	2413426	9.87	1951936	15.27	917029	21.55
5 EW-13DL	1915043	9.88	1489972	15.28	666935	21.57

IS1 (DFB) = 1,4-Difluorobenzene

IS2 (CBZ) = Chlorobenzene-d5

IS3 (DCB) = 1,2-Dichlorobenzene-d4

AREA UPPER LIMIT = + 100% of internal standard area

AREA LOWER LIMIT = - 50% of internal standard area

AREA UPPER LIMIT = + 50% of surrogate area

AREA LOWER LIMIT = - 50% of surrogate area

Column used to flag internal standard area values with an asterisk

* Values outside of QC limits.

page 1 of 1

FORM VIII VOA-8260

1/2000

Data File : D:\HPCHEM\1\DATA\07G05\RGE109.D Vial: 2
 Acq On : 5 Jul 2007 9:54 am Operator: DN
 Sample : CVOD3F1383 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area	% Dev(min)
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	130	-0.02
2 T	Dichlorodifluoromethane	10.000	9.561	4.4	106	0.00
3 T	Dichlorotetrafluoroethane	-1.000	0.000	0.0	0	0.00
4 P,T	Chloromethane	10.000	9.743	2.6	107	0.03
5 C,T	Vinyl chloride	10.000	9.783	2.2	111	0.01
6 T	Bromomethane	10.000	7.751	22.5#	103	0.01
7 T	Chloroethane	10.000	9.853	1.5	123	0.00
8 T	Dichlorofluoromethane	10.000	9.564	4.4	126	0.00
9 T	Trichlorofluoromethane	10.000	9.194	8.1	101	0.00
10 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
11 T	Acrolein	20.000	13.576	32.1#	83	0.01
12 T	1,1,2-Trichloro-1,2,2-trifl	10.000	8.924	10.8	129	0.01
13 T	Acetone	20.000	17.689	11.6	107	0.01
14 C, TM	1,1-Dichloroethene	10.000	9.073	9.3	122	0.00
15 T	tert-Butyl alcohol	50.000	54.513	-9.0	142	0.00
16 T	Methyl acetate	10.000	1.943	80.6#	28	0.00
17 T	Iodomethane	10.000	5.665	43.4#	71	0.01
18 T	Methylene chloride	10.000	8.788	12.1	118	0.00
19 T	Carbon disulfide	10.000	8.219	17.8	108	0.01
20 T	Acrylonitrile	30.000	29.356	2.1	131	0.00
21 T	tert-Butyl methyl ether (MT)	10.000	10.880	-8.8	150	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.346	6.5	128	0.00
23 T	Acetonitrile	-1.000	0.000	0.0	0	0.00
24 T	Isopropyl ether (DIPE)	10.000	9.805	2.0	141	0.00
25 T	Vinyl acetate	10.000	11.379	-13.8	157	0.00
26 P,T	1,1-Dichloroethane	10.000	9.941	0.6	137	0.00
27 T	tert-Butyl ethyl ether (ETB)	10.000	10.699	-7.0	146	0.00
28 T	2-Butanone	20.000	18.504	7.5	120	0.00
29 T	2,2-Dichloropropane	10.000	9.791	2.1	136	0.00
30 T	cis-1,2-Dichloroethene	10.000	9.743	2.6	133	0.00
31 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.00
32 C,T	Chloroform	10.000	9.148	8.5	127	0.00
33 T	Bromochloromethane	10.000	9.703	3.0	132	0.00
34 T	Tetrahydrofuran	-1.000	0.000	0.0	0	0.00
35 T	1,1,1-Trichloroethane	10.000	8.846	11.5	121	0.00
36 T	Cyclohexane	10.000	1.249	87.5#	19	-0.02
37 T	tert-Amyl methyl ether (TAM)	10.000	11.380	-13.8	149	0.00
38 S	1,2-Dichloroethane-d4	10.000	9.321	6.8	127	0.00
39 I	CHLOROBENZENE-D5	10.000	10.000	0.0	129	0.00
40 T	1,1-Dichloropropene	10.000	9.836	1.6	134	0.00

(#) = Out of Range

RGE109.D VOD3F13.M

Fri Jul 06 09:38:28 2007

Page 1

2070

Data File : D:\HPCHEM\1\DATA\07G05\RGE109.D Vial: 2
 Acq On : 5 Jul 2007 9:54 am Operator: DN
 Sample : CVOD3F1383 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area	% Dev(min)
41 T	Carbon tetrachloride	10.000	8.498	15.0	117	0.00
42 T	1,2-Dichloroethane	10.000	9.544	4.6	127	0.00
43 M,T	Benzene	10.000	10.068	-0.7	134	-0.02
44 T	Methylcyclohexane	10.000	0.055	99.5#	1	0.00
45 M,T	Trichloroethene	10.000	9.624	3.8	129	0.00
46 C,T	1,2-Dichloropropane	10.000	11.062	-10.6	✓148	0.00
47 T	Bromodichloromethane	10.000	9.789	2.1	133	0.00
48 T	Dibromomethane	10.000	10.299	-3.0	128	0.00
49 T	2-Chloroethyl vinyl ether	10.000	20.883	NT -108.8#	284	0.00
50 T	4-Methyl-2-pentanone	20.000	23.163	-15.8	142	0.00
51 T	cis-1,3-Dichloropropene	10.000	11.119	-11.2	141	-0.02
52 S	Toluene-d8	10.000	10.371	-3.7	137	0.00
53 C, TM	Toluene	10.000	10.042	-0.4	130	0.00
54 T	Ethyl methacrylate	10.000	12.503	NT -25.0#	157	-0.02
55 T	trans-1,3-Dichloropropene	10.000	11.106	-11.1	145	0.00
56 T	2-Hexanone	20.000	21.261	-6.3	132	0.00
57 T	1,1,2-Trichloroethane	10.000	10.696	-7.0	142	0.00
58 T	1,3-Dichloropropane	10.000	11.039	-10.4	142	-0.02
59 T	Tetrachloroethene	10.000	9.218	7.8	123	-0.02
60 T	Dibromochloromethane	10.000	9.757	2.4	129	-0.02
61 T	1,2-Dibromoethane	10.000	10.306	-3.1	134	-0.02
62 T	2-Ethyl-1-butanol	-1.000	0.000	0.0	0	0.00
63 T	1-Chlorohexane	10.000	8.839	11.6	138	0.00
64 P, M	Chlorobenzene	10.000	9.843	1.6	131	-0.02
65 T	1,1,1,2-Tetrachloroethane	10.000	9.642	3.6	130	-0.02
66 C, T	Ethylbenzene	10.000	9.851	1.5	127	0.00
67 T	m-Xylene & p-Xylene	20.000	20.041	-0.2	126	-0.02
68 T	o-Xylene	10.000	8.703	13.0	121	0.00
69 T	Styrene	10.000	8.998	10.0	128	0.00
70 I	1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	109	0.00
71 P, T	Bromoform	10.000	10.186	-1.9	125	0.00
72 T	Isopropylbenzene	10.000	10.082	-0.8	128	-0.02
73 P, T	1,1,2,2-Tetrachloroethane	10.000	11.561	-15.6	143	-0.02
74 S	4-Bromofluorobenzene	10.000	10.761	-7.6	124	0.00
75 T	1,2,3-Trichloropropane	10.000	11.262	-12.6	128	0.00
76 T	trans-1,4-Dichloro-2-butene	10.000	12.145	-21.4#	138	0.00
77 T	n-Propylbenzene	10.000	10.113	-1.1	130	0.00
78 T	Bromobenzene	10.000	10.366	-3.7	116	0.00
79 T	1,3,5-Trimethylbenzene	10.000	9.306	6.9	122	-0.02
80 T	2-Chlorotoluene	10.000	11.402	-14.0	131	0.00

(#) = Out of Range
 RGE109.D VOD3F13.M

Fri Jul 06 09:38:29 2007

Page 2

Data File : D:\HPCHEM\1\DATA\07G05\RGE109.D Vial : 2
 Acq On : 5 Jul 2007 9:54 am Operator : DN
 Sample : CVOD3F1383 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr : 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	10.000	10.591	-5.9	119	0.00
82 T	tert-Butylbenzene	10.000	9.914	0.9	127	-0.02
83 T	1,2,4-Trimethylbenzene	10.000	9.274	7.3	118	0.00
84 T	sec-Butylbenzene	10.000	9.976	0.2	128	0.00
85 T	p-Isopropyltoluene	10.000	9.457	5.4	124	-0.02
86 T	1,3-Dichlorobenzene	10.000	10.186	-1.9	117	0.00
87 T	1,4-Dichlorobenzene	10.000	10.313	-3.1	117	0.00
88 T	n-Butylbenzene	10.000	9.108	8.9	126	0.00
89 T	1,2-Dichlorobenzene	10.000	9.896	1.0	115	-0.02
90 T	1,2-Dibromo-3-chloropropane	10.000	11.542	-15.4	125	0.00
91 T	1,2,4-Trichlorobenzene	10.000	9.126	8.7	114	0.00
92 T	Hexachlorobutadiene	10.000	10.013	-0.1	119	0.00
93 T	Naphthalene	10.000	9.362	6.4	117	0.00
94 T	1,2,3-Trichlorobenzene	10.000	9.975	0.3	109	0.01

(#) = Out of Range
 RGE109.D VOD3F13.M

SPCC's out = 0 CCC's out = 0
 Fri Jul 06 09:38:29 2007

Page 3

2072

Data File : D:\HPCHEM\1\DATA\07G05\RGE109.D Vial: 2
 Acq On : 5 Jul 2007 9:54 am Operator: DN
 Sample : CVOD3F1383 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	1.000	1.000	0.0	130	-0.02
2 T	Dichlorodifluoromethane	0.295	0.282	4.4	106	0.00
3 T	Dichlorotetrafluoroethane	0.000	0.000	0.0	0#	0.00
4 P,T	Chloromethane	0.331	0.322	2.7	107	0.03
5 C,T	Vinyl chloride	0.326	0.319	2.1	111	0.01
6 T	Bromomethane	0.353	0.273	22.7#	103	0.01
7 T	Chloroethane	0.192	0.189	1.6	123	0.00
8 T	Dichlorofluoromethane	0.622	0.595	4.3	126	0.00
9 T	Trichlorofluoromethane	0.428	0.394	7.9	101	0.00
10 T	sec-Propyl alcohol	0.000	0.000	0.0	0#	0.00
11 T	Acrolein	0.012	0.008	33.3#	83	0.01
12 T	1,1,2-Trichloro-1,2,2-trifl	0.256	0.229	10.5	129	0.01
13 T	Acetone	0.032	0.028	12.5	107	0.01
14 C, TM	1,1-Dichloroethene	0.414	0.375	9.4	122	0.00
15 T	tert-Butyl alcohol	0.011	0.011	0.0	142	0.00
16 T	Methyl acetate	0.082	0.017	79.3#	28#	0.00
17 T	Iodomethane	0.397	0.283	28.7#	71	0.01
18 T	Methylene chloride	0.438	0.325	25.8#	118	0.00
19 T	Carbon disulfide	0.737	0.606	17.8	108	0.01
20 T	Acrylonitrile	0.036	0.036	0.0	131	0.00
21 T	tert-Butyl methyl ether (MT	0.382	0.415	-8.6	150	0.00
22 T	trans-1,2-Dichloroethene	0.408	0.381	6.6	128	0.00
23 T	Acetonitrile	0.000	0.000	0.0	0#	0.00
24 T	Isopropyl ether (DIPE)	0.793	0.777	2.0	141	0.00
25 T	Vinyl acetate	0.181	0.206	-13.8	157	0.00
26 P,T	1,1-Dichloroethane	0.524	0.521	0.6	137	0.00
27 T	tert-Butyl ethyl ether (ETB	0.512	0.548	-7.0	146	0.00
28 T	2-Butanone	0.047	0.043	8.5	120	0.00
29 T	2,2-Dichloropropane	0.421	0.412	2.1	136	0.00
30 T	cis-1,2-Dichloroethene	0.451	0.439	2.7	133	0.00
31 T	tert-Butyl formate (TBF)	0.000	0.000	0.0	0#	0.00
32 C,T	Chloroform	0.574	0.525	8.5	127	0.00
33 T	Bromochloromethane	0.197	0.191	3.0	132	0.00
34 T	Tetrahydrofuran	0.000	0.000	0.0	0#	0.00
35 T	1,1,1-Trichloroethane	0.465	0.412	11.4	121	0.00
36 T	Cyclohexane	0.430	0.052	87.9#	19#	-0.02
37 T	tert-Amyl methyl ether (TAM	0.410	0.467	-13.9	149	0.00
38 S	1,2-Dichloroethane-d4	0.221	0.206	6.8	127	0.00
39 I	CHLOROBENZENE-D5	1.000	1.000	0.0	129	0.00
40 T	1,1-Dichloropropene	0.159	0.156	1.9	134	0.00

(#) = Out of Range

Data File : D:\HPCHEM\1\DATA\07G05\RGE109.D Vial : 2
 Acq On : 5 Jul 2007 9:54 am Operator : DN
 Sample : CVOD3F1383 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr : 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area	% Dev(min)
41 T	Carbon tetrachloride	0.481	0.408	15.2	117	0.00
42 T	1,2-Dichloroethane	0.314	0.300	4.5	127	0.00
43 M,T	Benzene	1.426	1.436	-0.7	134	-0.02
44 T	Methylcyclohexane	0.415	0.002	99.5#	1#	0.00
45 M,T	Trichloroethene	0.453	0.436	3.8	129	0.00
46 C,T	1,2-Dichloropropane	0.294	0.325	-10.5	148	0.00
47 T	Bromodichloromethane	0.431	0.422	2.1	133	0.00
48 T	Dibromomethane	0.169	0.174	-3.0	128	0.00
49 T	2-Chloroethyl vinyl ether	0.034	0.079	-132.4#	284#	0.00
50 T	4-Methyl-2-pentanone	0.139	0.161	-15.8	142	0.00
51 T	cis-1,3-Dichloropropene	0.373	0.415	-11.3	141	-0.02
52 S	Toluene-d8	1.090	1.131	-3.8	137	0.00
53 C, TM	Toluene	0.814	0.818	-0.5	130	0.00
54 T	Ethyl methacrylate	0.197	0.246	-24.9#	157	-0.02
55 T	trans-1,3-Dichloropropene	0.281	0.312	-11.0	145	0.00
56 T	2-Hexanone	0.079	0.084	-6.3	132	0.00
57 T	1,1,2-Trichloroethane	0.205	0.219	-6.8	142	0.00
58 T	1,3-Dichloropropane	0.327	0.361	-10.4	142	-0.02
59 T	Tetrachloroethene	0.376	0.347	7.7	123	-0.02
60 T	Dibromochloromethane	0.287	0.280	2.4	129	-0.02
61 T	1,2-Dibromoethane	0.196	0.202	-3.1	134	-0.02
62 T	2-Ethyl-1-butanol	0.000	0.000	0.0	0#	0.00
63 T	1-Chlorohexane	0.511	0.541	-5.9	138	0.00
64 P,M	Chlorobenzene	0.912	0.897	1.6	131	-0.02
65 T	1,1,1,2-Tetrachloroethane	0.336	0.324	3.6	130	-0.02
66 C,T	Ethylbenzene	1.609	1.585	1.5	127	0.00
67 T	m-Xylene & p-Xylene	1.212	1.215	-0.2	126	-0.02
68 T	o-Xylene	1.157	1.186	-2.5	121	0.00
69 T	Styrene	0.825	0.889	-7.8	128	0.00
70 I	1,2-DICHLOROBENZENE-D4	1.000	1.000	0.0	109	0.00
71 P,T	Bromoform	0.322	0.328	-1.9	125	0.00
72 T	Isopropylbenzene	2.772	3.345	-20.7#	128	-0.02
73 P,T	1,1,2,2-Tetrachloroethane	0.475	0.549	-15.6	143	-0.02
74 S	4-Bromofluorobenzene	0.765	0.823	-7.6	124	0.00
75 T	1,2,3-Trichloropropane	0.114	0.128	-12.3	128	0.00
76 T	trans-1,4-Dichloro-2-butene	0.079	0.096	-21.5#	138	0.00
77 T	n-Propylbenzene	3.698	4.433	-19.9	130	0.00
78 T	Bromobenzene	0.810	0.840	-3.7	116	0.00
79 T	1,3,5-Trimethylbenzene	2.335	2.617	-12.1	122	-0.02
80 T	2-Chlorotoluene	1.914	2.182	-14.0	131	0.00

(#) = Out of Range

Data File : D:\HPCHEM\1\DATA\07G05\RGE109.D Vial: 2
 Acq On : 5 Jul 2007 9:54 am Operator: DN
 Sample : CVOD3F1383 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	2.128	2.254	-5.9	119	0.00
82 T	tert-Butylbenzene	2.096	2.504	-19.5	127	-0.02
83 T	1,2,4-Trimethylbenzene	2.405	2.596	-7.9	118	0.00
84 T	sec-Butylbenzene	3.230	3.889	-20.4#	128	0.00
85 T	p-Isopropyltoluene	2.768	3.198	-15.5	124	-0.02
86 T	1,3-Dichlorobenzene	1.682	1.714	-1.9	117	0.00
87 T	1,4-Dichlorobenzene	1.576	1.626	-3.2	117	0.00
88 T	n-Butylbenzene	2.684	3.059	-14.0	126	0.00
89 T	1,2-Dichlorobenzene	1.499	1.483	1.1	115	-0.02
90 T	1,2-Dibromo-3-chloropropane	0.072	0.083	-15.3	125	0.00
91 T	1,2,4-Trichlorobenzene	0.909	0.955	-5.1	114	0.00
92 T	Hexachlorobutadiene	0.696	0.697	-0.1	119	0.00
93 T	Naphthalene	1.119	1.240	-10.8	117	0.00
94 T	1,2,3-Trichlorobenzene	0.785	0.783	0.3	109	0.01

ANALYTICAL LOG



ANALYSIS LOG
for
VOLATILES

SOP EMAX-8260 Rev.No.3 EMAX-524.2 Rev.No.3 EMAX-CLP-VOA EMAX 624 Rev.No.1
 Start Date: 7.5.07 5-ml Purge 25-ml Purge

Book # AD3 -008

Sample Prep. ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes	Instrument No.	D3
					pH	S			
01	R6 E168	PFFB23610	2ul				9.18 am		
02	107	CVD21383	1/25ul						
03	110	84	✓						
04	111	VOD2610L	✓						
05	112	C	✓						
06	113	D	25ul						
07	114	Q	✓						
08	115	07F752-65T	2.5ml	10	<2				
09	116	-65T	✓						
10	117	-67T	✓						
11	118	07F352-68T	1ml	25					
12	119	-66	25ml	1					
13	120	-10	✓						
14	121	07F318-07T	25ul	100					
15	122	07F338-65R	25ml	1					
16	127	07F352-68	✓						
17	124	RINSE							
18	125	07F328-65U	✓						
19	126	-05V	✓				8:11 pm		
20									
21									
22									
23							DIN 7.6.07		
24									

BATCH CVD21383

DATE	ICAL ID	STANDARDS	CONC. (ng/L)
6.13.07	V073F13		
		NAME	ID
		DCC	GIC-11.89.2
		DCC	.87.1
		DCC	.86.2
		BFB	.87.2
		IS/SURR.	.88.2
		LCS	.81.2
		LCS	11.2
		LCS	.86.2
		SOLVENT	ID
		METHANOL	
		DATA FILE	07605

Electronic Data Archival
 Location
 Date
 HPCHEM_VOA/TOD3
 Comments:
 Analyzed By: [Signature]
 Date Disposed: 7/6/07
 Disposed By: [Signature]



ANALYSIS LOG
for
VOLATILES

SOP EMAX-8260 Rev.No. 3 EMAX-524.2 Rev.No. 3 EMAX-CLP-VOA EMAX 624 Rev.No. 1
 Start Date: 6.17.07 5-ml Purge 25-ml Purge

Book # AD3 -008

Sample Prep. ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes	Instrument No.	D3
					pH	S			
01	RFE 447	BFD 2737	2ul	NA	NA		12-10 ppm		
02	444	38	↓					6.13-07	
03	445	VOD 2713	103/106				8200 ppm / ket-AA		
04	446	2	.05/1.1				1.5-1.9 ppb	VOD 2713	
05	447	7	.11/1.5				.5 | 1.2 | 5 | 15	STANDARDS	
06	448	4	.2/1.4				2 | 4 | 10 | 6		
07	449	5	.5/1.6				5 | 10 | 25 | 15		
08	450	6	1.2/1.5				10 | 20 | 50 | 30		
09	451	7	2.4/10.2				20 | 40 | 100 | 60		
10	452	8	7.5/15.2				30 | 60 | 150 | 90		
11	453	9	4.8/10.8				40 | 80 | 200 | 120		
12	454	10	5.1/10.2				50 | 100 | 250 | 150 ppb		
13	455	I5/53	25 ml						
14	456	VOD 2738 B	↓						
15	457	I VOD 2713 01	11/15.2				10/20/50/30 ppb		
16	458	02	↓				↓		
17	459	03	5ul				10 ppb For 3 total em		
18	460	04	↓				↓ 10:26 pm		
19									
20									
21									
22							17M 6/14/07		
23									
24									
25									

BATCH VOD 2713 6

DATE	ICAL ID	NAME	ID	CONC. (ug/L)
		DCC 8260	SN/C-11	89.2
		ket-AA		87.1
		DCC 64267		86.3
		DCC 3441		1
		BFB		87.3
		IS/SURR 53		88.1
				88.3
		LCS 8260		81.3
		ket-AA		81.2
		LCS 64267		86.3
		LCS 411		50
		SOLVENT		
		METHANOL		
		DATA FILE	07F13	

Electronic Data Archival
 Location
 Date
 HPCHEM_VOA/TOD3
 Comments:
 Analyzed By: BT
 Date Disposed: 6/14/07
 Disposed By: DH



ANALYSIS LOG
for
VOLATILES

SOP EMAX-8260 Rev.No. 3 EMAX-524.2 Rev.No. 3 EMAX-CLP-VOA EMAX 624 Rev.No. 1 Book # AD3 -008

Sample Prep. ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes	Instrument No.	D3
					pH	S			
01	RFE824	RFD2F94	gnd				11:10 am	613.07	
02	75	15	16					VOD2F13	
03	76	WOD2F1370	1/4 Spnd						
04	77	71							
05	78	72							
06	79	VOD2F95L							
07	40	C							
08	41	b	25 ml						
09	42	a							
10	43	07F291-11	25 ml	1					
11	44	-12							
12	45	-13							
13	46	-14							
14	47	-17							
15	48	07F278-01							
16	49	-02							
17	50	-09							
18	51	-04							
19	52	-05							
20	53	-03							
21	54	-07							
22	55	RINGE							
23									
24									

BATCH WOD2F1371

DATE	INITIAL CALIBRATION REFERENCE	INSTRUMENT NO.	D3
		613.07	
		VOD2F13	
STANDARDS			
NAME	ID	CONC. (mg/L)	
GAC. 11.89.2			
	.87.1		
	.86.2		
	.87.3		
	.88.2		50/50
	.81.3		
	.46.3		
	.86.3		
SOLVENT	ID		
METHANOL			
DATA FILE	Electronic Data Archival	Location	Date
	07F30		
HPCHEM_VOA/TOD3	Comments:	Analyzed By:	Date Disposed:
			7/2/07
		Disposed By:	



ANALYSIS LOG for VOLATILES

SOP EMAX-8260 Rev.No.3 EMAX-524.2 Rev.No.3 EMAX-CLP-VOA EMAX 624 Rev.No.1
 Start Date: 07/2/07 5-ml Purge 25-ml Purge

Book # AD3 -008

Sample Prep. ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes	Instrument No.	D3
					pH-W	S			
01	R6E022	DFB D3 603	3ul				11:23 pm		
02		↓ 04	↓						
03	075	EV0727F1375	1/15ul						
04	076	↓ 76	↓						
05	027	V0D36046	↓						
06	078	C	↓						
07	074	B	0.1ml						
08	070	↓ Q	↓						
09	071	07 F318 -02T	2.5ul	10	←				
10	072	-04T	0.5ml	50					
11	073	-05T	↓						
12	074	-07T	↓						
13	075	-07XF	25ul	low					
14	076	-08	0.1ml						
15	077	-09	↓						
16	078	-10	↓						
17	079	-11	↓						
18	040	-12	↓						
19	041	-13	↓						
20	042	-104	↓						
21	√ 043	↓ -105	↓				10:52 am		
22									
23									
24									

BATCH EV0727F1376

2009

Comments: _____

Analyzed By: DM

Date Disposed: 7/3/07

Disposed By: DM

Electronic Data Archival

Location

Date

HPCHEM_VOA/TOD3

DATA FILE 07662

DATE	ICAL ID	STANDARDS	CONC. (mg/L)
	6-13-07		
	V0D727F13		
NAME	ID		
GAC	11.89.2		
	.871		
	.86.2		
	.873		50/50
	.88.2		
IS/SURR.			
LCS	81.3		
LCS	91.3		
LCS	86.2		
SOLVENT	ID		
METHANOL			



ANALYSIS LOG for VOLATILES

SOP EMAX-8260 Rev.No. 3 EMAX-524.2 Rev.No. 3 EMAX-CLP-VOA EMAX 624 Rev.No. 1

Start Date: 7.4.07 5-ml Purge 25-ml Purge

Book # AD3 -008

Sample Prep. ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes	Instrument No.	D3
					pH-W	S			
01	R 6E 024	RFB 036 06	3ul					6-17-07	
02	065	07	↓				12-11 am		
03	066	CV003F1379	165ul					W003F13	
04	067	80	↓					STANDARDS	
05	068	W002F13 81						NAME	CONC. (mg/L)
06	069	V002E 07L	↓					ID	
07	070	C	↓						
08	071	b	55ul						
09	072	Q	↓						
10	077	07F350-11	55ul	1	7				
11	074	12	↓						
12	075	13	↓						
13	076	07F351-02F	55ul	5	82				
14	077	07F318-04F	25ul	100					
15	078	65I	↓						
16	079	66I	↓						
17	080	07F353-01	55ul	1					
18	081	02	↓						
19	082	03	↓						
20	083	04	↓						
21	084	05	↓				107		
22							11:39 am		
23									
24									
25									

BATCH W003F1379

Comments:

Analyzed By: BT
 Date Disposed: 7/5/07
 Disposed By: BT

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 1

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

SDG#: 07F318

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
SDG: 07F318

METHOD 3520C/8270C SIM SEMI VOLATILE ORGANICS BY GC/MS

Eleven (11) water samples were received on 06/27/07 for 1,4-Dioxane analysis by Method 3520C/8270C SIM in accordance with USEPA SW846, 3rd ed.

1. Holding Time

Analytical holding time was met.

2. Tuning and Calibration

Tuning and calibration were carried out at 12-hour interval. All QC requirements were met.

3. Method Blank

Method blank was free of contamination at the reporting limit.

4. Surrogate Recovery

Recoveries were within QC limit except surrogate in F318-07 was diluted out.

5. Lab Control Sample

Recoveries were within QC limit.

6. Matrix Spike/Matrix Spike Duplicate

Sample F318-10 was spiked. All recoveries were within QC limit.

7. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met.

LAB CHRONICLE
SEMI VOLATILE ORGANICS BY GC/MS

Client : TETRA TECH, INC.
 Project : LMC BEAUMONT SITE 1
 SDG NO. : 07E318
 Instrument ID : T-048

WATER										
Client Sample ID	Laboratory Sample ID	Dilution Factor	% Moist	Analysis Date/Time	Extraction Date/Time	Sample Data FN	Calibration Data FN	Prep. Batch	Notes	
MBLK1W	SVF039WB	1	NA	07/03/0715:04	06/28/0715:30	RGZ054	RDZ083	SVF039W	Method Blank	
LCS1W	SVF039WL	1	NA	07/03/0715:14	06/28/0715:30	RGZ055	RDZ083	SVF039W	Lab Control Sample (LCS)	
LEB-062507	F318-02	.95	NA	07/03/0715:25	06/28/0715:30	RGZ056	RDZ083	SVF039W	Field Sample	
MM-66	F318-03	.95	NA	07/03/0715:35	06/28/0715:30	RGZ057	RDZ083	SVF039W	Field Sample	
MM-61B	F318-04T	5.7	NA	07/03/0718:44	06/28/0715:30	RGZ070	RDZ083	SVF039W	Diluted Sample	
MM-26	F318-05T	9.5	NA	07/03/0718:54	06/28/0715:30	RGZ071	RDZ083	SVF039W	Diluted Sample	
MM-126	F318-06T	9.5	NA	07/03/0719:05	06/28/0715:30	RGZ072	RDZ083	SVF039W	Diluted Sample	
EW-13	F318-07T	95	NA	07/03/0718:34	06/28/0715:30	RGZ069	RDZ083	SVF039W	Diluted Sample	
LEB-062607-GP	F318-09W	.95	NA	07/03/0719:15	06/28/0715:30	RGZ073	RDZ083	SVF039W	Field Sample	
MM-36	F318-10	.95	NA	07/03/0716:38	06/28/0715:30	RGZ063	RDZ083	SVF039W	Field Sample	
MM-27	F318-11	.95	NA	07/03/0717:09	06/28/0715:30	RGZ066	RDZ083	SVF039W	Field Sample	
MM-34	F318-12	.94	NA	07/03/0717:20	06/28/0715:30	RGZ067	RDZ083	SVF039W	Field Sample	
MM-07	F318-13	.95	NA	07/03/0717:31	06/28/0715:30	RGZ068	RDZ083	SVF039W	Field Sample	
MM-36MS	F318-10M	.94	NA	07/03/0716:48	06/28/0715:30	RGZ064	RDZ083	SVF039W	Matrix Spike Sample (MS)	
MM-36MSD	F318-10S	.95	NA	07/03/0716:59	06/28/0715:30	RGZ065	RDZ083	SVF039W	MS Duplicate (MSD)	

FN - Filename
 % Moist - Percent Moisture

SAMPLE

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====  
Client      : TETRA TECH, INC.           Date Collected: 06/25/07  
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07  
Batch No.   : 07F318                   Date Extracted: 06/28/07 15:30  
Sample ID   : LEB-062507               Date Analyzed: 07/03/07 15:25  
Lab Samp ID : F318-02                  Dilution Factor: .95  
Lab File ID : RG2056                   Matrix          : WATER  
Ext Btch ID : SVF039W                  % Moisture     : NA  
Calib. Ref. : RDZ083                   Instrument ID   : T-048  
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	0.63J	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	50	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/25/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.   : 07F318                   Date Extracted: 06/28/07 15:30
Sample ID   : MW-66                    Date Analyzed: 07/03/07 15:35
Lab Samp ID: F318-03                   Dilution Factor: .95
Lab File ID: RGZ057                    Matrix          : WATER
Ext Btch ID: SVF039W                   % Moisture     : NA
Calib. Ref.: RD2083                    Instrument ID  : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	20	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	56	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====  
Client      : TETRA TECH, INC.           Date Collected: 06/25/07  
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07  
Batch No.   : 07F318                   Date Extracted: 06/28/07 15:30  
Sample ID   : MW-618                   Date Analyzed: 07/03/07 18:44  
Lab Samp ID: F318-04T                  Dilution Factor: 5.7  
Lab File ID: RG2070                    Matrix          : WATER  
Ext Btch ID: SVF039W                   % Moisture     : NA  
Calib. Ref.: RDZ083                    Instrument ID   : T-048  
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
----- 1,4-DIOXANE	230	5.7	3.4

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
----- BROMOBENZENE	42	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/25/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.   : 07F318                   Date Extracted: 06/28/07 15:30
Sample ID   : MW-26                    Date Analyzed: 07/03/07 18:54
Lab Samp ID : F318-05T                 Dilution Factor: 9.5
Lab File ID : RG2071                   Matrix          : WATER
Ext Btch ID : SVF039W                  % Moisture      : NA
Calib. Ref. : RD2083                   Instrument ID   : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	350	9.5	5.7

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
BROMOBENZENE	65	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/25/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.   : 07F318                   Date Extracted: 06/28/07 15:30
Sample ID   : MW-126                   Date Analyzed: 07/03/07 19:05
Lab Samp ID: F31B-06T                 Dilution Factor: 9.5
Lab File ID: RGZ072                   Matrix          : WATER
Ext Btch ID: SVF039W                 % Moisture      : NA
Calib. Ref.: RDZ083                   Instrument ID   : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	280	9.5	5.7
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
-----	-----	-----	
BROMOBENZENE	53	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client   : TETRA TECH, INC.           Date Collected: 06/25/07
Project  : LMC BEAUMONT SITE 1        Date Received: 06/27/07
Batch No. : 07F318                   Date Extracted: 06/28/07 15:30
Sample ID: EW-13                     Date Analyzed: 07/03/07 18:34
Lab Samp ID: F318-07T               Dilution Factor: 95
Lab File ID: RGZ069                 Matrix       : WATER
Ext Btch ID: SVF039W                % Moisture   : NA
Calib. Ref.: RDZ083                 Instrument ID : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	3400	95	57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	DO	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

=====
Client : TETRA TECH, INC. Date Collected: 06/26/07
Project : LMC BEAUMONT SITE 1 Date Received: 06/27/07
Batch No. : 07F318 Date Extracted: 06/28/07 15:30
Sample ID: LEB-062607-GP Date Analyzed: 07/03/07 19:15
Lab Samp ID: F318-09W Dilution Factor: .95
Lab File ID: RG2073 Matrix : WATER
Ext Btch ID: SVF039W % Moisture : NA
Calib. Ref.: RDZ083 Instrument ID : T-048
=====

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	1.1	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	62	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

=====
Client : TETRA TECH, INC. Date Collected: 06/26/07
Project : LMC BEAUMONT SITE 1 Date Received: 06/27/07
Batch No. : 07F318 Date Extracted: 06/28/07 15:30
Sample ID: MW-36 Date Analyzed: 07/03/07 16:38
Lab Samp ID: F318-10 Dilution Factor: .95
Lab File ID: RG2063 Matrix : WATER
Ext Btch ID: SVF039W % Moisture : NA
Calib. Ref.: RD2083 Instrument ID : T-048
=====

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	6.4	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	61	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/26/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.   : 07F318                   Date Extracted: 06/28/07 15:30
Sample ID   : MW-27                    Date Analyzed: 07/03/07 17:09
Lab Samp ID : F318-11                  Dilution Factor: .95
Lab File ID : RG2066                   Matrix          : WATER
Ext Btch ID : SVF039W                  % Moisture      : NA
Calib. Ref. : RDZ083                   Instrument ID   : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	6.4	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	63	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/26/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07
Batch No.   : 07F318                   Date Extracted: 06/28/07 15:30
Sample ID   : MW-34                    Date Analyzed: 07/03/07 17:20
Lab Samp ID : F318-12                  Dilution Factor: .94
Lab File ID : RGZ067                   Matrix          : WATER
Ext Btch ID : SVF039W                  % Moisture      : NA
Calib. Ref. : RD2083                   Instrument ID   : T-048
=====
  
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	ND	0.94	0.56

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	46	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====  
Client      : TETRA TECH, INC.           Date Collected: 06/26/07  
Project     : LMC BEAUMONT SITE 1       Date Received: 06/27/07  
Batch No.   : 07F318                   Date Extracted: 06/28/07 15:30  
Sample ID   : MW-07                    Date Analyzed: 07/03/07 17:31  
Lab Samp ID : F318-13                  Dilution Factor: .95  
Lab file ID : RG2068                   Matrix          : WATER  
Ext Btch ID : SVF039W                  % Moisture     : NA  
Calib. Ref. : RDZ083                   Instrument ID   : T-048  
=====
```

	RESULTS	RL	MDL
PARAMETERS	(ug/L)	(ug/L)	(ug/L)
-----	-----	-----	-----
1,4-DIOXANE	1.3	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	55	30-130

QC SUMMARY

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

=====
Client : TETRA TECH, INC. Date Collected: NA
Project : LMC BEAUMONT SITE 1 Date Received: 06/28/07
Batch No. : 07F318 Date Extracted: 06/28/07 15:30
Sample ID: MBLK1W Date Analyzed: 07/03/07 15:04
Lab Samp ID: SVF039WB Dilution Factor: 1
Lab File ID: RGZ054 Matrix : WATER
Ext Btch ID: SVF039W % Moisture : NA
Calib. Ref.: RDZ083 Instrument ID : T-048
=====

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	ND	1.0	0.60

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	69	30-130

EMAX QUALITY CONTROL DATA
LCS ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F318
METHOD: METHOD 3520C/8270C SIM

=====

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1
SAMPLE ID: MBLK1W
LAB SAMP ID: SVF039WB SVF039WL
LAB FILE ID: RGZ054 RGZ055
DATE EXTRACTED: 06/28/0715:30 06/28/0715:30 DATE COLLECTED: NA
DATE ANALYZED: 07/03/0715:04 07/03/0715:14 DATE RECEIVED: 06/28/07
PREP. BATCH: SVF039W SVF039W
CALIB. REF: RDZ083 RDZ083

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	QC LIMIT (%)
1,4-Dioxane	ND	40.0	16.2	41	30-130

=====

SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	QC LIMIT (%)
Bromobenzene	40.0	13.4	34	30-130

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F318
METHOD: METHOD 3520C/8270C SIM

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: .95 .94 .95
SAMPLE ID: MW-36
LAB SAMP ID: F318-10 F318-10M F318-10S
LAB FILE ID: RGZ063 RGZ064 RGZ065
DATE EXTRACTED: 06/28/0715:30 06/28/0715:30 06/28/0715:30 DATE COLLECTED: 06/26/07
DATE ANALYZED: 07/03/0716:38 07/03/0716:48 07/03/0716:59 DATE RECEIVED: 06/27/07
PREP. BATCH: SVF039W SVF039W SVF039W
CALIB. REF: RDZ083 RDZ083 RDZ083

ACCESSION:

PARAMETER	SMPL RSLT (ug/L)	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	SPIKE AMT (ug/L)	MSD RSLT (ug/L)	MSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,4-Dioxane	6.37	37.6	30.7	65	38.0	31.9	67	3	30-130	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	SPIKE AMT (ug/L)	MSD RSLT (ug/L)	MSD % REC	QC LIMIT (%)
Bromobenzene	37.6	26.3	70	38.0	25.4	67	30-130

INITIAL CALIBRATION

SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Project: LMC BEAUMONT SITE 1
Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F318
Lab File ID: RDZ078 BFB Injection Date : 04/13/07
Instrument ID: T-048 BFB Injection Time : 09:30

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	17.96
75	30.0 - 60.0% of mass 95	34.92
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.49
173	Less than 2.0% of mass 174	0.00(0.0)1
174	50.0- 100.0% of mass 95	76.16
175	5.0 - 9.0% of mass 174	5.11(6.7)1
176	95.0 - 101.0% of mass 174	74.34(97.6)1
177	5.0 - 9.0% of mass 176	4.74(6.4)2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	SSTD0.5	SV48D131	RDZ079	04/13/07	09:53
2	SSTD01	SV48D132	RDZ080	04/13/07	10:04
3	SSTD005	SV48D133	RDZ081	04/13/07	10:15
4	SSTD010	SV48D134	RDZ082	04/13/07	10:25
5	SSTD020	SV48D135	RDZ083	04/13/07	10:36
6	SSTD030	SV48D136	RDZ084	04/13/07	10:46
7	SSTD040	SV48D137	RDZ085	04/13/07	10:57
8	SSTD020	ISV48D131	RDZ086	04/13/07	11:25

INITIAL_CALIBRATION - RELATIVE_RESPONSE_FACTOR

Instrument ID :T048

Column Spec :ZB-5MS ID :0.18MM

Beginning DateTime :04/13/07 09:53

Ending DateTime :04/13/07 10:57

Spike Units :PPM

HPChem Method :SV48D13

IC File :RDZ083

		.5	1	5	10	20	30	40			
		09:53	10:04	10:15	10:25	10:36	10:46	10:57			
IDX	Parameters	RDZ079	RDZ080	RDZ081	RDZ082	RDZ083	RDZ084	RDZ085	Av_RRF	%_RSD	Av_Rt_M
1	1,4-Dioxane-d8	1	1	1	1	1	1	1	1	0	1.5143
2	1,4-Dioxane	3.382	2.720	3.607	3.172	3.680	3.066	3.161	3.255	10.18	1.5371
3	Bromobenzene	2.564	2.055	2.767	2.345	2.486	2.195	2.221	2.376	10.32	3.1293

Ave_%RSD : 10.3

Max_%RSD : 10.3

Handwritten:
 6/12/07

Quantitation Limit from Lowest Initial Calibration Concentration

Instrument ID :T048 Column Spec :ZB-5MS ID :0.18MM
 Beginning DateTime :04/13/07 09:53 Ending DateTime :04/13/07 10:57
 IC File :RDZ083 HPChem Method :SV48D13

WATER Init. Vol. (ml) : 1000 Final Vol. (ml) : 1
 SOIL Init. Weight (gm) : 30 Final Vol. (ml) : 1

		ON_COL	WATER	SOIL	
IDX	Parameters	MG/L	UG/L	MG/KG	R_FILE
1	1,4-Dioxane-d8	IntSTD	IntSTD	IntSTD	IntSTD
2	1,4-Dioxane	.5	.5	.01667	RDZ079
3	Bromobenzene	.5	.5	.01667	RDZ079

Handwritten:
 K...
 4/13/07

SECOND SOURCE

CONTINUE_CALIBRATION - CALIBRATION VERIFICATION

Instrument ID :T048

Column Spec :ZB-5MS ID :0.18MM

IC_Beginning DateTime :04/13/07 09:53

IC_Ending DateTime :04/13/07 10:57

Spike Amount :20 PPM

HPChem Method :SV48D13

CC/CV File :RDZ086

Date_Time :04/13/07 11:25

IC File :RDZ083

M_IDX	Parameters	CC_Con	CC%_D	CC_Resp	CCRRF	AvRRF	CC_Rtm	AvRtm	%_RSD	Co_X0	Co_X1	Co_X2	Co_Cor
1	1,4-Dioxane-d8	20.000	0	140333	1	1	1.515	1.514	0				
2	1,4-Dioxane	18.773	-6.1	428827	3.056	3.255	1.535	1.537	10.18				
3	Bromobenzene	17.377	-13.1	289705	2.064	2.376	3.130	3.129	10.32				

Handwritten: VCC ID
04/13/07

DAILY CALIBRATION

58
SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Project: LMC BEAUMONT SITE 1
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F318
 Lab File ID: RG2036 BFB Injection Date : 07/03/07
 Instrument ID: T-048 BFB Injection Time : 11:11
 GC Column: DB5-MS 10:0.25mm (mm)

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	18.06
75	30.0 - 60.0% of mass 95	34.83
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.57
173	Less than 2.0% of mass 174	0.00(0.0)1
174	50.0- 100.0% of mass 95	74.15
175	5.0 - 9.0% of mass 174	5.19(7.0)1
176	95.0 - 101.0% of mass 174	72.50(97.8)1
177	5.0 - 9.0% of mass 176	4.62(6.4)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD,BLANKS, AND STANDARDS:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	SSTD020	CSV48D1308	RGZ037	07/03/07 11:25
2	MBLK1W	SVF039WB	RGZ054	07/03/07 15:04
3	LCS1W	SVF039WL	RGZ055	07/03/07 15:14
4	LEB-062507	F318-02	RGZ056	07/03/07 15:25
5	MW-66	F318-03	RGZ057	07/03/07 15:35
6	MW-36	F318-10	RGZ063	07/03/07 16:38
7	MW-36MS	F318-10M	RGZ064	07/03/07 16:48
8	MW-36MSD	F318-10S	RGZ065	07/03/07 16:59
9	MW-27	F318-11	RGZ066	07/03/07 17:09
10	MW-34	F318-12	RGZ067	07/03/07 17:20
11	MW-07	F318-13	RGZ068	07/03/07 17:31
12	EW-13DL	F318-07T	RGZ069	07/03/07 18:34
13	MW-618DL	F318-04T	RGZ070	07/03/07 18:44
14	MW-26DL	F318-05T	RGZ071	07/03/07 18:54
15	MW-126DL	F318-06T	RGZ072	07/03/07 19:05
16	LEB-062607-GP	F318-09W	RGZ073	07/03/07 19:15

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc
 Lab Code: EMXT
 Lab File ID: RDZ083
 Instrument ID: T-048

Project: LMC BEAUMONT SITE 1
 SDG No.: 07F318
 Date Analyzed: 04/13/07
 Time Analyzed: 10:36

	IS1(DD8)	
	AREA #	RT #
12 HOUR STD	108473	1.52
UPPER LIMIT	216946	2.02
LOWER LIMIT	54237	1.02
=====		
SAMPLE ID		
=====		
1 SSTD020	148625	1.58
2 MBLK1W	114614	1.58
3 LCS1W	125694	1.58
4 LEB-062507	110362	1.58
5 MW-66	124330	1.58
6 MW-36	103626	1.58
7 MW-36MS	107263	1.58
8 MW-36MSD	121281	1.58
9 MW-27	123286	1.58
10 MW-34	122807	1.58
11 MW-07	110468	1.58
12 EW-13DL	139933	1.58
13 MW-61BDL	104995	1.58
14 MW-26DL	104638	1.58
15 MW-126DL	102148	1.58
16 LEB-062607-GP	103734	1.57

IS1 (DD8) = 1,4-Dioxane-d8

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = +0.50 minutes of internal standard RT
 RT LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag internal standard area values with an asterisk
 * Values outside of QC limits.

Evaluate Continuing Calibration Report

Data File : D:\CHEMDATA\07G03\RGZ037.D

Vial: 3

Acq On : 3 JUL 2007 11:25

Operator: SG

Sample : CSV48D1308

Inst : T048

Misc :

Multiplr: 1.00

MS Integration Params: RTEINT.P

Method : C:\HPCHEM\1\METHODS\SV48D13.M (RTE Integrator)

Title : DIOXANE 8270C SHIMADZU GCMS-QP5000

Last Update : Fri Jun 22 10:54:55 2007

Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min

Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dioxane-d8	20.000	20.000	0.0	137	0.00
2 T	1,4-Dioxane	20.000	21.780	-8.9	132	0.00
3 S	Bromobenzene	20.000	21.292	-6.5	139	0.00

Evaluate Continuing Calibration Report

Data File : D:\CHEMDATA\07G03\RGZ037.D
 Acq On : 3 JUL 2007 11:25
 Sample : CSV48D1308
 Misc :
 MS Integration Params: RTEINT.P

Vial: 3
 Operator: SG
 Inst : T048
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\SV48D13.M (RTE Integrator)
 Title : DIOXANE 8270C SHIMADZU GCMS-QP5000
 Last Update : Fri Jun 22 10:54:55 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dioxane-d8	1.000	1.000	0.0	137	0.00
2 T	1,4-Dioxane	3.255	3.545	-8.9	132	0.00
3 S	Bromobenzene	2.376	2.529	-6.4	139	0.00

(#) = Out of Range
 RGZ037.D SV48D13.M

SPCC's out = 0 CCC's out = 0
 Tue Jul 03 11:49:45 2007 T048

ANALYTICAL LOG

ANALYSIS RUN LOG FOR SEMIVOLATILES

SOP EMAX-8270 Rev. No. 3 EMAX-8270SIM Rev. No. 0 EMAX-CLPSVOA EMAX-M8270SIM Rev. No. 1 Book #A48-015

Method File: SV48D13 Tune File: BFB Start Date/Time: 4/13/07 9:30 End Date/Time: 4/13/07 12:34

INITIAL CALIBRATION REFERENCE		Instrument No:
Date	4/13/07	48
ICAL ID	SV48D13	

Standards		Conc. (mg/L)
WV Name	4/13/07	
DF/PP	BFB	SS2C-05-15-3 50
DCC		SS2C-05-16-3 20
INT. STD.		SS2B-05-1V 4/13/07
TCV		SS2C-05-16-2 20
IS		SS2A-04-4 1000
Solvent		ID
CH ₂ Cl ₂		46331

DATA FILE	07D13
-----------	-------

Electronic Data Archival	
Location	
Date	

HPCHEM_SVOA/T048

Comments:

Analyzed By: AKV
 Date Disposed: _____
 Disposed by: _____

Preparative Batch	Data File Name	Run ID	DF	Matrix		Notes
				S	W	
NA	KD2077	IB48D1301	NA			
	078	BFB48D1301				
	079	SV48D131			0.5 ppm	
	080	2			1	
	081	3			5	
	082	4			10	
	083	5			20	
	084	6			30	
	085	7			40	
	086	ISV48D131			20 ppm	ICV
	087	SV48D1301				
SV010U	088	SV010WB	NA			
	089	WL				
	090	WC				
	091	07D075-01				

ANALYTICAL BATCH CSV48 D1301

ANALYSIS RUN LOG FOR SEMIVOLATILES

Book #A48-015

SOP EMAX-8270 Rev. No. 3 EMAX-8270SIM Rev. No. 0 EMAX-CLPSVOA EMAX-M8270SIM Rev. No. 1

Method File: SV48D13 Tune File: BFB Start Date/Time: 7/13/07 End Date/Time: 7/13/07 19147

Preparative Batch	Data File Name	Run ID	DF	Matrix		Notes	Instrument No:
				S	W		
	RGZ 035	IR48D1308					48
	036	BFB48D1308					INITIAL CALIBRATION REFERENCE
	037	CSV48D1300P					Date: <u>7/13/07</u>
SVF03411	038	SVF0341113	NA		X		ICAL ID: <u>SV48D13</u>
	039	WL					
	040	OFF291-02					
	041	03					Standards
	042	034					Name
	043	035					ID
	044	04					Conc. (ng/l)
	045	05					DFI PP
	046	07					DCC
	047	08					INT. STD.
	048	09					BFB
	049	10					SS2C-05-25-2
	050	11					SS2A-05-42
	051	13					SS2C-05-26-1
	052	14					50
	053	17					1000
SVF03411	054	SVF039 WL					50
	055	WL					
	056	OFF318-02					
	057	03					
	058	04					
	059	05					
	060	06					
	061	07					
	062	08					
	063	10					
	064	10A					

ANALYTICAL BATCH CSV48D1300

Solvent	ID
CH ₂ Cl ₂	CT738
DATA FILE	07303

Electronic Data Archival	
Location	Date
HPCHEM_SVOAVT048	

Comments:

Analyzed By: SA

Date Disposed: 7/13/07

Disposed by: SA

This page is checked during data review.

ANALYSIS RUN LOG FOR SEMIVOLATILES

SOP EMAX-8270 Rev. No. 3 EMAX-8270SIM Rev. No. 0 EMAX-CLPSVOA EMAX-M8270SIM Rev. No. 1 Book #A48- 015

Method File: SV48D13 Tune File: BFB Start Date/Time: 11/11/07 End Date/Time: 11/30/07 Instrument No: 48

INITIAL CALIBRATION REFERENCE	
Date	<u>11/30/07</u>
ICAL ID	<u>SV 48D13</u>

Standards	
Name	ID
DFTPP	
DCC	<u>SS2C-05-25-2</u>
INT. STD.	<u>SS2A-05-4-2</u>
<u>BFB</u>	<u>SS2C-05-26-1</u>

Solvent	ID
<u>CH₂Cl₂</u>	<u>07738</u>

DATA FILE	<u>07603</u>
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Electronic Data Archival	
Location	Date
<u>HPCHEM_SVOA/T048</u>	

Comments:

Analyzed By: SL
 Date Disposed: 11/30/07
 Disposed by: SL

This page is checked during data review.

Preparative Batch	Data File Name	Run ID	DF	Matrix		Notes
				S	W	
<u>SVF038W</u>	<u>R62 065</u>	<u>07F318-105</u>	<u>NA</u>	<u>X</u>	<u>X</u>	
	<u>066</u>	<u>-11</u>				
	<u>067</u>	<u>-12</u>				
	<u>068</u>	<u>-13</u>				
<u>SVF038W</u>	<u>R62 069</u>	<u>07F318-011</u>	<u>100</u>	<u>X</u>	<u>X</u>	
	<u>070</u>	<u>-04</u>	<u>6</u>			
	<u>071</u>	<u>-05</u>	<u>10</u>			
	<u>072</u>	<u>-06</u>	<u>10</u>			
	<u>073</u>	<u>-09</u>	<u>NA</u>			
<u>SVF034W</u>	<u>074</u>	<u>07F291-08W</u>	<u>NA</u>	<u>X</u>	<u>X</u>	
	<u>075</u>	<u>-03G</u>	<u>NA</u>	<u>X</u>	<u>X</u>	
	<u>076</u>	<u>Blank</u>				

ANALYTICAL BATCH CSV48D1308

EXTRACTION LOG



EXTRACTION LOG
for
SEMIVOLATILES

SOP EMAX-3540 Rev. No.: 0 EMAX-3510 Rev. No.: 1 EMAX-3550 Rev. No.: 2 EMAX-CLP-SVOA EMAX-3520 Rev. No.: 2

Matrix: Water Init. Start Date/Time: 06/28/07 15:30 End Date/Time: 06/29/07 9:30

Sample Prep ID	Lab Sample ID	Sonicator Number	Sample Amount (g/ml)	pH	Extract Volume (ml)	Clean-up [G] [F] [A] [C]	Notes	Standards	ID	Amount Added (ml)	
*01	SVF039-WB	N/A	1000		2			Surrogate (4 DIK)	SS2B-05-7-2	0.1	
*02	↓ - WL		1000		2			LCSMS (14 DIK)	SS2B-05-12-1	1.0	
*03	07F318-02		1050		2			Reagent			
*04	-03		1050		2			CH ₂ Cl ₂	CT738		
*05	-04		1050		2			Na ₂ SO ₄	46080619		
*06	-05		1050		2			H ₂ SO ₄			
*07	-06		1050		2			NaOH			
*08	-07		1050		2			Silica Sand			
*09	-08		1050		2						
*10	-10		1050		2						
*11	-10M		1060		2				TUNING		
*12	-10S		1050		2						
*13	-11		1050		2						
*14	-12		1060		2						
*15	↓ -13		1050		2						
*16								Concentrator			
*17								Water Bath	Thermometer		
*18								Temperature Setting (°C)	Read line (°C)		
*19								1	35	35	
*20								2	35	35	
*21								3			
*22								4	35	35	
*23								5			
*24								6			
*25								Comments: Thermometer ID = T1			
*26								Prepared By:	YZ	Witnessed By:	YK
*27								Standard Added By:	YZ		
								Checked By:	SM		
								Extract Received by:	SM 6/29/07	Location:	SE01-4mf-2
								Disposed by:			

PREPARATION BATCH: * SVF039W

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 1

METHOD 314.0
PERCHLORATE

SDG#: 07F318

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
SDG: 07F318

METHOD 314.0 PERCHLORATE

Eleven (11) water samples were received on 06/27/07 for Perchlorate analysis by Method 314.0 in accordance with "Method for Determination of Perchlorate by Ion Chromatography", EPA 600/98-118.

1. Holding Time

Analysis met holding time criteria.

2. Method Blanks

Method blanks were free of contamination at reporting limit.

3. Lab Control Sample/Lab Control Sample Duplicate

Lab control results were within QC limits.

4. Duplicate

Sample F318-10 was analyzed for duplicate. %RPD was within QC limit.

5. Spike Sample

Sample F318-10 was spiked. Recovery was within QC limit.

6. Sample Analysis

Samples were analyzed according to the prescribed QC procedure. All criteria were met.

SAMPLE

METHOD 314.0
PERCHLORATE

Client : TETRA TECH, INC.
Project : LMC BEAUMONT SITE 1
Batch No. : 07F318

Matrix : WATER
Instrument ID : 157

SAMPLE ID	EMAX SAMPLE ID	RESULTS (ug/L)	DLF	MOIST	RL (ug/L)	MDL (ug/L)	Analysis DATE/TIME	Extraction DATE/TIME	LFID	CAL REF	PREP BATCH	Collection DATE/TIME	Received DATE/TIME
MBLK1W	PCF018WB	ND	1	NA	2.00	0.500	06/29/0713:40	NA	JF29002	JF29001	PCF018W	NA	NA
LCS1W	PCF018WL	25.4	1	NA	2.00	0.500	06/29/0714:22	NA	JF29004	JF29001	PCF018W	NA	NA
LGD1W	PCF018WC	24.8	1	NA	2.00	0.500	06/29/0714:43	NA	JF29005	JF29001	PCF018W	NA	NA
LEB-062507	F318-02	ND	1	NA	2.00	0.500	06/29/0718:31	NA	JF29011	JF29001	PCF018W	06/25/0707:30	06/27/07
LEB-062607-GP	F318-09	ND	1	NA	2.00	0.500	06/29/0720:59	NA	JF29018	JF29012	PCF018W	06/26/0707:30	06/27/07
MW-36	F318-10	ND	1	NA	2.00	0.500	06/29/0721:20	NA	JF29019	JF29012	PCF018W	06/26/0709:19	06/27/07
MW-36DUP	F318-10D	ND	1	NA	2.00	0.500	06/29/0721:41	NA	JF29020	JF29012	PCF018W	06/26/0709:19	06/27/07
MW-27	F318-10M	11.6	1	NA	2.00	0.500	06/29/0722:02	NA	JF29021	JF29012	PCF018W	06/26/0709:19	06/27/07
MW-07	F318-11	3.80	1	NA	2.00	0.500	06/29/0723:05	NA	JF29024	JF29023	PCF018W	06/26/0710:36	06/27/07
MBLK2W	F318-13	13.3	1	NA	2.00	0.500	06/29/0723:47	NA	JF29026	JF29023	PCF018W	06/26/0713:01	06/27/07
LCS2W	PCG001WB	ND	1	NA	2.00	0.500	07/03/0713:57	NA	JG03002	JG03001	PCG001W	NA	NA
LGD2W	PCG001WC	25.5	1	NA	2.00	0.500	07/03/0714:39	NA	JG03004	JG03001	PCG001W	NA	NA
MW-66	PCG001WB	25.3	1	NA	2.00	0.500	07/03/0715:00	NA	JG03005	JG03001	PCG001W	NA	NA
MW-34	F318-03	1430	50	NA	100	25.0	07/03/0717:07	NA	JG03010	JG03001	PCG001W	06/25/0708:47	06/27/07
MW-26	F318-12	67.8	5	NA	10.0	2.50	07/03/0719:13	NA	JG03016	JG03012	PCG001W	06/26/0711:52	06/27/07
MW-61B	F318-05	7320	400	NA	800	200	07/03/0721:20	NA	JG03022	JG03012	PCG001W	06/25/0711:41	06/27/07
MBLK3W	F318-04	71500	4000	NA	8000	2000	07/03/0723:05	NA	JG03027	JG03023	PCG001W	06/25/0710:26	06/27/07
LCS3W	PCG002WB	ND	1	NA	2.00	0.500	07/05/0713:23	NA	JG05002	JG05001	PCG002W	NA	NA
LGD3W	PCG002WC	25.0	1	NA	2.00	0.500	07/05/0714:05	NA	JG05004	JG05001	PCG002W	NA	NA
MW-126	F318-06	25.2	1	NA	2.00	0.500	07/05/0714:26	NA	JG05005	JG05001	PCG002W	NA	NA
EW-13	F318-07	7100	400	NA	800	200	07/05/0714:58	NA	JG05006	JG05001	PCG002W	06/25/0712:10	06/27/07
		3250	200	NA	400	100	07/05/0715:19	NA	JG05007	JG05001	PCG002W	06/25/0713:16	06/27/07

QC SUMMARY

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F318
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1 1
SAMPLE ID: MBLK1W
LAB SAMP ID: PCF018W
LAB FILE ID: JF29002
DATE EXTRACTED: NA
DATE ANALYZED: 06/29/0713:40
PREP. BATCH: PCF018W
CALIB. REF: JF29001

% MOISTURE: NA

PCF018W
JF29005
NA
06/29/0714:43
PCF018W
JF29001

PCF018W
JF29004
NA
06/29/0714:22
PCF018W
JF29001

DATE COLLECTED: NA
DATE RECEIVED: NA

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	25.0	25.4	102	25.0	24.8	99	2	85-115	20

00005

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F318
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1
SAMPLE ID: HBLK2W
LAB SAMP ID: PCG001WB
LAB FILE ID: JG03002
DATE EXTRACTED: NA
PREP. BATCH: PCG001W
CALIB. REF: JG03001

MATRIX: NA
DILUTION FACTOR: 1
SAMPLE ID: PCG001WC
LAB SAMP ID: JG03005
LAB FILE ID: NA
DATE EXTRACTED: NA
DATE COLLECTED: NA
DATE ANALYZED: 07/03/0713:57
PREP. BATCH: PCG001W
CALIB. REF: JG03001

MATRIX: NA
DILUTION FACTOR: 1
SAMPLE ID: PCG001WL
LAB SAMP ID: JG03004
LAB FILE ID: NA
DATE EXTRACTED: NA
DATE ANALYZED: 07/03/0714:39
PREP. BATCH: PCG001W
CALIB. REF: JG03001

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS REC (%)	BS	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD REC (%)	BSD	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	25.0	25.5	102	101	25.0	25.3	101	1	85-115	20	

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F318
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1 1
SAMPLE ID: MBLK3W
LAB SAMP ID: PCG002MB
LAB FILE ID: JG05002
DATE EXTRACTED: NA
DATE ANALYZED: 07/05/0713:23
PREP. BATCH: PCG002W
CALIB. REF: JG05001

% MOISTURE: NA
DATE COLLECTED: NA
DATE RECEIVED: NA

ACCESSION:

PARAMETER	BLINK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	25.0	25.0	100	25.0	25.2	101	1	85-115	20

EMAX QUALITY CONTROL DATA
MS ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F318
METHOD: METHOD 314.0

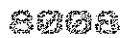
MATRIX: WATER
DILUTION FACTOR: 1
SAMPLE ID: MW-36
LAB SAMP ID: F318-10
LAB FILE ID: JF29019
DATE ANALYZED: 06/29/0721:20
PREP. BATCH: PCF018W
CALIB. REF: JF29012

% MOISTURE: NA

DATE COLLECTED: 06/26/07 09:19
DATE RECEIVED: 06/27/07

ACCESSION:

PARAMETER	SAMPL RSLT (ug/L)	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	QC LIMIT (%)
Perchlorate	ND	10.0	11.6	116	80-120



12

EMAX QUALITY CONTROL DATA
DUPLICATE SAMPLE ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F318
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1
SAMPLE ID: MW-36
EMAX SAMP ID: F318-10
LAB FILE ID: JF29019
DATE EXTRACTED: NA
PREP. BATCH: PCF018W
CALIB. REF: JF29012

% MOISTURE: NA

DATE COLLECTED: 06/26/07 09:19
DATE RECEIVED: 06/27/07

ACCESSION:

PARAMETER	SMPL RSLT (ug/L)	DUPL RSLT (ug/L)	RPD RSLT %	QC LIMIT (%)
Perchlorate	ND	ND	0	20

0000

INITIAL CALIBRATION

IC SEQ FORM (ESD)					
LFID	LSID	SELCOMP	METHOD	DateTime	DF
JD17001	IB	P	IC57D17	04/17/0716:54	1
JD17002	S-0.0	P	IC57D17	04/17/0717:15	1
JD17003	S-2.0	P	IC57D17	04/17/0717:35	1
JD17004	S-4.0	P	IC57D17	04/17/0717:55	1
JD17005	S-10.0	P	IC57D17	04/17/0718:16	1
JD17006	S-25.0	P	IC57D17	04/17/0718:36	1
JD17007	S-30.0	P	IC57D17	04/17/0718:56	1
JD17008	ICV	P	IC57D17	04/17/0719:16	1
JD17009	ICB	P	IC57D17	04/17/0719:43	1
JD17010	IPCS	P	IC57D17	04/17/0720:15	1
JD17011	PCD007WB	P	IC57D17	04/17/0720:36	1
JD17012	MRL	P	IC57D17	04/17/0720:56	1
JD17013	PCD007WL	P	IC57D17	04/17/0721:16	1
JD17014	PCD007WC	P	IC57D17	04/17/0721:36	1
JD17015	D146-01	P	IC57D17	04/17/0721:57	1
JD17016	D146-02	P	IC57D17	04/17/0722:17	1
JD17017	D146-03	P	IC57D17	04/17/0722:37	1
JD17018	D146-04	P	IC57D17	04/17/0722:57	1
JD17019	D138-01	P	IC57D17	04/17/0723:18	1
JD17020	RINSE	P	IC57D17	04/17/0723:38	1
JD17021	CCV1-30	P	IC57D17	04/17/0723:58	1
JD17022	D138-02	P	IC57D17	04/18/0700:18	1
JD17023	D155-01	P	IC57D17	04/18/0700:39	1
JD17024	D155-02	P	IC57D17	04/18/0700:59	1
JD17025	D134-04	P	IC57D17	04/18/0701:19	1
JD17026	D165-06	P	IC57D17	04/18/0701:39	1
JD17027	D165-08	P	IC57D17	04/18/0702:00	1
JD17028	D165-08D	P	IC57D17	04/18/0702:20	1
JD17029	D165-08M	P	IC57D17	04/18/0702:40	1
JD17030	RINSE	P	IC57D17	04/18/0703:00	1
JD17031	CCV2-15	P	IC57D17	04/18/0703:21	1
JD17032	IPCS	P	IC57D17	04/18/0703:41	1
JD17033	PCD008SB	P	IC57D17	04/18/0704:01	1
JD17034	MRL	P	IC57D17	04/18/0704:21	1
JD17035	PCD008SL	P	IC57D17	04/18/0704:42	1
JD17036	PCD008SC	P	IC57D17	04/18/0705:02	1
JD17037	D134-01	P	IC57D17	04/18/0705:22	1
JD17038	D134-02	P	IC57D17	04/18/0705:42	1
JD17039	D134-03	P	IC57D17	04/18/0706:03	1
JD17040	D134-05	P	IC57D17	04/18/0706:23	1
JD17041	D134-06	P	IC57D17	04/18/0706:43	1
JD17042	D134-07	P	IC57D17	04/18/0707:03	1
JD17043	CCV3-30	P	IC57D17	04/18/0707:24	1
JD17044	D134-09	P	IC57D17	04/18/0707:44	1
JD17045	D134-10	P	IC57D17	04/18/0708:04	1
JD17046	D134-11	P	IC57D17	04/18/0708:24	1
JD17047	D134-12	P	IC57D17	04/18/0708:45	1
JD17048	D165-02	*	IC57D17	04/18/0709:05	1
JD17049	CCV4-15	P	IC57D17	04/18/0717:56	1
JD17050	D165-03	P	IC57D17	04/18/0718:16	1
JD17051	D165-04	P	IC57D17	04/18/0718:36	1
JD17052	D165-09	P	IC57D17	04/18/0718:56	1
JD17053	D165-09D	P	IC57D17	04/18/0719:17	1
JD17054	D165-09M	P	IC57D17	04/18/0719:37	1
JD17055	D165-10	P	IC57D17	04/18/0719:57	1
JD17056	D165-11	P	IC57D17	04/18/0720:17	1
JD17057	D165-02	P	IC57D17	04/18/0720:38	20
JD17058	D165-04	P	IC57D17	04/18/0720:58	200
JD17059	CCV5-30	P	IC57D17	04/18/0721:18	1
JD17060	IPCS	P	IC57D17	04/18/0721:38	1
JD17061	PCD009WB	P	IC57D17	04/18/0721:59	1
JD17062	MRL	P	IC57D17	04/18/0722:19	1
JD17063	PCD009WL	P	IC57D17	04/18/0722:39	1
JD17064	PCD009WC	P	IC57D17	04/18/0723:00	1
JD17065	D138-01R	P	IC57D17	04/18/0723:20	1
JD17066	D146-01	P	IC57D17	04/18/0723:40	10
JD17067	D146-02	P	IC57D17	04/19/0700:00	10
JD17068	D146-03	P	IC57D17	04/19/0700:21	10
JD17069	D146-04	P	IC57D17	04/19/0700:41	10
JD17070	D146-01	P	IC57D17	04/19/0701:01	25
JD17071	CCV6-15	P	IC57D17	04/19/0701:21	1
JD17072	D146-02	P	IC57D17	04/19/0701:42	25
JD17073	D146-03	P	IC57D17	04/19/0702:02	25
JD17074	D146-04	P	IC57D17	04/19/0702:22	25

*Per
4-24-07*

Method : c:\ezchrom\methods\ic57d17.met
Printed : Apr 17, 2007 19:25:43
Channel : A
Peak : PERCHLORATE

* - Replicate Not Used

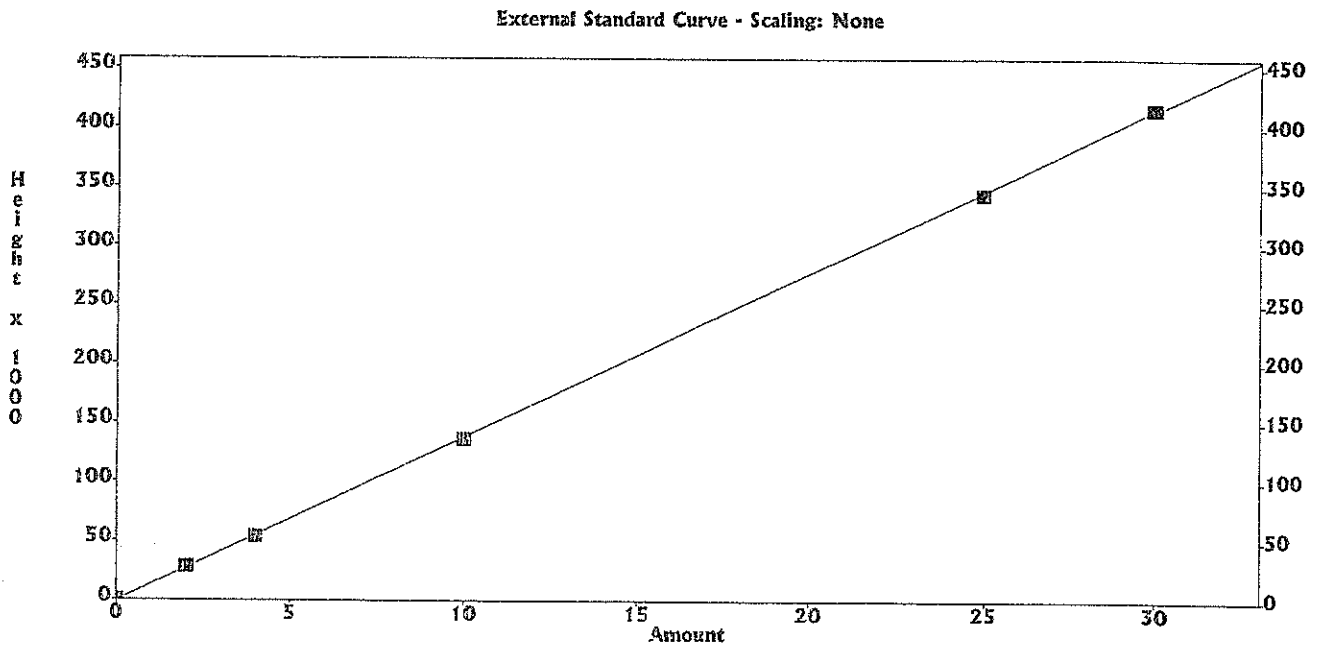
Level	Height	Amount	RF	Rep Hgt 1	Rep Hgt 2	Rep Hgt 3	Rep Hgt 4	Rep Hgt 5	Replic STD	Replic %RSD	Old Height
2	28539	2	14269.50	28539							0
3	53704	4	13426.00	53704							0
4	136299	10	13629.90	136299							0
5	344109	25	13764.36	344109							0
6	416712	30	13890.40	416712							0

Calib Flag: Replace

Average RF: 13796
RF StdDev: 315.675
RF %RSD: 2.288

RF Definition: Height / Amount
Weighting Method: None
Fit Through Zero: No

Linear Fit: $\text{Amount} = 7.20948\text{e-}005 \times \text{Height} + 0.0785996$
 $R^2 = 0.99991$



RF
4-24-07

SECOND SOURCE

IC RESULT FORM CalVersion: PCHLO314.17D

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JD17001	IB	P	.000	04/17/0716:54	1
JD17002	S-0.0	P	.0000	04/17/0717:15	1
JD17003	S-2.0	P	2	04/17/0717:35	1
JD17004	S-4.0	P	4	04/17/0717:55	1
JD17005	S-10.0	P	10	04/17/0718:16	1
JD17006	S-25.0	P	25	04/17/0718:36	1
JD17007	S-30.0	P	30	04/17/0718:56	1
JD17008	ICV	P	97.9%	04/17/0719:16	1
JD17009	ICB	P	.000	04/17/0719:43	1
JD17010	IPCS	P	81.2%	04/17/0720:15	1
JD17011	PCD007WB	P	.000	04/17/0720:36	1
JD17012	MRL	P	94.6%	04/17/0720:56	1
JD17013	PCD007WL	P	24.5	04/17/0721:16	1
JD17014	PCD007WC	P	24.9	04/17/0721:36	1
JD17015	D146-01	P	.000	04/17/0721:57	1
JD17016	D146-02	P	.000	04/17/0722:17	1
JD17017	D146-03	P	.000	04/17/0722:37	1
JD17018	D146-04	P	.000	04/17/0722:57	1
JD17019	D138-01	P	.000	04/17/0723:18	1
JD17020	RINSE	P	.000	04/17/0723:38	1
JD17021	CCV1-30	P	103%	04/17/0723:58	1
JD17022	D138-02	P	10.3	04/18/0700:18	1
JD17023	D155-01	P	.000	04/18/0700:39	1
JD17024	D155-02	P	6.91	04/18/0700:59	1
JD17025	D134-04	P	.000	04/18/0701:19	1
JD17026	D165-06	P	.000	04/18/0701:39	1
JD17027	D165-08	P	.000	04/18/0702:00	1
JD17028	D165-08D	P	.000	04/18/0702:20	1
JD17029	D165-08M	P	9.89	04/18/0702:40	1
JD17030	RINSE	P	.000	04/18/0703:00	1
JD17031	CCV2-15	P	96.2%	04/18/0703:21	1
JD17032	IPCS	P	82.9%	04/18/0703:41	1
JD17033	PCD008SB	P	.000	04/18/0704:01	1
JD17034	MRL	P	97.5%	04/18/0704:21	1
JD17035	PCD008SL	P	25.4	04/18/0704:42	1
JD17036	PCD008SC	P	25	04/18/0705:02	1
JD17037	D134-01	P	.000	04/18/0705:22	1
JD17038	D134-02	P	.000	04/18/0705:42	1
JD17039	D134-03	P	.000	04/18/0706:03	1
JD17040	D134-05	P	.000	04/18/0706:23	1
JD17041	D134-06	P	.000	04/18/0706:43	1
JD17042	D134-07	P	.000	04/18/0707:03	1
JD17043	CCV3-30	P	104%	04/18/0707:24	1
JD17044	D134-09	P	.000	04/18/0707:44	1
JD17045	D134-10	P	.000	04/18/0708:04	1
JD17046	D134-11	P	.000	04/18/0708:24	1
JD17047	D134-12	P	.000	04/18/0708:45	1
JD17048	D165-02	*	59.3E	04/18/0709:05	1
JD17049	CCV4-15	P	93.4%	04/18/0717:56	1
JD17050	D165-03	P	.000	04/18/0718:16	1
JD17051	D165-04	P	.000	04/18/0718:36	1
JD17052	D165-09	P	3.09	04/18/0718:56	1
JD17053	D165-09D	P	3.01	04/18/0719:17	1
JD17054	D165-09M	P	12.4	04/18/0719:37	1
JD17055	D165-10	P	6	04/18/0719:57	1
JD17056	D165-11	P	.000	04/18/0720:17	1
JD17057	D165-02	P	477	04/18/0720:38	20
JD17058	D165-04	P	3740	04/18/0720:58	200
JD17059	CCV5-30	P	101%	04/18/0721:18	1
JD17060	IPCS	P	80.3%	04/18/0721:38	1
JD17061	PCD009WB	P	.000	04/18/0721:59	1
JD17062	MRL	P	93.1%	04/18/0722:19	1
JD17063	PCD009WL	P	24.5	04/18/0722:39	1
JD17064	PCD009WC	P	24.6	04/18/0723:00	1
JD17065	D138-01R	P	.000	04/18/0723:20	1
JD17066	D146-01	P	.000	04/18/0723:40	10
JD17067	D146-02	P	.000	04/19/0700:00	10
JD17068	D146-03	P	.000	04/19/0700:21	10
JD17069	D146-04	P	.000	04/19/0700:41	10
JD17070	D146-01	P	.000	04/19/0701:01	25
JD17071	CCV6-15	P	94.8%	04/19/0701:21	1
JD17072	D146-02	P	.000	04/19/0701:42	25
JD17073	D146-03	P	.000	04/19/0702:02	25
JD17074	D146-04	P	.000	04/19/0702:22	25

Handwritten note: #4-24-07

DAILY CALIBRATION

IC RESULT FORM CalVersion: PCHL0314.17D

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JF29001	IPCS	P	86.2%	06/29/0713:19	1
JF29002	PCF018WB	P ✓	.000	06/29/0713:40	1
JF29003	MRL	P	116%	06/29/0714:01	1
JF29004	PCF018WL	P ✓	25.4	06/29/0714:22	1
JF29005	PCF018WC	P ✓	24.8	06/29/0714:43	1
JF29006	F315-02	P	51	06/29/0716:39	5
JF29007	F315-01	P	.000	06/29/0717:00	1
JF29008	RINSE	P	.000	06/29/0717:21	1
JF29009	F315-01R	P	.000	06/29/0717:49	1
JF29010	RINSE	P	.000	06/29/0718:10	1
JF29011	F318-02	P ✓	.000	06/29/0718:31	1
JF29012	CCV132-15	P	103%	06/29/0718:52	1
JF29013	F318-03	*	.000	06/29/0719:13	1
JF29014	F318-04	*	.000	06/29/0719:34	1
JF29015	F318-05	*	.000	06/29/0719:56	1
JF29016	F318-06	*	.000	06/29/0720:17	1
JF29017	F318-07	*	.000	06/29/0720:38	1
JF29018	F318-09	P ✓	.000	06/29/0720:59	1
JF29019	F318-10	P ✓	.000	06/29/0721:20	1
JF29020	F318-10D	P ✓	.000	06/29/0721:41	1
JF29021	F318-10M	P ✓	11.6	06/29/0722:02	1
JF29022	RINSE	P	.000	06/29/0722:23	1
JF29023	CCV133-30	P	103%	06/29/0722:44	1
JF29024	F318-11	P ✓	3.8	06/29/0723:05	1
JF29025	F318-12	*	59E	06/29/0723:26	1
JF29026	F318-13	P ✓	13.3	06/29/0723:47	1
JF29027	RINSE	P	.000	06/30/0700:08	1
JF29028	F291-04	P	272	06/30/0700:29	20
JF29029	F291-05	P	1040	06/30/0700:50	50
JF29030	F291-08	*	1540E	06/30/0701:11	50
JF29031	F291-09	*	1540E	06/30/0701:32	50
JF29032	F244-10R	P	.000	06/30/0701:53	1
JF29033	CCV134-15	P	103%	06/30/0702:14	1
JF29034	IPCS	P	86.9%	06/30/0702:35	1
JF29035	PCF019WB	P	.000	06/30/0702:56	1
JF29036	MRL	P	114%	06/30/0703:17	1
JF29037	PCF019WL	P	25.3	06/30/0703:38	1
JF29038	PCF019WC	P	24.5	06/30/0703:59	1
JF29039	F291-03	P	941	06/30/0704:20	50
JF29040	F291-03D	P	940	06/30/0704:41	50
JF29041	F291-03M	P	1440	06/30/0705:02	50
JF29042	F291-11	P	2610	06/30/0705:23	100
JF29043	F291-14	*	6810E	06/30/0705:44	200
JF29044	F291-17	P	4180	06/30/0706:05	200
JF29045	CCV135-30	P	102%	06/30/0706:26	1
JF29046	F341-01	P	52.1	06/30/0706:47	5
JF29047	F341-02	P	.000	06/30/0707:08	1
JF29048	RINSE	P	.000	06/30/0707:29	1
JF29049	F341-02R	P	.000	06/30/0707:50	1
JF29050	RINSE	P	.000	06/30/0708:12	1
JF29051	CCV136-15	P	105%	06/30/0708:33	1

IC RESULT FORM CalVersion: PCHL0314.17D

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JG03001	IPCS	P	88.2%	07/03/0713:35	1
JG03002	PCG001WB	P	.000	07/03/0713:57	1
JG03003	MRL	P	123%	07/03/0714:18	1
JG03004	PCG001WL	P	25.5	07/03/0714:39	1
JG03005	PCG001WC	P	25.3	07/03/0715:00	1
JG03006	F291-08	P	1570	07/03/0715:43	100
JG03007	F291-09	P	1610	07/03/0716:04	100
JG03008	F291-10R	P	4.84	07/03/0716:25	1
JG03009	F291-14	P	7100	07/03/0716:46	500
JG03010	F318-03	P	1430	07/03/0717:07	50
JG03011	F318-04	*	72200E	07/03/0717:28	2000
JG03012	CCV137-30	P	105%	07/03/0717:49	1
JG03013	F318-05	*	7410E	07/03/0718:10	200
JG03014	F318-06	*	7160E	07/03/0718:31	200
JG03015	F318-07	*	3300E	07/03/0718:52	100
JG03016	F318-12	P	67.8	07/03/0719:13	5
JG03017	F353-02	P	.000	07/03/0719:34	1
JG03018	F353-03	*	60.2E	07/03/0719:55	1
JG03019	F353-03D	*	65.9E	07/03/0720:17	1
JG03020	F353-03M	*	66.2E	07/03/0720:38	1
JG03021	F353-04	P	.000	07/03/0720:59	1
JG03022	F318-05	P	7320	07/03/0721:20	400
JG03023	CCV138-15	P	106%	07/03/0721:41	1
JG03024	F353-05	P	.000	07/03/0722:02	1
JG03025	F353-06	P	.000	07/03/0722:23	1
JG03026	F353-07	P	.000	07/03/0722:44	1
JG03027	F318-04	P	71500	07/03/0723:05	4000
JG03028	CCV139-30	P	105%	07/03/0723:26	1

IC RESULT FORM CalVersion: PCHLO314.17D

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JG05001	IPCS	P	86.7%	07/05/0713:02	1
JG05002	PCG002WB	P	.000	07/05/0713:23	1
JG05003	MRL	P	117%	07/05/0713:44	1
JG05004	PCG002WL	P	25	07/05/0714:05	1
JG05005	PCG002WC	P	25.2	07/05/0714:26	1
JG05006	F318-06	P	7100	07/05/0714:58	400
JG05007	F318-07	P	3250	07/05/0715:19	200
JG05008	F353-03	P	127	07/05/0715:40	20
JG05009	F353-03D	P	135	07/05/0716:01	20
JG05010	F353-03M	P	339	07/05/0716:22	20
JG05011	F353-04	P	759	07/05/0716:43	40
JG05012	CCV140-15	P	104%	07/05/0717:18	1
JG05013	F353-05	P	3090	07/05/0717:44	200
JG05014	F353-06	P	3110	07/05/0718:45	200
JG05015	F353-07	P	1370	07/05/0719:06	50
JG05016	CCV141-30	P	105%	07/05/0719:27	1
JG05017	IPCS	P	87.5%	07/05/0719:48	1
JG05018	PCG003SB	P	.000	07/05/0720:09	1
JG05019	MRL	P	116%	07/05/0720:30	1
JG05020	PCG003SL	P	25.7	07/05/0720:51	1
JG05021	PCG003SC	P	25.3	07/05/0721:12	1
JG05022	G017-01	P	.000	07/05/0721:33	1
JG05023	CCV142-15	P	102%	07/05/0721:54	1

ANALYTICAL LOG



ANALYTICAL RUN LOG
for
ION CHROMATOGRAPHY

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments: * NaOH: SWBA - 02 - 18
- JF29.004 & 049 : Not used. For confirmation only.

Book #: A57-015
Instrument No.: 57
Analytical Sequence: JF29
Method File: IC57d17
Analytical Batch: PCF018W & PCF019W

SOP #	Rev. #
<input type="checkbox"/> EMAX-300.0	3 -
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SW88 - 02 - 935
ICV	↓ 936
CCV	N/A
CCV-15	SW88 - 02 - 958/25
CCV-30	954 ^{ax 06/29/07}
LCS	956
MS	931
IPC	↓ 957/2 ^{ax 06/29/07}
CMC	SW88 - 02 - 951
MRL	SW88 - 02 - 953

CMC Reading (μS/cm)	QC Criteria (μS/cm)	Temp. (°C)
14.09	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: al
Date: 06/29/07

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Setup Batch Single Batch Reports Analysis Recall

Run	Sample ID	Method	Filename	Mult.	Description
1	IPCS 5250 μ sol/m	ic57d17.met	JF29.001	1	
2	PCF018WB	*Bat ic57d17.met	JF29.002	1	
3	MRL	ic57d17.met	JF29.003	1	
4	PCF018WL	*Bat ic57d17.met	JF29.004	1	
5	PCF018WC	ic57d17.met	JF29.005	1	
6	F315-02 DF=5 410 μ sol/m	ic57d17.met	JF29.006	5	
7	F315-01 All ↓	ic57d17.met	JF29.007	1	
8	RINSE	ic57d17.met	JF29.008	1	
9	F315-01R	*Bat ic57d17.met	JF29.009	1	RE-ANALYSIS (CONFIRMATION)
10	RINSE	ic57d17.met	JF29.010	1	
11	F318-02 760 μ sol/m	*Bat ic57d17.met	JF29.011	1	
12	CCU132-15	ic57d17.met	JF29.012	1	
13	F318-03 366 μ sol/m	*Bat ic57d17.met	JF29.013	1	
14	F318-04 521	ic57d17.met	JF29.014	1	
15	F318-05 378	ic57d17.met	JF29.015	1	
16	F318-06 377	ic57d17.met	JF29.016	1	
17	F318-07 794	ic57d17.met	JF29.017	1	
18	F318-09 738	ic57d17.met	JF29.018	1	
19	F318-10 199 ↓	ic57d17.met	JF29.019	1	
20	F318-10D	ic57d17.met	JF29.020	1	
21	F318-10M	ic57d17.met	JF29.021	1	
22	RINSE	ic57d17.met	JF29.022	1	
23	CCU133-30	ic57d17.met	JF29.023	1	
24	F318-11 192 μ sol/m	*Bat ic57d17.met	JF29.024	1	
25	F318-12	ic57d17.met	JF29.025	1	

Method: ic57d17.met Batch: JF29.seq Date: JF29.005 - Batch: JF29.SEQ

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Step Batch Preview Single Batch Reports

Method Batch Preview Single Batch Reports

Run	Sample ID	Method	Filename	Mult.	Description
25	F318-12 511 μ S	*Batch ic57d17.met	JF29.025	1	
26	F318-13 138.4 μ S	↓ ic57d17.met	JF29.026	1	
27	RINSE	ic57d17.met	JF29.027	1	
28	F291-04 DF=20	*Batch ic57d17.met	JF29.028	20	
29	F291-05 DF=50	ic57d17.met	JF29.029	50	
30	F291-08 DF=50	ic57d17.met	JF29.030	50	
31	F291-09 DF=50	ic57d17.met	JF29.031	50	
32	F291-10R aL 06/09/07	ic57d17.met	JF29.032	1	
33	CGU134-15	ic57d17.met	JF29.033	1	
34	IPCS 5150 μ S/cm	ic57d17.met	JF29.034	1	
35	PCF019WB	*Batch ic57d17.met	JF29.035	1	
36	MRL	ic57d17.met	JF29.036	1	
37	PCF019WL	*Batch ic57d17.met	JF29.037	1	
38	PCF019VC	ic57d17.met	JF29.038	1	
39	F291-03 DF=50	ic57d17.met	JF29.039	50	
40	F291-03D DF=50	ic57d17.met	JF29.040	50	
41	F291-03M DF=50	ic57d17.met	JF29.041	50	
42	F291-11 DF=100	ic57d17.met	JF29.042	100	
43	F291-14 DF=200	ic57d17.met	JF29.043	200	
44	F291-17 DF=200	ic57d17.met	JF29.044	200	
45	CGU135-30	ic57d17.met	JF29.045	1	
46	F341-01 DF=5 μ M μ S/cm	*Batch ic57d17.met	JF29.046	5	
47	F241-02 μ L	↓ ic57d17.met	JF29.047	1	
48	RINSE	ic57d17.met	JF29.048	1	
49	F241-03D	ic57d17.met	CG0.000	1	

Instrument 1: T057

Start EZChrom Chromatography Method: ic57d17.met Ba... Method: ic57d17.met Ba... Method: ic57d17.met Ba...

Friday, June 29, 2007 4:19 PM

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Setup Batch Preview Single Batch Reports

Run	Sample ID	Method	Filename	Mult.	Description
49	F241-02R	*D4# ic57d17.met	JF29.049	1	Re-analysis (Confirmation Only)
50	RINSE	ic57d17.met	JF29.050	1	
51	GC0136-15	ic57d17.met	JF29.051	1	
52	B	ic57d17.met	JF29.052	1	
53	B	ic57d17.met	JF29.053	1	
54	B	ic57d17.met	JF29.054	1	
55	B	ic57d17.met	JF29.055	1	
56	B	ic57d17.met	JF29.056	1	
57	B	ic57d17.met	JF29.057	1	
58	B	ic57d17.met	JF29.058	1	
59	B	ic57d17.met	JF29.059	1	
60	B	ic57d17.met	JF29.060	1	
61	B	ic57d17.met	JF29.061	1	
62	B	ic57d17.met	JF29.062	1	
63	B	ic57d17.met	JF29.063	1	
64	B	ic57d17.met	JF29.064	1	
65	B	ic57d17.met	JF29.065	1	
66	B	ic57d17.met	JF29.066	1	
67	B	ic57d17.met	JF29.067	1	
68	B	ic57d17.met	JF29.068	1	
69	B	ic57d17.met	JF29.069	1	
70	B	ic57d17.met	JF29.070	1	
71	B	ic57d17.met	JF29.071	1	
72	B	ic57d17.met	JF29.072	1	
73	B	ic57d17.met	JF29.073	1	



ANALYTICAL RUN LOG
for
ION CHROMATOGRAPHY

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments: * NaOH - SW8A-02-18

Book #: A57-015
Instrument No.: 57
Analytical Sequence: J603
Method File: IC57.d17
Analytical Batch: PC6001W

SOP #	Rev. #
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SW8B-02-935
ICV	↓ 936
CCV	N/A
CCV-15	SW8B-02-955
CCV-30	954
LCS	956
MS	931
IPC	↓ 957
CMC	SW3B-02-951
MRL	SW8B-02-958

CMC Reading (µS/cm)	QC Criteria (µS/cm)	Temp. (°C)
1412	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: *al*
Date: 07/03/07

Method: ic57d17.met Batch: Jg03.seq Data: Jg03.013 - [Batch: jg03.seq]

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Setup Batch Preview Single Stop Recalls Analyze Reports

Run	Sample ID	Method	Filename	Mult.	Description
1	IPCS	ic57d17.met	JG03.001	1	
2	PCG001VB	*BAH ic57d17.met	JG03.002	1	
3	MRL	ic57d17.met	JG03.003	1	
4	PCG001WL	*BAH ic57d17.met	JG03.004	1	
5	PCG001WC	ic57d17.met	JG03.005	1	
6	F291-08 DF=100	ic57d17.met	JG03.006	100	
7	F291-09 DF=100	ic57d17.met	JG03.007	100	
8	F291-10R	ic57d17.met	JG03.008	1	
9	F291-14 DF=500	ic57d17.met	JG03.009	500	
10	F318-03 DF=50	ic57d17.met	JG03.010	50	
11	F318-04 DF=2000	ic57d17.met	JG03.011	2000	
12	CCU137-30	ic57d17.met	JG03.012	1	
13	F318-05 DF=200	*BAH ic57d17.met	JG03.013	200	
14	F318-06 DF=200	ic57d17.met	JG03.014	200	
15	F318-07 DF=100	ic57d17.met	JG03.015	100	
16	F318-12 DF=5	ic57d17.met	JG03.016	5	
17	F353-02	6.88 μ S/cm	JG03.017	1	
18	F353-03	179 ↓	JG03.018	1	
19	F353-03D		JG03.019	1	
20	F353-03M	(192 μ S/cm)	JG03.020	1	
21	F353-04	1017.216 ↓	JG03.021	1	
22	F318-05 DF=400	ic57d17.met	JG03.022	400	
23	CCU138-15	ic57d17.met	JG03.023	1	
24	F353-05	216 μ S/cm	JG03.024	1	
25	F353-06	ic57d17.met	JG03.025	1	

Instrument 1 (T057) - Running F318-05 DF=200 (Run 13)...

Start EZChrom Chromatography... Method: ic57d17.met... Ba...

Tuesday, July 03, 2007 6:31 PM

Method: ic57d17.met Batch: Jg03.seq Date: Jg03.013 - Batch: jg03.SEQ

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Setup Preview Single STOP Recalib Analyze Reports

Run	Sample ID	Method	Filename	Mult.	Description
25	F353-06 2.10 μ S/cm	ic57d17.met	JG03.025	1	
26	F353-07 2.16 μ S/cm	ic57d17.met	JG03.026	1	
27	F318-04 DF=4000	ic57d17.met	JG03.027	4000	
28	CCU139-30	ic57d17.met	JG03.028	1	
29	B	ic57d17.met	JG03.029	1	
30	B	ic57d17.met	JG03.030	1	
31	B	ic57d17.met	JG03.031	1	
32	B	ic57d17.met	JG03.032	1	
33	b	ic57d17.met	JG03.033	1	
34	b	ic57d17.met	JG03.034	1	
35	b	ic57d17.met	JG03.035	1	
36	b	ic57d17.met	JG03.036	1	
37	b	ic57d17.met	JG03.037	1	
38	b	ic57d17.met	JG03.038	1	
39	b	ic57d17.met	JG03.039	1	
40	b	ic57d17.met	JG03.040	1	
41	b	ic57d17.met	JG03.041	1	
42	b	ic57d17.met	JG03.042	1	
43	b	ic57d17.met	JG03.043	1	
44	b	ic57d17.met	JG03.044	1	
45	b	ic57d17.met	JG03.045	1	
46	b	ic57d17.met	JG03.046	1	
47	b	ic57d17.met	JG03.047	1	
48	b	ic57d17.met	JG03.048	1	
49	b	ic57d17.met	JG03.049	1	
50	b	ic57d17.met	JG03.050	1	

Instrument 1 (T057) - Running F318-05 DF=200 (Run 13)...

Start EZChrom Chromatography... Method: ic57d17.met... unfiltered - Paint

Tuesday, July 03, 2007 6:31 PM



ANALYTICAL RUN LOG
for
ION CHROMATOGRAPHY

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments:

* NaOH: SWBA - 02 - 18

Book #: A57-015

Instrument No.: 57

Analytical Sequence: JG05

Method File: IC57.d17

Analytical Batch: PCG002W + PCG003S

SOP #	Rev. #
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SWBB - 02 - 935
ICV	↓ 936
CCV	N/A
CCV-15	SWBB - 02 - 955
CCV-30	↓ 959
LCS	↓ 960
MS	↓ 931
IPC	↓ 957
CMC	SWBB - 02 - 951
MRL	SWBB - 02 - 958

CMC Reading (µS/cm)	QC Criteria (µS/cm)	Temp. (°C)
1409	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: *el*

Date: 07/05/07

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Setup

Batch Preview Single Stop

Recalib Analyze Reports

Run	Sample ID	Method	Filename	Mult.	Description
1	IPCS	ic57d17.met	JG05_001	1	
2	PCG002WB	*BAH ic57d17.met	JG05_002	1	/
3	NRL	ic57d17.met	JG05_003	1	
4	PCG002VL	*BAH ic57d17.met	JG05_004	1	
5	PCG002WC	ic57d17.met	JG05_005	1	
6	F318-06 DF=400	ic57d17.met	JG05_006	400	
7	F318-07 DF=200	ic57d17.met	JG05_007	200	
8	F353-08 DF=20	ic57d17.met	JG05_008	20	
9	F353-08D DF=20	ic57d17.met	JG05_009	20	
10	F353-08M DF=20	ic57d17.met	JG05_010	20	
11	F353-04 DF=40	ic57d17.met	JG05_011	40	
12	CCU140-15	ic57d17.met	JG05_012	1	
13	F353-05 DF=200	*BAH ic57d17.met	JG05_013	200	
14	F353-06 DF=200	ic57d17.met	JG05_014	200	
15	F353-07 DF=50	ic57d17.met	JG05_015	50	
16	CCU141-30	ic57d17.met	JG05_016	1	
17	IPCS	ic57d17.met	JG05_017	1	
18	PCG003SB	*BAH ic57d17.met	JG05_018	1	
19	NRL	ic57d17.met	JG05_019	1	
20	PCG003SL	*BAH ic57d17.met	JG05_020	1	
21	PCG003SC	ic57d17.met	JG05_021	1	
22	G017-01 10.5 µScan	ic57d17.met	JG05_022	1	
23	CCU142-15	ic57d17.met	JG05_023	1	
24	B	ic57d17.met	JG05_024	1	
		ic57d17.met	JG05_025	1	



ANALYTICAL RUN LOG
for
ION CHROMATOGRAPHY

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments:

* NaOH: SW8A-02-18

Book #: A57-015

Instrument No.: 57

Analytical Sequence: JD17

Method File: * I657d17.mct

Analytical Batch: PC0007W + PC0008S + PC0009W

SOP #	Rev.#
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SW8B-02-935
ICV	↓ 936
CCV	N/A
CCV-15	SW8B-02-937
CCV-30	938
LCS	936
MS	931
IPC	↓ 934
CMC	SW8B-02-951
MRL	SW8B-02-933

CMC Reading (μS/cm)	QC Criteria (μS/cm)	Temp. (°C)
1411	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: *al*

Date: 04/17/07

Method: ic57d17.met Batch: Jd17.078 - [Batch: id17.SED]

File Edit Method Batch Options Analysis Control Window Help

Method Setup Batch Data Batch Preview Single Stop Analyze Reports

Run	Sample ID	Method	Filename	Mult.	Description
1	IB	ic57d17.met	JD17.001	1	
2	S-0.0	ic57d17.met	JD17.002	1	
3	S-2.0	ic57d17.met	JD17.003	1	
4	S-4.0	ic57d17.met	JD17.004	1	
5	S-10.0	ic57d17.met	JD17.005	1	
6	S-25.0	ic57d17.met	JD17.006	1	
7	S-30.0	ic57d17.met	JD17.007	1	
8	ICU	ic57d17.met	JD17.008	1	
9	ICB	ic57d17.met	JD17.009	1	
10	IPCS	ic57d17.met	JD17.010	1	
11	PCD007WB	ic57d17.met	JD17.011	1	
12	MRL	ic57d17.met	JD17.012	1	
13	PCD007WL	ic57d17.met	JD17.013	1	
14	PCD007WC	ic57d17.met	JD17.014	1	
15	D146-01	ic57d17.met	JD17.015	1	1 SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
16	D146-02	ic57d17.met	JD17.016	1	1 SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
17	D146-03	ic57d17.met	JD17.017	1	1 SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
18	D146-04	ic57d17.met	JD17.018	1	1 SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
19	D138-01	ic57d17.met	JD17.019	1	
20	RINSE	ic57d17.met	JD17.020	1	
21	CCU1-30	ic57d17.met	JD17.021	1	
22	D138-02	ic57d17.met	JD17.022	1	
23	D155-01	ic57d17.met	JD17.023	1	
24	D155-02	ic57d17.met	JD17.024	1	
25	D155-03	ic57d17.met	JD17.025	1	

Waiting For Trigger...

Start EZChrom Chromatography ... Method: ic57d17.met

Method: ic57d17.met Ba...

Thursday, April 19, 2007 10:21 AM

File Edit Method Batch Options Analysis Control Window Help

Method Setup Batch Batch Setup Batch Setup

Print Preview Single Stop

Recall Analyze Report

Run	Sample ID	Method	Filename	Mult.	Description
25	D134-04	ic57d17.met	JD17_025	1	
26	D165-06	ic57d17.met	JD17_026	1	
27	D165-08	ic57d17.met	JD17_027	1	
28	D165-08D	ic57d17.met	JD17_028	1	
29	D165-08N	ic57d17.met	JD17_029	1	
30	RINSE	ic57d17.met	JD17_030	1	
31	CCU2-15	ic57d17.met	JD17_031	1	
32	IPCS	ic57d17.met	JD17_032	1	
33	PCD008SB	ic57d17.met	JD17_033	1	
34	MRL	ic57d17.met	JD17_034	1	
35	PCD008SL	ic57d17.met	JD17_035	1	
36	PCD008SC	ic57d17.met	JD17_036	1	
37	D134-01	ic57d17.met	JD17_037	1	
38	D134-02	ic57d17.met	JD17_038	1	
39	D134-03	ic57d17.met	JD17_039	1	
40	D134-05	ic57d17.met	JD17_040	1	
41	D134-06	ic57d17.met	JD17_041	1	
42	D134-07	ic57d17.met	JD17_042	1	
43	CCU3-30	ic57d17.met	JD17_043	1	
44	D134-09	ic57d17.met	JD17_044	1	
45	D134-10	ic57d17.met	JD17_045	1	
46	D134-11	ic57d17.met	JD17_046	1	
47	D134-12	ic57d17.met	JD17_047	1	
48	D165-02	ic57d17.met	JD17_048	1	

Run	Sample ID	Method	Filename	MuIt.	Description
49	CCU4-15	ic57d17.met	JD17.049	1	
50	D165-08 5.00 us/um *BAH	ic57d17.met	JD17.050	1	
51	D165-04 2.36	ic57d17.met	JD17.051	1	
52	D165-09 45.0	ic57d17.met	JD17.052	1	
53	D165-09D	ic57d17.met	JD17.053	1	
54	D165-09H	ic57d17.met	JD17.054	1	
55	D165-10 26.0 us/um	ic57d17.met	JD17.055	1	
56	D165-11 4.00	ic57d17.met	JD17.056	1	
57	D165-02 DF=20	ic57d17.met	JD17.057	20	
58	D165-04 DF=200	ic57d17.met	JD17.058	200	
59	CCU5-30	ic57d17.met	JD17.059	1	
60	IPCS	ic57d17.met	JD17.060	1	
61	PCD009WB	ic57d17.met	JD17.061	1	
62	MRL	ic57d17.met	JD17.062	1	
63	PCD009VL	ic57d17.met	JD17.063	1	
64	PCD009WC	ic57d17.met	JD17.064	1	
65	D138-01R as collect	ic57d17.met	JD17.065	1	
66	D146-01 DF=10	ic57d17.met	JD17.066	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
67	D146-02 DF=10	ic57d17.met	JD17.067	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
68	D146-03 DF=10	ic57d17.met	JD17.068	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
69	D146-04 DF=10	ic57d17.met	JD17.069	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
70	D146-01 DF=25	ic57d17.met	JD17.070	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
71	CCU6-15	ic57d17.met	JD17.071	1	
72	D146-02 DF=25 → Rec. Only *BAH	ic57d17.met	JD17.072	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
73	D146-02 DF=25	ic57d17.met	JD17.073	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS

Method: ic57d17.met Batch: Jd17.seq Data: Jd17.078 - [Batch: Jd17.SEQ]

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Setup Batch Preview Single STOP Resalts Analyze Reports

Run	Sample ID	Method	Filename	Multi.	Description
73	D146-03 DF=25 *PAH	ic57d17.met	JD17.073	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
74	D146-04 DF=25 Rec. only	ic57d17.met	JD17.074	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
75	RINSE	ic57d17.met	JD17.075	1	
76	CC07-08	ic57d17.met	JD17.076	1	
77	D146-04R *PAH	ic57d17.met	JD17.077	1	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
78	D146-03R	ic57d17.met	JD17.078	1	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
79	CC08-15	ic57d17.met	JD17.079	1	
80	B	ic57d17.met	JD17.080	1	
81	B	ic57d17.met	JD17.081	1	
82	B	ic57d17.met	JD17.082	1	
83	B	ic57d17.met	JD17.083	1	
84	B	ic57d17.met	JD17.084	1	
85	B	ic57d17.met	JD17.085	1	
86	B	ic57d17.met	JD17.086	1	
87	B	ic57d17.met	JD17.087	1	
88	B	ic57d17.met	JD17.088	1	
89	B	ic57d17.met	JD17.089	1	
90	B	ic57d17.met	JD17.090	1	
91	B	ic57d17.met	JD17.091	1	
92	B	ic57d17.met	JD17.092	1	
93	B	ic57d17.met	JD17.093	1	
94	B	ic57d17.met	JD17.094	1	
95	B	ic57d17.met	JD17.095	1	
96	B	ic57d17.met	JD17.096	1	
97	R	ic57d17.met	JD17.097	1	

Instrument 1 (T057) - Running D146-03 DF=2 (Run 78)...

Start EZChrom Chromatography Method: ic57d17.mets. Method: ic57d17.met Ba... unitted - Pa... Thursday, April 19, 2007 10:23 AM

TABLE OF CONTENTS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
SDG: 07F353

SECTION		PAGE
Cover Letter, COC/Sample Receipt Form		1000 – 1004
GC/MS-VOA	METHOD 5030B/8260B	2000 – 2058
GC/MS-SVOA	METHOD 3520C/8270C SIM	3000 – 3033
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
WET	METHOD 314.0	8000 – 8027
OTHERS	**	9000 –

** - Not Requested



LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 07-23-2007
EMAX Batch No.: 07F353

Attn: Michael Wilson

Tetra Tech, Inc.
348 W Hospitality Lane, Ste 100
San Bernardino CA 92408

Subject: Laboratory Report
Project: LMC Beaumont Site 1

Enclosed is the Laboratory report for samples received on 06/29/07.
The data reported include :

Sample ID	Control #	Col Date	Matrix	Analysis
LTB-062707	F353-01	06/27/07	WATER	VOLATILE ORGANICS BY GC/MS
LEB-062707-GP	F353-02	06/27/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-53	F353-03	06/27/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-54	F353-04	06/27/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-02	F353-05	06/27/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-102	F353-06	06/27/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM
MW-55	F353-07	06/27/07	WATER	VOLATILE ORGANICS BY GC/MS PERCHLORATE BY IC 1,4-DIOXANE BY 8270 SIM

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning these results.

Sincerely yours,

Kam Y. Pang, Ph.D.
Laboratory Director

CHAIN OF CUSTODY RECORD

07F 353

Tt-0610

SHIP TO: **EMAX**

TETRA TECH, INC.
 348 W. Hospitality Lane, Suite 100
 San Bernardino, California 92408
 Telephone: (909) 381-1674
 FAX: (909) 889-1391



DATE 6/27/07 PAGE 1 OF 1

12/19

LINE ITEM	SAMPLE NO.	DATE	TIME	PARAMETERS				TURN-AROUND TIME		
				8960 VOC	3141 Pesticides	14 Dioxin	8960 VOC		OBSERVATIONS/COMMENTS	
1.	LTB-062707	6/27/07	700	X	X	X	UWG	2	HL	Standard
2.	LEB-062707-GP		730	X	X	X	UWG	2	HL	
3.	MW-53		905	X	X	X	UWG	2	HL	
4.	MW-54		1020	X	X	X	UWG	2	HL	
5.	MW-02		1125	X	X	X	UWG	2	HL	
6.	MW-102		1205	X	X	X	UWG	2	HL	
7.	MW-55		1235	X	X	X	UWG	2	HL	
8.										
9.										
10.										

RELINQUISHED BY	SIGNATURE	DATE	TIME	MATRIX TYPE: S - Soil M - Sediment W - Water	CONTAINER TYPE: G - Glass Bottle/Jar SS - Stainless Steel Sleeve	SB - Brass Sleeve P - Plastic Bottle/Jar	PRESERVATIVES: (Water Only) HCL NaOH H ₂ SO ₄ NR (None required)
Christopher Patrick		6-29-07	2:15				52
Golden Eckhardt		6/29/07	2:15				52
RELINQUISHED BY							
RECEIVED BY	INDRA PATEL	6-29-07	4:23 P				52

1004

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

Type of Delivery	Delivered By/Airbill	ECN 07F353
<input type="checkbox"/> EMAX Courier		Recipient J PATEL
<input type="checkbox"/> Client Delivery		Date 6-29-07
<input checked="" type="checkbox"/> Third Party TLC - Pipeline Courier		Time 4:23 PM

COC Inspection

<input type="checkbox"/> Client Name	<input type="checkbox"/> Client PM/FC	<input checked="" type="checkbox"/> Sampler Name	<input checked="" type="checkbox"/> Sampling Date/Time/Location	<input type="checkbox"/> Sample ID	<input checked="" type="checkbox"/> Matrix
<input type="checkbox"/> Address	<input type="checkbox"/> Tel # / Fax #	<input checked="" type="checkbox"/> Courier's Signature	<input checked="" type="checkbox"/> Analysis Required	<input checked="" type="checkbox"/> Preservative (if any)	<input checked="" type="checkbox"/> TAT
Safety Issues	<input type="checkbox"/> High concentrations expected	<input type="checkbox"/> Superfund Site samples	<input type="checkbox"/> Rad screening required		
<input checked="" type="checkbox"/> None					

Comments:

Packaging Inspection

Container	<input checked="" type="checkbox"/> Cooler (2)	<input type="checkbox"/> Box	<input type="checkbox"/> Other
Condition	<input type="checkbox"/> Custody Seal	<input checked="" type="checkbox"/> Intact	<input type="checkbox"/> Damaged
Packaging	<input type="checkbox"/> Bubble Pack	<input type="checkbox"/> Styrofoam	<input type="checkbox"/> Popcorn
Temperatures	<input checked="" type="checkbox"/> Cooler 3.4 °C	<input type="checkbox"/> Cooler 2.7 °C	<input type="checkbox"/> Cooler 3 _____ °C
	<input type="checkbox"/> Cooler 6 _____ °C	<input type="checkbox"/> Cooler 7 _____ °C	<input type="checkbox"/> Cooler 8 _____ °C
			<input checked="" type="checkbox"/> Sufficient
			<input checked="" type="checkbox"/> Plastic Bag
			<input type="checkbox"/> Cooler 4 _____ °C
			<input type="checkbox"/> Cooler 5 _____ °C
			<input type="checkbox"/> Cooler 9 _____ °C
			<input type="checkbox"/> Cooler 10 _____ °C

Comments: PM was informed on non-compliant coolers immediately.

DISCREPANCIES				
LSID	LSCID	Sample Label ID/COC ID	Discrepancy Code	Corrective Action Code

REVIEWS

Sample Labeling		SRF		PM	
Date	6-29-07	Date	7/4/07	Date	7/2/07

LEGEND:

Code	Description-Sample Management	Code	Description-Sample Management	Code	Description-Project Management
A1	Analysis is not indicated in COC	E1	Preservative needed; sample has no preservative	R1	Hold sample(s); wait for further instructions
A2	Analysis is not indicated in label	E2	Preservative not needed but sample is preserved	R2	Proceed as indicated in COC
A3	Analysis is inconsistent in COC vis-à-vis label	F1	Not enough quantity of samples	R3	Refer to attached instruction
B1	Sample ID is not indicated in COC	F2	Bubble is > 6mm	R4	Cancel the analysis
B2	Sample ID is not indicated in label	G1	Temperature is out of range (4 ± 2°C)	R5	_____
B3	Sample ID is inconsistent in COC vis-à-vis label	G2	Out of Holding Time	R6	_____
C1	Wrong container	G3	>20 % solid particle		
C2	Broken container	H1	_____		
C3	Leaking container	H2	_____		
D1	Date and/or time is not indicated in COC				
D2	Date and/or time is not indicated in label				
D3	Date and/or time is inconsistent in COC vis-à-vis label				



top line courier

Date: 6/29/67
 Ref. No.: 32670
 Invoice No.:
 Order No. 1:
 Order No. 2:

Pick-up + Delivery: 310-235-2190
 Fax: 310-235-2197
 New Accounts: 310-235-2190

2 Conds

Serving Southern California

CHARGE TO:		ADDRESS:		07 F353 3/29/74: 4:23h.		ACCOUNT NO.
PICKUP/DELIV:	DELIVER TO NO. 1:		EMAX			
ADDRESS:	ADDRESS:		1835 205th Street			
CITY:	CITY:		Torrance, CA			
SENDER'S NAME:	RECEIVER'S NAME:				TEL. NO./DEPT.	
	EXC. NO./DEPT.					
30 MIN. (30 MIN.)	SUPER RUSH (1 HOUR)	RUSH (2 HOURS)	REGULAR (4 HOURS)	DELIVER TO NO. 2:		
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
RETURN:	WAIT TIME	NEXT DAY:	12:30	10:00	12:00	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
FLUKE:	DEPT.	WINDOW:	RECORDING:	BANK DEPOSIT:	CITY:	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	RECEIVER'S NAME:	
DRIVER #	SERVING:	RECORDING:	BANK DEPOSIT:	ZIP:		
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	TEL. NO./DEPT.		
NO. PKG.	DESCRIPTION AND SPECIAL INSTRUCTIONS					
	63 LBS Total Weight					
SIGNATURE ON RETURN	DEL. TIME	RELEASE SIGNATURE: Sign to attach delivery without checking signature				
<input checked="" type="checkbox"/>						
SIGNATURE ON DELIVERY	DEL. TIME	SIGNATURE: You authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.				
<i>[Signature]</i>	9:23 pm	6/29/67				

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 1

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

SDG#: 07F353

2000

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
SDG: 07F353

METHOD 5030B/8260B VOLATILE ORGANICS BY GC/MS

Seven (7) water samples were received on 06/29/07 for Volatile Organic analysis by Method 5030B/8260B in accordance with USEPA SW846, 3rd ed.

1. Holding Time

Analytical holding time was met.

2. Tuning and Calibration

Tuning and calibration were carried out at 12-hour interval. All QC requirements were met.

3. Method Blank

Method blanks were free of contamination at the reporting limit.

4. Surrogate Recovery

Recoveries were within QC limit.

5. Lab Control Sample/Lab Control Sample Duplicate

Recoveries were within QC limit.

6. Matrix Spike/Matrix Spike Duplicate

No MS/MSD sample was designated in this SDG.

7. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met.

Both non-dilution and dilution runs of F353-05, -06 and -07 were reported due to exceeded calibration range of two analytes in non-dilution runs.

LAB CHRONICLE
VOLATILE ORGANICS BY GC/MS

Client : TETRA TECH, INC. SDG NO. : 07F353
 Project : LMC BEAUMONT SITE 1 Instrument ID : T-0D3

Client Sample ID	Laboratory Sample ID	Dilution Factor	% Moist	Analysis Date/Time	Extraction Date/Time	Sample Data FN	Calibration Data FN	Prep. Batch	Notes	
				WATER						
MBLK1W	V003G07Q	1	NA	07/04/0704:24	07/04/0704:24	RGE072	RFE450	V003G07	Method Blank	
LCS1W	V003G07L	1	NA	07/04/0702:56	07/04/0702:56	RGE069	RFE450	V003G07	Lab Control Sample (LCS)	
LCD1W	V003G07C	1	NA	07/04/0703:12	07/04/0703:12	RGE070	RFE450	V003G07	LCS Duplicate	
LTB-062707	F353-01	1	NA	07/04/0709:14	07/04/0709:14	RGE080	RFE450	V003G07	Field Sample	
LEB-062707-GP	F353-02	1	NA	07/04/0709:50	07/04/0709:50	RGE081	RFE450	V003G07	Field Sample	
MW-53	F353-03	1	NA	07/04/0710:27	07/04/0710:27	RGE082	RFE450	V003G07	Field Sample	
MW-54	F353-04	1	NA	07/04/0711:03	07/04/0711:03	RGE083	RFE450	V003G07	Field Sample	
MW-02	F353-05	1	NA	07/04/0711:59	07/04/0711:59	RGE084	RFE450	V003G07	Field Sample	
MBLK2W	V003G09Q	1	NA	07/04/0717:05	07/04/0717:05	RGE093	RFE450	V003G09	Method Blank	
LCS2W	V003G09L	1	NA	07/04/0715:16	07/04/0715:16	RGE090	RFE450	V003G09	Lab Control Sample (LCS)	
LCD2W	V003G09C	1	NA	07/04/0715:53	07/04/0715:53	RGE091	RFE450	V003G09	LCS Duplicate	
MW-102	F353-06	1	NA	07/04/0718:54	07/04/0718:54	RGE096	RFE450	V003G09	Field Sample	
MW-55	F353-07	1	NA	07/04/0719:30	07/04/0719:30	RGE097	RFE450	V003G09	Field Sample	
MBLK3W	V003G10Q	1	NA	07/05/0711:07	07/05/0711:07	RGE114	RFE450	V003G10	Method Blank	
LCS3W	V003G10L	1	NA	07/05/0711:43	07/05/0711:43	RGE111	RFE450	V003G10	Lab Control Sample (LCS)	
LCD3W	V003G10C	1	NA	07/05/0713:52	07/05/0713:52	RGE112	RFE450	V003G10	LCS Duplicate	
MW-02DL	F353-05T	10	NA	07/05/0714:08	07/05/0714:08	RGE115	RFE450	V003G10	Diluted Sample	
MW-102DL	F353-06T	10	NA	07/05/0714:08	07/05/0714:08	RGE116	RFE450	V003G10	Diluted Sample	
MW-55DL	F353-07T	10	NA	07/05/0714:45	07/05/0714:45	RGE117	RFE450	V003G10	Diluted Sample	

FN - Filename
 % Moist - Percent Moisture

SAMPLE RESULTS

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/27/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/29/07
Batch No.   : 07F353                    Date Extracted: 07/04/07 09:14
Sample ID   : LTB-062707                Date Analyzed: 07/04/07 09:14
Lab Samp ID : F353-01                    Dilution Factor: 1
Lab File ID : RGE080                     Matrix          : WATER
Ext Btch ID : VDD3607                    % Moisture     : NA
Calib. Ref. : RFE450                     Instrument ID   : T-003
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	101	70-140
4-BROMOFLUOROBENZENE	107	70-130
TOLUENE-DB	104	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/27/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/29/07
Batch No.   : 07F353                    Date Extracted: 07/04/07 09:50
Sample ID   : LEB-062707-GP            Date Analyzed: 07/04/07 09:50
Lab Samp ID: F353-02                   Dilution Factor: 1
Lab File ID: RGE081                     Matrix          : WATER
Ext Btch ID: VOD3G07                    % Moisture     : NA
Calib. Ref.: RFE450                      Instrument ID  : T-0D3
=====

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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	101	70-140	
4-BROMOFLUOROBENZENE	106	70-130	
TOLUENE-D8	101	70-140	

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client       : TETRA TECH, INC.           Date Collected: 06/27/07
Project      : LMC BEAUMONT SITE 1       Date Received: 06/29/07
Batch No.    : 07F353                    Date Extracted: 07/04/07 10:27
Sample ID    : MW-53                     Date Analyzed: 07/04/07 10:27
Lab Samp ID  : F353-03                   Dilution Factor: 1
Lab File ID  : RGE082                    Matrix       : WATER
Ext Btch ID  : VOD3G07                   % Moisture   : NA
Calib. Ref.  : RFE450                    Instrument ID : T-0D3
=====

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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	0.23J	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	3.0	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	3.4	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	96	70-140
4-BROMOFLUOROBENZENE	103	70-130
TOLUENE-D8	103	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client       : TETRA TECH, INC.           Date Collected: 06/27/07
Project      : LMC BEAUMONT SITE 1       Date Received: 06/29/07
Batch No.    : 07F353                   Date Extracted: 07/04/07 11:03
Sample ID    : MW-54                    Date Analyzed: 07/04/07 11:03
Lab Samp ID  : F353-04                  Dilution Factor: 1
Lab File ID  : RGE083                   Matrix          : WATER
Ext Btch ID  : VOD3G07                  % Moisture     : NA
Calib. Ref.  : RFE450                   Instrument ID   : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	0.31J	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	0.47J	1.0	0.20
1,1-DICHLOROETHENE	30	1.0	0.20
1,2-DICHLOROETHANE	0.34J	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	0.28J	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	30	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	95	70-140	
4-BROMOFLUOROBENZENE	102	70-130	
TOLUENE-D8	97	70-140	

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client       : TETRA TECH, INC.           Date Collected: 06/27/07
Project      : LMC BEAUMONT SITE 1       Date Received: 06/29/07
Batch No.    : 07F353                   Date Extracted: 07/04/07 11:39
Sample ID    : MW-02                     Date Analyzed: 07/04/07 11:39
Lab Samp ID  : F353-05                   Dilution Factor: 1
Lab File ID  : RGE084                    Matrix       : WATER
Ext Btch ID  : VDD3G07                   % Moisture   : NA
Calib. Ref.  : RFE450                     Instrument ID : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	1.2	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	1.4	1.0	0.20
1,1-DICHLOROETHANE	4.1	1.0	0.20
1,1-DICHLOROETHENE	180E	1.0	0.20
1,2-DICHLOROETHANE	2.9	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	1.1	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	1.1	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	0.27J	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	130E	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	101	70-140
4-BROMOFLUOROBENZENE	106	70-130
TOLUENE-D8	97	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/27/07
Project    : LMC BEAUMONT SITE 1       Date Received: 06/29/07
Batch No.  : 07F353                    Date Extracted: 07/05/07 13:32
Sample ID  : MW-02DL                   Date Analyzed: 07/05/07 13:32
Lab Samp ID: F353-05T                 Dilution Factor: 10
Lab File ID: RGE115                   Matrix          : WATER
Ext Btch ID: V033G10                  % Moisture     : NA
Calib. Ref.: RFE450                   Instrument ID   : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	10	2.0
1,1,2,2-TETRACHLOROETHANE	ND	10	2.0
1,1,2-TRICHLOROETHANE	ND	10	2.0
1,1-DICHLOROETHANE	4.8J	10	2.0
1,1-DICHLOROETHENE	210	10	2.0
1,2-DICHLOROETHANE	3.1J	10	2.0
1,2-DICHLOROPROPANE	ND	10	2.0
2-BUTANONE	ND	100	50
2-HEXANONE	ND	100	50
4-METHYL-2-PENTANONE	ND	100	50
ACETONE	ND	100	50
BENZENE	ND	10	2.0
BROMODICHLOROMETHANE	ND	10	2.0
BROMOFORM	ND	10	3.0
BROMOMETHANE	ND	10	2.0
CARBON DISULFIDE	ND	10	2.0
CARBON TETRACHLORIDE	ND	10	2.0
CHLOROBENZENE	ND	10	2.0
CHLOROETHANE	ND	10	2.0
CHLOROFORM	ND	10	2.0
CHLOROMETHANE	ND	10	2.0
CIS-1,2-DICHLOROETHENE	ND	10	2.0
CIS-1,3-DICHLOROPROPENE	ND	10	2.0
DIBROMOCHLOROMETHANE	ND	10	2.0
ETHYLBENZENE	ND	10	2.0
M/P-XYLENES	ND	20	5.0
MTBE	ND	10	2.0
METHYLENE CHLORIDE	ND	10	5.0
O-XYLENE	ND	10	2.0
STYRENE	ND	10	2.0
TETRACHLOROETHENE	ND	10	2.0
TOLUENE	ND	10	2.0
TRANS-1,2-DICHLOROETHENE	ND	10	2.0
TRANS-1,3-DICHLOROPROPENE	ND	10	2.0
TRICHLOROETHENE	150	10	2.0
VINYL CHLORIDE	ND	10	2.0

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	96	70-140
4-BROMOFLUOROBENZENE	100	70-130
TOLUENE-D8	95	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client       : TETRA TECH, INC.           Date Collected: 06/27/07
Project      : LMC BEAUMONT SITE 1       Date Received: 06/29/07
Batch No.    : 07F353                    Date Extracted: 07/04/07 18:54
Sample ID    : MW-102                    Date Analyzed: 07/04/07 18:54
Lab Samp ID  : F353-06                    Dilution Factor: 1
Lab File ID  : RGE096                     Matrix          : WATER
Ext Btch ID  : VOD3G09                    % Moisture     : NA
Calib. Ref.  : RFE450                     Instrument ID   : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	1.2	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	1.4	1.0	0.20
1,1-DICHLOROETHANE	4.2	1.0	0.20
1,1-DICHLOROETHENE	200E	1.0	0.20
1,2-DICHLOROETHANE	2.6	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	1.1	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	1.1	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	0.29J	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	130E	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	95	70-140
4-BROMOFLUOROBENZENE	107	70-130
TOLUENE-D8	95	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client       : TETRA TECH, INC.           Date Collected: 06/27/07
Project      : LMC BEAUMONT SITE 1       Date Received: 06/29/07
Batch No.    : 07F353                    Date Extracted: 07/05/07 14:08
Sample ID    : MW-102DL                  Date Analyzed: 07/05/07 14:08
Lab Samp ID  : F353-06T                  Dilution Factor: 10
Lab File ID  : RGE116                    Matrix          : WATER
Ext Btch ID  : VOD3G10                   % Moisture     : NA
Calib. Ref.  : RFE450                    Instrument ID   : T-0D3
=====
  
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	10	2.0
1,1,2,2-TETRACHLOROETHANE	ND	10	2.0
1,1,2-TRICHLOROETHANE	ND	10	2.0
1,1-DICHLOROETHANE	4.1J	10	2.0
1,1-DICHLOROETHENE	190	10	2.0
1,2-DICHLOROETHANE	3.1J	10	2.0
1,2-DICHLOROPROPANE	ND	10	2.0
2-BUTANONE	ND	100	50
2-HEXANONE	ND	100	50
4-METHYL-2-PENTANONE	ND	100	50
ACETONE	ND	100	50
BENZENE	ND	10	2.0
BROMODICHLOROMETHANE	ND	10	2.0
BROMOFORM	ND	10	3.0
BROMOMETHANE	ND	10	2.0
CARBON DISULFIDE	ND	10	2.0
CARBON TETRACHLORIDE	ND	10	2.0
CHLOROBENZENE	ND	10	2.0
CHLOROETHANE	ND	10	2.0
CHLOROFORM	ND	10	2.0
CHLROMETHANE	ND	10	2.0
CIS-1,2-DICHLOROETHENE	ND	10	2.0
CIS-1,3-DICHLOROPROPENE	ND	10	2.0
DIBROMOCHLOROMETHANE	ND	10	2.0
ETHYLBENZENE	ND	10	2.0
M/P-XYLENES	ND	20	5.0
MTBE	ND	10	2.0
METHYLENE CHLORIDE	ND	10	5.0
O-XYLENE	ND	10	2.0
STYRENE	ND	10	2.0
TETRACHLOROETHENE	ND	10	2.0
TOLUENE	ND	10	2.0
TRANS-1,2-DICHLOROETHENE	ND	10	2.0
TRANS-1,3-DICHLOROPROPENE	ND	10	2.0
TRICHLOROETHENE	140	10	2.0
VINYL CHLORIDE	ND	10	2.0

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	96	70-140
4-BROMOFLUOROBENZENE	104	70-130
TOLUENE-DB	103	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client       : TETRA TECH, INC.           Date Collected: 06/27/07
Project      : LMC BEAUMONT SITE 1       Date Received: 06/29/07
Batch No.    : 07F353                   Date Extracted: 07/04/07 19:30
Sample ID    : MW-55                    Date Analyzed: 07/04/07 19:30
Lab Samp ID  : F353-07                  Dilution Factor: 1
Lab File ID  : RGE097                   Matrix          : WATER
Ext Btch ID  : VOD3G09                  % Moisture     : NA
Calib. Ref.  : RFE450                   Instrument ID   : T-003
=====

```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	1.1	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	0.65J	1.0	0.20
1,1-DICHLOROETHANE	2.7	1.0	0.20
1,1-DICHLOROETHENE	130E	1.0	0.20
1,2-DICHLOROETHANE	2.8	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	0.59J	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	0.64J	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	120E	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	93	70-140
4-BROMOFLUOROBENZENE	105	70-130
TOLUENE-D8	96	70-140

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: 06/27/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/29/07
Batch No.   : 07F353                    Date Extracted: 07/05/07 14:45
Sample ID   : MW-55DL                    Date Analyzed: 07/05/07 14:45
Lab Samp ID : F353-07T                   Dilution Factor: 10
Lab File ID : RGE117                      Matrix      : WATER
Ext Btch ID : V0D3G10                     % Moisture  : NA
Calib. Ref. : RFE450                       Instrument ID : T-0D3
=====

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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	10	2.0
1,1,2,2-TETRACHLOROETHANE	ND	10	2.0
1,1,2-TRICHLOROETHANE	ND	10	2.0
1,1-DICHLOROETHANE	2.9J	10	2.0
1,1-DICHLOROETHENE	130	10	2.0
1,2-DICHLOROETHANE	3.0J	10	2.0
1,2-DICHLOROPROPANE	ND	10	2.0
2-BUTANONE	ND	100	50
2-HEXANONE	ND	100	50
4-METHYL-2-PENTANONE	ND	100	50
ACETONE	ND	100	50
BENZENE	ND	10	2.0
BROMODICHLOROMETHANE	ND	10	2.0
BROMOFORM	ND	10	3.0
BROMOMETHANE	ND	10	2.0
CARBON DISULFIDE	ND	10	2.0
CARBON TETRACHLORIDE	ND	10	2.0
CHLOROENZENE	ND	10	2.0
CHLOROETHANE	ND	10	2.0
CHLOROFORM	ND	10	2.0
CHLOROMETHANE	ND	10	2.0
CIS-1,2-DICHLOROETHENE	ND	10	2.0
CIS-1,3-DICHLOROPROPENE	ND	10	2.0
DIBROMOCHLOROMETHANE	ND	10	2.0
ETHYLBENZENE	ND	10	2.0
M/P-XYLENES	ND	20	5.0
MTBE	ND	10	2.0
METHYLENE CHLORIDE	ND	10	5.0
O-XYLENE	ND	10	2.0
STYRENE	ND	10	2.0
TETRACHLOROETHENE	ND	10	2.0
TOLUENE	ND	10	2.0
TRANS-1,2-DICHLOROETHENE	ND	10	2.0
TRANS-1,3-DICHLOROPROPENE	ND	10	2.0
TRICHLOROETHENE	130	10	2.0
VINYL CHLORIDE	ND	10	2.0
SURROGATE PARAMETERS			
	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	100	70-140	
4-BROMOFLUOROBENZENE	106	70-130	
TOLUENE-D8	99	70-140	

QC SUMMARIES

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client   : TETRA TECH, INC.           Date Collected: NA
Project  : LMC BEAUMONT SITE 1       Date Received: 07/04/07
Batch No.: 07F353                    Date Extracted: 07/04/07 04:24
Sample ID: MBLK1W                    Date Analyzed: 07/04/07 04:24
Lab Samp ID: VOD3G07Q                Dilution Factor: 1
Lab File ID: RGE072                  Matrix       : WATER
Ext Btch ID: VOD3G07                 % Moisture   : NA
Calib. Ref.: RFE450                  Instrument ID : T-0D3
=====

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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	98	70-140	
4-BROMOFLUOROBENZENE	108	70-130	
TOLUENE-D8	100	70-130	

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F353
METHOD: SW 5030B/8260B

=====

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1
SAMPLE ID: MBLK1W
LAB SAMP ID: VOD3G07Q VOD3G07L VOD3G07C
LAB FILE ID: RGE072 RGE069 RGE070
DATE EXTRACTED: 07/04/0704:24 07/04/0702:36 07/04/0703:12 DATE COLLECTED: NA
DATE ANALYZED: 07/04/0704:24 07/04/0702:36 07/04/0703:12 DATE RECEIVED: 07/04/07
PREP. BATCH: VOD3G07 VOD3G07 VOD3G07
CALIB. REF: RFE450 RFE450 RFE450

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,1-Dichloroethene	ND	10.0	10.5	105	10.0	8.47	85	21	60-130	30
Benzene	ND	10.0	11.2	112	10.0	9.47	95	16	70-130	30
Chlorobenzene	ND	10.0	11.0	110	10.0	9.13	91	18	70-120	30
Toluene	ND	10.0	11.0	110	10.0	9.15	92	18	70-130	30
Trichloroethene	ND	10.0	11.1	111	10.0	9.27	93	18	70-130	30

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SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	QC LIMIT (%)
1,2-Dichloroethane-d4	10.0	9.67	97	10.0	9.78	98	70-140
4-Bromofluorobenzene	10.0	10.5	105	10.0	10.6	106	70-130
Toluene-d8	10.0	9.76	98	10.0	10.0	100	70-130

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: NA
Project     : LMC BEAUMONT SITE 1       Date Received: 07/04/07
Batch No.   : 07F353                   Date Extracted: 07/04/07 17:05
Sample ID   : MBLK2W                   Date Analyzed: 07/04/07 17:05
Lab Samp ID: VOD3G09Q                 Dilution Factor: 1
Lab File ID: RGE093                   Matrix          : WATER
Ext Btch ID: VOD3G09                  % Moisture      : NA
Calib. Ref.: RFE450                   Instrument ID   : T-0D3
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	101	70-140	
4-BROMOFLUOROBENZENE	105	70-130	
TOLUENE-D8	101	70-130	

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
ATCH NO.: 07F353
METHOD: SW 5030B/8260B

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1 1
SAMPLE ID: MBLK2W
LAB SAMP ID: VOD3G09Q VOD3G09L VOD3G09C
LAB FILE ID: RGE093 RGE090 RGE091
DATE EXTRACTED: 07/04/0717:05 07/04/0715:16 07/04/0715:53 DATE COLLECTED: NA
DATE ANALYZED: 07/04/0717:05 07/04/0715:16 07/04/0715:53 DATE RECEIVED: 07/04/07
PREP. BATCH: VOD3G09 VOD3G09 VOD3G09
CALIB. REF: RFE450 RFE450 RFE450

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,1-Dichloroethene	ND	10.0	8.85	89	10.0	8.79	88	1	60-130	30
Benzene	ND	10.0	9.48	95	10.0	9.66	97	2	70-130	30
Chlorobenzene	ND	10.0	9.35	93	10.0	9.28	93	1	70-120	30
Toluene	ND	10.0	9.31	93	10.0	9.59	96	3	70-130	30
Trichloroethene	ND	10.0	9.26	93	10.0	9.29	93	0	70-130	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	QC LIMIT (%)
1,2-Dichloroethane-d4	10.0	9.57	96	10.0	9.37	94	70-140
4-Bromofluorobenzene	10.0	10.6	106	10.0	10.4	104	70-130
luene-d8	10.0	9.55	95	10.0	9.73	97	70-130

METHOD 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : TETRA TECH, INC.           Date Collected: NA
Project     : LMC BEAUMONT SITE 1       Date Received: 07/05/07
Batch No.   : 07F353                    Date Extracted: 07/05/07 12:56
Sample ID   : MBLK3W                    Date Analyzed: 07/05/07 12:56
Lab Samp ID: VOD3G10Q                   Dilution Factor: 1
Lab File ID: RGE114                      Matrix      : WATER
Ext Btch ID: VOD3G10                     % Moisture  : NA
Calib. Ref.: RFE450                       Instrument ID: T-OD3
=====

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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,1,1-TRICHLOROETHANE	ND	1.0	0.20
1,1,2,2-TETRACHLOROETHANE	ND	1.0	0.20
1,1,2-TRICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHANE	ND	1.0	0.20
1,1-DICHLOROETHENE	ND	1.0	0.20
1,2-DICHLOROETHANE	ND	1.0	0.20
1,2-DICHLOROPROPANE	ND	1.0	0.20
2-BUTANONE	ND	10	5.0
2-HEXANONE	ND	10	5.0
4-METHYL-2-PENTANONE	ND	10	5.0
ACETONE	ND	10	5.0
BENZENE	ND	1.0	0.20
BROMODICHLOROMETHANE	ND	1.0	0.20
BROMOFORM	ND	1.0	0.30
BROMOMETHANE	ND	1.0	0.20
CARBON DISULFIDE	ND	1.0	0.20
CARBON TETRACHLORIDE	ND	1.0	0.20
CHLOROBENZENE	ND	1.0	0.20
CHLOROETHANE	ND	1.0	0.20
CHLOROFORM	ND	1.0	0.20
CHLOROMETHANE	ND	1.0	0.20
CIS-1,2-DICHLOROETHENE	ND	1.0	0.20
CIS-1,3-DICHLOROPROPENE	ND	1.0	0.20
DIBROMOCHLOROMETHANE	ND	1.0	0.20
ETHYLBENZENE	ND	1.0	0.20
M/P-XYLENES	ND	2.0	0.50
MTBE	ND	1.0	0.20
METHYLENE CHLORIDE	ND	1.0	0.50
O-XYLENE	ND	1.0	0.20
STYRENE	ND	1.0	0.20
TETRACHLOROETHENE	ND	1.0	0.20
TOLUENE	ND	1.0	0.20
TRANS-1,2-DICHLOROETHENE	ND	1.0	0.20
TRANS-1,3-DICHLOROPROPENE	ND	1.0	0.20
TRICHLOROETHENE	ND	1.0	0.20
VINYL CHLORIDE	ND	1.0	0.20
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
1,2-DICHLOROETHANE-D4	99	70-140	
4-BROMOFLUOROBENZENE	101	70-130	
TOLUENE-D8	99	70-130	

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F353
METHOD: SW 5030B/8260B

MATRIX: WATER
DILUTION FACTOR: 1 1 1 % MOISTURE: NA
SAMPLE ID: MBLK3W
LAB SAMP ID: VOD3G10Q VOD3G10L VOD3G10C
LAB FILE ID: RGE114 RGE111 RGE112
DATE EXTRACTED: 07/05/0712:56 07/05/0711:07 07/05/0711:43 DATE COLLECTED: NA
DATE ANALYZED: 07/05/0712:56 07/05/0711:07 07/05/0711:43 DATE RECEIVED: 07/05/07
PREP. BATCH: VOD3G10 VOD3G10 VOD3G10
CALIB. REF: RFE450 RFE450 RFE450

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,1-Dichloroethene	ND	10.0	8.07	81	10.0	8.07	81	0	60-130	30
Benzene	ND	10.0	9.47	95	10.0	9.38	94	1	70-130	30
Chlorobenzene	ND	10.0	9.09	91	10.0	8.95	89	2	70-120	30
Toluene	ND	10.0	9.24	92	10.0	9.21	92	0	70-130	30
Trichloroethene	ND	10.0	8.84	88	10.0	9.11	91	3	70-130	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	QC LIMIT (%)
1,2-Dichloroethane-d4	10.0	9.39	94	10.0	9.50	95	70-140
4-Bromofluorobenzene	10.0	11.0	110	10.0	10.6	106	70-130
Toluene-d8	10.0	10.1	101	10.0	10.2	102	70-130

INITIAL CALIBRATIONS

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 1
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F353
 Lab File ID: RFE444 BFB Injection Date : 06/13/07
 Instrument ID: T-0D3 BFB Injection Time : 12:46
 GC Column:RTX502.2ID:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	17.97
75	30.0 - 60.0% of mass 95	46.18
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.25
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	99.51
175	5.0 - 9.0% of mass 174	7.67(7.7)1
176	95.0 - 101.0% of mass 174	96.01(96.5)1
177	5.0 - 9.0% of mass 176	6.35(6.6)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	VSTD0.3	VOD3F131	RFE445	06/13/07	13:22
2	VSTD0.5	VOD3F132	RFE446	06/13/07	13:59
3	VSTD001	VOD3F133	RFE447	06/13/07	14:35
4	VSTD002	VOD3F134	RFE448	06/13/07	15:11
5	VSTD005	VOD3F135	RFE449	06/13/07	15:47
6	VSTD010	VOD3F136	RFE450	06/13/07	16:24
7	VSTD020	VOD3F137	RFE451	06/13/07	17:00
8	VSTD030	VOD3F138	RFE452	06/13/07	17:36
9	VSTD040	VOD3F139	RFE453	06/13/07	18:12
10	VSTD050	VOD3F1310	RFE454	06/13/07	18:49
11	VSTD010	1VOD3F1302	RFE458	06/13/07	21:13

INITIAL CALIBRATION - RELATIVE_RESPONSE_FACTOR

Instrument ID :D3
 Starting Date/Time :06/13/07 13:22
 File :RFE450

Column Spec :RTX502.2.ID :0.32MM
 Ending Date/Time :06/13/07 18:49
 HPChem Method :V083F13

INDEX	Parameters	13:22 RFE445	13:59 RFE446	14:35 RFE447	15:11 RFE448	15:47 RFE449	17:00 RFE450	17:36 RFE452	18:24 RFE453	18:49 RFE454	AV_RRF	%_RSD	AV_RT_M
1	1,4-DIFLUOROBENZENE	0.282	0.264	0.275	0.296	0.347	0.311	0.303	0.273	0.301	0.295	8.48	9.8590
2	Dichlorodifluoroethane	0.269	0.264	0.278	0.341	0.392	0.353	0.362	0.343	0.377	0.331	0.00	0.0000
3	Dichlorotetrafluoroethane	0.400	0.381	0.322	0.327	0.374	0.356	0.323	0.348	0.347	0.326	8.95	3.7035
4	Chloromethane	0.175	0.205	0.178	0.179	0.200	0.196	0.193	0.189	0.209	0.192	10.23	4.5428
5	Vinyl chloride	0.582	0.584	0.538	0.646	0.618	0.656	0.659	0.641	0.685	0.622	6.42	4.6575
6	Bromomethane	0.379	0.384	0.381	0.427	0.438	0.457	0.444	0.406	0.460	0.428	9.72	5.0457
7	Chloroethane	0.267	0.230	0.009	0.010	0.012	0.013	0.013	0.014	0.014	0.012	14.58	5.5929
8	Dichlorofluoromethane	0.387	0.357	0.361	0.300	0.250	0.231	0.256	0.257	0.268	0.256	8.22	5.6152
9	Trichlorofluoromethane	0.080	0.117	0.084	0.036	0.036	0.034	0.029	0.031	0.031	0.032	8.35	5.6721
10	sec-Propyl alcohol	0.080	0.117	0.084	0.036	0.036	0.034	0.029	0.031	0.031	0.032	8.35	5.6721
11	Acrolein	0.387	0.357	0.361	0.300	0.250	0.231	0.256	0.257	0.268	0.256	8.22	5.6152
12	1,1,2-Trichloro-1,2,2-trifluoroethane	0.080	0.117	0.084	0.036	0.036	0.034	0.029	0.031	0.031	0.032	8.35	5.6721
13	Acetone	0.080	0.117	0.084	0.036	0.036	0.034	0.029	0.031	0.031	0.032	8.35	5.6721
14	1,1-Dichloroethane	0.080	0.117	0.084	0.036	0.036	0.034	0.029	0.031	0.031	0.032	8.35	5.6721
15	tert-Butyl alcohol	0.080	0.117	0.084	0.036	0.036	0.034	0.029	0.031	0.031	0.032	8.35	5.6721
16	Methyl acetate	0.080	0.117	0.084	0.036	0.036	0.034	0.029	0.031	0.031	0.032	8.35	5.6721
17	Iodomethane	0.659	0.639	0.640	0.715	0.703	0.731	0.764	0.844	0.912	0.737	17.83	6.2662
18	Methylene chloride	0.039	0.037	0.036	0.037	0.036	0.035	0.035	0.038	0.038	0.036	5.53	6.6360
19	Carbon disulfide	0.388	0.388	0.379	0.434	0.438	0.450	0.461	0.440	0.463	0.408	7.36	6.9023
20	tert-Butyl methyl ether (MTBE)	0.967	0.802	0.762	0.830	0.738	0.718	0.742	0.798	0.852	0.793	9.66	7.2386
21	trans-1,2-Dichloroethane	0.175	0.175	0.126	0.192	0.187	0.171	0.176	0.216	0.216	0.181	14.92	7.3703
22	Acetonitrile	0.532	0.485	0.487	0.568	0.525	0.496	0.531	0.523	0.571	0.524	5.68	7.4470
23	Isopropyl ether (DIPE)	0.489	0.468	0.487	0.523	0.536	0.488	0.489	0.522	0.576	0.512	5.54	7.7654
24	Vinyl acetate	0.444	0.409	0.051	0.050	0.047	0.047	0.040	0.045	0.048	0.047	7.01	7.9383
25	1,1-Trichloroethane	0.444	0.409	0.051	0.050	0.047	0.047	0.040	0.045	0.048	0.047	7.01	7.9383
26	tert-Butyl ethyl ether (ETBE)	0.434	0.406	0.391	0.456	0.411	0.394	0.420	0.421	0.440	0.421	5.00	8.1775
27	tert-Butyl methyl ether (TBME)	0.614	0.552	0.554	0.619	0.554	0.539	0.562	0.575	0.596	0.500	6.35	8.2385
28	2-Butanone	0.232	0.170	0.188	0.196	0.197	0.188	0.193	0.195	0.209	0.197	7.40	8.6835
29	cis-1,2-Dichloroethane	0.452	0.416	0.447	0.508	0.461	0.444	0.465	0.478	0.499	0.465	5.92	8.9930
30	Chloroform	0.488	0.390	0.745	0.493	0.307	0.355	0.368	0.418	0.401	0.430	29.24	9.0480
31	Bromochloromethane	0.404	0.302	0.400	0.396	0.423	0.407	0.431	0.461	0.483	0.410	11.69	9.2891
32	Tetrahydrofuran	0.270	0.220	0.242	0.256	0.227	0.211	0.213	0.192	0.177	0.221	11.82	9.5858
33	1,1,1-Trichloroethane	0.166	0.126	0.159	0.153	0.148	0.151	0.163	0.177	0.187	0.159	10.52	9.1894
34	Carbon tetrachloride	0.310	0.277	0.332	0.331	0.459	0.449	0.476	0.489	0.498	0.481	4.57	9.3590
35	1,2-Dichloroethane	1.531	1.134	1.409	1.426	1.360	1.362	1.399	1.309	1.323	0.314	8.06	9.5078
36	benzene	0.447	0.312	0.414	0.386	0.358	0.467	0.435	0.466	0.479	0.465	10.37	9.5762
37	Methylcyclohexane	0.489	0.379	0.459	0.449	0.449	0.435	0.445	0.446	0.485	0.453	14.75	10.5199
38	Trichloroethane	0.315	0.254	0.305	0.287	0.286	0.282	0.275	0.321	0.330	0.294	7.94	10.6402
39	1,2-Dichloropropane	0.475	0.390	0.432	0.438	0.405	0.410	0.410	0.460	0.479	0.431	6.86	11.0092
40	Bromodichloromethane	0.172	0.146	0.181	0.170	0.166	0.174	0.160	0.164	0.175	0.169	6.18	11.1282
41	2-Chloroethyl vinyl ether	0.155	0.111	0.025	0.025	0.032	0.034	0.034	0.041	0.041	0.034	17.30	11.3507
42	Methyl-2-pentanone	0.380	0.260	0.348	0.339	0.325	0.325	0.325	0.325	0.325	0.325	13.69	11.4109
43	cis-1,3-Dichloropropene	0.599	0.599	0.679	0.804	0.813	0.807	0.852	0.937	0.980	0.814	14.41	12.4704
44	Toluene	0.212	0.212	0.246	0.263	0.291	0.277	0.287	0.259	0.259	0.197	13.80	12.5690
45	Ethyl methacrylate	0.223	0.185	0.199	0.218	0.208	0.208	0.208	0.210	0.210	0.205	15.51	12.6936
46	trans-1,3-Dichloropropene	0.312	0.270	0.308	0.325	0.339	0.339	0.339	0.339	0.339	0.327	8.21	13.4897

11/10/07

4/6/19/07

SP	Parameter	0.353	0.318	0.355	0.397	0.381	0.363	0.395	0.396	0.413	0.435	0.376	10.12
59	Tetrachloroethane	0.353	0.241	0.289	0.460	0.495	0.504	0.581	0.599	0.650	0.708	0.511	13.7129
60	1,2-Dibromoethane	0.303	0.167	0.184	0.288	0.293	0.280	0.282	0.283	0.299	0.309	0.287	14.1013
61	2-Ethyl-1-butanol	0.185	0.272	0.334	0.198	0.202	0.194	0.193	0.200	0.215	0.223	0.196	8.10
62	1-Chlorohexane	0.896	0.833	0.845	0.937	0.908	0.886	0.913	0.910	0.958	1.021	0.511	27.78
63	1,1,2-Tetrachloroethane	0.327	0.293	0.321	0.365	0.347	0.321	0.331	0.333	0.353	0.364	0.312	14.6743
64	Chlorobenzene	1.291	1.276	1.342	1.618	1.630	1.610	1.738	1.735	1.855	1.989	1.609	6.53
65	1,1,1,2-Tetrachloroethane	0.935	0.944	1.066	1.219	1.267	1.243	1.351	1.312	1.404	1.581	1.212	14.25
66	Ethylbenzene	0.772	0.763	0.890	1.117	1.226	1.263	1.322	1.341	1.395	1.486	1.157	22.65
67	m-Xylene & p-Xylene	0.517	0.533	0.651	0.780	0.860	0.893	0.949	0.964	1.014	1.093	0.825	16.5133
68	o-Xylene	1	1	1	1	1	1	1	1	1	1	1	24.25
69	Styrene	0.353	0.287	0.326	0.342	0.324	0.287	0.292	0.316	0.343	0.369	0.322	21.5427
70	1,2-DICHLOROBENZENE-D4	1.722	1.868	2.212	3.153	2.942	2.860	3.214	3.342	3.611	3.976	2.772	8.45
71	Bromoforn	0.505	0.430	0.479	0.527	0.470	0.419	0.419	0.460	0.502	0.535	0.475	24.36
72	Isopropylbenzene	0.104	0.104	0.109	0.128	0.118	0.118	0.102	0.110	0.117	0.128	0.114	9.02
73	1,1,2,2-tetrachloroethane	2.460	2.425	3.097	4.204	3.928	3.738	4.225	4.444	4.757	5.098	3.698	12.28
74	4-Bromofluorobenzene	0.674	0.672	0.733	0.908	0.811	0.788	0.810	0.834	0.898	0.976	0.810	18.3658
75	1,2,3-Trichloropropane	1.328	1.439	1.926	2.532	2.432	2.343	2.563	2.676	2.903	3.214	2.335	25.91
76	trans-1,4-Dichloro-2-butene	1.602	1.485	1.704	2.234	1.937	1.823	1.967	2.226	2.589	2.718	1.914	14.17
77	n-Propylbenzene	1.443	1.618	2.206	3.015	2.856	2.816	3.176	3.230	3.459	3.862	2.768	14.86
78	Bromobenzene	1.355	1.280	1.752	2.361	2.211	2.160	2.431	2.462	2.722	2.842	2.096	25.13
79	3,5-Trimethylbenzene	1.947	2.004	2.738	3.634	3.434	3.319	3.797	3.970	4.224	4.555	3.405	19.4640
80	2-Chlorotoluene	1.453	1.386	1.534	2.026	1.826	1.816	2.015	2.035	2.255	2.385	1.682	25.58
81	4-Chlorotoluene	1.350	1.324	1.470	1.826	1.693	1.601	1.703	1.739	1.854	1.984	1.576	11.69
82	tert-Butylbenzene	1.531	1.377	1.228	2.843	1.589	1.516	1.583	1.651	1.732	1.884	1.576	10.84
83	1,2,4-Trimethylbenzene	0.713	0.624	0.663	0.875	0.932	0.914	0.996	1.036	1.081	1.136	0.909	20.4713
84	sec-Butylbenzene	0.934	0.486	0.643	0.735	0.667	0.640	0.737	0.748	0.774	0.832	0.696	14.50
85	p-Isopropyltoluene	0.560	0.560	0.658	0.802	0.811	0.788	0.822	0.838	0.874	0.913	0.785	25.9351
86	1,3-Dibromo-3-chloropropane	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	21.46
87	1,4-Dichlorobenzene	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	13.96
88	n-Butylbenzene	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	26.8643
89	1,2-Dichlorobenzene	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	18.0766
90	1,2-Dibromo-3-chloropropane	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	18.1793
91	1,2,4-Trichlorobenzene	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	18.5325
92	Hexachlorobutadiene	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	18.5421
93	Naphthalene	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	18.5421
94	1,2,3-Trichlorobenzene	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	18.5421

Strike Amount = Nominal Amount * M
re_RSD = 13.1 Max_RSD = 50.2

Least Square Linear Regression with weighting factor of inverse concentration for comps with %_RSD > 15
sp_Ratio = x0 + x1 * Amt_Ratio

SP	Parameter	x0	x1	CCF
5	Methyl acetate	0.00267	0.07600	0.9983
7	Iodomethane	-0.03956	0.37004	0.9968
3	Methylene chloride	0.02127	0.34506	0.9989
2	2-Chloroethyl vinyl ether	-0.03334	0.03954	0.9958
3	1-Chlorohexane	-0.03123	0.64770	0.9955
3	o-Xylene	-0.03366	1.40191	0.9985
2	Styrene	-0.02650	1.01787	0.9978
2	Isopropylbenzene	-0.07746	3.59481	0.9975
7	n-Propylbenzene	-0.09714	4.47939	0.9975
2	1,3,5-Trimethylbenzene	-0.07706	2.89501	0.9953
2	tert-Butylbenzene	-0.06105	2.58720	0.9976
3	1,2,4-Trimethylbenzene	-0.06379	2.86823	0.9964
3	sec-Butylbenzene	-0.09493	3.99354	0.9976
3	p-Isopropyltoluene	-0.09894	3.48651	0.9957
3	n-Butylbenzene	-0.10945	3.47834	0.9953
3	1,2,4-Trichlorobenzene	-0.02232	1.07141	0.9981
3	Naphthalene	-0.03318	1.36037	0.9968

Quadratic Regression of inv conc w.f. for comps of linear reg of inv conc w.f. with CCF < .995
sp_Ratio = x0 + x1 * Amt_Ratio + x2 * Amt_Ratio * Amt_Ratio

SP	Parameter	x0	x1	x2	CCF2
5	Cyclohexane	0.01112	0.32256	0.01686	0.9954

SECOND SOURCE VERIFICATION

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F13\RFE458.D Vial: 16
 Acq On : 13 Jun 2007 9:13 pm Operator: DN
 Sample : IVOD3F1302 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007 † Not evaluated
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	112	0.00
2 T	Dichlorodifluoromethane	10.000	11.575	-15.7	110	0.00
3 T	Dichlorotetrafluoroethane	-1.000	0.000	0.0	0	0.00
4 P,T	Chloromethane	10.000	12.531	-25.3#	118	0.00
5 C,T	Vinyl chloride	10.000	12.462	-24.6#	122	0.00
6 T	Bromomethane	10.000	11.679	-16.8	134	0.00
7 T	Chloroethane	10.000	11.388	-13.9	122	0.00
8 T	Dichlorofluoromethane	10.000	10.778	-7.8	122	0.00
9 T	Trichlorofluoromethane	10.000	11.669	-16.7	110	0.00
10 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
11 T	Acrolein	20.000	19.805	1.0	105	0.00
12 T	1,1,2-Trichloro-1,2,2-trifl	10.000	7.965	20.4#	99	0.00
13 T	Acetone	20.000	15.959	20.2#	83	-0.01
14 C, TM	1,1-Dichloroethene	10.000	9.179	8.2	106	0.00
15 T	tert-Butyl alcohol	50.000	45.190	9.6	101	0.00
16 T	Methyl acetate *	10.000	1.083	89.2#	15	0.00
17 T	Iodomethane *	10.000	6.226	37.7#	68	0.02
18 T	Methylene chloride	10.000	8.496	15.0	99	0.00
19 T	Carbon disulfide	10.000	9.337	6.6	105	0.02
20 T	Acrylonitrile	30.000	26.596	11.3	102	0.00
21 T	tert-Butyl methyl ether (MT	10.000	9.106	8.9	108	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.416	5.8	111	0.00
23 T	Acetonitrile	-1.000	0.000	0.0	0	0.00
24 T	Isopropyl ether (DIPE)	10.000	9.148	8.5	113	0.00
25 T	Vinyl acetate	10.000	10.644	-6.4	126	0.00
26 P,T	1,1-Dichloroethane	10.000	9.558	4.4	113	0.00
27 T	tert-Butyl ethyl ether (ETB	10.000	9.850	1.5	116	0.02
28 T	2-Butanone	20.000	16.534	17.3	92	0.00
29 T	2,2-Dichloropropane	10.000	9.550	4.5	114	0.00
30 T	cis-1,2-Dichloroethene	10.000	9.586	4.1	112	0.00
31 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.00
32 C,T	Chloroform	10.000	9.329	6.7	111	0.00
33 T	Bromochloromethane	10.000	9.700	3.0	114	0.00
34 T	Tetrahydrofuran	-1.000	0.000	0.0	0	0.00
35 T	1,1,1-Trichloroethane	10.000	9.279	7.2	109	0.00
36 T	Cyclohexane †	10.000	0.126	98.7#	5	0.00
37 T	tert-Amyl methyl ether (TAM	10.000	9.989	0.1	113	0.02
38 S	1,2-Dichloroethane-d4	10.000	9.680	3.2	113	0.00
39 I	CHLOROBENZENE-D5	10.000	10.000	0.0	111	-0.01
40 T	1,1-Dichloropropene	10.000	9.498	5.0	112	0.00

(#) = Out of Range

RFE458.D VOD3F13.M

Thu Jun 14 13:51:32 2007

6/14/07

Page 1

2026

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F13\RFE458.D Vial: 16
 Acq On : 13 Jun 2007 9:13 pm Operator: DN
 Sample : IVOD3F1302 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

f Not selected

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
41 T	Carbon tetrachloride	10.000	9.227	7.7	110	0.02
42 T	1,2-Dichloroethane	10.000	9.230	7.7	106	0.02
43 M,T	Benzene	10.000	9.784	2.2	112	0.00
44 T	Methylcyclohexane *	10.000	0.183	98.2#	2	0.02
45 M,T	Trichloroethene	10.000	9.570	4.3	111	0.00
46 C,T	1,2-Dichloropropane	10.000	9.877	1.2	114	0.00
47 T	Bromodichloromethane	10.000	9.277	7.2	109	0.00
48 T	Dibromomethane	10.000	9.988	0.1	108	0.00
49 T	2-Chloroethyl vinyl ether	10.000	10.133	-1.3	114	0.00
50 T	4-Methyl-2-pentanone	20.000	18.466	7.7	98	0.00
51 T	cis-1,3-Dichloropropene	10.000	10.139	-1.4	111	0.00
52 S	Toluene-d8	10.000	10.828	-8.3	123	0.00
53 C, TM	Toluene	10.000	10.573	-5.7	119	0.00
54 T	Ethyl methacrylate	10.000	10.578	-5.8	115	-0.01
55 T	trans-1,3-Dichloropropene	10.000	10.348	-3.5	117	0.00
56 T	2-Hexanone	20.000	19.042	4.8	102	0.00
57 T	1,1,2-Trichloroethane	10.000	9.835	1.6	113	0.00
58 T	1,3-Dichloropropane	10.000	10.630	-6.3	118	-0.01
59 T	Tetrachloroethene	10.000	9.964	0.4	115	-0.01
60 T	Dibromochloromethane	10.000	9.602	4.0	109	-0.01
61 T	1,2-Dibromoethane	10.000	10.126	-1.3	114	-0.01
62 T	2-Ethyl-1-butanol	-1.000	0.000	0.0	0	0.00
63 T	1-Chlorohexane	10.000	9.322	6.8	126	0.00
64 P, M	Chlorobenzene	10.000	10.109	-1.1	116	-0.01
65 T	1,1,1,2-Tetrachloroethane	10.000	9.656	3.4	112	-0.01
66 C, T	Ethylbenzene	10.000	10.528	-5.3	117	-0.01
67 T	m-Xylene & p-Xylene	20.000	21.837	-9.2	119	-0.01
68 T	o-Xylene	10.000	9.733	2.7	117	-0.01
69 T	Styrene	10.000	9.481	5.2	117	-0.01
70 I	1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	106	-0.01
71 P, T	Bromoform	10.000	9.128	8.7	109	-0.01
72 T	Isopropylbenzene	10.000	9.869	1.3	121	-0.01
73 P, T	1,1,2,2-Tetrachloroethane	10.000	9.610	3.9	115	-0.01
74 S	4-Bromofluorobenzene	10.000	10.842	-8.4	121	-0.01
75 T	1,2,3-Trichloropropane	10.000	9.569	4.3	105	-0.01
76 T	trans-1,4-Dichloro-2-butene	10.000	10.194	-1.9	112	-0.01
77 T	n-Propylbenzene	10.000	9.797	2.0	122	-0.01
78 T	Bromobenzene	10.000	10.148	-1.5	111	0.00
79 T	1,3,5-Trimethylbenzene	10.000	9.467	5.3	121	-0.01
80 T	2-Chlorotoluene	10.000	10.687	-6.9	119	-0.01

(#) = Out of Range
 RFE458.D VOD3F13.M

Thu Jun 14 13:51:32 2007

7/11/07

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07F13\RFE458.D Vial: 16
 Acq On : 13 Jun 2007 9:13 pm Operator: DN
 Sample : IVOD3F1302 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	10.000	10.502	-5.0	115	-0.01
82 T	tert-Butylbenzene	10.000	9.602	4.0	119	-0.01
83 T	1,2,4-Trimethylbenzene	10.000	9.373	6.3	116	-0.01
84 T	sec-Butylbenzene	10.000	9.724	2.8	121	-0.01
85 T	p-Isopropyltoluene	10.000	9.346	6.5	119	-0.01
86 T	1,3-Dichlorobenzene	10.000	10.182	-1.8	114	-0.01
87 T	1,4-Dichlorobenzene	10.000	10.312	-3.1	114	-0.01
88 T	n-Butylbenzene	10.000	9.313	6.9	125	-0.01
89 T	1,2-Dichlorobenzene	10.000	9.803	2.0	110	-0.03
90 T	1,2-Dibromo-3-chloropropane	10.000	10.651	-6.5	112	-0.01
91 T	1,2,4-Trichlorobenzene	10.000	9.764	2.4	119	-0.03
92 T	Hexachlorobutadiene	10.000	10.181	-1.8	118	-0.01
93 T	Naphthalene	10.000	9.927	0.7	120	-0.03
94 T	1,2,3-Trichlorobenzene	10.000	10.838	-8.4	115	-0.01

6/19/07

(#) = Out of Range SPCC's out = 0 CCC's out = 1
 RFE458.D VOD3F13.M Thu Jun 14 13:51:32 2007

DAILY CALIBRATIONS

5A
 VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
 BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 1
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F353
 Lab File ID: RGE065 BFB Injection Date : 07/04/07
 Instrument ID: T-0D3 BFB Injection Time : 00:11
 GC Column:RTX502.2ID:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	15.01
75	30.0 - 60.0% of mass 95	45.00
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	7.74
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	95.42
175	5.0 - 9.0% of mass 174	6.21(6.5)1
176	95.0 - 101.0% of mass 174	91.73(96.1)1
177	5.0 - 9.0% of mass 176	6.37(6.9)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	VSTD010	CV0D3F1379	RGE066	07/04/07	00:47
2	MBLK1W	V0D3G07Q	RGE072	07/04/07	04:24
3	LCS1W	V0D3G07L	RGE069	07/04/07	02:36
4	LCD1W	V0D3G07C	RGE070	07/04/07	03:12
5	LTB-062707	F353-01	RGE080	07/04/07	09:14
6	LEB-062707-GP	F353-02	RGE081	07/04/07	09:50
7	MW-53	F353-03	RGE082	07/04/07	10:27
8	MW-54	F353-04	RGE083	07/04/07	11:03
9	MW-02	F353-05	RGE084	07/04/07	11:39

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc	Project: LMC BEAUMONT SITE 1
Lab Code: EMXT	SDG No.: 07F353
Lab File ID: RFE450	Date Analyzed: 06/13/07
Instrument ID: T-OD3	Time Analyzed: 16:24
GC Column: RTX502.2	Heated Purge: (Y/N)
ID: 0.32mm (mm)	

	IS1(DBF)		IS2(CBZ)		IS3(DCB)	
	AREA #	RT #	AREA #	RT #	AREA #	RT #
12 HOUR STD	1830586	9.87	1547909	15.27	847886	21.55
UPPER LIMIT	3661172	10.37	3095818	15.77	1695772	22.05
LOWER LIMIT	915293	9.37	773955	14.77	423943	21.05
=====						
SAMPLE ID						
=====						
1 VSTD010	1838907	9.86	1482417	15.28	715778	21.56
2 MBLK1W	2480201	9.86	1970250	15.28	840670	21.56
3 LCS1W	1826834	9.87	1500047	15.27	734218	21.55
4 LCD1W	2355851	9.87	1930452	15.28	930576	21.56
5 LTB-062707	2338282	9.86	1809986	15.28	771830	21.56
6 LEB-062707-GP	2239159	9.86	1742042	15.28	747525	21.56
7 MW-53	1995573	9.88	1557429	15.28	680902	21.56
8 MW-54	1925953	9.86	1535858	15.28	679606	21.56
9 MW-02	2118092	9.86	1716670	15.28	748434	21.56

IS1 (DFB) = 1,4-Difluorobenzene
 IS2 (CBZ) = Chlorobenzene-d5
 IS3 (DCB) = 1,2-Dichlorobenzene-d4

AREA UPPER LIMIT = + 100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 AREA UPPER LIMIT = + 50% of surrogate area
 AREA LOWER LIMIT = - 50% of surrogate area

Column used to flag internal standard area values with an asterisk
 * Values outside of QC limits.

Data File : D:\HPCHEM\1\DATA\07G03\RGE066.D Vial: 3
 Acq On : 4 Jul 2007 12:47 am Operator: DN
 Sample : CVOD3F1379 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	100	0.00
2 T	Dichlorodifluoromethane	10.000	9.860	1.4	84	0.00
3 T	Dichlorotetrafluoroethane	-1.000	0.000	0.0	0	0.00
4 P,T	Chloromethane	10.000	10.119	-1.2	86	0.02
5 C,T	Vinyl chloride	10.000	9.158	8.4	80	0.02
6 T	Bromomethane	10.000	8.064	19.4	83	0.02
7 T	Chloroethane	10.000	9.208	7.9	89	0.00
8 T	Dichlorofluoromethane	10.000	9.606	3.9	98	0.00
9 T	Trichlorofluoromethane	10.000	9.595	4.0	81	0.00
10 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
11 T	Acrolein	20.000	10.558	NT 47.2#	50	0.00
12 T	1,1,2-Trichloro-1,2,2-trifl	10.000	8.739	12.6	98	0.02
13 T	Acetone	20.000	17.402	13.0	81	0.00
14 C, TM	1,1-Dichloroethene	10.000	8.453	15.5	87	0.00
15 T	tert-Butyl alcohol	50.000	46.001	8.0	92	0.00
16 T	Methyl acetate	10.000	2.265	MT 77.3#	25	0.00
17 T	Iodomethane	10.000	6.605	NT 33.9#	66	0.00
18 T	Methylene chloride	10.000	8.376	16.2	87	0.00
19 T	Carbon disulfide	10.000	7.593	24.1#	77	0.00
20 T	Acrylonitrile	30.000	26.740	10.9	92	0.00
21 T	tert-Butyl methyl ether (MT)	10.000	9.932	0.7	106	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.347	6.5	99	0.00
23 T	Acetonitrile	-1.000	0.000	0.0	0	0.00
24 T	Isopropyl ether (DIPE)	10.000	9.657	3.4	107	0.00
25 T	Vinyl acetate	10.000	10.203	-2.0	108	0.00
26 P,T	1,1-Dichloroethane	10.000	9.368	6.3	99	0.00
27 T	tert-Butyl ethyl ether (ETB)	10.000	10.082	-0.8	106	0.00
28 T	2-Butanone	20.000	17.517	12.4	87	0.00
29 T	2,2-Dichloropropane	10.000	8.681	13.2	93	0.00
30 T	cis-1,2-Dichloroethene	10.000	9.364	6.4	98	0.00
31 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.00
32 C,T	Chloroform	10.000	9.258	7.4	99	0.00
33 T	Bromochloromethane	10.000	9.426	5.7	99	0.00
34 T	Tetrahydrofuran	-1.000	0.000	0.0	0	0.00
35 T	1,1,1-Trichloroethane	10.000	9.078	9.2	96	0.00
36 T	Cyclohexane	10.000	0.704	93.0#	10	0.00
37 T	tert-Amyl methyl ether (TAM)	10.000	10.324	-3.2	105	0.00
38 S	1,2-Dichloroethane-d4	10.000	10.155	-1.5	107	0.00
39 I	CHLOROBENZENE-D5	10.000	10.000	0.0	96	0.00
40 T	1,1-Dichloropropene	10.000	9.872	1.3	100	0.00

(#) = Out of Range
 RGE066.D VOD3F13.M

Thu Jul 05 09:34:29 2007

Data File : D:\HPCHEM\1\DATA\07G03\RGE066.D Vial: 3
 Acq On : 4 Jul 2007 12:47 am Operator: DN
 Sample : CVOD3F1379 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
41 T	Carbon tetrachloride	10.000	9.442	5.6	97	0.00
42 T	1,2-Dichloroethane	10.000	10.366	-3.7	103	0.00
43 M,T	Benzene	10.000	10.274	-2.7	102	0.00
44 T	Methylcyclohexane	10.000	0.041	99.6#	0	0.00
45 M,T	Trichloroethene	10.000	10.274	-2.7	103	0.00
46 C,T	1,2-Dichloropropane	10.000	11.257	-12.6	112	0.00
47 T	Bromodichloromethane	10.000	10.385	-3.8	105	0.00
48 T	Dibromomethane	10.000	10.412	-4.1	97	0.01
49 T	2-Chloroethyl vinyl ether	10.000	19.199	-92.0#	194	0.00
50 T	4-Methyl-2-pentanone	20.000	23.677	-18.4	108	0.00
51 T	cis-1,3-Dichloropropene	10.000	11.147	-11.5	105	0.00
52 S	Toluene-d8	10.000	9.793	2.1	96	0.00
53 C, TM	Toluene	10.000	9.952	0.5	96	0.00
54 T	Ethyl methacrylate	10.000	11.401	-14.0	106	0.00
55 T	trans-1,3-Dichloropropene	10.000	11.174	-11.7	109	0.00
56 T	2-Hexanone	20.000	19.941	0.3	92	0.00
57 T	1,1,2-Trichloroethane	10.000	10.666	-6.7	105	0.00
58 T	1,3-Dichloropropane	10.000	11.284	-12.8	108	0.00
59 T	Tetrachloroethene	10.000	9.428	5.7	94	0.00
60 T	Dibromochloromethane	10.000	10.465	-4.6	103	0.00
61 T	1,2-Dibromoethane	10.000	10.411	-4.1	101	0.00
62 T	2-Ethyl-1-butanol	-1.000	0.000	0.0	0	0.00
63 T	1-Chlorohexane	10.000	8.612	13.9	100	0.00
64 P,M	Chlorobenzene	10.000	10.003	-0.0	99	0.00
65 T	1,1,1,2-Tetrachloroethane	10.000	10.592	-5.9	106	0.00
66 C,T	Ethylbenzene	10.000	10.331	-3.3	99	0.00
67 T	m-Xylene & p-Xylene	20.000	20.610	-3.0	96	0.00
68 T	o-Xylene	10.000	9.135	8.7	95	0.00
69 T	Styrene	10.000	8.818	11.8	93	0.00
70 I	1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	84	0.00
71 P,T	Bromoform	10.000	10.751	-7.5	102	0.00
72 T	Isopropylbenzene	10.000	10.128	-1.3	99	0.00
73 P,T	1,1,2,2-Tetrachloroethane	10.000	11.442	-14.4	109	0.00
74 S	4-Bromofluorobenzene	10.000	10.492	-4.9	94	0.00
75 T	1,2,3-Trichloropropane	10.000	11.630	-16.3	102	0.00
76 T	trans-1,4-Dichloro-2-butene	10.000	12.257	-22.6#	108	0.00
77 T	n-Propylbenzene	10.000	9.877	1.2	98	0.00
78 T	Bromobenzene	10.000	10.299	-3.0	89	0.00
79 T	1,3,5-Trimethylbenzene	10.000	9.288	7.1	94	0.00
80 T	2-Chlorotoluene	10.000	11.834	-18.3	105	0.00

(#) = Out of Range

RGE066.D VOD3F13.M

Thu Jul 05 09:34:29 2007

Page 2

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G03\RGE066.D Vial: 3
 Acq On : 4 Jul 2007 12:47 am Operator: DN
 Sample : CVOD3F1379 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	10.000	10.448	-4.5	91	0.00
82 T	tert-Butylbenzene	10.000	10.276	-2.8	102	0.00
83 T	1,2,4-Trimethylbenzene	10.000	9.593	4.1	94	0.00
84 T	sec-Butylbenzene	10.000	10.087	-0.9	100	0.00
85 T	p-Isopropyltoluene	10.000	9.492	5.1	96	0.00
86 T	1,3-Dichlorobenzene	10.000	10.445	-4.5	93	0.00
87 T	1,4-Dichlorobenzene	10.000	10.544	-5.4	93	0.00
88 T	n-Butylbenzene	10.000	9.397	6.0	100	0.00
89 T	1,2-Dichlorobenzene	10.000	10.112	-1.1	91	0.00
90 T	1,2-Dibromo-3-chloropropane	10.000	11.209	-12.1	94	0.00
91 T	1,2,4-Trichlorobenzene	10.000	9.656	3.4	94	0.00
92 T	Hexachlorobutadiene	10.000	10.542	-5.4	97	0.00
93 T	Naphthalene	10.000	9.732	2.7	94	0.00
94 T	1,2,3-Trichlorobenzene	10.000	11.011	-10.1	93	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 0
 RGE066.D VOD3F13.M Thu Jul 05 09:34:29 2007

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G03\RGE066.D Vial: 3
 Acq On : 4 Jul 2007 12:47 am Operator: DN
 Sample : CVOD3F1379 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	1.000	1.000	0.0	100	0.00
2 T	Dichlorodifluoromethane	0.295	0.291	1.4	84	0.00
3 T	Dichlorotetrafluoroethane	0.000	0.000	0.0	0#	0.00
4 P,T	Chloromethane	0.331	0.335	-1.2	86	0.02
5 C,T	Vinyl chloride	0.326	0.299	8.3	80	0.02
6 T	Bromomethane	0.353	0.284	19.5	83	0.02
7 T	Chloroethane	0.192	0.177	7.8	89	0.00
8 T	Dichlorofluoromethane	0.622	0.598	3.9	98	0.00
9 T	Trichlorofluoromethane	0.428	0.411	4.0	81	0.00
10 T	sec-Propyl alcohol	0.000	0.000	0.0	0#	0.00
11 T	Acrolein	0.012	0.006	50.0#	50	0.00
12 T	1,1,2-Trichloro-1,2,2-trifl	0.256	0.224	12.5	98	0.02
13 T	Acetone	0.032	0.028	12.5	81	0.00
14 C,TM	1,1-Dichloroethene	0.414	0.350	15.5	87	0.00
15 T	tert-Butyl alcohol	0.011	0.010	9.1	92	0.00
16 T	Methyl acetate	0.082	0.020	75.6#	25#	0.00
17 T	Iodomethane	0.397	0.337	15.1	66	0.00
18 T	Methylene chloride	0.438	0.310	29.2#	87	0.00
19 T	Carbon disulfide	0.737	0.560	24.0#	77	0.00
20 T	Acrylonitrile	0.036	0.032	11.1	92	0.00
21 T	tert-Butyl methyl ether (MT	0.382	0.379	0.8	106	0.00
22 T	trans-1,2-Dichloroethene	0.408	0.381	6.6	99	0.00
23 T	Acetonitrile	0.000	0.000	0.0	0#	0.00
24 T	Isopropyl ether (DIPE)	0.793	0.766	3.4	107	0.00
25 T	Vinyl acetate	0.181	0.185	-2.2	108	0.00
26 P,T	1,1-Dichloroethane	0.524	0.491	6.3	99	0.00
27 T	tert-Butyl ethyl ether (ETB	0.512	0.516	-0.8	106	0.00
28 T	2-Butanone	0.047	0.041	12.8	87	0.00
29 T	2,2-Dichloropropane	0.421	0.365	13.3	93	0.00
30 T	cis-1,2-Dichloroethene	0.451	0.422	6.4	98	0.00
31 T	tert-Butyl formate (TBF)	0.000	0.000	0.0	0#	0.00
32 C,T	Chloroform	0.574	0.531	7.5	99	0.00
33 T	Bromochloromethane	0.197	0.186	5.6	99	0.00
34 T	Tetrahydrofuran	0.000	0.000	0.0	0#	0.00
35 T	1,1,1-Trichloroethane	0.465	0.422	9.2	96	0.00
36 T	Cyclohexane	0.430	0.034	92.1#	10#	0.00
37 T	tert-Amyl methyl ether (TAM	0.410	0.423	-3.2	105	0.00
38 S	1,2-Dichloroethane-d4	0.221	0.224	-1.4	107	0.00
39 I	CHLOROBENZENE-D5	1.000	1.000	0.0	96	0.00
40 T	1,1-Dichloropropene	0.159	0.157	1.3	100	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G03\RGE066.D Vial: 3
 Acq On : 4 Jul 2007 12:47 am Operator: DN
 Sample : CVOD3F1379 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
41 T	Carbon tetrachloride	0.481	0.454	5.6	97	0.00
42 T	1,2-Dichloroethane	0.314	0.325	-3.5	103	0.00
43 M,T	Benzene	1.426	1.465	-2.7	102	0.00
44 T	Methylcyclohexane	0.415	0.002	99.5#	0#	0.00
45 M,T	Trichloroethene	0.453	0.466	-2.9	103	0.00
46 C,T	1,2-Dichloropropane	0.294	0.331	-12.6	112	0.00
47 T	Bromodichloromethane	0.431	0.448	-3.9	105	0.00
48 T	Dibromomethane	0.169	0.176	-4.1	97	0.01
49 T	2-Chloroethyl vinyl ether	0.034	0.073	-114.7#	194	0.00
50 T	4-Methyl-2-pentanone	0.139	0.164	-18.0	108	0.00
51 T	cis-1,3-Dichloropropene	0.373	0.416	-11.5	105	0.00
52 S	Toluene-d8	1.090	1.068	2.0	96	0.00
53 C, TM	Toluene	0.814	0.811	0.4	96	0.00
54 T	Ethyl methacrylate	0.197	0.224	-13.7	106	0.00
55 T	trans-1,3-Dichloropropene	0.281	0.314	-11.7	109	0.00
56 T	2-Hexanone	0.079	0.079	0.0	92	0.00
57 T	1,1,2-Trichloroethane	0.205	0.219	-6.8	105	0.00
58 T	1,3-Dichloropropane	0.327	0.369	-12.8	108	0.00
59 T	Tetrachloroethene	0.376	0.355	5.6	94	0.00
60 T	Dibromochloromethane	0.287	0.300	-4.5	103	0.00
61 T	1,2-Dibromoethane	0.196	0.204	-4.1	101	0.00
62 T	2-Ethyl-1-butanol	0.000	0.000	0.0	0#	0.00
63 T	1-Chlorohexane	0.511	0.527	-3.1	100	0.00
64 P,M	Chlorobenzene	0.912	0.912	0.0	99	0.00
65 T	1,1,1,2-Tetrachloroethane	0.336	0.355	-5.7	106	0.00
66 C,T	Ethylbenzene	1.609	1.662	-3.3	99	0.00
67 T	m-Xylene & p-Xylene	1.212	1.249	-3.1	96	0.00
68 T	o-Xylene	1.157	1.247	-7.8	95	0.00
69 T	Styrene	0.825	0.871	-5.6	93	0.00
70 I	1,2-DICHLOROBENZENE-D4	1.000	1.000	0.0	84	0.00
71 P,T	Bromoform	0.322	0.346	-7.5	102	0.00
72 T	Isopropylbenzene	2.772	3.361	-21.2#	99	0.00
73 P,T	1,1,2,2-Tetrachloroethane	0.475	0.543	-14.3	109	0.00
74 S	4-Bromofluorobenzene	0.765	0.803	-5.0	94	0.00
75 T	1,2,3-Trichloropropane	0.114	0.133	-16.7	102	0.00
76 T	trans-1,4-Dichloro-2-butene	0.079	0.097	-22.8#	108	0.00
77 T	n-Propylbenzene	3.698	4.327	-17.0	98	0.00
78 T	Bromobenzene	0.810	0.835	-3.1	89	0.00
79 T	1,3,5-Trimethylbenzene	2.335	2.612	-11.9	94	0.00
80 T	2-Chlorotoluene	1.914	2.265	-18.3	105	0.00

(#) = Out of Range

RGE066.D VOD3F13.M

Thu Jul 05 09:34:36 2007

Page 2

2036

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G03\RGE066.D Vial: 3
 Acq On : 4 Jul 2007 12:47 am Operator: DN
 Sample : CVOD3F1379 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	2.128	2.224	-4.5	91	0.00
82 T	tert-Butylbenzene	2.096	2.598	-24.0#	102	0.00
83 T	1,2,4-Trimethylbenzene	2.405	2.688	-11.8	94	0.00
84 T	sec-Butylbenzene	3.230	3.933	-21.8#	100	0.00
85 T	p-Isopropyltoluene	2.768	3.210	-16.0	96	0.00
86 T	1,3-Dichlorobenzene	1.682	1.757	-4.5	93	0.00
87 T	1,4-Dichlorobenzene	1.576	1.662	-5.5	93	0.00
88 T	n-Butylbenzene	2.684	3.159	-17.7	100	0.00
89 T	1,2-Dichlorobenzene	1.499	1.515	-1.1	91	0.00
90 T	1,2-Dibromo-3-chloropropane	0.072	0.081	-12.5	94	0.00
91 T	1,2,4-Trichlorobenzene	0.909	1.012	-11.3	94	0.00
92 T	Hexachlorobutadiene	0.696	0.733	-5.3	97	0.00
93 T	Naphthalene	1.119	1.291	-15.4	94	0.00
94 T	1,2,3-Trichlorobenzene	0.785	0.864	-10.1	93	0.00

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 1
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F353
 Lab File ID: RGE085 BFB Injection Date : 07/04/07
 Instrument ID: T-0D3 BFB Injection Time : 12:15
 GC Column:RTX502.2ID:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	18.19
75	30.0 - 60.0% of mass 95	46.52
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.74
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	97.81
175	5.0 - 9.0% of mass 174	7.28(7.4)1
176	95.0 - 101.0% of mass 174	93.08(95.2)1
177	5.0 - 9.0% of mass 176	5.82(6.2)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD,BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	VSTD010	CV0D3F1381	RGE088	07/04/07	14:04
2	MBLK2W	V0D3G09Q	RGE093	07/04/07	17:05
3	LCS2W	V0D3G09L	RGE090	07/04/07	15:16
4	LCD2W	V0D3G09C	RGE091	07/04/07	15:53
5	MW-102	F353-06	RGE096	07/04/07	18:54
6	MW-55	F353-07	RGE097	07/04/07	19:30

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc	Project: LMC BEAUMONT SITE 1
Lab Code: EMXT	SDG No.: 07F353
Lab File ID: RFE450	Date Analyzed: 06/13/07
Instrument ID: T-OD3	Time Analyzed: 16:24
GC Column: RTX502.2	Heated Purge: (Y/N)
ID: 0.32mm (mm)	

	IS1(DBF)		IS2(CBZ)		IS3(DCB)	
	AREA #	RT #	AREA #	RT #	AREA #	RT #
* 12 HOUR STD	1830586	9.87	1547909	15.27	847886	21.55
UPPER LIMIT	3661172	10.37	3095818	15.77	1695772	22.05
LOWER LIMIT	915293	9.37	773955	14.77	423943	21.05
SAMPLE ID						
1 VSTD010	2004246	9.86	1673699	15.28	784077	21.56
2 MBLK2W	2336808	9.87	1848168	15.28	769589	21.56
3 LCS2W	2171343	9.87	1808359	15.28	873980	21.56
4 LCD2W	2233583	9.87	1838196	15.28	877672	21.56
5 MW-102	1955727	9.87	1653943	15.28	729233	21.56
6 MW-55	1938501	9.87	1596827	15.28	697633	21.56

IS1 (DFB) = 1,4-Difluorobenzene
 IS2 (CBZ) = Chlorobenzene-d5
 IS3 (DCB) = 1,2-Dichlorobenzene-d4

AREA UPPER LIMIT = + 100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 AREA UPPER LIMIT = + 50% of surrogate area
 AREA LOWER LIMIT = - 50% of surrogate area

Column used to flag internal standard area values with an asterisk
 * Values outside of QC limits.

Data File : D:\HPCHEM\1\DATA\07G03\RGE088.D ✓ Vial: 4
 Acq On : 4 Jul 2007 2:04 pm ✓ Operator: DN
 Sample : CVOD3F1381 ✓ Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	109	0.00
2 T	Dichlorodifluoromethane	10.000	11.080	-10.8	103	0.00
3 T	Dichlorotetrafluoroethane	-1.000	0.000	0.0	0	0.00
4 P,T	Chloromethane	10.000	11.245	-12.4	104	0.04
5 C,T	Vinyl chloride	10.000	10.872	-8.7	104	0.02
6 T	Bromomethane	10.000	8.876	11.2	99	0.02
7 T	Chloroethane	10.000	10.551	-5.5	111	0.00
8 T	Dichlorofluoromethane	10.000	10.335	-3.4	115	0.00
9 T	Trichlorofluoromethane	10.000	10.398	-4.0	96	0.00
10 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
11 T	Acrolein	20.000	4.832	75.8#	25	0.02
12 T	1,1,2-Trichloro-1,2,2-trifl	10.000	9.283	7.2	113	0.02
13 T	Acetone	20.000	17.537	12.3	89	0.02
14 C, TM	1,1-Dichloroethene	10.000	9.267	7.3	105	0.00
15 T	tert-Butyl alcohol	50.000	47.487	5.0	104	0.00
16 T	Methyl acetate	10.000	2.227	77.7#	27	0.00
17 T	Iodomethane	10.000	6.641	33.6#	72	0.00
18 T	Methylene chloride	10.000	8.685	13.1	98	0.00
19 T	Carbon disulfide	10.000	8.156	18.4	90	0.00
20 T	Acrylonitrile	30.000	27.977	6.7	105	0.00
21 T	tert-Butyl methyl ether (MT	10.000	9.968	0.3	116	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.501	5.0	109	0.00
23 T	Acetonitrile	-1.000	0.000	0.0	0	0.00
24 T	Isopropyl ether (DIPE)	10.000	9.362	6.4	113	0.00
25 T	Vinyl acetate	10.000	8.172	18.3	95	0.00
26 P,T	1,1-Dichloroethane	10.000	9.625	3.8	111	0.00
27 T	tert-Butyl ethyl ether (ETB	10.000	9.914	0.9	114	0.00
28 T	2-Butanone	20.000	17.228	13.9	94	0.00
29 T	2,2-Dichloropropane	10.000	6.814	31.9#	80	0.00
30 T	cis-1,2-Dichloroethene	10.000	9.107	8.9	104	0.00
31 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.00
32 C,T	Chloroform	10.000	9.164	8.4	107	0.00
33 T	Bromochloromethane	10.000	9.416	5.8	108	0.00
34 T	Tetrahydrofuran	-1.000	0.000	0.0	0	0.00
35 T	1,1,1-Trichloroethane	10.000	9.281	7.2	107	0.00
36 T	Cyclohexane	10.000	0.227	97.7#	6	-0.02
37 T	tert-Amyl methyl ether (TAM	10.000	9.924	0.8	110	0.00
38 S	1,2-Dichloroethane-d4	10.000	9.881	1.2	113	0.00
39 I	CHLOROBENZENE-D5	10.000	10.000	0.0	108	0.00
40 T	1,1-Dichloropropene	10.000	9.751	2.5	111	0.00

(#) = Out of Range
 RGE088.D VOD3F13.M

Thu Jul 05 09:38:18 2007

Page 1

EVALUATE CONTINUING CALIBRATION REPORT

Data File : D:\HPCHEM\1\DATA\07G03\RGE088.D Vial: 4
 Acq On : 4 Jul 2007 2:04 pm Operator: DN
 Sample : CVOD3F1381 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
41 T	Carbon tetrachloride	10.000	9.090	9.1	105	0.00
42 T	1,2-Dichloroethane	10.000	9.654	3.5	108	0.00
43 M,T	Benzene	10.000	9.861	1.4	110	0.00
44 T	Methylcyclohexane	10.000	0.033	99.7#	0	0.00
45 M,T	Trichloroethene	10.000	9.984	0.2	112	0.00
46 C,T	1,2-Dichloropropane	10.000	10.672	-6.7-	120	0.00
47 T	Bromodichloromethane	10.000	9.477	5.2	108	0.00
48 T	Dibromomethane	10.000	9.623	3.8	101	0.00
49 T	2-Chloroethyl vinyl ether	10.000	16.726	-67.3#	189	0.00
50 T	4-Methyl-2-pentanone	20.000	20.010	-0.1	103	0.00
51 T	cis-1,3-Dichloropropene	10.000	9.332	6.7	99	0.00
52 S	Toluene-d8	10.000	9.670	3.3	107	0.00
53 C, TM	Toluene	10.000	9.680	3.2-	106	0.00
54 T	Ethyl methacrylate	10.000	10.159	-1.6	107	0.00
55 T	trans-1,3-Dichloropropene	10.000	9.779	2.2	108	0.00
56 T	2-Hexanone	20.000	18.672	6.6	97	0.00
57 T	1,1,2-Trichloroethane	10.000	10.059	-0.6	112	0.00
58 T	1,3-Dichloropropane	10.000	10.627	-6.3	114	0.00
59 T	Tetrachloroethene	10.000	9.086	9.1	102	0.00
60 T	Dibromochloromethane	10.000	9.788	2.1	108	0.00
61 T	1,2-Dibromoethane	10.000	9.898	1.0	108	0.00
62 T	2-Ethyl-1-butanol	-1.000	0.000	0.0	0	0.00
63 T	1-Chlorohexane	10.000	8.254	17.5	108	0.00
64 P,M	Chlorobenzene	10.000	9.702	3.0	108	0.00
65 T	1,1,1,2-Tetrachloroethane	10.000	9.800	2.0	111	0.00
66 C,T	Ethylbenzene	10.000	9.665	3.4-	104	0.00
67 T	m-Xylene & p-Xylene	20.000	19.558	2.2	103	0.00
68 T	o-Xylene	10.000	8.725	12.8	102	0.00
69 T	Styrene	10.000	8.481	15.2	101	0.00
70 I	1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	92	0.00
71 P,T	Bromoform	10.000	10.329	-3.3	107	0.00
72 T	Isopropylbenzene	10.000	10.061	-0.6	108	0.00
73 P,T	1,1,2,2-Tetrachloroethane	10.000	10.540	-5.4	110	0.00
74 S	4-Bromofluorobenzene	10.000	10.504	-5.0	103	0.00
75 T	1,2,3-Trichloropropane	10.000	10.758	-7.6	103	0.00
76 T	trans-1,4-Dichloro-2-butene	10.000	10.294	-2.9	99	0.00
77 T	n-Propylbenzene	10.000	9.802	2.0	106	0.00
78 T	Bromobenzene	10.000	10.180	-1.8	97	0.00
79 T	1,3,5-Trimethylbenzene	10.000	9.244	7.6	103	0.00
80 T	2-Chlorotoluene	10.000	11.501	-15.0	112	0.00

(#) = Out of Range

RGE088.D VOD3F13.M

Thu Jul 05 09:38:18 2007

Page 2

2041

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G03\RGE088.D Vial: 4
 Acq On : 4 Jul 2007 2:04 pm Operator: DN
 Sample : CVOD3F1381 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	10.000	10.227	-2.3	98	0.00
82 T	tert-Butylbenzene	10.000	10.167	-1.7	110	0.00
83 T	1,2,4-Trimethylbenzene	10.000	9.441	5.6	102	0.00
84 T	sec-Butylbenzene	10.000	10.181	-1.8	111	0.00
85 T	p-Isopropyltoluene	10.000	9.282	7.2	103	0.00
86 T	1,3-Dichlorobenzene	10.000	10.227	-2.3	99	0.00
87 T	1,4-Dichlorobenzene	10.000	10.325	-3.2	99	0.00
88 T	n-Butylbenzene	10.000	8.791	12.1	103	0.00
89 T	1,2-Dichlorobenzene	10.000	10.074	-0.7	99	0.00
90 T	1,2-Dibromo-3-chloropropane	10.000	10.710	-7.1	98	0.00
91 T	1,2,4-Trichlorobenzene	10.000	9.129	8.7	97	0.00
92 T	Hexachlorobutadiene	10.000	10.105	-1.1	102	0.00
93 T	Naphthalene	10.000	9.514	4.9	100	0.00
94 T	1,2,3-Trichlorobenzene	10.000	10.502	-5.0	97	0.00

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G03\RGE088.D Vial: 4
 Acq On : 4 Jul 2007 2:04 pm Operator: DN
 Sample : CVOD3F1381 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	1.000	1.000	0.0	109	0.00
2 T	Dichlorodifluoromethane	0.295	0.327	-10.8	103	0.00
3 T	Dichlorotetrafluoroethane	0.000	0.000	0.0	0#	0.00
4 P,T	Chloromethane	0.331	0.372	-12.4	104	0.04
5 C,T	Vinyl chloride	0.326	0.355	-8.9	104	0.02
6 T	Bromomethane	0.353	0.313	11.3	99	0.02
7 T	Chloroethane	0.192	0.202	-5.2	111	0.00
8 T	Dichlorofluoromethane	0.622	0.643	-3.4	115	0.00
9 T	Trichlorofluoromethane	0.428	0.445	-4.0	96	0.00
10 T	sec-Propyl alcohol	0.000	0.000	0.0	0#	0.00
11 T	Acrolein	0.012	0.003	75.0#	25#	0.02
12 T	1,1,2-Trichloro-1,2,2-trifl	0.256	0.238	7.0	113	0.02
13 T	Acetone	0.032	0.028	12.5	89	0.02
14 C, TM	1,1-Dichloroethene	0.414	0.383	7.5	105	0.00
15 T	tert-Butyl alcohol	0.011	0.010	9.1	104	0.00
16 T	Methyl acetate	0.082	0.020	75.6#	27#	0.00
17 T	Iodomethane	0.397	0.339	14.6	72	0.00
18 T	Methylene chloride	0.438	0.321	26.7#	98	0.00
19 T	Carbon disulfide	0.737	0.601	18.5	90	0.00
20 T	Acrylonitrile	0.036	0.034	5.6	105	0.00
21 T	tert-Butyl methyl ether (MT	0.382	0.381	0.3	116	0.00
22 T	trans-1,2-Dichloroethene	0.408	0.387	5.1	109	0.00
23 T	Acetonitrile	0.000	0.000	0.0	0#	0.00
24 T	Isopropyl ether (DIPE)	0.793	0.742	6.4	113	0.00
25 T	Vinyl acetate	0.181	0.148	18.2	95	0.00
26 P,T	1,1-Dichloroethane	0.524	0.504	3.8	111	0.00
27 T	tert-Butyl ethyl ether (ETB	0.512	0.508	0.8	114	0.00
28 T	2-Butanone	0.047	0.040	14.9	94	0.00
29 T	2,2-Dichloropropane	0.421	0.287	31.8#	80	0.00
30 T	cis-1,2-Dichloroethene	0.451	0.411	8.9	104	0.00
31 T	tert-Butyl formate (TBF)	0.000	0.000	0.0	0#	0.00
32 C,T	Chloroform	0.574	0.526	8.4	107	0.00
33 T	Bromochloromethane	0.197	0.185	6.1	108	0.00
34 T	Tetrahydrofuran	0.000	0.000	0.0	0#	0.00
35 T	1,1,1-Trichloroethane	0.465	0.432	7.1	107	0.00
36 T	Cyclohexane	0.430	0.018	95.8#	6#	-0.02
37 T	tert-Amyl methyl ether (TAM	0.410	0.407	0.7	110	0.00
38 S	1,2-Dichloroethane-d4	0.221	0.218	1.4	113	0.00
39 I	CHLOROBENZENE-D5	1.000	1.000	0.0	108	0.00
40 T	1,1-Dichloropropene	0.159	0.155	2.5	111	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G03\RGE088.D Vial: 4
 Acq On : 4 Jul 2007 2:04 pm Operator: DN
 Sample : CVOD3F1381 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
41 T	Carbon tetrachloride	0.481	0.437	9.1	105	0.00
42 T	1,2-Dichloroethane	0.314	0.303	3.5	108	0.00
43 M,T	Benzene	1.426	1.406	1.4	110	0.00
44 T	Methylcyclohexane	0.415	0.001	99.8#	0#	0.00
45 M,T	Trichloroethene	0.453	0.453	0.0	112	0.00
46 C,T	1,2-Dichloropropane	0.294	0.314	-6.8	120	0.00
47 T	Bromodichloromethane	0.431	0.409	5.1	108	0.00
48 T	Dibromomethane	0.169	0.162	4.1	101	0.00
49 T	2-Chloroethyl vinyl ether	0.034	0.063	-85.3#	189	0.00
50 T	4-Methyl-2-pentanone	0.139	0.139	0.0	103	0.00
51 T	cis-1,3-Dichloropropene	0.373	0.348	6.7	99	0.00
52 S	Toluene-d8	1.090	1.054	3.3	107	0.00
53 C, TM	Toluene	0.814	0.788	3.2	106	0.00
54 T	Ethyl methacrylate	0.197	0.200	-1.5	107	0.00
55 T	trans-1,3-Dichloropropene	0.281	0.275	2.1	108	0.00
56 T	2-Hexanone	0.079	0.074	6.3	97	0.00
57 T	1,1,2-Trichloroethane	0.205	0.206	-0.5	112	0.00
58 T	1,3-Dichloropropane	0.327	0.347	-6.1	114	0.00
59 T	Tetrachloroethene	0.376	0.342	9.0	102	0.00
60 T	Dibromochloromethane	0.287	0.280	2.4	108	0.00
61 T	1,2-Dibromoethane	0.196	0.194	1.0	108	0.00
62 T	2-Ethyl-1-butanol	0.000	0.000	0.0	0#	0.00
63 T	1-Chlorohexane	0.511	0.503	1.6	108	0.00
64 P,M	Chlorobenzene	0.912	0.885	3.0	108	0.00
65 T	1,1,1,2-Tetrachloroethane	0.336	0.329	2.1	111	0.00
66 C,T	Ethylbenzene	1.609	1.555	3.4	104	0.00
67 T	m-Xylene & p-Xylene	1.212	1.185	2.2	103	0.00
68 T	o-Xylene	1.157	1.189	-2.8	102	0.00
69 T	Styrene	0.825	0.837	-1.5	101	0.00
70 I	1,2-DICHLOROBENZENE-D4	1.000	1.000	0.0	92	0.00
71 P,T	Bromoform	0.322	0.332	-3.1	107	0.00
72 T	Isopropylbenzene	2.772	3.338	-20.4#	108	0.00
73 P,T	1,1,2,2-Tetrachloroethane	0.475	0.500	-5.3	110	0.00
74 S	4-Bromofluorobenzene	0.765	0.803	-5.0	103	0.00
75 T	1,2,3-Trichloropropane	0.114	0.123	-7.9	103	0.00
76 T	trans-1,4-Dichloro-2-butene	0.079	0.082	-3.8	99	0.00
77 T	n-Propylbenzene	3.698	4.294	-16.1	106	0.00
78 T	Bromobenzene	0.810	0.825	-1.9	97	0.00
79 T	1,3,5-Trimethylbenzene	2.335	2.599	-11.3	103	0.00
80 T	2-Chlorotoluene	1.914	2.201	-15.0	112	0.00

(#) = Out of Range

Data File : D:\HPCHEM\1\DATA\07G03\RGE088.D Vial: 4
 Acq On : 4 Jul 2007 2:04 pm Operator: DN
 Sample : CVOD3F1381 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	2.128	2.177	-2.3	98	0.00
82 T	tert-Butylbenzene	2.096	2.569	-22.6#	110	0.00
83 T	1,2,4-Trimethylbenzene	2.405	2.644	-9.9	102	0.00
84 T	sec-Butylbenzene	3.230	3.971	-22.9#	111	0.00
85 T	p-Isopropyltoluene	2.768	3.137	-13.3	103	0.00
86 T	1,3-Dichlorobenzene	1.682	1.721	-2.3	99	0.00
87 T	1,4-Dichlorobenzene	1.576	1.628	-3.3	99	0.00
88 T	n-Butylbenzene	2.684	2.948	-9.8	103	0.00
89 T	1,2-Dichlorobenzene	1.499	1.510	-0.7	99	0.00
90 T	1,2-Dibromo-3-chloropropane	0.072	0.077	-6.9	98	0.00
91 T	1,2,4-Trichlorobenzene	0.909	0.956	-5.2	97	0.00
92 T	Hexachlorobutadiene	0.696	0.703	-1.0	102	0.00
93 T	Naphthalene	1.119	1.261	-12.7	100	0.00
94 T	1,2,3-Trichlorobenzene	0.785	0.824	-5.0	97	0.00

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Contract: LMC BEAUMONT SITE 1
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F353
 Lab File ID: RGE108 BFB Injection Date : 07/05/07
 Instrument ID: T-0D3 BFB Injection Time : 09:18
 GC Column:RTX502.2ID:0.32mm (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	16.27
75	30.0 - 60.0% of mass 95	43.52
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.41
173	Less than 2.0% of mass 174	0.00(0.0)1
174	Greater than 50% of mass 95	94.28
175	5.0 - 9.0% of mass 174	6.74(7.1)1
176	95.0 - 101.0% of mass 174	92.20(97.8)1
177	5.0 - 9.0% of mass 176	5.72(6.2)2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	VSTD010	CV0D3F1383	RGE109	07/05/07	09:54
2	MBLK3W	V0D3G10Q	RGE114	07/05/07	12:56
3	LCS3W	V0D3G10L	RGE111	07/05/07	11:07
4	LCD3W	V0D3G10C	RGE112	07/05/07	11:43
5	MW-02DL	F353-05T	RGE115	07/05/07	13:32
6	MW-102DL	F353-06T	RGE116	07/05/07	14:08
7	MW-55DL	F353-07T	RGE117	07/05/07	14:45

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc
 Lab Code: EMXT
 Lab File ID: RFE450
 Instrument ID: T-OD3
 GC Column: RTX502.2

ID: 0.32mm (mm)

Project: LMC BEAUMONT SITE 1
 SDG No.: 07F353
 Date Analyzed: 06/13/07
 Time Analyzed: 16:24
 Heated Purge: (Y/N)

	IS1(DBF)		IS2(CBZ)		IS3(DCB)	
	AREA #	RT #	AREA #	RT #	AREA #	RT #
12 HOUR STD	1830586	9.87	1547909	15.27	847886	21.55
UPPER LIMIT	3661172	10.37	3095818	15.77	1695772	22.05
LOWER LIMIT	915293	9.37	773955	14.77	423943	21.05
SAMPLE ID						
1 VSTD010	2383228	9.85	1993981	15.26	926049	21.54
2 MBLK3W	2165250	9.86	1799429	15.28	818296	21.56
3 LCS3W	2446387	9.86	2006398	15.26	923911	21.54
4 LCD3W	2413426	9.87	1951936	15.27	917029	21.55
5 MW-02DL	1806146	9.86	1473373	15.28	661723	21.56
6 MW-102DL	1928213	9.87	1516183	15.27	676963	21.56
7 MW-55DL	2135344	9.87	1656479	15.27	699893	21.55

IS1 (DFB) = 1,4-Difluorobenzene

IS2 (CBZ) = Chlorobenzene-d5

IS3 (DCB) = 1,2-Dichlorobenzene-d4

AREA UPPER LIMIT = + 100% of internal standard area

AREA LOWER LIMIT = - 50% of internal standard area

AREA UPPER LIMIT = + 50% of surrogate area

AREA LOWER LIMIT = - 50% of surrogate area

Column used to flag internal standard area values with an asterisk

* Values outside of QC limits.

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G05\RGE109.D Vial: 2
 Acq On : 5 Jul 2007 9:54 am Operator: DN
 Sample : CVOD3F1383 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	10.000	10.000	0.0	130	-0.02
2 T	Dichlorodifluoromethane	10.000	9.561	4.4	106	0.00
3 T	Dichlorotetrafluoroethane	-1.000	0.000	0.0	0	0.00
4 P,T	Chloromethane	10.000	9.743	2.6	107	0.03
5 C,T	Vinyl chloride	10.000	9.783	2.2	111	0.01
6 T	Bromomethane	10.000	7.751	22.5#	103	0.01
7 T	Chloroethane	10.000	9.853	1.5	123	0.00
8 T	Dichlorofluoromethane	10.000	9.564	4.4	126	0.00
9 T	Trichlorofluoromethane	10.000	9.194	8.1	101	0.00
10 T	sec-Propyl alcohol	-1.000	0.000	0.0	0	0.00
11 T	Acrolein	20.000	13.576	32.1#	83	0.01
12 T	1,1,2-Trichloro-1,2,2-trifl	10.000	8.924	10.8	129	0.01
13 T	Acetone	20.000	17.689	11.6	107	0.01
14 C, TM	1,1-Dichloroethene	10.000	9.073	9.3	122	0.00
15 T	tert-Butyl alcohol	50.000	54.513	-9.0	142	0.00
16 T	Methyl acetate	10.000	1.943	80.6#	28	0.00
17 T	Iodomethane	10.000	5.665	43.4#	71	0.01
18 T	Methylene chloride	10.000	8.788	12.1	118	0.00
19 T	Carbon disulfide	10.000	8.219	17.8	108	0.01
20 T	Acrylonitrile	30.000	29.356	2.1	131	0.00
21 T	tert-Butyl methyl ether (MT	10.000	10.880	-8.8	150	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.346	6.5	128	0.00
23 T	Acetonitrile	-1.000	0.000	0.0	0	0.00
24 T	Isopropyl ether (DIPE)	10.000	9.805	2.0	141	0.00
25 T	Vinyl acetate	10.000	11.379	-13.8	157	0.00
26 P,T	1,1-Dichloroethane	10.000	9.941	0.6	137	0.00
27 T	tert-Butyl ethyl ether (ETB	10.000	10.699	-7.0	146	0.00
28 T	2-Butanone	20.000	18.504	7.5	120	0.00
29 T	2,2-Dichloropropane	10.000	9.791	2.1	136	0.00
30 T	cis-1,2-Dichloroethene	10.000	9.743	2.6	133	0.00
31 T	tert-Butyl formate (TBF)	-1.000	0.000	0.0	0	0.00
32 C,T	Chloroform	10.000	9.148	8.5	127	0.00
33 T	Bromochloromethane	10.000	9.703	3.0	132	0.00
34 T	Tetrahydrofuran	-1.000	0.000	0.0	0	0.00
35 T	1,1,1-Trichloroethane	10.000	8.846	11.5	121	0.00
36 T	Cyclohexane	10.000	1.249	87.5#	19	-0.02
37 T	tert-Amyl methyl ether (TAM	10.000	11.380	-13.8	149	0.00
38 S	1,2-Dichloroethane-d4	10.000	9.321	6.8	127	0.00
39 I	CHLOROBENZENE-D5	10.000	10.000	0.0	129	0.00
40 T	1,1-Dichloropropene	10.000	9.836	1.6	134	0.00

(#) = Out of Range
 RGE109.D VOD3F13.M

Fri Jul 06 09:38:28 2007

Page 1

2048

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G05\RGE109.D Vial: 2
 Acq On : 5 Jul 2007 9:54 am Operator: DN
 Sample : CVOD3F1383 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
41 T	Carbon tetrachloride	10.000	8.498	15.0	117	0.00
42 T	1,2-Dichloroethane	10.000	9.544	4.6	127	0.00
43 M,T	Benzene	10.000	10.068	-0.7	134	-0.02
44 T	Methylcyclohexane	10.000	0.055	99.5#	1	0.00
45 M,T	Trichloroethene	10.000	9.624	3.8	129	0.00
46 C,T	1,2-Dichloropropane	10.000	11.062	-10.6	148	0.00
47 T	Bromodichloromethane	10.000	9.789	2.1	133	0.00
48 T	Dibromomethane	10.000	10.299	-3.0	128	0.00
49 T	2-Chloroethyl vinyl ether	10.000	20.883	NT -108.8#	284	0.00
50 T	4-Methyl-2-pentanone	20.000	23.163	-15.8	142	0.00
51 T	cis-1,3-Dichloropropene	10.000	11.119	-11.2	141	-0.02
52 S	Toluene-d8	10.000	10.371	-3.7	137	0.00
53 C,TM	Toluene	10.000	10.042	-0.4	130	0.00
54 T	Ethyl methacrylate	10.000	12.503	NT -25.0#	157	-0.02
55 T	trans-1,3-Dichloropropene	10.000	11.106	-11.1	145	0.00
56 T	2-Hexanone	20.000	21.261	-6.3	132	0.00
57 T	1,1,2-Trichloroethane	10.000	10.696	-7.0	142	0.00
58 T	1,3-Dichloropropane	10.000	11.039	-10.4	142	-0.02
59 T	Tetrachloroethene	10.000	9.218	7.8	123	-0.02
60 T	Dibromochloromethane	10.000	9.757	2.4	129	-0.02
61 T	1,2-Dibromoethane	10.000	10.306	-3.1	134	-0.02
62 T	2-Ethyl-1-butanol	-1.000	0.000	0.0	0	0.00
63 T	1-Chlorohexane	10.000	8.839	11.6	138	0.00
64 P,M	Chlorobenzene	10.000	9.843	1.6	131	-0.02
65 T	1,1,1,2-Tetrachloroethane	10.000	9.642	3.6	130	-0.02
66 C,T	Ethylbenzene	10.000	9.851	1.5	127	0.00
67 T	m-Xylene & p-Xylene	20.000	20.041	-0.2	126	-0.02
68 T	o-Xylene	10.000	8.703	13.0	121	0.00
69 T	Styrene	10.000	8.998	10.0	128	0.00
70 I	1,2-DICHLOROBENZENE-D4	10.000	10.000	0.0	109	0.00
71 P,T	Bromoform	10.000	10.186	-1.9	125	0.00
72 T	Isopropylbenzene	10.000	10.082	-0.8	128	-0.02
73 P,T	1,1,2,2-Tetrachloroethane	10.000	11.561	-15.6	143	-0.02
74 S	4-Bromofluorobenzene	10.000	10.761	-7.6	124	0.00
75 T	1,2,3-Trichloropropane	10.000	11.262	-12.6	128	0.00
76 T	trans-1,4-Dichloro-2-butene	10.000	12.145	-21.4#	138	0.00
77 T	n-Propylbenzene	10.000	10.113	-1.1	130	0.00
78 T	Bromobenzene	10.000	10.366	-3.7	116	0.00
79 T	1,3,5-Trimethylbenzene	10.000	9.306	6.9	122	-0.02
80 T	2-Chlorotoluene	10.000	11.402	-14.0	131	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G05\RGE109.D Vial: 2
 Acq On : 5 Jul 2007 9:54 am Operator: DN
 Sample : CVOD3F1383 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	10.000	10.591	-5.9	119	0.00
82 T	tert-Butylbenzene	10.000	9.914	0.9	127	-0.02
83 T	1,2,4-Trimethylbenzene	10.000	9.274	7.3	118	0.00
84 T	sec-Butylbenzene	10.000	9.976	0.2	128	0.00
85 T	p-Isopropyltoluene	10.000	9.457	5.4	124	-0.02
86 T	1,3-Dichlorobenzene	10.000	10.186	-1.9	117	0.00
87 T	1,4-Dichlorobenzene	10.000	10.313	-3.1	117	0.00
88 T	n-Butylbenzene	10.000	9.108	8.9	126	0.00
89 T	1,2-Dichlorobenzene	10.000	9.896	1.0	115	-0.02
90 T	1,2-Dibromo-3-chloropropane	10.000	11.542	-15.4	125	0.00
91 T	1,2,4-Trichlorobenzene	10.000	9.126	8.7	114	0.00
92 T	Hexachlorobutadiene	10.000	10.013	-0.1	119	0.00
93 T	Naphthalene	10.000	9.362	6.4	117	0.00
94 T	1,2,3-Trichlorobenzene	10.000	9.975	0.3	109	0.01

(#) = Out of Range
 RGE109.D VOD3F13.M

SPCC's out = 0 CCC's out = 0
 Fri Jul 06 09:38:29 2007

Data File : D:\HPCHEM\1\DATA\07G05\RGE109.D Vial: 2
 Acq On : 5 Jul 2007 9:54 am Operator: DN
 Sample : CVOD3F1383 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-DIFLUOROBENZENE	1.000	1.000	0.0	130	-0.02
2 T	Dichlorodifluoromethane	0.295	0.282	4.4	106	0.00
3 T	Dichlorotetrafluoroethane	0.000	0.000	0.0	0#	0.00
4 P,T	Chloromethane	0.331	0.322	2.7	107	0.03
5 C,T	Vinyl chloride	0.326	0.319	2.1	111	0.01
6 T	Bromomethane	0.353	0.273	22.7#	103	0.01
7 T	Chloroethane	0.192	0.189	1.6	123	0.00
8 T	Dichlorofluoromethane	0.622	0.595	4.3	126	0.00
9 T	Trichlorofluoromethane	0.428	0.394	7.9	101	0.00
10 T	sec-Propyl alcohol	0.000	0.000	0.0	0#	0.00
11 T	Acrolein	0.012	0.008	33.3#	83	0.01
12 T	1,1,2-Trichloro-1,2,2-trifl	0.256	0.229	10.5	129	0.01
13 T	Acetone	0.032	0.028	12.5	107	0.01
14 C,TM	1,1-Dichloroethene	0.414	0.375	9.4	122	0.00
15 T	tert-Butyl alcohol	0.011	0.011	0.0	142	0.00
16 T	Methyl acetate	0.082	0.017	79.3#	28#	0.00
17 T	Iodomethane	0.397	0.283	28.7#	71	0.01
18 T	Methylene chloride	0.438	0.325	25.8#	118	0.00
19 T	Carbon disulfide	0.737	0.606	17.8	108	0.01
20 T	Acrylonitrile	0.036	0.036	0.0	131	0.00
21 T	tert-Butyl methyl ether (MT	0.382	0.415	-8.6	150	0.00
22 T	trans-1,2-Dichloroethene	0.408	0.381	6.6	128	0.00
23 T	Acetonitrile	0.000	0.000	0.0	0#	0.00
24 T	Isopropyl ether (DIPE)	0.793	0.777	2.0	141	0.00
25 T	Vinyl acetate	0.181	0.206	-13.8	157	0.00
26 P,T	1,1-Dichloroethane	0.524	0.521	0.6	137	0.00
27 T	tert-Butyl ethyl ether (ETB	0.512	0.548	-7.0	146	0.00
28 T	2-Butanone	0.047	0.043	8.5	120	0.00
29 T	2,2-Dichloropropane	0.421	0.412	2.1	136	0.00
30 T	cis-1,2-Dichloroethene	0.451	0.439	2.7	133	0.00
31 T	tert-Butyl formate (TBF)	0.000	0.000	0.0	0#	0.00
32 C,T	Chloroform	0.574	0.525	8.5	127	0.00
33 T	Bromochloromethane	0.197	0.191	3.0	132	0.00
34 T	Tetrahydrofuran	0.000	0.000	0.0	0#	0.00
35 T	1,1,1-Trichloroethane	0.465	0.412	11.4	121	0.00
36 T	Cyclohexane	0.430	0.052	87.9#	19#	-0.02
37 T	tert-Amyl methyl ether (TAM	0.410	0.467	-13.9	149	0.00
38 S	1,2-Dichloroethane-d4	0.221	0.206	6.8	127	0.00
39 I	CHLOROBENZENE-D5	1.000	1.000	0.0	129	0.00
40 T	1,1-Dichloropropene	0.159	0.156	1.9	134	0.00

(#) = Out of Range

RGE109.D VOD3F13.M

Fri Jul 06 09:38:34 2007

Page 1

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G05\RGE109.D Vial: 2
 Acq On : 5 Jul 2007 9:54 am Operator: DN
 Sample : CVOD3F1383 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
41 T	Carbon tetrachloride	0.481	0.408	15.2	117	0.00
42 T	1,2-Dichloroethane	0.314	0.300	4.5	127	0.00
43 M,T	Benzene	1.426	1.436	-0.7	134	-0.02
44 T	Methylcyclohexane	0.415	0.002	99.5#	1#	0.00
45 M,T	Trichloroethene	0.453	0.436	3.8	129	0.00
46 C,T	1,2-Dichloropropane	0.294	0.325	-10.5	148	0.00
47 T	Bromodichloromethane	0.431	0.422	2.1	133	0.00
48 T	Dibromomethane	0.169	0.174	-3.0	128	0.00
49 T	2-Chloroethyl vinyl ether	0.034	0.079	-132.4#	284#	0.00
50 T	4-Methyl-2-pentanone	0.139	0.161	-15.8	142	0.00
51 T	cis-1,3-Dichloropropene	0.373	0.415	-11.3	141	-0.02
52 S	Toluene-d8	1.090	1.131	-3.8	137	0.00
53 C, TM	Toluene	0.814	0.818	-0.5	130	0.00
54 T	Ethyl methacrylate	0.197	0.246	-24.9#	157	-0.02
55 T	trans-1,3-Dichloropropene	0.281	0.312	-11.0	145	0.00
56 T	2-Hexanone	0.079	0.084	-6.3	132	0.00
57 T	1,1,2-Trichloroethane	0.205	0.219	-6.8	142	0.00
58 T	1,3-Dichloropropane	0.327	0.361	-10.4	142	-0.02
59 T	Tetrachloroethene	0.376	0.347	7.7	123	-0.02
60 T	Dibromochloromethane	0.287	0.280	2.4	129	-0.02
61 T	1,2-Dibromoethane	0.196	0.202	-3.1	134	-0.02
62 T	2-Ethyl-1-butanol	0.000	0.000	0.0	0#	0.00
63 T	1-Chlorohexane	0.511	0.541	-5.9	138	0.00
64 P,M	Chlorobenzene	0.912	0.897	1.6	131	-0.02
65 T	1,1,1,2-Tetrachloroethane	0.336	0.324	3.6	130	-0.02
66 C,T	Ethylbenzene	1.609	1.585	1.5	127	0.00
67 T	m-Xylene & p-Xylene	1.212	1.215	-0.2	126	-0.02
68 T	o-Xylene	1.157	1.186	-2.5	121	0.00
69 T	Styrene	0.825	0.889	-7.8	128	0.00
70 I	1,2-DICHLOROBENZENE-D4	1.000	1.000	0.0	109	0.00
71 P,T	Bromoform	0.322	0.328	-1.9	125	0.00
72 T	Isopropylbenzene	2.772	3.345	-20.7#	128	-0.02
73 P,T	1,1,2,2-Tetrachloroethane	0.475	0.549	-15.6	143	-0.02
74 S	4-Bromofluorobenzene	0.765	0.823	-7.6	124	0.00
75 T	1,2,3-Trichloropropane	0.114	0.128	-12.3	128	0.00
76 T	trans-1,4-Dichloro-2-butene	0.079	0.096	-21.5#	138	0.00
77 T	n-Propylbenzene	3.698	4.433	-19.9	130	0.00
78 T	Bromobenzene	0.810	0.840	-3.7	116	0.00
79 T	1,3,5-Trimethylbenzene	2.335	2.617	-12.1	122	-0.02
80 T	2-Chlorotoluene	1.914	2.182	-14.0	131	0.00

(#) = Out of Range

Evaluate Continuing Calibration Report

Data File : D:\HPCHEM\1\DATA\07G05\RGE109.D Vial: 2
 Acq On : 5 Jul 2007 9:54 am Operator: DN
 Sample : CVOD3F1383 Inst : D3
 Misc : 10ppb8260/20.0ppbKET-A/50ppb TBA/30ppbAC Multiplr: 1.00
 MS Integration Params: 524TAIL.P

Method : D:\HPCHEM\1\METHODS\VOD3F13.M (RTE Integrator)
 Title : METHOD 8260
 Last Update : Thu Jun 14 12:17:49 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
81 T	4-Chlorotoluene	2.128	2.254	-5.9	119	0.00
82 T	tert-Butylbenzene	2.096	2.504	-19.5	127	-0.02
83 T	1,2,4-Trimethylbenzene	2.405	2.596	-7.9	118	0.00
84 T	sec-Butylbenzene	3.230	3.889	-20.4#	128	0.00
85 T	p-Isopropyltoluene	2.768	3.198	-15.5	124	-0.02
86 T	1,3-Dichlorobenzene	1.682	1.714	-1.9	117	0.00
87 T	1,4-Dichlorobenzene	1.576	1.626	-3.2	117	0.00
88 T	n-Butylbenzene	2.684	3.059	-14.0	126	0.00
89 T	1,2-Dichlorobenzene	1.499	1.483	1.1	115	-0.02
90 T	1,2-Dibromo-3-chloropropane	0.072	0.083	-15.3	125	0.00
91 T	1,2,4-Trichlorobenzene	0.909	0.955	-5.1	114	0.00
92 T	Hexachlorobutadiene	0.696	0.697	-0.1	119	0.00
93 T	Naphthalene	1.119	1.240	-10.8	117	0.00
94 T	1,2,3-Trichlorobenzene	0.785	0.783	0.3	109	0.01

ANALYTICAL LOG



ANALYSIS LOG
for
VOLATILES

SOP EMAX-8260 Rev.No. 3 EMAX-524.2 Rev.No. 3 EMAX-CLP-YOA EMAX 624 Rev.No. 1
 Start Date: 6.12.07 5-ml Purge 25-ml Purge

Book # AD3 -008

Sample Prep. ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes	Instrument No.	D3
					pH-W	S			
01	RFE 447	878 D 2737	2ul	NA	NA		12-10 pm		
02	444	78	↓						
03	445	VOD 2713 1	103/106 155ul				8:50 pm / 10:25 AM / 10:40 AM 20 | -C | 1.5 | 1.9 | 11.5		
04	446	2	0.576ul 250ul				.5 | 1 | 2.5 | 1.5		
05	447	3	1.1615ul				1 | 2 | 5 | 3		
06	448	4	2.1411ul				2 | 4 | 10 | 10		
07	449	5	5.1115ul				5 | 10 | 25 | 15		
08	450	6	11.215ul				10 | 20 | 50 | 30		
09	451	7	21.410ul				20 | 40 | 100 | 50		
10	452	8	21.515ul				30 | 60 | 100 | 50		
11	453	9	41.810ul				40 | 80 | 200 | 100		
12	454	10	51.010ul				50 | 100 | 250 | 150 | 100		
13	455	I5/55	25ml						
14	456	VOD 2738 D	↓						
15	457	I VOD 2713 01	11.215ul				10 | 20 | 50 | 30 ppb		
16	458	02	↓				↓		
17	459	03	5ul				10 ppb For 3 add end		
18	460	04	↓				↓ 10-26 pm		
19									
20									
21									
22							DN 6.14.07		
23									
24									
25									

BATCH VOD 2713 6

DATE	INITIAL CALIBRATION REFERENCE	
6.13.07		
ICAL ID	STANDARDS	
VOD 2713		
NAME	ID	CONC. (ug/L)
DCC 8250	SNIC-11	84.2
DCC 6425		87.1
		86.2
DCC 3 add		.1
BFB		87.3
IS/SURR. 55		88.1
		88.2
LCS 840		81.3
LCS 6425		87.2
		86.3
LCS 419		50
SOLVENT	ID	
METHANOL		
DATA FILE	Electronic Data Archival	
	07F13	
Location	Date	
HPCHEM_VO/MTOD3		

Comments:

Analyzed By: BT
 Date Disposed: 6/14/07
 Disposed By: DA



ANALYSIS LOG for VOLATILES

SOP EMAX-8260 Rev.No. 3 EMAX-524.2 Rev.No. 3 EMAX-CLP-VOA EMAX 624 Rev.No. 1

Start Date: 7.4.07 5-ml Purge 25-ml Purge

Book # AD3 -008

Sample Prep. ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes	Instrument No.	D3
					pH	S			
01	RE 064	07B 036 06	znl						
02	065	07	↓				12-11 Am	6.13.07	
03	066	07B 037 79	1/16 SpL					07B 037 13	
04	067	80						STANDARDS	
05	068	07B 037 81						NAME	ID
06	069	07B 037 81L	✓					CONC. (mg/L)	
07	070	c	↓					DCC	84.2
08	071	b	as ml					DCC	87.1
09	072	a	↓					DCC	86.2
10	073	07B 037 11	as ml	1	7			BFB	87.3
11	074	12	↓					IS/SURR.	88.2
12	075	13	↓					LCS	81.3
13	076	07B 037 025	5 ml	5	5			LCS	16.3
14	077	07B 037 045	250 μl	100				LCS	81.3
15	078	65 I	↓					SOLVENT	ID
16	079	66 I	↓					METHANOL	
17	080	07B 037 01	as ml	1				DATA FILE	07603
18	081	02						Electronic Data Archival	
19	082	03						Location	Date
20	083	04						HPCHEM_VOATOD3	
21	084	15	↑				10x	Comments:	
22							11:24 pm	Analyzed By:	bl
23								Date Disposed:	7/5/07
24								Disposed By:	bl
25									

BATCH 07B 037 79

2000



ANALYSIS LOG
for
VOLATILES

SOP EMAX-8260 Rev.No.3 EMAX-524.2 Rev.No.3 EMAX-CLP-VOA EMAX 624 Rev.No.1
 Start Date: 7.4.07 5-ml Purge 25-ml Purge

Book # AD3 -008

Sample Prep. ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes	Instrument No.	D3
					pH	S			
01	R 6E085	PFBD 36 68	2ul				12.15 pm		
02	886	↓ 07	↓						
03	087	0007F 13 80	1ul						
04	888	↓ 81	↓						
05	089	↓ 82	↓						
06	090	10036 09 L	↓						
07	091	↓ e	↓						
08	092	↓ 9	↓						
09	093	↓ 0	↓						
10	094	07 F338-01	0.5ml						
11	095	↓ -05	↓						
12	096	07 F359-06	↓						
13	097	↓ -07	↓						
14	098	07 F338-02	↓						
15	099	↓ -07	↓						
16	100	↓ -04	↓						
17	101	↓ -08	↓						
18	102	↓ -09	↓						
19	103	↓ -05-14	↓						
20	104	↓ -05-3	↓						
21	105	↓ -07	↓						
22	106	↓ -08	↓						
23	107	↓ RINSE	↓						
24									
25									

BATCH 0003F13 81

Comments:

11.44 pm

Analyzed By: BT

Date Disposed: 7/5/07

Disposed By: DT

Electronic Data Archival

Location

Date

HPCHEM_VOA/TODS

DATA FILE

07603

SOLVENT

ID

METHANOL

STANDARDS

NAME

ID

CONC. (mg/L)

INITIAL-CALIBRATION REFERENCE

DATE

ICAL ID

DATE

ICAL ID

DATE

ICAL ID

DATE

ICAL ID

DATE

ICAL ID

DATE

ICAL ID

DATE

ICAL ID

DATE

6.13.07

0003F13

6.13.07

0003F13

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0003F13

6.13.07

0003F13

6.13.07

0003F13

6.13.07

0003F13

87.1

86.2

87.3

88.2

81.3

86.3

86.3

86.3

86.3

86.3

86.3

86.3

86.3

86.3

86.3

86.3

86.3

86.3

50/20



ANALYSIS LOG for VOLATILES

SOP EMAX-8260 Rev.No.3 EMAX-524.2 Rev.No.3 EMAX-CLP-VOA EMAX 624 Rev.No.1
Start Date: 7.5.07 5-ml Purge 25-ml Purge

Book # AD3 -008

Sample Prep. ID	Data File Name	Lab Sample ID	Sample Amount	DF	Matrix		Notes	Instrument No.	D3
					pH	S			
01	R6E168	PF9D3610	2ul				9.18 run		
02	107	CW0DF1383	1/15ul						
03	110	84	1						
04	111	Y0D3610L	1						
05	112	C	1						
06	113	D	1						
07	114	A	1						
08	115	07F352-057	2.5ul	10	<2				
09	116	-067	1						
10	117	-077	1						
11	118	07F352-087	1ul	25					
12	119	-066	0.5ul	1					
13	120	-10	1						
14	121	07F318-077	0.5ul	100					
15	122	07F338-05R	0.5ul	1					
16	123	07E352-08	1						
17	124	RINSE							
18	125	07F338-05U	1						
19	126	-05V	1				8.11 pm		
20									
21									
22									
23									
24									
25									

BATCH CW0DF1383

DATE	ICAL ID	NAME	ID	CONC. (mg/L)
6.13.07	10 D3F13			
		G1C.11.89.2		
		87.1		
		86.2		
		87.7		
		88.2		
		81.3		
		91.3		
		86.2		

Electronic Data Archival

Location

Date

HPCHEM_VOATOD3

Comments:

Analyzed By: DH

Date Disposed: 7/5/07

Disposed By: DH

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 1

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

SDG#: 07F353

3000

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
SDG: 07F353

METHOD 3520C/8270C SIM SEMI VOLATILE ORGANICS BY GC/MS

Six (6) water samples were received on 06/29/07 for 1,4-Dioxane analysis by Method 3520C/8270C SIM in accordance with USEPA SW846, 3rd ed.

1. Holding Time

Analytical holding time was met.

2. Tuning and Calibration

Tuning and calibration were carried out at 12-hour interval. All QC requirements were met.

3. Method Blank

Method blank was free of contamination at the reporting limit.

4. Surrogate Recovery

Recoveries were within QC limit.

5. Lab Control Sample/Lab Control Sample Duplicate

Recoveries were within QC limit.

6. Matrix Spike/Matrix Spike Duplicate

No MS/MSD sample was designated in this SDG.

7. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met.

LAB CHRONICLE
SEMI VOLATILE ORGANICS BY GC/MS

Client : TETRA TECH, INC. SDG NO. : 07F353
 Project : LMC BEAUMONT SITE 1 Instrument ID : T-043

Client Sample ID	Laboratory Sample ID	Dilution Factor	% Moist	Analysis Date/Time	Extraction Date/Time	Sample Data FN	Calibration Data FN	Prep. Batch	Notes
WATER									
MBLK1W	SVG005WB	1	NA	07/10/0719:46	07/02/0715:30	RGZ240	RDZ083	SVG005W	Method Blank
LCS1W	SVG005WL	1	NA	07/10/0719:56	07/02/0715:30	RGZ241	RDZ083	SVG005W	Lab Control Sample (LCS)
LCD1W	SVG005WC	1	NA	07/10/0720:07	07/02/0715:30	RGZ242	RDZ083	SVG005W	LCS Duplicate
LEB-062707-GP	F353-02	.94	NA	07/10/0720:17	07/02/0715:30	RGZ243	RDZ083	SVG005W	Field Sample
MW-53	F353-03	.94	NA	07/10/0720:28	07/02/0715:30	RGZ244	RDZ083	SVG005W	Field Sample
MW-54	F353-04	.95	NA	07/10/0720:39	07/02/0715:30	RGZ245	RDZ083	SVG005W	Field Sample
MW-02	F353-05	.94	NA	07/10/0720:50	07/02/0715:30	RGZ246	RDZ083	SVG005W	Field Sample
MW-55	F353-07W	.95	NA	07/11/0714:35	07/02/0715:30	RGZ252	RDZ083	SVG005W	Field Sample
MW-102DL	F353-06T	1.9	NA	07/11/0714:46	07/02/0715:30	RGZ253	RDZ083	SVG005W	Diluted Sample

FN - Filename
 % Moist - Percent Moisture

SAMPLE

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```

=====
Client      : TETRA TECH, INC.           Date Collected: 06/27/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/29/07
Batch No.   : 07F353                   Date Extracted: 07/02/07 15:30
Sample ID   : LEB-062707-GP            Date Analyzed: 07/10/07 20:17
Lab Samp ID: F353-02                   Dilution Factor: .94
Lab File ID: RGZ243                     Matrix          : WATER
Ext Btch ID: SVG005W                    % Moisture      : NA
Calib. Ref.: RDZ083                     Instrument ID   : T-048
=====
  
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	ND	0.94	0.56
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
BROMOBENZENE	68	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: 06/27/07
Project     : LMC BEAUMONT SITE 1       Date Received: 06/29/07
Batch No.   : 07F353                    Date Extracted: 07/02/07 15:30
Sample ID   : MW-53                     Date Analyzed: 07/10/07 20:28
Lab Samp ID : F353-03                   Dilution Factor: .94
Lab File ID : RG2244                    Matrix          : WATER
Ext Btch ID : SVG005W                   % Moisture      : NA
Calib. Ref. : RD2083                    Instrument ID   : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	2.6	0.94	0.56

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
-----	-----	-----
BROMOBENZENE	64	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====  
Client      : TETRA TECH, INC.           Date Collected: 06/27/07  
Project     : LMC BEAUMONT SITE 1       Date Received: 06/29/07  
Batch No.   : 07F353                   Date Extracted: 07/02/07 15:30  
Sample ID   : MW-54                    Date Analyzed: 07/10/07 20:39  
Lab Samp ID: F353-04                   Dilution Factor: .95  
Lab File ID: RGZ245                    Matrix          : WATER  
Ext Btch ID: SVG005W                   % Moisture      : NA  
Calib. Ref.: RDZ083                    Instrument ID   : T-048  
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	12	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
BROMOBENZENE	56	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client   : TETRA TECH, INC.           Date Collected: 06/27/07
Project  : LMC BEAUMONT SITE 1       Date Received: 06/29/07
Batch No.: 07F353                    Date Extracted: 07/02/07 15:30
Sample ID: MW-02                     Date Analyzed: 07/10/07 20:50
Lab Samp ID: F353-05                 Dilution Factor: .94
Lab File ID: RG2246                  Matrix : WATER
Ext Btch ID: SVG005W                 % Moisture : NA
Calib. Ref.: RDZ083                  Instrument ID : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	58	0.94	0.56
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
-----	-----	-----	
BROMOBENZENE	43	30-130	

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client   : TETRA TECH, INC.           Date Collected: 06/27/07
Project  : LMC BEAUMONT SITE 1        Date Received: 06/29/07
Batch No. : 07F353                    Date Extracted: 07/02/07 15:30
Sample ID: MW-102DL                   Date Analyzed: 07/11/07 14:46
Lab Samp ID: F353-06T                 Dilution Factor: 1.9
Lab File ID: RG2253                   Matrix          : WATER
Ext Btch ID: SVG005W                  % Moisture     : NA
Calib. Ref.: RD2083                   Instrument ID   : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	95	1.9	1.1

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
BROMOBENZENE	78	30-130

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====  
Client      : TETRA TECH, INC.           Date Collected: 06/27/07  
Project     : LMC BEAUMONT SITE 1       Date Received: 06/29/07  
Batch No.   : 07F353                   Date Extracted: 07/02/07 15:30  
Sample ID   : MW-55                    Date Analyzed: 07/11/07 14:35  
Lab Samp ID: F353-07W                 Dilution Factor: .95  
Lab File ID: RG2252                   Matrix          : WATER  
Ext Btch ID: SVG005W                  % Moisture     : NA  
Calib. Ref.: RD2083                   Instrument ID   : T-048  
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
1,4-DIOXANE	24	0.95	0.57

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
BROMBENZENE	57	30-130

QC SUMMARY

METHOD 3520C/8270C SIM
SEMI VOLATILE ORGANICS BY GC/MS

```
=====
Client      : TETRA TECH, INC.           Date Collected: NA
Project     : LMC BEAUMONT SITE 1       Date Received: 07/02/07
Batch No.   : 07F353                   Date Extracted: 07/02/07 15:30
Sample ID   : MBLK1W                   Date Analyzed: 07/10/07 19:46
Lab Samp ID: SVG005WB                 Dilution Factor: 1
Lab File ID: RG2240                   Matrix          : WATER
Ext Btch ID: SVG005W                 % Moisture      : NA
Calib. Ref.: RD2083                  Instrument ID   : T-048
=====
```

PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
-----	-----	-----	-----
1,4-DIOXANE	ND	1.0	0.60
SURROGATE PARAMETERS	% RECOVERY	QC LIMIT	
-----	-----	-----	
BROMOBENZENE	59	30-130	

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F353
METHOD: METHOD 3520C/8270C SIM

MATRIX: WATER % MOISTURE: NA
DILUTION FACTOR: 1 1
SAMPLE ID: MBLK1W
LAB SAMP ID: SVG005WB SVG005WL SVG005WC
LAB FILE ID: RGZ240 RGZ241 RGZ242
DATE EXTRACTED: 07/02/0715:30 07/02/0715:30 07/02/0715:30 DATE COLLECTED: NA
DATE ANALYZED: 07/10/0719:46 07/10/0719:56 07/10/0720:07 DATE RECEIVED: 07/02/07
PREP. BATCH: SVG005W SVG005W SVG005W
CALIB. REF: RDZ083 RDZ083 RDZ083

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	RPD (%)	QC LIMIT (%)	MAX RPD (%)
1,4-Dioxane	ND	40.0	24.1	60	40.0	26.7	67	10	30-130	30

SURROGATE PARAMETER	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	QC LIMIT (%)
Bromobenzene	40.0	25.8	65	40.0	26.3	66	30-130

INITIAL CALIBRATION

58
SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Project: ICAL
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F353
 Lab File ID: RDZ078 BFB Injection Date : 04/13/07
 Instrument ID: T-048 BFB Injection Time : 09:30

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	17.96
75	30.0 - 60.0% of mass 95	34.92
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.49
173	Less than 2.0% of mass 174	0.00(0.0)1
174	50.0- 100.0% of mass 95	76.16
175	5.0 - 9.0% of mass 174	5.11(6.7)1
176	95.0 - 101.0% of mass 174	74.34(97.6)1
177	5.0 - 9.0% of mass 176	4.74(6.4)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	SSTD0.5	SV48D131	RD2079	04/13/07	09:53
2	SSTD01	SV48D132	RD2080	04/13/07	10:04
3	SSTD005	SV48D133	RD2081	04/13/07	10:15
4	SSTD010	SV48D134	RD2082	04/13/07	10:25
5	SSTD020	SV48D135	RD2083	04/13/07	10:36
6	SSTD030	SV48D136	RD2084	04/13/07	10:46
7	SSTD040	SV48D137	RD2085	04/13/07	10:57
8	SSTD020	ISV48D131	RD2086	04/13/07	11:25

INITIAL_CALIBRATION - RELATIVE_RESPONSE_FACTOR

Instrument ID :T048

Column Spec :ZB-5MS ID :0.18MM

Beginning DateTime :04/13/07 09:53

Ending DateTime :04/13/07 10:57

Spike Units :PPM

HPChem Method :SV48D13

IC File :RDZ083

		.5	1	5	10	20	30	40			
		09:53	10:04	10:15	10:25	10:36	10:46	10:57			
IDX	Parameters	RDZ079	RDZ080	RDZ081	RDZ082	RDZ083	RDZ084	RDZ085	Av_RRF	%_RSD	Av_Rt_M
1	1,4-Dioxane-d8	1	1	1	1	1	1	1	1	0	1.5143
2	1,4-Dioxane	3.382	2.720	3.607	3.172	3.680	3.066	3.161	3.255	10.18	1.5371
3	Bromobenzene	2.564	2.055	2.767	2.345	2.486	2.195	2.221	2.376	10.32	3.1293

Ave_%RSD : 10.3

Max_%RSD : 10.3

Handwritten:
 4/13/07

Quantitation Limit from Lowest Initial Calibration Concentration

Instrument ID :T048 Column Spec :2B-5MS ID :0.18MM
 Beginning DateTime :04/13/07 09:53 Ending DateTime :04/13/07 10:57
 IC File :RDZ083 HPChem Method :SV48D13

WATER Init. Vol. (ml) : 1000 Final Vol. (ml) : 1
 SOIL Init. Weight (gm) : 30 Final Vol. (ml) : 1

		ON_COL	WATER	SOIL	
IDX	Parameters	MG/L	UG/L	MG/KG	R_FILE
1	1,4-Dioxane-d8	IntSTD	IntSTD	IntSTD	IntSTD
2	1,4-Dioxane	.5	.5	.01667	RDZ079
3	Bromobenzene	.5	.5	.01667	RDZ079

Handwritten:
 4/13/07

SECOND SOURCE

CONTINUE_CALIBRATION - CALIBRATION VERIFICATION

Instrument ID :T048
 IC_Beginning DateTime :04/13/07 09:53
 Spike Amount :20 PPM
 CC/CV File :RDZ086
 IC File :RDZ083

Column Spec :ZB-5MS ID :0.18MM
 IC_Ending DateTime :04/13/07 10:57
 HPCHEM Method :SV48D13
 Date_Time :04/13/07 11:25

M	IDX	Parameters	CC_Con	CC%D	CC_Resp	CCRRF	AvRRF	CC_Rtm	AvRtm	%_RSD	Co_X0	Co_X1	Co_X2	Co_Cor
1		1,4-Dioxane-d8	20.000	0	140333	1	1	1.515	1.514	0				
2		1,4-Dioxane	18.773	-6.1	428827	3.056	3.255	1.535	1.537	10.18				
3		Bromobenzene	17.377	-13.1	289705	2.064	2.376	3.130	3.129	10.32				

Handwritten:
 OK
 4/13/07

DAILY CALIBRATION

SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Project: LMC BEAUMONT SITE 1
Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F353
Lab File ID: RGZ237 BFB Injection Date : 07/10/07
Instrument ID: T-048 BFB Injection Time : 16:21

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	18.49
75	30.0 - 60.0% of mass 95	34.92
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.51
173	Less than 2.0% of mass 174	0.00(0.0)1
174	50.0- 100.0% of mass 95	72.09
175	5.0 - 9.0% of mass 174	4.79(6.6)1
176	95.0 - 101.0% of mass 174	69.53(96.4)1
177	5.0 - 9.0% of mass 176	4.43(6.4)2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	SSTD020	CSV4801309	RGZ238	07/11/07	14:46
2	MBLK1W	SVG005WB	RGZ240	07/10/07	19:46
3	LCS1W	SVG005WL	RGZ241	07/10/07	19:56
4	LCD1W	SVG005WC	RGZ242	07/10/07	20:07
5	LEB-062707-GP	F353-02	RGZ243	07/10/07	20:17
6	MW-53	F353-03	RGZ244	07/10/07	20:28
7	MW-54	F353-04	RGZ245	07/10/07	20:39
8	MW-02	F353-05	RGZ246	07/10/07	20:50

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc
 Lab Code: EMXT
 Lab File ID: RDZ083
 Instrument ID: T-048

Project: LMC BEAUMONT SITE 1
 SDG No.: 07F353
 Date Analyzed: 04/13/07
 Time Analyzed: 10:36

	IS1(DD8) AREA #	RT #
12 HOUR STD	108473	1.52
UPPER LIMIT	216946	2.02
LOWER LIMIT	54237	1.02
=====		
SAMPLE ID		
=====		
1 SSTD020	132254	1.59
2 MBLK1W	142735	1.58
3 LCS1W	129020	1.58
4 LCD1W	125061	1.58
5 LEB-062707-GP	138986	1.58
6 MW-53	144879	1.58
7 MW-54	145583	1.57
8 MW-02	139510	1.58

IS1 (DD8) = 1,4-Dioxane-d8

AREA UPPER LIMIT = +100% of internal standard area

AREA LOWER LIMIT = - 50% of internal standard area

RT UPPER LIMIT = +0.50 minutes of internal standard RT

RT LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag internal standard area values with an asterisk

* Values outside of QC limits.

Evaluate Continuing Calibration Report

Data File : D:\CHEMDATA\07G10\RGZ238.D
 Acq On : 10 JUL 2007 16:32
 Sample : CSV48D1309
 Misc :
 MS Integration Params: RTEINT.P

Vial: 28
 Operator: SG
 Inst : T048
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\SV48D13.M (RTE Integrator)
 Title : DIOXANE 8270C SHIMADZU GCMS-QP5000
 Last Update : Fri Jun 22 10:54:55 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dioxane-d8	20.000	20.000	0.0	122	0.01
2 T	1,4-Dioxane	20.000	19.086	4.6	103	0.01
3 S	Bromobenzene	20.000	18.445	7.8	107	0.00

(#) = Out of Range
 RGZ238.D SV48D13.M

SPCC's out = 0 CCC's out = 0
 Tue Jul 10 16:39:41 2007 T048

Page 1

3022

Evaluate Continuing Calibration Report

Data File : D:\CHEMDATA\07G10\RGZ238.D
 Acq On : 10 JUL 2007 16:32
 Sample : CSV48D1309
 Misc :
 MS Integration Params: RTEINT.P

Vial: 28
 Operator: SG
 Inst : TO48
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\SV48D13.M (RTE Integrator)
 Title : DIOXANE 8270C SHIMADZU GCMS-QP5000
 Last Update : Fri Jun 22 10:54:55 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev (min)
1 I	1,4-Dioxane-d8	1.000	1.000	0.0	122	0.01
2 T	1,4-Dioxane	3.255	3.107	4.5	103	0.01
3 S	Bromobenzene	2.376	2.191	7.8	107	0.00

58
SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: EMAX Inc Project: LMC BEAUMONT SITE 1
 Lab Code: EMXT Case No.: SAS No.: SDG No.: 07F353
 Lab File ID: RGZ250 BFB Injection Date : 07/11/07
 Instrument ID: T-048 BFB Injection Time : 13:57

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	19.23
75	30.0 - 60.0% of mass 95	35.93
95	Base peak, 100% relative abundance	100.00
96	5.0 - 9.0% of mass 95	6.57
173	Less than 2.0% of mass 174	0.13(0.2)1
174	50.0- 100.0% of mass 95	72.46
175	5.0 - 9.0% of mass 174	4.77(6.6)1
176	95.0 - 101.0% of mass 174	70.12(96.8)1
177	5.0 - 9.0% of mass 176	4.45(6.4)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD,BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
1	SSTD020	GSV48D1310	RGZ251	07/11/07	14:46
2	MW-55	F353-07W	RGZ252	07/11/07	14:35
3	MW-102DL	F353-06T	RGZ253	07/11/07	14:46

88
SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: EMAX Inc
 Lab Code: EMXT
 Lab File ID: RDZ083
 Instrument ID: T-048

Project: LMC BEAUMONT SITE 1
 SDG No.: 07F353
 Date Analyzed: 04/13/07
 Time Analyzed: 10:36

	IS1(DD8) AREA #	RT	#
12 HOUR STD	108473	1.52	
UPPER LIMIT	216946	2.02	
LOWER LIMIT	54237	1.02	
=====			
SAMPLE ID			
=====			
1 SSTD020	118883	1.54	
2 MW-55	125467	1.54	
3 MW-102DL	86563	1.55	

IS1 (DD8) = 1,4-Dioxane-d8

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = +0.50 minutes of internal standard RT
 RT LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag internal standard area values with an asterisk
 * Values outside of QC limits.

Evaluate Continuing Calibration Report

Data File : D:\CHEMDATA\07G11\RGZ251.D
 Acq On : 11 JUL 2007 14:10
 Sample : CSV48D1310
 Misc :
 MS Integration Params: RTEINT.P

Vial: 3
 Operator: SG
 Inst : TO48
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\SV48D13.M (RTE Integrator)
 Title : DIOXANE 8270C SHIMADZU GCMS-QP5000
 Last Update : Fri Apr 13 11:21:04 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dioxane-d8	20.000	20.000	0.0	110	-0.03
2 T	1,4-Dioxane	20.000	18.112	9.4	88	-0.03
3 S	Bromobenzene	20.000	17.068	14.7	89	0.00

Evaluate Continuing Calibration Report

Data File : D:\CHEMDATA\07G11\RGZ251.D
 Acq On : 11 JUL 2007 14:10
 Sample : CSV48D1310
 Misc :
 MS Integration Params: RTEINT.P

Vial: 3
 Operator: SG
 Inst : T048
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\SV48D13.M (RTE Integrator)
 Title : DIOXANE 8270C SHIMADZU GCMS-QP5000
 Last Update : Fri Apr 13 11:21:04 2007
 Response via : Multiple Level Calibration

Min. RRF : 0.050 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dioxane-d8	1.000	1.000	0.0	110	-0.03
2 T	1,4-Dioxane	3.255	2.948	9.4	88	-0.03
3 S	Bromobenzene	2.376	2.028	14.6	89	0.00

(#) = Out of Range
 RGZ251.D SV48D13.M

SPCC's out = 0 CCC's out = 0
 Wed Jul 11 14:33:37 2007 T048

Page 1

3027

ANALYTICAL LOG

ANALYSIS RUN LOG FOR SEMIVOLATILES

SOP EMAX-8270 Rev. No. 3 EMAX-CLPSVOA EMAX-M8270SIM Rev. No. 1 EMAX-M8270SIM Rev. No. 1 Book #A48-015

Method File: SV48D13 Tune File: BFB Start Date/Time: 4/13/07 9:30 End Date/Time: 4/13/07 12:34

Preparative Batch	Data File Name	Run ID	DF	Matrix		Notes	Instrument No:	
				S	W		INITIAL CALIBRATION REFERENCE	48
NA	KR2077	IB48D1301	NA					
	078	BFB48D1301						4/13/07
	079	SV48D131			0.5 ppm			SV48D13
	080	2			1			
	081	3			5			
	082	4			10			
	083	5			20			
	084	6			30			
	085	7			40			
	086	ISV48D131			20 ppm ICV			
	087	SV48D1301						
SV0010W	088	SV0010WB	NA	x				
	089	WL						
	090	WC						
	091	07D075-01						

ANALYTICAL BATCH SV48D1301

Standards		Conc. (ng/L)
WV Name	ID	
BFB	SS2C-05-15-3	50
DCC	SS2C-05-16-3	20
INT. STD.	SS25-05-16-3	20
ICV	SS2C-05-16-2	20
IS	SS2A-04-4	1000

Solvent	ID	
CH ₂ Cl ₂	46331	
DATA FILE	07D13	
Electronic Data Archival		
Location		
HPCHEM_SVOA/T048		

Comments:

Analyzed By: *AV*

Date Disposed: *.*

Disposed by: *.*

This page is checked during data review.



ANALYSIS RUN LOG
for
SEMIVOLATILES

SOP # EMAX-8270 Rev. No. 3 EMAX-8270SIM Rev. No. 1 EMAX-CLFSVOA EMAX-M8270SIM Rev. No. 1

Book #A48-016

Method File: SV52E | Tune File: DFTFP | Start Date/Time: 7/10/07 | End Date/Time: 7/10/07 | 18114

Preparative Batch	Data File Name	Run ID	DF	Matrix		Notes
				S	W	
	RGZ 222	CB48D2326				
	223	DFT48D2326				
	224	CSV48D2326				1 Analyte (DEV 720)
	225	CSV48D2326A				Reanalyse
	226	MRL48D2322				
SV5028W	227	07F255-23W	NA		X	one suff. out
SV6004W	228	SV6004WB	NA		X	
	229	WL				
	230	WC				overhead
	231	WY				
	232	07F314-20				one suff. out
	233	07F314-20W				one suff. out
	234	MRL48D2323				
	235	MOL48D2317				
RGZ	236	TB48D1309				
	237	BFB48D1309				injection. Filter 7/10/07
	238	CSV48D1309				14-Diox. DCC 20 ppm
	239	Blank - rinse	NA		Y	
SV6005W	240	SV6005WB				
	241	WL				
	242	WC				
	243	07F353-02				
	244	03				
	245	04				
	246	05				
	247	06				need dil
	248	07				Pr. Double check 1/8 time 2/11

ANALYTICAL BATCH CSV48D2326A (182-70 method)
CSV48D1309 (Dioxane method)

INITIAL CALIBRATION REFERENCE		Instrument No:	48
Date	4/23/07		
ICAL ID	SV48D23-SV48D23A		
	82-76 - Benzidine		
Standards			
Name	ID	Conc. (mg/L)	
DFTFP	SS23-05-10-2	50	
DCC	SS2C-05-26-3	50	
INT. STD.	SS2B-05-11-3	2000	
benzidine	SS2C-05-26-2	50	
MRL	(SS2C-05-27-1)	10/10	
Solvent	ID		
CH ₂ Cl ₂	CT738		
DATA FILE	07G10		
Electronic Data Archival		Location	Date
HPCHEM_SVOAT048			

Comments:
For 1,4-Dioxane Analytical
method SV48D13
on 4/13/07
DCC, Diox (SS2C-05-26-2) 20 ppm
BFB (SS2C-05-26-1) 50 ppm
T's (Dioxane) (SS2A-05-42) 1000 ppm
Analyzed By: SA
Date Disposed: 7/11/07
Disposed by: SA
This page is checked during data review.



ANALYSIS RUN LOG
for
SEMIVOLATILES

SOP □ EMAX-8270 Rev. No. 3 □ EMAX-8270SIM Rev. No. 1 □ EMAX-CLPSVOA □ EMAX-M8270SIM Rev. No. 1 □

Book #A48-016

Method File: SV48D13 Tune File: BFB Start Date/Time: 7/11/07 13:57 End Date/Time: 7/11/07 14:46

Preparative Batch	Data File Name	Run ID	DP	Matrix		Notes
				S	W	
	<u>RGZ-249</u>	<u>IB 48D13 10</u>				
	<u>250</u>	<u>BFB 48D13 10</u>				
	<u>251</u>	<u>CSV48D13 10</u>				
<u>SVG0054</u>	<u>252</u>	<u>07F253-0741</u>	<u>NA</u>		<u>X</u>	
	<u>253</u>	<u>07F353-06T 2</u>			<u>X</u>	

INITIAL CALIBRATION REFERENCE		Instrument No:	48
Date	<u>4/13/07</u>		
ICAL ID	<u>SV48D13</u>		

Standards			Conc. (mg/L)
Name	ID		
DFTPP			
DCC	<u>D10K</u>	<u>SS2C-05-252</u>	<u>20</u>
INT. STD.	<u>BFB</u>	<u>SS2A-05-42</u>	<u>1000</u>
		<u>SS2C-05-261</u>	<u>50</u>

Solvent	ID
<u>CH₂Cl₂</u>	<u>CT738</u>

DATA FILE: 07G11

Electronic Data Archival	
Location	Date
<u>HPCHEM_SVOA/T048</u>	

Comments: _____

Analyzed By: Sy

Date Disposed: 7/11/07

Disposed by: Sy

This page is checked during data review.

ANALYTICAL BATCH CSV48D13 10

5081

EXTRACTION LOG



EXTRACTION LOG
for
SEMIVOLATILES

SOP EMAX-3540 Rev. No.: 9 EMAX-3510 Rev. No.: 1 EMAX-3550 Rev. No.: 2 EMAX-CLP-SVOA Book # ESV-036

Matrix: WATER Unit-Start Date/Time: 7/13/07 15:30 End Date/Time: 7/13/07 9:30

Final Start Date/Time: 7/13/07 9:30

Sample Prep ID	Lab Sample ID	Sonicator Number	Sample Amount (g/dm ³)	pH	Extract Volume (ml)	Clean-up [G] [F] [AI] [C]	Notes	Standards	ID	Amount Added (ml)
*01	WUG005 - WB	N/A	1000		2			Surrogate	RP2B-05-7-2	0.1
*02	- WL		1000		2			LCSMS 14019X	RP2B-05-12-1	1.0
*03	- WC		1000		2			Reagent		
*04	07F353 - 02		1060		2			CH ₂ Cl ₂	CT 738	
*05	- 03		1060		2			Na ₂ SO ₄	46080619	
*06	- 04		1050		2			H ₂ SO ₄	-	
*07	- 05		1060		2			NaOH	-	
*08	- 06		1060		2			Silica Sand	-	
*09	- 07		1050		2					
*10										
*11										
*12								Sonicator #	Reading	
*13									N/A	
*14										
*15										
*16								Concentrator	Water Bath	Instrument
*17								1	Temperature-Setpoint (°C)	Readline (°C)
*18								2	35	35
*19								3	30	35
*20								4		
*21								5		
*22								6		
*23								Comments: Thermometer ID = T 1		
*24								Prepared By:	JM	Witnessed By:
*25								Standard Added By:	JM	
*26								Checked By:	ML	
*27								Extract Received by:	Go	Location:
*28								Disposed by:		SEV-448-2

PREPARATION BATCH: * WUG005 W

LABORATORY REPORT FOR

TETRA TECH, INC.

LMC BEAUMONT SITE 1

METHOD 314.0
PERCHLORATE

SDG#: 07F353

CASE NARRATIVE

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
SDG: 07F353

METHOD 314.0 PERCHLORATE

Six (6) water samples were received on 06/29/07 for Perchlorate analysis by Method 314.0 in accordance with "Method for Determination of Perchlorate by Ion Chromatography", EPA 600/98-118.

1. Holding Time

Analysis met holding time criteria.

2. Method Blank

Method blanks were free of contamination at half of the reporting limit.

3. Lab Control Sample/Lab Control Sample Duplicate

Lab control sample results were within QC limits.

4. Duplicate

Sample F353-03 was analyzed for duplicate. %RPD was within QC limit.

5. Matrix Spike

Sample F353-03 was spiked. Recovery was within QC limit.

6. Sample Analysis

Samples were analyzed according to the prescribed QC procedures. All criteria were met.

SAMPLE

METHOD 314.0
PERCHLORATE

Client : TETRA TECH, INC.
Project : LMC BEAUMONT SITE 1
Batch No. : 07F353

Matrix : WATER
Instrument ID : 157

SAMPLE ID	EMAX SAMPLE ID	RESULTS (ug/L)	DLF	MOIST	RL (ug/L)	MDL (ug/L)	Analysis DATE/TIME	Extraction DATE/TIME	LFID	CAL REF	PREP BATCH	Collection DATE/TIME	Received DATE/TIME
MBLK1W	PCG001WB	ND	1	NA	2.00	0.500	07/03/0713:57	NA	JG03002	JG03001	PCG001W	NA	NA
LCS1W	PCG001WL	25.5	1	NA	2.00	0.500	07/03/0714:39	NA	JG03004	JG03001	PCG001W	NA	NA
LCD1W	PCG001WC	25.3	1	NA	2.00	0.500	07/03/0715:00	NA	JG03005	JG03001	PCG001W	NA	NA
LEB-062707-0P	F353-02	ND	1	NA	2.00	0.500	07/03/0719:34	NA	JG03017	JG03012	PCG001W	06/27/0707:50	06/29/07
MBLK2W	PCG002WB	ND	1	NA	2.00	0.500	07/05/0713:23	NA	JG05002	JG05001	PCG002W	NA	NA
LCS2W	PCG002WL	25.0	1	NA	2.00	0.500	07/05/0714:05	NA	JG05004	JG05001	PCG002W	NA	NA
LCD2W	PCG002WC	25.2	1	NA	2.00	0.500	07/05/0714:26	NA	JG05005	JG05001	PCG002W	NA	NA
MW-53	F353-03	127	20	NA	40.0	10.0	07/05/0715:40	NA	JG05008	JG05001	PCG002W	06/27/0709:05	06/29/07
MW-53DUP	F353-03D	135	20	NA	40.0	10.0	07/05/0716:01	NA	JG05009	JG05001	PCG002W	06/27/0709:05	06/29/07
MW-53MS	F353-03M	339	20	NA	40.0	10.0	07/05/0716:22	NA	JG05010	JG05001	PCG002W	06/27/0709:05	06/29/07
MW-54	F353-04	759	40	NA	80.0	20.0	07/05/0716:43	NA	JG05011	JG05001	PCG002W	06/27/0710:20	06/29/07
MW-02	F353-05	3090	200	NA	400	100	07/05/0717:44	NA	JG05013	JG05012	PCG002W	06/27/0711:25	06/29/07
MW-102	F353-06	3110	200	NA	400	100	07/05/0718:45	NA	JG05014	JG05012	PCG002W	06/27/0712:05	06/29/07
MW-55	F353-07	1370	50	NA	100	25.0	07/05/0719:06	NA	JG05015	JG05012	PCG002W	06/27/0712:35	06/29/07

QC SUMMARY

EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F353
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1 1
SAMPLE ID: HBLK1W
LAB SAMP ID: PCG001WB PCG001WC
LAB FILE ID: JG03002 JG03004 JG03005
DATE EXTRACTED: NA NA
DATE ANALYZED: 07/03/0713:57 07/03/0714:39 07/03/0715:00
PREP. BATCH: PCG001W PCG001W
CALIB. REF: JG03001 JG03001

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS REC %	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD REC %	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	25.0	25.5	102	25.0	25.3	101	1	85-115	20

000001

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EMAX QUALITY CONTROL DATA
LCS/LCD ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F353
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 1
SAMPLE ID: MBLK2W
LAB SAMP ID: PCG002HC
LAB FILE ID: JG05004
DATE EXTRACTED: NA
DATE ANALYZED: 07/05/0713:23
PREP. BATCH: PCG002W
CALIB. REF: JG05001

% MOISTURE: NA

DATE COLLECTED: NA
DATE RECEIVED: NA

ACCESSION:

PARAMETER	BLNK RSLT (ug/L)	SPIKE AMT (ug/L)	BS RSLT (ug/L)	BS % REC	SPIKE AMT (ug/L)	BSD RSLT (ug/L)	BSD % REC	BSD	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	25.0	25.0	100	25.0	25.2	101	1	85-115	20	

8000

EMAX QUALITY CONTROL DATA
MS ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F353
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 20
SAMPLE ID: MW-53
LAB SAMP ID: F353-03M
LAB FILE ID: JG05008 JG05010
DATE EXTRACTED: NA
DATE ANALYZED: 07/05/0715:40 07/05/0716:22
PREP. BATCH: PC6002W PC6002W
CALIB. REF: JG05001 JG05001

% MOISTURE: NA

DATE COLLECTED: 06/27/07 09:05
DATE RECEIVED: 06/29/07

ACCESSION:

PARAMETER	SMP L RSLT (ug/L)	SPIKE AMT (ug/L)	MS RSLT (ug/L)	MS % REC	QC LIMIT (%)
Perchlorate	127	200	339	106	80-120

0007

W

EMAX QUALITY CONTROL DATA
DUPLICATE SAMPLE ANALYSIS

CLIENT: TETRA TECH, INC.
PROJECT: LMC BEAUMONT SITE 1
BATCH NO.: 07F353
METHOD: METHOD 314.0

MATRIX: WATER
DILUTION FACTOR: 20
SAMPLE ID: MW-53
EMAX SAMP ID: F353-03
LAB FILE ID: JG05008
DATE EXTRACTED: NA
DATE ANALYZED: 07/05/0715:40
PREP. BATCH: PCG002W
CALIB. REF: JG05001

% MOISTURE: NA

DATE COLLECTED: 06/27/07 09:05
DATE RECEIVED: 06/29/07

ACCESSION:

PARAMETER	SMPL RSLT (ug/L)	DUPL RSLT (ug/L)	RPD RSLT %	QC LIMIT (%)
Perchlorate	127	135	6	20

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af

INITIAL CALIBRATION

IC SEQ FORM (ESD)					
LFID	LSID	SELCOMP	METHOD	DateTime	DF
JD17001	IB	P	IC57D17	04/17/0716:54	1
JD17002	S-0.0	P	IC57D17	04/17/0717:15	1
JD17003	S-2.0	P	IC57D17	04/17/0717:35	1
JD17004	S-4.0	P	IC57D17	04/17/0717:55	1
JD17005	S-10.0	P	IC57D17	04/17/0718:16	1
JD17006	S-25.0	P	IC57D17	04/17/0718:36	1
JD17007	S-30.0	P	IC57D17	04/17/0718:56	1
JD17008	ICV	P	IC57D17	04/17/0719:16	1
JD17009	ICB	P	IC57D17	04/17/0719:43	1
JD17010	IPCS	P	IC57D17	04/17/0720:15	1
JD17011	PCD007WB	P	IC57D17	04/17/0720:36	1
JD17012	MRL	P	IC57D17	04/17/0720:56	1
JD17013	PCD007WL	P	IC57D17	04/17/0721:16	1
JD17014	PCD007WC	P	IC57D17	04/17/0721:36	1
JD17015	D146-01	P	IC57D17	04/17/0721:57	1
JD17016	D146-02	P	IC57D17	04/17/0722:17	1
JD17017	D146-03	P	IC57D17	04/17/0722:37	1
JD17018	D146-04	P	IC57D17	04/17/0722:57	1
JD17019	D138-01	P	IC57D17	04/17/0723:18	1
JD17020	RINSE	P	IC57D17	04/17/0723:38	1
JD17021	CCV1-30	P	IC57D17	04/17/0723:58	1
JD17022	D138-02	P	IC57D17	04/18/0700:18	1
JD17023	D155-01	P	IC57D17	04/18/0700:39	1
JD17024	D155-02	P	IC57D17	04/18/0700:59	1
JD17025	D134-04	P	IC57D17	04/18/0701:19	1
JD17026	D165-06	P	IC57D17	04/18/0701:39	1
JD17027	D165-08	P	IC57D17	04/18/0702:00	1
JD17028	D165-08D	P	IC57D17	04/18/0702:20	1
JD17029	D165-08M	P	IC57D17	04/18/0702:40	1
JD17030	RINSE	P	IC57D17	04/18/0703:00	1
JD17031	CCV2-15	P	IC57D17	04/18/0703:21	1
JD17032	IPCS	P	IC57D17	04/18/0703:41	1
JD17033	PCD008SB	P	IC57D17	04/18/0704:01	1
JD17034	MRL	P	IC57D17	04/18/0704:21	1
JD17035	PCD008SL	P	IC57D17	04/18/0704:42	1
JD17036	PCD008SC	P	IC57D17	04/18/0705:02	1
JD17037	D134-01	P	IC57D17	04/18/0705:22	1
JD17038	D134-02	P	IC57D17	04/18/0705:42	1
JD17039	D134-03	P	IC57D17	04/18/0706:03	1
JD17040	D134-05	P	IC57D17	04/18/0706:23	1
JD17041	D134-06	P	IC57D17	04/18/0706:43	1
JD17042	D134-07	P	IC57D17	04/18/0707:03	1
JD17043	CCV3-30	P	IC57D17	04/18/0707:24	1
JD17044	D134-09	P	IC57D17	04/18/0707:44	1
JD17045	D134-10	P	IC57D17	04/18/0708:04	1
JD17046	D134-11	P	IC57D17	04/18/0708:24	1
JD17047	D134-12	P	IC57D17	04/18/0708:45	1
JD17048	D165-02	*	IC57D17	04/18/0709:05	1
JD17049	CCV4-15	P	IC57D17	04/18/0717:56	1
JD17050	D165-03	P	IC57D17	04/18/0718:16	1
JD17051	D165-04	P	IC57D17	04/18/0718:36	1
JD17052	D165-09	P	IC57D17	04/18/0718:56	1
JD17053	D165-09D	P	IC57D17	04/18/0719:17	1
JD17054	D165-09M	P	IC57D17	04/18/0719:37	1
JD17055	D165-10	P	IC57D17	04/18/0719:57	1
JD17056	D165-11	P	IC57D17	04/18/0720:17	1
JD17057	D165-02	P	IC57D17	04/18/0720:38	20
JD17058	D165-04	P	IC57D17	04/18/0720:58	200
JD17059	CCV5-30	P	IC57D17	04/18/0721:18	1
JD17060	IPCS	P	IC57D17	04/18/0721:38	1
JD17061	PCD009WB	P	IC57D17	04/18/0721:59	1
JD17062	MRL	P	IC57D17	04/18/0722:19	1
JD17063	PCD009WL	P	IC57D17	04/18/0722:39	1
JD17064	PCD009WC	P	IC57D17	04/18/0723:00	1
JD17065	D138-01R	P	IC57D17	04/18/0723:20	1
JD17066	D146-01	P	IC57D17	04/18/0723:40	10
JD17067	D146-02	P	IC57D17	04/19/0700:00	10
JD17068	D146-03	P	IC57D17	04/19/0700:21	10
JD17069	D146-04	P	IC57D17	04/19/0700:41	10
JD17070	D146-01	P	IC57D17	04/19/0701:01	25
JD17071	CCV6-15	P	IC57D17	04/19/0701:21	1
JD17072	D146-02	P	IC57D17	04/19/0701:42	25
JD17073	D146-03	P	IC57D17	04/19/0702:02	25
JD17074	D146-04	P	IC57D17	04/19/0702:22	25

722
4-24-07

Method : c:\ezchrom\methods\ic57d17.met
 Printed : Apr 17, 2007 19:25:43
 Channel : A
 Peak : PERCHLORATE

* - Replicate Not Used

Level	Height	Amount	RF	Rep Hgt 1	Rep Hgt 2	Rep Hgt 3	Rep Hgt 4	Rep Hgt 5	Replic STD	Replic %RSD	Old Height
2	28539	2	14269.50	28539							0
3	53704	4	13426.00	53704							0
4	136299	10	13629.90	136299							0
5	344109	25	13764.36	344109							0
6	416712	30	13890.40	416712							0

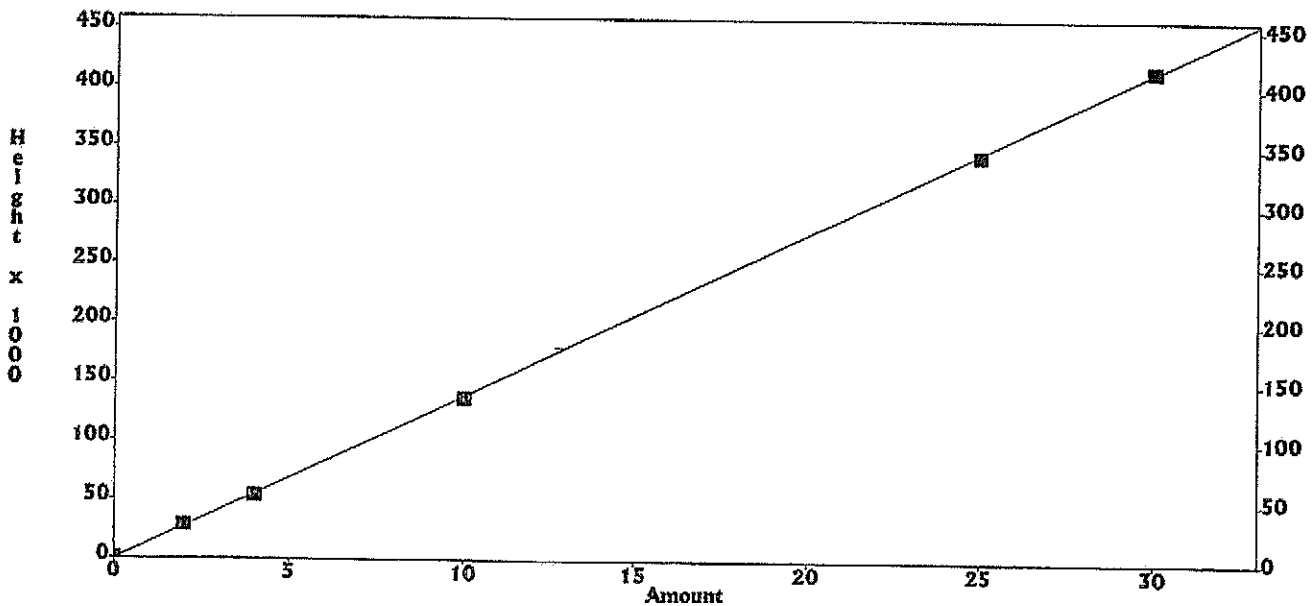
Calib Flag: Replace

Average RF: 13796
 RF StdDev: 315.675
 RF %RSD: 2.288

RF Definition: Height / Amount
 Weighting Method: None
 Fit Through Zero: No

Linear Fit: Amount = 7.20948e-005 x Height + 0.0785986
 R^2 = 0.99991

External Standard Curve - Scaling: None



*RF
4-14-07*

8011

SECOND SOURCE

IC RESULT FORM CalVersion: PCHLO314.17D

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JD17001	IB	P	.000	04/17/0716:54	1
JD17002	S-0.0	P	.0000	04/17/0717:15	1
JD17003	S-2.0	P	2	04/17/0717:35	1
JD17004	S-4.0	P	4	04/17/0717:55	1
JD17005	S-10.0	P	10	04/17/0718:16	1
JD17006	S-25.0	P	25	04/17/0718:36	1
JD17007	S-30.0	P	30	04/17/0718:56	1
JD17008	ICV	P	97.9%	04/17/0719:16	1
JD17009	ICB	P	.000	04/17/0719:43	1
JD17010	IPCS	P	81.2%	04/17/0720:15	1
JD17011	PCD007WB	P	.000	04/17/0720:36	1
JD17012	MRL	P	94.6%	04/17/0720:56	1
JD17013	PCD007WL	P	24.5	04/17/0721:16	1
JD17014	PCD007WC	P	24.9	04/17/0721:36	1
JD17015	D146-01	P	.000	04/17/0721:57	1
JD17016	D146-02	P	.000	04/17/0722:17	1
JD17017	D146-03	P	.000	04/17/0722:37	1
JD17018	D146-04	P	.000	04/17/0722:57	1
JD17019	D138-01	P	.000	04/17/0723:18	1
JD17020	RINSE	P	.000	04/17/0723:38	1
JD17021	CCV1-30	P	103%	04/17/0723:58	1
JD17022	D138-02	P	10.3	04/18/0700:18	1
JD17023	D155-01	P	.000	04/18/0700:39	1
JD17024	D155-02	P	6.91	04/18/0700:59	1
JD17025	D134-04	P	.000	04/18/0701:19	1
JD17026	D165-06	P	.000	04/18/0701:39	1
JD17027	D165-08	P	.000	04/18/0702:00	1
JD17028	D165-08D	P	.000	04/18/0702:20	1
JD17029	D165-08M	P	9.89	04/18/0702:40	1
JD17030	RINSE	P	.000	04/18/0703:00	1
JD17031	CCV2-15	P	96.2%	04/18/0703:21	1
JD17032	IPCS	P	82.9%	04/18/0703:41	1
JD17033	PCD008SB	P	.000	04/18/0704:01	1
JD17034	MRL	P	97.5%	04/18/0704:21	1
JD17035	PCD008SL	P	25.4	04/18/0704:42	1
JD17036	PCD008SC	P	25	04/18/0705:02	1
JD17037	D134-01	P	.000	04/18/0705:22	1
JD17038	D134-02	P	.000	04/18/0705:42	1
JD17039	D134-03	P	.000	04/18/0706:03	1
JD17040	D134-05	P	.000	04/18/0706:23	1
JD17041	D134-06	P	.000	04/18/0706:43	1
JD17042	D134-07	P	.000	04/18/0707:03	1
JD17043	CCV3-30	P	104%	04/18/0707:24	1
JD17044	D134-09	P	.000	04/18/0707:44	1
JD17045	D134-10	P	.000	04/18/0708:04	1
JD17046	D134-11	P	.000	04/18/0708:24	1
JD17047	D134-12	P	.000	04/18/0708:45	1
JD17048	D165-02	*	59.3E	04/18/0709:05	1
JD17049	CCV4-15	P	93.4%	04/18/0717:56	1
JD17050	D165-03	P	.000	04/18/0718:16	1
JD17051	D165-04	P	.000	04/18/0718:36	1
JD17052	D165-09	P	3.09	04/18/0718:56	1
JD17053	D165-09D	P	3.01	04/18/0719:17	1
JD17054	D165-09M	P	12.4	04/18/0719:37	1
JD17055	D165-10	P	6	04/18/0719:57	1
JD17056	D165-11	P	.000	04/18/0720:17	1
JD17057	D165-02	P	477	04/18/0720:38	20
JD17058	D165-04	P	3740	04/18/0720:58	200
JD17059	CCV5-30	P	101%	04/18/0721:18	1
JD17060	IPCS	P	80.3%	04/18/0721:38	1
JD17061	PCD009WB	P	.000	04/18/0721:59	1
JD17062	MRL	P	93.1%	04/18/0722:19	1
JD17063	PCD009WL	P	24.5	04/18/0722:39	1
JD17064	PCD009WC	P	24.6	04/18/0723:00	1
JD17065	D138-01R	P	.000	04/18/0723:20	1
JD17066	D146-01	P	.000	04/18/0723:40	10
JD17067	D146-02	P	.000	04/19/0700:00	10
JD17068	D146-03	P	.000	04/19/0700:21	10
JD17069	D146-04	P	.000	04/19/0700:41	10
JD17070	D146-01	P	.000	04/19/0701:01	25
JD17071	CCV6-15	P	94.8%	04/19/0701:21	1
JD17072	D146-02	P	.000	04/19/0701:42	25
JD17073	D146-03	P	.000	04/19/0702:02	25
JD17074	D146-04	P	.000	04/19/0702:22	25

Handwritten: 4-14-07

DAILY CALIBRATION

IC RESULT FORM CalVersion: PCHL0314.17D

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JG03001	IPCS	P	88.2%	07/03/0713:35	1
JG03002	PCG001WB	P	.000	07/03/0713:57	1
JG03003	MRL	P	123%	07/03/0714:18	1
JG03004	PCG001WL	P	25.5	07/03/0714:39	1
JG03005	PCG001WC	P	25.3	07/03/0715:00	1
JG03006	F291-08	P	1570	07/03/0715:43	100
JG03007	F291-09	P	1610	07/03/0716:04	100
JG03008	F291-10R	P	4.84	07/03/0716:25	1
JG03009	F291-14	P	7100	07/03/0716:46	500
JG03010	F318-03	P	1430	07/03/0717:07	50
JG03011	F318-04	*	72200E	07/03/0717:28	2000
JG03012	CCV137-30	P	105%	07/03/0717:49	1
JG03013	F318-05	*	7410E	07/03/0718:10	200
JG03014	F318-06	*	7160E	07/03/0718:31	200
JG03015	F318-07	*	3300E	07/03/0718:52	100
JG03016	F318-12	P	67.8	07/03/0719:13	5
JG03017	F353-02	P✓	.000	07/03/0719:34	1
JG03018	F353-03	*	60.2E	07/03/0719:55	1
JG03019	F353-03D	*	65.9E	07/03/0720:17	1
JG03020	F353-03M	*	66.2E	07/03/0720:38	1
JG03021	F353-04	*	.000	07/03/0720:59	1
JG03022	F318-05	P	7320	07/03/0721:20	400
JG03023	CCV138-15	P	106%	07/03/0721:41	1
JG03024	F353-05	*	.000	07/03/0722:02	1
JG03025	F353-06	*	.000	07/03/0722:23	1
JG03026	F353-07	*	.000	07/03/0722:44	1
JG03027	F318-04	P	71500	07/03/0723:05	4000
JG03028	CCV139-30	P	105%	07/03/0723:26	1

IC RESULT FORM CalVersion: PCHLO314.17D

LFID	LSID	SELCOMP	PERCHLORATE	DateTime	Df
JG05001	IPCS	P	86.7%	07/05/0713:02	1
JG05002	PCG002WB	P	.000	07/05/0713:23	1
JG05003	MRL	P	117%	07/05/0713:44	1
JG05004	PCG002WL	P	25	07/05/0714:05	1
JG05005	PCG002WC	P	25.2	07/05/0714:26	1
JG05006	F318-06	P	7100	07/05/0714:58	400
JG05007	F318-07	P	3250	07/05/0715:19	200
JG05008	F353-03	P ✓	127	07/05/0715:40	20
JG05009	F353-03D	P ✓	135	07/05/0716:01	20
JG05010	F353-03M	P ✓	339	07/05/0716:22	20
JG05011	F353-04	P ✓	759	07/05/0716:43	40
JG05012	CCV140-15	P	104%	07/05/0717:18	1
JG05013	F353-05	P ✓	3090	07/05/0717:44	200
JG05014	F353-06	P ✓	3110	07/05/0718:45	200
JG05015	F353-07	P ✓	1370	07/05/0719:06	50
JG05016	CCV141-30	P	105%	07/05/0719:27	1
JG05017	IPCS	P	87.5%	07/05/0719:48	1
JG05018	PCG003SB	P	.000	07/05/0720:09	1
JG05019	MRL	P	116%	07/05/0720:30	1
JG05020	PCG003SL	P	25.7	07/05/0720:51	1
JG05021	PCG003SC	P	25.3	07/05/0721:12	1
JG05022	G017-01	P	.000	07/05/0721:33	1
JG05023	CCV142-15	P	102%	07/05/0721:54	1

ANALYTICAL LOG



ANALYTICAL RUN LOG
for
ION CHROMATOGRAPHY

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments:

* NaOH: SW8A-02-18

Book #: A57-015

Instrument No.: 57

Analytical Sequence: JD17

Method File: * IC57d17.mef

Analytical Batch: PCD007W + PCD008S + PCD009W

SOP #	Rev.#
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SW8B-02-935
ICV	↓ 936
CCV	N/A
CCV-15	SW8B-02-937
CCV-30	938
LCS	936
MS	931
IPC	↓ 934
CMC	SW3B-02-951
MRL	SW8B-02-933

CMC Reading (μS/cm)	QC Criteria (μS/cm)	Temp. (°C)
1411	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: ed

Date: 04/17/07

Method: ic57d17.met Batch: Jd17.seq Data: Jd17.078 - [Batch: Jd17.SEQ]

Run Stop Pause Back Forward Print Help

Run	Sample ID	Method	Injection	Multi	Description
1	IB	ic57d17.met	JD17.001	1	
2	S-0.0	ic57d17.met	JD17.002	1	
3	S-2.0	ic57d17.met	JD17.003	1	
4	S-4.0	ic57d17.met	JD17.004	1	
5	S-10.0	ic57d17.met	JD17.005	1	
6	S-25.0	ic57d17.met	JD17.006	1	
7	S-30.0	ic57d17.met	JD17.007	1	
8	IC0	ic57d17.met	JD17.008	1	
9	ICB	ic57d17.met	JD17.009	1	
10	IPCS 4050 μ S/cm	ic57d17.met	JD17.010	1	
11	PCD007WB *PAH	ic57d17.met	JD17.011	1	
12	MRL	ic57d17.met	JD17.012	1	
13	PCD007WL *PAH	ic57d17.met	JD17.013	1	
14	PCD007MC	ic57d17.met	JD17.014	1	
15	D146-01 4100 μ S/cm	ic57d17.met	JD17.015	1	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
16	D146-02 4641	ic57d17.met	JD17.016	1	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
17	D146-03 4641	ic57d17.met	JD17.017	1	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
18	D146-04 410	ic57d17.met	JD17.018	1	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
19	D138-01 420	ic57d17.met	JD17.019	1	
20	RINSE	ic57d17.met	JD17.020	1	
21	CCU1-30	ic57d17.met	JD17.021	1	
22	D138-02 4138 μ S/cm *PAH	ic57d17.met	JD17.022	1	
23	D155-01 424	ic57d17.met	JD17.023	1	
24	D155-02 434	ic57d17.met	JD17.024	1	
25	D155-03	ic57d17.met	JD17.025	1	

Waiting For Trigger...

Start EzChrom Chromatography Method: Jd17.seq Method: ic57d17.met Ba

Thursday, April 19, 2007 10:21 AM

Method: ic57d17.met Batch: Jd17-078 - [Batch: Jd17-SEQ]

File Edit Method Batch Options Analysis Control Window Help

Method Data Batch Sample ID Method Full Name Run

STOP

RESUME

PAUSE

PRINT

HELP

DESCRIPTION

Run	Sample ID	Method	Full Name	Run
25	D134-04 1.71 μ s/cm	ic57d17.met	JD17-025	1
26	D165-06 2.25	ic57d17.met	JD17-026	1
27	D165-08 2.00 ↓	ic57d17.met	JD17-027	1
28	D165-08D	ic57d17.met	JD17-028	1
29	D165-08M	ic57d17.met	JD17-029	1
30	RINSE	ic57d17.met	JD17-030	1
31	CCU2-15	ic57d17.met	JD17-031	1
32	IPCS	ic57d17.met	JD17-032	1
33	PCD008SB	ic57d17.met	JD17-033	1
34	MRL	ic57d17.met	JD17-034	1
35	PCD008SL	ic57d17.met	JD17-035	1
36	PCD008SC	ic57d17.met	JD17-036	1
37	D134-01 46.2 μ s/cm	ic57d17.met	JD17-037	1
38	D134-02 37.2	ic57d17.met	JD17-038	1
39	D134-03 40.7	ic57d17.met	JD17-039	1
40	D134-05 8.94	ic57d17.met	JD17-040	1
41	D134-06 6.32	ic57d17.met	JD17-041	1
42	D134-07 4.63 ↓	ic57d17.met	JD17-042	1
43	CCU3-30	ic57d17.met	JD17-043	1
44	D134-09 40.9 μ s/cm	ic57d17.met	JD17-044	1
45	D134-10 6.8	ic57d17.met	JD17-045	1
46	D134-11 7.63	ic57d17.met	JD17-046	1
47	D134-12 17.63	ic57d17.met	JD17-047	1
48	D165-02 21.0 ↓	ic57d17.met	JD17-048	1
49	CCU4-15	ic57d17.met	JD17-049	1

Instrument 1 (1057) Running D16-03.DF 2 (Run 78)...

Start EzChrom Chromatography Method: ic57d17.met Method: ic57d17.met Batch: Jd17-078

Thursday, April 19, 2007 10:22 AM

Method: ic57d17.met Batch: Jd17.seq Date: Jd17.078 - Batch: jd17.seq

File Edit Method Batch Options Analysis Control Window Help

Method Sample ID Method File Name Unit Resolution

Run	Sample ID	Method	File Name	Unit	Resolution
49	CCU4-15	ic57d17.met	Jd17.049	1	
50	D165-03 5.0 μ skm *PAH	ic57d17.met	Jd17.050	1	
51	D165-04 236	ic57d17.met	Jd17.051	1	
52	D165-09 45.0 ↓	ic57d17.met	Jd17.052	1	
53	D165-090	ic57d17.met	Jd17.053	1	
54	D165-09M	ic57d17.met	Jd17.054	1	
55	D165-10 26.0 μ skm	ic57d17.met	Jd17.055	1	
56	D165-11 6.0 ↓	ic57d17.met	Jd17.056	1	
57	D165-02 DF=20	ic57d17.met	Jd17.057	20	
58	D165-04 DF=200	ic57d17.met	Jd17.058	200	
59	CCU5-30	ic57d17.met	Jd17.059	1	
60	IPCS	ic57d17.met	Jd17.060	1	
61	PCD089WB *PAH	ic57d17.met	Jd17.061	1	
62	MRL	ic57d17.met	Jd17.062	1	
63	PCD089VL *PAH	ic57d17.met	Jd17.063	1	
64	PCD089WC	ic57d17.met	Jd17.064	1	
65	D138-01R 6.0 μ skm	ic57d17.met	Jd17.065	1	
66	D146-01 DF=10	ic57d17.met	Jd17.066	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
67	D146-02 DF=10	ic57d17.met	Jd17.067	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
68	D146-03 DF=10	ic57d17.met	Jd17.068	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
69	D146-04 DF=10	ic57d17.met	Jd17.069	10	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
70	D146-01 DF=25	ic57d17.met	Jd17.070	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
71	CCU6-15	ic57d17.met	Jd17.071	1	
72	D146-02 DF=25 → Rec. Only *PAH	ic57d17.met	Jd17.072	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS
73	D146-02 DF=25	ic57d17.met	Jd17.073	25	SAMPLE PREPARED @ DF=2 PRIOR TO ANALYSIS

Instrument 1 [057] Running D146-03 DF=2 [Run 78]...

Staff EZE from Chromatography Method: ic57d17.met

Thursday, April 19, 2007 10:23AM

Run	Sample ID	Method	Injection	DF	DF-2	DF-2	DF-2	DF-2
73	D146-03	ic57d17.met	JD17.073	25	SAMPLE PREPARED @	DF=2	PRIOR TO ANALYSIS	
74	D146-04	ic57d17.met	JD17.074	25	SAMPLE PREPARED @	DF=2	PRIOR TO ANALYSIS	
75	RINSE	ic57d17.met	JD17.075	1				
76	CCU7-30	ic57d17.met	JD17.076	1				
77	D146-04R	ic57d17.met	JD17.077	1	SAMPLE PREPARED @	DF=2	PRIOR TO ANALYSIS	
78	D146-03R	ic57d17.met	JD17.078	1	SAMPLE PREPARED @	DF=2	PRIOR TO ANALYSIS	
79	CCU8-15	ic57d17.met	JD17.079	1				
80	B	ic57d17.met	JD17.080	1				
81	B	ic57d17.met	JD17.081	1				
82	B	ic57d17.met	JD17.082	1				
83	B	ic57d17.met	JD17.083	1				
84	B	ic57d17.met	JD17.084	1				
85	B	ic57d17.met	JD17.085	1				
86	B	ic57d17.met	JD17.086	1				
87	B	ic57d17.met	JD17.087	1				
88	B	ic57d17.met	JD17.088	1				
89	B	ic57d17.met	JD17.089	1				
90	B	ic57d17.met	JD17.090	1				
91	B	ic57d17.met	JD17.091	1				
92	B	ic57d17.met	JD17.092	1				
93	B	ic57d17.met	JD17.093	1				
94	B	ic57d17.met	JD17.094	1				
95	B	ic57d17.met	JD17.095	1				
96	B	ic57d17.met	JD17.096	1				
97	B	ic57d17.met	JD17.097	1				

Thursday, April 19, 2007 10:23 AM

Instrument 1 (1057) Running (D146-03.R) (Run 78)
 Method: ic57d17.met
 Method: ic57d17.met



ANALYTICAL RUN LOG
for
ION CHROMATOGRAPHY

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments: * NaOH: SW8A-02-18

Book #: A57-015

Instrument No.: 57

Analytical Sequence: JG03

Method File: IC57.d17

Analytical Batch: PC6001W

SOP #	Rev. #
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SW8B-01-935
ICV	↓ 936
CCV	N/A
CCV-15	SW8B-02-955
CCV-30	954
LCS	956
MS	931
IPC	↓ 957
CMC	SW8B-02-951
MRL	SW8B-02-958

CMC Reading (μS/cm)	QC Criteria (μS/cm)	Temp. (°C)
1412	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: *el*

Date: 07/03/07

Method: ic57d17.met Batch: Jg03.seq Data: Jg03.D13 - [Batch: Jg03.SEQ]

File Edit Method Batch Options Analysis Window Control Panel

Run Stop Refresh Print Help

Run	Sample ID	Method	File Name	File	Description
1	IPCS	4460 μ S/cm	ic57d17.met	JG03.001	
2	PCG001MB	*BAH	ic57d17.met	JG03.002	
3	MRL		ic57d17.met	JG03.003	
4	PCG001WL	*BAH	ic57d17.met	JG03.004	
5	PCG001WC		ic57d17.met	JG03.005	
6	F291-08 DF=100		ic57d17.met	JG03.006	100
7	F291-09 DF=100		ic57d17.met	JG03.007	100
8	F291-10R		ic57d17.met	JG03.008	1
9	F291-14 DF=500		ic57d17.met	JG03.009	500
10	F318-03 DF=50		ic57d17.met	JG03.010	50
11	F318-04 DF=2000		ic57d17.met	JG03.011	2000
12	CCU137-30		ic57d17.met	JG03.012	1
13	F318-05 DF=200	*BAH	ic57d17.met	JG03.013	200
14	F318-06 DF=200		ic57d17.met	JG03.014	200
15	F318-07 DF=100		ic57d17.met	JG03.015	100
16	F318-12 DF=5		ic57d17.met	JG03.016	5
17	F353-02	6.88 μ S/cm	ic57d17.met	JG03.017	1
18	F353-03	149 ↓	ic57d17.met	JG03.018	1
19	F353-03D		ic57d17.met	JG03.019	1
20	F353-03M	(142 μ S/cm)	ic57d17.met	JG03.020	1
21	F353-04	↓	ic57d17.met	JG03.021	1
22	F318-05 DF=400		ic57d17.met	JG03.022	400
23	CCU138-15		ic57d17.met	JG03.023	1
24	F353-05	216 μ S/cm	*BAH ic57d17.met	JG03.024	1
25	F353-06		ic57d17.met	JG03.025	1

Instrument: F0571 Running F318-04 DF=200 (Run 13)

Method: ic57d17.met

Tuesday, July 03, 2007 6:31 PM

Method: ic57d17.met Batch: Jg03.seq Data: Jg03.D13 - [Batch: Jg03.SEQ]

Run	Sample ID	Method	File Name	File	Description
25	F353-06 210 µs/cm	*DAI ic57d17.met	JG03_025	1	
26	F353-07 216 ↓	ic57d17.met	JG03_026	1	
27	F318-04 DF=4000	ic57d17.met	JG03_027	4000	
28	CCV139-30	ic57d17.met	JG03_028	1	
29	B	ic57d17.met	JG03_029	1	
30	B	ic57d17.met	JG03_030	1	
31	B	ic57d17.met	JG03_031	1	
32	B	ic57d17.met	JG03_032	1	
33	b	ic57d17.met	JG03_033	1	
34	b	ic57d17.met	JG03_034	1	
35	b	ic57d17.met	JG03_035	1	
36	b	ic57d17.met	JG03_036	1	
37	b	ic57d17.met	JG03_037	1	
38	b	ic57d17.met	JG03_038	1	
39	b	ic57d17.met	JG03_039	1	
40	b	ic57d17.met	JG03_040	1	
41	b	ic57d17.met	JG03_041	1	
42	b	ic57d17.met	JG03_042	1	
43	b	ic57d17.met	JG03_043	1	
44	b	ic57d17.met	JG03_044	1	
45	b	ic57d17.met	JG03_045	1	
46	b	ic57d17.met	JG03_046	1	
47	b	ic57d17.met	JG03_047	1	
48	b	ic57d17.met	JG03_048	1	
49	b	ic57d17.met	JG03_049	1	

Instrument: 1 (1057) Plumbing: F318-06-DF-200 (Run: 3) / Tuesday, July 03, 2007 6:31 PM

Method: ic57d17.met



ANALYTICAL RUN LOG
for
ION CHROMATOGRAPHY

Note: For samples, relevant QCs/Standards analyzed,
refer to attached analytical sequence.

Comments:

* NaOH: SW0X - 02 - 18

Book #: A57-015

Instrument No.: 57

Analytical Sequence: JG05

Method File: IC57.d17

Analytical Batch: PLG002W + PG0036

SOP #	Rev. #
<input type="checkbox"/> EMAX-300.0	3
<input type="checkbox"/> EMAX-300.0(M)	0
<input checked="" type="checkbox"/> EMAX-314.0	1
<input type="checkbox"/> EMAX-9056	3
<input type="checkbox"/> EMAX-	

STANDARDS ID	
ICAL	SW0B - 02 - 935
ICV	↓ 936
CCV	N/A
CCV-15	SW0B - 02 - 955
CCV-30	959
LCS	960
MS	931
IPC	↓ 957
CMC	SW0B - 02 - 951
MRL	SW0B - 02 - 958

CMC Reading (µS/cm)	QC Criteria (µS/cm)	Temp. (°C)
1409	(±) 30	25°C

ELECTRONIC DATA ARCHIVAL	
Location	Date
<input checked="" type="checkbox"/> EZ-CHROM	
<input type="checkbox"/>	

Analyzed By: cl

Date: 07/05/07

Method Data Batch Sample Analysis Report Print Exit

RUN	SAMPLE ID	Method	File Name	NOTE	Description
1	IPCS	ic57d17.met	JG05.001	1	
2	PCG002WB	*BAH ic57d17.met	JG05.002	1	
3	MRL	ic57d17.met	JG05.003	1	
4	PCG002WL	*BAH ic57d17.met	JG05.004	1	
5	PCG002WC	ic57d17.met	JG05.005	1	
6	F318-06 DF=400	ic57d17.met	JG05.006	400	
7	F318-07 DF=200	ic57d17.met	JG05.007	200	
8	F353-03 DF=20	ic57d17.met	JG05.008	20	
9	F353-03D DF=20	ic57d17.met	JG05.009	20	
10	F353-03M DF=20	ic57d17.met	JG05.010	20	
11	F353-04 DF=40	ic57d17.met	JG05.011	40	
12	CCV140-15	ic57d17.met	JG05.012	1	
13	F353-05 DF=200	*BAH ic57d17.met	JG05.013	200	
14	F353-06 DF=200	ic57d17.met	JG05.014	200	
15	F353-07 DF=50	ic57d17.met	JG05.015	50	
16	CCV141-30	ic57d17.met	JG05.016	1	
17	IPCS	ic57d17.met	JG05.017	1	
18	PCG003SB	*BAH ic57d17.met	JG05.018	1	
19	MRL	ic57d17.met	JG05.019	1	
20	PCG003SL	*BAH ic57d17.met	JG05.020	1	
21	PCG003SC	ic57d17.met	JG05.021	1	
22	G017-01 10.55 μ s/cm	ic57d17.met	JG05.022	1	
23	CCV142-15	ic57d17.met	JG05.023	1	
24	B	ic57d17.met	JG05.024	1	
25	D	ic57d17.met	JG05.025	1	

APPENDIX F – CONSOLIDATED DATA SUMMARY TABLES

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data						Wet Chemistry						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Alkalinity, Bicarbonate (as CaCO3) -mg/L	Chloride -mg/L	Nitrite -mg/L	Nitrate -ug/L	Perchlorate -ug/L	Sulfate -mg/L	Total Dissolved Solids -mg/L
EW-12	81.24	2095.55	10/29/92	10/15/92	Unfiltered				14.1			
EW-13	81.81	2100.05	06/17/04	07/19/04	Unfiltered					6500		
EW-13	83.59	2098.27	12/14/04	12/17/04	Unfiltered					750		
EW-13	57.71	2124.15	06/01/05	07/06/05	Unfiltered					1800		
EW-13	58.57	2123.29	11/30/05	12/14/05	Unfiltered					3600		
EW-13	61.3	2120.561	06/01/06	07/13/06	Unfiltered					1500		
EW-13	64.54	2117.321	12/01/06	12/07/06	Unfiltered					795		
EW-13	67.82	2114.041	05/31/07	06/25/07	Unfiltered					3250		
EW-15	75.60	2105.72	06/20/02	05/30/02	Unfiltered	68.1	122	<0.58	11.9	141000	23.0 Bk	847
IW-01	63.16	2095.14	10/29/92	08/18/92	Unfiltered				4.6			
IW-01	63.16	2095.14	10/29/92	09/09/92	Unfiltered				8.1			
IW-02	57.91	2094.61	10/29/92	08/19/92	Unfiltered				12			
IW-04	39.59	2095.50	07/11/03	07/25/03	Unfiltered					1000		
IW-04	42.21	2092.88	06/17/04	06/30/04	Unfiltered					650		
IW-04	35.84	2099.25	06/01/05	06/30/05	Unfiltered					50		
IW-04	33.17	2101.92	05/30/06	07/06/06	Unfiltered					1.4 Bkjq		
IW-04	35.37	2099.72	05/30/07	06/18/07	Unfiltered					3.78		
MW-01	72.66	2101.64	05/20/02	05/30/02	Unfiltered	85.9	9.1	<0.058	2.7	1220	17.9	191
MW-01	76.18	2100.80	07/10/03	07/30/03	Unfiltered					1200		
MW-01	79.87	2097.11	06/17/04	07/14/04	Unfiltered					750		
MW-01	47.84	2129.14	06/01/05	07/05/05	Unfiltered					600		
MW-01	60.55	2116.429	05/30/06	06/30/06	Unfiltered					710		
MW-02	65.05	2102.41	05/20/02	05/29/02	Unfiltered					2520	9.5 Bk	229
MW-02	72.73	2097.37	06/17/04	07/09/04	Unfiltered					2700		
MW-02	44.73	2125.37	06/01/05	07/05/05	Unfiltered					510		
MW-02	52.95	2117.152	05/31/06	07/03/06	Unfiltered					1300		
MW-02	52.95	2117.152	05/31/06	07/03/06	Filtered							
MW-02	59.46	2110.642	05/31/07	06/27/07	Unfiltered					3090		
MW-03	124.50	2041.94	05/20/02	05/22/02	Unfiltered	64.9	13.1	<0.073	<0.024	<1.8	13.0	185
MW-03	129.00	2040.36	07/11/03	07/31/03	Unfiltered					<0.46		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data										Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L				
EW-12	81.24	2095.55	10/29/92	10/15/92	Unfiltered	<0.00308	<0.00209	0.202	<0.00017		<0.00035	<0.00069				
EW-13	81.81	2100.05	06/17/04	07/19/04	Unfiltered	<0.00308	<0.00209	0.0922	<0.00017		<0.00035	<0.00069				
EW-13	83.59	2098.27	12/14/04	12/17/04	Unfiltered	<0.00308	<0.00209	0.156	<0.000176		<0.000350	<0.000696				
EW-13	57.71	2124.15	06/01/05	07/06/05	Unfiltered											
EW-13	58.57	2123.29	11/30/05	12/14/05	Unfiltered											
EW-13	61.3	2120.561	06/01/06	07/13/06	Unfiltered											
EW-13	64.54	2117.321	12/01/06	12/07/06	Unfiltered											
EW-13	67.82	2114.041	05/31/07	06/25/07	Unfiltered											
EW-15	75.60	2105.72	05/20/02	05/30/02	Unfiltered	<0.00140	<0.00180	0.536	<0.0000500	76.1	0.00110 B.Jkq	0.000520 B.Jkq				
IW-01	63.16	2095.14	10/29/92	08/18/92	Unfiltered											
IW-01	63.16	2095.14	10/29/92	09/09/92	Unfiltered											
IW-02	57.91	2094.61	10/29/92	08/19/92	Unfiltered											
IW-04	39.59	2095.50	07/11/03	07/25/03	Unfiltered											
IW-04	42.21	2092.88	06/17/04	06/30/04	Unfiltered	<0.00308	<0.00209	0.284	<0.00017		<0.00035	<0.00069				
IW-04	35.84	2099.25	06/01/05	06/30/05	Unfiltered	<0.00308	<0.00209	0.986	<0.000176		<0.000350	<0.000696				
IW-04	33.17	2101.92	05/30/06	07/06/06	Unfiltered											
IW-04	35.37	2099.72	05/30/07	06/18/07	Unfiltered											
MW-01	72.66	2101.64	05/20/02	05/30/02	Unfiltered	0.00240 B.Jkq	<0.00180	0.0945	<0.0000500	13.0	0.00140 B.Jkq	<0.000180				
MW-01	76.18	2100.80	07/10/03	07/30/03	Unfiltered											
MW-01	79.87	2097.11	06/17/04	07/14/04	Unfiltered	<0.00308	<0.00209	0.101	<0.00017		<0.00035	<0.00069				
MW-01	47.84	2129.14	06/01/05	07/05/05	Unfiltered	<0.00308	<0.00209	0.122	<0.000176		<0.000350	<0.000696				
MW-01	60.55	2116.429	05/30/06	06/30/06	Unfiltered											
MW-02	65.05	2102.41	05/29/02	05/29/02	Unfiltered	0.00290 B.Jkq	<0.00180	0.0788	<0.0000500	25.0	<0.0000950	<0.000180				
MW-02	72.73	2097.37	06/17/04	07/09/04	Unfiltered	<0.00308	<0.00209	0.0746	<0.00017		<0.00035	<0.00069				
MW-02	44.73	2125.37	06/01/05	07/05/05	Unfiltered	<0.00308	<0.00209	0.0571	<0.000176		<0.000350	<0.000696				
MW-02	52.95	2117.152	05/31/06	07/03/06	Unfiltered	<0.00308	<0.00209		<0.000176		<0.000350					
MW-02	52.95	2117.152	05/31/06	07/03/06	Filtered	<0.00308	<0.00209		<0.000176		<0.000350					
MW-02	59.46	2110.642	05/31/07	06/27/07	Unfiltered											
MW-03	124.50	2041.94	05/20/02	05/22/02	Unfiltered	<0.00150	0.00220 B.Jkq	0.00420 Jq	<0.0000930	1.68	<0.000300	<0.000340				
MW-03	129.00	2040.36	07/11/03	07/31/03	Unfiltered											

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Metals								
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium -mg/L	Copper -mg/L	Hexavalent chromium -ug/L	Lead -mg/L	Magnesium -mg/L	Mercury -mg/L	Molybdenum -mg/L
EW-12	81.24	2095.55	10/29/92	10/15/92	Unfiltered	<0.00035	<0.00134	<0.005	<0.00236		<0.00006	0.00808
EW-13	81.81	2100.05	06/17/04	07/19/04	Unfiltered	<0.00035	<0.00134	<0.005	<0.00236		<0.00006	<0.0008
EW-13	83.59	2098.27	12/14/04	12/17/04	Unfiltered	<0.00035	<0.00134	<0.005	<0.00236		<0.0000672	<0.000800
EW-13	57.71	2124.15	06/01/05	07/06/05	Unfiltered	<0.000350	<0.00134	<0.0050	<0.00236			
EW-13	58.57	2123.29	11/30/05	12/14/05	Unfiltered							
EW-13	61.3	2120.561	06/01/06	07/13/06	Unfiltered							
EW-13	64.54	2117.321	12/01/06	12/07/06	Unfiltered							
EW-13	67.82	2114.041	05/31/07	06/25/07	Unfiltered							
EW-15	75.60	2105.72	05/20/02	05/30/02	Unfiltered	0.00120 B.Jkq	0.00150 Jq		0.00950 Bk	9.08	<0.0000390	0.00130 B.Jkq
IW-01	63.16	2095.14	10/29/92	08/18/92	Unfiltered							
IW-01	63.16	2095.14	10/29/92	09/09/92	Unfiltered							
IW-02	57.91	2094.61	10/29/92	08/19/92	Unfiltered							
IW-04	39.59	2095.50	07/11/03	07/25/03	Unfiltered							
IW-04	42.21	2092.88	06/17/04	06/30/04	Unfiltered	<0.00035	<0.00134	0.21 Bk	<0.00236		<0.00006	<0.0008
IW-04	35.84	2099.25	06/01/05	06/30/05	Unfiltered	<0.000350	<0.00134	<0.0050	<0.00236		<0.0000672	<0.000800
IW-04	33.17	2101.92	05/30/06	07/06/06	Unfiltered							
IW-04	35.37	2099.72	05/30/07	06/18/07	Unfiltered							
MW-01	72.66	2101.64	05/20/02	05/30/02	Unfiltered	0.00340 B.Jkq	0.000910 Jq		0.0172 Bk	1.64	<0.0000390	0.0103
MW-01	76.18	2100.80	07/10/03	07/30/03	Unfiltered							
MW-01	79.87	2097.11	06/17/04	07/14/04	Unfiltered	<0.00035	<0.00134	2.4	<0.00236		<0.00006	0.00836
MW-01	47.84	2129.14	06/01/05	07/05/05	Unfiltered	<0.000350	<0.00134	0.57	<0.00236		<0.0000672	0.00792
MW-01	60.55	2116.429	05/30/06	06/30/06	Unfiltered							
MW-02	65.05	2102.41	05/20/02	05/29/02	Unfiltered	0.00300 B.Jkq	0.00120 B.Jkq		<0.000660	4.09	0.000110 B.Jkq	0.00270 B.Jkq
MW-02	72.73	2097.37	06/17/04	07/09/04	Unfiltered	<0.00035	<0.00134	1.3	<0.00236		<0.00006	<0.0008
MW-02	44.73	2125.37	06/01/05	07/05/05	Unfiltered	<0.000350	<0.00134	0.73	<0.00236		<0.0000672	<0.000800
MW-02	52.95	2117.152	05/31/06	07/03/06	Unfiltered			1.3	<0.00236			
MW-02	52.95	2117.152	05/31/06	07/03/06	Filtered				<0.00236			
MW-02	59.46	2110.642	05/31/07	06/27/07	Unfiltered							
MW-03	124.50	2041.94	05/20/02	05/22/02	Unfiltered	0.00310 B.Jkq	0.00150 B.Jkq		0.00230 Jq	0.0375 B.Jkq	0.000140 B.Jkq	0.0138
MW-03	129.00	2040.36	07/11/03	07/31/03	Unfiltered							

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data										Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Nickel -mg/L	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L			
EW-12	81.24	2095.55	10/29/92	10/15/92	Unfiltered											
EW-13	81.81	2100.05	06/17/04	07/19/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084			
EW-13	83.59	2098.27	12/14/04	12/17/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084			
EW-13	57.71	2124.15	06/01/05	07/06/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848			
EW-13	58.57	2123.29	11/30/05	12/14/05	Unfiltered											
EW-13	61.3	2120.561	06/01/06	07/13/06	Unfiltered											
EW-13	64.54	2117.321	12/01/06	12/07/06	Unfiltered											
EW-13	67.82	2114.041	05/31/07	06/25/07	Unfiltered											
EW-15	75.60	2105.72	05/20/02	05/30/02	Unfiltered	0.00320 BJKq	2.92	<0.000250	<0.00260	58.4	<0.000750	<0.000490	0.00610 BJKq			
IW-01	63.16	2095.14	10/29/92	08/18/92	Unfiltered											
IW-01	63.16	2095.14	10/29/92	09/09/92	Unfiltered											
IW-02	57.91	2094.61	10/29/92	08/19/92	Unfiltered											
IW-04	39.59	2095.50	07/11/03	07/25/03	Unfiltered											
IW-04	42.21	2092.88	06/17/04	06/30/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084			
IW-04	35.84	2099.25	06/01/05	06/30/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	<0.000314	0.0150 BK			
IW-04	33.17	2101.92	05/30/06	07/06/06	Unfiltered											
IW-04	35.37	2099.72	05/30/07	06/18/07	Unfiltered											
MW-01	72.66	2101.64	05/20/02	05/30/02	Unfiltered	0.000960 BJKq	1.49 Bak	<0.000250	<0.00260	41.9	<0.000750	<0.000490	0.00490 BJKq			
MW-01	76.18	2100.80	07/10/03	07/30/03	Unfiltered											
MW-01	79.87	2097.11	06/17/04	07/14/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	0.0167			
MW-01	47.84	2129.14	06/01/05	07/05/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848			
MW-01	60.55	2116.429	05/30/06	06/30/06	Unfiltered											
MW-02	65.05	2102.41	05/20/02	05/29/02	Unfiltered	0.00150 BJKq	0.638 Bak	0.000400 BJKq	<0.00260	28.1	0.00120 Jq	0.00420 Jq	0.00410 BJKq			
MW-02	72.73	2097.37	06/17/04	07/09/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084			
MW-02	44.73	2125.37	06/01/05	07/05/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	0.00566	<0.000848			
MW-02	52.95	2117.152	05/31/06	07/03/06	Unfiltered											
MW-02	52.95	2117.152	05/31/06	07/03/06	Filtered											
MW-02	59.46	2110.642	05/31/07	06/27/07	Unfiltered											
MW-03	124.50	2041.94	05/20/02	05/22/02	Unfiltered	0.00190 BJKq	0.390 BJKq	<0.000900	<0.00250	55.2	<0.000850	<0.000480	0.0837			
MW-03	129.00	2040.36	07/11/03	07/31/03	Unfiltered											

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location		Water Level Data				Wet Chemistry							
		Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Alkalinity, Bicarbonate (as CaCO3) -mg/L	Chloride -mg/L	Nitrite -mg/L	Nitrate -ug/L	Perchlorate -ug/L	Sulfate -mg/L	Total Dissolved Solids -mg/L
MW-03		131.41	2037.95	06/17/04	07/15/04	Unfiltered					<0.46		
MW-03		118.06	2051.296	05/31/06	06/22/06	Unfiltered					0.93 Jq		
MW-04		54.96	2102.43	05/20/02	05/28/02	Unfiltered					861		
MW-05		19.91	2098.80	05/20/02	05/29/02	Unfiltered	119	9.6 Bk	<0.058	6.3	4230	12.1 Bk	229
MW-05		23.49	2097.91	07/11/03	07/30/03	Unfiltered					3500		
MW-05		26.25	2095.15	06/17/04	07/02/04	Unfiltered					2700		
MW-05		14.80	2106.60	06/01/05	06/27/05	Unfiltered					1200		
MW-05		13.8	2107.599	05/30/06	06/12/06	Unfiltered					1200		
MW-05		16.91	2104.489	05/30/07	06/21/07	Unfiltered					2610		
MW-06		21.88	2097.23	05/20/02	05/23/02	Unfiltered	105	9.5	<0.036	0.11	3.9 Jq	3.1	172
MW-06		26.50	2095.26	07/11/03	07/25/03	Unfiltered					110		
MW-06		29.22	2092.54	06/17/04	07/02/04	Unfiltered					14		
MW-06		15.63	2106.129	05/30/06	06/12/06	Unfiltered					1100		
MW-07		72.13	2101.71	05/20/02	05/21/02	Unfiltered	52.4	7.7	<0.036	1.8	8.1	5.9	124
MW-07		79.27	2097.25	06/17/04	07/15/04	Unfiltered					180		
MW-07		60.03	2116.485	05/31/06	07/06/06	Unfiltered					6.9		
MW-07		66.66	2109.855	05/31/07	06/26/07	Unfiltered					13.3		
MW-08		14.41	2073.38	05/20/02	05/17/02	Unfiltered					<1.8		
MW-08		16.29	2074.24	07/10/03	07/22/03	Unfiltered					450		
MW-08		17.78	2072.75	06/18/04	06/29/04	Unfiltered					<0.46		
MW-08		11.58	2078.95	06/02/05	06/22/05	Unfiltered					<0.59		
MW-08		10.03	2080.5	05/31/06	06/07/06	Unfiltered					<0.43		
MW-09		1.32	2085.00	05/20/02	05/17/02	Unfiltered					<1.8		
MW-09		3.30	2085.86	07/10/03	07/22/03	Unfiltered					<0.46		
MW-09		6.28	2082.88	06/18/04	06/29/04	Unfiltered					<0.46		
MW-09		0	2089.162	05/31/06	06/07/06	Unfiltered					<0.43		
MW-09	Artesian			05/29/07	06/13/07	Unfiltered					<0.5		
MW-10		71.95	2104.77	05/20/02	05/17/02	Unfiltered					4.9		
MW-11		41.56	2078.34	05/20/02	05/17/02	Unfiltered					<1.8		
MW-11		45.81	2076.80	06/18/04	06/30/04	Unfiltered					<0.46		

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Metals									
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L	
MW-03	131.41	2037.95	06/17/04	07/15/04	Unfiltered	<0.00308	<0.00209	<0.00071	<0.00017		<0.00035	<0.00069	
MW-03	118.06	2051.296	05/31/06	06/22/06	Unfiltered								
MW-04	54.96	2102.43	05/20/02	05/28/02	Unfiltered								
MW-05	19.91	2098.80	05/20/02	05/29/02	Unfiltered	0.00490 B.kq	<0.00180	0.101	<0.0000500	41.2	<0.0000950	0.000320 B.kq	
MW-05	23.49	2097.91	07/11/03	07/30/03	Unfiltered								
MW-05	26.25	2095.15	06/17/04	07/02/04	Unfiltered	<0.00308	<0.00209	0.0930	<0.000176		<0.00035	<0.00069	
MW-05	14.80	2106.60	06/01/05	06/27/05	Unfiltered	<0.00308	<0.00209	0.0929	<0.000176		<0.000350	<0.000696	
MW-05	13.8	2107.599	05/30/06	06/12/06	Unfiltered								
MW-05	16.91	2104.489	05/30/07	06/21/07	Unfiltered								
MW-06	21.88	2097.23	05/20/02	05/23/02	Unfiltered	<0.00140	0.00250 B.kq	0.0741	<0.0000500	21.1	0.000230 B.kq	0.000240 B.kq	
MW-06	26.50	2095.26	07/11/03	07/25/03	Unfiltered								
MW-06	29.22	2092.54	06/17/04	07/02/04	Unfiltered	<0.00308	<0.00209	0.0532	<0.00017		<0.00035	<0.00069	
MW-06	15.63	2106.129	05/30/06	06/12/06	Unfiltered								
MW-07	72.13	2101.71	05/20/02	05/21/02	Unfiltered	0.00160 Jq	<0.00180	0.0366	0.0000530 Jq	14.6	0.000480 B.kq	0.000370 Jq	
MW-07	79.27	2097.25	06/17/04	07/15/04	Unfiltered	<0.00308	<0.00209	0.0341	<0.00017		<0.00035	<0.00069	
MW-07	60.03	2116.485	05/31/06	07/06/06	Unfiltered								
MW-07	66.66	2109.855	05/31/07	06/26/07	Unfiltered								
MW-08	14.41	2073.38	05/20/02	05/17/02	Unfiltered								
MW-08	16.29	2074.24	07/10/03	07/22/03	Unfiltered								
MW-08	17.78	2072.75	06/18/04	06/29/04	Unfiltered	<0.00308	<0.00209	0.0460	<0.00017		<0.00035	<0.00069	
MW-08	11.58	2078.95	06/02/05	06/22/05	Unfiltered	<0.00308	<0.00209	0.0510	<0.000176		<0.000350	<0.000696	
MW-08	10.03	2080.5	05/31/06	06/07/06	Unfiltered								
MW-09	1.32	2085.00	05/20/02	05/17/02	Unfiltered								
MW-09	3.30	2085.86	07/10/03	07/22/03	Unfiltered								
MW-09	6.28	2082.88	06/18/04	06/29/04	Unfiltered	<0.00308	<0.00209	0.0412	<0.00017		<0.00035	<0.00069	
MW-09	0	2089.162	05/31/06	06/07/06	Unfiltered								
MW-09	Artesian	Artesian	05/29/07	06/13/07	Unfiltered								
MW-10	71.95	2104.77	05/20/02	05/17/02	Unfiltered								
MW-11	41.56	2078.34	05/20/02	05/17/02	Unfiltered								
MW-11	45.81	2076.80	06/18/04	06/30/04	Unfiltered	<0.00308	<0.00209	0.0241	<0.00017		<0.00035	<0.00069	

**Consolidation Data Summary Table - Groundwater
Beaumont Site I**

		Water Level Data				Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium -mg/L	Copper -mg/L	Hexavalent chromium -ug/L	Lead -mg/L	Magnesium -mg/L	Mercury -mg/L	Molybdenum -mg/L
MW-03	131.41	2037.95	06/17/04	07/15/04	Unfiltered	<0.00035	<0.00134	<0.005	<0.00236		<0.00006	0.0132
MW-03	118.06	2051.296	05/31/06	06/22/06	Unfiltered							
MW-04	54.96	2102.43	05/20/02	05/28/02	Unfiltered							
MW-05	19.91	2098.80	05/20/02	05/29/02	Unfiltered	0.00460 B.Jkq	0.00260 B.Jkq		0.00200 B.Jkq	7.58	0.000130 B.Jkq	0.00570
MW-05	23.49	2097.91	07/11/03	07/30/03	Unfiltered							
MW-05	26.25	2095.15	06/17/04	07/02/04	Unfiltered	<0.00035	<0.00134	0.27	<0.00236		<0.00006	<0.00008
MW-05	14.80	2106.60	05/01/05	06/27/05	Unfiltered	<0.000350	<0.00134	2.2	<0.00236		<0.0000672	<0.000800
MW-05	13.8	2107.599	05/30/06	06/12/06	Unfiltered							
MW-05	16.91	2104.489	05/30/07	06/21/07	Unfiltered							
MW-06	21.88	2097.23	05/20/02	05/23/02	Unfiltered	<0.000250	<0.000720		<0.000660	2.30	0.000180 B.Jkq	0.00550 Bk
MW-06	26.50	2095.26	07/11/03	07/25/03	Unfiltered							
MW-06	29.22	2092.54	06/17/04	07/02/04	Unfiltered	<0.00035	<0.00134	0.23	<0.00236		<0.00006	<0.00008
MW-06	15.63	2106.129	05/30/06	06/12/06	Unfiltered							
MW-07	72.13	2101.71	05/20/02	05/21/02	Unfiltered	0.00470 B.Jkq	0.00200 B.Jkq		0.00280 B.Jkq	2.38	0.000160 B.Jkq	0.00160 B.Jkq
MW-07	79.27	2097.25	06/17/04	07/15/04	Unfiltered	<0.00035	<0.00134	1.1	<0.00236		<0.00006	<0.00008
MW-07	60.03	2116.485	05/31/06	07/06/06	Unfiltered							
MW-07	66.66	2109.855	05/31/07	06/26/07	Unfiltered							
MW-08	14.41	2073.38	05/20/02	05/17/02	Unfiltered							
MW-08	16.29	2074.24	07/10/03	07/22/03	Unfiltered							
MW-08	17.78	2072.75	06/18/04	06/29/04	Unfiltered	<0.00035	<0.00134	0.24 Bk	<0.00236		<0.00006	0.00553
MW-08	11.58	2078.95	06/02/05	06/22/05	Unfiltered	<0.000350	<0.00134	<0.00050	<0.00236		<0.0000672	0.00662
MW-08	10.03	2080.5	05/31/06	06/07/06	Unfiltered							
MW-09	1.32	2085.00	05/20/02	05/17/02	Unfiltered							
MW-09	3.30	2085.86	07/10/03	07/22/03	Unfiltered							
MW-09	6.28	2082.88	06/18/04	06/29/04	Unfiltered	<0.00035	<0.00134	0.45 Bk	<0.00236		<0.00006	<0.00008
MW-09	0	2089.162	05/31/06	06/07/06	Unfiltered							
MW-09	Artesian	Artesian	05/29/07	06/13/07	Unfiltered							
MW-10	71.95	2104.77	05/20/02	05/17/02	Unfiltered							
MW-11	41.56	2078.34	05/20/02	05/17/02	Unfiltered							
MW-11	45.81	2076.80	06/18/04	06/30/04	Unfiltered	<0.00035	0.00888	0.38 Bk	<0.00236		<0.00006	<0.00008

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data										Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Nickel -mg/L	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L			
MW-03	131.41	2037.95	06/17/04	07/15/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084			
MW-03	118.06	2051.296	05/31/06	06/22/06	Unfiltered											
MW-04	54.96	2102.43	05/20/02	05/28/02	Unfiltered											
MW-05	19.91	2098.80	05/20/02	05/29/02	Unfiltered	0.00230 BJKg	1.14 Bak	0.000400 BJKg	<0.00260	24.8	0.000940 Jq	0.00650 Jq	0.00540 BJKg			
MW-05	23.49	2097.91	07/11/03	07/30/03	Unfiltered											
MW-05	26.25	2095.15	06/17/04	07/02/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	0.00725	<0.00084			
MW-05	14.80	2106.60	06/01/05	06/27/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	0.00623	<0.000848			
MW-05	13.8	2107.599	05/30/06	06/12/06	Unfiltered											
MW-05	16.91	2104.489	05/30/07	06/21/07	Unfiltered											
MW-06	21.88	2097.23	05/20/02	05/23/02	Unfiltered	0.00130 BJKg	0.947 Bak	<0.000250	<0.00260	24.0	<0.000750	0.00150 BJKg	0.0197 BK			
MW-06	26.50	2095.26	07/11/03	07/25/03	Unfiltered											
MW-06	29.22	2092.54	06/17/04	07/02/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084			
MW-06	15.63	2106.129	05/30/06	06/12/06	Unfiltered											
MW-07	72.13	2101.71	05/20/02	05/21/02	Unfiltered	0.00420 BJKg	1.46	0.000830 BJKg	<0.00260	13.5	0.00120 BJKg	0.00320 Jq	0.00770 BJKg			
MW-07	79.27	2097.25	06/17/04	07/15/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084			
MW-07	60.03	2116.485	05/31/06	07/06/06	Unfiltered											
MW-07	66.66	2109.855	05/31/07	06/26/07	Unfiltered											
MW-08	14.41	2073.38	05/20/02	05/17/02	Unfiltered											
MW-08	16.29	2074.24	07/10/03	07/22/03	Unfiltered											
MW-08	17.78	2072.75	06/18/04	06/29/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084			
MW-08	11.58	2078.95	06/02/05	06/22/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848			
MW-08	10.03	2080.5	05/31/06	06/07/06	Unfiltered											
MW-09	1.32	2085.00	05/20/02	05/17/02	Unfiltered											
MW-09	3.30	2085.86	07/10/03	07/22/03	Unfiltered											
MW-09	6.28	2082.88	06/18/04	06/29/04	Unfiltered			<0.0004	<0.00295		<0.00233	<0.00031	<0.00084			
MW-09	0	2089.162	05/31/06	06/07/06	Unfiltered											
MW-09	Artesian	Artesian	05/29/07	06/13/07	Unfiltered											
MW-10	71.95	2104.77	05/20/02	05/17/02	Unfiltered											
MW-11	41.56	2078.34	05/20/02	05/17/02	Unfiltered											
MW-11	45.81	2076.80	06/18/04	06/30/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	0.0353 BK			

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data										Wet Chemistry					
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Alkalinity, Bicarbonate (as CaCO3) -mg/L	Chloride -mg/L	Nitrite -mg/L	Nitrate -ug/L	Perchlorate -ug/L	Sulfate -mg/L	Total Dissolved Solids -mg/L			
MW-11	42.28	2080.329	05/30/06	06/19/06	Unfiltered					2.8					
MW-12	27.22	2068.57	05/20/02	05/17/02	Unfiltered	436	60.1		<0.038	<1.8	710	1660			
MW-12	20.30	2078.19	07/10/03	07/23/03	Unfiltered					<0.46					
MW-12	22.04	2076.45	06/18/04	06/28/04	Unfiltered					<0.46					
MW-12	16.20	2082.29	06/02/05	06/27/05	Unfiltered					<0.59					
MW-12	15.43	2083.062	05/30/06	06/08/06	Unfiltered					<0.43					
MW-13	17.10	2038.09	05/20/02	05/30/02	Unfiltered					<1.8					
MW-13	13.69	2044.20	07/10/03	07/28/03	Unfiltered					<0.46					
MW-13	17.19	2040.70	06/18/04	06/25/04	Unfiltered					<0.46					
MW-13	14.54	2043.35	12/14/04	12/15/04	Unfiltered					<0.46					
MW-13	9.28	2048.61	06/01/05	06/20/05	Unfiltered					<0.59					
MW-13	14.91	2042.98	11/29/05	12/09/05	Unfiltered					<0.59					
MW-13	10.62	2047.272	05/30/06	06/08/06	Unfiltered					<0.43					
MW-13	16.87	2041.022	11/30/06	12/06/06	Unfiltered					<0.5					
MW-13	15.3	2042.592	05/29/07	06/14/07	Unfiltered					<0.5					
MW-14	35.72	1991.25	05/20/02	05/17/02	Unfiltered					11.1					
MW-14	35.88	1993.79	06/18/04	06/29/04	Unfiltered					29					
MW-14	17.61	2012.06	06/02/05	06/22/05	Unfiltered					5.5					
MW-14	24.33	2005.335	05/31/06	06/09/06	Unfiltered					4.3					
MW-14	32.96	1996.715	05/29/07	06/12/07	Unfiltered					8.66					
MW-15	29.49	1977.57	05/20/02	05/17/02	Unfiltered	184	13.0		<0.038	<1.8	47.4	307			
MW-15	28.31	1981.45	07/10/03	07/21/03	Unfiltered					<0.46					
MW-15	29.82	1979.94	06/18/04	06/28/04	Unfiltered					<0.46					
MW-15	29.40	1980.36	12/14/04	12/16/04	Unfiltered					<0.46					
MW-15	22.68	1987.08	06/01/05	06/20/05	Unfiltered					<0.59					
MW-15	25.29	1984.47	11/29/05	12/09/05	Unfiltered					<0.59					
MW-15	24.01	1985.753	05/30/06	06/06/06	Unfiltered					<0.43					
MW-15	24.01	1985.753	05/30/06	06/06/06	Filtered										
MW-15	24.01	1985.753	05/30/06	06/12/06	Unfiltered										
MW-15	27.92	1981.843	11/30/06	12/06/06	Unfiltered					<0.5					

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Metals						
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L
					Filter Status	Sample Date				
MW-11	42.28	2080.329	05/30/06		Unfiltered	06/19/06				
MW-12	27.22	2068.57	06/20/02	0.0286	Unfiltered	05/17/02	<0.0000500	289	0.000390 Bjakq	0.00190 Jq
MW-12	20.30	2078.19	07/10/03		Unfiltered	07/23/03				
MW-12	22.04	2076.45	06/18/04		Unfiltered	06/28/04	<0.00209		<0.00035	<0.00069
MW-12	16.20	2082.29	06/02/05	<0.00308	Unfiltered	06/27/05	<0.000176		<0.000350	<0.000696
MW-12	15.43	2083.062	05/30/06		Unfiltered	06/08/06				
MW-13	17.10	2038.09	05/20/02		Unfiltered	05/30/02				
MW-13	13.69	2044.20	07/10/03		Unfiltered	07/28/03				
MW-13	17.19	2040.70	06/18/04	0.0317	Unfiltered	06/25/04	<0.00017		<0.00035	<0.00069
MW-13	14.54	2043.35	12/14/04	0.0242	Unfiltered	12/15/04	<0.00017		<0.00035	<0.00069
MW-13	9.28	2048.61	06/01/05	0.0245	Unfiltered	06/20/05	<0.000176		<0.000350	<0.000696
MW-13	14.91	2042.98	11/29/05		Unfiltered	12/09/05				
MW-13	10.62	2047.272	05/30/06		Unfiltered	06/08/06				
MW-13	16.87	2041.022	11/30/06		Unfiltered	12/06/06				
MW-13	15.3	2042.582	05/29/07		Unfiltered	06/14/07				
MW-14	35.72	1991.25	05/20/02		Unfiltered	05/17/02				
MW-14	36.88	1993.79	06/18/04		Unfiltered	06/29/04	<0.00017		<0.00035	0.00830
MW-14	17.61	2012.06	06/02/05	<0.00308	Unfiltered	06/22/05	<0.000176		<0.000350	<0.000696
MW-14	24.33	2005.335	05/31/06		Unfiltered	06/09/06				
MW-14	32.95	1996.715	05/29/07		Unfiltered	06/12/07				
MW-15	29.49	1977.57	05/20/02	0.00240 Jq	Unfiltered	05/17/02	<0.0000500	43.2	0.000380 Bjakq	<0.000180
MW-15	28.31	1981.45	07/10/03		Unfiltered	07/21/03				
MW-15	29.82	1979.94	06/18/04	<0.00308	Unfiltered	06/28/04	<0.00017		<0.00035	<0.00069
MW-15	29.40	1980.36	12/14/04	<0.00308	Unfiltered	12/16/04	<0.00017		<0.00035	<0.00069
MW-15	22.68	1987.08	06/01/05	<0.00308	Unfiltered	06/20/05	<0.000176		<0.000350	<0.000696
MW-15	25.29	1984.47	11/29/05		Unfiltered	12/09/05				
MW-15	24.01	1985.753	05/30/06	<0.00308	Unfiltered	06/06/06	<0.000176		<0.000350	<0.000696
MW-15	24.01	1985.753	05/30/06	<0.00308	Filtered	06/06/06	<0.000176		<0.000350	<0.000696
MW-15	24.01	1985.753	05/30/06		Unfiltered	06/12/06				
MW-15	27.92	1981.843	11/30/06		Unfiltered	12/06/06				

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Metals									
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium -mg/L	Copper -mg/L	Hexavalent chromium -ug/L	Lead -mg/L	Magnesium -mg/L	Mercury -mg/L	Molybdenum -mg/L	
MW-11	42.28	2080.329	05/30/06	06/19/06	Unfiltered	<0.000250	<0.000720		<0.000660	43.9	0.000190 B.kjg	0.0133	
MW-12	27.22	2068.57	05/20/02	05/17/02	Unfiltered								
MW-12	20.30	2078.19	07/10/03	07/23/03	Unfiltered								
MW-12	22.04	2076.45	06/18/04	06/28/04	Unfiltered	<0.00035	<0.00134	<0.005	<0.00236		<0.00006	<0.0008	
MW-12	16.20	2082.29	06/02/05	06/27/05	Unfiltered	<0.000350	<0.00134	0.30	<0.00236		<0.0000672	<0.000800	
MW-12	15.43	2083.062	05/30/06	06/08/06	Unfiltered								
MW-13	17.10	2038.09	05/20/02	05/30/02	Unfiltered								
MW-13	13.69	2044.20	07/10/03	07/28/03	Unfiltered								
MW-13	17.19	2040.70	06/18/04	06/25/04	Unfiltered	<0.00035	<0.00134	0.84 Bk	<0.00236		<0.00006	0.0181	
MW-13	14.54	2043.35	12/14/04	12/15/04	Unfiltered	<0.00035	<0.00134	<0.005	<0.00236		<0.00006	0.00974	
MW-13	9.28	2048.61	06/01/05	06/20/05	Unfiltered	<0.000350	<0.00134	<0.0050	<0.00236		<0.0000672	0.00932	
MW-13	14.91	2042.98	11/29/05	12/09/05	Unfiltered								
MW-13	10.62	2047.272	05/30/06	06/08/06	Unfiltered								
MW-13	16.87	2041.022	11/30/06	12/06/06	Unfiltered								
MW-13	15.3	2042.592	05/29/07	06/14/07	Unfiltered								
MW-14	35.72	1991.25	05/20/02	05/17/02	Unfiltered								
MW-14	35.88	1993.79	06/18/04	06/29/04	Unfiltered	<0.00035	<0.00134	<0.005	<0.00236		<0.00006	<0.0008	
MW-14	17.61	2012.06	06/02/05	06/22/05	Unfiltered	<0.000350	<0.00134	0.59	<0.00236		<0.0000672	<0.000800	
MW-14	24.33	2005.335	05/31/06	06/09/06	Unfiltered								
MW-14	32.95	1996.715	05/29/07	06/12/07	Unfiltered								
MW-15	29.49	1977.57	05/20/02	05/17/02	Unfiltered	0.00330 B.kjg	0.000850 B.kjg		0.00200 B.kjg	7.49	0.000190 B.kjg	0.00780	
MW-15	28.31	1981.45	07/10/03	07/21/03	Unfiltered								
MW-15	29.82	1979.94	06/18/04	06/28/04	Unfiltered	<0.00035	<0.00134	<0.005	<0.00236		<0.00006	0.00584	
MW-15	29.40	1980.36	12/14/04	12/16/04	Unfiltered	<0.00035	<0.00134	<0.005	<0.00236		<0.00006	0.00678	
MW-15	22.68	1987.08	06/01/05	06/20/05	Unfiltered	<0.000350	<0.00134	<0.0050	<0.00236		<0.0000672	0.00658	
MW-15	25.29	1984.47	11/29/05	12/09/05	Unfiltered								
MW-15	24.01	1985.753	05/30/06	06/06/06	Unfiltered				<0.00236				
MW-15	24.01	1985.753	05/30/06	06/06/06	Filtered				<0.00236				
MW-15	24.01	1985.753	05/30/06	06/12/06	Unfiltered								
MW-15	27.92	1981.843	11/30/06	12/06/06	Unfiltered			0.027 B.kjg					

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data										Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Nickel -mg/L	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L			
MW-11	42.28	2080.329	05/30/06	06/19/06	Unfiltered	0.00210 BJKq	3.91	0.000560 BJKq	<0.00260	149	0.00570 BJKq	<0.000490	0.00930 BJKq			
MW-12	27.22	2068.57	05/20/02	05/17/02	Unfiltered											
MW-12	20.30	2078.19	07/10/03	07/23/03	Unfiltered											
MW-12	22.04	2076.45	06/18/04	06/28/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	0.0629 Bk			
MW-12	16.20	2082.29	06/02/05	06/27/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848			
MW-12	15.43	2083.062	05/30/06	06/08/06	Unfiltered											
MW-13	17.10	2038.09	05/20/02	05/30/02	Unfiltered											
MW-13	13.69	2044.20	07/10/03	07/28/03	Unfiltered											
MW-13	17.19	2040.70	06/18/04	06/25/04	Unfiltered	<0.00137		<0.0004	0.0170		<0.00233	<0.00031	<0.00084			
MW-13	14.54	2043.35	12/14/04	12/15/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084			
MW-13	9.28	2048.61	06/01/05	06/20/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	<0.000314	0.0136			
MW-13	14.91	2042.98	11/29/05	12/09/05	Unfiltered											
MW-13	10.62	2047.22	05/30/06	06/08/06	Unfiltered											
MW-13	16.87	2041.022	11/30/06	12/06/06	Unfiltered											
MW-13	15.3	2042.592	05/29/07	06/14/07	Unfiltered											
MW-14	35.72	1991.25	05/20/02	05/17/02	Unfiltered											
MW-14	35.88	1993.79	06/18/04	06/29/04	Unfiltered	0.171		<0.0004	<0.00295		<0.00233	<0.00031	0.0268			
MW-14	17.61	2012.06	06/02/05	06/22/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848			
MW-14	24.33	2005.335	05/31/06	06/09/06	Unfiltered											
MW-14	32.95	1996.715	05/29/07	06/12/07	Unfiltered											
MW-15	29.49	1977.57	05/20/02	05/17/02	Unfiltered					49.3	0.00120 BJKq	0.000990 Jq	0.00750 BJKq			
MW-15	28.31	1981.45	07/10/03	07/21/03	Unfiltered											
MW-15	29.82	1979.94	06/18/04	06/28/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	0.0108 Bk			
MW-15	29.40	1980.36	12/14/04	12/16/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084			
MW-15	22.68	1987.08	06/01/05	06/20/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848			
MW-15	25.29	1984.47	11/29/05	12/09/05	Unfiltered											
MW-15	24.01	1985.753	05/30/06	06/06/06	Unfiltered											
MW-15	24.01	1985.753	05/30/06	06/06/06	Filtered											
MW-15	24.01	1985.753	05/30/06	06/12/06	Unfiltered											
MW-15	27.92	1981.843	11/30/06	12/06/06	Unfiltered											

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data										Wet Chemistry					
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Alkalinity, Bicarbonate (as CaCO3) -mg/L	Chloride -mg/L	Nitrite -mg/L	Nitrate -ug/L	Perchlorate -ug/L	Sulfate -mg/L	Total Dissolved Solids -mg/L			
MW-15	28.85	1980.913	05/29/07	06/12/07	Unfiltered										
MW-16	2.22	1809.42	07/10/03	07/31/03	Unfiltered										
MW-16	2.62	1809.02	06/18/04	06/24/04	Unfiltered										
MW-16	2.48	1809.16	12/15/04	12/15/04	Unfiltered										
MW-17	37.07	2100.65	05/20/02	05/23/02	Unfiltered										
MW-17	40.41	2099.99	07/11/03	07/24/03	Unfiltered										
MW-17	44.12	2096.28	06/17/04	07/01/04	Unfiltered										
MW-17	15.63	2124.77	06/01/05	06/28/05	Unfiltered										
MW-17	25.56	2114.838	05/30/06	06/09/06	Unfiltered										
MW-17	31.84	2108.558	05/30/07	06/18/07	Unfiltered										
MW-18	29.10	1976.90	05/20/02	05/24/02	Unfiltered	255	12.9	<0.058	0.15	7.8	37.6	388			
MW-18	28.01	1980.68	07/10/03	07/21/03	Unfiltered										
MW-18	29.51	1979.18	06/18/04	06/28/04	Unfiltered										
MW-18	18.96	1989.73	12/14/04	12/16/04	Unfiltered										
MW-18	22.87	1985.82	06/01/05	06/20/05	Unfiltered										
MW-18	25.28	1983.41	11/29/05	12/09/05	Unfiltered										
MW-18	25.03	1983.663	05/30/06	06/06/06	Unfiltered										
MW-18	25.03	1983.663	05/30/06	06/06/06	Filtered										
MW-18	25.03	1983.663	05/30/06	06/12/06	Unfiltered										
MW-18	27.73	1980.963	11/30/06	12/06/06	Unfiltered										
MW-18	28.61	1980.083	05/29/07	06/14/07	Unfiltered										
MW-19	18.78	2097.01	05/20/02	05/24/02	Unfiltered	88.0	8.8	<0.036	0.080	37.9	9.3	163			
MW-19	22.27	2096.22	07/11/03	07/25/03	Unfiltered										
MW-19	25.31	2093.18	06/17/04	07/01/04	Unfiltered										
MW-19	11.96	2106.53	06/01/05	06/28/05	Unfiltered										
MW-19	11.82	2106.668	05/30/06	06/09/06	Unfiltered										
MW-19	15.05	2103.438	05/30/07	06/18/07	Unfiltered										
MW-20	64.88	2097.15	06/17/04	07/08/04	Unfiltered										
MW-20	35.50	2126.53	06/01/05	07/01/05	Unfiltered										
MW-20	45.85	2116.179	06/01/06	06/22/06	Unfiltered										

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Metals									
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L	
MW-15	28.85	1800.913	05/29/07	06/12/07	Unfiltered								
MW-16	2.22	1809.42	07/10/03	07/31/03	Unfiltered								
MW-16	2.62	1809.02	06/18/04	06/24/04	Unfiltered	<0.00308	<0.00209	0.133	<0.00017		<0.00035	<0.00069	
MW-16	2.48	1809.16	12/15/04	12/15/04	Unfiltered	<0.00308	<0.00209	0.0898	<0.00017		<0.00035	<0.00069	
MW-17	37.07	2100.65	05/20/02	05/23/02	Unfiltered								
MW-17	40.41	2099.99	07/11/03	07/24/03	Unfiltered								
MW-17	44.12	2096.28	06/17/04	07/01/04	Unfiltered	<0.00308	<0.00209	0.0346	<0.00017		<0.00035	<0.00069	
MW-17	15.63	2124.77	06/01/05	06/28/05	Unfiltered	<0.00308	<0.00209	0.0590	<0.000176		<0.000350	<0.000696	
MW-17	25.56	2114.838	05/30/06	06/09/06	Unfiltered								
MW-17	31.84	2108.558	05/30/07	06/18/07	Unfiltered								
MW-18	29.10	1976.90	05/20/02	05/24/02	Unfiltered	0.00190 Jq	<0.00180	0.0710	<0.0000500	69.1 Bk	0.000100 B.Jkq	0.000350 B.Jkq	
MW-18	28.01	1980.68	07/10/03	07/21/03	Unfiltered								
MW-18	29.51	1979.18	06/18/04	06/28/04	Unfiltered	<0.00308	<0.00209	0.0671	<0.00017		<0.00035	<0.00069	
MW-18	18.96	1999.73	12/14/04	12/16/04	Unfiltered	<0.00308	<0.00209	0.0691	<0.00017		<0.00035	<0.00069	
MW-18	22.87	1985.82	06/01/05	06/20/05	Unfiltered	<0.00308	<0.00209	0.0755	<0.000176		<0.000350	<0.000696	
MW-18	25.28	1983.41	11/29/05	12/09/05	Unfiltered								
MW-18	25.03	1983.663	05/30/06	06/06/06	Unfiltered	<0.00308			<0.000176		<0.000350		
MW-18	25.03	1983.663	05/30/06	06/06/06	Filtered	<0.00308			<0.000176		<0.000350		
MW-18	25.03	1983.663	05/30/06	06/12/06	Unfiltered								
MW-18	27.73	1980.963	11/30/06	12/06/06	Unfiltered								
MW-18	28.61	1980.083	05/29/07	06/14/07	Unfiltered								
MW-19	18.78	2097.21	05/20/02	05/24/02	Unfiltered	0.00350 Jq	0.00360 B.Jkq	0.0500	<0.0000500	21.9 Bk	0.000190 B.Jkq	0.00100 B.Jkq	
MW-19	22.27	2096.02	07/11/03	07/25/03	Unfiltered								
MW-19	25.31	2093.18	06/17/04	07/01/04	Unfiltered	<0.00308	<0.00209	0.0405	<0.00017		<0.00035	<0.00069	
MW-19	11.96	2106.53	06/01/05	06/28/05	Unfiltered	<0.00308	<0.00209	0.0704	<0.000176		<0.000350	<0.000696	
MW-19	11.82	2106.668	05/30/06	06/09/06	Unfiltered								
MW-19	15.05	2103.438	05/30/07	06/18/07	Unfiltered								
MW-20	64.88	2097.15	06/17/04	07/08/04	Unfiltered	<0.00308	<0.00209	0.0644	<0.00017		<0.00035	<0.00069	
MW-20	35.50	2126.53	06/01/05	07/01/05	Unfiltered	0.0109	<0.00209	0.133 Bk	<0.000176		<0.000350	<0.000696	
MW-20	45.85	2116.179	06/01/06	06/22/06	Unfiltered								

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Metals								
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium -mg/L	Copper -mg/L	Hexavalent chromium -ug/L	Lead -mg/L	Magnesium -mg/L	Mercury -mg/L	Molybdenum -mg/L
MW-15	28.85	1980.913	05/29/07	06/12/07	Unfiltered							
MW-16	2.22	1809.42	07/10/03	07/31/03	Unfiltered							
MW-16	2.62	1809.02	06/18/04	06/24/04	Unfiltered	<0.00035	<0.00134	<0.005	<0.00236		<0.00006	0.0107
MW-16	2.48	1809.16	12/15/04	12/15/04	Unfiltered	<0.00035	<0.00134	<0.005	<0.00236		<0.00006	0.0129
MW-17	37.07	2100.65	05/20/02	05/23/02	Unfiltered							
MW-17	40.41	2099.99	07/11/03	07/24/03	Unfiltered							
MW-17	44.12	2096.28	06/17/04	07/01/04	Unfiltered	0.0173	<0.00134	1.9	<0.00236		<0.00006	0.00877
MW-17	15.63	2124.77	06/01/05	06/28/05	Unfiltered	<0.000350	<0.00134	0.96	<0.00236		<0.0000672	0.00737
MW-17	25.56	2114.838	05/30/06	06/09/06	Unfiltered							
MW-17	31.84	2108.558	05/30/07	06/18/07	Unfiltered							
MW-18	29.10	1976.90	05/20/02	05/24/02	Unfiltered	0.000540 BJKq	<0.000720		0.00110 BJKq	8.95 Bk	0.000150 BJKq	0.0117
MW-18	28.01	1980.88	07/10/03	07/21/03	Unfiltered							
MW-18	29.51	1979.18	06/18/04	06/28/04	Unfiltered	<0.00035	<0.00134	<0.005	<0.00236		<0.00006	0.0103
MW-18	18.96	1989.73	12/14/04	12/16/04	Unfiltered	<0.00035	<0.00134	<0.005	<0.00236		<0.00006	0.0113
MW-18	22.87	1985.82	06/01/05	06/20/05	Unfiltered	<0.000350	<0.00134	<0.0050	<0.00236		<0.0000672	0.0104
MW-18	25.28	1983.41	11/29/05	12/09/05	Unfiltered							
MW-18	25.03	1983.663	05/30/06	06/06/06	Unfiltered				<0.00236			
MW-18	25.03	1983.663	05/30/06	06/06/06	Filtered				<0.00236			
MW-18	25.03	1983.663	05/30/06	06/12/06	Unfiltered			0.025 BJKq				
MW-18	27.73	1980.963	11/30/06	12/06/06	Unfiltered							
MW-18	28.61	1980.083	05/29/07	06/14/07	Unfiltered							
MW-19	18.78	2097.01	05/20/02	05/24/02	Unfiltered	0.000460 BJKq	0.00170 BJKq		<0.000660	3.72 Bk	0.000130 BJKq	0.00780
MW-19	22.27	2096.22	07/11/03	07/25/03	Unfiltered							
MW-19	25.31	2093.18	06/17/04	07/01/04	Unfiltered	0.0100	<0.00134	<0.005	<0.00236		<0.00006	0.00834
MW-19	11.96	2106.53	06/01/05	06/28/05	Unfiltered	<0.000350	<0.00134	<0.0050	<0.00236		<0.0000672	0.00601
MW-19	11.82	2106.668	05/30/06	06/09/06	Unfiltered							
MW-19	15.05	2103.438	05/30/07	06/18/07	Unfiltered							
MW-20	64.88	2097.15	06/17/04	07/08/04	Unfiltered	<0.00035	<0.00134	2.4	<0.00236		<0.00006	<0.0008
MW-20	35.50	2126.53	06/01/05	07/01/05	Unfiltered	<0.000350	<0.00134	0.46 Bk	<0.00236		<0.0000672	<0.000800
MW-20	45.85	2116.179	06/01/06	06/22/06	Unfiltered							

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data							Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Nickel -mg/L	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L
MW-15	28.85	1980.913	05/29/07	06/12/07	Unfiltered								
MW-16	2.22	1809.42	07/10/03	07/31/03	Unfiltered								
MW-16	2.62	1809.02	06/18/04	06/24/04	Unfiltered	<0.00137	<0.0004	<0.00295	<0.00295	<0.00233	<0.00233	<0.00031	<0.00084
MW-16	2.48	1809.16	12/15/04	12/15/04	Unfiltered	<0.00137	<0.0004	<0.00295	<0.00295	<0.00233	<0.00233	<0.00031	<0.00084
MW-17	37.07	2100.65	05/20/02	05/23/02	Unfiltered								
MW-17	40.41	2099.99	07/11/03	07/24/03	Unfiltered								
MW-17	44.12	2086.28	06/17/04	07/01/04	Unfiltered	0.00880	<0.0004	<0.00295	<0.00295	<0.00233	<0.00233	0.00552	<0.00084
MW-17	15.63	2124.77	06/01/05	06/28/05	Unfiltered	<0.00137	<0.000400	<0.00295	<0.00295	<0.00233	<0.00233	0.00669	<0.000848
MW-17	25.56	2114.838	05/30/06	06/09/06	Unfiltered								
MW-17	31.84	2108.558	05/30/07	06/18/07	Unfiltered								
MW-18	29.10	1976.90	05/20/02	05/24/02	Unfiltered	0.00750 Bk	<0.000250	<0.00260	<0.00260	44.6 Bk	<0.000750	0.00510 Jq	0.00280 Bjkq
MW-18	1980.68	07/10/03	07/10/03	07/21/03	Unfiltered								
MW-18	29.51	1979.18	06/18/04	06/28/04	Unfiltered	<0.00137	<0.0004	<0.00295	<0.00295	<0.00233	<0.00233	0.00521	0.0257 Bk
MW-18	18.96	1989.73	12/14/04	12/16/04	Unfiltered	<0.00137	<0.0004	<0.00295	<0.00295	<0.00233	<0.00233	<0.00031	<0.00084
MW-18	22.87	1985.82	06/01/05	06/20/05	Unfiltered	<0.00137	<0.000400	<0.00295	<0.00295	<0.00233	<0.00233	0.00600	<0.000848
MW-18	25.28	1983.41	11/29/05	12/09/05	Unfiltered								
MW-18	25.03	1983.663	05/30/06	06/08/06	Unfiltered								
MW-18	25.03	1983.663	05/30/06	06/09/06	Filtered								
MW-18	25.03	1983.663	05/30/06	06/12/06	Unfiltered								
MW-18	27.73	1980.963	11/30/06	12/06/06	Unfiltered								
MW-18	28.61	1980.083	05/29/07	06/14/07	Unfiltered								
MW-19	18.78	2097.01	05/20/02	05/24/02	Unfiltered	0.00350 Bjkq	0.560 Bk	<0.000250	<0.00260	17.3 Bk	<0.000750	0.00100 Jq	0.0162 Bk
MW-19	22.27	2086.22	07/11/03	07/25/03	Unfiltered								
MW-19	25.31	2093.18	06/17/04	07/01/04	Unfiltered	0.127	<0.0004	<0.00295	<0.00295	<0.00233	<0.00233	<0.00031	0.0247
MW-19	11.96	2106.53	06/01/05	06/28/05	Unfiltered	0.0180	<0.000400	<0.00295	<0.00295	<0.00233	<0.00233	0.00630	<0.000848
MW-19	11.82	2106.668	05/30/06	06/09/06	Unfiltered								
MW-19	15.05	2103.438	05/30/07	06/18/07	Unfiltered								
MW-20	64.88	2087.15	06/17/04	07/08/04	Unfiltered	<0.00137	<0.0004	<0.00295	<0.00295	<0.00233	<0.00233	<0.00031	0.0107
MW-20	35.50	2126.53	06/01/05	07/01/05	Unfiltered	<0.00137	<0.000400	<0.00295	<0.00295	<0.00233	<0.00233	<0.000314	0.259
MW-20	45.85	2116.179	06/01/06	06/22/06	Unfiltered								

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Wet Chemistry								
Sample Location	Depth to Water Groundwater (feet below ground surface)	Elevation above mean sea level	Elevation Date	Sample Date	Filter Status	Alkalinity, Bicarbonate (as CaCO3) -mg/L	Chloride -mg/L	Nitrite -mg/L	Nitrate -ug/L	Perchlorate -ug/L	Sulfate -mg/L	Total Dissolved Solids -mg/L
MW-22	72.45	2098.28	06/17/04	07/09/04	Unfiltered					50		
MW-22	46.99	2123.74	06/01/05	06/30/05	Unfiltered					2200		
MW-22	52.84	2117.893	06/01/06	07/12/06	Unfiltered					560		
MW-22	59.25	2111.483	05/31/07	06/20/07	Unfiltered					272		
MW-26	77.00	2102.93	05/20/02	05/30/02	Unfiltered					9970		
MW-26	85.05	2098.76	06/17/04	07/19/04	Unfiltered					9700		
MW-26	51.17	2132.64	06/01/05	07/06/05	Unfiltered					9100		
MW-26	64.66	2119.152	06/01/06	07/13/06	Unfiltered					4500		
MW-26	71.21	2112.602	05/31/07	06/25/07	Unfiltered					7320		
MW-27	83.53	2099.20	06/17/04	07/09/04	Unfiltered					6.3		
MW-27	62.83	2119.898	05/31/06	06/30/06	Unfiltered					<0.43		
MW-27	69.34	2113.388	05/31/07	06/26/07	Unfiltered					3.8		
MW-28	63.71	2097.13	06/17/04	07/08/04	Unfiltered					90		
MW-28	44.7	2116.143	06/01/06	07/13/06	Unfiltered					53		
MW-28	51.11	2109.733	05/31/07	06/19/07	Unfiltered					116		
MW-30	55.85	2103.19	05/20/02	05/28/02	Unfiltered					<1.8		
MW-30	63.47	2098.00	06/17/04	07/09/04	Unfiltered					13		
MW-30	43.93	2117.541	06/01/06	06/21/06	Unfiltered					170		
MW-31	92.38	2090.92	05/20/02	05/23/02	Unfiltered					<1.8		
MW-31	99.52	2087.00	06/17/04	07/16/04	Unfiltered					2.1		
MW-31	81.02	2105.495	06/01/06	06/30/06	Unfiltered					2.4		
MW-32	84.89	2088.49	05/20/02	05/22/02	Unfiltered					<1.8		
MW-32	89.71	2086.90	07/10/03	07/31/03	Unfiltered					<0.46		
MW-32	92.88	2083.73	06/17/04	07/14/04	Unfiltered					<0.46		
MW-32	74.93	2101.683	05/31/06	06/29/06	Unfiltered					0.88 Jq		
MW-32	74.93	2101.683	05/31/06	06/29/06	Filtered							
MW-34	47.15	2104.23	05/20/02	05/21/02	Unfiltered					32.3		
MW-34	54.71	2099.09	06/17/04	07/02/04	Unfiltered					24		
MW-34	34.09	2119.71	06/01/05	07/05/05	Unfiltered					200		
MW-34	36.12	2117.681	06/01/06	06/22/06	Unfiltered					20		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Metals								
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L
MW-22	72.45	2098.28	06/17/04	07/09/04	Unfiltered	<0.00308	<0.00209	0.136	<0.00017		<0.00035	<0.00069
MW-22	46.99	2123.74	06/01/05	06/30/05	Unfiltered	<0.00308	>	0.167	<0.000176		<0.000350	<0.000696
MW-22	52.84	2117.893	06/01/06	07/12/06	Unfiltered							
MW-22	59.25	2111.483	05/31/07	06/20/07	Unfiltered							
MW-26	77.00	2102.93	05/20/02	05/30/02	Unfiltered							
MW-26	85.05	2098.76	06/17/04	07/19/04	Unfiltered	<0.00308	<0.00209	0.186	<0.00017		<0.00035	<0.00069
MW-26	51.17	2132.64	06/01/05	07/06/05	Unfiltered	<0.00308	<0.00209	0.227	<0.000176		<0.000350	<0.000696
MW-26	64.66	2119.152	06/01/06	07/13/06	Unfiltered							
MW-26	71.21	2112.602	05/31/07	06/25/07	Unfiltered							
MW-27	83.53	2099.20	06/17/04	07/09/04	Unfiltered	<0.00308	<0.00209	0.151	<0.00017		<0.00035	<0.00069
MW-27	62.83	2119.898	05/31/06	06/30/06	Unfiltered							
MW-27	69.34	2113.388	05/31/07	06/26/07	Unfiltered							
MW-28	63.71	2097.13	06/17/04	07/08/04	Unfiltered	<0.00308	<0.00209	0.0370	<0.00017		<0.00035	<0.00069
MW-28	44.7	2116.143	06/01/06	07/13/06	Unfiltered							
MW-28	51.11	2109.733	05/31/07	06/19/07	Unfiltered							
MW-30	55.85	2103.19	05/20/02	05/28/02	Unfiltered							
MW-30	63.47	2098.00	06/17/04	07/09/04	Unfiltered	<0.00308	<0.00209	0.190	<0.00017		<0.00035	<0.00069
MW-30	43.93	2117.541	06/01/06	06/21/06	Unfiltered							
MW-31	92.38	2090.92	05/20/02	05/23/02	Unfiltered	<0.00308	<0.00209	<0.00071	<0.00017		<0.00035	<0.00069
MW-31	99.52	2087.00	06/17/04	07/16/04	Unfiltered							
MW-31	81.02	2105.495	06/01/06	06/30/06	Unfiltered							
MW-32	84.89	2088.49	05/20/02	05/22/02	Unfiltered							
MW-32	89.71	2086.90	07/10/03	07/31/03	Unfiltered							
MW-32	92.88	2083.73	06/17/04	07/14/04	Unfiltered	<0.00308	<0.00209	<0.00071	<0.00017		<0.00035	<0.00069
MW-32	74.93	2101.683	05/31/06	06/29/06	Unfiltered	<0.00308	<0.00209		<0.000176		<0.000350	
MW-32	74.93	2101.683	05/31/06	06/29/06	Filtered	<0.00308			<0.000176		0.000523 Jq	
MW-34	47.15	2104.23	05/20/02	05/21/02	Unfiltered							
MW-34	54.71	2099.09	06/17/04	07/02/04	Unfiltered	<0.00308	<0.00209	0.172	<0.00017		<0.00035	<0.00069
MW-34	34.09	2119.71	06/01/05	07/05/05	Unfiltered	<0.00308	<0.00209	0.160	<0.000176		<0.000350	<0.000696
MW-34	36.12	2117.681	06/01/06	06/22/06	Unfiltered							

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data				Metals							
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium -mg/L	Copper -mg/L	Hexavalent chromium -ug/L	Lead -mg/L	Magnesium -mg/L	Mercury -mg/L	Molybdenum -mg/L
MW-22	72.45	2098.28	06/17/04	07/09/04	Unfiltered	<0.00035	<0.00134	0.56	<0.00236		<0.00006	<0.0008
MW-22	46.99	2123.74	06/01/05	06/30/05	Unfiltered	<0.000350	<0.00134	2.0	<0.00236		<0.0000672	<0.000800
MW-22	52.84	2117.893	06/01/06	07/12/06	Unfiltered							
MW-22	59.25	2111.483	05/31/07	06/20/07	Unfiltered							
MW-26	77.00	2102.93	05/20/02	05/30/02	Unfiltered							
MW-26	85.05	2098.76	06/17/04	07/19/04	Unfiltered	<0.00035	<0.00134	1.4	<0.00236		<0.00006	<0.0008
MW-26	51.17	2132.64	06/01/05	07/06/05	Unfiltered	<0.000350	<0.00134	1.7	<0.00236		<0.0000672	<0.000800
MW-26	64.66	2119.152	06/01/06	07/13/06	Unfiltered							
MW-26	71.21	2112.602	05/31/07	06/25/07	Unfiltered							
MW-27	83.53	2099.20	06/17/04	07/09/04	Unfiltered	<0.00035	<0.00134	0.27	<0.00236		<0.00006	<0.0008
MW-27	62.83	2119.898	05/31/06	06/30/06	Unfiltered							
MW-27	69.34	2113.388	05/31/07	06/26/07	Unfiltered							
MW-28	63.71	2097.13	06/17/04	07/08/04	Unfiltered	<0.00035	<0.00134	1.7	<0.00236		<0.00006	<0.0008
MW-28	44.7	2116.143	06/01/06	07/13/06	Unfiltered							
MW-28	51.11	2109.733	05/31/07	06/19/07	Unfiltered							
MW-30	55.85	2103.19	05/20/02	05/28/02	Unfiltered							
MW-30	63.47	2098.00	06/17/04	07/09/04	Unfiltered	<0.00035	<0.00134	0.69	<0.00236		<0.00006	<0.0008
MW-30	43.93	2117.541	06/01/06	06/21/06	Unfiltered							
MW-31	92.38	2090.92	05/20/02	05/23/02	Unfiltered							
MW-31	99.52	2087.00	06/17/04	07/16/04	Unfiltered	0.00524	<0.00134	0.68	<0.00236		<0.00006	0.0130
MW-31	81.02	2105.495	06/01/06	06/30/06	Unfiltered							
MW-32	84.89	2088.49	05/20/02	05/22/02	Unfiltered							
MW-32	89.71	2086.90	07/10/03	07/31/03	Unfiltered							
MW-32	92.88	2083.73	06/17/04	07/14/04	Unfiltered	<0.00035	<0.00134	0.51	<0.00236		<0.00006	0.0112
MW-32	74.93	2101.683	05/31/06	06/29/06	Unfiltered			0.41 Bk	<0.00236			
MW-32	74.93	2101.683	05/31/06	06/29/06	Filtered				<0.00236			
MW-34	47.15	2104.23	05/20/02	05/21/02	Unfiltered							
MW-34	54.71	2099.09	06/17/04	07/02/04	Unfiltered	<0.00035	<0.00134	1.3	<0.00236		<0.00006	<0.0008
MW-34	34.09	2119.71	06/01/05	07/05/05	Unfiltered	<0.000350	0.00521	1.8	<0.00236		<0.0000672	<0.000800
MW-34	36.12	2117.681	06/01/06	06/22/06	Unfiltered							

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Metals									
Sample Location	Depth to Water ground surface (feet below)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Nickel -mg/L	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L
MW-22	72.45	2098.28	06/17/04	07/09/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	0.00554	<0.00084
MW-22	46.99	2123.74	06/01/05	06/30/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	0.00565	0.0166 Bk
MW-22	52.84	2117.893	06/01/06	07/12/06	Unfiltered								
MW-22	59.25	2111.483	05/31/07	06/20/07	Unfiltered								
MW-26	77.00	2102.93	05/20/02	05/30/02	Unfiltered								
MW-26	85.05	2098.76	06/17/04	07/19/04	Unfiltered	0.00550		<0.0004	<0.00295		<0.00233	<0.00031	0.0256
MW-26	51.17	2132.64	06/01/05	07/06/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	<0.000314	0.0181
MW-26	64.66	2119.152	06/01/06	07/13/06	Unfiltered								
MW-26	71.21	2112.602	05/31/07	06/25/07	Unfiltered								
MW-27	83.53	2099.20	06/17/04	07/09/04	Unfiltered	0.00507		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084
MW-27	62.83	2119.898	05/31/06	06/30/06	Unfiltered								
MW-27	69.34	2113.388	05/31/07	06/26/07	Unfiltered								
MW-28	63.71	2097.13	06/17/04	07/08/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084
MW-28	44.7	2116.143	06/01/06	07/13/06	Unfiltered								
MW-28	51.11	2109.733	05/31/07	06/19/07	Unfiltered								
MW-30	55.85	2103.19	05/20/02	05/28/02	Unfiltered								
MW-30	63.47	2098.00	06/17/04	07/09/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084
MW-30	43.93	2117.541	06/01/06	06/21/06	Unfiltered								
MW-31	92.38	2090.92	05/20/02	05/23/02	Unfiltered								
MW-31	99.52	2087.00	06/17/04	07/16/04	Unfiltered	0.00563		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084
MW-31	81.02	2105.495	06/01/06	06/30/06	Unfiltered								
MW-32	84.89	2088.49	05/20/02	05/22/02	Unfiltered								
MW-32	89.71	2086.90	07/10/03	07/31/03	Unfiltered								
MW-32	92.88	2083.73	06/17/04	07/14/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084
MW-32	74.93	2101.683	05/31/06	06/29/06	Unfiltered								
MW-32	74.93	2101.683	05/31/06	06/29/06	Filtered								
MW-34	47.15	2104.23	05/20/02	05/21/02	Unfiltered								
MW-34	54.71	2099.09	06/17/04	07/02/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	0.0199	<0.00084
MW-34	34.09	2119.71	06/01/05	07/05/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	0.0133	<0.000848
MW-34	36.12	2117.681	06/01/06	06/22/06	Unfiltered								

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Wet Chemistry								
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Alkalinity, Bicarbonate (as CaCO3) -mg/L	Chloride -mg/L	Nitrite -mg/L	Nitrate -ug/L	Perchlorate -ug/L	Sulfate -mg/L	Total Dissolved Solids -mg/L
MW-34	41.76	2112.041	05/31/07	06/26/07	Unfiltered					67.8		
MW-35	66.71	2101.63	05/20/02	05/21/02	Unfiltered					<1.8		
MW-35	70.18	2100.80	07/10/03	07/31/03	Unfiltered					<0.46		
MW-35	73.91	2097.07	06/17/04	07/14/04	Unfiltered					<0.46		
MW-35	42.87	2128.11	06/01/05	06/30/05	Unfiltered					<0.59		
MW-35	54.67	2116.312	05/31/06	06/20/06	Unfiltered					<0.43		
MW-35	61.28	2109.702	05/31/07	06/12/07	Unfiltered					<0.5		
MW-36	96.45	2106.08	05/20/02	05/21/02	Unfiltered					36.7		
MW-36	75.88	2129.30	07/10/03	07/24/03	Unfiltered					<0.46		
MW-36	87.85	2117.33	06/17/04	07/02/04	Unfiltered					<0.46		
MW-36	55.81	2149.37	06/01/05	07/01/05	Unfiltered					<0.59		
MW-36	75.46	2129.722	05/31/06	06/20/06	Unfiltered					0.71 Jg		
MW-36	84.14	2121.042	05/31/07	06/26/07	Unfiltered					<0.5		
MW-37	38.26	1999.99	05/20/02	05/21/02	Unfiltered					<5.4		
MW-37	33.49	2007.48	07/10/03	07/23/03	Unfiltered					<0.46		
MW-37	38.08	2002.89	06/18/04	06/29/04	Unfiltered					<0.46		
MW-37	15.58	2025.39	06/02/05	06/27/05	Unfiltered					<0.59		
MW-37	25.02	2015.954	05/31/06	06/07/06	Unfiltered					<0.43		
MW-37	35.84	2005.134	05/29/07	06/14/07	Unfiltered					<0.5		
MW-38	47.09	1980.49	05/20/02	05/21/02	Unfiltered					<1.8		
MW-39	39.98	2101.56	05/20/02	05/29/02	Unfiltered					808		
MW-40	38.17	2085.52	05/20/02	05/24/02	Unfiltered	103	9.3	<0.058	7.4	1250	20.1	255
MW-40	39.96	2086.43	07/10/03	07/25/03	Unfiltered					930		
MW-40	43.82	2082.57	06/18/04	06/30/04	Unfiltered					250		
MW-40	35.02	2091.37	06/01/05	07/01/05	Unfiltered					530		
MW-40	36.44	2089.953	05/30/06	07/06/06	Unfiltered					790		
MW-40	38.34	2088.053	05/30/07	06/20/07	Unfiltered					941		
MW-42	8.05	2081.81	05/20/02	05/28/02	Unfiltered	111 Bk	9.7 Bk	<0.058	<0.019	37.4	26.9 Bk	219 Bk
MW-42	9.60	2082.95	07/11/03	07/30/03	Unfiltered					180		
MW-42	12.20	2080.35	06/17/04	07/01/04	Unfiltered					200		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Metals						
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L
			Sample Date	Filter Status						
MW-34	41.76	2112.041	05/31/07	Unfiltered						
MW-35	66.71	2101.63	05/20/02	Unfiltered						
MW-35	70.18	2100.80	07/10/03	Unfiltered						
MW-35	73.91	2097.07	06/17/04	Unfiltered	<0.00308	0.0225	<0.00017	<0.00035	<0.00069	
MW-35	42.87	2128.11	06/01/05	Unfiltered	<0.00308	0.0239	<0.000176	<0.000350	<0.000696	
MW-35	54.67	2116.312	05/31/06	Unfiltered						
MW-35	61.28	2109.702	06/12/07	Unfiltered						
MW-36	96.45	2106.08	05/20/02	Unfiltered						
MW-36	75.88	2129.30	07/10/03	Unfiltered						
MW-36	87.85	2117.33	06/17/04	Unfiltered	<0.00308	0.0570	<0.00017	<0.00035	<0.00069	
MW-36	55.81	2149.37	06/01/05	Unfiltered	<0.00308	0.120 Bk	<0.000176	<0.000350	<0.000696	
MW-36	75.46	2129.722	05/31/06	Unfiltered						
MW-36	84.14	2121.042	05/31/07	Unfiltered						
MW-37	38.26	1999.99	05/20/02	Unfiltered						
MW-37	33.49	2007.48	07/10/03	Unfiltered						
MW-37	38.08	2002.89	06/18/04	Unfiltered	<0.00308	0.0154	<0.00017	<0.00035	<0.00069	
MW-37	15.58	2025.39	06/02/05	Unfiltered	<0.00308	0.0557	<0.000176	<0.000350	<0.000696	
MW-37	25.02	2015.954	05/31/06	Unfiltered						
MW-37	35.84	2005.134	05/29/07	Unfiltered						
MW-38	47.09	1980.49	05/20/02	Unfiltered						
MW-39	39.98	2101.56	05/20/02	Unfiltered	<0.00140	0.0225	<0.0000500	35.0 Bk	<0.000180	
MW-40	38.17	2085.52	05/20/02	Unfiltered						
MW-40	39.96	2086.43	07/10/03	Unfiltered						
MW-40	43.82	2082.57	06/18/04	Unfiltered	<0.00308	0.0212	<0.00017	<0.00035	<0.00069	
MW-40	35.02	2091.37	06/01/05	Unfiltered	<0.00308	0.0844 Bk	<0.000176	<0.000350	<0.000696	
MW-40	36.44	2089.953	05/30/06	Unfiltered						
MW-40	38.34	2088.053	05/30/07	Unfiltered						
MW-42	8.05	2081.81	05/20/02	Unfiltered	0.00600 Ba	0.0872 Bk	<0.0000500	33.7	0.000200 Jq	0.000730 Bkq
MW-42	9.60	2082.95	07/11/03	Unfiltered						
MW-42	12.20	2080.35	06/17/04	Unfiltered	<0.00308	0.0987	<0.00017	<0.00035	<0.00069	

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Metals								
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium -mg/L	Copper -mg/L	Hexavalent chromium -ug/L	Lead -mg/L	Magnesium -mg/L	Mercury -mg/L	Molybdenum -mg/L
MW-34	41.76	2112.041	05/31/07	06/26/07	Unfiltered							
MW-35	66.71	2101.63	05/20/02	05/21/02	Unfiltered							
MW-35	70.18	2100.80	07/10/03	07/31/03	Unfiltered							
MW-35	73.91	2097.07	06/17/04	07/14/04	Unfiltered	<0.00035	<0.00134	1.2	<0.00236		<0.00006	<0.00008
MW-35	42.87	2128.11	06/01/05	06/30/05	Unfiltered	<0.000350	<0.00134	0.71	<0.00236		<0.0000672	<0.000800
MW-35	54.67	2116.312	05/31/06	06/20/06	Unfiltered							
MW-35	61.28	2109.702	05/31/07	06/12/07	Unfiltered							
MW-36	96.45	2106.08	05/20/02	05/21/02	Unfiltered							
MW-36	75.88	2129.30	07/10/03	07/24/03	Unfiltered							
MW-36	87.85	2117.33	06/17/04	07/02/04	Unfiltered	<0.00035	<0.00134	0.50	<0.00236		<0.00006	<0.00008
MW-36	55.81	2149.37	06/01/05	07/01/05	Unfiltered	<0.000350	<0.00134	0.46 Bk	<0.00236		<0.0000672	<0.000800
MW-36	75.46	2129.722	05/31/06	06/20/06	Unfiltered							
MW-36	84.14	2121.042	05/31/07	06/26/07	Unfiltered							
MW-37	38.26	1999.99	05/20/02	05/21/02	Unfiltered							
MW-37	33.49	2007.48	07/10/03	07/23/03	Unfiltered							
MW-37	38.08	2002.89	06/18/04	06/29/04	Unfiltered	<0.00035	<0.00134	<0.005	<0.00236		<0.00006	0.00649
MW-37	15.58	2025.39	06/02/05	06/27/05	Unfiltered	<0.000350	<0.00134	0.35	<0.00236		<0.0000672	0.00571
MW-37	25.02	2015.954	05/31/06	06/07/06	Unfiltered							
MW-37	35.84	2005.134	05/29/07	06/14/07	Unfiltered							
MW-38	47.09	1980.49	05/20/02	05/21/02	Unfiltered							
MW-39	39.98	2101.56	05/20/02	05/29/02	Unfiltered							
MW-40	38.17	2085.52	05/20/02	05/24/02	Unfiltered	0.00140 Bkjq	<0.000720		<0.000660	2.42 Bk	0.000140 Bkjq	0.000610 Bkjq
MW-40	39.96	2086.43	07/10/03	07/25/03	Unfiltered							
MW-40	43.82	2082.57	06/18/04	06/30/04	Unfiltered	<0.00035	0.00567	0.39 Bk	<0.00236		<0.00006	<0.00008
MW-40	35.02	2091.37	06/01/05	07/01/05	Unfiltered	<0.000350	<0.00134	0.35 Bk	<0.00236		<0.0000672	<0.000800
MW-40	36.44	2089.953	05/30/06	07/06/06	Unfiltered							
MW-40	38.34	2088.053	05/30/07	06/20/07	Unfiltered							
MW-42	8.05	2081.81	05/20/02	05/28/02	Unfiltered	0.00170 Bkjq	0.00680 Bkjq		0.00130 Bkjq	5.12	0.000200 Bkjq	0.00740 Bk
MW-42	9.60	2082.95	07/11/03	07/30/03	Unfiltered							
MW-42	12.20	2080.35	06/17/04	07/01/04	Unfiltered	<0.00035	<0.00134	<0.005	<0.00236		<0.00006	<0.00008

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Metals									
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Nickel -mg/L	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L
MW-34	41.76	2112.041	05/31/07	06/26/07	Unfiltered								
MW-35	66.71	2101.63	05/20/02	05/21/02	Unfiltered								
MW-35	70.18	2100.80	07/10/03	07/31/03	Unfiltered								
MW-35	73.91	2097.07	06/17/04	07/14/04	Unfiltered	<0.00137	<0.0004	<0.00295	<0.00295	<0.00233	<0.00233	<0.00031	0.0152
MW-35	42.87	2128.11	06/01/05	06/30/05	Unfiltered	<0.00137	<0.000400	<0.00295	<0.00295	<0.00233	<0.00233	<0.000314	<0.000848
MW-35	54.67	2116.312	05/31/06	06/20/06	Unfiltered								
MW-35	61.28	2109.702	05/31/07	06/12/07	Unfiltered								
MW-35	96.45	2106.08	05/20/02	05/21/02	Unfiltered								
MW-36	75.88	2129.30	07/10/03	07/24/03	Unfiltered								
MW-36	87.85	2117.33	06/17/04	07/02/04	Unfiltered	<0.00137	<0.0004	<0.00295	<0.00295	<0.00233	<0.00233	<0.00031	<0.00084
MW-36	55.81	2149.37	06/01/05	07/01/05	Unfiltered	<0.00137	<0.000400	<0.00295	<0.00295	<0.00233	<0.00233	<0.000314	0.0346
MW-36	75.46	2129.722	05/31/06	06/20/06	Unfiltered								
MW-36	84.14	2121.042	05/31/07	06/26/07	Unfiltered								
MW-37	38.26	1999.99	05/20/02	05/21/02	Unfiltered								
MW-37	33.49	2007.48	07/10/03	07/23/03	Unfiltered								
MW-37	38.08	2002.89	06/18/04	06/29/04	Unfiltered	<0.00137	<0.0004	<0.00295	<0.00295	<0.00233	<0.00233	<0.00031	<0.00084
MW-37	15.58	2025.39	06/02/05	06/27/05	Unfiltered	0.00873	<0.000400	<0.00295	<0.00295	<0.00233	<0.00233	<0.000314	<0.000848
MW-37	25.02	2015.954	05/31/06	06/07/06	Unfiltered								
MW-37	35.84	2005.134	05/29/07	06/14/07	Unfiltered								
MW-38	47.09	1980.49	05/20/02	05/21/02	Unfiltered								
MW-39	39.98	2101.56	05/20/02	05/29/02	Unfiltered								
MW-40	38.17	2085.52	05/20/02	05/24/02	Unfiltered	0.00220 BJakq	1.58 Bk	0.00250	0.00580 BJakq	30.6 Bk	0.00110 BJaq	0.00860 Jq	0.0111 Bk
MW-40	39.96	2086.43	07/10/03	07/25/03	Unfiltered								
MW-40	43.82	2082.57	06/18/04	06/30/04	Unfiltered	<0.00137	<0.0004	<0.00295	<0.00295	<0.00233	<0.00233	0.0108	0.0245 Bk
MW-40	35.02	2091.37	06/01/05	07/01/05	Unfiltered	<0.00137	<0.000400	<0.00295	<0.00295	<0.00233	<0.00233	0.0109	0.0241 Jf
MW-40	36.44	2089.953	05/30/06	07/06/06	Unfiltered								
MW-40	38.34	2088.053	05/30/07	06/20/07	Unfiltered								
MW-42	8.05	2081.81	05/20/02	05/28/02	Unfiltered	<0.000380	0.000810 BJaakq	<0.00260	<0.00260	23.7	0.00320 BJaakq	0.00200 BJakq	0.00260 BJakq
MW-42	9.60	2082.95	07/11/03	07/30/03	Unfiltered								
MW-42	12.20	2080.35	06/17/04	07/01/04	Unfiltered	<0.00137	<0.0004	<0.00295	<0.00295	<0.00233	<0.00233	<0.00031	<0.00084

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Wet Chemistry								
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Alkalinity, Bicarbonate (as CaCO3) -mg/L	Chloride -mg/L	Nitrite -mg/L	Nitrate -ug/L	Perchlorate -ug/L	Sulfate -mg/L	Total Dissolved Solids -mg/L
MW-42	5.22	2087.33	06/01/05	06/28/05	Unfiltered					100		
MW-42	6.46	2086.09	05/30/06	06/09/06	Unfiltered					<0.43		
MW-42	7.44	2085.11	05/30/07	06/21/07	Unfiltered					4.84		
MW-43	5.41	2060.40	05/20/02	06/29/02	Unfiltered	79.6	6.4 Bk	<0.036	0.49 Bk	89.6	10.1 Bk	146 Bk
MW-43	6.25	2062.33	07/10/03	07/22/03	Unfiltered					110		
MW-43	7.38	2061.20	06/18/04	06/25/04	Unfiltered					140		
MW-43	3.68	2064.897	05/31/06	06/06/06	Unfiltered					72		
MW-43	3.68	2064.897	05/31/06	06/06/06	Filtered							
MW-45	0.00	2068.90	05/20/02	05/20/02	Unfiltered	64.9	6.4	<0.036	1.7	336	10.2	143
MW-45	0.00	2071.63	07/10/03	07/22/03	Unfiltered					320		
MW-45	0.00	2071.63	06/18/04	06/25/04	Unfiltered					300		
MW-45	0.00	2071.63	06/02/05	06/22/05	Unfiltered					210		
MW-45	0	2071.625	05/31/06	06/06/06	Unfiltered					190		
MW-45	0	2071.625	05/31/06	06/06/06	Filtered							
MW-45	Artesian	Artesian	05/30/07	06/13/07	Unfiltered					190		
MW-46	51.82	2017.58	05/20/02	05/23/02	Unfiltered	159	7.4	<0.036	0.10	<36	10.5	254
MW-46	52.79	2019.38	06/18/04	06/29/04	Unfiltered					<0.46		
MW-46	37.49	2034.68	06/02/05	06/29/05	Unfiltered					37		
MW-46	46.12	2026.051	05/31/06	07/05/06	Unfiltered					5.2		
MW-46	51.03	2021.141	05/29/07	06/15/07	Unfiltered					<0.5		
MW-47	0.00	2077.68	05/20/02	05/20/02	Unfiltered					12.5		
MW-47	0.00	2077.68	07/10/03	07/22/03	Unfiltered					16		
MW-47	0.00	2077.68	06/18/04	06/25/04	Unfiltered					17		
MW-47	0.00	2077.68	06/02/05	06/22/05	Unfiltered					19		
MW-47	0	2077.682	05/31/06	06/07/06	Unfiltered					9.4		
MW-47	Artesian	Artesian	05/29/07	06/13/07	Unfiltered					6.7		
MW-48	10.29	2066.21	07/10/03	07/22/03	Unfiltered					<0.46		
MW-48	11.51	2064.99	06/18/04	06/25/04	Unfiltered					<0.46		
MW-48	6.6	2069.897	05/31/06	06/07/06	Unfiltered					<0.43		
MW-49	31.30	2099.62	07/11/03	07/25/03	Unfiltered					740		

Consolidation Data Summary Table - Groundwater
Beaumont Site I

Water Level Data				Metals								
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L
MW-42	5.22	2087.33	06/01/05	06/28/05	Unfiltered	<0.00308	<0.00209	0.0717	<0.000176		<0.000350	<0.000696
MW-42	6.46	2086.09	05/30/06	06/09/06	Unfiltered							
MW-42	7.44	2085.11	05/30/07	06/21/07	Unfiltered							
MW-43	5.41	2060.40	05/20/02	05/29/02	Unfiltered	0.00220 BJKq	<0.00180	0.0808	<0.0000500	24.8	0.000150 BJKq	<0.000180
MW-43	6.25	2062.33	07/10/03	07/22/03	Unfiltered							
MW-43	7.38	2061.20	06/18/04	06/25/04	Unfiltered	<0.00308	<0.00209	0.0715	<0.000176		<0.00035	<0.00069
MW-43	3.68	2064.897	05/31/06	06/06/06	Unfiltered	<0.00308			<0.000176		<0.000350	
MW-43	3.68	2064.897	05/31/06	06/06/06	Filtered	<0.00308			<0.000176		<0.000350	
MW-45	0.00	2068.90	05/20/02	05/20/02	Unfiltered	0.00190 Jq	<0.00180	0.0728	<0.0000500	22.8	0.000620 BJKq	<0.000180
MW-45	0.00	2071.63	07/10/03	07/22/03	Unfiltered							
MW-45	0.00	2071.63	06/18/04	06/25/04	Unfiltered	<0.00308	<0.00209	0.0593	<0.000176		<0.00035	<0.00069
MW-45	0.00	2071.63	06/02/05	06/22/05	Unfiltered	<0.00308	<0.00209	0.0715	<0.000176		<0.000350	<0.000696
MW-45	0	2071.625	05/31/06	06/06/06	Unfiltered	<0.00308			<0.000176		<0.000350	
MW-45	0	2071.625	05/31/06	06/06/06	Filtered	<0.00308			<0.000176		<0.000350	
MW-45	Artesian		05/30/07	06/13/07	Unfiltered							
MW-46	51.82	2017.58	05/20/02	05/23/02	Unfiltered	<0.00140	0.00330 BJKq	0.130	<0.0000500	37.7	0.000350 BJKq	0.000390 BJKq
MW-46	52.79	2019.38	06/18/04	06/29/04	Unfiltered	<0.00308	<0.00209	0.109	<0.000176		<0.00035	<0.00069
MW-46	37.49	2034.68	06/02/05	06/29/05	Unfiltered	<0.00308	<0.00209	0.0709	<0.000176		<0.000350	<0.000696
MW-46	46.12	2026.051	05/31/06	07/05/06	Unfiltered							
MW-46	51.03	2021.141	05/29/07	06/15/07	Unfiltered							
MW-47	0.00	2077.68	05/20/02	05/20/02	Unfiltered							
MW-47	0.00	2077.68	07/10/03	07/22/03	Unfiltered							
MW-47	0.00	2077.68	06/18/04	06/25/04	Unfiltered	<0.00308	<0.00209	0.0608	<0.000176		<0.00035	<0.00069
MW-47	0.00	2077.68	06/02/05	06/22/05	Unfiltered	<0.00308	<0.00209	0.0684	<0.000176		<0.000350	<0.000696
MW-47	0	2077.682	05/31/06	06/07/06	Unfiltered							
MW-47	Artesian		05/29/07	06/13/07	Unfiltered							
MW-48	10.29	2066.21	07/10/03	07/22/03	Unfiltered							
MW-48	11.51	2064.99	06/18/04	06/25/04	Unfiltered	<0.00308	<0.00209	0.0671	<0.000176		<0.00035	<0.00069
MW-48	6.6	2069.897	05/31/06	06/07/06	Unfiltered	<0.00308	<0.00209					
MW-49	31.30	2099.62	07/11/03	07/25/03	Unfiltered							

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Metals									
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium -mg/L	Copper -mg/L	Hexavalent chromium -ug/L	Lead -mg/L	Magnesium -mg/L	Mercury -mg/L	Molybdenum -mg/L	
MW-42	5.22	2087.33	06/01/05	06/28/05	Unfiltered	<0.000350	<0.00134	<0.0050	<0.00236		<0.0000672	0.00528	
MW-42	6.46	2086.09	05/30/06	06/09/06	Unfiltered								
MW-42	7.44	2085.11	05/30/07	06/21/07	Unfiltered								
MW-43	5.41	2060.40	05/20/02	05/29/02	Unfiltered	0.00100 B.Jkq	0.00130 B.Jkq		0.00110 B.Jkq	3.52	0.000110 B.Jkq	0.00590	
MW-43	6.25	2062.33	07/10/03	07/22/03	Unfiltered								
MW-43	7.38	2061.20	06/18/04	06/25/04	Unfiltered	<0.00035	<0.00134	0.29 Bk	<0.00236		<0.00006	0.00709	
MW-43	3.68	2064.897	05/31/06	06/06/06	Unfiltered			0.26	<0.00236				
MW-43	3.68	2064.897	05/31/06	06/06/06	Filtered				<0.00236				
MW-45	0.00	2068.90	05/20/02	05/20/02	Unfiltered	0.00150 B.Jkq	0.000980 B.Jkq		0.00220 B.Jkq	3.84	0.000110 B.Jkq	0.00740	
MW-45	0.00	2071.63	07/10/03	07/22/03	Unfiltered								
MW-45	0.00	2071.63	06/18/04	06/25/04	Unfiltered	<0.00035	<0.00134	0.52 Bk	<0.00236		<0.00006	0.00786	
MW-45	0.00	2071.63	06/02/05	06/22/05	Unfiltered	<0.000360	<0.00134	0.53	<0.00236		<0.0000672	0.00603	
MW-45	0	2071.625	05/31/06	06/06/06	Unfiltered			0.22	<0.00236				
MW-45	0	2071.625	05/31/06	06/06/06	Filtered				<0.00236				
MW-45	Artesian		05/30/07	06/13/07	Unfiltered								
MW-46	51.82	2017.58	05/20/02	05/23/02	Unfiltered	0.00100 B.Jkq	0.00490 B.Jkq		0.000710 Jq	4.90	0.000160 B.Jkq	0.0105	
MW-46	52.79	2019.38	06/18/04	06/29/04	Unfiltered	<0.00035	<0.00134	<0.005	<0.00236		<0.00006	0.00565	
MW-46	37.49	2034.68	06/02/05	06/29/05	Unfiltered	<0.000350	<0.00134	0.99	<0.00236		<0.0000672	0.00714	
MW-46	46.12	2026.051	05/31/06	07/05/06	Unfiltered								
MW-46	51.03	2021.141	05/29/07	06/15/07	Unfiltered								
MW-47	0.00	2077.68	05/20/02	05/20/02	Unfiltered								
MW-47	0.00	2077.68	07/10/03	07/22/03	Unfiltered								
MW-47	0.00	2077.68	06/18/04	06/25/04	Unfiltered	<0.00035	<0.00134	0.73 Bk	<0.00236		<0.00006	0.00612	
MW-47	0.00	2077.68	06/02/05	06/22/05	Unfiltered	<0.000350	<0.00134	0.70	<0.00236		<0.0000672	0.00574	
MW-47	0	2077.682	05/31/06	06/07/06	Unfiltered								
MW-47	Artesian		05/29/07	06/13/07	Unfiltered								
MW-48	10.29	2066.21	07/10/03	07/22/03	Unfiltered								
MW-48	11.51	2064.99	06/18/04	06/25/04	Unfiltered	<0.00035	<0.00134	0.25 Bk	<0.00236		<0.00006	<0.0008	
MW-48	6.6	2069.897	05/31/06	06/07/06	Unfiltered								
MW-49	31.30	2099.62	07/11/03	07/25/03	Unfiltered								

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data							Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Nickel -mg/L	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L
MW-42	5.22	2087.33	06/01/05	06/28/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-42	6.46	2086.09	05/30/06	06/09/06	Unfiltered								
MW-42	7.44	2085.11	05/30/07	06/21/07	Unfiltered								
MW-43	5.41	2060.40	05/20/02	05/29/02	Unfiltered	<0.000380	1.32 Ba	<0.000250	<0.00260	15.3	0.00180 Jg	0.00310 Jg	0.00740 BJKg
MW-43	6.25	2062.33	07/10/03	07/22/03	Unfiltered								
MW-43	7.38	2061.20	06/18/04	06/25/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084
MW-43	3.68	2064.897	05/31/06	06/06/06	Unfiltered								
MW-43	3.68	2064.897	05/31/06	06/06/06	Filtered								
MW-45	0.00	2068.90	05/20/02	05/20/02	Unfiltered	0.00180 BJKg	2.58	<0.000250	<0.00260	14.2	0.000920 BJaq	0.00570 Jg	0.00820 BJKg
MW-45	0.00	2071.63	07/10/03	07/22/03	Unfiltered								
MW-45	0.00	2071.63	06/18/04	06/25/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084
MW-45	0.00	2071.63	06/02/05	06/22/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-45	0	2071.625	05/31/06	06/06/06	Unfiltered								
MW-45	0	2071.625	05/31/06	06/06/06	Filtered								
MW-45	Artesian		05/30/07	06/13/07	Unfiltered								
MW-46	51.82	2017.58	05/20/02	05/23/02	Unfiltered	0.00170 BJKg	1.54	0.000720 BJaq	<0.00260	26.5	0.00280 BJaq	0.00750 Jg	0.0106 Bk
MW-46	52.79	2019.38	06/18/04	06/29/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084
MW-46	37.49	2034.68	06/02/05	06/29/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	<0.000314	0.0103
MW-46	46.12	2026.051	05/31/06	07/05/06	Unfiltered								
MW-46	51.03	2021.141	05/29/07	06/15/07	Unfiltered								
MW-47	0.00	2077.68	05/20/02	05/20/02	Unfiltered								
MW-47	0.00	2077.68	07/10/03	07/22/03	Unfiltered								
MW-47	0.00	2077.68	06/18/04	06/25/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	0.00547	<0.00084
MW-47	0.00	2077.68	06/02/05	06/22/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	0.00653	<0.000848
MW-47	0	2077.682	05/31/06	06/07/06	Unfiltered								
MW-47	Artesian		05/29/07	06/13/07	Unfiltered								
MW-48	10.29	2066.21	07/10/03	07/22/03	Unfiltered								
MW-48	11.51	2064.99	06/18/04	06/25/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084
MW-48	6.6	2069.897	05/31/06	06/07/06	Unfiltered								
MW-49	31.30	2099.62	07/11/03	07/25/03	Unfiltered								

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Wet Chemistry								
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Alkalinity, Bicarbonate (as CaCO3) -mg/L	Chloride -mg/L	Nitrite -mg/L	Nitrate -ug/L	Perchlorate -ug/L	Sulfate -mg/L	Total Dissolved Solids -mg/L
MW-49	34.83	2096.09	06/17/04	07/01/04	Unfiltered					720		
MW-49	8.51	2122.41	06/01/05	06/28/05	Unfiltered					940		
MW-49	16.78	2114.14	05/30/06	06/08/06	Unfiltered					400		
MW-49	23.76	2107.16	05/30/07	06/19/07	Unfiltered					1030		
MW-50	47.50	2101.26	05/20/02	05/21/02	Unfiltered	60.7	5.8	<0.036	4.0	272	4.3	121
MW-51	41.70	2094.01	10/29/92	08/20/92	Unfiltered				25			
MW-52	39.75	2093.78	10/29/92	08/21/92	Unfiltered				24.6			
MW-53	56.12	2094.51	10/29/92	09/02/92	Unfiltered				4.7			
MW-53	56.41	2096.88	06/17/04	07/01/04	Unfiltered					550		
MW-53	27.59	2125.70	06/01/05	06/30/05	Unfiltered					160		
MW-53	37.56	2115.733	05/31/06	06/30/06	Unfiltered					190		
MW-53	43.95	2109.343	05/30/07	06/27/07	Unfiltered					127		
MW-54	56.02	2094.75	10/29/92	08/25/92	Unfiltered				33.5			
MW-54	56.31	2097.13	06/17/04	07/08/04	Unfiltered					1100		
MW-54	27.81	2125.63	06/01/05	07/01/05	Unfiltered					1100		
MW-54	37.34	2116.095	06/01/06	07/07/06	Unfiltered					450		
MW-54	43.71	2109.725	05/31/07	06/27/07	Unfiltered					759		
MW-55	68.98	2094.55	10/29/92	08/26/92	Unfiltered				10.6			
MW-55	69.32	2097.34	06/17/04	07/09/04	Unfiltered					770		
MW-55	50.13	2116.533	06/01/06	07/11/06	Unfiltered					1000		
MW-55	56.61	2110.053	05/31/07	06/27/07	Unfiltered					1370		
MW-56A	51.22	2089.22	05/20/02	05/22/02	Unfiltered	58.6	13.7	<0.073	0.14	<1.8	11.7	184
MW-56A	54.44	2088.65	07/11/03	07/24/03	Unfiltered					<0.46		
MW-56A	57.85	2085.24	06/17/04	07/06/04	Unfiltered					<0.46		
MW-56A	41.9	2101.186	05/31/06	07/06/06	Unfiltered					<0.43		
MW-56B	38.66	2101.27	05/20/02	05/28/02	Unfiltered	86.9 Bk	8.6 Bk	<0.12	9.9	469	10.9 Bk	236 Bk
MW-56B	42.58	2100.00	07/11/03	07/29/03	Unfiltered					350		
MW-56B	45.78	2096.80	06/17/04	07/07/04	Unfiltered					330		
MW-56B	26.94	2115.64	05/31/06	06/29/06	Unfiltered					450		
MW-56C	45.82	2094.32	10/29/92	09/14/92	Unfiltered				6.2			

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Metals									
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L	
MW-49	34.83	2096.09	06/17/04	07/01/04	Unfiltered	<0.00308	<0.00209	0.0789	<0.00017		<0.00035	<0.00069	
MW-49	8.51	2122.41	06/01/05	06/28/05	Unfiltered	<0.00308	<0.00209	0.0863	<0.000176		<0.000350	<0.000696	
MW-49	16.78	2114.14	05/30/06	06/08/06	Unfiltered								
MW-49	23.76	2107.16	05/30/07	06/19/07	Unfiltered								
MW-50	47.50	2101.26	05/20/02	05/21/02	Unfiltered	0.00250 Jq	<0.00180	0.0715	<0.0000500	18.6	0.000390 Bjakg	0.000210 Jq	
MW-51	41.70	2094.01	10/29/92	09/20/92	Unfiltered								
MW-52	39.75	2093.78	10/29/92	08/21/92	Unfiltered								
MW-53	56.12	2094.51	10/29/92	09/02/92	Unfiltered								
MW-53	56.41	2096.88	06/17/04	07/01/04	Unfiltered	<0.00308	<0.00209	0.0735	<0.00017		<0.00035	<0.00069	
MW-53	27.59	2125.70	06/01/05	06/30/05	Unfiltered	<0.00308	<0.00209	0.0507	<0.000176		<0.000350	<0.000696	
MW-53	37.56	2115.733	05/31/06	06/30/06	Unfiltered								
MW-53	43.95	2109.343	05/30/07	06/27/07	Unfiltered								
MW-54	56.02	2094.75	10/29/92	08/25/92	Unfiltered								
MW-54	56.31	2097.13	06/17/04	07/08/04	Unfiltered	<0.00308	<0.00209	0.0873	<0.00017		<0.00035	<0.00069	
MW-54	27.81	2125.63	06/01/05	07/01/05	Unfiltered	<0.00308	<0.00209	0.153 Bk	<0.000176		<0.000350	<0.000696	
MW-54	37.34	2116.095	06/01/06	07/07/06	Unfiltered								
MW-54	43.71	2109.725	05/31/07	06/27/07	Unfiltered								
MW-55	68.98	2094.55	10/29/92	08/26/92	Unfiltered								
MW-55	69.32	2097.34	06/17/04	07/09/04	Unfiltered	<0.00308	<0.00209	0.0806	<0.00017		<0.00035	<0.00069	
MW-55	50.13	2116.533	06/01/06	07/11/06	Unfiltered								
MW-55	56.61	2110.053	05/31/07	06/27/07	Unfiltered								
MW-56A	51.22	2089.22	05/20/02	05/22/02	Unfiltered	<0.00150	0.00370 Bjakg	0.00620 Jq	<0.0000930	2.89	<0.000300	0.000390 Bjakg	
MW-56A	54.44	2088.65	07/11/03	07/24/03	Unfiltered								
MW-56A	57.85	2085.24	06/17/04	07/06/04	Unfiltered	<0.00308	<0.00209	<0.00071	<0.00017		<0.00035	<0.00069	
MW-56A	41.9	2101.186	05/31/06	07/06/06	Unfiltered								
MW-56B	38.66	2101.27	05/20/02	05/28/02	Unfiltered	0.00520 Ba	<0.00180	0.0644 Bk	0.0000580 Bjakg	27.6	<0.0000950	0.000220 Bjakg	
MW-56B	42.58	2100.00	07/11/03	07/29/03	Unfiltered								
MW-56B	45.78	2096.80	06/17/04	07/07/04	Unfiltered	<0.00308	<0.00209	0.0662	<0.00017		<0.00035	<0.00069	
MW-56B	26.94	2115.64	05/31/06	06/29/06	Unfiltered								
MW-56C	45.82	2094.32	10/29/92	09/14/92	Unfiltered								

**Consolidation Data Summary Table - Groundwater
Beaumont Site I**

Sample Location	Water Level Data				Metals										
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Filter Status	Sample Date	Chromium -mg/L	Copper -mg/L	Hexavalent chromium -ug/L	Lead -mg/L	Magnesium -mg/L	Mercury -mg/L	Molybdenum -mg/L			
													Sample Date	Filter Status	Chromium -mg/L
MW-49	34.83	2096.09	06/17/04	Unfiltered	07/01/04	<0.00035	<0.00134	1.3	<0.00236		<0.00006	<0.00008			
MW-49	8.51	2122.41	06/01/05	Unfiltered	06/28/05	<0.000350	<0.00134	2.3	<0.00236		<0.0000672	<0.000800			
MW-49	16.78	2114.14	05/30/06	Unfiltered	06/08/06										
MW-49	23.76	2107.16	05/30/07	Unfiltered	06/19/07										
MW-50	47.50	2101.26	05/20/02	Unfiltered	05/21/02	0.00300 BJKq	<0.000720		0.00280 BJKq	3.24	0.000150 BJKq	0.00260 BJKq			
MW-51	41.70	2094.01	10/29/92	Unfiltered	08/20/92										
MW-52	39.75	2093.78	10/29/92	Unfiltered	08/21/92										
MW-53	56.12	2094.51	10/29/92	Unfiltered	09/02/92										
MW-53	56.41	2096.88	06/17/04	Unfiltered	07/01/04	<0.00035	<0.00134	1.8	<0.00236		<0.00006	<0.00008			
MW-53	27.59	2125.70	06/01/05	Unfiltered	06/30/05	<0.000350	<0.00134	0.88	<0.00236		<0.0000672	<0.000800			
MW-53	37.56	2115.733	05/31/06	Unfiltered	06/30/06										
MW-53	43.95	2109.343	05/30/07	Unfiltered	06/27/07										
MW-54	56.02	2094.75	10/29/92	Unfiltered	08/25/92										
MW-54	56.31	2097.13	06/17/04	Unfiltered	07/08/04	<0.00035	<0.00134	2.5	<0.00236		<0.00006	<0.00008			
MW-54	27.81	2125.63	06/01/05	Unfiltered	07/01/05	<0.000350	<0.00134	2.3	<0.00236		<0.0000672	<0.000800			
MW-54	37.34	2116.095	06/01/06	Unfiltered	07/07/06										
MW-54	43.71	2109.725	05/31/07	Unfiltered	06/27/07										
MW-55	68.98	2094.55	10/29/92	Unfiltered	08/26/92										
MW-55	69.32	2097.34	06/17/04	Unfiltered	07/09/04	<0.00035	<0.00134	1.6	<0.00236		<0.00006	<0.00008			
MW-55	50.13	2116.533	06/01/06	Unfiltered	07/11/06										
MW-55	56.61	2110.053	05/31/07	Unfiltered	06/27/07										
MW-56A	51.22	2089.22	05/20/02	Unfiltered	05/22/02	0.00510 Bk	0.00150 BJKq		0.00140 Jq	1.03	0.000260 BJKq	0.0129			
MW-56A	54.44	2088.65	07/11/03	Unfiltered	07/24/03										
MW-56A	57.85	2085.24	06/17/04	Unfiltered	07/06/04	<0.00035	<0.00134	0.40	<0.00236		<0.00006	0.0124			
MW-56A	41.9	2101.186	05/31/06	Unfiltered	07/06/06										
MW-56B	38.66	2101.27	05/20/02	Unfiltered	05/28/02	0.00170 BJKq	0.00470 BJKq		0.00190 BJKq	4.87	0.000150 BJKq	0.00260 BJKq			
MW-56B	42.58	2100.00	07/11/03	Unfiltered	07/29/03										
MW-56B	45.78	2096.80	06/17/04	Unfiltered	07/07/04	<0.00035	<0.00134	0.77	<0.00236		<0.00006	<0.00008			
MW-56B	26.94	2115.64	05/31/06	Unfiltered	06/29/06										
MW-56C	45.82	2094.32	10/29/92	Unfiltered	09/14/92										

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data				Metals								
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Nickel -mg/L	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L
MW-49	34.83	2096.09	06/17/04	07/01/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	0.00585	<0.00084
MW-49	8.51	2122.41	06/01/05	06/28/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-49	16.78	2114.14	05/30/06	06/08/06	Unfiltered								
MW-49	23.76	2107.16	05/30/07	06/19/07	Unfiltered								
MW-50	47.50	2101.26	05/20/02	05/21/02	Unfiltered	0.00310 BJKg	1.10	0.000690 BJKg	<0.00260	11.3	<0.000750	0.00450 Jq	0.0101 Bk
MW-51	41.70	2094.01	10/29/92	08/20/92	Unfiltered								
MW-52	39.75	2093.78	10/29/92	08/21/92	Unfiltered								
MW-53	56.12	2094.51	10/29/92	09/02/92	Unfiltered								
MW-53	56.41	2095.88	06/17/04	07/01/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084
MW-53	27.59	2125.70	06/01/05	06/30/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	<0.000314	0.0149 Bk
MW-53	37.56	2115.733	05/31/06	06/30/06	Unfiltered								
MW-53	43.95	2109.343	05/30/07	06/27/07	Unfiltered								
MW-54	56.02	2094.75	10/29/92	08/25/92	Unfiltered								
MW-54	56.31	2097.13	06/17/04	07/08/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	0.0243
MW-54	27.81	2125.63	06/01/05	07/01/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	<0.000314	0.0459
MW-54	37.34	2116.095	06/01/06	07/07/06	Unfiltered								
MW-54	43.71	2109.725	05/31/07	06/27/07	Unfiltered								
MW-55	68.98	2094.55	10/29/92	08/26/92	Unfiltered								
MW-55	69.32	2097.34	06/17/04	07/09/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084
MW-55	50.13	2116.533	06/01/06	07/11/06	Unfiltered								
MW-55	56.61	2110.053	05/31/07	06/27/07	Unfiltered								
MW-56A	51.22	2089.22	05/20/02	05/22/02	Unfiltered	0.00150 BJKg	1.65	<0.000900	<0.00250	57.7	<0.000850	<0.000480	0.0665 Bk
MW-56A	54.44	2088.65	07/11/03	07/24/03	Unfiltered								
MW-56A	57.85	2085.24	06/17/04	07/06/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084
MW-56A	41.9	2101.186	05/31/06	07/06/06	Unfiltered								
MW-56B	38.66	2101.27	05/20/02	05/29/02	Unfiltered	0.00170 BJKg	0.647 Bk	0.000370 BJKg	<0.00260	30.6	0.00460 BJKg	0.00780 BJKg	0.00700 BJKg
MW-56B	42.58	2100.00	07/11/03	07/29/03	Unfiltered								
MW-56B	45.78	2096.80	06/17/04	07/07/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	0.00775	<0.00084
MW-56B	26.94	2115.64	05/31/06	06/29/06	Unfiltered								
MW-56C	45.82	2094.32	10/29/92	09/14/92	Unfiltered								

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data										Wet Chemistry					
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Alkalinity, Bicarbonate (as CaCO3) -mg/L	Chloride -mg/L	Nitrite -mg/L	Nitrate -ug/L	Perchlorate -ug/L	Sulfate -mg/L	Total Dissolved Solids -mg/L			
MW-56C	42.51	2100.26	07/11/03	07/30/03	Unfiltered					1500					
MW-56C	45.95	2096.92	06/17/04	07/08/04	Unfiltered					1100					
MW-56C	18.51	2124.26	06/01/05	06/28/05	Unfiltered					850					
MW-56C	27.37	2115.398	05/31/06	07/07/06	Unfiltered					910					
MW-56C	33.57	2109.198	05/30/07	06/20/07	Unfiltered					1040					
MW-56D	45.37	2094.48	10/29/92	09/14/92	Unfiltered			6							
MW-56D	42.06	2100.42	07/11/03	07/29/03	Unfiltered					650					
MW-56D	45.72	2096.76	06/17/04	07/08/04	Unfiltered					660					
MW-56D	26.89	2115.593	05/31/06	07/11/06	Unfiltered					670					
MW-57A	41.94	2101.40	05/20/02	05/29/02	Unfiltered	61.8 Bk	7.0 Bk	<0.12	8.7	1250	9.8 Bk	181 Bk			
MW-57A	49.08	2096.90	06/17/04	07/07/04	Unfiltered					1000					
MW-57A	30.18	2115.801	05/31/06	07/05/06	Unfiltered				8.2	940					
MW-57B	48.90	2094.68	10/29/92	09/17/92	Unfiltered										
MW-57B	42.13	2101.45	05/20/02	05/28/02	Unfiltered					608					
MW-57B	49.22	2096.97	06/17/04	07/07/04	Unfiltered					350					
MW-57B	30.35	2115.844	05/31/06	07/11/06	Unfiltered					670					
MW-57B	30.35	2115.844	05/31/06	07/11/06	Filtered										
MW-57C	48.74	2094.64	10/29/92	09/17/92	Unfiltered			8							
MW-57C	49.04	2096.98	06/17/04	07/07/04	Unfiltered					680					
MW-57C	30.15	2115.874	05/31/06	07/07/06	Unfiltered					590					
MW-57D	49.17	2096.93	06/17/04	07/07/04	Unfiltered					1300					
MW-57D	21.32	2124.78	06/01/05	06/27/05	Unfiltered					1100					
MW-57D	30.35	2115.75	05/31/06	07/10/06	Unfiltered					830					
MW-57D	30.35	2115.75	05/31/06	07/10/06	Filtered										
MW-58A	43.94	2094.12	10/29/92	09/17/92	Unfiltered				7.7						
MW-58A	40.62	2100.11	07/11/03	07/24/03	Unfiltered					18					
MW-58A	44.24	2096.49	06/17/04	07/06/04	Unfiltered					260					
MW-58A	25.65	2115.078	05/30/06	06/14/06	Unfiltered					520					
MW-58B	40.61	2100.17	07/11/03	07/29/03	Unfiltered					440					
MW-58B	44.10	2096.68	06/17/04	07/06/04	Unfiltered					350					

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Metals								
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L
MW-56C	42.51	2100.26	07/11/03	07/30/03	Unfiltered	<0.00308	<0.00209	0.0691	<0.00017		<0.00035	<0.00069
MW-56C	45.95	2096.82	06/17/04	07/08/04	Unfiltered	<0.00308	<0.00209	0.0691	<0.00017		<0.00035	<0.00069
MW-56C	18.51	2124.26	06/01/05	06/28/05	Unfiltered	<0.00308	<0.00209	0.0940	<0.000176		<0.000350	<0.000696
MW-56C	27.37	2115.398	05/31/06	07/07/06	Unfiltered							
MW-56C	33.57	2109.198	05/30/07	06/20/07	Unfiltered							
MW-56D	45.37	2094.48	10/29/92	09/14/92	Unfiltered							
MW-56D	42.06	2100.42	07/11/03	07/29/03	Unfiltered	<0.00308	<0.00209	0.123	<0.00017		<0.00035	<0.00069
MW-56D	45.72	2096.76	06/17/04	07/08/04	Unfiltered							
MW-56D	26.89	2115.593	05/31/06	07/11/06	Unfiltered							
MW-57A	41.94	2101.40	05/20/02	05/29/02	Unfiltered	0.00150 Bulk	<0.00180	0.0861	<0.0000500	26.5	<0.0000950	0.000230 Bulk
MW-57A	49.08	2096.90	06/17/04	07/07/04	Unfiltered	<0.00308	<0.00209	0.0964	<0.00017		<0.00035	<0.00069
MW-57A	30.18	2115.801	05/31/06	07/05/06	Unfiltered							
MW-57B	48.90	2094.68	10/29/92	09/17/92	Unfiltered							
MW-57B	42.13	2101.45	05/20/02	05/28/02	Unfiltered							
MW-57B	49.22	2096.97	06/17/04	07/07/04	Unfiltered	<0.00308	<0.00209	0.0664	<0.00017		<0.00035	<0.00069
MW-57B	30.35	2115.844	05/31/06	07/11/06	Unfiltered	<0.00308	<0.00209		<0.000176		<0.000350	<0.00069
MW-57B	30.35	2115.844	05/31/06	07/11/06	Filtered	<0.00308	<0.00209		<0.000176		<0.000350	<0.00069
MW-57C	48.74	2094.64	10/29/92	09/17/92	Unfiltered							
MW-57C	49.04	2096.98	06/17/04	07/07/04	Unfiltered	<0.00308	<0.00209	0.0787	<0.00017		<0.00035	<0.00069
MW-57C	30.15	2115.874	05/31/06	07/07/06	Unfiltered							
MW-57D	49.17	2096.93	06/17/04	07/07/04	Unfiltered	<0.00308	<0.00209	0.0943	<0.00017		<0.00035	<0.00069
MW-57D	21.32	2124.78	06/01/05	06/27/05	Unfiltered	<0.00308	<0.00209	0.0971	<0.000176		<0.000350	<0.000696
MW-57D	30.35	2115.75	05/31/06	07/10/06	Unfiltered	<0.00308	<0.00209		<0.000176		<0.000350	<0.00069
MW-57D	30.35	2115.75	05/31/06	07/10/06	Filtered	<0.00308	<0.00209		<0.000176		<0.000350	<0.00069
MW-58A	43.94	2094.12	10/29/92	09/17/92	Unfiltered							
MW-58A	40.62	2100.11	07/11/03	07/24/03	Unfiltered							
MW-58A	44.24	2096.49	06/17/04	07/06/04	Unfiltered	<0.00308	<0.00209	0.0841	<0.00017		<0.00035	<0.00069
MW-58A	25.65	2115.078	05/30/06	06/14/06	Unfiltered							
MW-58B	40.61	2100.17	07/11/03	07/29/03	Unfiltered							
MW-58B	44.10	2096.68	06/17/04	07/06/04	Unfiltered	<0.00308	<0.00209	0.0712	<0.00017		<0.00035	<0.00069

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Metals									
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium -mg/L	Copper -mg/L	Hexavalent chromium -ug/L	Lead -mg/L	Magnesium -mg/L	Mercury -mg/L	Molybdenum -mg/L	
MW-56C	42.51	2100.26	07/11/03	07/30/03	Unfiltered								
MW-56C	45.95	2096.82	06/17/04	07/08/04	Unfiltered	<0.00035	<0.00134	2.6	<0.00236		<0.00006	<0.0008	
MW-56C	18.51	2124.26	06/01/05	06/28/05	Unfiltered	<0.000350	<0.00134	2.2	<0.00236		<0.0000672	<0.000800	
MW-56C	27.37	2115.398	05/31/06	07/07/06	Unfiltered								
MW-56C	33.57	2109.198	05/30/07	06/20/07	Unfiltered								
MW-56D	45.37	2094.48	10/29/92	09/14/92	Unfiltered								
MW-56D	42.06	2100.42	07/11/03	07/29/03	Unfiltered								
MW-56D	45.72	2096.76	06/17/04	07/08/04	Unfiltered	<0.00035	<0.00134	1.5	<0.00236		<0.00006	<0.0008	
MW-56D	26.89	2115.593	05/31/06	07/11/06	Unfiltered								
MW-57A	41.94	2101.40	05/20/02	05/29/02	Unfiltered	0.00380 B/kg	0.000950 B/kg		<0.000660	4.97	0.000120 B/kg	0.00310 B/kg	
MW-57A	49.08	2096.90	06/17/04	07/07/04	Unfiltered	<0.00035	<0.00134	2.2	<0.00236		<0.00006	<0.0008	
MW-57A	30.18	2115.801	05/31/06	07/05/06	Unfiltered								
MW-57B	48.90	2094.68	10/29/92	09/17/92	Unfiltered								
MW-57B	42.13	2101.45	05/20/02	05/28/02	Unfiltered								
MW-57B	49.22	2096.97	06/17/04	07/07/04	Unfiltered	<0.00035	<0.00134	3.1	<0.00236		<0.00006	<0.0008	
MW-57B	30.35	2115.844	05/31/06	07/11/06	Unfiltered			1.5	<0.00236				
MW-57B	30.35	2115.844	05/31/06	07/11/06	Filtered				<0.00236				
MW-57C	48.74	2094.64	10/29/92	09/17/92	Unfiltered								
MW-57C	49.04	2096.98	06/17/04	07/07/04	Unfiltered	<0.00035	<0.00134	2.4	<0.00236		<0.00006	<0.0008	
MW-57C	30.15	2115.874	05/31/06	07/07/06	Unfiltered								
MW-57D	49.17	2096.93	06/17/04	07/07/04	Unfiltered	<0.00035	<0.00134	2.7	<0.00236		<0.00006	<0.0008	
MW-57D	21.32	2124.78	06/01/05	06/27/05	Unfiltered	<0.000350	<0.00134	2.5	<0.00236		<0.0000672	<0.000800	
MW-57D	30.35	2115.75	05/31/06	07/10/06	Unfiltered								
MW-57D	30.35	2115.75	05/31/06	07/10/06	Filtered								
MW-58A	43.94	2094.12	10/29/92	09/17/92	Unfiltered								
MW-58A	40.62	2100.11	07/11/03	07/24/03	Unfiltered								
MW-58A	44.24	2096.49	06/17/04	07/06/04	Unfiltered	<0.00035	<0.00134	2.8	<0.00236		<0.00006	<0.0008	
MW-58A	25.65	2115.078	05/30/06	06/14/06	Unfiltered								
MW-58B	40.61	2100.17	07/11/03	07/29/03	Unfiltered								
MW-58B	44.10	2096.68	06/17/04	07/06/04	Unfiltered	<0.00035	<0.00134	2.9	<0.00236		<0.00006	<0.0008	

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Metals									
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Nickel -mg/L	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L
MW-56C	42.51	2100.26	07/11/03	07/30/03	Unfiltered								
MW-56C	45.95	2096.82	06/17/04	07/08/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	0.0101
MW-56C	18.51	2124.26	06/01/05	06/28/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-56C	27.37	2115.398	05/31/06	07/07/06	Unfiltered								
MW-56C	33.57	2109.198	05/30/07	06/20/07	Unfiltered								
MW-56D	45.37	2094.48	10/29/92	09/14/92	Unfiltered								
MW-56D	42.06	2100.42	07/11/03	07/29/03	Unfiltered								
MW-56D	45.72	2096.76	06/17/04	07/08/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	0.00631	<0.00084
MW-56D	26.89	2115.593	05/31/06	07/11/06	Unfiltered								
MW-57A	41.94	2101.40	05/20/02	05/29/02	Unfiltered	0.00480 B,kg	1.45 Ba	<0.000250	<0.00260	18.6	0.00170 Jq	0.00350 Jq	0.00460 B,kg
MW-57A	49.08	2096.90	06/17/04	07/07/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084
MW-57A	30.18	2115.801	05/31/06	07/05/06	Unfiltered								
MW-57B	48.90	2094.68	10/29/92	09/17/92	Unfiltered								
MW-57B	42.13	2101.45	05/20/02	05/28/02	Unfiltered								
MW-57B	49.22	2096.97	06/17/04	07/07/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	0.00536	<0.00084
MW-57B	30.35	2115.844	05/31/06	07/11/06	Unfiltered								
MW-57C	30.35	2115.844	05/31/06	07/11/06	Filtered								
MW-57C	48.74	2094.64	10/29/92	09/17/92	Unfiltered								
MW-57C	49.04	2096.98	06/17/04	07/07/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084
MW-57C	30.15	2115.874	05/31/06	07/07/06	Unfiltered								
MW-57D	49.17	2096.93	06/17/04	07/07/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084
MW-57D	21.32	2124.78	06/01/05	06/27/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-57D	30.35	2115.75	05/31/06	07/10/06	Unfiltered								
MW-57D	30.35	2115.75	05/31/06	07/10/06	Filtered								
MW-58A	43.94	2094.12	10/29/92	09/17/92	Unfiltered								
MW-58A	40.62	2100.11	07/11/03	07/24/03	Unfiltered								
MW-58A	44.24	2096.49	06/17/04	07/06/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084
MW-58A	25.65	2115.078	05/30/06	06/14/06	Unfiltered								
MW-58B	40.61	2100.17	07/11/03	07/29/03	Unfiltered								
MW-58B	44.10	2096.68	06/17/04	07/06/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084

**Consolidation Data Summary Table - Groundwater
Beaumont Site I**

Sample Location	Water Level Data			Wet Chemistry								
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Alkalinity, Bicarbonate (as CaCO ₃) -mg/L	Chloride -mg/L	Nitrite -mg/L	Nitrate -ug/L	Perchlorate -ug/L	Sulfate -mg/L	Total Dissolved Solids -mg/L
MW-58B	25.53	2115.252	05/30/06	06/14/06	Unfiltered					910		
MW-58C	40.93	2100.09	07/11/03	07/28/03	Unfiltered					1100		
MW-58C	44.45	2096.57	06/17/04	07/06/04	Unfiltered					1300		
MW-58C	25.94	2115.075	05/30/06	06/14/06	Unfiltered					620		
MW-58D	37.40	2100.91	05/20/02	05/29/02	Unfiltered	64.9 Bk	7.4 Bk	<0.12	7.9	798	9.9 Bk	192 Bk
MW-58D	40.87	2100.07	07/11/03	07/29/03	Unfiltered					650		
MW-58D	44.42	2096.52	06/17/04	07/06/04	Unfiltered					320		
MW-58D	16.45	2124.49	06/01/05	06/28/05	Unfiltered					770		
MW-58D	25.87	2115.072	05/30/06	06/14/06	Unfiltered					820		
MW-59A	86.50	2090.45	10/29/92	08/28/92	Unfiltered				10.4			
MW-59A	78.24	2098.71	05/20/02	05/23/02	Unfiltered					9.8		
MW-59B	73.65	2103.53	05/20/02	05/30/02	Unfiltered	60.7	8.7 Bk	<0.23	17.2	5400	16.4 Bk	282
MW-59B	67.8	2112.591	05/31/07	06/22/07	Unfiltered					4180		
MW-59C	84.82	2091.89	10/29/92	09/16/92	Unfiltered				2.5			
MW-59C	79.73	2100.20	07/14/03	07/28/03	Unfiltered					4300		
MW-59C	82.93	2097.00	06/17/04	07/14/04	Unfiltered					4100		
MW-59C	63.42	2116.509	06/01/06	07/10/06	Unfiltered					4900		
MW-59D	83.15	2094.17	10/29/92	09/16/92	Unfiltered				33			
MW-59D	79.05	2101.48	07/14/03	07/29/03	Unfiltered					4600		
MW-59D	82.80	2097.73	06/17/04	07/14/04	Unfiltered					5000		
MW-59D	84.68	2095.85	12/13/04	12/16/04	Unfiltered					5300		
MW-59D	55.03	2125.50	06/01/05	07/06/05	Unfiltered					6200		
MW-59D	60.14	2120.39	11/28/05	12/14/05	Unfiltered					6700		
MW-59D	63.45	2117.077	06/01/06	07/12/06	Unfiltered					6900		
MW-59D	63.45	2117.077	06/01/06	07/12/06	Filtered							
MW-59D	66.74	2113.787	12/01/06	12/07/06	Unfiltered					7080		
MW-59D	69.84	2110.687	05/31/07	06/22/07	Unfiltered					7100		
MW-60A	77.77	2101.58	05/20/02	05/24/02	Unfiltered					<1.8		
MW-60A	85.28	2097.31	06/17/04	07/16/04	Unfiltered					4400		
MW-60A	87.04	2095.55	12/14/04	12/17/04	Unfiltered					4800		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data										Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic - mg/L	Antimony - mg/L	Barium - mg/L	Beryllium - mg/L	Calcium - mg/L	Cadmium - mg/L	Cobalt - mg/L				
MW-58B	25.53	2115.252	05/30/06	06/14/06	Unfiltered											
MW-58C	40.93	2100.09	07/11/03	07/28/03	Unfiltered											
MW-58C	44.45	2096.57	06/17/04	07/06/04	Unfiltered	<0.00308	<0.00209	0.0900	<0.00017		<0.00035	<0.00069				
MW-58C	25.94	2115.075	05/30/06	06/14/06	Unfiltered											
MW-58D	37.40	2100.91	05/20/02	05/29/02	Unfiltered	0.00390 B.J.kg	<0.00180	0.0602	<0.0000500	25.7	0.000240 B.J.kg	0.00210 B.J.kg				
MW-58D	40.87	2100.07	07/11/03	07/29/03	Unfiltered											
MW-58D	44.42	2096.52	06/17/04	07/06/04	Unfiltered	<0.00308	<0.00209	0.0663	<0.00017		<0.00035	<0.00069				
MW-58D	16.45	2124.49	06/01/05	06/28/05	Unfiltered	<0.00308	<0.00209	0.0801	<0.000176		<0.000350	<0.000696				
MW-58D	25.87	2115.072	05/30/06	06/14/06	Unfiltered											
MW-59A	86.50	2090.45	10/29/92	08/28/92	Unfiltered											
MW-59A	78.24	2098.71	05/20/02	05/23/02	Unfiltered											
MW-59B	73.65	2103.53	05/20/02	05/30/02	Unfiltered	0.00330 B.J.kg	<0.00180	0.0487	<0.0000500	16.3	0.0154	<0.000180				
MW-59B	67.8	2112.591	05/31/07	06/22/07	Unfiltered											
MW-59C	84.82	2091.89	10/29/92	09/16/92	Unfiltered											
MW-59C	79.73	2100.20	07/14/03	07/28/03	Unfiltered											
MW-59C	82.93	2097.00	06/17/04	07/14/04	Unfiltered	<0.00308	<0.00209	0.0136	<0.00017		<0.00035	<0.00069				
MW-59C	63.42	2116.509	06/01/06	07/10/06	Unfiltered											
MW-59D	83.15	2094.17	10/29/92	09/16/92	Unfiltered											
MW-59D	79.05	2101.48	07/14/03	07/29/03	Unfiltered											
MW-59D	82.80	2097.73	06/17/04	07/14/04	Unfiltered	<0.00308	<0.00209	0.0418	<0.00017		<0.00035	<0.00069				
MW-59D	84.68	2095.85	12/13/04	12/16/04	Unfiltered	<0.00308	<0.00209	0.0395	<0.00017		<0.00035	<0.00069				
MW-59D	55.03	2125.50	06/01/05	07/06/05	Unfiltered	<0.00308	<0.00209	0.0478	<0.000176		<0.000350	<0.000696				
MW-59D	60.14	2120.39	11/28/05	12/14/05	Unfiltered											
MW-59D	63.45	2117.077	06/01/06	07/12/06	Unfiltered	<0.00308	<0.00308		<0.000176		<0.000350					
MW-59D	63.45	2117.077	06/01/06	07/12/06	Filtered				<0.000176		<0.000350					
MW-59D	66.74	2113.787	12/01/06	12/07/06	Unfiltered											
MW-59D	69.84	2110.687	05/31/07	06/22/07	Unfiltered											
MW-60A	77.77	2101.58	05/20/02	05/24/02	Unfiltered											
MW-60A	85.28	2097.31	06/17/04	07/16/04	Unfiltered	<0.00308	0.0163	0.0552	<0.00017		<0.00035	<0.00069				
MW-60A	87.04	2095.55	12/14/04	12/17/04	Unfiltered	<0.00308	<0.00209	0.0342	<0.00017		<0.00035	<0.00069				

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

		Water Level Data				Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium -mg/L	Copper -mg/L	Hexavalent chromium -ug/L	Lead -mg/L	Magnesium -mg/L	Mercury -mg/L	Molybdenum -mg/L
MW-58B	25.53	-2115.252	05/30/06	06/14/06	Unfiltered							
MW-58C	40.93	2100.09	07/11/03	07/28/03	Unfiltered							
MW-58C	44.45	2096.57	06/17/04	07/06/04	Unfiltered	<0.00035	<0.00134	2.7	<0.00236		<0.00006	<0.00008
MW-58C	25.94	2115.075	05/30/06	06/14/06	Unfiltered							
MW-58D	37.40	2100.91	05/20/02	05/29/02	Unfiltered	0.00550 Bk	0.00500 Bjkq		0.00130 Bjkq	4.97	0.000110 Bjkq	0.00240 Bjkq
MW-58D	40.87	2100.07	07/11/03	07/29/03	Unfiltered							
MW-58D	44.42	2096.52	06/17/04	07/06/04	Unfiltered	<0.00035	<0.00134	3.1	<0.00236		<0.00006	<0.00080
MW-58D	16.45	2124.49	06/01/05	06/28/05	Unfiltered	<0.000350	<0.00134	2.0	<0.00236		<0.0000672	<0.000800
MW-58D	25.87	2115.072	05/30/06	06/14/06	Unfiltered							
MW-59A	86.50	2090.45	10/29/92	08/28/92	Unfiltered							
MW-59A	78.24	2098.71	05/20/02	05/23/02	Unfiltered							
MW-59B	73.65	2103.53	05/20/02	05/30/02	Unfiltered	0.00570 Bk	0.00110 Jq		0.0157 Bk	10.3	<0.0000390	0.0101
MW-59B	67.8	2112.591	05/31/07	06/22/07	Unfiltered							
MW-59C	84.82	2091.89	10/29/92	09/16/92	Unfiltered							
MW-59C	79.73	2100.20	07/14/03	07/28/03	Unfiltered							
MW-59C	82.93	2097.00	06/17/04	07/14/04	Unfiltered	0.0214	<0.00134	18	<0.00236		<0.00006	0.0168
MW-59C	63.42	2116.509	06/01/06	07/10/06	Unfiltered							
MW-59D	83.15	2094.17	10/29/92	09/16/92	Unfiltered							
MW-59D	79.05	2101.48	07/14/03	07/29/03	Unfiltered							
MW-59D	82.80	2097.73	06/17/04	07/14/04	Unfiltered	0.00561	<0.00134	1.6	<0.00236		<0.00006	0.00979
MW-59D	84.68	2095.85	12/13/04	12/16/04	Unfiltered	<0.00035	<0.00134	1.6	<0.00236		<0.00006	0.0101
MW-59D	55.03	2125.50	06/01/05	07/06/05	Unfiltered	<0.000350	<0.00134	1.9	<0.00236		<0.0000672	0.00943
MW-59D	60.14	2120.39	11/28/05	12/14/05	Unfiltered							
MW-59D	63.45	2117.077	06/01/06	07/12/06	Unfiltered			2.3	<0.00236			
MW-59D	63.45	2117.077	06/01/06	07/12/06	Filtered				<0.00236			
MW-59D	66.74	2113.787	12/01/06	12/07/06	Unfiltered							
MW-59D	69.84	2110.687	05/31/07	06/22/07	Unfiltered							
MW-60A	77.77	2101.58	05/20/02	05/24/02	Unfiltered							
MW-60A	85.28	2097.31	06/17/04	07/16/04	Unfiltered	0.0232 Jf	0.00890	3.0	0.169 Jf		<0.00006	0.0130
MW-60A	87.04	2095.55	12/14/04	12/17/04	Unfiltered	<0.00035	<0.00134	2.2	0.0263		<0.00006	0.0107

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Metals									
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Nickel -mg/L	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L
MW-58B	25.53	2115.252	05/30/06	06/14/06	Unfiltered								
MW-58C	40.93	2100.09	07/11/03	07/28/03	Unfiltered								
MW-58C	44.45	2096.57	06/17/04	07/06/04	Unfiltered	<0.00137	<0.0004	<0.000295	<0.00233	<0.00031	<0.00084		
MW-58C	25.94	2115.075	05/30/06	06/14/06	Unfiltered								
MW-58D	37.40	2100.91	05/20/02	05/29/02	Unfiltered	0.00670	1.24 Bk	<0.000250	<0.00260	20.4	<0.000750	0.00450 Jq	0.0156 Bk
MW-58D	40.87	2100.07	07/11/03	07/29/03	Unfiltered								
MW-58D	44.42	2096.52	06/17/04	07/06/04	Unfiltered	<0.00137	<0.0004	<0.000295	<0.00233	<0.00031	<0.00084		
MW-58D	16.45	2124.49	06/01/05	06/28/05	Unfiltered	<0.00137	<0.000400	<0.00295	<0.00233	0.00537	<0.000848		
MW-58D	25.87	2115.072	05/30/06	06/14/06	Unfiltered								
MW-59A	86.50	2090.45	10/29/92	08/28/92	Unfiltered								
MW-59A	78.24	2098.71	05/20/02	05/23/02	Unfiltered								
MW-59B	73.65	2103.53	05/20/02	05/30/02	Unfiltered	0.00370 Bjkq	10.9	<0.000260	<0.00260	53.9	0.00110 Bjkq	0.00350 Jq	0.0107 Bk
MW-59B	67.8	2112.591	05/31/07	06/22/07	Unfiltered								
MW-59C	84.82	2091.89	10/29/92	09/16/92	Unfiltered								
MW-59C	79.73	2100.20	07/14/03	07/28/03	Unfiltered								
MW-59C	82.93	2097.00	06/17/04	07/14/04	Unfiltered								
MW-59C	63.42	2116.509	06/01/06	07/10/06	Unfiltered	<0.00137	<0.0004	<0.00295	<0.00233	0.00784	<0.00084		
MW-59D	83.15	2094.17	10/29/92	09/16/92	Unfiltered								
MW-59D	79.05	2101.48	07/14/03	07/29/03	Unfiltered								
MW-59D	82.80	2097.73	06/17/04	07/14/04	Unfiltered	<0.00137	<0.0004	<0.00295	<0.00233	0.0128	<0.00084		
MW-59D	84.68	2095.85	12/13/04	12/16/04	Unfiltered	<0.00137	<0.0004	<0.00295	<0.00233	0.0127	<0.00084		
MW-59D	55.03	2125.50	06/01/05	07/06/05	Unfiltered	<0.00137	<0.000400	<0.00295	<0.00233	0.0136	<0.000848		
MW-59D	60.14	2120.39	11/28/05	12/14/05	Unfiltered								
MW-59D	63.45	2117.077	06/01/06	07/12/06	Filtered								
MW-59D	66.74	2113.787	12/01/06	12/07/06	Unfiltered								
MW-59D	69.84	2110.687	05/31/07	06/22/07	Unfiltered								
MW-60A	77.77	2101.58	05/20/02	05/24/02	Unfiltered								
MW-60A	85.28	2097.31	06/17/04	07/16/04	Unfiltered	0.0169 Jf	<0.0004	<0.00295	<0.00233	<0.00031	0.0134 Bk		
MW-60A	87.04	2095.55	12/14/04	12/17/04	Unfiltered	<0.00137	<0.0004	<0.00295	<0.00233	<0.00031	<0.00084		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data										Wet Chemistry					
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Alkalinity, Bicarbonate (as CaCO3) -mg/L	Chloride -mg/L	Nitrite -mg/L	Nitrate -ug/L	Perchlorate -ug/L	Sulfate -mg/L	Total Dissolved Solids -mg/L			
MW-60A	60.83	2121.76	06/01/05	07/05/05	Unfiltered					4700					
MW-60A	63.01	2119.58	11/28/05	12/14/05	Unfiltered					4100					
MW-60A	65.76	2116.834	06/01/06	07/12/06	Unfiltered					5100					
MW-60A	65.76	2116.834	06/01/06	07/12/06	Filtered										
MW-60A	68.92	2113.674	12/01/06	12/07/06	Unfiltered					5910					
MW-60A	72.09	2110.504	05/31/07	06/22/07	Unfiltered										
MW-60B	84.67	2094.85	10/29/92	09/17/92	Unfiltered				2.1						
MW-60B	76.63	2102.89	05/20/02	05/20/02	Unfiltered					2710					
MW-60B	83.75	2099.02	06/17/04	07/16/04	Unfiltered					1700					
MW-60B	63.84	2118.928	06/01/06	06/29/06	Unfiltered					1200					
MW-60B	63.84	2118.928	06/01/06	06/29/06	Filtered										
MW-60B	70.21	2112.558	05/31/07	06/15/07	Unfiltered					1460					
MW-61A	69.39	2117.563	06/01/06	07/17/06	Unfiltered					13000					
MW-61B	88.30	2095.29	10/29/92	09/16/92	Unfiltered				4.9						
MW-61B	85.83	2100.94	06/17/04	07/15/04	Unfiltered					120000					
MW-61B	61.12	2125.65	06/01/05	07/06/05	Unfiltered					110000					
MW-61B	64.51	2122.258	06/01/06	07/13/06	Unfiltered					73000					
MW-61B	64.51	2122.258	06/01/06	07/13/06	Filtered										
MW-61B	71.36	2115.408	05/31/07	06/25/07	Unfiltered					71500					
MW-61C	90.88	2095.96	06/17/04	07/15/04	Unfiltered					7300					
MW-61C	71.71	2115.127	06/01/06	07/03/06	Unfiltered					2200					
MW-62A	28.18	2100.64	05/20/02	05/28/02	Unfiltered	68.1 Bk	7.3 Bk	<0.12	12.0	1940	10.8 Bk	221 Bk			
MW-62A	31.80	2099.52	07/11/03	07/28/03	Unfiltered					1600					
MW-62A	34.68	2096.64	06/17/04	07/02/04	Unfiltered					620					
MW-62A	14.92	2116.40	06/01/05	06/27/05	Unfiltered					1100					
MW-62A	18.66	2112.657	05/30/06	06/14/06	Unfiltered					1400					
MW-62A	23.64	2107.677	05/30/07	06/21/07	Unfiltered					1570					
MW-63	51.96	2101.79	05/20/02	05/24/02	Unfiltered	57.6	7.1	<0.12	12.5	1520	9.7 Bk	219			
MW-64	26.06	2099.70	05/20/02	05/29/02	Unfiltered					1720					
MW-66	28.77	2099.10	05/20/02	05/29/02	Unfiltered					1680					

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data										Metals					
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L			
MW-60A	60.83	2121.76	06/01/05	07/05/05	Unfiltered	<0.00308	<0.00209	0.0450	<0.000176		<0.000350	<0.000696			
MW-60A	63.01	2119.58	11/28/05	12/14/05	Unfiltered										
MW-60A	65.76	2116.834	06/01/06	07/12/06	Unfiltered	<0.00308			<0.000176		<0.000350				
MW-60A	65.76	2116.834	06/01/06	07/12/06	Filtered	<0.00308			<0.000176		<0.000350				
MW-60A	68.92	2113.674	12/01/06	12/07/06	Unfiltered										
MW-60A	72.09	2110.504	05/31/07	06/22/07	Unfiltered										
MW-60B	84.67	2094.85	10/29/92	09/17/92	Unfiltered										
MW-60B	76.63	2102.89	05/20/02	05/20/02	Unfiltered										
MW-60B	83.75	2099.02	06/17/04	07/16/04	Unfiltered	<0.00308	<0.00209	0.0606	<0.00017		<0.00035	<0.00069			
MW-60B	63.84	2118.928	06/01/06	06/29/06	Unfiltered	<0.00308			<0.000176		<0.000350				
MW-60B	63.84	2118.928	06/01/06	06/29/06	Filtered	<0.00308			<0.000176		<0.000350				
MW-60B	70.21	2112.558	05/31/07	06/15/07	Unfiltered										
MW-61A	69.39	2117.563	06/01/06	07/17/06	Unfiltered										
MW-61B	88.30	2095.29	10/29/92	09/16/92	Unfiltered										
MW-61B	85.83	2100.94	06/17/04	07/15/04	Unfiltered	<0.00308	<0.00209	0.434	<0.00017		<0.00035	<0.00069			
MW-61B	61.12	2125.65	06/01/05	07/06/05	Unfiltered	<0.00308	<0.00209	0.485	<0.000176		<0.000350	<0.000696			
MW-61B	64.51	2122.258	06/01/06	07/13/06	Unfiltered	<0.00308			<0.000176		<0.000350				
MW-61B	64.51	2122.258	06/01/06	07/13/06	Filtered	<0.00308			<0.000176		<0.000350				
MW-61B	71.36	2115.408	05/31/07	06/25/07	Unfiltered										
MW-61C	90.88	2095.96	06/17/04	07/15/04	Unfiltered	<0.00308	<0.00209	0.0111	<0.00017		<0.00035	<0.00069			
MW-61C	71.71	2115.127	06/01/06	07/03/06	Unfiltered										
MW-62A	28.18	2100.64	05/20/02	05/28/02	Unfiltered	0.00200 BJaq	0.00200 Jq	0.0965 Bk	<0.0000500	29.9	0.000200 Jq	0.000590 BJKq			
MW-62A	31.80	2099.52	07/11/03	07/28/03	Unfiltered										
MW-62A	34.68	2096.64	06/17/04	07/02/04	Unfiltered	<0.00308	<0.00209	0.0834	<0.00017		<0.00035	<0.00069			
MW-62A	14.92	2116.40	06/01/05	06/27/05	Unfiltered	<0.00308	<0.00209	0.103	<0.000176		<0.000350	<0.000696			
MW-62A	18.66	2112.657	05/30/06	06/14/06	Unfiltered										
MW-62A	23.64	2107.677	05/30/07	06/21/07	Unfiltered										
MW-63	51.96	2101.79	05/20/02	05/24/02	Unfiltered	<0.00140	0.00200 BJaq	0.0667	<0.0000500	26.6 Bk	0.000130 BJKq	0.000930 BJKq			
MW-64	26.06	2099.70	05/20/02	05/29/02	Unfiltered										
MW-66	28.77	2099.10	05/20/02	05/29/02	Unfiltered										

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data										Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Date	Elevation	Sample Date	Filter Status	Chromium -mg/L	Copper -mg/L	Hexavalent chromium -ug/L	Lead -mg/L	Magnesium -mg/L	Mercury -mg/L	Molybdenum -mg/L			
MW-60A	60.83	2121.76	06/01/05	06/01/05	07/05/05	Unfiltered	0.00532	<0.00134	0.72	0.0157		<0.0000672	0.0113			
MW-60A	63.01	2119.58	11/28/05	12/14/05	12/14/05	Unfiltered										
MW-60A	65.76	2116.834	06/01/06	06/01/06	07/12/06	Unfiltered			0.74	0.0286						
MW-60A	65.76	2116.834	06/01/06	06/01/06	07/12/06	Filtered				<0.00236						
MW-60A	68.92	2113.674	12/01/06	12/01/06	12/07/06	Unfiltered										
MW-60A	72.09	2110.504	05/31/07	05/31/07	06/22/07	Unfiltered				0.162 Jf						
MW-60B	84.67	2094.85	10/29/92	10/29/92	09/17/92	Unfiltered										
MW-60B	76.63	2102.89	05/20/02	05/20/02	05/20/02	Unfiltered										
MW-60B	83.75	2099.02	06/17/04	06/17/04	07/16/04	Unfiltered	0.0142	<0.00134	11	<0.00236		<0.00006	0.00770			
MW-60B	63.84	2118.928	06/01/06	06/01/06	06/29/06	Unfiltered			10	<0.00236						
MW-60B	63.84	2118.928	06/01/06	06/01/06	06/29/06	Filtered				<0.00236						
MW-60B	70.21	2112.558	05/31/07	05/31/07	06/15/07	Unfiltered										
MW-61A	69.39	2117.563	06/01/06	06/01/06	07/17/06	Unfiltered										
MW-61B	88.30	2095.29	10/29/92	10/29/92	09/16/92	Unfiltered										
MW-61B	85.83	2100.94	06/17/04	06/17/04	07/15/04	Unfiltered	<0.00035	<0.00134	3.0	<0.00236		<0.00006	<0.0008			
MW-61B	61.12	2125.65	06/01/05	06/01/05	07/06/05	Unfiltered	0.00530	<0.00134	3.1	<0.00236		<0.0000672	<0.000800			
MW-61B	64.51	2122.258	06/01/06	06/01/06	07/13/06	Unfiltered			1.4	<0.00236						
MW-61B	64.51	2122.258	06/01/06	06/01/06	07/13/06	Filtered				<0.00236						
MW-61B	71.36	2115.408	05/31/07	05/31/07	06/25/07	Unfiltered										
MW-61C	90.88	2095.96	06/17/04	06/17/04	07/15/04	Unfiltered										
MW-61C	71.71	2115.127	06/01/06	06/01/06	07/03/06	Unfiltered	<0.00035	<0.00134	1.1	<0.00236		<0.00006	0.0219			
MW-62A	28.18	2100.64	05/20/02	05/20/02	05/28/02	Unfiltered	0.00630 Bk	0.00610 B.Jkq		0.00380 B.Jkq	5.63	0.000170 B.Jkq	0.00300 B.Jkq			
MW-62A	31.80	2099.52	07/11/03	07/11/03	07/28/03	Unfiltered										
MW-62A	34.68	2096.64	06/17/04	06/17/04	07/02/04	Unfiltered	<0.00035	<0.00134	2.4	<0.00236		<0.00006	<0.0008			
MW-62A	14.92	2116.40	06/01/05	06/01/05	06/27/05	Unfiltered	<0.000350	<0.00134	2.1	<0.00236		<0.0000672	<0.000800			
MW-62A	18.66	2112.657	05/30/06	05/30/06	06/14/06	Unfiltered										
MW-62A	23.64	2107.677	05/30/07	05/30/07	06/21/07	Unfiltered										
MW-63	51.96	2101.79	05/20/02	05/20/02	05/24/02	Unfiltered	0.000400 B.Jkq	<0.000720		<0.000660	4.64 Bk	0.000130 B.Jkq	0.000810 B.Jkq			
MW-64	26.06	2099.70	05/20/02	05/20/02	05/29/02	Unfiltered										
MW-66	28.77	2099.10	05/20/02	05/20/02	05/29/02	Unfiltered										

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data										Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Nickel -mg/L	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L			
MW-60A	60.83	2121.76	06/01/05	07/05/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848			
MW-60A	63.01	2119.58	11/28/05	12/14/05	Unfiltered											
MW-60A	65.76	2116.834	06/01/06	07/12/06	Unfiltered											
MW-60A	65.76	2116.834	08/01/06	07/12/06	Filtered											
MW-60A	68.92	2113.674	12/01/06	12/07/06	Unfiltered											
MW-60A	72.09	2110.504	05/31/07	06/22/07	Unfiltered											
MW-60B	84.67	2094.85	10/29/92	09/17/92	Unfiltered											
MW-60B	76.63	2102.89	05/20/02	05/20/02	Unfiltered											
MW-60B	83.75	2099.02	06/17/04	07/16/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084			
MW-60B	63.84	2118.928	06/01/06	06/29/06	Unfiltered											
MW-60B	63.84	2118.928	06/01/06	06/29/06	Filtered											
MW-60B	70.21	2112.558	05/31/07	06/15/07	Unfiltered											
MW-61A	69.39	2117.563	06/01/06	07/17/06	Unfiltered											
MW-61A	88.30	2095.29	10/29/92	09/16/92	Unfiltered											
MW-61B	85.83	2100.94	06/17/04	07/15/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084			
MW-61B	61.12	2125.65	06/01/05	07/06/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848			
MW-61B	64.51	2122.258	06/01/06	07/13/06	Unfiltered											
MW-61B	64.51	2122.258	06/01/06	07/13/06	Filtered											
MW-61B	71.36	2115.408	05/31/07	06/25/07	Unfiltered											
MW-61C	90.88	2095.96	06/17/04	07/15/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084			
MW-61C	71.71	2115.127	06/01/06	07/03/06	Unfiltered											
MW-62A	28.18	2100.64	05/20/02	05/28/02	Unfiltered	0.00270 BJkq	1.03 Bk	0.000650 BJkq	<0.00260	18.3	0.00490 BJkq	0.00520 BJkq	0.00820 BJkq			
MW-62A	31.80	2099.52	07/11/03	07/28/03	Unfiltered											
MW-62A	34.68	2096.64	06/17/04	07/02/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084			
MW-62A	14.92	2116.40	06/01/05	06/27/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	0.00650	<0.000848			
MW-62A	18.66	2112.657	05/30/06	06/14/06	Unfiltered											
MW-62A	23.64	2107.677	05/30/07	06/21/07	Unfiltered											
MW-63	51.96	2101.79	05/20/02	05/24/02	Unfiltered	0.00340 BJkq	1.32 Bk	<0.000250	0.00420 BJkq	15.1 Bk	0.00110 BJkq	0.000730 Jq	0.0140 Bk			
MW-64	26.06	2099.70	05/20/02	05/29/02	Unfiltered											
MW-66	28.77	2099.10	05/20/02	05/29/02	Unfiltered											

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Wet Chemistry								
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Alkalinity, Bicarbonate (as CaCO3) -mg/L	Chloride -mg/L	Nitrite -mg/L	Nitrate -ug/L	Perchlorate -ug/L	Sulfate -mg/L	Total Dissolved Solids -mg/L
MW-66	34.15	2096.28	07/11/03	07/30/03	Unfiltered					1100		
MW-66	36.91	2093.52	06/17/04	06/30/04	Unfiltered					430		
MW-66	28.39	2102.04	06/01/05	07/05/05	Unfiltered					1600		
MW-66	26.78	2103.647	05/30/06	07/10/06	Unfiltered					1600		
MW-66	26.78	2103.647	05/30/06	07/10/06	Filtered							
MW-66	29.34	2101.087	05/30/07	06/25/07	Unfiltered					1430		
MW-67	5.20	1794.34	07/11/03	06/23/03	Unfiltered					<2.0		
MW-67	5.20	1794.34	07/11/03	07/21/03	Unfiltered					<0.46		
MW-67	5.39	1794.15	06/17/04	06/24/04	Unfiltered					<0.46		
MW-67	4.98	1794.56	06/02/05	06/20/05	Unfiltered					<0.59		
MW-67	4.77	1794.77	11/29/05	12/09/05	Unfiltered					<0.59		
MW-67	5.59	1793.95	05/30/06	06/06/06	Unfiltered					<0.43		
MW-67	5.59	1793.95	05/30/06	06/06/06	Filtered							
MW-67	5.59	1793.95	05/30/06	06/12/06	Unfiltered							
MW-67	4.93	1794.61	11/30/06	12/06/06	Unfiltered					<0.5		
MW-67	5.08	1794.46	05/29/07	06/13/07	Unfiltered					<0.5		
MW-68	32.85	NA	05/31/07	06/19/07	Unfiltered					3270		
MW-69	32.77	NA	05/31/07	06/19/07	Unfiltered					2510		
MW-70	28.15	NA	05/31/07	06/15/07	Unfiltered					<0.5		
OW-01	59.78	2144.84	07/10/03	07/24/03	Unfiltered					<0.46		
OW-01	38.57	2166.05	06/01/05	06/29/05	Unfiltered					<0.59		
OW-01	48.2	2156.416	05/31/06	06/20/06	Unfiltered					<0.43		
OW-01	52.29	2152.326	05/31/07	06/11/07	Unfiltered					<0.5		
OW-02	2.95	2073.65	05/20/02	05/23/02	Unfiltered	60.7	6.3	<0.036	2.9	452	7.6	252
OW-02	3.85	2075.12	07/10/03	07/22/03	Unfiltered					420		
OW-02	4.87	2074.10	06/18/04	06/25/04	Unfiltered					630		
OW-02	0.88	2078.09	06/02/05	06/22/05	Unfiltered					630		
OW-02	0	2078.969	05/31/06	06/07/06	Unfiltered					450		
OW-02	1.99	2076.979	05/30/07	06/13/07	Unfiltered					466		
OW-03	39.81	2101.20	05/20/02	05/24/02	Unfiltered					<1.8		

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data										Metals					
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L			
MW-66	34.15	2096.28	07/11/03	07/30/03	Unfiltered										
MW-66	36.91	2093.52	06/17/04	06/30/04	Unfiltered	<0.00308	<0.00209	0.0809	<0.00017		<0.00035	<0.00069			
MW-66	28.39	2102.04	06/01/05	07/05/05	Unfiltered	0.0108	<0.00209	0.0879	<0.000176		<0.000350	<0.000696			
MW-66	26.78	2103.647	05/30/06	07/10/06	Unfiltered	<0.00308			<0.000176		<0.000350				
MW-66	26.78	2103.647	05/30/06	07/10/06	Filtered	0.00488 Jq			<0.000176		<0.000350				
MW-66	29.34	2101.087	05/30/07	06/25/07	Unfiltered										
MW-67	5.20	1794.34	07/11/03	06/23/03	Unfiltered										
MW-67	5.20	1794.34	07/11/03	07/12/03	Unfiltered										
MW-67	5.39	1794.15	06/17/04	06/24/04	Unfiltered	<0.00308	<0.00209	0.0774	<0.00017		<0.00035	<0.00069			
MW-67	4.98	1794.56	06/02/05	06/20/05	Unfiltered	<0.00308	<0.00209	0.0716	<0.000176		<0.000350	<0.000696			
MW-67	4.77	1794.77	11/29/05	12/09/05	Unfiltered										
MW-67	5.59	1793.95	05/30/06	06/06/06	Unfiltered	0.00424 BJaq			<0.000176		<0.000350				
MW-67	5.59	1793.95	05/30/06	06/06/06	Filtered	0.00324 BJaq			<0.000176		<0.000350				
MW-67	5.59	1793.95	05/30/06	06/12/06	Unfiltered										
MW-67	4.93	1794.61	11/30/06	12/06/06	Unfiltered										
MW-67	5.08	1794.46	05/29/07	06/13/07	Unfiltered										
MW-68	32.85	NA	05/31/07	06/19/07	Unfiltered										
MW-69	32.77	NA	05/31/07	06/19/07	Unfiltered										
MW-70	28.15	NA	05/31/07	06/15/07	Unfiltered										
OW-01	59.78	2144.84	07/10/03	07/24/03	Unfiltered										
OW-01	38.57	2166.05	06/01/05	06/29/05	Unfiltered	<0.00308	<0.00209	0.184	<0.000176		<0.000350	0.0251			
OW-01	48.2	2156.416	05/31/06	06/29/06	Unfiltered										
OW-01	52.29	2152.326	05/31/07	06/11/07	Unfiltered										
OW-02	2.95	2073.65	05/20/02	05/23/02	Unfiltered	<0.00140	<0.00180	0.0647	<0.0000650	18.8	0.000200 B.Jkg	0.000950 B.Jaq			
OW-02	3.85	2075.12	07/10/03	07/22/03	Unfiltered										
OW-02	4.87	2074.10	06/18/04	06/25/04	Unfiltered	<0.00308	<0.00209	0.0651	<0.00017		<0.00035	<0.00069			
OW-02	0.88	2078.09	06/02/05	06/22/05	Unfiltered	<0.00308	<0.00209	0.0744	<0.000176		<0.000350	<0.000696			
OW-02	0	2078.969	05/31/06	06/07/06	Unfiltered										
OW-02	1.99	2076.979	05/30/07	06/13/07	Unfiltered										
OW-03	39.81	2101.20	05/20/02	05/24/02	Unfiltered										

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location		Water Level Data			Metals							
		Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium -mg/L	Copper -mg/L	Hexavalent chromium -ug/L	Lead -mg/L	Magnesium -mg/L	Mercury -mg/L	Molybdenum -mg/L
MW-66	34.15	2096.28	07/11/03	07/30/03	Unfiltered	<0.00035	<0.00134	<0.005	<0.00236	<0.00236	<0.00006	0.00620
MW-66	36.91	2093.52	06/17/04	06/30/04	Unfiltered	<0.000350	<0.00134	<0.0050	<0.00236	<0.00236	<0.0000672	<0.000800
MW-66	28.39	2102.04	06/01/05	07/05/05	Unfiltered			0.10 BJaq	0.00326 Jq			
MW-66	26.78	2103.647	05/30/06	07/10/06	Filtered				<0.00236			
MW-66	26.78	2103.647	05/30/06	07/10/06	Filtered							
MW-66	29.34	2101.087	05/30/07	06/25/07	Unfiltered							
MW-67	5.20	1794.34	07/11/03	06/23/03	Unfiltered							
MW-67	5.20	1794.34	07/11/03	07/21/03	Unfiltered							
MW-67	5.39	1794.15	06/17/04	06/24/04	Unfiltered	<0.00035	<0.00134	<0.005	<0.00236	<0.00236	<0.00006	0.0151
MW-67	4.98	1794.56	06/02/05	06/20/05	Unfiltered	<0.000350	<0.00134	<0.0050	<0.00236	<0.00236	<0.0000672	0.0158
MW-67	4.77	1794.77	11/29/05	12/09/05	Unfiltered							
MW-67	5.59	1793.95	05/30/06	06/06/06	Unfiltered				0.00366 Jq			
MW-67	5.59	1793.95	05/30/06	06/06/06	Filtered				<0.00236			
MW-67	5.59	1793.95	05/30/06	06/12/06	Unfiltered			0.010 BJaq				
MW-67	4.93	1794.61	11/30/06	12/06/06	Unfiltered							
MW-67	5.08	1794.46	05/29/07	06/13/07	Unfiltered							
MW-68	32.85	NA	05/31/07	06/19/07	Unfiltered							
MW-69	32.77	NA	05/31/07	06/19/07	Unfiltered							
MW-70	28.15	NA	05/31/07	06/15/07	Unfiltered							
OW-01	59.78	2144.84	07/10/03	07/24/03	Unfiltered							
OW-01	38.57	2166.05	06/01/05	06/29/05	Unfiltered	<0.000350	0.00511	<0.0050	<0.00236	<0.00236	<0.0000672	<0.000800
OW-01	48.2	2156.416	05/31/06	06/20/06	Unfiltered							
OW-01	52.29	2162.326	05/31/07	06/11/07	Unfiltered							
OW-02	2.95	2073.65	05/20/02	05/23/02	Unfiltered	0.00400 BJaq	0.00230 BJaq		0.00110 Jq	3.35	0.000150 BJaq	0.00610 Bk
OW-02	3.85	2075.12	07/10/03	07/22/03	Unfiltered							
OW-02	4.87	2074.10	06/18/04	06/25/04	Unfiltered	<0.00035	<0.00134	1.3 Bk	<0.00236	<0.00236	<0.00006	<0.0008
OW-02	0.88	2078.09	06/02/05	06/22/05	Unfiltered	<0.000350	<0.00134	1.2	<0.00236	<0.00236	<0.0000672	<0.000800
OW-02	0	2078.969	05/31/06	06/07/06	Unfiltered							
OW-02	1.99	2076.979	05/30/07	06/13/07	Unfiltered							
OW-03	39.81	2101.20	05/20/02	05/24/02	Unfiltered							

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Metals									
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Nickel -mg/L	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L
MW-66	34.15	2096.28	07/11/03	07/30/03	Unfiltered								
MW-66	36.91	2093.52	06/17/04	06/30/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	0.00839	0.0299 Bk
MW-66	28.39	2102.04	06/01/05	07/05/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	0.00990	<0.000848
MW-66	26.78	2103.647	05/30/06	07/10/06	Unfiltered								
MW-66	26.78	2103.647	05/30/06	07/10/06	Filtered								
MW-66	29.34	2101.087	05/30/07	06/25/07	Unfiltered								
MW-67	5.20	1794.34	07/11/03	06/23/03	Unfiltered								
MW-67	5.20	1794.34	07/11/03	07/21/03	Unfiltered								
MW-67	5.39	1794.15	06/17/04	06/24/04	Unfiltered								
MW-67	4.98	1794.56	06/02/05	06/20/05	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	0.0151
MW-67	4.77	1794.77	11/29/05	12/09/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	0.0108	<0.000848
MW-67	5.59	1793.95	05/30/06	06/06/06	Unfiltered								
MW-67	5.59	1793.95	05/30/06	06/06/06	Filtered								
MW-67	5.59	1793.95	05/30/06	06/12/06	Unfiltered								
MW-67	4.93	1794.61	11/30/06	12/06/06	Unfiltered								
MW-67	5.08	1794.46	05/29/07	06/13/07	Unfiltered								
MW-68	32.85	NA	05/31/07	06/19/07	Unfiltered								
MW-69	32.77	NA	05/31/07	06/19/07	Unfiltered								
MW-70	28.15	NA	05/31/07	06/15/07	Unfiltered								
OW-01	59.78	2144.84	07/10/03	07/24/03	Unfiltered								
OW-01	38.57	2166.05	06/01/05	06/29/05	Unfiltered								
OW-01	48.2	2156.416	05/31/06	06/20/06	Unfiltered	0.0122		<0.000400	<0.00295		<0.00233	<0.000314	0.0913
OW-01	52.29	2152.326	05/31/07	06/11/07	Unfiltered								
OW-02	2.95	2073.65	05/20/02	05/21/02	Unfiltered		1.67	<0.000250	0.00380 Jq	12.6	0.00100 Bjakq	0.00530 Jq	0.0212 Bk
OW-02	3.85	2075.12	07/10/03	07/22/03	Unfiltered								
OW-02	4.87	2074.10	06/18/04	06/25/04	Unfiltered	<0.00137		<0.0004	<0.00295		<0.00233	<0.00031	<0.00084
OW-02	0.88	2078.09	06/02/05	06/22/05	Unfiltered	<0.00137		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
OW-02	0	2078.969	05/31/06	06/07/06	Unfiltered								
OW-02	1.99	2076.979	05/30/07	06/13/07	Unfiltered								
OW-03	39.81	2101.20	05/20/02	05/24/02	Unfiltered								

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Wet Chemistry					
	Depth to Water (feet below ground surface)	Groundwater Elevation above mean sea level	Elevation Date	Alkalinity, Bicarbonate (as CaCO3) -mg/L	Chloride -mg/L	Nitrite -mg/L	Nitrate -ug/L	Sulfate -mg/L	Total Dissolved Solids -mg/L
OW-08	49.62	1986.71	07/10/03						
OW-08	51.68	1984.65	06/18/04						
OW-08	42.52	1993.81	06/01/05						
OW-08	45.18	1991.149	05/30/06						
P-02	17.06	2064.09	07/10/03						
P-02	19.74	2061.41	06/18/04						
P-02	13.47	2067.68	06/01/05						
P-02	14.52	2066.631	05/30/06						
P-02	18.13	2063.021	05/30/07						
P-03	48.40	2091.85	06/17/04						
P-03	41.93	2098.32	06/01/05						
P-03	41.4	2098.845	05/30/06						
P-03	43.16	2097.085	05/30/07						
P-04	25.67	2086.96	07/10/03						
P-04	26.41	2086.22	06/18/04						
P-04	19.47	2093.164	05/30/06						
P-05	58.65	2100.86	05/20/02						
P-05	66.47	2096.73	06/17/04						
P-05	34.96	2127.24	06/02/05						
P-05	46.51	2115.685	05/30/06						
P-05	46.51	2115.685	05/30/06						
P-05	53.06	2109.135	05/30/07						

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data				Metals							
	Depth to Water ground surface (feet below ground)	Groundwater Elevation above mean sea level	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L
OW-08	49.62	1986.71	07/10/03	07/23/03	Unfiltered							
OW-08	51.68	1984.65	06/18/04	06/28/04	Unfiltered	<0.00308	<0.00209	0.0263	<0.00017		<0.00035	<0.00069
OW-08	42.52	1993.81	06/01/05	06/29/05	Unfiltered	<0.00308	<0.00209	0.0539	<0.000176		<0.000350	<0.000696
OW-08	45.18	1991.149	05/30/06	06/19/06	Unfiltered							
P-02	17.06	2064.09	07/10/03	07/23/03	Unfiltered							
P-02	19.74	2061.41	06/18/04	06/25/04	Unfiltered	0.0564	<0.00209	0.184	<0.00017		<0.00035	<0.00069
P-02	13.47	2067.68	06/01/05	06/27/05	Unfiltered	0.0674	<0.00209	0.212	<0.000176		<0.000350	<0.000696
P-02	14.52	2066.631	05/30/06	06/08/06	Unfiltered							
P-02	18.13	2063.021	05/30/07	06/11/07	Unfiltered							
P-03	48.40	2091.85	06/17/04	06/30/04	Unfiltered	<0.00308	<0.00209	0.101	<0.00017		<0.00035	<0.00069
P-03	41.93	2098.32	06/01/05	06/29/05	Unfiltered	<0.00308	<0.00209	0.0859	<0.000176		<0.000350	<0.000696
P-03	41.4	2098.845	05/30/06	06/19/06	Unfiltered							
P-03	43.16	2097.085	05/30/07	06/11/07	Unfiltered							
P-04	25.67	2086.96	07/10/03	07/23/03	Unfiltered							
P-04	26.41	2086.22	06/18/04	06/28/04	Unfiltered	<0.00308	<0.00209	0.0243	<0.00017		<0.00035	<0.00069
P-04	19.47	2093.164	05/30/06	06/08/06	Unfiltered							
P-05	58.65	2100.86	05/20/02	05/20/02	Unfiltered							
P-05	65.47	2096.73	06/17/04	07/02/04	Unfiltered	<0.00308	<0.00209	0.0700	<0.00017		<0.00035	<0.00069
P-05	34.96	2127.24	06/02/05	07/01/05	Unfiltered	<0.00308	<0.00209	0.173 Bk	<0.000176		<0.000350	<0.000696
P-05	46.51	2115.685	05/30/06	06/21/06	Unfiltered	<0.00308	<0.00209		<0.000176		<0.000350	<0.000696
P-05	46.51	2115.685	05/30/06	06/21/06	Filtered	<0.00308			<0.000176		<0.000350	<0.000696
P-05	53.06	2109.135	05/30/07	06/11/07	Unfiltered				<0.000176		<0.000350	<0.000696

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Metals								
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium -mg/L	Copper -mg/L	Hexavalent chromium -ug/L	Lead -mg/L	Magnesium -mg/L	Mercury -mg/L	Molybdenum -mg/L
OW-08	49.62	1986.71	07/10/03	07/23/03	Unfiltered							
OW-08	51.68	1984.65	06/18/04	06/29/04	Unfiltered	<0.00035	<0.00134	0.65 Bk	<0.00236		<0.00006	0.0237
OW-08	42.52	1993.81	06/01/05	06/29/05	Unfiltered	<0.000350	<0.00134	0.58	<0.00236		<0.0000672	0.0273
OW-08	45.18	1991.149	05/30/06	06/19/06	Unfiltered							
P-02	17.06	2064.09	07/10/03	07/23/03	Unfiltered							
P-02	19.74	2061.41	06/18/04	06/29/04	Unfiltered	<0.00035	<0.00134	0.26 Bk	<0.00236		<0.00006	0.0187
P-02	13.47	2067.68	06/01/05	06/27/05	Unfiltered	<0.000350	<0.00134	0.32	<0.00236		<0.0000672	0.0199
P-02	14.52	2066.631	05/30/06	06/08/06	Unfiltered							
P-02	18.13	2063.021	05/30/07	06/11/07	Unfiltered							
P-03	48.40	2091.85	06/17/04	06/30/04	Unfiltered	<0.00035	<0.00134	0.31 Bk	<0.00236		<0.00006	0.0156
P-03	41.93	2096.32	06/01/05	06/29/05	Unfiltered	<0.000350	<0.00134	<0.0050	<0.00236		<0.0000672	<0.000800
P-03	41.4	2098.845	05/30/06	06/19/06	Unfiltered							
P-03	43.16	2097.085	05/30/07	06/11/07	Unfiltered							
P-04	25.67	2086.96	07/10/03	07/23/03	Unfiltered							
P-04	26.41	2086.22	06/18/04	06/28/04	Unfiltered	<0.00035	0.0142	<0.005	<0.00236		<0.00006	<0.0008
P-04	19.47	2093.164	05/30/06	06/08/06	Unfiltered							
P-05	58.65	2100.86	05/20/02	05/20/02	Unfiltered							
P-05	65.47	2096.73	06/17/04	07/02/04	Unfiltered	<0.00035	<0.00134	1.5	<0.00236		<0.00006	<0.0008
P-05	34.96	2127.24	06/02/05	07/01/05	Unfiltered	<0.000350	<0.00134	1.3	<0.00236		<0.0000672	<0.000800
P-05	46.51	2115.685	05/30/06	06/21/06	Unfiltered			1.0	<0.00236			
P-05	46.51	2115.685	05/30/06	06/21/06	Filtered				<0.00236			
P-05	53.06	2109.135	05/30/07	06/11/07	Unfiltered				<0.00236			

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data										Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Nickel -mg/L	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L			
OW-08	49.62	1986.71	07/10/03	07/23/03	Unfiltered											
OW-08	51.68	1984.65	06/18/04	06/28/04	Unfiltered	<0.00137	<0.0004	<0.00295	<0.00233			0.0131	0.0274 Bk			
OW-08	42.52	1993.81	06/01/05	06/29/05	Unfiltered	<0.00137	<0.000400	<0.00295	<0.00233			0.00995	<0.000848			
OW-08	45.18	1991.149	05/30/06	06/19/06	Unfiltered											
P-02	17.06	2064.09	07/10/03	07/23/03	Unfiltered											
P-02	19.74	2061.41	06/18/04	06/25/04	Unfiltered	<0.00137	<0.0004	<0.00295	<0.00233			<0.00031	<0.00084			
P-02	13.47	2067.68	06/01/05	06/27/05	Unfiltered	<0.00137	<0.000400	<0.00295	<0.00233			<0.000314	<0.000848			
P-02	14.52	2066.631	05/30/06	06/08/06	Unfiltered											
P-02	18.13	2063.021	05/30/07	06/11/07	Unfiltered											
P-03	48.40	2091.85	06/17/04	06/30/04	Unfiltered	<0.00137	<0.0004	<0.00295	<0.00233			<0.00031	0.0316 Bk			
P-03	41.93	2098.32	06/01/05	06/29/05	Unfiltered	<0.00137	<0.000400	<0.00295	<0.00233			<0.000314	<0.000848			
P-03	41.4	2098.845	05/30/06	06/19/06	Unfiltered											
P-03	43.16	2097.085	05/30/07	06/11/07	Unfiltered											
P-04	25.67	2086.96	07/10/03	07/23/03	Unfiltered											
P-04	26.41	2086.22	06/18/04	06/28/04	Unfiltered	0.0117	<0.0004	<0.00295	<0.00233			<0.00031	0.130			
P-04	19.47	2093.164	05/30/06	06/08/06	Unfiltered											
P-05	58.65	2100.86	05/20/02	05/20/02	Unfiltered											
P-05	65.47	2086.73	06/17/04	07/02/04	Unfiltered	<0.00137	<0.0004	<0.00295	<0.00233			<0.00031	<0.00084			
P-05	34.96	2127.24	06/02/05	07/01/05	Unfiltered	<0.00137	<0.000400	<0.00295	<0.00233			<0.000314	0.112			
P-05	46.51	2115.685	05/30/06	06/21/06	Unfiltered											
P-05	46.51	2115.685	05/30/06	06/21/06	Filtered											
P-05	53.06	2109.135	05/30/07	06/11/07	Unfiltered											

**Consolidation Data Summary Table - Groundwater
Beaumont Site I**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
EW-01	46.85	2095.79	10/29/92	09/24/92	Unfiltered										
EW-01	46.85	2095.79	10/29/92	10/06/92	Unfiltered										
EW-01	46.85	2095.79	10/29/92	10/07/92	Unfiltered										
EW-01				03/31/93	Unfiltered										
EW-01	48.16	2094.48	12/02/94	12/17/94	Unfiltered										
EW-01	42.06	2100.58	06/16/95	06/25/95	Unfiltered										
EW-01	47.88	2094.76	04/19/96	04/22/96	Unfiltered										
EW-01	0.00	0.00	10/21/96	10/30/96	Unfiltered										
EW-01	48.08	2094.56	04/14/97	04/14/97	Unfiltered										
EW-01	14.16	2128.48	10/20/97	10/29/97	Unfiltered										
EW-01	31.16	2111.48	04/21/98	04/28/98	Unfiltered										
EW-01	13.00	2129.64	10/13/98	10/22/98	Unfiltered										
EW-01	31.05	2111.59	04/05/99	04/15/99	Unfiltered										
EW-02	34.14	2090.92	10/29/92	10/22/92	Unfiltered										
EW-02	34.14	2090.92	10/29/92	11/03/92	Unfiltered										
EW-02	34.14	2090.92	10/29/92	11/04/92	Unfiltered										
EW-02				03/12/93	Unfiltered										
EW-02	46.84	2078.22	12/02/94	12/17/94	Unfiltered										
EW-02	40.80	2084.26	06/16/95	06/25/95	Unfiltered										
EW-02	53.38	2071.68	04/19/96	04/26/96	Unfiltered										
EW-02	32.32	2092.74	10/21/96	10/23/96	Unfiltered										
EW-02	18.96	2106.10	04/14/97	04/17/97	Unfiltered										
EW-02	27.74	2097.32	10/20/97	10/29/97	Unfiltered										
EW-02	31.60	2093.46	04/21/98	04/28/98	Unfiltered										
EW-02	51.26	2073.80	10/13/98	10/20/98	Unfiltered										
EW-02	31.01	2094.05	04/05/99	04/15/99	Unfiltered										
EW-02	31.42	2093.64	05/04/00	05/08/00	Unfiltered										
EW-08	79.78	2095.35	10/29/92	10/20/92	Unfiltered										
EW-08	79.78	2095.35	10/29/92	10/29/92	Unfiltered										
EW-08				03/09/93	Unfiltered										
EW-08	46.36	2128.77	04/11/94	04/14/94	Unfiltered										
EW-08	53.06	2122.07	12/14/94	12/14/94	Unfiltered										
EW-08	36.52	2138.61	06/16/95	06/19/95	Unfiltered										

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data			Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chlorobromomethane -ug/L	Chlorobromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chromethane -ug/L	Carbon tetrachloride -ug/L
						Chlorobromomethane -ug/L	Chlorobromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chromethane -ug/L	Carbon tetrachloride -ug/L
EW-01	46.85	2095.79	10/29/92	09/24/92	Unfiltered										
EW-01	46.85	2095.79	10/29/92	10/06/92	Unfiltered										
EW-01	46.85	2095.79	10/29/92	10/07/92	Unfiltered										
EW-01				03/31/93	Unfiltered										
EW-01	48.16	2094.48	12/02/94	12/17/94	Unfiltered	<1 E	<1 E	<2 E	<2 E	<2 E	<2 E	<2 E	<2 E	<2 E	0.68 E
EW-01	42.06	2100.58	06/16/95	06/25/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5 E
EW-01	47.88	2094.76	04/19/96	04/22/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
EW-01	0.00	0.00	10/21/96	10/30/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
EW-01	48.08	2094.56	04/14/97	04/14/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
EW-01	14.16	2128.48	10/20/97	10/29/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
EW-01	31.16	2111.48	04/21/98	04/28/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
EW-01	13.00	2129.64	10/13/98	10/22/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
EW-01	31.05	2111.59	04/05/99	04/15/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
EW-02	34.14	2090.92	10/29/92	10/22/92	Unfiltered										
EW-02	34.14	2090.92	10/29/92	11/03/92	Unfiltered										
EW-02	34.14	2090.92	10/29/92	11/04/92	Unfiltered										
EW-02				03/12/93	Unfiltered										
EW-02	46.84	2078.22	12/02/94	12/17/94	Unfiltered	<1 E	<1 E	<2 E	<2 E	<2 E	<2 E	<2 E	<2 E	<2 E	1.4 E
EW-02	40.80	2084.26	06/16/95	06/25/95	Unfiltered	<1 E	<1 E	<2 E	<2 E	<2 E	<2 E	<2 E	<2 E	<2 E	1.1 E
EW-02	53.38	2071.68	04/19/96	04/26/96	Unfiltered	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
EW-02	32.32	2092.74	10/21/96	10/23/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
EW-02	18.96	2106.10	04/14/97	04/17/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
EW-02	27.74	2097.32	10/20/97	10/29/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
EW-02	31.60	2093.46	04/21/98	04/28/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.5
EW-02	51.26	2073.80	10/13/98	10/20/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
EW-02	31.01	2094.05	04/05/99	04/15/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
EW-02	31.42	2093.64	05/04/00	05/08/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
EW-08	79.78	2095.35	10/29/92	10/29/92	Unfiltered										
EW-08	79.78	2095.35	10/29/92	10/29/92	Unfiltered										
EW-08				03/09/93	Unfiltered										
EW-08	46.36	2128.77	04/11/94	04/14/94	Unfiltered										
EW-08	53.06	2122.07	12/14/94	12/14/94	Unfiltered	<1	<1	<2	<2	<2	<2	<2	<2	<2	<0.5
EW-08	36.52	2138.61	06/16/95	06/19/95	Unfiltered	<1	<1	<2 U	<2	<2	<2	<2	<2	<2	<0.5

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
EW-01	46.85	2095.79	10/29/92	09/24/92	Unfiltered		<0.14	<0.09	<0.012	<0.089	<0.063	<0.068	<0.072	2 BJKq	<0.061	<0.031
EW-01	46.85	2095.79	10/29/92	10/06/92	Unfiltered		<0.14	<0.09	2 Jq	1 Jq	<0.063	<0.068	<0.072	61	<0.061	<0.031
EW-01	46.85	2095.79	10/29/92	10/07/92	Unfiltered		<0.14	<0.09	2 Jq	1 Jq	<0.063	<0.068	<0.072	75	<0.061	<0.031
EW-01				03/31/93	Unfiltered				<0.2	<0.2				<0.2	<0.2	<0.2
EW-01	48.16	2094.48	12/02/94	12/17/94	Unfiltered	<1 E			<0.2	<0.2				<0.2	<0.2	<0.2
EW-01	42.06	2100.58	06/16/95	06/25/95	Unfiltered	<1 E			<0.2	<0.2				1.3	<0.2	<0.2
EW-01	47.88	2094.76	04/19/96	04/22/96	Unfiltered	0.68			0.32 Jq	<0.2				1.9	0.22 Jq	<0.2
EW-01	0.00	0.00	10/21/96	10/30/96	Unfiltered	<0.5			15 Je	17 Je				310 Je	1.5 Je	0.33 Jeq
EW-01	48.08	2094.56	04/14/97	04/14/97	Unfiltered	<0.5 J	<0.59	<0.2	<0.28	<0.38	<0.099	<0.3	<0.12	<0.56	<0.3	<0.37
EW-01	14.16	2128.48	10/20/97	10/29/97	Unfiltered	<0.5	<0.59	<0.2	<0.28	<0.38	<0.099	<0.3	<0.12	<0.56	<0.3	<0.37
EW-01	31.16	2111.48	04/21/98	04/28/98	Unfiltered	4.2	<0.59	<0.2	<0.28	<0.38	<0.099	<0.3	<0.12	<0.56	<0.3	<0.37
EW-01	13.00	2129.64	10/13/98	10/22/98	Unfiltered	20.4	<0.59	<0.2	<0.28	<0.38	<0.099	<0.3	<0.12	<0.56	<0.3	<0.37
EW-01	31.05	2111.59	04/05/99	04/15/99	Unfiltered	1.2	<0.59	<0.2	<0.28	<0.38	<0.099	<0.3	<0.12	<0.56	<0.3	<0.37
EW-02	34.14	2090.92	10/29/92	10/22/92	Unfiltered		<0.59	<0.2	0.4 Jq	<0.38	<0.099	<0.3	<0.12	73	<0.3	<0.37
EW-02	34.14	2090.92	10/29/92	11/03/92	Unfiltered		<0.59	<0.2	<0.28	<0.38	<0.099	<0.3	<0.12	<0.56	<0.3	<0.37
EW-02	34.14	2090.92	10/29/92	11/04/92	Unfiltered		<0.59	<0.2	<0.28	<0.38	<0.099	<0.3	<0.12	<0.56	<0.3	<0.37
EW-02				03/12/93	Unfiltered		<0.59	<0.2	<0.28	<0.38	<0.099	<0.3	<0.12	<0.56	<0.3	<0.37
EW-02	46.84	2078.22	12/02/94	12/17/94	Unfiltered	3.1 E	<0.59	<0.2	<0.28	<0.38	<0.099	<0.3	<0.12	<0.56	<0.3	<0.37
EW-02	40.80	2084.26	06/16/95	06/25/95	Unfiltered	2.6 E	<0.59	<0.2	<0.28	<0.38	<0.099	<0.3	<0.12	<0.56	<0.3	<0.37
EW-02	53.38	2071.68	04/19/96	04/26/96	Unfiltered	3.8	<0.59	<0.2	<0.28	<0.38	<0.099	<0.3	<0.12	<0.56	<0.3	<0.37
EW-02	32.32	2092.74	10/21/96	10/23/96	Unfiltered	3.2	<0.59	<0.2	0.4 Jq	<0.38	<0.099	<0.3	<0.12	86	<0.3	<0.37
EW-02	18.96	2106.10	04/14/97	04/17/97	Unfiltered	1.2	<0.59	<0.2	<0.28	<0.38	<0.099	<0.3	<0.12	<0.56	<0.3	<0.37
EW-02	27.74	2097.32	10/20/97	10/29/97	Unfiltered	2.2	<0.59	<0.2	<0.28	<0.38	<0.099	<0.3	<0.12	3 Jq	<0.3	<0.37
EW-02	31.60	2093.46	04/21/98	04/28/98	Unfiltered	5.8	<0.59	<0.2	0.4 Jq	<0.38	<0.099	<0.3	<0.12	3 Jq	<0.3	<0.37
EW-02	51.26	2073.80	10/13/98	10/20/98	Unfiltered	36	<0.59	<0.2	3 Jq	4 Jq	<0.099	<0.3	<0.12	302	1 Jq	<0.37
EW-02	31.01	2094.05	04/05/99	04/15/99	Unfiltered	3.8	<0.59	<0.2	0.6 Jq	<0.38	<0.099	<0.3	<0.12	8	<0.3	<0.37
EW-02	31.42	2093.64	05/04/00	05/08/00	Unfiltered	1.8	<0.59	<0.2	0.5 Jq	<0.38	<0.099	<0.3	<0.12	9	<0.3	<0.37
EW-08	79.78	2095.35	10/29/92	10/20/92	Unfiltered		<0.59	<0.2	<0.28	<0.38	<0.099	<0.3	<0.12	8	<0.3	<0.37
EW-08	79.78	2095.35	10/29/92	10/29/92	Unfiltered		<0.59	<0.2	13	12	<0.099	<0.3	<0.12	228	2 Jq	<0.37
EW-08				03/09/93	Unfiltered		<0.59	<0.2	<0.28	<0.38	<0.099	<0.3	<0.12	<0.56	<0.3	<0.37
EW-08	46.36	2128.77	04/11/94	04/14/94	Unfiltered		<0.59	<0.2	<0.28	<0.38	<0.099	<0.3	<0.12	<0.56	<0.3	<0.37
EW-08	53.06	2122.07	12/14/94	12/14/94	Unfiltered	<1	<0.59	<0.2	2 Jq	2 Jq	<0.099	<0.3	<0.12	228	0.7 Jq	<0.37
EW-08	36.52	2138.61	06/16/95	06/19/95	Unfiltered	<1	<0.59	<0.2	<0.28	<0.38	<0.099	<0.3	<0.12	<0.56	<0.3	<0.37

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data		Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropene -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
						1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropene -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
EW-01	46.85	2095.79	10/29/92	09/24/92	Unfiltered	<0.052	<0.024	<0.03	<0.029	<0.035	<0.066	<0.089	<0.04	0.7 Bjakq	<0.04	<0.11	
EW-01	46.85	2095.79	10/29/92	10/06/92	Unfiltered	<0.052	<0.024	<0.03	<0.029	<0.035	<0.066	<0.089	<0.04	0.8 Bjakq	<0.04	<0.11	
EW-01	46.85	2095.79	10/29/92	10/07/92	Unfiltered	<0.052	<0.024	<0.03	<0.029	<0.035	<0.066	<0.089	<0.04	0.9 Bjakq	<0.04	<0.11	
EW-01				03/31/93	Unfiltered									<0.5	<0.2		
EW-01	48.16	2094.48	12/02/94	12/17/94	Unfiltered									<0.5	<0.2		
EW-01	42.06	2100.58	06/16/95	06/25/95	Unfiltered									<0.5	<0.2		
EW-01	47.88	2094.76	04/19/96	04/22/96	Unfiltered									<0.5	<0.2		
EW-01	0.00	0.00	10/21/96	10/30/96	Unfiltered									<0.5 Uje	<0.2 Uje		
EW-01	48.08	2094.56	04/14/97	04/14/97	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	1 Bjakq	<0.12	<0.26	
EW-01	14.16	2128.48	10/20/97	10/29/97	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	1 Bjakq	<0.12	<0.26	
EW-01	31.16	2111.48	04/21/98	04/28/98	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	1 Bjakq	<0.12	<0.26	
EW-01	13.00	2129.64	10/13/98	10/22/98	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	5 Bak	<0.12	<0.26	
EW-01	31.05	2111.59	04/05/99	04/15/99	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	5 Bak	<0.12	<0.26	
EW-02	34.14	2090.92	10/29/92	10/22/92	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	<1.1	<0.12	<0.26	
EW-02	34.14	2090.92	10/29/92	11/03/92	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	1 Bjakq	<0.12	<0.26	
EW-02	34.14	2090.92	10/29/92	11/04/92	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	2 Bjakq	<0.12	<0.26	
EW-02				03/12/93	Unfiltered									<0.28	<0.12	<0.26	
EW-02	46.84	2078.22	12/02/94	12/17/94	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	3 Bjakq	<0.12	<0.26	
EW-02	40.80	2084.26	06/16/95	06/25/95	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	4 Bjakq	<0.12	<0.26	
EW-02	53.38	2071.68	04/19/96	04/26/96	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	6 Bk	<0.12	<0.26	
EW-02	32.32	2092.74	10/21/96	10/23/96	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	3 Bjakq	<0.12	<0.26	
EW-02	18.96	2106.10	04/14/97	04/17/97	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	3 Bjakq	<0.12	<0.26	
EW-02	27.74	2097.32	10/20/97	10/29/97	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	2 Bjakq	<0.12	<0.26	
EW-02	31.60	2093.46	04/21/98	04/28/98	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	<1.1	<0.12	<0.26	
EW-02	51.26	2073.80	10/13/98	10/20/98	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	<1.1	<0.12	<0.26	
EW-02	31.01	2094.05	04/05/99	04/15/99	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	<1.1	<0.12	<0.26	
EW-02	31.42	2093.64	05/04/00	05/08/00	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	5 Bak	<0.12	<0.26	
EW-08	79.78	2095.35	10/29/92	10/20/92	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	1 Bjakq	<0.12	<0.26	
EW-08	79.78	2095.35	10/29/92	10/29/92	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	<1.1	<0.12	<0.26	
EW-08				03/09/93	Unfiltered									<0.28	<0.12	<0.26	
EW-08	46.36	2128.77	04/11/94	04/14/94	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	3 Bjakq	<0.12	<0.26	
EW-08	53.06	2122.07	12/14/94	12/14/94	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	<1.1	<0.12	<0.26	
EW-08	36.52	2138.61	06/16/95	06/19/95	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	4 Bjakq	<0.12	<0.26	
EW-08					Unfiltered									<0.28	<0.12	<0.26	

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
EW-01	46.85	2095.79	10/29/92	09/24/92	Unfiltered	<0.2	<0.084	<0.077		<0.034	<0.21	<0.11	<0.068	<0.044	<0.031	<0.031	<0.043	<0.06
EW-01	46.85	2095.79	10/29/92	10/06/92	Unfiltered	<0.2	<0.084	<0.077		<0.034	<0.21	<0.11	<0.068	<0.044	<0.031	<0.031	<0.06	<0.06
EW-01	46.85	2095.79	10/29/92	10/07/92	Unfiltered	<0.2	<0.084	<0.077		<0.034	<0.21	<0.11	<0.068	<0.044	<0.031	<0.031	<0.06	<0.06
EW-01				03/31/93	Unfiltered	<5			<5	<0.2				<0.2	<0.2		<0.2	<0.2
EW-01	48.16	2094.48	12/02/94	12/17/94	Unfiltered	<5			<5	<0.2				<0.2	<0.2		<0.2	<0.2
EW-01	42.06	2100.58	06/16/95	06/25/95	Unfiltered	<5			<5	<0.2				<0.2	<0.2		<0.2	<0.2
EW-01	47.88	2094.76	04/19/96	04/22/96	Unfiltered	<5			<5	<0.2				<0.2	<0.2		<0.2	<0.2
EW-01	0.00	0.00	10/21/96	10/30/96	Unfiltered	<5 Uje			<5 Uje	<0.2 Uje				<0.2 Uje	0.21 Jeq		0.74 Jeq	1.9 Je
EW-01	48.08	2094.56	04/14/97	04/14/97	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-01	14.16	2128.48	10/20/97	10/29/97	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-01	31.16	2111.48	04/21/98	04/28/98	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-01	13.00	2129.64	10/13/98	10/22/98	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-01	31.05	2111.59	04/05/99	04/15/99	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-02	34.14	2090.92	10/29/92	10/22/92	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-02	34.14	2090.92	10/29/92	11/03/92	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-02	34.14	2090.92	10/29/92	11/04/92	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-02				03/12/93	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-02	46.84	2078.22	12/02/94	12/17/94	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-02	40.80	2084.26	06/16/95	06/25/95	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-02	53.38	2071.68	04/19/96	04/26/96	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-02	32.32	2092.74	10/21/96	10/23/96	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-02	28.96	2106.10	04/14/97	04/17/97	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-02	17.74	2097.32	10/20/97	10/29/97	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-02	31.60	2093.46	04/21/98	04/28/98	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-02	51.26	2073.80	10/13/98	10/20/98	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-02	31.01	2094.05	04/05/99	04/15/99	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-02	31.42	2093.64	05/04/00	05/08/00	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-08	79.78	2095.35	10/29/92	10/20/92	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-08	79.78	2095.35	10/29/92	10/29/92	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-08				03/09/93	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	0.3 BJKq	<0.27	<0.33	<0.34
EW-08	46.36	2128.77	04/11/94	04/14/94	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-08	53.06	2122.07	12/14/94	12/14/94	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
EW-08	36.52	2138.61	06/16/95	06/19/95	Unfiltered	<0.15	<0.23	<0.19	<0.3	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data		Volatile Organics																		
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Date	Elevation	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
EW-01	46.85	2095.79	10/29/92	10/29/92	09/24/92	Unfiltered	<0.12	<0.12	1 B1kq	<0.16	<0.043	<0.069	<0.069	<0.077	<0.03	<0.087	<0.03	<0.03	<0.11	<0.029
EW-01	46.85	2095.79	10/29/92	10/29/92	10/06/92	Unfiltered	<0.12	<0.12	77	<0.16	<0.043	<0.069	<0.069	<0.077	<0.03	<0.087	<0.03	<0.03	<0.11	<0.029
EW-01	46.85	2095.79	10/29/92	10/29/92	10/07/92	Unfiltered	<0.12	<0.12	84	<0.16	<0.043	<0.069	<0.069	<0.077	<0.03	<0.087	<0.03	<0.03	<0.11	<0.029
EW-01			03/31/93			Unfiltered			<0.2						<0.2	<0.2	<0.2	<0.2	<0.5	<0.2
EW-01	48.16	2094.48	12/02/94	12/02/94	12/17/94	Unfiltered			<0.2						<0.2	<0.2	<0.2	<0.2	<0.5	<0.2
EW-01	42.06	2100.58	06/16/95	06/16/95	06/25/95	Unfiltered			0.99 Jq						<0.2	<0.2	<0.2	<0.2	<0.5	<0.2
EW-01	47.88	2094.76	04/19/96	04/19/96	04/22/96	Unfiltered			0.85 Jq						<0.2	<0.2	<0.2	<0.2	<0.5	<0.2
EW-01	0.00	0.00	10/21/96	10/21/96	10/30/96	Unfiltered			140 Je						<0.2 Uje	0.24 Jeq	<0.2 Uje	<0.2 Uje	<0.5 Uje	<0.2 Uje
EW-01	48.08	2094.56	04/14/97	04/14/97	04/14/97	Unfiltered	<0.3	<0.37	0.3 Jq	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	0.5 Jq	<0.44	<0.44	<0.31	<0.088
EW-01	14.16	2128.48	10/20/97	10/20/97	10/29/97	Unfiltered	<0.3	<0.37	0.4 Jq	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	0.5 Jq	<0.44	<0.44	<0.31	<0.088
EW-01	31.16	2111.48	04/21/98	04/21/98	04/28/98	Unfiltered	<0.3	<0.37	0.9 Jq	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	<0.21	<0.44	<0.44	<0.31	<0.088
EW-01	13.00	2129.64	10/13/98	10/13/98	10/22/98	Unfiltered	<0.3	<0.37	<0.18	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	<0.21	<0.44	<0.44	<0.31	<0.088
EW-01	31.05	2111.59	04/05/99	04/05/99	04/15/99	Unfiltered	<0.3	<0.37	<0.18	<0.46	<0.22	<0.2	0.4 B1kq	<0.15	<0.22	<0.21	<0.44	<0.44	<0.31	<0.088
EW-02	34.14	2090.92	10/29/92	10/29/92	10/22/92	Unfiltered	<0.3	<0.37	63	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	0.4 Jq	<0.44	<0.44	<0.31	<0.088
EW-02	34.14	2090.92	10/29/92	10/29/92	11/03/92	Unfiltered	<0.3	<0.37	<0.18	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	0.4 Jq	<0.44	<0.44	<0.31	<0.088
EW-02	34.14	2090.92	10/29/92	10/29/92	11/04/92	Unfiltered	<0.3	<0.37	0.4 Jq	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	<0.21	<0.44	<0.44	<0.31	<0.088
EW-02	46.84	2078.22	12/02/94	12/02/94	03/12/93	Unfiltered	<0.3	<0.37	<0.18	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	<0.21	<0.44	<0.44	<0.31	<0.088
EW-02	40.80	2094.26	06/16/95	06/16/95	06/25/95	Unfiltered	<0.3	<0.37	<0.18	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	<0.21	<0.44	<0.44	<0.31	<0.088
EW-02	53.38	2071.68	04/19/96	04/19/96	04/26/96	Unfiltered	<0.3	<0.37	<0.18	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	<0.21	<0.44	<0.44	<0.31	<0.088
EW-02	32.32	2092.74	10/21/96	10/21/96	10/23/96	Unfiltered	<0.3	<0.37	0.9 Jq	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	0.9 Jq	<0.44	<0.44	<0.31	<0.088
EW-02	18.96	2106.10	04/14/97	04/14/97	04/17/97	Unfiltered	<0.3	<0.37	8	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	<0.21	<0.44	<0.44	<0.31	<0.088
EW-02	27.74	2097.32	10/20/97	10/20/97	10/29/97	Unfiltered	<0.3	<0.37	3 Jq	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	<0.21	<0.44	<0.44	<0.31	<0.088
EW-02	31.60	2093.46	04/21/98	04/21/98	04/28/98	Unfiltered	<0.3	<0.37	2 Jq	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	<0.21	<0.44	<0.44	<0.31	<0.088
EW-02	51.26	2073.80	10/13/98	10/13/98	10/20/98	Unfiltered	<0.3	<0.37	167	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	<0.21	<0.44	<0.44	<0.31	<0.088
EW-02	31.01	2094.05	04/05/99	04/05/99	04/15/99	Unfiltered	<0.3	<0.37	5 Bk	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	<0.21	<0.44	<0.44	<0.31	<0.088
EW-02	31.42	2093.64	05/04/00	05/04/00	05/08/00	Unfiltered	<0.3	<0.37	9	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	0.8 Jq	<0.44	<0.44	<0.31	<0.088
EW-08	79.78	2095.35	10/29/92	10/29/92	10/29/92	Unfiltered	<0.3	<0.37	9	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	<0.21	<0.44	<0.44	<0.31	<0.088
EW-08	79.78	2095.35	10/29/92	10/29/92	10/29/92	Unfiltered	<0.3	<0.37	332	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	1 Jq	<0.44	<0.44	<0.31	<0.088
EW-08			03/09/93			Unfiltered	<0.3	<0.37	<0.18	<0.46	<0.22	<0.2	0.4 B1kq	<0.15	<0.22	<0.21	<0.44	<0.44	<0.31	0.3 Jq
EW-08	46.36	2128.77	04/11/94	04/11/94	04/14/94	Unfiltered	<0.3	<0.37	111	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	<0.21	<0.44	<0.44	<0.31	<0.088
EW-08	53.06	2122.07	12/14/94	12/14/94	12/14/94	Unfiltered	<0.3	<0.37	<0.18	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	<0.21	<0.44	<0.44	<0.31	<0.088
EW-08	36.52	2138.61	06/16/95	06/16/95	06/19/95	Unfiltered	<0.3	<0.37	0.5 Jq	<0.46	<0.22	<0.2	<0.2	<0.15	<0.22	<0.21	<0.44	<0.44	<0.31	<0.088

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ug/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
EW-09	80.95	2095.44	10/29/92	09/18/92	Unfiltered										
EW-09	80.95	2095.44	10/29/92	09/29/92	Unfiltered										
EW-09	80.95	2095.44	10/29/92	10/05/92	Unfiltered										
EW-09				03/04/93	Unfiltered										
EW-09	54.54	2121.85	12/13/94	12/13/94	Unfiltered	<1		<5 E			<2				
EW-09	36.16	2140.23	06/16/95	06/20/95	Unfiltered	<1		<5			<2				
EW-10	81.27	2095.67	10/29/92	10/19/92	Unfiltered										
EW-10	81.27	2095.67	10/29/92	10/29/92	Unfiltered										
EW-10				03/08/93	Unfiltered										
EW-10				03/18/93	Unfiltered										
EW-10	47.47	2129.47	04/11/94	04/19/94	Unfiltered										
EW-10	54.36	2122.58	12/14/94	12/14/94	Unfiltered	<1		<5			<2				
EW-10	38.06	2138.88	06/16/95	06/21/95	Unfiltered	<1		<5			<2				
EW-11	81.40	2097.34	10/29/92	10/12/92	Unfiltered										
EW-11				03/15/93	Unfiltered										
EW-11	49.26	2129.48	04/11/94	04/19/94	Unfiltered										
EW-11	54.48	2124.26	12/14/94	12/14/94	Unfiltered	<1		<5			<2				
EW-11	36.50	2142.24	06/16/95	06/24/95	Unfiltered	<1		<5			<2				
EW-11	0.00	0.00	04/14/97	04/24/97	Unfiltered	<0.5		<0.5			<0.5				
EW-11	0.00	0.00	10/20/97	10/22/97	Unfiltered	<0.5		<0.5			<0.5				
EW-11	0.00	0.00	04/21/98	05/08/98	Unfiltered	<0.5		<0.5			<0.5				
EW-11	46.16	2132.58	10/13/98	10/23/98	Unfiltered	<0.5		<0.5			<0.5				
EW-11	51.08	2127.66	04/16/99	04/15/99	Unfiltered	<0.5		<0.5			<0.5				
EW-11	56.41	2122.33	10/26/99	11/01/99	Unfiltered	<0.5		<0.5			<2				
EW-11	59.83	2118.91	05/05/00	05/15/00	Unfiltered	<50		<200			<200				
EW-11	63.81	2114.93	12/04/00	12/12/00	Unfiltered	<100		<100			<100				
EW-11	69.32	2109.42	11/01/01	11/08/01	Unfiltered	<10		<10			<10				
EW-11	73.00	2105.74	05/20/02	05/28/02	Unfiltered										
EW-12	81.24	2095.55	10/29/92	10/12/92	Unfiltered										
EW-12	81.24	2095.55	10/29/92	10/13/92	Unfiltered										
EW-12	81.24	2095.55	10/29/92	10/15/92	Unfiltered										
EW-12	81.24	2095.55	10/29/92	11/12/92	Unfiltered										
EW-12				03/22/93	Unfiltered										

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics													
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorobromomethane -ug/L	Chlorobromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
EW-09	80.95	2095.44	10/29/92	09/18/92	Unfiltered												
EW-09	80.95	2095.44	10/29/92	09/29/92	Unfiltered												
EW-09	80.95	2095.44	10/29/92	10/05/92	Unfiltered												
EW-09	54.54	2121.85	12/13/94	03/04/93	Unfiltered												
EW-09	36.16	2140.23	06/16/95	12/13/94	Unfiltered												
EW-10	81.27	2095.67	10/29/92	06/20/95	Unfiltered												
EW-10	81.27	2095.67	10/29/92	10/19/92	Unfiltered												
EW-10				10/29/92	Unfiltered												
EW-10				03/08/93	Unfiltered												
EW-10				03/18/93	Unfiltered												
EW-10	47.47	2129.47	04/11/94	04/19/94	Unfiltered												
EW-10	54.36	2122.58	12/14/94	12/14/94	Unfiltered												
EW-10	38.06	2138.88	06/16/95	06/21/95	Unfiltered												
EW-11	81.40	2097.34	10/29/92	10/12/92	Unfiltered												
EW-11				03/15/93	Unfiltered												
EW-11	49.26	2129.48	04/11/94	04/19/94	Unfiltered												
EW-11	54.48	2124.26	12/14/94	12/14/94	Unfiltered												
EW-11	36.50	2142.24	06/16/95	06/24/95	Unfiltered												
EW-11	0.00	0.00	04/14/97	04/24/97	Unfiltered												
EW-11	0.00	0.00	10/20/97	10/22/97	Unfiltered												
EW-11	0.00	0.00	04/21/98	05/08/98	Unfiltered												
EW-11	46.16	2132.58	10/13/98	10/23/98	Unfiltered												
EW-11	51.08	2127.66	04/16/99	04/15/99	Unfiltered												
EW-11	56.41	2122.33	10/26/99	11/01/99	Unfiltered												
EW-11	59.83	2118.91	05/05/00	05/15/00	Unfiltered												
EW-11	63.81	2114.93	12/04/00	12/12/00	Unfiltered												
EW-11	69.32	2109.42	11/01/01	11/08/01	Unfiltered												
EW-11	73.00	2105.74	05/20/02	05/28/02	Unfiltered												
EW-12	81.24	2095.55	10/29/92	10/12/92	Unfiltered												
EW-12	81.24	2095.55	10/29/92	10/13/92	Unfiltered												
EW-12	81.24	2095.55	10/29/92	10/15/92	Unfiltered												
EW-12	81.24	2095.55	10/29/92	11/12/92	Unfiltered												
EW-12				03/22/93	Unfiltered												

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
EW-09	80.95	2095.44	10/29/92	09/18/92	Unfiltered		<0.59	<0.2	0.4 Jg	<0.38	<0.099	<0.3	<0.12	<0.56	<0.3	<0.37
EW-09	80.95	2095.44	10/29/92	09/29/92	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-09	80.95	2095.44	10/29/92	10/05/92	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	25	<0.35	<0.29
EW-09				03/04/93	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-09	54.54	2121.85	12/13/94	12/13/94	Unfiltered	<1.9 E	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-09	36.16	2140.23	06/16/95	06/20/95	Unfiltered	2.8	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-10	81.27	2095.67	10/29/92	10/19/92	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	1.6 Bk	<0.35	<0.29
EW-10	81.27	2095.67	10/29/92	10/29/92	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-10				03/08/93	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-10	47.47	2129.47	04/11/94	03/18/93	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-10	54.36	2122.58	12/14/94	04/19/94	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-10	38.06	2138.88	06/16/95	12/14/94	Unfiltered	<1.8	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-11	81.40	2097.34	10/29/92	06/21/95	Unfiltered	2.7	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	0.63 BJKq	<0.35	<0.29
EW-11				10/12/92	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	2.3	<0.35	<0.29
EW-11				03/15/93	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-11	49.26	2129.48	04/11/94	04/19/94	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-11	54.48	2124.26	12/14/94	12/14/94	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-11	36.50	2142.24	06/16/95	06/24/95	Unfiltered	<1.9	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-11	0.00	0.00	04/14/97	04/24/97	Unfiltered	2.4	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-11	0.00	0.00	10/20/97	04/24/97	Unfiltered	25.9	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-11	0.00	0.00	04/21/98	10/22/97	Unfiltered	1.8	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	0.59 BJKq	<0.35	<0.29
EW-11	46.16	2132.58	10/13/98	05/08/98	Unfiltered	4.9	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-11	51.08	2127.66	04/16/99	10/23/98	Unfiltered	3	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-11	56.41	2122.33	10/26/99	04/15/99	Unfiltered	2.9	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-11	59.83	2118.91	05/05/00	11/01/99	Unfiltered	<2.5	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-11	63.81	2114.93	12/04/00	05/15/00	Unfiltered	<50	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-11	69.32	2109.42	11/01/01	12/12/00	Unfiltered	<100	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-11	73.00	2105.74	05/20/02	11/08/01	Unfiltered	<10	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-12	81.24	2095.55	10/29/92	05/28/02	Unfiltered	<10	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-12	81.24	2095.55	10/29/92	10/12/92	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-12	81.24	2095.55	10/29/92	10/13/92	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-12	81.24	2095.55	10/29/92	10/15/92	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-12	81.24	2095.55	10/29/92	11/12/92	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-12				03/22/93	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	2.3	<0.35	<0.29

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics												
Sample Location	Depth to Water Groundwater (feet below ground surface)	Elevation above mean sea level)	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloroethene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
EW-09	80.95	2095.44	09/18/92	Unfiltered	<0.16	<0.19	<0.25	<0.16	<0.3	<0.28	<0.18	<0.28	3 Bjakq	<0.12	<0.26	
EW-09	80.95	2095.44	09/29/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	3.4 Bjakq	<0.17		
EW-09	80.95	2095.44	10/05/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	3.5 Bjakq	<0.17		
EW-09	54.54	2121.85	03/04/93	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	25 Bak	<0.17		
EW-09	36.16	2140.23	12/13/94	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	4.8 Bjakq	<0.17		
EW-09	81.27	2095.67	06/20/95	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-10	81.27	2095.67	10/19/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	3.1 Bjakq	<0.17		
EW-10	81.27	2095.67	10/29/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	65 Bak	<0.17		
EW-10			03/08/93	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	3.1 Bjakq	<0.17		
EW-10			03/18/93	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-10	47.47	2129.47	04/19/94	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-10	54.36	2122.58	12/14/94	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-10	38.06	2138.88	06/21/95	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-11	81.40	2097.34	10/12/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-11			03/15/93	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-11	49.26	2129.48	04/19/94	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	4.2 Bjakq	<0.17		
EW-11	54.48	2124.26	12/14/94	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	4.1 Bjakq	<0.17		
EW-11	36.50	2142.24	06/24/95	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	65 Bak	<0.17		
EW-11	0.00	0.00	04/14/97	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	66 Bak	<0.17		
EW-11	0.00	0.00	10/20/97	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	2.9 Bjakq	<0.17		
EW-11	0.00	0.00	04/21/98	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	4.6 Bjakq	<0.17		
EW-11	46.16	2132.58	10/13/98	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	3.4 Bjakq	<0.17		
EW-11	51.08	2127.66	04/16/99	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-11	56.41	2122.33	10/26/99	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-11	59.83	2118.91	05/05/00	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-11	63.81	2114.93	12/04/00	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-11	69.32	2109.42	11/08/01	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-11	73.00	2105.74	05/20/02	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-12	81.24	2095.55	10/12/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-12	81.24	2095.55	10/13/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-12	81.24	2095.55	10/15/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-12	81.24	2095.55	11/12/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-12			03/22/93	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics														
Sample Location	Depth to Water Groundwater (feet below ground surface)	Elevation above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
EW-09	80.95	2095.44	10/29/92	09/18/92	Unfiltered	<1.5	>0.23	<0.19	<2.4	<0.3	<0.09	<0.29	<0.28	<0.12	<0.16	<0.27	<0.33	<0.54
EW-09	80.95	2095.44	10/29/92	09/29/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-09	80.95	2095.44	10/29/92	10/05/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-09	54.54	2121.85	12/13/94	03/04/93	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-08	36.16	2140.23	06/16/95	12/13/94	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-09	81.27	2095.67	10/29/92	06/20/95	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-10	81.27	2095.67	10/29/92	10/19/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-10				10/29/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-10				03/08/93	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-10	47.47	2129.47	04/11/94	03/18/93	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-10	54.36	2122.58	12/14/94	04/19/94	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-10	38.06	2138.88	06/16/95	12/14/94	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-11	81.40	2097.34	10/29/92	06/21/95	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-11				10/12/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-11	49.26	2129.48	04/11/94	03/15/93	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-11	54.48	2124.26	12/14/94	04/19/94	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-11	36.50	2142.24	06/16/95	12/14/94	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-11	0.00	0.00	04/14/97	06/24/95	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-11	0.00	0.00	10/20/97	04/24/97	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-11	0.00	0.00	04/21/98	10/22/97	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-11	46.16	2132.58	10/13/98	05/08/98	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-11	51.08	2127.66	04/16/99	10/23/98	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-11	56.41	2122.33	10/26/99	04/15/99	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-11	59.83	2118.91	05/05/00	11/01/99	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-11	63.81	2114.93	12/04/00	05/15/00	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-11	69.32	2109.42	11/01/01	12/12/00	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-11	73.00	2105.74	05/20/02	11/08/01	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-12	81.24	2095.55	10/29/92	05/28/02	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-12	81.24	2095.55	10/29/92	10/12/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-12	81.24	2095.55	10/29/92	10/13/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-12	81.24	2095.55	10/29/92	10/15/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-12	81.24	2095.55	10/29/92	11/12/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-12				03/22/93	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene - ug/L	1,2,4-Trichlorobenzene - ug/L	Trichloroethene - ug/L	1,2,3-Trichloropropane - ug/L	Trichlorofluoromethane - ug/L	1,1,2-Trichlorotrifluoroethane - ug/L	1,2,4-Trimethylbenzene - ug/L	1,3,5-Trimethylbenzene - ug/L	1,1,2,2-Tetrachloroethane - ug/L	Vinyl acetate - ug/L	Vinyl chloride - ug/L	m,p-Xylenes - ug/L	o-Xylene - ug/L
						<0.39	<0.39	<0.37	0.8 Jq	<0.46	<0.22	<0.54	<0.2	<0.15	<0.22	<0.21	<0.44	<0.31	<0.088
EW-09	80.95	2095.44	10/29/92	09/18/92	Unfiltered	<0.39	<0.37	0.8 Jq	<0.46	<0.22	<0.54	<0.26	<0.15	<0.22	<0.21	<0.44	<0.31	<0.088
EW-09	80.95	2095.44	10/29/92	09/29/92	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-09	80.95	2095.44	10/29/92	10/09/92	Unfiltered	<0.39	<0.35	2.1	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-09	54.54	2121.85	12/13/94	03/04/93	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-09	36.16	2140.23	06/16/95	06/29/95	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-10	81.27	2095.67	10/29/92	10/19/92	Unfiltered	<0.39	<0.35	3.8 Bk	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-10	81.27	2095.67	10/29/92	10/29/92	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-10				03/08/93	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-10				03/18/93	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-10	47.47	2129.47	04/11/94	04/19/94	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-10	54.36	2122.58	12/14/94	12/14/94	Unfiltered	<0.39	<0.35	0.42 Jq	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-10	38.06	2138.88	06/16/95	06/21/95	Unfiltered	<0.39	<0.35	0.66 Bk	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-11	81.40	2097.34	10/29/92	10/12/92	Unfiltered	<0.39	<0.35	6.1	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-11				03/15/93	Unfiltered	<0.39	<0.35	0.49 Jq	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-11	49.26	2129.48	04/11/94	04/19/94	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-11	54.48	2124.26	12/14/94	12/14/94	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-11	36.50	2142.24	06/16/95	06/24/95	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-11	0.00	0.00	04/14/97	04/24/97	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-11	0.00	0.00	10/20/97	10/22/97	Unfiltered	<0.39	<0.35	1.6 Bk	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-11	0.00	0.00	04/21/98	05/08/98	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-11	46.16	2132.58	10/13/98	10/23/98	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-11	51.08	2127.66	04/16/99	04/15/99	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-11	56.41	2122.33	10/26/99	11/01/99	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-11	59.83	2118.91	05/05/00	05/15/00	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-11	63.81	2114.93	12/04/00	12/12/00	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-11	69.32	2109.42	11/01/01	11/08/01	Unfiltered	<0.39	<0.35	<0.3	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-11	73.00	2105.74	05/20/02	05/28/02	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-12	81.24	2095.55	10/29/92	10/12/92	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-12	81.24	2095.55	10/29/92	10/13/92	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-12	81.24	2095.55	10/29/92	10/15/92	Unfiltered	<0.39	<0.35	<0.3	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-12	81.24	2095.55	10/29/92	11/12/92	Unfiltered	<0.39	<0.35	0.88 Jq	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21
EW-12				03/22/93	Unfiltered	<0.39	<0.35	2.6 Bk	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.21

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
EW-12	57.08	2119.71	12/14/94	12/14/94	Unfiltered				<1			<5	<2		
EW-12	42.34	2134.45	06/16/95	06/24/95	Unfiltered				<1			<5	<2		
EW-12	51.80	2124.99	04/19/96	04/24/96	Unfiltered				<50			<50	<50		
EW-12	57.26	2119.53	10/21/96	10/24/96	Unfiltered				<0.5			<0.5	<1		
EW-12	0.00	0.00	04/14/97	04/16/97	Unfiltered				<0.5			<0.5	<1		
EW-12	0.00	0.00	10/20/97	10/22/97	Unfiltered				<0.5			<0.5	<1		
EW-12	0.00	0.00	04/21/98	05/05/98	Unfiltered				<0.5			<0.5	<0.5		
EW-12	48.46	2128.33	10/13/98	10/23/98	Unfiltered				<0.5			<0.5	<0.5		
EW-12	52.02	2124.77	04/20/99	04/15/99	Unfiltered				<0.5			<2	<2		
EW-12	57.40	2119.39	10/26/99	11/01/99	Unfiltered				<5			<20	<20		
EW-12	65.23	2111.56	12/04/00	12/11/00	Unfiltered				<50			<50	<50		
EW-12	70.80	2105.99	11/01/01	11/09/01	Unfiltered				<50			<50	<50		
EW-12	74.25	2102.54	05/20/02	05/28/02	Unfiltered										
EW-13	85.40	2094.49	10/29/92	09/16/92	Unfiltered										
EW-13	85.40	2094.49	10/29/92	10/01/92	Unfiltered										
EW-13	85.40	2094.49	10/29/92	10/07/92	Unfiltered										
EW-13	85.40	2094.49	10/29/92	11/12/92	Unfiltered										
EW-13	85.40	2094.49	10/29/92	11/13/92	Unfiltered										
EW-13				03/15/93	Unfiltered										
EW-13	47.44	2132.45	01/08/94	02/21/94	Unfiltered										
EW-13	0.00	0.00	03/27/95	03/09/95	Unfiltered			<14	<1	<6		<5	<2		
EW-13	0.00	0.00	06/16/95	06/25/95	Unfiltered			<14	<1	<6		<30	<30		
EW-13	0.00	0.00	04/19/96	04/23/96	Unfiltered				<0.5			<0.5	<1		
EW-13	0.00	0.00	10/21/96	10/24/96	Unfiltered				<0.5			<0.5	<1		
EW-13	0.00	0.00	04/14/97	04/15/97	Unfiltered				<0.5			<0.5	<1		
EW-13	0.00	0.00	10/20/97	10/22/97	Unfiltered				<0.5			<0.5	<1		
EW-13	0.00	0.00	04/21/98	05/08/98	Unfiltered				<0.5			<0.5	<1		
EW-13	47.90	2131.99	10/13/98	10/22/98	Unfiltered				<0.5			<0.5	<0.5		
EW-13	53.04	2126.85	04/16/99	04/15/99	Unfiltered				<0.5			<0.5	<0.5		
EW-13	57.09	2122.80	10/26/99	11/01/99	Unfiltered				<0.5			<2	<2		
EW-13	61.07	2118.82	05/05/00	05/15/00	Unfiltered				<10			<40	<40		
EW-13	65.10	2114.79	12/04/00	12/12/00	Unfiltered				<125			<500	<500		
EW-13	70.50	2109.39	11/01/01	11/14/01	Unfiltered				<250			<250	<250		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location		Water Level Data			Filter Status				Volatile Organics									
Sample Location	Depth to Water Groundwater (feet below ground surface)	Elevation above mean sea level	Date	Elevation	Sample Date	Filter	Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
EW-12	57.08	2119.71	12/14/94		12/14/94	Unfiltered		<1				<2	<2			<2		4.7
EW-12	42.34	2134.45	06/16/95		06/24/95	Unfiltered		<1				<2 U	<2			<2		1.6
EW-12	51.80	2124.99	04/19/96		04/24/96	Unfiltered		<50				<50	<50			<50		<50
EW-12	57.26	2119.53	10/21/96		10/24/96	Unfiltered		<0.5				<1	<0.5			<1		<0.5
EW-12	0.00	0.00	04/14/97		04/16/97	Unfiltered		<0.5				<1	<0.5			<1		<0.5
EW-12	0.00	0.00	10/20/97		10/22/97	Unfiltered		<0.5				<1	<0.5			<1		6.6
EW-12	0.00	0.00	04/21/98		05/05/98	Unfiltered		<0.5				<0.5	<0.5			<0.5		5
EW-12	48.46	2128.33	10/13/98		10/23/98	Unfiltered		<0.5				<0.5	<0.5			<0.5		1.6
EW-12	52.02	2124.77	04/20/99		04/15/99	Unfiltered		<0.5				<5	<0.5			<2		2.1
EW-12	57.40	2119.39	10/26/99		11/01/99	Unfiltered		<5				<50	<5			<20		<5
EW-12	65.23	2111.56	12/04/00		12/11/00	Unfiltered		<50				<25	<25			<50		<25
EW-12	70.80	2105.99	11/01/01		11/09/01	Unfiltered		<50				<25	<25			<50		<25
EW-12	74.25	2102.54	05/20/02		05/28/02	Unfiltered		<50				<25	<25			<50		<25
EW-13	85.40	2094.49	10/29/92		09/16/92	Unfiltered												
EW-13	85.40	2094.49	10/29/92		10/01/92	Unfiltered												
EW-13	85.40	2094.49	10/29/92		10/07/92	Unfiltered												
EW-13	85.40	2094.49	10/29/92		11/12/92	Unfiltered												
EW-13	85.40	2094.49	10/29/92		11/13/92	Unfiltered												
EW-13	47.44	2132.45	01/08/94		02/21/94	Unfiltered												
EW-13	0.00	0.00	03/27/95		03/09/95	Unfiltered		<1 U				<2 U	<1			<2		0.61
EW-13	0.00	0.00	06/16/95		06/25/95	Unfiltered		<1.2				<2 U	<1			<2 E		3.5 E
EW-13	0.00	0.00	04/19/96		04/23/96	Unfiltered		<30				<30	<30			<30		<30
EW-13	0.00	0.00	10/21/96		10/24/96	Unfiltered		<0.5				<1	<0.5			<1		<0.5
EW-13	0.00	0.00	04/14/97		04/15/97	Unfiltered		<0.5				<1	<0.5			<1		<0.5
EW-13	0.00	0.00	10/20/97		10/22/97	Unfiltered		<0.5				<1	<0.5			<1		4.8
EW-13	0.00	0.00	04/21/98		05/08/98	Unfiltered		<0.5				<0.5	<0.5			<0.5		4.9
EW-13	47.90	2131.99	10/13/98		10/22/98	Unfiltered		<0.5				<0.5	<0.5			<0.5		14
EW-13	53.04	2126.85	04/16/99		04/15/99	Unfiltered		<0.5				<5	<0.5			<2		<0.5
EW-13	57.09	2122.80	10/26/99		11/01/99	Unfiltered		<10				<100	<10			<40		14
EW-13	61.07	2118.82	05/05/00		05/15/00	Unfiltered		<125				1250	<125			<500		<125
EW-13	65.10	2114.79	12/04/00		12/12/00	Unfiltered		<250				<250	<250			<250		<125
EW-13	70.50	2109.39	11/01/01		11/14/01	Unfiltered		<250				<250	<250			<250		<125

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	
EW-12	57.08	2119.71	12/14/94	12/14/94	Unfiltered	<12	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	8.1	<0.35	<0.29
EW-12	42.34	2134.45	06/16/95	06/24/95	Unfiltered	2.5	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-12	51.80	2124.99	04/19/96	04/24/96	Unfiltered	<50	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-12	57.26	2119.53	10/21/96	10/24/96	Unfiltered	20	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-12	0.00	0.00	04/14/97	04/16/97	Unfiltered	25.5	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-12	0.00	0.00	10/20/97	10/22/97	Unfiltered	21.2	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-12	0.00	0.00	04/21/98	05/05/98	Unfiltered	10.9	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-12	48.46	2128.33	10/13/98	10/23/98	Unfiltered	4.4	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-12	52.02	2124.77	04/20/99	04/15/99	Unfiltered	5.2	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-12	57.40	2119.39	10/26/99	11/01/99	Unfiltered	<5	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-12	65.23	2111.56	12/04/00	12/11/00	Unfiltered	<25	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-12	70.80	2105.99	11/01/01	11/09/01	Unfiltered	<50	<2.5	<0.42	0.56 Jq	0.39 Jq	<0.24	<0.38	<0.30	11 Bk	<0.35	<0.29
EW-12	74.25	2102.54	05/20/02	05/28/02	Unfiltered	<40	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	3.7	<0.35	<0.29
EW-13	85.40	2094.49	10/29/92	09/16/92	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	7.0	<0.35	<0.29
EW-13	85.40	2094.49	10/29/92	10/01/92	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	2.3	<0.35	<0.29
EW-13	85.40	2094.49	10/29/92	10/07/92	Unfiltered		<2.5	<0.42	3.1	5.2	<0.24	<0.38	<0.30	290	1.4	<0.29
EW-13	85.40	2094.49	10/29/92	11/12/92	Unfiltered		<2.5	<0.42	0.54 Jq	<0.22	<0.24	<0.38	<0.30	5.5	<0.35	<0.29
EW-13	85.40	2094.49	10/29/92	11/13/92	Unfiltered		<2.5	<0.42	<0.53	0.44 Jq	<0.24	<0.38	<0.30	15	<0.35	<0.29
EW-13				03/15/93	Unfiltered		<2.5	<0.42	3.4	4.8	<0.24	<0.38	<0.30	200	1.5	<0.29
EW-13	47.44	2132.45	01/08/94	02/21/94	Unfiltered		<2.5	<0.42	3.4	4.7	<0.24	<0.38	<0.30	230	1.5	<0.29
EW-13	0.00	0.00	03/27/95	03/09/95	Unfiltered	5.8	<2.5	<0.42	0.72 Jq	0.66	<0.24	<0.38	<0.30	39	<0.35	<0.29
EW-13	0.00	0.00	06/16/95	06/25/95	Unfiltered	<10 E	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	8.6	<0.35	<0.29
EW-13	0.00	0.00	04/19/96	04/23/96	Unfiltered	<30	<2.5	<0.42	1.1	0.74	<0.24	<0.38	<0.30	60	<0.35	<0.29
EW-13	0.00	0.00	10/21/96	10/24/96	Unfiltered	19	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	17	<0.35	<0.29
EW-13	0.00	0.00	04/14/97	04/15/97	Unfiltered	8.3	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	12	<0.35	<0.29
EW-13	0.00	0.00	10/20/97	10/22/97	Unfiltered	9.5	<2.5	<0.42	0.95 Jq	0.40 Jq	<0.24	<0.38	<0.30	27	<0.35	<0.29
EW-13	0.00	0.00	04/21/98	05/08/98	Unfiltered	12.4	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	10	4.0	<0.29
EW-13	47.90	2131.99	10/13/98	10/22/98	Unfiltered	69	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	33	<0.35	<0.29
EW-13	53.04	2126.85	04/16/99	04/15/99	Unfiltered	<0.5	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	26	<0.35	<0.29
EW-13	57.09	2122.80	10/26/99	11/01/99	Unfiltered	63	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-13	61.07	2118.82	05/05/00	05/15/00	Unfiltered	<125	<2.5	<0.42	5.9	6.2	<0.24	<0.38	<0.30	110	<0.35	<0.29
EW-13	65.10	2114.79	12/04/00	12/12/00	Unfiltered	<125	<2.5	<0.42	5.5	7.8	<0.24	<0.38	<0.30	94 Jc	0.69 Jq	<0.29
EW-13	70.50	2109.39	11/01/01	11/14/01	Unfiltered	<250	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	1.7	<0.35	<0.29

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
						<0.21	<0.45	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	
EW-12	57.08	2139.71	12/14/94	12/14/94	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-12	42.34	2134.45	06/16/95	06/16/95	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-12	51.80	2124.99	04/19/96	04/24/96	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-12	57.26	2119.53	10/21/96	10/24/96	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-12	0.00	0.00	04/14/97	04/16/97	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-12	0.00	0.00	10/20/97	10/22/97	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-12	0.00	0.00	04/21/98	05/05/98	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-12	48.46	2128.33	10/13/98	10/23/98	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-12	52.02	2124.77	04/20/99	04/15/99	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-12	57.40	2119.39	10/26/99	11/01/99	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-12	65.23	2111.56	12/04/00	12/11/00	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-12	70.80	2105.99	11/01/01	11/09/01	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-12	74.25	2102.54	05/20/02	05/28/02	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-13	85.40	2094.49	10/29/92	09/16/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	24 Bak	<0.17		
EW-13	85.40	2094.49	10/29/92	10/01/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-13	85.40	2094.49	10/29/92	10/07/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-13	85.40	2094.49	10/29/92	11/12/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	24 Bak	<0.17		
EW-13	85.40	2094.49	10/29/92	11/13/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	4.7 BJakq	<0.17		
EW-13				03/15/93	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-13	47.44	2132.45	01/08/94	02/21/94	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-13	0.00	0.00	03/27/95	03/09/95	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-13	0.00	0.00	06/16/95	06/25/95	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-13	0.00	0.00	04/19/96	04/23/96	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-13	0.00	0.00	10/21/96	10/24/96	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-13	0.00	0.00	04/14/97	04/15/97	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-13	0.00	0.00	10/20/97	10/22/97	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	67 Bak	<0.17		
EW-13	0.00	0.00	04/21/98	05/08/98	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	2.8 BJakq	<0.17		
EW-13	47.90	2131.99	10/13/98	10/22/98	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-13	53.04	2126.85	04/16/99	04/15/99	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-13	57.09	2122.80	10/26/99	11/01/99	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	3.2 BJakq	<0.17		
EW-13	61.07	2118.82	05/05/00	05/15/00	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-13	65.10	2114.79	12/04/00	12/12/00	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-13	70.50	2109.39	11/01/01	11/14/01	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
						<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-12	57.08	2119.71	12/14/94	12/14/94	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-12	42.34	2134.45	06/16/95	06/24/95	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-12	51.80	2124.99	04/19/96	04/24/96	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-12	57.26	2119.53	10/21/96	10/24/96	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-12	0.00	0.00	04/14/97	04/16/97	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-12	0.00	0.00	10/20/97	10/22/97	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-12	0.00	0.00	04/21/98	05/05/98	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-12	48.46	2128.33	10/13/98	10/23/98	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-12	52.02	2124.77	04/20/99	04/15/99	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-12	57.40	2119.39	10/26/99	11/01/99	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-12	65.23	2111.56	12/04/00	12/11/00	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-12	70.80	2105.99	11/01/01	11/09/01	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-12	74.25	2102.54	05/20/02	05/28/02	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	85.40	2094.49	10/29/92	09/16/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	85.40	2094.49	10/29/92	10/01/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	85.40	2094.49	10/29/92	10/07/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	85.40	2094.49	10/29/92	11/12/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	85.40	2094.49	10/29/92	11/13/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13				03/15/93	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	47.44	2132.45	01/08/94	02/21/94	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	0.00	0.00	03/27/95	03/09/95	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	0.00	0.00	06/16/95	06/25/95	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	0.00	0.00	04/19/96	04/23/96	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	0.00	0.00	10/21/96	10/24/96	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	0.00	0.00	04/14/97	04/15/97	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	0.00	0.00	10/20/97	10/22/97	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	0.00	0.00	04/21/98	05/08/98	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	47.90	2131.99	10/13/98	10/22/98	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	53.04	2126.85	04/16/99	04/15/99	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	57.09	2122.80	10/26/99	11/01/99	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	61.07	2118.82	05/05/00	05/15/00	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	65.10	2114.79	12/04/00	12/12/00	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	70.50	2109.39	11/01/01	11/14/01	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene - ug/L	1,2,4-Trichlorobenzene - ug/L	Trichloroethene - ug/L	1,2,3-Trichloropropane - ug/L	Trichlorofluoromethane - ug/L	1,1,2-Trichlorotrifluoroethane - ug/L	1,2,4-Trimethylbenzene - ug/L	1,3,5-Trimethylbenzene - ug/L	1,1,2,2-Tetrachloroethane - ug/L	Vinyl acetate - ug/L	Vinyl chloride - ug/L	m,p-Xylenes - ug/L	o-Xylene - ug/L
						<0.39	<0.35	13	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-12	57.08	2119.71	12/14/94	12/14/94	Unfiltered	<0.39	<0.35	13	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-12	42.34	2134.45	06/16/95	06/24/95	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-12	51.80	2124.99	04/19/96	04/24/96	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-12	57.26	2119.53	10/21/96	10/24/96	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-12	0.00	0.00	04/14/97	04/16/97	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-12	0.00	0.00	10/20/97	10/22/97	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-12	0.00	0.00	04/21/98	05/05/98	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-12	48.46	2128.33	10/13/98	10/23/98	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-12	52.02	2124.77	04/20/99	04/15/99	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-12	57.40	2119.39	10/26/99	11/01/99	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-12	65.23	2111.56	12/04/00	12/11/00	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-12	70.80	2105.99	11/01/01	11/09/01	Unfiltered	<0.39	<0.35	14 Bk	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-12	74.25	2102.54	05/20/02	05/28/02	Unfiltered	<0.39	<0.35	12.6	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-13	85.40	2094.49	10/29/92	09/16/92	Unfiltered	<0.39	<0.35	7.6	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-13	85.40	2094.49	10/29/92	10/01/92	Unfiltered	<0.39	<0.35	1.6	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-13	85.40	2094.49	10/29/92	10/07/92	Unfiltered	<0.39	<0.35	190	<2.3	<0.36	2.9 Jq	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-13	85.40	2094.49	10/29/92	11/12/92	Unfiltered	<0.39	<0.35	4.6	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-13	85.40	2094.49	10/29/92	11/13/92	Unfiltered	<0.39	<0.35	8.6	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-13				03/15/93	Unfiltered	<0.39	<0.35	140	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-13	47.44	2132.45	01/08/94	02/12/94	Unfiltered	<0.39	<0.35	160	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-13	0.00	0.00	03/27/95	03/09/95	Unfiltered	<0.39	<0.35	36	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-13	0.00	0.00	06/16/95	06/25/95	Unfiltered	<0.39	<0.35	10	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-13	0.00	0.00	04/19/96	04/23/96	Unfiltered	<0.39	<0.35	38	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-13	0.00	0.00	10/21/96	10/24/96	Unfiltered	<0.39	<0.35	13	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-13	0.00	0.00	04/14/97	04/15/97	Unfiltered	<0.39	<0.35	16	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-13	0.00	0.00	10/20/97	10/22/97	Unfiltered	<0.39	<0.35	26	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-13	0.00	0.00	04/21/98	05/08/98	Unfiltered	<0.39	<0.35	5.9 Bk	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	2.2	<0.38	<0.21
EW-13	47.90	2131.99	10/13/98	10/22/98	Unfiltered	<0.39	<0.35	30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-13	53.04	2126.85	04/16/99	04/15/99	Unfiltered	<0.39	<0.35	35	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-13	57.09	2122.80	10/26/99	11/01/99	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-13	61.07	2118.82	05/05/00	05/15/00	Unfiltered	<0.39	<0.35	170	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-13	65.10	2114.79	12/04/00	12/12/00	Unfiltered	<0.39	<0.35	87	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21
EW-13	70.50	2109.39	11/01/01	11/14/01	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<3.2	<0.33	<0.38	<0.21

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
EW-13	73.80	2106.09	05/20/02	05/29/02	Unfiltered			<90	<8.1	<41	<6.6	<22	<22	<2.7	<5.7
EW-13	81.81	2100.05	06/17/04	07/19/04	Unfiltered	2100 Jr		<120	<5.5	<84	<9.4	<59	<12	<4.2	<3.5
EW-13	83.59	2098.27	12/14/04	12/17/04	Unfiltered	110		<310	<14	<210	<23	<150	<31	<10	<8.7
EW-13	57.71	2124.15	06/01/05	07/06/05	Unfiltered	880		<61	<2.7	<42	<4.7	<29	<6.2	<2.1	<1.7
EW-13	58.57	2123.29	11/30/05	12/14/05	Unfiltered	2700		410 Jq	<14	<210	<23	<150	<31	<10	<8.7
EW-13	61.3	2120.561	06/01/06	07/13/06	Unfiltered	860		<1200	<50	<1200		<50	<75		
EW-13	64.54	2117.321	12/01/06	12/07/06	Unfiltered	3100		<5	<0.2	<5		<0.2	<0.3		
EW-13	67.82	2114.041	05/31/07	06/25/07	Unfiltered	3400 Jb									
EW-14	85.22	2096.18	10/29/92	10/07/92	Unfiltered										
EW-14	85.22	2096.18	10/29/92	10/12/92	Unfiltered										
EW-14	85.22	2096.18	10/29/92	11/11/92	Unfiltered										
EW-14	85.22	2096.18	10/29/92	03/18/93	Unfiltered										
EW-14	52.00	2129.40	05/20/94	04/21/94	Unfiltered										
EW-14	57.92	2123.48	12/17/94	12/17/94	Unfiltered				<1			<5	<2		
EW-14	45.96	2135.44	06/16/95	06/21/95	Unfiltered				<1			<5	<2		
EW-15	85.89	2095.43	10/29/92	09/25/92	Unfiltered										
EW-15	85.89	2095.43	10/29/92	10/01/92	Unfiltered										
EW-15	85.89	2095.43	10/29/92	10/07/92	Unfiltered										
EW-15	85.89	2095.43	10/29/92	11/13/92	Unfiltered										
EW-15	85.89	2095.43	10/29/92	11/17/92	Unfiltered										
EW-15				03/22/93	Unfiltered										
EW-15	52.78	2128.54	04/11/94	04/21/94	Unfiltered										
EW-15	0.00	0.00	03/27/95	03/10/95	Unfiltered			<14 E	<1	<6 E		<5	<2		
EW-15	0.00	0.00	06/16/95	06/26/95	Unfiltered			<14	<1 E	<6		<5 E	<2 E		
EW-15	0.00	0.00	04/19/96	04/23/96	Unfiltered				<10			<10	<10		
EW-15	0.00	0.00	10/21/96	10/24/96	Unfiltered				<0.5			<0.5	<1		
EW-15	0.00	0.00	04/14/97	04/15/97	Unfiltered				<0.5			<0.5	<1		
EW-15	0.00	0.00	10/20/97	10/21/97	Unfiltered				<0.5			<0.5	<1		
EW-15	0.00	0.00	04/21/98	05/04/98	Unfiltered				<0.5			<0.5	<0.5		
EW-15	49.22	2132.10	10/13/98	10/23/98	Unfiltered				<0.5			<0.5	<0.5		
EW-15	54.06	2127.26	04/19/99	04/15/99	Unfiltered				<0.5			<2	<2		
EW-15	59.04	2122.28	10/26/99	11/01/99	Unfiltered				<10			<40	<40		
EW-15	67.07	2114.25	12/04/00	12/11/00	Unfiltered				<200			<200	<200		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Filter Status			Volatile Organics										
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter	Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
EW-13	73.80	2106.09	05/20/02	05/29/02	Unfiltered	Unfiltered	<7.3	<9.3	<7.1	<7.1	<7.1	<4.7	<17	<4.1	<11	<11	<100
EW-13	81.81	2100.05	06/17/04	07/19/04	Unfiltered	Unfiltered	<5.1	<14	<9	<21	<7.2	<7.2	<4.9	<6	<10	<36	<10
EW-13	83.59	2098.27	12/14/04	12/17/04	Unfiltered	Unfiltered	<13	<34	<23	<52	<18	<18	<12	<15	<26	<89	<8.3
EW-13	57.71	2124.15	06/01/05	07/06/05	Unfiltered	Unfiltered	<2.6	<6.8	<4.5	<10	<3.6	<3.6	<2.4	<3.0	<5.2	<18	<21
EW-13	58.57	2123.29	11/30/05	12/14/05	Unfiltered	Unfiltered	<13	<34	<23	<52	<18	<18	<12	<15	<26	<89	<4.2
EW-13	61.3	2120.561	06/01/06	07/13/06	Unfiltered	Unfiltered	4.6 Jeq										
EW-13	64.54	2117.321	12/01/06	12/07/06	Unfiltered	Unfiltered	6.3			10	<0.2	<0.2			1.1	<0.2	0.38 Jq
EW-13	67.82	2114.041	05/31/07	06/25/07	Unfiltered	Unfiltered											
EW-14	85.22	2096.18	10/29/92	10/07/92	Unfiltered	Unfiltered											
EW-14	85.22	2096.18	10/29/92	10/12/92	Unfiltered	Unfiltered											
EW-14	85.22	2096.18	10/29/92	11/11/92	Unfiltered	Unfiltered											
EW-14				03/18/93	Unfiltered	Unfiltered											
EW-14	52.00	2129.40	05/20/94	04/21/94	Unfiltered	Unfiltered											
EW-14	57.92	2123.48	12/17/94	12/17/94	Unfiltered	Unfiltered		<1							<2	<2	0.83
EW-14	45.96	2135.44	06/16/95	06/21/95	Unfiltered	Unfiltered		<1							<2 U	<2	1.3
EW-15	85.89	2095.43	10/29/92	09/25/92	Unfiltered	Unfiltered											
EW-15	85.89	2095.43	10/29/92	10/01/92	Unfiltered	Unfiltered											
EW-15	85.89	2095.43	10/29/92	10/07/92	Unfiltered	Unfiltered											
EW-15	85.89	2095.43	10/29/92	11/13/92	Unfiltered	Unfiltered											
EW-15	85.89	2095.43	10/29/92	11/17/92	Unfiltered	Unfiltered											
EW-15				03/22/93	Unfiltered	Unfiltered											
EW-15	52.78	2128.54	04/11/94	04/21/94	Unfiltered	Unfiltered											
EW-15	0.00	0.00	03/27/95	03/10/95	Unfiltered	Unfiltered	<1 E								<2 U	<2	1.6
EW-15	0.00	0.00	06/16/95	06/25/95	Unfiltered	Unfiltered	<1.1								<2 U	<2 E	3 E
EW-15	0.00	0.00	04/19/96	04/23/96	Unfiltered	Unfiltered									<10	<10	<10
EW-15	0.00	0.00	10/21/96	10/24/96	Unfiltered	Unfiltered									<1	<1	<0.5
EW-15	0.00	0.00	04/14/97	04/15/97	Unfiltered	Unfiltered									<1	<1	<0.5
EW-15	0.00	0.00	10/20/97	10/21/97	Unfiltered	Unfiltered									<1	<1	3
EW-15	0.00	0.00	04/21/98	05/04/98	Unfiltered	Unfiltered									<0.5	<0.5	6.2
EW-15	49.22	2132.10	10/13/98	10/23/98	Unfiltered	Unfiltered									<0.5	<0.5	11.1
EW-15	54.06	2127.26	04/19/99	04/15/99	Unfiltered	Unfiltered									<5	<2	<0.5
EW-15	59.04	2122.28	10/26/99	11/01/99	Unfiltered	Unfiltered									<100	<40	<10
EW-15	67.07	2114.25	12/04/00	12/11/00	Unfiltered	Unfiltered		<200							<200	<200	<100

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
EW-13	73.80	2106.09	05/20/02	05/29/02	Unfiltered	<200	<2.5	<0.42	0.87 Jq	1.4	<0.24	<0.38	<0.30	51	<0.35	<0.29
EW-13	81.81	2100.05	06/17/04	07/19/04	Unfiltered	<11	<2.5	<0.42	0.88 Jq	<0.22	<0.24	<0.38	<0.30	7.1	<0.35	<0.29
EW-13	83.59	2098.27	12/14/04	12/17/04	Unfiltered	<4.3	<2.5	<0.42	9.8	13	<0.24	<0.38	<0.30	200	1.1	<0.29
EW-13	57.71	2124.15	06/01/05	07/06/05	Unfiltered	<11	<2.5	<0.42	1.2	1.3	<0.24	<0.38	<0.30	38	<0.35	<0.29
EW-13	58.57	2123.29	11/30/05	12/14/05	Unfiltered	19	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	6.0	1.4	<0.29
EW-13	61.3	2120.561	06/01/06	07/13/06	Unfiltered	11 Jq	<2.5	<0.42	0.94 Jq	1.2	<0.24	<0.38	<0.30	40	0.38 Jq	<0.29
EW-13	64.54	2117.321	12/01/06	12/07/06	Unfiltered	15 Je	<2.5	<0.42	0.91 Jq	0.76	<0.24	<0.38	<0.30	43	<0.35	<0.29
EW-13	67.82	2114.041	05/31/07	06/25/07	Unfiltered	31	<0.2		260	680				14000	990	10
EW-14	85.22	2096.18	10/29/92	10/07/92	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	30	<0.35	<0.29
EW-14	85.22	2096.18	10/29/92	10/12/92	Unfiltered		<2.5	<0.42	0.80 Jq	0.68	<0.24	<0.38	<0.30	56	<0.35	<0.29
EW-14	85.22	2096.18	10/29/92	11/11/92	Unfiltered		<2.5	<0.42	1.6	1.3	<0.24	<0.38	<0.30	69	<0.35	<0.29
EW-14	52.00	2129.40	05/20/94	03/18/93	Unfiltered		<2.5	<0.42	1.8	0.62	<0.24	<0.38	<0.30	79	<0.35	<0.29
EW-14	57.92	2123.48	12/17/94	04/21/94	Unfiltered		<2.5	<0.42	0.63 Jq	<0.22	<0.24	<0.38	<0.30	28	<0.35	<0.29
EW-14	45.96	2135.44	06/16/95	12/17/94	Unfiltered	2.2	<2.5	<0.42	<0.53	0.75	<0.24	<0.38	<0.30	59	<0.35	<0.29
EW-15	85.89	2095.43	10/29/92	06/21/95	Unfiltered	3.2	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	21	<0.35	<0.29
EW-15	85.89	2095.43	10/29/92	09/25/92	Unfiltered		<2.5	<0.42	12.4	2.9	<0.24	<0.38	<0.30	60	0.82 Jq	<0.29
EW-15	85.89	2095.43	10/29/92	10/01/92	Unfiltered		<2.5	<0.42	1.4	1.0	<0.24	<0.38	<0.30	70	<0.35	<0.29
EW-15	85.89	2095.43	10/29/92	10/07/92	Unfiltered		<2.5	<0.42	1.2	0.85	<0.24	<0.38	<0.30	66	<0.35	<0.29
EW-15	85.89	2095.43	10/29/92	11/13/92	Unfiltered		<2.5	<0.42	3.8	0.75	<0.24	<0.38	<0.30	120	<0.35	<0.29
EW-15	85.89	2095.43	10/29/92	11/17/92	Unfiltered		<2.5	<0.42	3.0	0.87	<0.24	<0.38	<0.30	86	<0.35	<0.29
EW-15	52.78	2128.54	04/11/94	03/22/93	Unfiltered		<2.5	<0.42	<0.53	0.27 Jq	<0.24	<0.38	<0.30	30	<0.35	<0.29
EW-15	0.00	0.00	03/27/95	04/21/94	Unfiltered	<16	<2.5	<0.42	1.9	0.71	<0.24	<0.38	<0.30	90	<0.35	<0.29
EW-15	0.00	0.00	06/16/95	03/10/95	Unfiltered	<16 E	<2.5	<0.42	1.4	0.71	<0.24	<0.38	<0.30	70	<0.35	<0.29
EW-15	0.00	0.00	04/19/96	06/25/95	Unfiltered		<2.5	<0.42	3.6	0.90	<0.24	<0.38	<0.30	89	2.8	<0.29
EW-15	0.00	0.00	10/21/96	04/23/96	Unfiltered	11	<2.5	<0.42	1.2	<0.22	<0.24	<0.38	<0.30	45	<0.35	<0.29
EW-15	0.00	0.00	04/14/97	10/24/96	Unfiltered	10.3	<2.5	<0.42	5.1	0.98	<0.24	<0.38	<0.30	89	1.6	<0.29
EW-15	0.00	0.00	10/20/97	04/15/97	Unfiltered	11.1	<2.5	<0.42	7.5	4.9	<0.24	<0.38	<0.30	320	2.4	<0.29
EW-15	0.00	0.00	04/21/98	10/21/97	Unfiltered	19.3	<2.5	<0.42	1.4	<0.22	<0.24	<0.38	<0.30	44	<0.35	<0.29
EW-15	49.22	2132.10	10/13/98	05/04/98	Unfiltered	19	<2.5	<0.42	1.9	0.83	<0.24	<0.38	<0.30	96	<0.35	<0.29
EW-15	54.06	2127.26	04/19/99	10/23/98	Unfiltered	43.9	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	5.2	<0.35	<0.29
EW-15	59.04	2122.28	10/26/99	04/15/99	Unfiltered	100	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29
EW-15	67.07	2114.25	12/04/00	11/01/99	Unfiltered	161	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	1.3	<0.35	<0.29
EW-15				12/11/00	Unfiltered	<100	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	6.7	<0.35	<0.29

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropene -ug/L	1,3-Dichloropropene -ug/L	2,2-Dichloropropene -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
						<0.21	<0.45	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17
EW-13	73.80	2106.09	05/20/02	05/29/02	Unfiltered												
EW-13	81.81	2100.05	06/17/04	07/19/04	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-13	83.59	2098.27	12/14/04	12/17/04	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-13	57.71	2124.15	06/01/05	07/06/05	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-13	58.57	2123.29	11/30/05	12/14/05	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-13	61.3	2120.561	06/01/06	07/13/06	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	4.1 Bjakq	<0.17	<0.17	
EW-13	64.54	2117.321	12/01/06	12/07/06	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-13	67.82	2114.041	05/31/07	06/25/07	Unfiltered	<0.2	<0.2	<0.2	0.43 lq					5.1	<0.2	<0.2	
EW-14	85.22	2096.18	10/29/92	10/07/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	3.9 Bjakq	<0.17	<0.17	
EW-14	85.22	2096.18	10/29/92	10/12/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-14	85.22	2096.18	10/29/92	11/11/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-14				03/18/93	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-14	52.00	2129.40	05/20/94	04/21/94	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-14	57.92	2123.48	12/17/94	12/17/94	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-14	45.96	2135.44	06/16/95	06/21/95	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-15	85.89	2095.43	10/29/92	09/25/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-15	85.89	2095.43	10/29/92	10/01/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-15	85.89	2095.43	10/29/92	10/07/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-15	85.89	2095.43	10/29/92	11/13/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-15	85.89	2095.43	10/29/92	11/17/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-15				03/22/93	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-15	52.78	2128.54	04/11/94	04/21/94	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-15	0.00	0.00	03/27/95	03/10/95	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-15	0.00	0.00	06/16/95	06/25/95	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-15	0.00	0.00	04/19/96	04/23/96	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	3.8 Bjakq	<0.17	<0.17	
EW-15	0.00	0.00	10/21/96	10/24/96	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-15	0.00	0.00	04/14/97	04/15/97	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	7.1 Bjakq	<0.17	<0.17	
EW-15	0.00	0.00	10/20/97	10/21/97	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	4.3 Bjakq	<0.17	<0.17	
EW-15	0.00	0.00	04/21/98	05/04/98	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-15	49.22	2132.10	10/13/98	10/23/98	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	
EW-15	54.06	2127.26	04/19/99	04/15/99	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	64 Bak	<0.17	<0.17	
EW-15	59.04	2122.28	10/26/99	11/01/99	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	24 Bak	<0.17	<0.17	
EW-15	67.07	2114.25	12/04/00	12/11/00	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17	<0.17	

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
EW-13	73.80	2106.09	05/20/02	05/29/02	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	81.81	2100.05	06/17/04	07/19/04	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	83.59	2098.27	12/14/04	12/17/04	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	57.71	2124.15	06/01/05	07/06/05	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	58.57	2123.29	11/30/05	12/14/05	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	61.3	2120.561	06/01/06	07/13/06	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	64.54	2117.321	12/01/06	12/07/06	Unfiltered	<5	<0.21	<0.24	<5	<0.2	<0.2	<0.2	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	67.82	2114.041	05/31/07	06/25/07	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-14	85.22	2096.18	10/29/92	10/07/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-14	85.22	2096.18	10/29/92	10/12/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-14	86.22	2096.18	10/29/92	11/11/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-14				03/18/93	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-14	52.00	2129.40	05/20/94	04/21/94	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-14	57.92	2123.48	12/17/94	12/17/94	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-14	45.96	2135.44	06/16/95	06/21/95	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-15	85.89	2095.43	10/29/92	09/25/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-15	85.89	2095.43	10/29/92	10/01/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-15	85.89	2095.43	10/29/92	10/07/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-15	85.89	2095.43	10/29/92	11/13/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-15	85.89	2095.43	10/29/92	11/17/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-15				03/22/93	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-15	52.78	2128.54	04/11/94	04/21/94	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-15	0.00	0.00	03/27/95	03/10/95	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-15	0.00	0.00	06/16/95	06/25/95	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-15	0.00	0.00	04/19/96	04/23/96	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-15	0.00	0.00	10/21/96	10/24/96	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-15	0.00	0.00	04/14/97	04/15/97	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-15	0.00	0.00	10/20/97	10/21/97	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-15	0.00	0.00	04/21/98	05/04/98	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-15	49.22	2132.10	10/13/98	10/23/98	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-15	54.06	2127.26	04/19/99	04/15/99	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-15	59.04	2122.28	10/26/99	11/01/99	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-15	67.07	2114.25	12/04/00	12/11/00	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54

Consolidation Data Summary Table - Groundwater
Beaumont Site I

Sample Location	Water Level Data		Volatile Organics																	
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Date	Elevation	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorofluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
EW-13	73.80	2106.09	05/20/02		05/29/02	Unfiltered	<0.39	<0.35	15	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-13	81.81	2100.05	06/17/04		07/19/04	Unfiltered	<0.39	<0.35	14	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-13	83.59	2098.27	12/14/04		12/17/04	Unfiltered	<0.39	<0.35	180	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	0.60 Jq	<3.2	<0.33	<0.38	<0.21
EW-13	57.71	2124.15	06/01/05		07/06/05	Unfiltered	<0.39	<0.35	34	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-13	58.57	2123.29	11/30/05		12/14/05	Unfiltered	<0.39	<0.35	7.6	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-13	61.3	2120.561	06/01/06		07/13/06	Unfiltered	<0.39	<0.35	42	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-13	64.54	2117.321	12/01/06		12/01/06	Unfiltered	<0.39	<0.35	28	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-13	67.82	2114.041	05/31/07		06/25/07	Unfiltered			3200	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	4.7	<3.2	<0.33	<0.5	<20
EW-14	85.22	2096.18	10/29/92		10/07/92	Unfiltered	<0.39	<0.35	21	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-14	85.22	2096.18	10/29/92		10/29/92	Unfiltered	<0.39	<0.35	28	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-14	85.22	2096.18	10/29/92		11/11/92	Unfiltered	<0.39	<0.35	70	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-14					03/18/93	Unfiltered	<0.39	<0.35	86	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-14	52.00	2129.40	05/20/94		04/21/94	Unfiltered	<0.39	<0.35	26	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-14	57.92	2123.48	12/17/94		12/17/94	Unfiltered	<0.39	<0.35	46	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-14	45.96	2135.44	06/16/95		06/21/95	Unfiltered	<0.39	<0.35	18	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-15	85.89	2095.43	10/29/92		09/25/92	Unfiltered	<0.39	<0.35	73	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-15	85.89	2095.43	10/29/92		10/01/92	Unfiltered	<0.39	<0.35	70	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-15	85.89	2095.43	10/29/92		10/07/92	Unfiltered	<0.39	<0.35	57	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-15	85.89	2095.43	10/29/92		11/13/92	Unfiltered	<0.39	<0.35	130	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-15	85.89	2095.43	10/29/92		11/17/92	Unfiltered	<0.39	<0.35	85	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-15					03/22/93	Unfiltered	<0.39	<0.35	20	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-15	52.78	2128.54	04/11/94		04/21/94	Unfiltered	<0.39	<0.35	95	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-15	0.00	0.00	03/27/95		03/10/95	Unfiltered	<0.39	<0.35	59	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-15	0.00	0.00	06/16/95		06/25/95	Unfiltered	<0.39	<0.35	79	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-15	0.00	0.00	04/19/96		04/23/96	Unfiltered	<0.39	<0.35	37	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-15	0.00	0.00	10/21/96		10/24/96	Unfiltered	<0.39	<0.35	88	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	1.2	<0.38	<0.21
EW-15	0.00	0.00	04/14/97		04/15/97	Unfiltered	<0.39	<0.35	71	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-15	0.00	0.00	10/20/97		10/21/97	Unfiltered	<0.39	<0.35	68	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-15	0.00	0.00	04/21/98		05/04/98	Unfiltered	<0.39	<0.35	91	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-15	49.22	2132.10	10/13/98		10/23/98	Unfiltered	<0.39	<0.35	5.4	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-15	54.06	2127.26	04/19/99		04/15/99	Unfiltered	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-15	59.04	2122.28	10/26/99		11/01/99	Unfiltered	<0.39	<0.35	0.86 Jq	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-15	67.07	2114.25	12/04/00		12/11/00	Unfiltered	<0.39	<0.35	5.8	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
EW-15	72.60	2108.72	11/01/01	11/14/01	Unfiltered				<250			<125	<250		
EW-15	75.60	2105.72	05/20/02	05/29/02	Unfiltered										
EW-15	75.60	2105.72	05/20/02	05/30/02	Unfiltered	590									
EW-16	86.55	2095.75	10/29/92	09/22/92	Unfiltered										
EW-16	86.55	2095.75	10/29/92	10/01/92	Unfiltered										
EW-16	86.55	2095.75	10/29/92	10/07/92	Unfiltered										
EW-16				03/25/93	Unfiltered										
EW-16	0.00	0.00	03/27/95	03/10/95	Unfiltered		<14 E	<6 E	<1 E	<6 E	<5 E	<5 E	<2 E	<2 E	
EW-16	0.00	0.00	06/16/95	06/25/95	Unfiltered		<14	<6	<1 E	<6	<5 E	<5 E	<2 E	<2 E	
EW-16	0.00	0.00	04/19/96	04/23/96	Unfiltered		<30	<30	<30	<30	<30	<30	<30	<30	
EW-16	0.00	0.00	10/21/96	10/24/96	Unfiltered		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<1	
EW-16	0.00	0.00	04/17/97	04/15/97	Unfiltered		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<1	
EW-16	0.00	0.00	10/20/97	10/21/97	Unfiltered		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<1	
EW-16	0.00	0.00	04/21/98	05/08/98	Unfiltered		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
EW-16	49.88	2132.42	10/13/98	10/23/98	Unfiltered		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
EW-16	53.08	2129.22	04/19/99	04/15/99	Unfiltered		<0.5	<0.5	<0.5	<0.5	<2	<2	<2	<2	
EW-16	58.12	2124.18	10/26/99	11/01/99	Unfiltered		<5	<5	<5	<20	<20	<20	<20	<20	
EW-16	62.23	2120.07	05/05/00	05/15/00	Unfiltered		<50	<50	<50	<200	<200	<200	<200	<200	
EW-16	66.45	2115.85	12/04/00	12/11/00	Unfiltered		<100	<100	<100	<100	<100	<100	<100	<100	
EW-16	72.35	2109.95	11/01/01	11/14/01	Unfiltered		<100	<100	<100	<100	<100	<100	<100	<100	
EW-16	75.68	2106.62	05/20/02	05/29/02	Unfiltered										
EW-17				02/10/93	Unfiltered										
EW-17	50.8	2128.35	04/26/96	04/26/96	Unfiltered		<5	<5	<5	<5	<5	<5	<5	<5	
EW-18				02/16/93	Unfiltered										
EW-18				03/25/93	Unfiltered										
EW-18	51.60	2130.74	04/11/94	04/21/94	Unfiltered										
EW-18	0.00	0.00	03/27/95	03/09/95	Unfiltered		<14	<6	<1	<6	<5	<5	<2	<2	
EW-18	0.00	0.00	06/16/95	06/25/95	Unfiltered		<14	<6	<1 E	<6	<5 E	<5 E	<2 E	<2 E	
EW-18	0.00	0.00	04/19/96	04/23/96	Unfiltered		<50	<50	<50	<50	<50	<50	<50	<50	
EW-18	0.00	0.00	10/21/96	10/24/96	Unfiltered		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<1	
EW-18	0.00	0.00	04/14/97	04/16/97	Unfiltered		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<1	
EW-18	0.00	0.00	10/20/97	10/21/97	Unfiltered		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<1	
EW-18	0.00	0.00	04/21/98	05/05/98	Unfiltered		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
EW-15	72.60	2108.72	11/01/01	11/14/01	Unfiltered			<250			<125			<250	<250	<125
EW-15	75.60	2105.72	05/20/02	05/29/02	Unfiltered											<50
EW-15	75.60	2105.72	05/20/02	05/30/02	Unfiltered											
EW-16	86.55	2095.75	10/29/92	09/22/92	Unfiltered											
EW-16	86.55	2095.75	10/29/92	10/01/92	Unfiltered											
EW-16	86.55	2095.75	10/29/92	10/07/92	Unfiltered											
EW-16				03/25/93	Unfiltered											
EW-16	0.00	0.00	03/27/95	03/10/95	Unfiltered	<1 U	<1 E	<1 E	<2 U	<2 U	<1 E	<2 E	<2 E	<2 E	<2 E	6.3 E
EW-16	0.00	0.00	06/16/95	06/25/95	Unfiltered	<1	<1 E	<1 E	<2 U	<2 U	<1	<2 E	<2 E	<2 E	<2 E	3.2 E
EW-16	0.00	0.00	04/19/96	04/23/96	Unfiltered		<30	<30	<30	<30	<30	<30	<30	<30	<30	<30
EW-16	0.00	0.00	10/21/96	10/24/96	Unfiltered		<0.5	<0.5	<1	<1	<0.5	<1	<1	<1	<1	<0.5
EW-16	0.00	0.00	04/17/97	04/15/97	Unfiltered		<0.5	<0.5	<1	<1	<0.5	<1	<1	<1	<1	<0.5
EW-16	0.00	0.00	10/20/97	10/21/97	Unfiltered		<0.5	<0.5	<1	<1	<0.5	<1	<1	<1	<1	3.1
EW-16	0.00	0.00	04/21/98	05/08/98	Unfiltered		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5
EW-16	49.88	2132.42	10/13/98	10/23/98	Unfiltered		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6
EW-16	53.08	2129.22	04/19/99	04/15/99	Unfiltered		<0.5	<0.5	<5	<5	<0.5	<2	<2	<2	<2	<0.5
EW-16	58.12	2124.18	10/26/99	11/01/99	Unfiltered		<5	<5	<50	<50	<5	<20	<20	<20	<20	5.4
EW-16	62.23	2120.07	05/05/00	05/15/00	Unfiltered		<50	<50	<500	<500	<50	<200	<200	<200	<200	<50
EW-16	66.45	2115.85	12/04/00	12/11/00	Unfiltered		<100	<100	<100	<100	<50	<100	<100	<100	<100	<50
EW-16	72.35	2109.95	11/01/01	11/14/01	Unfiltered		<100	<100	<100	<100	<50	<100	<100	<100	<100	<50
EW-16	75.68	2106.62	05/20/02	05/29/02	Unfiltered											<20
EW-17				02/10/93	Unfiltered											
EW-17	50.8	2128.35	04/26/96	04/26/96	Unfiltered		<5	<5			<5	<5		<5	<5	<5
EW-18				02/16/93	Unfiltered											
EW-18				03/25/93	Unfiltered											
EW-18	51.60	2130.74	04/11/94	04/21/94	Unfiltered											
EW-18	0.00	0.00	03/27/95	03/09/95	Unfiltered	3.3 E	<1	<1	<2 U	<2 U	<1	<2	<2	<2	<2	9.1
EW-18	0.00	0.00	06/16/95	06/25/95	Unfiltered	3.3	<1 E	<1 E	<2 U	<2 U	<1	<2 E	<2 E	<2 E	<2 E	12 E
EW-18	0.00	0.00	04/19/96	04/23/96	Unfiltered		<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
EW-18	0.00	0.00	10/21/96	10/24/96	Unfiltered		<0.5	<0.5	<1	<1	<0.5	<1	<1	<1	<1	<0.5
EW-18	0.00	0.00	04/14/97	04/16/97	Unfiltered		<0.5	<0.5	<1	<1	<0.5	<1	<1	<1	<1	<0.5
EW-18	0.00	0.00	10/20/97	10/21/97	Unfiltered		<0.5	<0.5	<1	<1	<0.5	<1	<1	<1	<1	<0.5
EW-18	0.00	0.00	04/21/98	05/05/98	Unfiltered		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	11.2
EW-18	0.00	0.00														12.9

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data			Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform - ug/L	1,2-Dibromo-3-chloropropane - ug/L	Dibromomethane - ug/L	1,1-Dichloroethane - ug/L	1,2-Dichloroethane - ug/L	1,2-Dichlorobenzene - ug/L	1,3-Dichlorobenzene - ug/L	1,4-Dichlorobenzene - ug/L	1,1-Dichloroethene - ug/L	cis-1,2-Dichloroethene - ug/L	trans-1,2-Dichloroethene - ug/L
EW-15	72.60	2108.72	11/01/01	11/14/01	Unfiltered	<250	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	7.4	<0.35	<0.29
EW-15	75.60	2105.72	05/20/02	05/29/02	Unfiltered	<100	<2.5	<0.42	1.2	<0.22	<0.24	<0.38	<0.30	49	<0.35	<0.29
EW-15	75.60	2105.72	05/20/02	05/30/02	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	2.3	<0.35	<0.29
EW-16	86.55	2095.75	10/29/92	09/22/92	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	8.2	<0.35	<0.29
EW-16	86.55	2095.75	10/29/92	10/01/92	Unfiltered		<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	1.6	<0.35	<0.29
EW-16	86.55	2095.75	10/29/92	10/07/92	Unfiltered		<2.5	<0.42	2.4	<0.22	<0.24	<0.38	<0.30	27	<0.35	<0.29
EW-16	0.00	0.00	03/27/95	03/25/93	Unfiltered	66 E	<2.5	<0.42	2.8	0.52	<0.24	<0.38	<0.30	26	0.47 Jq	<0.29
EW-16	0.00	0.00	06/16/95	03/10/95	Unfiltered	<100 E	<2.5	<0.42	12.5 Jf	2.7	<0.24	<0.38	<0.30	70	0.68 Jq	<0.29
EW-16	0.00	0.00	04/19/96	06/25/95	Unfiltered	<30	<2.5	<0.42	16	29	<0.24	<0.38	<0.30	360	2.7	<0.29
EW-16	0.00	0.00	10/21/96	04/23/96	Unfiltered	16	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	3.1	<0.35	<0.29
EW-16	0.00	0.00	04/17/97	10/24/96	Unfiltered	12.5	<2.5	<0.42	1.9	2.3	<0.24	<0.38	<0.30	41	<0.35	<0.29
EW-16	0.00	0.00	10/20/97	04/15/97	Unfiltered	17.9	<2.5	<0.42	0.68 Jq	<0.22	<0.24	<0.38	<0.30	3.1	<0.35	<0.29
EW-16	0.00	0.00	04/21/98	05/08/98	Unfiltered	20.8	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	2.1	<0.35	<0.29
EW-16	49.88	2132.42	10/13/98	10/23/98	Unfiltered	74.1	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	2.2	<0.35	<0.29
EW-16	53.08	2129.22	04/19/99	04/15/99	Unfiltered	93	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	3.8 Bk	0.63 Jq	<0.29
EW-16	58.12	2124.18	10/26/99	11/01/99	Unfiltered	74	<2.5	<0.42	1.2	0.63	<0.24	<0.38	<0.30	40	<0.35	<0.29
EW-16	62.23	2120.07	05/05/00	05/15/00	Unfiltered	<50	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
EW-16	66.45	2115.85	12/04/00	12/11/00	Unfiltered	86	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	2.4 Bk	<0.56	<0.6
EW-16	72.35	2109.95	11/01/01	11/14/01	Unfiltered	<100	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	8.7	<0.56	<0.6
EW-16	75.68	2106.62	05/20/02	05/29/02	Unfiltered	47	<2.6	<0.46	<0.4	0.71	<0.29	<0.27	<0.28	15 Bk	<0.56	<0.6
EW-17				02/10/93	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
EW-17	50.8	2128.35	04/26/96	04/26/96	Unfiltered	<5	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
EW-18				02/16/93	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
EW-18	51.60	2130.74	04/11/94	03/25/93	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
EW-18	0.00	0.00	03/27/95	03/09/95	Unfiltered	69	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	1.3	<0.56	<0.6
EW-18	0.00	0.00	06/16/95	06/25/95	Unfiltered	<250 E	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
EW-18	0.00	0.00	04/19/96	04/23/96	Unfiltered	55	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
EW-18	0.00	0.00	10/21/96	10/24/96	Unfiltered	66.3	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
EW-18	0.00	0.00	04/14/97	04/16/97	Unfiltered	50.6	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
EW-18	0.00	0.00	10/20/97	10/21/97	Unfiltered	70.8	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
EW-18	0.00	0.00	04/21/98	05/05/98	Unfiltered	66.2	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	33 Bk	<0.56	<0.6

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropene -ug/L	1,3-Dichloropropene -ug/L	2,2-Dichloropropene -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
EW-15	72.60	2108.72	11/01/01	11/14/01	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-15	75.60	2105.72	05/20/02	05/29/02	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	3.8 Bjakq	<0.17		
EW-15	75.60	2105.72	05/20/02	05/30/02	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-16	86.55	2095.75	10/29/92	09/22/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-16	86.55	2095.75	10/29/92	10/01/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	24 Bak	<0.17		
EW-16	86.55	2095.75	10/29/92	10/07/92	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-16	0.00	0.00	03/27/95	03/25/93	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-16	0.00	0.00	06/16/95	03/10/95	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-16	0.00	0.00	04/19/96	06/25/95	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-16	0.00	0.00	10/21/96	04/23/96	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-16	0.00	0.00	04/17/97	10/24/96	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-16	0.00	0.00	10/20/97	04/15/97	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-16	0.00	0.00	04/21/98	10/21/97	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	64 Bak	<0.17		
EW-16	49.88	2132.42	10/13/98	05/08/98	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-16	53.08	2129.22	04/19/99	10/23/98	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-16	58.12	2124.18	10/26/99	04/15/99	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<2.6	<0.17		
EW-16	62.23	2120.07	05/05/00	11/01/99	Unfiltered	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	3.7 Bjakq	<0.17		
EW-16	66.45	2115.85	12/04/00	05/15/00	Unfiltered	<0.55	<0.44	<0.30	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19		
EW-16	72.35	2109.95	11/01/01	12/11/00	Unfiltered	<0.55	<0.44	<0.30	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19		
EW-16	75.68	2106.62	05/20/02	11/14/01	Unfiltered	<0.55	<0.44	<0.30	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19		
EW-17	50.8	2128.35	04/26/96	05/29/02	Unfiltered	<0.55	<0.44	<0.30	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19		
EW-18	51.60	2130.74	04/11/94	02/16/93	Unfiltered	<0.55	<0.44	<0.30	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19		
EW-18	0.00	0.00	03/27/95	03/25/93	Unfiltered	<0.55	<0.44	<0.30	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19		
EW-18	0.00	0.00	06/16/95	04/21/94	Unfiltered	<0.55	<0.44	<0.30	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19		
EW-18	0.00	0.00	04/19/96	03/09/95	Unfiltered	<0.55	<0.44	<0.30	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19		
EW-18	0.00	0.00	10/21/96	06/25/95	Unfiltered	<0.55	<0.44	<0.30	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19		
EW-18	0.00	0.00	04/14/97	04/23/96	Unfiltered	<0.55	<0.44	<0.30	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19		
EW-18	0.00	0.00	10/20/97	10/24/96	Unfiltered	<0.55	<0.44	<0.30	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19		
EW-18	0.00	0.00	04/21/98	04/16/97	Unfiltered	<0.55	<0.44	<0.30	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19		
EW-18	0.00	0.00	04/21/98	10/21/97	Unfiltered	<0.55	<0.44	<0.30	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19		
EW-18	0.00	0.00	04/21/98	05/05/98	Unfiltered	<0.55	<0.44	<0.30	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19		

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Volatile Organics														
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
						1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.35	<0.32	<0.54
EW-15	72.60	2108.72	11/01/01	11/14/01	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.35	<0.54
EW-15	75.60	2105.72	05/20/02	05/29/02	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.35	<0.54
EW-15	75.60	2105.72	05/20/02	05/30/02	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.35	<0.54
EW-16	86.55	2095.75	10/29/92	09/22/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.35	<0.54
EW-16	86.55	2095.75	10/29/92	10/01/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.35	<0.54
EW-16	86.55	2095.75	10/29/92	10/07/92	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.35	<0.54
EW-16	0.00	0.00	03/27/95	03/25/93	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.35	<0.54
EW-16	0.00	0.00	06/16/95	03/10/95	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.35	<0.54
EW-16	0.00	0.00	04/19/96	06/25/95	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.30 Jq	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.35	2.5
EW-16	0.00	0.00	10/21/96	04/23/96	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.35	<0.54
EW-16	0.00	0.00	04/17/97	10/24/96	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.35	<0.54
EW-16	0.00	0.00	10/20/97	04/15/97	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.35	<0.54
EW-16	0.00	0.00	04/21/98	10/21/97	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.35	<0.54
EW-16	49.88	2132.42	10/13/98	05/08/98	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.35	<0.54
EW-16	53.08	2129.22	04/19/99	10/23/98	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.35	<0.54
EW-16	58.12	2124.18	10/26/99	04/15/99	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.35	<0.54
EW-16	62.23	2120.07	05/05/00	11/01/99	Unfiltered	<1.9	<0.21	<0.24	<2.4	<0.29	<0.95	<0.29	<0.30	<0.29	<0.35	<0.37	<0.35	<0.54
EW-16	66.45	2115.85	12/04/00	05/15/00	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
EW-16	72.35	2109.95	11/01/01	12/11/00	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
EW-16	75.68	2106.62	05/20/02	11/14/01	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
EW-17	50.8	2128.35	04/26/96	05/29/02	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
EW-18	51.60	2130.74	04/11/94	02/10/93	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
EW-18	0.00	0.00	03/27/95	04/26/96	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
EW-18	0.00	0.00	06/16/95	04/26/96	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
EW-18	0.00	0.00	04/19/96	06/25/95	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
EW-18	0.00	0.00	10/21/96	06/25/95	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
EW-18	0.00	0.00	04/14/97	10/24/96	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
EW-18	0.00	0.00	10/20/97	04/16/97	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
EW-18	0.00	0.00	04/21/98	10/21/97	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
EW-18	0.00	0.00	05/05/98	05/05/98	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
EW-15	72.60	2108.72	11/01/01	11/14/01	Unfiltered	<0.39	<0.35	8.9	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-15	75.60	2105.72	05/20/02	05/29/02	Unfiltered	<0.39	<0.35	4.0	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-15	75.60	2105.72	05/20/02	05/30/02	Unfiltered	<0.39	<0.35	1.0	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-16	86.55	2095.75	10/29/92	09/22/92	Unfiltered	<0.39	<0.35	8.4	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-16	86.55	2095.75	10/29/92	10/01/92	Unfiltered	<0.39	<0.35	0.91 Jq	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-16	86.55	2095.75	10/29/92	10/07/92	Unfiltered	<0.39	<0.35	16	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	0.92	<0.38	<0.21
EW-16	0.00	0.00	03/27/95	03/25/93	Unfiltered	<0.39	<0.35	12	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	0.92	<0.38	<0.21
EW-16	0.00	0.00	06/16/95	03/10/95	Unfiltered	<0.39	<0.35	34.0	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	1.5	<3.2	0.39 Jq	<0.38	<0.21
EW-16	0.00	0.00	04/19/96	06/25/95	Unfiltered	<0.39	<0.35	2.4	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-16	0.00	0.00	10/21/96	04/23/96	Unfiltered	<0.39	<0.35	6.2	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-16	0.00	0.00	04/17/97	10/24/96	Unfiltered	<0.39	<0.35	1.4	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-16	0.00	0.00	10/20/97	04/15/97	Unfiltered	<0.39	<0.35	1.9	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-16	0.00	0.00	04/21/98	10/21/97	Unfiltered	<0.39	<0.35	1.7	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-16	49.88	2132.42	10/13/98	05/08/98	Unfiltered	<0.39	<0.35	1.8	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-16	53.08	2129.22	04/19/99	10/23/98	Unfiltered	<0.39	<0.35	2.8 Bk	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-16	58.12	2124.18	10/26/99	04/15/99	Unfiltered	<0.39	<0.35	2.5	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-16	62.23	2120.07	05/05/00	11/07/99	Unfiltered	<0.4	<0.28	<0.48	<2	<0.27	<0.54	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
EW-16	66.45	2115.85	12/04/00	05/15/00	Unfiltered	<0.4	<0.28	3.0 Bk	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
EW-16	72.35	2109.95	11/01/01	12/11/00	Unfiltered	<0.4	<0.28	8.2	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
EW-16	75.68	2106.62	05/20/02	11/14/01	Unfiltered	<0.4	<0.28	18 Bk	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
EW-17				05/29/02	Unfiltered	<0.4	<0.28	<0.48	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
EW-17				02/10/93	Unfiltered	<0.4	<0.28	<0.48	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
EW-17				04/26/96	Unfiltered	<0.4	<0.28	<0.48	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
EW-18				02/16/93	Unfiltered	<0.4	<0.28	<0.48	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
EW-18				03/25/93	Unfiltered	<0.4	<0.28	<0.48	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
EW-18	51.60	2130.74	04/11/94	04/21/94	Unfiltered	<0.4	<0.28	<0.48	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
EW-18	0.00	0.00	03/27/95	03/09/95	Unfiltered	<0.4	<0.28	2.5 Bk	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
EW-18	0.00	0.00	06/16/95	06/25/95	Unfiltered	<0.4	<0.28	<0.48	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
EW-18	0.00	0.00	04/19/96	04/23/96	Unfiltered	<0.4	<0.28	<0.48	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
EW-18	0.00	0.00	10/21/96	10/24/96	Unfiltered	<0.4	<0.28	<0.48	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
EW-18	0.00	0.00	04/14/97	04/16/97	Unfiltered	<0.4	<0.28	1.6 Bk	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
EW-18	0.00	0.00	10/20/97	10/21/97	Unfiltered	<0.4	<0.28	1.9 Bk	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
EW-18	0.00	0.00	04/21/98	05/05/98	Unfiltered	<0.4	<0.28	2.3 Bk	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
EW-18	48.74	2133.60	10/13/98	10/22/98	Unfiltered				<0.5			<0.5	<0.5		
EW-18	53.00	2129.34	04/19/99	04/15/99	Unfiltered				<0.5			<2	<2		
EW-18	56.90	2125.44	10/26/99	11/01/99	Unfiltered				<5			<20	<20		
EW-18	60.95	2121.39	05/05/00	05/15/00	Unfiltered				<25			<100	<100		
EW-18	65.78	2116.56	12/04/00	12/11/00	Unfiltered				<50			<50	<50		
EW-18	71.70	2110.64	11/01/01	11/09/01	Unfiltered				<100			<100	<100		
EW-18	74.73	2107.61	05/20/02	05/28/02	Unfiltered										
IW-01	63.16	2095.14	10/29/92	08/18/92	Unfiltered										
IW-01	63.16	2095.14	10/29/92	09/09/92	Unfiltered										
IW-02	57.91	2094.61	10/29/92	08/19/92	Unfiltered										
IW-02	57.91	2094.61	10/29/92	09/09/92	Unfiltered										
IW-02				03/10/93	Unfiltered										
IW-03	42.77	2087.17	10/29/92	09/29/92	Unfiltered										
IW-03	42.77	2087.17	10/29/92	10/19/92	Unfiltered										
IW-03	42.77	2087.17	10/29/92	10/27/92	Unfiltered										
IW-03				03/16/93	Unfiltered										
IW-04	45.80	2086.69	10/29/92	09/30/92	Unfiltered										
IW-04	45.80	2086.69	10/29/92	10/19/92	Unfiltered										
IW-04	45.80	2086.69	10/29/92	10/29/92	Unfiltered										
IW-04	39.59	2095.50	07/11/03	07/25/03	Unfiltered										
IW-04	42.21	2092.88	06/17/04	06/30/04	Unfiltered	28 Jb		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
IW-04	35.84	2099.25	06/01/05	06/30/05	Unfiltered	22		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
IW-04	33.17	2101.92	05/30/06	07/05/06	Unfiltered	19		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
IW-04	35.37	2099.72	05/30/07	06/18/07	Unfiltered	9.5		<5	<0.2	<5		<0.2	<0.3		
IW-05	47.98	2086.09	10/29/92	10/01/92	Unfiltered										
IW-05	47.98	2086.09	10/29/92	10/12/92	Unfiltered										
IW-05				03/16/93	Unfiltered										
MW-01				03/09/93	Unfiltered										
MW-01	72.66	2101.64	05/20/02	05/30/02	Unfiltered	3									
MW-01	76.18	2100.80	07/10/03	07/30/03	Unfiltered	3.1		<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-01	79.87	2097.11	06/17/04	07/14/04	Unfiltered	2.2		<7.2	<0.65	<3.3	<0.53	<1.8	<1.7	<0.21	<0.46
MW-01	47.84	2129.14	06/01/05	07/05/05	Unfiltered	2.3		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics												
	Depth to Water Groundwater (feet below ground surface)	Elevation above mean sea level)	Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
EW-18	48.74	2133.60	10/13/98	10/22/98	Unfiltered		<0.5	<0.5	<0.28	<0.5	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
EW-18	53.00	2129.34	04/19/99	04/15/99	Unfiltered		<0.5	<0.5	<0.28	<5	<0.5			<2	<2	<0.5
EW-18	56.90	2125.44	10/26/99	11/01/99	Unfiltered		<5	<5	<0.28	<50	<5	<20	<20	<20	<20	<5
EW-18	60.95	2121.39	05/05/00	05/15/00	Unfiltered		<25	<25	<0.28	<250	<25	<100	<100	<100	<100	<25
EW-18	65.78	2116.56	12/04/00	12/11/00	Unfiltered		<50	<50	<0.28	<50	<25	<50	<50	<50	<50	<25
EW-18	71.70	2110.64	11/01/01	11/09/01	Unfiltered		<100	<100	<0.28	<100	<50	<100	<100	<100	<100	<50
EW-18	74.73	2107.61	05/20/02	05/28/02	Unfiltered											<50
IW-01	63.16	2095.14	10/29/92	08/18/92	Unfiltered											
IW-01	63.16	2095.14	10/29/92	09/09/92	Unfiltered											
IW-02	57.91	2094.61	10/29/92	08/19/92	Unfiltered											
IW-02	57.91	2094.61	10/29/92	09/09/92	Unfiltered											
IW-02				03/10/93	Unfiltered											
IW-03	42.77	2087.17	10/29/92	09/29/92	Unfiltered											
IW-03	42.77	2087.17	10/29/92	10/19/92	Unfiltered											
IW-03	42.77	2087.17	10/29/92	10/27/92	Unfiltered											
IW-03				03/16/93	Unfiltered											
IW-04	45.80	2086.69	10/29/92	09/30/92	Unfiltered											
IW-04	45.80	2086.69	10/29/92	10/19/92	Unfiltered											
IW-04	45.80	2086.69	10/29/92	10/29/92	Unfiltered											
IW-04				03/11/93	Unfiltered											
IW-04	39.59	2095.50	07/11/03	07/25/03	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.29	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
IW-04	42.21	2092.88	06/17/04	06/30/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.29	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
IW-04	35.84	2099.25	06/01/05	06/30/05	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
IW-04	33.17	2101.92	05/30/06	07/06/06	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
IW-04	35.37	2099.72	05/30/07	06/18/07	Unfiltered	<0.2			<0.2	<0.2				0.38 Jq	<0.2	<0.2
IW-05	47.98	2086.09	10/29/92	10/01/92	Unfiltered											
IW-05	47.98	2086.09	10/29/92	10/12/92	Unfiltered											
IW-05				03/16/93	Unfiltered											
MW-01				03/09/93	Unfiltered											
MW-01	72.66	2101.64	05/20/02	05/30/02	Unfiltered	<0.18	<0.49	<0.21	<0.48	<0.16	<0.14	<0.22	<0.36	<0.19	<0.25	<0.25
MW-01	76.18	2100.80	07/10/03	07/30/03	Unfiltered	<0.58	<0.75	<0.57	<0.57	<0.38	<1.3	<0.33	<0.91	<0.86	<0.8	<0.8
MW-01	79.87	2097.11	06/17/04	07/14/04	Unfiltered	<0.58	<0.75	<0.57	<0.57	<0.38	<1.3	<0.33	<0.91	<0.86	<0.8	<0.8
MW-01	47.84	2129.14	06/01/05	07/05/05	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<1.8	<0.42

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	Cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	
EW-18	48.74	2133.60	10/13/98	10/22/98	Unfiltered	10.9	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
EW-18	53.00	2129.34	04/19/99	04/15/99	Unfiltered	<0.5	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	5.4	<0.56	<0.6
EW-18	56.90	2125.44	10/26/99	11/01/99	Unfiltered	<5	<2.6	<0.46	3.2	0.59	<0.29	<0.27	<0.28	100	<0.56	<0.6
EW-18	60.95	2121.39	05/05/00	05/15/00	Unfiltered	<25	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
EW-18	65.78	2116.56	12/04/00	12/11/00	Unfiltered	<25	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
EW-18	71.70	2110.64	11/01/01	11/09/01	Unfiltered	<100	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
EW-18	74.73	2107.61	05/20/02	05/28/02	Unfiltered	<100	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	11	<0.56	<0.6
IW-01	63.16	2095.14	10/29/92	08/18/92	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	1.1	<0.56	<0.6
IW-01	63.16	2095.14	10/29/92	09/09/92	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
IW-02	57.91	2094.61	10/29/92	08/19/92	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
IW-02	57.91	2094.61	10/29/92	09/09/92	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
IW-02				03/10/93	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
IW-02	42.77	2087.17	10/29/92	09/29/92	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	1.0	<0.56	<0.6
IW-03	42.77	2087.17	10/29/92	10/19/92	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	92 Bk	<0.56	<0.6
IW-03	42.77	2087.17	10/29/92	10/27/92	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
IW-03				03/16/93	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
IW-04	45.80	2086.69	10/29/92	09/30/92	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
IW-04	45.80	2086.69	10/29/92	10/19/92	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
IW-04	45.80	2086.69	10/29/92	10/29/92	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
IW-04				03/11/93	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
IW-04	39.59	2095.50	07/11/03	07/25/03	Unfiltered	<0.45	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
IW-04	42.21	2092.88	06/17/04	06/30/04	Unfiltered	<0.45	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	1.1	<0.56	<0.6
IW-04	35.84	2099.25	06/01/05	06/30/05	Unfiltered	<0.22	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
IW-04	33.17	2101.92	05/30/06	07/06/06	Unfiltered	<0.22	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
IW-04	35.37	2099.72	05/30/07	06/18/07	Unfiltered	<0.2	<0.2	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	8.7	3.1	<0.2
IW-05	47.98	2086.09	10/29/92	10/01/92	Unfiltered		<2.6	<0.46	1.0	<0.35	<0.29	<0.27	<0.28	45	<0.56	<0.6
IW-05	47.98	2086.09	10/29/92	10/12/92	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	2.1	<0.56	<0.6
IW-05				03/16/93	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	4.0	<0.56	<0.6
IW-05				03/09/93	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	6.7	<0.56	<0.6
MW-01				05/30/02	Unfiltered	1 Jq	<2.6	<0.46	1.7	0.75	<0.29	<0.27	<0.28	43	<0.56	<0.6
MW-01	72.66	2101.64	05/20/02	07/30/03	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	9.5	<0.56	<0.6
MW-01	76.18	2100.80	07/10/03	07/30/03	Unfiltered	<0.9	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	6.2	<0.56	<0.6
MW-01	79.87	2097.11	06/17/04	07/14/04	Unfiltered	<0.9	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	71	<0.56	<0.6
MW-01	47.84	2129.14	06/01/05	07/05/05	Unfiltered	<0.22	<2.6	<0.46	1.8	1.0	<0.29	<0.27	<0.28		<0.56	<0.6

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Volatile Organics										
						1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
EW-18	48.74	2133.60	10/13/98	10/22/98	Unfiltered	<0.55	<0.44	<0.3	<0.4	>0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
EW-18	53.00	2129.34	04/19/99	04/15/99	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
EW-18	56.90	2125.44	10/26/99	11/01/99	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
EW-18	60.95	2121.39	05/05/00	05/15/00	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
EW-18	65.78	2116.56	12/04/00	12/11/00	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
EW-18	71.70	2110.64	11/01/01	11/09/01	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
EW-18	74.73	2107.61	05/20/02	05/28/02	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-01	63.16	2095.14	10/29/92	09/18/92	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-01	63.16	2095.14	10/29/92	09/09/92	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-02	57.91	2094.61	10/29/92	08/19/92	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-02	57.91	2094.61	10/29/92	09/09/92	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-02				03/10/93	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-03	42.77	2087.17	10/29/92	09/29/92	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-03	42.77	2087.17	10/29/92	10/19/92	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-03	42.77	2087.17	10/29/92	10/27/92	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-03				03/16/93	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-04	45.80	2086.69	10/29/92	09/30/92	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-04	45.80	2086.69	10/29/92	10/19/92	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-04	45.80	2086.69	10/29/92	10/29/92	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-04				03/11/93	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-04	39.59	2095.50	07/11/03	07/25/03	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-04	42.21	2092.88	06/17/04	06/30/04	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-04	35.84	2099.25	06/01/05	06/30/05	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-04	33.17	2101.92	05/30/06	07/06/06	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-04	35.37	2099.72	05/30/07	06/18/07	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-05	47.98	2086.09	10/29/92	10/01/92	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-05	47.98	2086.09	10/29/92	10/12/92	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
IW-05				03/16/93	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-01				03/09/93	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-01	72.66	2101.64	05/20/02	05/30/02	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-01	76.18	2100.80	07/10/03	07/30/03	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-01	79.87	2097.11	06/17/04	07/14/04	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-01	47.84	2129.14	06/01/05	07/06/05	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Concentration (ug/L)												
						2-Hexanone	4-Isopropyltoluene	Isopropylbenzene	4-Methyl-2-pentanone	Methyl tert-butyl ether	Naphthalene	N-Butylbenzene	n-Propylbenzene	Styrene	Toluene	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2-Trichloroethane
EW-18	48.74	2133.60	10/13/98	10/22/98	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
EW-18	53.00	2129.34	04/19/99	04/15/99	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
EW-18	56.90	2125.44	10/26/99	11/01/99	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.7	<0.42
EW-18	60.95	2121.39	05/05/00	05/15/00	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
EW-18	65.78	2116.56	12/04/00	12/11/00	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
EW-18	71.70	2110.64	11/01/01	11/09/01	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
EW-18	74.73	2107.61	05/20/02	05/28/02	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-01	63.16	2095.14	10/29/92	08/18/92	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-01	63.16	2095.14	10/29/92	09/09/92	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-02	57.91	2094.61	10/29/92	08/19/92	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-02	57.91	2094.61	10/29/92	09/09/92	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-02				03/10/93	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-03	42.77	2087.17	10/29/92	09/29/92	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-03	42.77	2087.17	10/29/92	10/19/92	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-03	42.77	2087.17	10/29/92	10/27/92	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-03				03/16/93	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-04	45.80	2086.69	10/29/92	09/30/92	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-04	45.80	2086.69	10/29/92	10/19/92	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-04	45.80	2086.69	10/29/92	10/29/92	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-04				03/11/93	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-04	39.59	2095.50	07/11/03	07/25/03	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-04	42.21	2092.88	06/17/04	06/30/04	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-04	35.84	2099.25	06/01/05	06/30/05	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-04	33.17	2101.92	06/30/06	07/06/06	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-04	35.37	2099.72	05/30/07	06/18/07	Unfiltered	<5			<5	<0.2	<0.56	<0.34	<0.24	<0.14	<0.2	<0.2	<0.2	<0.2
IW-05	47.98	2086.09	10/29/92	10/01/92	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.3	<0.42
IW-05	47.98	2086.09	10/29/92	10/12/92	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-05				03/16/93	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-01				03/09/93	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-01	72.86	2101.64	05/20/02	05/30/02	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-01	76.18	2100.80	07/10/03	07/30/03	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-01	79.87	2097.11	06/17/04	07/14/04	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-01	47.84	2129.14	06/01/05	07/05/05	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.1	<0.42

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Volatile Organics														
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
EW-18	48.74	2133.60	10/13/98	10/22/98	Unfiltered	<0.4	<0.28	<0.48	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
EW-18	53.00	2129.34	04/19/99	04/15/99	Unfiltered	<0.4	<0.28	17 Jc	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
EW-18	56.90	2125.44	10/26/99	11/01/99	Unfiltered	<0.4	<0.28	82	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
EW-18	60.95	2121.39	05/05/00	05/15/00	Unfiltered	<0.4	<0.28	<0.48	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
EW-18	65.78	2116.56	12/04/00	12/11/00	Unfiltered	<0.4	<0.28	4.9 Jc	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
EW-18	71.70	2110.64	11/01/01	11/09/01	Unfiltered	<0.4	<0.28	<0.48	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
EW-18	74.73	2107.61	05/20/02	05/28/02	Unfiltered	<0.4	<0.28	13	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
IW-01	63.16	2095.14	10/29/92	08/18/92	Unfiltered	<0.4	<0.28	<0.48	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
IW-01	63.16	2095.14	10/29/92	09/09/92	Unfiltered	<0.4	<0.28	<0.48	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
IW-02	57.91	2094.61	10/29/92	08/19/92	Unfiltered	<0.4	<0.28	<0.48	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
IW-02	57.91	2094.61	10/29/92	09/09/92	Unfiltered	<0.4	<0.28	<0.48	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
IW-03	42.77	2087.17	10/29/92	03/10/93	Unfiltered	<0.4	<0.28	<0.48	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
IW-03	42.77	2087.17	10/29/92	09/29/92	Unfiltered	<0.4	<0.28	2.8	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
IW-03	42.77	2087.17	10/29/92	10/19/92	Unfiltered	<0.4	<0.28	35 Bk	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
IW-03	42.77	2087.17	10/29/92	10/27/92	Unfiltered	<0.4	<0.28	<0.48	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
IW-03	45.80	2086.69	10/29/92	03/16/93	Unfiltered	<0.4	<0.28	<0.48	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
IW-04	45.80	2086.69	10/29/92	09/30/92	Unfiltered	<0.4	<0.28	<0.48	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
IW-04	45.80	2086.69	10/29/92	10/19/92	Unfiltered	<0.4	<0.28	<0.48	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
IW-04	45.80	2086.69	10/29/92	10/29/92	Unfiltered	<0.4	<0.28	<0.48	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
IW-04	39.59	2095.50	07/11/03	03/11/93	Unfiltered	<0.4	<0.28	<0.48	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
IW-04	42.21	2092.88	06/17/04	07/25/03	Unfiltered	<0.4	<0.28	<0.48	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
IW-04	35.84	2099.25	06/01/05	06/30/04	Unfiltered	<0.4	<0.28	<0.48	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
IW-04	33.17	2101.92	05/30/06	06/30/05	Unfiltered	<0.4	<0.28	<0.48	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
IW-04	35.37	2099.72	05/30/07	07/09/06	Unfiltered	<0.4	<0.28	<0.48	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
IW-05	47.98	2086.09	10/29/92	06/18/07	Unfiltered	<0.4	5.9							<0.2	2.3	<0.5	<0.2	
IW-05	47.98	2086.09	10/29/92	10/01/92	Unfiltered	<0.4	<0.28	55	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
IW-05			10/29/92	03/16/93	Unfiltered	<0.4	<0.28	<0.48	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
IW-05			10/29/92	03/16/93	Unfiltered	<0.4	<0.28	2.3	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
MW-01				03/09/93	Unfiltered	<0.4	<0.28	7.0	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
MW-01	72.66	2101.64	05/20/02	05/30/02	Unfiltered	<0.4	<0.28	61	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
MW-01	76.18	2100.80	07/10/03	07/30/03	Unfiltered	<0.4	<0.28	12	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
MW-01	79.87	2097.11	06/17/04	07/14/04	Unfiltered	<0.4	<0.28	5.6	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16
MW-01	47.84	2129.14	06/01/05	07/05/05	Unfiltered	<0.4	<0.28	161	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<3.6	<0.35	<0.17	<0.16

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-01	60.55	2116.429	05/30/06	06/30/06	Unfiltered	2.3		10 Bk	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-02				03/25/93	Unfiltered				<0.5			<0.5	<0.5		
MW-02	37.18	2130.28	04/21/98	05/01/98	Unfiltered				<0.5			<0.5	<0.5		
MW-02	37.60	2129.86	10/13/98	10/21/98	Unfiltered				<0.5			<0.5	<0.5		
MW-02	43.02	2124.44	04/05/99	04/12/99	Unfiltered				<0.5			<2	<2		
MW-02	48.27	2119.19	10/25/99	11/01/99	Unfiltered				ND			ND	ND		
MW-02	56.25	2111.21	12/04/00	12/08/00	Unfiltered				<10			<10	<10		
MW-02	61.80	2105.66	10/31/01	11/08/01	Unfiltered				<5			<5	<5		
MW-02	65.05	2102.41	05/20/02	05/24/02	Unfiltered										
MW-02	65.05	2102.41	05/20/02	05/29/02	Unfiltered	120		<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-02	72.73	2097.37	06/17/04	07/09/04	Unfiltered	220		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-02	44.73	2125.37	06/10/05	07/05/05	Unfiltered	8.2		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-02	52.95	2117.152	05/31/06	07/03/06	Unfiltered	74		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-02	59.46	2110.642	05/31/07	06/27/07	Unfiltered	58		<5	<0.2	<5		<0.2	<0.3		
MW-03				03/02/93	Unfiltered										
MW-03	105.88	2060.56	06/16/95	06/22/95	Unfiltered				<1			<5	<2		
MW-03	124.50	2041.94	05/20/02	05/22/02	Unfiltered	<0.047 Uje		<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-03	129.00	2040.36	07/11/03	07/31/03	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-03	131.41	2037.95	06/17/04	07/15/04	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-03	118.06	2051.296	05/31/06	06/22/06	Unfiltered	<0.40		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-04				03/01/93	Unfiltered										
MW-04	37.00	2120.39	12/16/94	12/16/94	Unfiltered				<1			<5	<2		
MW-04	18.94	2138.45	06/16/95	06/20/95	Unfiltered				<1			<5	<2		
MW-04	27.18	2130.21	12/05/95	12/15/95	Unfiltered				<1			<5	<2		
MW-04	31.48	2125.91	04/19/96	04/26/96	Unfiltered				<1			<1	<1		
MW-04	36.61	2120.78	10/21/96	10/28/96	Unfiltered				<0.5			<0.5	<1		
MW-04	39.22	2118.17	04/14/97	04/22/97	Unfiltered				<0.5			<0.5	<1		
MW-04	42.68	2114.71	10/20/97	10/27/97	Unfiltered				<0.5			<0.5	<1		
MW-04	28.60	2128.79	04/21/98	04/30/98	Unfiltered				<0.5			<0.5	<0.5		
MW-04	27.64	2129.75	10/13/98	10/21/98	Unfiltered				<0.5			<0.5	<0.5		
MW-04	33.03	2124.36	04/08/99	04/12/99	Unfiltered				<0.5			<0.5	<0.5		
MW-04	38.23	2119.16	10/25/99	11/01/99	Unfiltered				<0.5			<2	<2		
MW-04	46.19	2111.20	12/04/00	12/08/00	Unfiltered				ND			ND	ND		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics												
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-01	60.55	2116.429	05/30/06	06/30/06	Unfiltered	<0.26	>0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-02				03/25/93	Unfiltered											
MW-02	37.18	2130.28	04/21/98	05/01/98	Unfiltered			<0.5		<0.5	<0.5		<0.5	<0.5	<0.5	<0.5
MW-02	37.60	2129.86	10/13/98	10/21/98	Unfiltered			<0.5		<0.5	<0.5		<0.5	<0.5	<0.5	<0.5
MW-02	43.02	2124.44	04/05/99	04/12/99	Unfiltered			<0.5		<5	<0.5		<2	<2	<0.5	<0.5
MW-02	48.27	2119.19	10/25/99	11/01/99	Unfiltered			ND		ND	ND		ND	ND	ND	ND
MW-02	56.25	2111.21	12/04/00	12/08/00	Unfiltered			<10		<5	<5		<10	<10	<5	<5
MW-02	61.80	2105.66	10/31/01	11/08/01	Unfiltered			<5		<2.5	<2.5		<5	<5	<2.5	<2.5
MW-02	65.05	2102.41	05/20/02	05/24/02	Unfiltered											
MW-02	65.05	2102.41	05/20/02	05/29/02	Unfiltered	<0.18	<0.49	<0.21	<0.48		<0.16	<0.14	<0.22	<0.36	<0.19	<0.25
MW-02	72.73	2097.37	06/17/04	07/09/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-02	44.73	2125.37	06/01/05	07/05/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-02	52.95	2117.152	05/31/06	07/03/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-02	59.46	2110.642	05/31/07	06/27/07	Unfiltered	<0.2			<0.2		<0.2			<0.2	<0.2	<0.2
MW-03				03/02/93	Unfiltered											
MW-03	105.88	2060.56	06/16/95	06/22/95	Unfiltered			<1		<2 U	<2		<2	<2	<2	<0.5
MW-03	124.50	2041.94	05/20/02	05/22/02	Unfiltered	<0.18	<0.49	<0.21	<0.48		<0.16	<0.14	<0.22	<0.36	<0.19	<0.25
MW-03	129.00	2040.36	07/11/03	07/31/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-03	131.41	2037.95	06/17/04	07/15/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-03	118.06	2051.296	05/31/06	06/22/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-04				03/01/93	Unfiltered											
MW-04	37.00	2120.39	12/16/94	12/16/94	Unfiltered			<1		<2	<2		<2	<2	<2	1.2
MW-04	18.94	2138.45	06/16/95	06/20/95	Unfiltered			<1		<2 U	<2		<2	<2	<2	1.1
MW-04	27.18	2130.21	12/05/95	12/15/95	Unfiltered			<1		<2	<2		<2	<2	<2	0.78
MW-04	31.48	2125.91	04/19/96	04/26/96	Unfiltered			<1		<1	<1		<1	<1	<1	<1
MW-04	36.61	2120.78	10/21/96	10/28/96	Unfiltered			<0.5		<1	<0.5		<1	<1	<1	<0.5
MW-04	39.22	2118.17	04/14/97	04/22/97	Unfiltered			<0.5		<1	<0.5		<1	<1	<1	<0.5
MW-04	42.68	2114.71	10/20/97	10/27/97	Unfiltered			<0.5		<1	<0.5		<1	<1	<1	<0.5
MW-04	28.60	2128.79	04/21/98	04/30/98	Unfiltered			<0.5		<0.5	<0.5		<0.5	<0.5	<0.5	<0.5
MW-04	27.64	2129.75	10/13/98	10/21/98	Unfiltered			<0.5		<0.5	<0.5		<0.5	<0.5	<0.5	<0.5
MW-04	33.03	2124.36	04/08/99	04/12/99	Unfiltered			<0.5		<5	<0.5		<2	<2	<2	<0.5
MW-04	38.23	2119.16	10/25/99	11/01/99	Unfiltered			ND		ND	ND		ND	ND	ND	ND
MW-04	46.19	2111.20	12/04/00	12/08/00	Unfiltered			<1		<0.5	<0.5		<1	<1	<1	<0.5

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	
MW-01	60.55	2116.429	05/30/06	06/30/06	Unfiltered	0.82 Bkq	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	44	<0.56	<0.6
MW-02				03/25/93	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	9.2	<0.56	<0.6
MW-02	37.18	2130.28	04/21/98	05/01/98	Unfiltered	4.8	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	20	<0.56	<0.6
MW-02	37.60	2129.86	10/13/98	10/21/98	Unfiltered	<0.5	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	18	<0.56	<0.6
MW-02	43.02	2124.44	04/05/99	04/12/99	Unfiltered	1.2	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	7.1	<0.56	<0.6
MW-02	48.27	2119.19	10/25/99	11/01/99	Unfiltered	2.2	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
MW-02	56.25	2111.21	12/04/00	12/08/00	Unfiltered	<5	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
MW-02	61.80	2105.66	10/31/01	11/08/01	Unfiltered	<5	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	35	<0.56	<0.6
MW-02	65.05	2102.41	05/20/02	05/24/02	Unfiltered	<4	<2.6	<0.46	1.1	<0.35	<0.29	<0.27	<0.28	17	<0.56	<0.6
MW-02	65.05	2102.41	05/20/02	05/29/02	Unfiltered	1 Jq	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	16	<0.56	<0.6
MW-02	72.73	2097.37	06/17/04	07/09/04	Unfiltered	2.4	<2.6	<0.46	18.5	13	<0.29	<0.27	<0.28	190	<0.56	<0.6
MW-02	44.73	2125.37	06/01/05	07/05/05	Unfiltered	<0.22	<2.6	<0.46	7.3	6.6	<0.29	<0.27	<0.28	260	2.6	<0.6
MW-02	52.95	2117.152	05/31/06	07/03/06	Unfiltered	0.63 Bkq	<2.6	<0.46	1.7	0.82	<0.29	<0.27	<0.28	64	<0.56	<0.6
MW-02	59.46	2110.642	05/31/07	06/27/07	Unfiltered	1.1	<0.2		4.1	2.9			210	1.1	<0.2	
MW-03				03/02/93	Unfiltered		<2.6	<0.46	1.6	1.0	<0.29	<0.27	<0.28	73	<0.56	<0.6
MW-03	105.88	2060.56	06/16/95	06/22/95	Unfiltered	<1	<2.6	<0.46	7.5	11	<0.29	<0.27	<0.28	150	<0.56	<0.6
MW-03	124.50	2041.94	05/20/02	05/22/02	Unfiltered	<0.3	<2.6	<0.46	5.4	1.0	<0.29	<0.27	<0.28	160	<0.56	<0.6
MW-03	129.00	2040.36	07/11/03	07/31/03	Unfiltered	<0.45	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	20	<0.56	<0.6
MW-03	131.41	2037.95	06/17/04	07/15/04	Unfiltered	<0.45	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	16	<0.56	<0.6
MW-03	118.06	2051.296	05/31/06	06/22/06	Unfiltered	<0.22	<2.6	<0.46	3.9	0.81	<0.29	<0.27	<0.28	130	<0.56	<0.6
MW-04				03/01/93	Unfiltered		<2.6	<0.46	80	110	<0.29	<0.27	<0.28	2500 Bk	34	2.2
MW-04	37.00	2120.39	12/16/94	12/16/94	Unfiltered	2.8	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	16	<0.56	<0.6
MW-04	18.94	2138.45	06/16/95	06/20/95	Unfiltered	2	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	15	<0.56	<0.6
MW-04	27.18	2130.21	12/05/95	12/15/95	Unfiltered	1.8	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	41	<0.56	<0.6
MW-04	31.48	2125.91	04/19/96	04/26/96	Unfiltered	<1.6	<2.6	<0.46	1.9	1.5	<0.29	<0.27	<0.28	70	<0.56	<0.6
MW-04	36.61	2120.78	10/21/96	10/28/96	Unfiltered	<0.5	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	49	<0.56	<0.6
MW-04	39.22	2118.17	04/14/97	04/22/97	Unfiltered	1	<2.6	<0.46	4.2	0.58 Jf	<0.29	<0.27	<0.28	120	<0.56	<0.6
MW-04	42.68	2114.71	10/20/97	10/27/97	Unfiltered	0.98	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	39	<0.56	<0.6
MW-04	28.60	2128.79	04/21/98	04/30/98	Unfiltered	4.4	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	7.2	<0.56	<0.6
MW-04	27.64	2129.75	10/13/98	10/21/98	Unfiltered	2.7	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	5.3 Bk	<0.56	<0.6
MW-04	33.03	2124.36	04/08/99	04/12/99	Unfiltered	1.3	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
MW-04	38.23	2119.16	10/25/99	11/01/99	Unfiltered	2.2	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6
MW-04	46.19	2111.20	12/04/00	12/08/00	Unfiltered	0.8	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.6

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
MW-01	60.55	2116.429	05/30/06	06/30/06	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-02				03/25/93	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-02	37.18	2130.28	04/21/98	05/01/98	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-02	37.60	2129.86	10/13/98	10/21/98	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-02	43.02	2124.44	04/05/99	04/12/99	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-02	48.27	2119.19	10/25/99	11/01/99	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-02	56.25	2111.21	12/04/00	12/08/00	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-02	61.80	2105.66	10/31/01	11/08/01	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-02	65.05	2102.41	05/20/02	05/24/02	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-02	65.05	2102.41	05/20/02	05/29/02	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-02	72.73	2097.37	06/17/04	07/09/04	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-02	44.73	2125.37	06/01/05	07/05/05	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-02	52.95	2117.152	05/31/06	07/03/06	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-02	59.46	2110.642	05/31/07	06/27/07	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-03				03/02/93	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-03	105.88	2060.56	06/16/95	06/22/95	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-03	124.50	2041.94	05/20/02	05/22/02	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-03	129.00	2040.36	07/11/03	07/31/03	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-03	131.41	2037.95	06/17/04	07/15/04	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-03	118.06	2051.296	05/31/06	06/22/06	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-04				03/01/93	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-04	37.00	2120.39	12/16/94	12/16/94	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-04	18.94	2138.45	06/16/95	06/20/95	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-04	27.18	2130.21	12/05/95	12/15/95	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-04	31.48	2125.91	04/19/96	04/26/96	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-04	36.61	2120.78	10/21/96	10/28/96	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-04	39.22	2118.17	04/14/97	04/22/97	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-04	42.68	2114.71	10/20/97	10/27/97	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-04	28.60	2128.79	04/21/98	04/30/98	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-04	27.64	2129.75	10/13/98	10/21/98	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-04	33.03	2124.36	04/08/99	04/12/99	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-04	38.23	2119.16	10/25/99	11/01/99	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-04	46.19	2111.20	12/04/00	12/08/00	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.39	<0.39	<0.51	<0.47	<1.7	<0.19	

**Consolidation Data Summary Table - Groundwater
Beaumont Site I**

Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-01	60.55	2116.429	05/30/06	06/30/06	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-02	37.18	2130.28	04/21/98	03/25/93	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-02	37.60	2129.86	10/13/98	10/21/98	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-02	43.02	2124.44	04/05/99	04/12/99	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-02	48.27	2119.19	10/25/99	11/01/99	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-02	56.25	2111.21	12/04/00	12/08/00	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-02	61.80	2105.66	10/31/01	11/08/01	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.0	<0.42
MW-02	65.05	2102.41	05/20/02	05/24/02	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-02	65.05	2102.41	05/20/02	05/29/02	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.2	<0.42
MW-02	72.73	2097.37	06/17/04	07/09/04	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-02	44.73	2125.37	06/01/05	07/05/05	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	4.7	3.4
MW-02	52.95	2117.152	05/31/06	07/03/06	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.2	<0.42
MW-02	59.46	2110.642	05/31/07	06/27/07	Unfiltered	<5	<0.17	<0.17	<5	<0.2	<0.56	<0.34	<0.24	<0.14	<0.2	<0.2	1.2	1.4
MW-03	105.88	2060.56	06/16/95	03/02/93	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.1	<0.42
MW-03	124.50	2041.94	05/20/02	06/22/95	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-03	129.00	2040.36	07/11/03	05/22/02	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.2	<0.42
MW-03	131.41	2037.95	06/17/04	07/31/03	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-03	118.06	2051.296	05/31/06	07/15/04	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.5	<0.42
MW-04	37.00	2120.39	12/16/94	06/22/06	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-04	18.94	2138.45	06/16/95	03/01/93	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	18	15
MW-04	27.18	2130.21	12/05/95	12/16/94	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.4	<0.42
MW-04	31.48	2125.91	04/19/96	06/20/95	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-04	36.61	2120.78	10/21/96	12/15/95	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-04	39.22	2118.17	04/14/97	04/26/96	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.7	<0.42
MW-04	42.68	2114.71	10/20/97	10/28/96	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.3	<0.42
MW-04	28.60	2128.79	04/21/98	04/22/97	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	2.1	<0.42
MW-04	27.64	2129.75	10/13/98	10/27/97	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-04	33.03	2124.36	04/08/99	04/30/98	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-04	38.23	2119.16	10/25/99	10/21/98	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-04	46.19	2111.20	12/04/00	04/12/99	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-04				11/01/99	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-04				12/08/00	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics															
	Depth to Water ground surface (feet)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-01	60.55	2116.429	05/30/06	06/30/06	Unfiltered	<0.4	<0.28 47	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-02				03/25/93	Unfiltered	<0.4	<0.28 11	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-02	37.18	2130.28	04/21/98	05/01/98	Unfiltered	<0.4	<0.28 25	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-02	37.60	2129.86	10/13/98	10/21/98	Unfiltered	<0.4	<0.28 23	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-02	43.02	2124.44	04/09/99	04/12/99	Unfiltered	<0.4	<0.28 8.2 Bk	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-02	48.27	2119.19	10/25/99	11/01/99	Unfiltered	<0.4	<0.28 <0.48	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-02	56.25	2111.21	12/04/00	12/08/00	Unfiltered	<0.4	<0.28 <0.48	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-02	61.80	2105.66	10/31/01	11/08/01	Unfiltered	<0.4	<0.28 33	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-02	65.05	2102.41	05/20/02	05/24/02	Unfiltered	<0.4	<0.28 21	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-02	65.05	2102.41	05/20/02	05/29/02	Unfiltered	<0.4	<0.28 21	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-02	72.73	2097.37	06/17/04	07/09/04	Unfiltered	<0.4	<0.28 140	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-02	44.73	2125.37	06/01/05	07/05/05	Unfiltered	<0.4	<0.28 190	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-02	52.95	2117.152	05/31/06	07/03/06	Unfiltered	<0.4	<0.28 60	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-02	59.46	2110.642	05/31/07	06/27/07	Unfiltered		150						<0.2	0.27 Jq		<0.2	<0.5	<0.2	<0.2
MW-03				03/02/93	Unfiltered	<0.4	<0.28 62	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-03	105.88	2060.56	06/16/95	06/22/95	Unfiltered	<0.4	<0.28 100 Jc	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-03	124.50	2041.94	05/20/02	05/22/02	Unfiltered	<0.4	<0.28 160	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-03	129.00	2040.36	07/11/03	07/31/03	Unfiltered	<0.4	<0.28 25	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-03	131.41	2037.95	06/17/04	07/15/04	Unfiltered	<0.4	<0.28 20	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-03	118.06	2051.296	05/31/06	06/22/06	Unfiltered	<0.4	<0.28 100	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-04				03/01/93	Unfiltered	<0.4	<0.28 1500 Bk	<810	<0.27	<0.7	<0.22	<0.11	<0.19	3.6	<3.6	<0.35	<0.17	<0.16	<0.16
MW-04	37.00	2120.39	12/16/94	12/16/94	Unfiltered	<0.4	<0.28 25	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-04	18.94	2138.45	06/16/96	06/20/96	Unfiltered	<0.4	<0.28 23	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-04	27.18	2130.21	12/05/95	12/15/95	Unfiltered	<0.4	<0.28 40	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-04	31.48	2125.91	04/19/96	04/26/96	Unfiltered	<0.4	<0.28 70	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-04	36.61	2120.78	10/21/96	10/28/96	Unfiltered	<0.4	<0.28 39	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-04	39.22	2118.17	04/14/97	04/22/97	Unfiltered	<0.4	<0.28 86 Jf	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-04	42.68	2114.71	10/20/97	10/27/97	Unfiltered	<0.4	<0.28 37	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-04	28.60	2128.79	04/21/98	04/30/98	Unfiltered	<0.4	<0.28 8.9	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-04	27.64	2129.75	10/13/98	10/21/98	Unfiltered	<0.4	<0.28 14	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-04	33.03	2124.36	04/08/99	04/12/99	Unfiltered	<0.4	<0.28 <0.48	<810	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-04	38.23	2119.16	10/25/99	11/01/99	Unfiltered	<0.4	<0.28 <0.48	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16
MW-04	46.19	2111.20	12/04/00	12/08/00	Unfiltered	<0.4	<0.28 1.4	<2	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16	<0.16

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data			Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-04	51.70	2105.69	10/31/01	11/08/01	Unfiltered	<1									
MW-04	54.96	2102.43	05/20/02	05/28/02	Unfiltered	14									
MW-05	27.82	2090.89	10/29/92	10/15/92	Unfiltered										
MW-05				03/02/93	Unfiltered										
MW-05	5.28	2113.43	04/11/94	04/15/94	Unfiltered										
MW-05	9.50	2109.21	04/14/97	04/17/97	Unfiltered										
MW-05	11.98	2106.73	10/20/97	10/24/97	Unfiltered	<0.5									
MW-05	7.40	2111.31	04/21/98	04/29/98	Unfiltered	<0.5									
MW-05	5.70	2113.01	10/13/98	10/18/98	Unfiltered	<0.5									
MW-05	6.05	2112.66	04/06/99	04/15/99	Unfiltered	<0.5									
MW-05	9.13	2109.58	10/25/99	10/27/99	Unfiltered	<0.5									
MW-05	11.43	2107.28	05/04/00	05/08/00	Unfiltered	<2.5									
MW-05	14.32	2104.39	12/04/00	12/06/00	Unfiltered	<5									
MW-05	17.82	2100.89	10/31/01	11/06/01	Unfiltered	<2									
MW-05	19.91	2098.80	05/20/02	05/22/02	Unfiltered										
MW-05	19.91	2098.80	05/20/02	05/29/02	Unfiltered	26									
MW-05	23.49	2097.91	07/11/03	07/30/03	Unfiltered	28									
MW-05	26.25	2095.15	06/17/04	07/02/04	Unfiltered	35									
MW-05	14.80	2106.60	06/01/05	06/27/05	Unfiltered	32									
MW-05	13.8	2107.599	05/30/06	06/12/06	Unfiltered	38									
MW-05	16.91	2104.489	05/30/07	06/21/07	Unfiltered	23									
MW-06	30.89	2088.22	10/29/92	10/23/92	Unfiltered										
MW-06	0.00	0.00	06/16/95	06/20/95	Unfiltered										
MW-06	6.36	2112.75	04/19/96	04/27/96	Unfiltered										
MW-06	9.06	2110.05	10/21/96	10/30/96	Unfiltered										
MW-06	21.88	2097.23	05/20/02	05/23/02	Unfiltered	<0.5									
MW-06	26.50	2095.26	07/11/03	07/25/03	Unfiltered	<0.5									
MW-06	29.22	2092.54	06/17/04	07/02/04	Unfiltered	4.2									
MW-06	15.63	2106.129	05/30/06	06/12/06	Unfiltered	32									
MW-07	48.70	2125.14	04/19/96	04/25/96	Unfiltered										
MW-07	53.92	2119.92	10/21/96	10/25/96	Unfiltered										
MW-07	56.12	2117.72	04/14/97	04/22/97	Unfiltered										

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics												
	Depth to Water Groundwater (feet below ground surface)	Elevation above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-04	51.70	2105.69	10/31/01	11/08/01	Unfiltered			<1		<0.5				<1		<0.5
MW-04	54.96	2102.43	05/20/02	05/28/02	Unfiltered											<0.5
MW-05	27.82	2090.89	10/29/92	10/15/92	Unfiltered											
MW-05				03/02/93	Unfiltered											
MW-05	5.28	2113.43	04/11/94	04/15/94	Unfiltered											
MW-05	9.50	2109.21	04/14/97	04/17/97	Unfiltered			<0.5		<1	<0.5			<1		1.3
MW-05	11.98	2106.73	10/20/97	10/24/97	Unfiltered			<0.5		<1	<0.5			<1		2.3
MW-05	7.40	2111.31	04/21/98	04/29/98	Unfiltered			<0.5		<0.5	<0.5			<0.5		5.2
MW-05	5.70	2113.01	10/13/98	10/18/98	Unfiltered			<0.5		<0.5	<0.5			<0.5		<0.5
MW-05	6.05	2112.66	04/06/99	04/15/99	Unfiltered			<0.5		<5	<0.5			<2		<0.5
MW-05	9.13	2109.58	10/25/99	10/27/99	Unfiltered			<0.5		<5	<0.5			<2		0.8
MW-05	11.43	2107.28	05/04/00	05/08/00	Unfiltered			<2.5		<25	<0.5			<10		<2.5
MW-05	14.32	2104.39	12/04/00	12/06/00	Unfiltered			<5		<2.5	<2.5			<5		<2.5
MW-05	17.82	2100.89	10/31/01	11/06/01	Unfiltered			<2		<1	<1			<2		<1
MW-05	19.91	2098.80	05/20/02	05/22/02	Unfiltered											<0.5
MW-05	19.91	2098.80	05/20/02	05/29/02	Unfiltered											
MW-05	23.49	2097.91	07/11/03	07/30/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-05	26.25	2095.15	06/17/04	07/02/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-05	14.80	2106.60	06/01/05	06/27/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-05	13.8	2107.599	05/30/06	06/12/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-05	16.91	2104.489	05/30/07	06/21/07	Unfiltered	<0.2			<0.2		<0.2			<0.2		<0.2
MW-06	30.89	2088.22	10/29/92	10/23/92	Unfiltered											
MW-06				03/11/93	Unfiltered											
MW-06	0.00	0.00	06/16/95	06/20/95	Unfiltered			<1		<2 U	<2			<2		<0.5
MW-06	6.36	2112.75	04/19/96	04/27/96	Unfiltered			<0.5		<0.5	<0.5			<0.5		<0.5
MW-06	9.06	2110.05	10/21/96	10/30/96	Unfiltered			<0.5		<1	<0.5			<1		<0.5
MW-06	21.88	2097.23	05/20/02	05/23/02	Unfiltered	<0.18	<0.49	<0.21	<0.48		<0.16	<0.14	<0.22	<0.36	<0.19	<0.25
MW-06	26.50	2095.26	07/11/03	07/25/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-06	29.22	2092.54	06/17/04	07/02/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-06	15.63	2106.129	05/30/06	06/12/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-07	48.70	2125.14	04/19/96	04/25/96	Unfiltered			<0.5		<0.5	<0.5			<0.5		<0.5
MW-07	53.92	2119.92	10/21/96	10/25/96	Unfiltered			<0.5		<1	<0.5			<1		<0.5
MW-07	56.12	2117.72	04/14/97	04/22/97	Unfiltered			<0.5		<1	<0.5			<1		<0.5

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
MW-04	51.70	2105.69	10/31/01	11/08/01	Unfiltered	<1	<2.6	<0.46	7.0	0.89	<0.29	<0.27	<0.28	93	1.4	<0.6
MW-04	54.96	2102.43	05/20/02	05/28/02	Unfiltered	<1	<2.6	<0.46	1.7	1.0	<0.29	<0.27	<0.28	46	<0.56	<0.6
MW-05	27.82	2090.89	10/29/92	10/15/92	Unfiltered		<2.6	<0.46	4.7	0.70	<0.29	<0.27	<0.28	79	1.4	<0.6
MW-05				03/02/93	Unfiltered		<2.6	<0.46	2.5	1.4	<0.29	<0.27	<0.28	99	<0.56	<0.6
MW-05	5.28	2113.43	04/11/94	04/15/94	Unfiltered		<2.6	<0.46	1.3	1.4	<0.29	<0.27	<0.28	72	<0.56	<0.6
MW-05	9.50	2109.21	04/14/97	04/17/97	Unfiltered	2.1	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	1.2	<0.56	<0.6
MW-05	11.98	2106.73	10/20/97	10/24/97	Unfiltered	3.8	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	7.1	<0.56	<0.6
MW-05	7.40	2111.31	04/21/98	04/29/98	Unfiltered	6.7	<2.6	<0.46	2.1	1.2	<0.29	<0.27	<0.28	110	<0.56	<0.6
MW-05	5.70	2113.01	10/13/98	10/18/98	Unfiltered	6.5	<2.6	<0.46	2.1	1.3	<0.29	<0.27	<0.28	49	<0.56	<0.6
MW-05	6.05	2112.66	04/06/99	04/15/99	Unfiltered	4.2	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	1.9	<0.56	<0.6
MW-05	9.13	2109.58	10/25/99	10/27/99	Unfiltered	3	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	1.3	<0.56	<0.6
MW-05	11.43	2107.28	05/04/00	05/08/00	Unfiltered	5.6	<2.6	<0.46	2.0	1.0	<0.29	<0.27	<0.28	90	<0.56	<0.6
MW-05	14.32	2104.39	12/04/00	12/06/00	Unfiltered	3.3	<2.6	<0.46	16	25	<0.29	<0.27	<0.28	370	2.2	<0.6
MW-05	17.82	2100.89	10/31/01	11/06/01	Unfiltered	3	<2.6	<0.46	13	17	<0.29	<0.27	<0.28	200	1.6	<0.6
MW-05	19.91	2098.80	05/20/02	05/22/02	Unfiltered	4.4	<2.6	<0.46	1.2	<0.35	<0.29	<0.27	<0.28	61	<0.56	<0.6
MW-05	19.91	2098.80	05/20/02	05/29/02	Unfiltered		<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	4.5	<0.56	<0.6
MW-05	23.49	2097.91	07/11/03	07/30/03	Unfiltered	4.2	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	7.7	<0.56	<0.6
MW-05	26.25	2095.15	06/17/04	07/02/04	Unfiltered	<0.45	<2.6	<0.46	170	130	<0.29	<0.27	<0.28	7100	47	3.5
MW-05	14.80	2106.60	06/01/05	06/27/05	Unfiltered	2.0	<2.6	<0.46	1.2	1.2	<0.29	<0.27	<0.28	34	<0.56	<0.6
MW-05	13.8	2107.599	05/30/06	06/12/06	Unfiltered	1.9	<2.6	<0.46	2.4	2.0	<0.29	<0.27	<0.28	150	1.1	<0.6
MW-05	16.91	2104.489	05/30/07	06/21/07	Unfiltered	2.7	<0.2		2.7	0.66 Jg				88	0.35 Jg	<0.2
MW-06	30.89	2088.22	10/29/92	10/23/92	Unfiltered		<2.6	<0.46	2.3	<0.35	<0.29	<0.27	<0.28	21	<0.56	<0.6
MW-06				03/11/93	Unfiltered		<2.6	<0.46	1.1	<0.35	<0.29	<0.27	<0.28	48	<0.56	<0.6
MW-06	0.00	0.00	06/16/95	06/20/95	Unfiltered	<1	<2.6	<0.46	1.3	0.70	<0.29	<0.27	<0.28	50	<0.56	<0.6
MW-06	6.36	2112.75	04/19/96	04/27/96	Unfiltered	<0.5	<2.6	<0.46	2.6	<0.35	<0.29	<0.27	<0.28	23	<0.56	<0.6
MW-06	9.06	2110.05	10/21/96	10/30/96	Unfiltered	<0.5	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	3.2	<0.56	<0.6
MW-06	21.88	2097.23	05/20/02	05/29/02	Unfiltered	<0.3	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	2.8	<0.56	<0.6
MW-06	26.50	2095.26	07/11/03	07/25/03	Unfiltered	<0.45	<2.6	<0.46	3.6	4.3	<0.29	<0.27	<0.28	320 Bk	1.5	<0.6
MW-06	29.22	2092.54	06/17/04	07/02/04	Unfiltered	<0.45	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	3.3	<0.56	<0.6
MW-06	15.63	2106.129	05/30/06	06/12/06	Unfiltered	1.0	<2.6	<0.46	<0.4	<0.35	<0.29	<0.27	<0.28	3.9 Bk	<0.56	<0.6
MW-07	48.70	2126.14	04/19/96	04/25/96	Unfiltered	<0.5		1.6	1.4	1.4	<0.5	<0.5	<0.5	74	<0.5	<0.5
MW-07	53.92	2119.92	10/21/96	10/29/96	Unfiltered	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	83	<0.5	<0.5
MW-07	56.12	2117.72	04/14/97	04/22/97	Unfiltered	<0.5		<0.5	<0.5	3.2	<0.5	<0.5	<0.5	72	<0.5	<0.5

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
MW-04	51.70	2105.69	10/31/01	11/08/01	Unfiltered	<0.55	<0.44	<0.3	<0.4	>	>	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-04	54.96	2102.43	05/20/02	05/28/02	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-05	27.82	2090.89	10/29/92	10/15/92	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-05				03/02/93	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-05	5.28	2113.43	04/11/94	04/15/94	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-05	9.50	2109.21	04/14/97	04/17/97	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-05	11.98	2106.73	10/20/97	10/24/97	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-05	7.40	2111.31	04/21/98	04/29/98	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-05	5.70	2113.01	10/13/98	10/18/98	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-05	6.05	2112.66	04/06/99	04/15/99	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-05	9.13	2109.58	10/25/99	10/27/99	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-05	11.43	2107.28	05/04/00	05/08/00	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-05	14.32	2104.39	12/04/00	12/06/00	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-05	17.82	2100.89	10/31/01	11/06/01	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-05	19.91	2098.80	05/20/02	05/22/02	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-05	19.91	2098.80	05/20/02	05/29/02	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-05	23.49	2097.91	07/11/03	07/30/03	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-05	26.25	2095.15	06/17/04	07/02/04	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-05	14.80	2106.60	06/01/05	06/27/05	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-05	13.8	2107.599	05/30/06	06/12/06	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-05	16.91	2104.489	05/30/07	06/21/07	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-06	30.89	2088.22	10/29/92	10/23/92	Unfiltered	<0.55	<0.44	<0.2	<0.2	<0.2	<0.2	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-06				03/11/93	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-06	0.00	0.00	06/16/95	06/20/95	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-06	6.36	2112.75	04/19/96	04/27/96	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-06	9.06	2110.05	10/21/96	10/30/96	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-06	21.88	2097.23	05/20/02	05/23/02	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-06	26.50	2095.26	07/11/03	07/25/03	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-06	29.22	2092.54	06/17/04	07/02/04	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-06	15.63	2106.129	05/30/06	06/12/06	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-07	48.70	2125.14	04/19/96	04/25/96	Unfiltered	<0.55	<0.44	<0.3	<0.4	<0.35	<0.35	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-07	53.92	2119.92	10/21/96	10/25/96	Unfiltered	<0.55	<0.44	<0.5	<0.5	<0.5	<0.5	<0.39	<0.51	<0.47	<1.7	<0.19	
MW-07	56.12	2117.72	04/14/97	04/22/97	Unfiltered	<0.55	<0.44	<0.5	<0.5	<0.5	<0.5	<0.39	<0.51	<0.47	<1.7	<0.19	

**Consolidation Data Summary Table - Groundwater
Beaumont Site I**

Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	n-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
						<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	42	<0.45	<0.46	<0.42
MW-04	51.70	2105.69	10/31/01	11/08/01	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	42	<0.45	<0.46	<0.42
MW-04	54.96	2102.43	05/20/02	05/28/02	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.2	<0.42
MW-05	27.82	2090.89	10/29/92	10/15/92	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-05	5.28	2113.43	04/11/94	03/02/93	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	2.3	<0.42
MW-05	9.50	2109.21	04/14/97	04/15/94	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.2	<0.42
MW-05	11.98	2106.73	10/20/97	04/17/97	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-05	7.40	2111.31	04/21/98	10/24/97	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.3	<0.42
MW-05	5.70	2113.01	10/13/98	04/29/98	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.6	<0.42
MW-05	6.05	2112.66	04/06/99	10/18/98	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.4	<0.42
MW-05	9.13	2109.58	10/25/99	04/15/99	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-05	11.43	2107.28	05/04/00	10/27/99	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-05	14.32	2104.39	12/04/00	05/08/00	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.6	<0.42
MW-05	17.82	2100.89	10/31/01	12/06/00	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	3.4	1.8
MW-05	19.91	2098.80	05/20/02	11/06/01	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.6	1.3
MW-05	19.91	2098.80	05/20/02	05/22/02	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.6	<0.42
MW-05	23.49	2097.91	07/11/03	05/29/02	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-05	26.25	2095.15	06/17/04	07/30/03	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	1.8	<0.42
MW-05	14.80	2106.60	06/01/05	07/02/04	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	1.6	<0.24	<0.14	<0.35	<0.45	23	16
MW-05	13.8	2107.599	05/30/06	06/27/05	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-05	16.91	2104.489	05/30/07	06/12/06	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-06	30.89	2088.22	10/29/92	06/21/07	Unfiltered	<5			<5	<0.2	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	2.2	<0.42
MW-06	0.00	0.00	06/16/95	10/23/92	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	0.73 Jq	0.25 Jq
MW-06	6.36	2112.75	04/19/96	03/11/93	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-06	9.06	2110.05	10/21/96	06/20/95	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-06	21.88	2097.23	05/20/02	04/27/96	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-06	26.50	2095.26	07/11/03	10/30/96	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-06	29.22	2092.54	06/17/04	05/23/02	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-06	15.63	2106.129	05/30/06	07/25/03	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-07	48.70	2125.14	04/19/96	07/02/04	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-07	53.92	2119.92	10/21/96	06/12/06	Unfiltered	<2.5	<0.17	<0.17	<2.6	<0.28	<0.56	<0.34	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-07	56.12	2117.72	04/14/97	04/25/96	Unfiltered												7.3	<0.5
MW-07				10/25/96	Unfiltered												7	<0.5
MW-07				04/22/97	Unfiltered												6.2	<0.5

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Concentration (ug/L)												
						1,2,3-Trichlorobenzene	1,2,4-Trichlorobenzene	Trichloroethene	1,2,3-Trichloropropane	Trichlorofluoromethane	1,1,2-Trichlorotrifluoroethane	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	1,1,2,2-Tetrachloroethane	Tetrachloroethene	Vinyl acetate	Vinyl chloride	m,p-Xylenes	o-Xylene
MW-04	51.70	2105.69	10/31/01	11/08/01	Unfiltered	<0.4	<0.28	84	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	0.95	<0.17	<0.16
MW-04	54.96	2102.43	05/20/02	05/28/02	Unfiltered	<0.4	<0.28	72	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-05	27.82	2090.89	10/29/92	10/15/92	Unfiltered	<0.4	<0.28	64	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	0.90	<0.17	<0.16
MW-05	5.28	2113.43	04/11/94	03/02/93	Unfiltered	<0.4	<0.28	100	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-05	9.50	2109.21	04/14/97	04/15/94	Unfiltered	<0.4	<0.28	54	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-05	11.98	2106.73	10/20/97	04/17/97	Unfiltered	<0.4	<0.28	3.1 Bk	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-05	7.40	2111.31	04/21/98	10/24/97	Unfiltered	<0.4	<0.28	7.4 Bk	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-05	5.70	2113.01	10/13/98	04/29/98	Unfiltered	<0.4	<0.28	96	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-05	6.05	2112.66	04/06/99	10/18/98	Unfiltered	<0.4	<0.28	81	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-05	9.13	2109.58	10/25/99	04/15/99	Unfiltered	<0.4	<0.28	<0.48	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-05	11.43	2107.28	05/04/00	10/27/99	Unfiltered	<0.4	<0.28	3.7 Bk	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-05	14.32	2104.39	12/04/00	05/08/00	Unfiltered	<0.4	<0.28	330	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-05	17.82	2100.89	10/31/01	12/06/00	Unfiltered	<0.4	<0.28	170 Jc	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-05	19.91	2098.80	05/20/02	11/06/01	Unfiltered	<0.4	<0.28	61	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-05	19.91	2098.80	05/20/02	05/22/02	Unfiltered	<0.4	<0.28	61	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-05	23.49	2097.91	07/11/03	05/29/02	Unfiltered	<0.4	<0.28	11	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-05	26.25	2095.15	06/17/04	07/30/03	Unfiltered	<0.4	<0.28	7.3	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-05	14.80	2106.60	06/01/05	07/02/04	Unfiltered	1.9	1.7	1300 Bk	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	0.57	<0.17	<0.16
MW-05	13.8	2107.599	05/30/06	06/27/05	Unfiltered	<0.4	<0.28	8.0 Bk	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-05	16.91	2104.489	05/30/07	06/12/06	Unfiltered	<0.4	<0.28	110	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-06	30.89	2088.22	10/29/92	06/21/07	Unfiltered	<0.4	<0.28	71	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.2	<0.5	<0.2
MW-06	0.00	0.00	06/16/95	10/23/92	Unfiltered	<0.4	<0.28	9.4	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-06	6.36	2112.75	04/19/96	03/11/93	Unfiltered	<0.4	<0.28	143	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-06	9.06	2110.05	10/21/96	06/20/95	Unfiltered	<0.4	<0.28	43	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-06	21.88	2097.23	05/20/02	04/27/96	Unfiltered	<0.4	<0.28	9.4	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-06	26.50	2095.26	07/11/03	10/30/96	Unfiltered	<0.4	<0.28	2.0	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-06	29.22	2092.54	06/17/04	05/23/02	Unfiltered	<0.4	<0.28	1.1	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-06	15.63	2106.129	05/30/06	07/25/03	Unfiltered	<0.4	<0.28	160	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-07	48.70	2125.14	04/19/96	07/02/04	Unfiltered	<0.4	<0.28	1.1	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-07	53.92	2119.92	10/21/96	06/12/06	Unfiltered	<0.4	<0.28	7.1 Bk	<0.27	<0.7	<0.22	<0.11	<0.19	<0.2	<3.6	<0.35	<0.17	<0.16
MW-07	56.12	2117.72	04/14/97	04/25/96	Unfiltered			69	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07				10/25/96	Unfiltered				<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07				04/22/97	Unfiltered			86.7	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-07	59.78	2114.06	10/20/97	10/23/97	Unfiltered				<0.5	<0.5	<0.5	<0.5	<1		
MW-07	35.76	2138.08	04/21/98	05/01/98	Unfiltered				<0.5			<0.5	<0.5		
MW-07	43.76	2130.08	10/13/98	10/21/98	Unfiltered				<0.5			<0.5	<0.5		
MW-07	50.02	2123.82	04/05/99	04/12/99	Unfiltered				<0.5			<2	<2		
MW-07	55.55	2118.29	10/25/99	11/01/99	Unfiltered				ND			ND	ND		
MW-07	59.50	2114.34	05/04/00	05/09/00	Unfiltered				<0.5			<2	<2		
MW-07	63.38	2110.46	12/04/00	12/08/00	Unfiltered				<1			<1	<1		
MW-07	68.92	2104.92	10/31/01	11/02/01	Unfiltered				<1			<1	<1		
MW-07	72.13	2101.71	05/20/02	05/21/02	Unfiltered	<0.5									
MW-07	79.27	2097.25	06/17/04	07/15/04	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-07	60.03	2116.485	05/31/06	07/06/06	Unfiltered	<0.40		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-07	66.66	2109.855	05/31/07	06/26/07	Unfiltered	1.3 Bk		<5	<0.2	<5		<0.3	<0.3		
MW-08	8.08	2079.71	10/21/96	10/23/96	Unfiltered				1			<0.5	<1		
MW-08	14.41	2073.38	05/20/02	05/17/02	Unfiltered	<0.5		<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-08	16.29	2074.24	07/10/03	07/22/03	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-08	17.78	2072.75	06/18/04	06/29/04	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-08	11.58	2078.95	06/02/05	06/22/05	Unfiltered	<1.1		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-08	10.03	2080.5	05/31/06	06/07/06	Unfiltered	<0.40		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-09	1.32	2085.00	05/20/02	05/17/02	Unfiltered	5		<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-09	3.30	2085.86	07/10/03	07/22/03	Unfiltered	3.9		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-09	6.28	2082.88	06/18/04	06/29/04	Unfiltered	3.7 Jb		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-09	0	2089.162	05/31/06	06/07/06	Unfiltered	4.5		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-09	Artesian		05/29/07	06/13/07	Unfiltered	2.4 Je		<5	<0.2	<5		<0.3	<0.3		
MW-10				03/05/93	Unfiltered										
MW-10				03/19/93	Unfiltered										
MW-10	42.22	2134.50	12/05/95	12/15/95	Unfiltered				<1			<5	<2		
MW-10	46.83	2129.89	04/19/96	04/25/96	Unfiltered				<0.5			<0.5	<0.5		
MW-10	52.29	2124.43	10/21/96	10/25/96	Unfiltered				<0.5			<0.5	<1		
MW-10	55.92	2120.80	04/14/97	04/21/97	Unfiltered				<0.5			<0.5	<1		
MW-10	59.14	2117.58	10/22/97	10/23/97	Unfiltered				<0.5			<0.5	<1		
MW-10	54.00	2122.72	04/21/98	04/23/98	Unfiltered				<0.5			<0.5	<0.5		
MW-10	45.74	2130.98	10/13/98	10/15/98	Unfiltered				<0.5			<0.5	<0.5		
MW-10	49.04	2127.68	04/08/99	04/13/99	Unfiltered				<0.5			<2	<2		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics												
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-07	59.78	2114.06	10/20/97	10/23/97	Unfiltered	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5
MW-07	35.76	2138.08	04/21/98	05/01/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	43.76	2130.08	10/13/98	10/21/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	50.02	2123.82	04/05/99	04/12/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	55.55	2118.29	10/25/99	11/01/99	Unfiltered	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-07	59.50	2114.34	05/04/00	05/09/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	63.38	2110.46	12/04/00	12/08/00	Unfiltered	<1	<1	<1	<1	<0.5	<0.5	<0.5	<1	<1	<1	<0.5
MW-07	68.92	2104.92	10/31/01	11/02/01	Unfiltered	<1	<1	<1	<1	<0.5	<0.5	<0.5	<1	<1	<1	<0.5
MW-07	72.13	2101.71	05/20/02	05/21/02	Unfiltered	<1	<1	<1	<1	<0.5	<0.5	<0.5	<1	<1	<1	<0.5
MW-07	79.27	2097.25	06/17/04	07/15/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.36	<0.43	<0.4
MW-07	60.03	2116.485	05/31/06	07/06/06	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<1.8	<0.42
MW-07	66.66	2109.855	05/31/07	06/26/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-08	8.08	2078.71	10/21/96	10/23/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<1	<1	<0.5
MW-08	14.41	2073.38	05/20/02	05/17/02	Unfiltered	<0.18	<0.49	<0.21	<0.48	<0.16	<0.14	<0.22	<0.36	<0.19	<0.25	<0.25
MW-08	16.29	2074.24	07/10/03	07/22/03	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.43	<0.4
MW-08	17.78	2072.75	06/18/04	06/29/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.43	<0.4
MW-08	11.58	2078.95	06/02/05	06/22/05	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<1.8	<0.42
MW-08	10.03	2080.5	05/31/06	06/07/06	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<1.8	<0.42
MW-09	1.32	2085.00	05/20/02	05/17/02	Unfiltered	<0.18	<0.49	<0.21	<0.48	<0.16	<0.14	<0.22	<0.36	<0.19	<0.25	<0.25
MW-09	3.30	2085.86	07/10/03	07/22/03	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.43	<0.4
MW-09	6.28	2082.88	06/18/04	06/29/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.43	<0.4
MW-09	0	2089.182	05/31/06	06/07/06	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<1.8	<0.42
MW-09	Artesian	Artesian	05/29/07	06/13/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-10				03/05/93	Unfiltered											
MW-10				03/19/93	Unfiltered											
MW-10	42.22	2134.50	12/05/95	12/15/95	Unfiltered	<1	<1	<1	<1	<2	<2	<2	<2	<2	<2	<0.5
MW-10	46.83	2129.89	04/19/96	04/25/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	52.29	2124.43	10/21/96	10/25/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<1	<1	<0.5
MW-10	55.92	2120.80	04/14/97	04/21/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<1	<1	<0.5
MW-10	59.14	2117.58	10/22/97	10/23/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<1	<1	<0.5
MW-10	54.00	2122.72	04/21/98	04/23/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	45.74	2130.98	10/13/98	10/15/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	49.04	2127.68	04/08/99	04/13/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
MW-07	59.78	2114.06	10/20/97	10/23/97	Unfiltered	<0.5			1.1	<0.5	<0.5	<0.5	<0.5	88.9		<0.5
MW-07	35.76	2138.08	04/21/98	05/01/98	Unfiltered	<0.5			5.5	4.3	<0.5	<0.5	<0.5	96.7		<0.5
MW-07	43.76	2130.08	10/13/98	10/21/98	Unfiltered	<0.5			2.5	<0.5	<0.5	<0.5	<0.5	93.6		<0.5
MW-07	50.02	2123.82	04/05/99	04/12/99	Unfiltered	<0.5			<0.5	<0.5	<1	<1	<1	59	<0.5	<0.5
MW-07	55.55	2118.29	10/25/99	11/01/99	Unfiltered	ND			1.54	<0.5	<0.5	<0.5	<0.5	127		<0.5
MW-07	59.50	2114.34	05/04/00	05/09/00	Unfiltered	<0.5			1.8	2.1	<0.5	<0.5	<0.5	78		<0.5
MW-07	63.38	2110.46	12/04/00	12/08/00	Unfiltered	<0.5			2.4	<0.5	<0.5	<0.5	<0.5	151		<0.5
MW-07	68.92	2104.92	10/31/01	11/02/01	Unfiltered	<1			8	4.2	<0.5	<0.5	<0.5	166		<0.5
MW-07	72.13	2101.71	05/20/02	05/21/02	Unfiltered	<1			3.5	<0.5	<0.5	<0.5	<0.5	183		<0.5
MW-07	79.27	2097.25	06/17/04	07/15/04	Unfiltered	<0.45			2.3	0.9	<1	<1	<1	110	<0.5	<0.5
MW-07	60.03	2116.485	05/31/06	07/06/06	Unfiltered	<0.22	<0.2		<2.5	1.1	<1	<1	<1	130	<0.5	<0.5
MW-07	66.66	2109.855	05/31/07	06/26/07	Unfiltered	<0.2			<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-08	8.08	2079.71	10/21/96	10/23/96	Unfiltered	<0.5			200	125	<0.5	<0.5	<0.5	4280	62	<0.5
MW-08	14.41	2073.38	05/20/02	05/17/02	Unfiltered	<0.3			10.6	12	<0.5	<0.5	<0.5	632		<0.5
MW-08	16.29	2074.24	07/10/03	07/22/03	Unfiltered	<0.45			11.8	20	<0.5	<0.5	<0.5	512		<0.5
MW-08	17.78	2072.75	06/18/04	06/29/04	Unfiltered	<0.45			9.8	14.6	<0.5	<0.5	<0.5	576		<0.5
MW-08	11.58	2078.95	06/02/05	06/22/05	Unfiltered	<0.22			8.3	8.2	<1	<1	<1	480	1.6	<0.5
MW-08	10.03	2080.5	05/31/06	06/07/06	Unfiltered	<0.22			73	160	<0.5	<0.5	<0.5	4960		<0.5
MW-09	1.32	2085.00	05/20/02	05/17/02	Unfiltered	<0.3			35.3	160	<0.5	<0.5	<0.5	4208		<0.5
MW-09	3.30	2085.86	07/10/03	07/22/03	Unfiltered	<0.45			48.9	68	<0.5	<0.5	<0.5	2876		<0.5
MW-09	6.28	2082.88	06/18/04	06/29/04	Unfiltered	<0.45			24.4	65.7	<0.5	<0.5	<0.5	1952		<0.5
MW-09	0	2089.162	05/31/06	06/07/06	Unfiltered	<0.22			15.2	25.7	<0.5	<0.5	<0.5	740		<0.5
MW-09	Artesian		05/29/07	06/13/07	Unfiltered	<0.2	<0.2		<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-10				03/05/93	Unfiltered				15	22	<1	<1	<1	720	4.4	<0.5
MW-10				03/19/93	Unfiltered				78	119	<0.5	<0.5	<0.5	3719		<0.5
MW-10	42.22	2134.50	12/05/95	12/15/95	Unfiltered	<1			23	57.2	<0.5	<0.5	<0.5	720		<0.5
MW-10	46.83	2129.89	04/19/96	04/25/96	Unfiltered	<0.5			37.2	75.8	<0.5	<0.5	<0.5	1120		<0.5
MW-10	52.29	2124.43	10/21/96	10/25/96	Unfiltered	<0.5			51	124	<0.5	<0.5	<0.5	1240		<0.5
MW-10	55.92	2120.80	04/14/97	04/21/97	Unfiltered	<0.5			272	640	<0.5	<0.5	<0.5	13460		43
MW-10	59.14	2117.58	10/22/97	10/23/97	Unfiltered	1.1			180	270	<1	<1	<1	9600	82	<0.5
MW-10	54.00	2122.72	04/21/98	04/23/98	Unfiltered	<0.5			19.5	19.6	<0.5	<0.5	<0.5	655		<0.5
MW-10	45.74	2130.98	10/13/98	10/15/98	Unfiltered	<0.5			19.1	24.5	<0.5	<0.5	<0.5	410		<0.5
MW-10	49.04	2127.68	04/09/99	04/13/99	Unfiltered	<0.5			44.3	43.3	<0.5	<0.5	<0.5	746		<0.5

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Volatile Organics													
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropene -ug/L	1,3-Dichloropropene -ug/L	2,2-Dichloropropene -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
MW-07	59.78	2114.06	10/20/97	10/23/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	35.76	2138.08	04/21/98	05/01/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	43.76	2130.08	10/13/98	10/21/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	50.02	2123.82	04/05/99	04/12/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	55.55	2118.29	10/25/99	11/01/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	59.50	2114.34	05/04/00	05/09/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	63.38	2110.46	12/04/00	12/08/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	68.92	2104.92	10/31/01	11/02/01	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	72.13	2101.71	05/20/02	05/21/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	79.27	2097.25	06/17/04	07/15/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	60.03	2116.485	05/31/06	07/06/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	66.66	2109.855	05/31/07	06/26/07	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-08	8.08	2079.71	10/21/96	10/23/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-08	14.41	2073.38	05/20/02	05/17/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-08	16.29	2074.24	07/10/03	07/22/03	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-08	17.78	2072.75	06/18/04	06/29/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-08	11.58	2078.95	06/02/05	06/22/05	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-08	10.03	2080.5	05/31/06	06/07/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-09	1.32	2085.00	05/20/02	05/17/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-09	3.30	2085.86	07/10/03	07/22/03	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-09	6.28	2082.88	06/18/04	06/29/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-09	0	2089.162	05/31/06	06/07/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-09	Artesian	Artesian	05/29/07	06/13/07	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10				03/05/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10				03/19/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	42.22	2134.50	12/05/95	12/15/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	46.83	2129.89	04/19/96	04/25/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	52.29	2124.43	10/21/96	10/25/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	55.92	2120.80	04/14/97	04/21/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	59.14	2117.58	10/22/97	10/23/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	54.00	2122.72	04/21/98	04/23/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	45.74	2130.98	10/13/98	10/15/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	49.04	2127.68	04/08/99	04/13/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data			Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
						<5	<5	<5	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-07	59.78	2114.06	10/20/97	10/23/97	Unfiltered											3.6	<0.5
MW-07	35.76	2138.08	04/21/98	05/01/98	Unfiltered											7.2	<0.5
MW-07	43.76	2130.08	10/13/98	10/21/98	Unfiltered											4.8	<0.5
MW-07	50.02	2123.82	04/05/99	04/12/99	Unfiltered											5	<0.5
MW-07	55.55	2118.29	10/25/99	11/01/99	Unfiltered											12	<0.5
MW-07	59.50	2114.34	05/04/00	05/09/00	Unfiltered											7.5	<0.5
MW-07	63.38	2110.46	12/04/00	12/08/00	Unfiltered											5.6	<0.5
MW-07	68.92	2104.92	10/31/01	11/02/01	Unfiltered											8.7	<0.5
MW-07	72.13	2101.71	05/20/02	05/21/02	Unfiltered											6	<0.5
MW-07	79.27	2097.25	06/17/04	07/15/04	Unfiltered											6	<0.5
MW-07	60.03	2116.485	05/31/06	07/06/06	Unfiltered	<5										4	<0.5
MW-07	66.66	2109.855	05/31/07	06/26/07	Unfiltered											<0.2	<0.2
MW-08	8.08	2079.71	10/21/96	10/23/96	Unfiltered											153	52.9
MW-08	14.41	2073.38	05/20/02	05/17/02	Unfiltered											10.4	2.4
MW-08	16.29	2074.24	07/10/03	07/22/03	Unfiltered											15.4	3.5
MW-08	17.78	2072.75	06/18/04	06/29/04	Unfiltered											12.9	4.7
MW-08	11.58	2078.95	06/02/05	06/22/05	Unfiltered											<11	<0.5
MW-08	10.03	2080.5	05/31/06	06/07/06	Unfiltered											260	50
MW-09	1.32	2085.00	05/20/02	05/17/02	Unfiltered											208	46.1
MW-09	3.30	2085.86	07/10/03	07/22/03	Unfiltered											132	26.8
MW-09	6.28	2082.88	06/18/04	06/29/04	Unfiltered											75.3	16.2
MW-09	0	2089.162	05/31/06	06/07/06	Unfiltered											21.2	6.9
MW-09	Artesian		05/29/07	06/13/07	Unfiltered	<5										<0.2	<0.2
MW-10				03/05/93	Unfiltered											25	6.1
MW-10				03/19/93	Unfiltered											156	42.5
MW-10	42.22	2134.50	12/05/95	12/15/95	Unfiltered											76	17
MW-10	46.83	2129.89	04/19/96	04/25/96	Unfiltered											74.4	25.2
MW-10	52.29	2124.43	10/21/96	10/25/96	Unfiltered											68.7	17.7
MW-10	55.92	2120.80	04/14/97	04/21/97	Unfiltered											324	111
MW-10	59.14	2117.58	10/22/97	10/23/97	Unfiltered											<120	59
MW-10	54.00	2122.72	04/21/98	04/23/98	Unfiltered											35.5	<0.5
MW-10	45.74	2130.98	10/13/98	10/15/98	Unfiltered											35.2	4.6
MW-10	49.04	2127.68	04/08/99	04/13/99	Unfiltered											44.3	5.7

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data		Volatile Organics																
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-07	59.78	2114.06	10/20/97	10/23/97	Unfiltered	86.3			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	35.76	2138.08	04/21/98	05/01/98	Unfiltered	92			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	43.76	2130.08	10/13/98	10/21/98	Unfiltered	77.1			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	50.02	2123.82	04/05/99	04/12/99	Unfiltered	55			<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	55.55	2118.29	10/25/99	11/01/99	Unfiltered	156			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	59.50	2114.34	05/04/00	05/09/00	Unfiltered	154			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	63.38	2110.46	12/04/00	12/08/00	Unfiltered	154			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	68.92	2104.92	10/31/01	11/02/01	Unfiltered	189			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	72.13	2101.71	05/20/02	05/21/02	Unfiltered	166			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	79.27	2097.25	06/17/04	07/15/04	Unfiltered	120			<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	60.03	2116.485	05/31/06	07/06/06	Unfiltered	140			<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	66.66	2109.855	05/31/07	06/26/07	Unfiltered	0.57 Jq			<0.5	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.2
MW-08	8.08	2079.71	10/21/96	10/23/96	Unfiltered	1640			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-08	14.41	2073.38	05/20/02	05/17/02	Unfiltered	272			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-08	16.29	2074.24	07/10/03	07/22/03	Unfiltered	608			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-08	17.78	2072.75	06/18/04	06/29/04	Unfiltered	304			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-08	11.58	2078.95	06/02/05	06/22/05	Unfiltered	240			<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-08	10.03	2080.5	05/31/06	06/07/06	Unfiltered	2108			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-09	1.32	2085.00	05/20/02	05/17/02	Unfiltered	2592			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-09	3.30	2085.86	07/10/03	07/22/03	Unfiltered	1240			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-09	6.28	2082.88	06/18/04	06/29/04	Unfiltered	1192			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-09	0	2089.162	05/31/06	06/07/06	Unfiltered	400			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-09	Artesian		05/29/07	06/13/07	Unfiltered	<0.2			<2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.2
MW-10				03/05/93	Unfiltered	390			<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10				03/19/93	Unfiltered	1816			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	42.22	2134.50	12/05/96	12/15/96	Unfiltered	440			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	46.83	2129.89	04/19/96	04/25/96	Unfiltered	568			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	52.29	2124.43	10/21/96	10/25/96	Unfiltered	880			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	55.92	2120.80	04/14/97	04/21/97	Unfiltered	5500			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	59.14	2117.58	10/22/97	10/23/97	Unfiltered	4500			<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	54.00	2122.72	04/21/98	04/23/98	Unfiltered	349			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	45.74	2130.98	10/13/98	10/15/98	Unfiltered	300			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	49.04	2127.68	04/08/99	04/13/99	Unfiltered	220			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-10	54.15	2122.57	10/26/99	11/01/99	Unfiltered				ND		ND	ND	ND		
MW-10	62.68	2114.04	12/04/00	12/08/00	Unfiltered				<1		<1	<1	<1		
MW-10	68.55	2108.17	10/31/01	11/05/01	Unfiltered				<1		<1	<1	<1		
MW-10	71.95	2104.77	05/20/02	05/17/02	Unfiltered	<0.5									
MW-10	71.95	2104.77	05/20/02	05/21/02	Unfiltered										
MW-11				03/02/93	Unfiltered										
MW-11	33.26	2086.64	12/04/95	12/15/95	Unfiltered	<1						<5	<2		
MW-11	33.78	2086.12	04/18/96	04/26/96	Unfiltered	<0.5			<0.5		<0.5	<0.5	<0.5		
MW-11	35.14	2084.76	10/21/96	10/22/96	Unfiltered	<0.5			<0.5		<0.5	<0.5	<0.5		
MW-11	35.28	2084.62	04/14/97	04/15/97	Unfiltered	<0.5			<0.5		<0.5	<0.5	<0.5		
MW-11	36.72	2083.18	10/20/97	10/27/97	Unfiltered	<0.5			<0.5		<0.5	<0.5	<0.5		
MW-11	36.02	2083.88	04/21/98	04/23/98	Unfiltered	<0.5			<0.5		<0.5	<0.5	<0.5		
MW-11	35.31	2084.59	10/13/98	10/15/98	Unfiltered	<0.5			<0.5		<0.5	<0.5	<0.5		
MW-11	35.04	2084.86	04/05/99	04/15/99	Unfiltered	<0.5			<0.5		<0.5	<0.5	<0.5		
MW-11	36.31	2083.59	10/25/99	10/26/99	Unfiltered	<0.5			<0.5		<0.5	<0.5	<0.5		
MW-11	36.97	2082.93	05/04/00	05/08/00	Unfiltered	<0.5			<0.5		<0.5	<0.5	<0.5		
MW-11	38.48	2081.42	12/04/00	12/05/00	Unfiltered	<1			<1		<1	<1	<1		
MW-11	40.30	2079.60	10/31/01	11/05/01	Unfiltered	<1			<1		<1	<1	<1		
MW-11	41.56	2078.34	05/20/02	05/17/02	Unfiltered	<0.5									
MW-11	41.56	2078.34	05/20/02	05/21/02	Unfiltered										
MW-11	45.81	2076.80	06/18/04	06/30/04	Unfiltered	<1.1			<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-11	42.28	2080.329	05/30/06	06/19/06	Unfiltered	<0.40		<3.6	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-12	27.22	2068.57	05/20/02	05/17/02	Unfiltered	<0.5		<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-12	20.30	2078.19	07/10/03	07/23/03	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-12	22.04	2076.45	06/18/04	06/28/04	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-12	16.20	2082.29	06/02/05	06/27/05	Unfiltered	<1.1		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-12	15.43	2083.062	05/30/06	06/08/06	Unfiltered	<0.40		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-13				03/01/93	Unfiltered										
MW-13	17.10	2038.09	05/20/02	05/30/02	Unfiltered	<0.5		<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-13	13.69	2044.20	07/10/03	07/28/03	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-13	17.19	2040.70	06/18/04	06/25/04	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-13	14.54	2043.35	12/14/04	12/15/04	Unfiltered	<1.1		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-13	9.28	2048.61	06/01/05	06/20/05	Unfiltered	<1.1		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Volatile Organics												
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-10	54.15	2122.57	10/26/99	11/01/99	Unfiltered	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-10	62.68	2114.04	12/04/00	12/08/00	Unfiltered	<1	<1	<1	<1	<0.5	<0.5	<1	<1	<1	<1	<0.5
MW-10	68.55	2108.17	10/31/01	11/05/01	Unfiltered	<1	<1	<1	<1	<0.5	<0.5	<1	<1	<1	<1	<0.5
MW-10	71.95	2104.77	05/20/02	05/17/02	Unfiltered											
MW-10	71.95	2104.77	05/20/02	05/21/02	Unfiltered											<0.5
MW-11				03/02/93	Unfiltered											
MW-11	33.26	2086.64	12/04/95	12/15/95	Unfiltered	<1	<1	<1	<1	<2	<2	<2	<2	<2	<2	<0.5
MW-11	33.78	2086.12	04/18/96	04/26/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-11	35.14	2084.76	10/21/96	10/22/96	Unfiltered	<0.5	<0.5	<0.5	<1	<1	<0.5	<1	<1	<1	<1	<0.5
MW-11	35.28	2084.62	04/14/97	04/15/97	Unfiltered	<0.5	<0.5	<0.5	<1	<1	<0.5	<1	<1	<1	<1	<0.5
MW-11	36.72	2083.18	10/20/97	10/27/97	Unfiltered	<0.5	<0.5	<0.5	<1	<1	<0.5	<1	<1	<1	<1	<0.5
MW-11	36.02	2083.88	04/21/98	04/23/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-11	35.31	2084.59	10/13/98	10/15/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-11	35.04	2084.86	04/05/99	04/15/99	Unfiltered	<0.5	<0.5	<0.5	<5	<5	<0.5	<2	<2	<2	<2	<0.5
MW-11	36.31	2083.59	10/25/99	10/26/99	Unfiltered	<0.5	<0.5	<0.5	<5	<5	<0.5	<2	<2	<2	<2	<0.5
MW-11	36.97	2082.93	05/04/00	05/08/00	Unfiltered	<0.5	<0.5	<0.5	<5	<5	<0.5	<2	<2	<2	<2	<0.5
MW-11	38.48	2081.42	12/04/00	12/05/00	Unfiltered	<1	<1	<1	<1	<1	<0.5	<1	<1	<1	<1	<0.5
MW-11	40.30	2079.60	10/31/01	11/05/01	Unfiltered	<1	<1	<1	<1	<1	<0.5	<1	<1	<1	<1	<0.5
MW-11	41.56	2078.34	05/20/02	05/17/02	Unfiltered											
MW-11	41.56	2078.34	05/20/02	05/21/02	Unfiltered											<0.5
MW-11	45.81	2076.80	06/18/04	06/30/04	Unfiltered	<0.37	<0.29	<0.28	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4	<0.4
MW-11	42.28	2080.329	05/30/06	06/19/06	Unfiltered	<0.26	<0.45	<1.0	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.42
MW-12	27.22	2068.57	05/20/02	05/17/02	Unfiltered	<0.18	<0.49	<0.48	<0.48	<0.16	<0.14	<0.22	<0.36	<0.19	<0.25	<0.25
MW-12	20.30	2078.19	07/10/03	07/23/03	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4	<0.4
MW-12	22.04	2076.45	06/18/04	06/28/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4	<0.4
MW-12	16.20	2082.29	06/02/05	06/27/05	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.42
MW-12	15.43	2083.062	05/30/06	06/08/06	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.42
MW-13				03/01/93	Unfiltered											
MW-13	17.10	2038.09	05/20/02	05/30/02	Unfiltered	<0.18	<0.49	<0.21	<0.48	<0.16	<0.14	<0.22	<0.36	<0.19	<0.25	<0.25
MW-13	13.69	2044.20	07/10/03	07/28/03	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4	<0.4
MW-13	17.19	2040.70	06/18/04	06/25/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4	<0.4
MW-13	14.54	2043.35	12/14/04	12/15/04	Unfiltered	<0.26	<0.68	<0.45	<1	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.42
MW-13	9.28	2048.61	06/01/05	06/20/05	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.42

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
MW-10	54.15	2122.57	10/26/99	11/01/99	Unfiltered	ND			76.7	122	<0.5	<0.5	<0.5	2496		<0.5
MW-10	62.68	2114.04	12/04/00	12/08/00	Unfiltered	<0.5			308	540	<0.5	<0.5	<0.5	8160		28.2
MW-10	68.55	2108.17	10/31/01	11/05/01	Unfiltered	<1			250	240	<1	<1	<1	9700	53	
MW-10	71.95	2104.77	05/20/02	05/17/02	Unfiltered				12.4	8.3	<0.5	<0.5	<0.5	1192		<0.5
MW-10	71.95	2104.77	05/20/02	05/21/02	Unfiltered	<1			8.7	6.2	<0.5	<0.5	<0.5	808		<0.5
MW-11				03/02/93	Unfiltered				21	6.95	<0.5	<0.5	<0.5	1224		<0.5
MW-11	33.26	2086.64	12/04/95	12/15/95	Unfiltered	<1			27.5	8.7	<0.5	<0.5	<0.5	1280		<0.5
MW-11	33.78	2086.12	04/18/96	04/26/96	Unfiltered	<0.5			62	30.2	<0.5	<0.5	<0.5	6000		3.5
MW-11	35.14	2084.76	10/21/96	10/22/96	Unfiltered	<0.5			53	21	<1	<1	<1	<2700		<0.5
MW-11	35.28	2084.62	04/14/97	04/15/97	Unfiltered	<0.5			105	72.3	<0.5	<0.5	<0.5	6920		<0.5
MW-11	36.72	2083.18	10/20/97	10/27/97	Unfiltered	<0.5			75.1	88.6	<0.5	<0.5	<0.5	2672		<0.5
MW-11	36.02	2083.88	04/21/98	04/23/98	Unfiltered	<0.5			129.5	88.1	<0.5	<0.5	<0.5	6760		<0.5
MW-11	35.31	2084.59	10/13/98	10/15/98	Unfiltered	<0.5			179	124	<0.5	<0.5	<0.5	10480		<0.5
MW-11	35.04	2084.86	04/05/99	04/15/99	Unfiltered	<0.5			52.6	64.2	<0.5	<0.5	<0.5	1700		<0.5
MW-11	36.31	2083.59	10/25/99	10/26/99	Unfiltered	<0.5			31	34	<1	<1	<1	1100	6.9	
MW-11	36.97	2082.93	05/04/00	05/09/00	Unfiltered	<0.5			8.4	6.8	<0.5	<0.5	<0.5	152		<0.5
MW-11	38.48	2081.42	12/04/00	12/05/00	Unfiltered	<1			2.5	<0.5	<0.5	<0.5	<0.5	58.4		<0.5
MW-11	40.30	2079.60	10/31/01	11/05/01	Unfiltered	<1			2.9	2.6	<1	<1	<1	87	0.6	
MW-11	41.56	2078.34	05/20/02	05/17/02	Unfiltered				<0.5	<0.5	<0.5	<0.5	<0.5	115		<0.5
MW-11	41.56	2078.34	05/20/02	05/21/02	Unfiltered	<1			1	0.7	<0.5	<0.5	<0.5	86.2		<0.5
MW-11	45.81	2076.80	06/18/04	06/30/04	Unfiltered	<0.45			1.4	<0.5	<0.5	<0.5	<0.5	111		<0.5
MW-11	42.28	2080.329	05/30/06	06/19/06	Unfiltered	<0.22			5.4	4.4	<0.5	<0.5	<0.5	65.6		<0.5
MW-12	27.22	2068.57	05/20/02	05/17/02	Unfiltered	<0.3			3.2	<0.5	<0.5	<0.5	<0.5	173		<0.5
MW-12	20.30	2078.19	07/10/03	07/23/03	Unfiltered	<0.45			<0.5	0.9	<1	<1	<1	<2		<0.5
MW-12	22.04	2076.45	06/18/04	06/28/04	Unfiltered	<0.45			<0.5	2.7	<0.5	<0.5	<0.5	190		<0.5
MW-12	16.20	2082.29	06/02/05	06/27/05	Unfiltered	<0.22			4.8	3.2	<0.5	<0.5	<0.5	295		<0.5
MW-12	15.43	2083.062	05/30/06	06/08/06	Unfiltered	<0.22			9.5	<0.5	<0.5	<0.5	<0.5	202		<0.5
MW-13				03/01/93	Unfiltered				5.8	<0.5	<0.5	<0.5	<0.5	188		<0.5
MW-13	17.10	2038.09	05/20/02	05/30/02	Unfiltered	<0.3			2.6	<0.5	<1	<1	<1	110	<0.5	
MW-13	13.69	2044.20	07/10/03	07/28/03	Unfiltered	<0.45			2.7	1.1	<1	<1	<1	120	<0.5	
MW-13	17.19	2040.70	06/18/04	06/25/04	Unfiltered	<0.45			<0.5	<0.5	<0.5	<0.5	<0.5	3.1	<0.5	<0.5
MW-13	14.54	2043.35	12/14/04	12/15/04	Unfiltered	<0.22			<0.5	<0.5	<0.5	<0.5	<0.5	2	<0.5	<0.5
MW-13	9.28	2048.61	06/01/05	06/20/05	Unfiltered	<0.22			<0.5	<0.5	<0.5	<0.5	<0.5	0.7	<0.5	<0.5

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
MW-10	54.15	2122.57	10/26/99	11/01/99	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-10	62.68	2114.04	12/04/00	12/08/00	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-10	68.55	2108.17	10/31/01	11/05/01	Unfiltered	<0.5		<0.5	<0.5	<0.5				<2	<2		
MW-10	71.95	2104.77	05/20/02	05/17/02	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-10	71.95	2104.77	05/20/02	05/21/02	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-11				03/02/93	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-11	33.26	2086.64	12/04/95	12/15/95	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-11	33.78	2086.12	04/18/96	04/26/96	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-11	35.14	2084.76	10/21/96	10/22/96	Unfiltered	<0.5		<0.5	<0.5	<0.5				<2	<2		
MW-11	35.28	2084.62	04/14/97	04/15/97	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-11	36.72	2083.18	10/20/97	10/27/97	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-11	36.02	2083.88	04/21/98	04/23/98	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-11	35.31	2084.59	10/13/98	10/15/98	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-11	35.04	2084.86	04/05/99	04/15/99	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-11	36.31	2083.59	10/25/99	10/26/99	Unfiltered	<0.5		<0.5	<0.5	<0.5				<2	<2		
MW-11	36.97	2082.93	05/04/00	05/08/00	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-11	38.48	2081.42	12/04/00	12/05/00	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-11	40.30	2079.60	10/31/01	11/05/01	Unfiltered	<0.5		<0.5	<0.5	<0.5				<2	<2		
MW-11	41.56	2078.34	05/20/02	05/17/02	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-11	41.56	2078.34	05/20/02	05/21/02	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-11	45.81	2076.80	06/18/04	06/30/04	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-11	42.28	2080.329	05/30/06	06/19/06	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-12	27.22	2088.57	05/20/02	05/17/02	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-12	20.30	2078.19	07/10/03	07/23/03	Unfiltered	<0.5		<0.5	<0.5	<0.5				<2	<2		
MW-12	22.04	2076.45	06/18/04	06/28/04	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-12	16.20	2082.29	06/02/05	06/27/05	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-12	15.43	2083.062	05/30/06	06/08/06	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-13				03/01/93	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-13	17.10	2038.09	05/20/02	05/30/02	Unfiltered	<0.5		<0.5	<0.5	<0.5				<2	<2		
MW-13	13.69	2044.20	07/10/03	07/28/03	Unfiltered	<0.5		<0.5	<0.5	<0.5				<2	<2		
MW-13	17.19	2040.70	06/18/04	06/25/04	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-13	14.54	2043.35	12/14/04	12/15/04	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		
MW-13	9.28	2048.61	06/01/05	06/20/05	Unfiltered			<0.5	<0.5	<0.5				<0.5	<0.5		

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L	
MW-10	54.15	2122.57	10/26/99	11/01/99	Unfiltered														
MW-10	62.68	2114.04	12/04/00	12/08/00	Unfiltered														
MW-10	68.55	2108.17	10/31/01	11/05/01	Unfiltered														
MW-10	71.95	2104.77	05/20/02	05/17/02	Unfiltered														
MW-10	71.95	2104.77	05/20/02	05/21/02	Unfiltered														
MW-11				03/02/93	Unfiltered														
MW-11	33.26	2086.64	12/04/95	12/15/95	Unfiltered														
MW-11	33.78	2086.12	04/18/96	04/26/96	Unfiltered														
MW-11	35.14	2084.76	10/21/96	10/22/96	Unfiltered														
MW-11	35.28	2084.62	04/14/97	04/15/97	Unfiltered														
MW-11	36.72	2083.18	10/20/97	10/27/97	Unfiltered														
MW-11	36.02	2083.88	04/21/98	04/23/98	Unfiltered														
MW-11	35.31	2084.59	10/13/98	10/15/98	Unfiltered														
MW-11	35.04	2084.86	04/05/99	04/15/99	Unfiltered														
MW-11	36.31	2083.59	10/25/99	10/26/99	Unfiltered														
MW-11	36.97	2082.93	05/04/00	05/08/00	Unfiltered														
MW-11	38.48	2081.42	12/04/00	12/05/00	Unfiltered														
MW-11	40.30	2079.60	10/31/01	11/05/01	Unfiltered														
MW-11	41.56	2078.34	05/20/02	05/17/02	Unfiltered														
MW-11	41.56	2078.34	05/20/02	05/21/02	Unfiltered														
MW-11	45.81	2076.80	06/18/04	06/30/04	Unfiltered														
MW-11	42.28	2080.329	05/30/06	06/19/06	Unfiltered														
MW-12	27.22	2068.57	05/20/02	05/17/02	Unfiltered														
MW-12	20.30	2078.19	07/10/03	07/23/03	Unfiltered														
MW-12	22.04	2076.45	06/18/04	06/28/04	Unfiltered														
MW-12	16.20	2082.29	06/02/05	06/27/05	Unfiltered														
MW-12	15.43	2083.062	05/30/06	06/08/06	Unfiltered														
MW-13				03/01/93	Unfiltered														
MW-13	17.10	2038.09	05/20/02	05/30/02	Unfiltered														
MW-13	13.69	2044.20	07/10/03	07/28/03	Unfiltered														
MW-13	17.19	2040.70	06/18/04	06/25/04	Unfiltered														
MW-13	14.54	2043.35	12/14/04	12/15/04	Unfiltered														
MW-13	9.28	2048.61	06/01/05	06/20/05	Unfiltered														

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics															
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-10	54.15	2122.57	10/26/99	11/01/99	Unfiltered			1160	<0.5	<0.5				<0.5	5.2	<0.5	<0.5		
MW-10	62.68	2114.04	12/04/00	12/08/00	Unfiltered			3020	<0.5	<0.5				<0.5	14.6	<0.5	<0.5		
MW-10	68.55	2108.17	10/31/01	11/05/01	Unfiltered			3000	<2	<0.5				<0.5	<0.5	<0.5	<0.5		
MW-10	71.95	2104.77	05/20/02	05/17/02	Unfiltered			1616	<0.5	<0.5				<0.5	3.9	<0.5	<0.5		
MW-10	71.95	2104.77	05/20/02	05/21/02	Unfiltered			1208	<0.5	<0.5				<0.5	3.1	<0.5	<0.5		
MW-11				03/02/93	Unfiltered			1152	<0.5	<0.5				<0.5	<0.5	<0.5	<0.5		
MW-11	33.26	2086.64	12/04/95	12/15/95	Unfiltered			1304	<0.5	<0.5				<0.5	3.9	<0.5	<0.5		
MW-11	33.78	2086.12	04/18/96	04/26/96	Unfiltered			2784	<0.5	<0.5				<0.5	5.3	<0.5	<0.5		
MW-11	35.14	2084.76	10/21/96	10/22/96	Unfiltered			1200	<2	<0.5				<0.5	<0.5	<0.5	<0.5		
MW-11	35.28	2084.62	04/14/97	04/15/97	Unfiltered			1874	<0.5	<0.5				<0.5	12.8	<0.5	<0.5		
MW-11	36.72	2083.18	10/20/97	10/27/97	Unfiltered			1264	<0.5	<0.5				<0.5	19.6	<0.5	<0.5		
MW-11	36.02	2083.88	04/21/98	04/23/98	Unfiltered			1354	<0.5	<0.5				<0.5	8.6	<0.5	<0.5		
MW-11	35.31	2084.59	10/13/98	10/15/98	Unfiltered			2672	<0.5	<0.5				<0.5	10.1	<0.5	<0.5		
MW-11	35.04	2084.86	04/05/99	04/15/99	Unfiltered			624	<0.5	<0.5				<0.5	4	<0.5	<0.5		
MW-11	36.31	2083.59	10/25/99	10/26/99	Unfiltered			400	<2	<0.5				<0.5	<0.5	<0.5	<0.5		
MW-11	36.97	2082.93	05/04/00	05/08/00	Unfiltered			151	<0.5	<0.5				<0.5	<0.5	<0.5	<0.5		
MW-11	38.48	2081.42	12/04/00	12/05/00	Unfiltered			63.3	<0.5	<0.5				<0.5	<0.5	<0.5	<0.5		
MW-11	40.30	2079.60	10/31/01	11/05/01	Unfiltered			73	<2	<0.5				<0.5	<0.5	<0.5	<0.5		
MW-11	41.56	2078.34	05/20/02	05/17/02	Unfiltered			147	<0.5	<0.5				<0.5	<0.5	<0.5	<0.5		
MW-11	41.56	2078.34	05/20/02	05/21/02	Unfiltered			135	<0.5	<0.5				<0.5	<0.5	<0.5	<0.5		
MW-11	45.81	2076.80	06/18/04	06/30/04	Unfiltered			116	<0.5	<0.5				<0.5	<0.5	<0.5	<0.5		
MW-11	42.28	2080.329	05/30/06	06/19/06	Unfiltered			51.6	<0.5	<0.5				<0.5	<0.5	<0.5	<0.5		
MW-12	27.22	2068.57	05/20/02	05/17/02	Unfiltered			134	<0.5	<0.5				<0.5	<0.5	<0.5	<0.5		
MW-12	20.30	2078.19	07/10/03	07/23/03	Unfiltered			110	<2	<0.5				<0.5	<0.5	<0.5	<0.5		
MW-12	22.04	2076.45	06/18/04	06/28/04	Unfiltered			292	<0.5	<0.5				<0.5	<0.5	<0.5	<0.5		
MW-12	16.20	2082.29	06/02/05	06/27/05	Unfiltered			287	<0.5	<0.5				<0.5	<0.5	<0.5	<0.5		
MW-12	15.43	2083.062	05/30/06	06/08/06	Unfiltered			246	<0.5	<0.5				<0.5	<0.5	<0.5	<0.5		
MW-13				03/01/93	Unfiltered			202	<0.5	<0.5				<0.5	<0.5	<0.5	<0.5		
MW-13	17.10	2038.09	05/20/02	05/30/02	Unfiltered			130	<2	<0.5				<0.5	<0.5	<0.5	<0.5		
MW-13	13.69	2044.20	07/10/03	07/28/03	Unfiltered			150	<2	<0.5				<0.5	0.6	<0.5	<0.5		
MW-13	17.19	2040.70	06/18/04	06/25/04	Unfiltered			3.3	<0.5	<0.5				<0.5	<0.5	<0.5	<0.5		
MW-13	14.54	2043.35	12/14/04	12/15/04	Unfiltered			5.6	<0.5	<0.5				<0.5	<0.5	<0.5	<0.5		
MW-13	9.28	2048.61	06/01/05	06/20/05	Unfiltered			0.87	<0.5	<0.5				<0.5	<0.5	<0.5	<0.5		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-13	14.91	2042.98	11/29/05	12/09/05	Unfiltered	<1.1		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-13	10.62	2047.272	05/30/06	06/08/06	Unfiltered	<0.40		9.2 Jq	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-13	16.87	2041.022	11/30/06	12/06/06	Unfiltered	<0.59		<5	<0.2	<5	<0.2	<0.2	<0.3		
MW-13	15.3	2042.592	05/29/07	06/14/07	Unfiltered	<0.58		<5	<0.2	<5	<0.2	<0.2	<0.3		
MW-14	0.00	2026.97	04/07/93	04/21/93	Unfiltered										
MW-14	35.72	1991.25	05/20/02	05/17/02	Unfiltered	3		<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-14	35.88	1993.79	06/18/04	06/29/04	Unfiltered	2.9 Jb		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-14	17.61	2012.06	06/02/05	06/22/05	Unfiltered	<1.1		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-14	24.33	2005.335	05/31/06	06/09/06	Unfiltered	<0.40		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-14	32.95	1996.715	05/29/07	06/12/07	Unfiltered	<0.57		<5	<0.2	<5	<0.2	<0.2	<0.3		
MW-15				03/03/93	Unfiltered										
MW-15	29.49	1977.57	05/20/02	05/17/02	Unfiltered	9.7		<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-15	28.31	1981.45	07/10/03	07/21/03	Unfiltered	9.2		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-15	29.82	1979.94	06/18/04	06/28/04	Unfiltered	8.7 Jb		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-15	29.40	1980.36	12/14/04	12/16/04	Unfiltered	8.4		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-15	22.68	1987.08	06/01/05	06/20/05	Unfiltered	10		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-15	25.29	1984.47	11/29/05	12/09/05	Unfiltered	7.2		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-15	24.01	1985.753	05/30/06	06/06/06	Unfiltered	7.9		<0.48	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-15	27.92	1981.843	11/30/06	12/06/06	Unfiltered	4.3		8.8 Jq	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-15	28.85	1980.913	05/29/07	06/12/07	Unfiltered	6.9		<5	<0.2	<5	<0.2	<0.2	<0.3		
MW-16	2.22	1809.42	07/10/03	07/31/03	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-16	2.62	1809.02	06/18/04	06/24/04	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-16	2.48	1809.16	12/15/04	12/15/04	Unfiltered	<1.1		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-17				03/09/93	Unfiltered										
MW-17	56.54	2081.18	12/17/94	12/17/94	Unfiltered				<1			<5	<2		
MW-17	0.93	2136.79	03/27/95	03/13/95	Unfiltered			<14	<1	<6		<5	<2		
MW-17	2.00	2135.72	06/16/95	06/24/95	Unfiltered				<1			<5	<2		
MW-17	11.10	2126.62	12/04/95	12/15/95	Unfiltered				<1			<5	<2		
MW-17	14.98	2122.74	04/19/96	04/28/96	Unfiltered				<0.5			<0.5	<0.5		
MW-17	19.94	2117.78	10/21/96	10/23/96	Unfiltered				<0.5			<0.5	<0.5		
MW-17	21.80	2115.92	04/14/97	04/23/97	Unfiltered				<0.5			<0.5	<0.5		
MW-17	25.29	2112.43	10/20/97	10/24/97	Unfiltered				<0.5			<0.5	<0.5		
MW-17	7.74	2129.98	04/21/98	04/28/98	Unfiltered				<0.5			<0.5	<0.5		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Sample Date	Filter Status	Volatile Organics										
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date			Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-13	14.91	2042.98	11/29/05	12/09/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-13	10.62	2047.272	05/30/06	06/08/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-13	16.87	2041.022	11/30/06	12/06/06	Unfiltered	<0.2		<0.2	<0.2		<0.2			<0.2	<0.2	<0.2
MW-13	15.3	2042.592	05/29/07	06/14/07	Unfiltered	<0.2			<0.2		<0.2			<0.2	<0.2	<0.2
MW-14	0.00	2026.97	04/07/93	04/21/93	Unfiltered											
MW-14	35.72	1991.25	05/20/02	05/17/02	Unfiltered	<0.18	<0.49	<0.21	<0.48		<0.16	<0.14	<0.22	<0.36	<0.19	<0.25
MW-14	35.88	1993.79	06/18/04	06/29/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.17	<0.16	<0.46	<0.43	<0.4
MW-14	17.61	2012.06	06/02/05	06/22/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-14	24.33	2005.335	05/31/06	06/09/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-14	32.95	1996.715	05/29/07	06/12/07	Unfiltered	<0.2			<0.2		<0.2			<0.2	<0.2	<0.2
MW-15				03/03/93	Unfiltered											
MW-15	29.49	1977.57	05/20/02	05/17/02	Unfiltered	<0.18	<0.49	<0.21	<0.48		<0.16	<0.14	<0.22	<0.36	<0.19	<0.25
MW-15	28.31	1981.45	07/10/03	07/21/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.17	<0.16	<0.46	<0.43	<0.4
MW-15	29.82	1979.94	06/18/04	06/28/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.17	<0.16	<0.46	<0.43	<0.4
MW-15	29.40	1980.36	12/14/04	12/16/04	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.3	<0.52	<1.8	<0.42
MW-15	22.68	1987.08	06/01/05	06/20/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-15	25.29	1984.47	11/29/05	12/09/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-15	24.01	1985.753	05/30/06	06/06/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-15	27.92	1981.843	11/30/06	12/06/06	Unfiltered	<0.2	<0.2	<0.2	<0.2		<0.2			<0.2	<0.2	<0.2
MW-15	28.85	1980.913	05/29/07	06/12/07	Unfiltered	<0.2			<0.2		<0.2			<0.2	<0.2	<0.2
MW-16	2.22	1809.42	07/10/03	07/31/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.17	<0.16	<0.46	<0.43	<0.4
MW-16	2.62	1809.02	06/18/04	06/24/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.17	<0.16	<0.46	<0.43	<0.4
MW-16	2.48	1809.16	12/15/04	12/15/04	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.3	<0.52	<1.8	<0.42
MW-17				03/09/93	Unfiltered											
MW-17	56.54	2081.18	12/17/94	12/17/94	Unfiltered											
MW-17	0.93	2136.79	03/17/95	03/13/95	Unfiltered	<1 U					<2 U			<2	<2	2.4
MW-17	2.00	2135.72	06/16/95	06/24/95	Unfiltered						<2 U			<2	<2	<0.5
MW-17	11.10	2126.62	12/04/95	12/15/95	Unfiltered						<2			<2	<2	<0.5
MW-17	14.98	2122.74	04/19/96	04/28/96	Unfiltered											
MW-17	19.94	2117.78	10/21/96	10/23/96	Unfiltered											
MW-17	21.80	2115.92	04/14/97	04/23/97	Unfiltered											
MW-17	25.29	2112.43	10/20/97	10/24/97	Unfiltered											
MW-17	7.74	2129.98	04/21/98	04/28/98	Unfiltered											

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
MW-13	14.91	2042.98	11/29/05	12/09/05	Unfiltered	<0.22			<0.5	<0.5	<0.5	<0.5	<0.5	1.5		<0.5
MW-13	10.62	2047.272	05/30/06	06/08/06	Unfiltered	<0.22			<0.5	<0.5	<0.5	<0.5	<0.5	0.8		<0.5
MW-13	16.87	2041.022	11/30/06	12/06/06	Unfiltered	<0.2			<0.5	7.1	<0.5	<0.5	<0.5	3.9		<0.5
MW-13	15.3	2042.592	05/29/07	06/14/07	Unfiltered	<0.2	<0.2		<0.2	<0.2	<0.5	<0.5	<0.5	<0.2	<0.2	<0.2
MW-14	0.00	2026.97	04/07/93	04/21/93	Unfiltered				<0.5	<0.5	<0.5	<0.5	<0.5	3.7		<0.5
MW-14	35.72	1997.25	05/20/02	05/17/02	Unfiltered	<0.3			<0.5	<0.5	<0.5	<0.5	<0.5	5.7		<0.5
MW-14	35.88	1993.79	06/18/04	06/29/04	Unfiltered	<0.45			<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-14	17.61	2012.06	06/02/05	06/22/05	Unfiltered	<0.22			<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-14	24.33	2005.335	05/31/06	06/09/06	Unfiltered	<0.22			<0.5	<0.5	<0.5	<0.5	<0.5	1.5	<0.5	<0.5
MW-14	32.95	1996.715	05/29/07	06/12/07	Unfiltered	<0.2	<0.2		<0.2	<0.2	<0.5	<0.5	<0.5	<0.2	<0.2	<0.2
MW-15				03/03/93	Unfiltered				<0.5	<0.5	<0.5	<0.5	<0.5	1	<0.5	<0.5
MW-15	29.49	1977.57	05/20/02	05/17/02	Unfiltered	<0.3			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-15	28.31	1981.45	07/10/03	07/21/03	Unfiltered	<0.45			1.4	4.8	<0.5	<0.5	<0.5	98.5	<0.5	<0.5
MW-15	29.82	1979.94	06/18/04	06/28/04	Unfiltered	<0.45			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-15	29.40	1980.36	12/14/04	12/16/04	Unfiltered	<0.22			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-15	22.68	1987.08	06/01/05	06/20/05	Unfiltered	<0.22			<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-15	25.29	1984.47	11/29/05	12/09/05	Unfiltered	<0.22			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-15	24.01	1985.753	05/30/06	06/06/06	Unfiltered	<0.22			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-15	27.92	1981.843	11/30/06	12/06/06	Unfiltered	<0.2			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-15	28.85	1980.913	05/29/07	06/12/07	Unfiltered	<0.2	<0.2		0.42 Jq	<0.2				2.1	0.28 Jq	<0.2
MW-16	2.22	1809.42	07/10/03	07/31/03	Unfiltered	<0.45			<0.5	<0.5	<0.5	<0.5	<0.5	0.8	<0.5	<0.5
MW-16	2.62	1809.02	06/18/04	06/24/04	Unfiltered	<0.45			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-16	2.48	1809.16	12/15/04	12/15/04	Unfiltered	<0.22			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-17				03/09/93	Unfiltered				<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-17	56.54	2081.18	12/17/94	12/17/94	Unfiltered	3.7			<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-17	0.93	2136.79	03/27/95	03/13/95	Unfiltered	<1			<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-17	2.00	2135.72	06/16/95	06/24/95	Unfiltered	<1			<0.5	<0.5	<0.5	<0.5	<0.5	18	<0.5	<0.5
MW-17	11.10	2126.62	12/04/95	12/15/95	Unfiltered	<1			<0.5	<0.5	<0.5	<0.5	<0.5	12	<0.5	<0.5
MW-17	14.98	2122.74	04/19/96	04/28/96	Unfiltered	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5	4.1	<0.5	<0.5
MW-17	19.94	2117.78	10/21/96	10/23/96	Unfiltered	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5	19.7	<0.5	<0.5
MW-17	21.80	2115.92	04/14/97	04/23/97	Unfiltered	<0.5			4.1	<0.5	<0.5	<0.5	<0.5	18.9	<0.5	<0.5
MW-17	25.29	2112.43	10/20/97	10/24/97	Unfiltered	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5	25.6	<0.5	<0.5
MW-17	7.74	2129.98	04/21/98	04/29/98	Unfiltered	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5	13	<0.5	<0.5

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropene -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
MW-13	14.91	2042.98	11/29/05	12/09/05	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<2		
MW-13	10.62	2047.272	05/30/06	06/08/06	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<2		
MW-13	16.87	2041.022	11/30/06	12/06/06	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<2		
MW-13	15.3	2042.592	05/29/07	06/14/07	Unfiltered		<0.2	<0.2	<0.2	<0.2				<0.5	<0.5	<0.2	
MW-14	0.00	2026.97	04/07/93	04/21/93	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<0.5		
MW-14	35.72	1991.25	05/20/02	05/17/02	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<0.5		
MW-14	35.88	1993.79	06/18/04	06/29/04	Unfiltered	<0.5											
MW-14	17.61	2012.06	06/02/05	06/22/05	Unfiltered	<0.5											
MW-14	24.33	2005.335	05/31/06	06/09/06	Unfiltered		<0.5	<0.5	<0.5	<0.5							
MW-14	32.95	1996.715	05/29/07	06/12/07	Unfiltered		<0.2	<0.2	<0.2	<0.2				<0.5	<2	<0.2	
MW-15				03/03/93	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<2		
MW-15	29.49	1977.57	05/20/02	05/17/02	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<2		
MW-15	28.31	1981.45	07/10/03	07/21/03	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<2		
MW-15	29.82	1979.94	06/18/04	06/28/04	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<0.5		
MW-15	29.40	1980.36	12/14/04	12/16/04	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<0.5		
MW-15	22.68	1987.08	06/01/05	06/20/05	Unfiltered	<0.5											
MW-15	25.29	1984.47	11/29/05	12/09/05	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<2		
MW-15	24.01	1985.753	05/30/06	06/06/06	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<2		
MW-15	27.92	1981.843	11/30/06	12/06/06	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<2		
MW-15	28.85	1980.913	05/29/07	06/12/07	Unfiltered		<0.2	<0.2	<0.2	<0.2				<0.5	<2	<0.2	
MW-16	2.22	1809.42	07/10/03	07/31/03	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<2		
MW-16	2.62	1809.02	06/18/04	06/24/04	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<0.5		
MW-16	2.48	1809.16	12/15/04	12/15/04	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<0.5		
MW-17				03/09/93	Unfiltered	<0.5											
MW-17	56.54	2081.18	12/17/94	12/17/94	Unfiltered	<0.5											
MW-17	0.93	2136.79	03/27/95	03/13/95	Unfiltered	<0.5											
MW-17	2.00	2135.72	06/16/95	06/24/95	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<2		
MW-17	11.10	2126.62	12/04/95	12/15/95	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<2		
MW-17	14.98	2122.74	04/19/96	04/28/96	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<2		
MW-17	19.94	2117.78	10/21/96	10/23/96	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<2		
MW-17	21.80	2115.92	04/14/97	04/23/97	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<0.5		
MW-17	25.29	2112.43	10/20/97	10/24/97	Unfiltered		<0.5	<0.5	<0.5	<0.5				<0.5	<0.5		
MW-17	7.74	2129.98	04/21/98	04/28/98	Unfiltered	<0.5											

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data			Volatile Organics																	
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L		
MW-13	14.91	2042.98	11/29/05	12/09/05	Unfiltered												<0.5	<0.5		
MW-13	10.62	2047.272	05/30/06	06/08/06	Unfiltered												<0.5	<0.5		
MW-13	16.87	2041.022	11/30/06	12/06/06	Unfiltered												<0.5	<0.5		
MW-13	15.3	2042.592	05/29/07	06/14/07	Unfiltered	<5			<5	<0.2				<0.2	<0.2		<0.2	<0.2		
MW-14	0.00	2026.97	04/07/93	04/21/93	Unfiltered												2.3	<0.5		
MW-14	35.72	1991.25	05/20/02	05/17/02	Unfiltered												<0.5	<0.5		
MW-14	35.88	1993.79	06/18/04	06/29/04	Unfiltered												<1	<0.5		
MW-14	17.61	2012.06	06/02/05	06/22/05	Unfiltered												<1	<0.5		
MW-14	24.33	2005.335	05/31/06	06/09/06	Unfiltered												<0.5	<0.5		
MW-14	32.95	1996.715	05/29/07	06/12/07	Unfiltered	<5			<5	<0.2				<0.2	<0.2		<0.2	<0.2		
MW-15				03/03/93	Unfiltered													<0.5	<0.5	
MW-15	29.49	1977.57	05/20/02	05/17/02	Unfiltered												<0.5	<0.5		
MW-15	28.31	1981.45	07/10/03	07/21/03	Unfiltered												1.8	1.4		
MW-15	29.82	1979.94	06/18/04	06/28/04	Unfiltered												<0.5	<0.5		
MW-15	29.40	1980.36	12/14/04	12/16/04	Unfiltered												<0.5	<0.5		
MW-15	22.68	1987.08	06/01/05	06/20/05	Unfiltered												<1	<0.5		
MW-15	25.29	1984.47	11/29/05	12/09/05	Unfiltered												<0.5	<0.5		
MW-15	24.01	1985.753	05/30/06	06/06/06	Unfiltered												<0.5	<0.5		
MW-15	27.92	1981.843	11/30/06	12/06/06	Unfiltered												<0.5	<0.5		
MW-15	28.85	1980.913	05/29/07	06/12/07	Unfiltered	<5			<5	<0.2				<0.2	<0.2		<0.2	<0.2		
MW-16	2.22	1809.42	07/10/03	07/31/03	Unfiltered												<0.5	<0.5		
MW-16	2.62	1809.02	06/18/04	06/24/04	Unfiltered												<0.5	<0.5		
MW-16	2.48	1809.16	12/15/04	12/15/04	Unfiltered												<0.5	<0.5		
MW-17				03/09/93	Unfiltered												<1	<0.5		
MW-17	56.54	2081.18	12/17/94	12/17/94	Unfiltered												<1	<0.5		
MW-17	0.93	2136.79	03/27/95	03/13/95	Unfiltered												<1	<0.5		
MW-17	2.00	2135.72	06/16/95	06/24/95	Unfiltered												8.9	<0.5		
MW-17	11.10	2126.62	12/04/95	12/15/95	Unfiltered												8.4	<0.5		
MW-17	14.98	2122.74	04/19/96	04/28/96	Unfiltered												1	<0.5		
MW-17	19.94	2117.78	10/21/96	10/23/96	Unfiltered												5.2	<0.5		
MW-17	21.80	2115.92	04/14/97	04/23/97	Unfiltered												8.6	<0.5		
MW-17	25.29	2112.43	10/20/97	10/24/97	Unfiltered												8.3	<0.5		
MW-17	7.74	2129.98	04/21/98	04/28/98	Unfiltered												5	<0.5		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
						<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-13	14.91	2042.98	11/29/05	12/09/05	Unfiltered	2.3													
MW-13	10.62	2047.272	05/30/06	06/09/06	Unfiltered	1.1													
MW-13	16.87	2041.022	11/30/06	12/06/06	Unfiltered	<0.5													
MW-13	15.3	2042.592	05/29/07	06/14/07	Unfiltered	<0.2													
MW-14	0.00	2026.97	04/07/93	04/21/93	Unfiltered	10													
MW-14	35.72	1991.25	05/20/02	05/17/02	Unfiltered	6.8													
MW-14	35.88	1993.79	06/18/04	06/29/04	Unfiltered	<0.5													
MW-14	17.61	2012.06	06/02/05	06/22/05	Unfiltered	0.7													
MW-14	24.33	2005.335	05/31/06	06/09/06	Unfiltered	1.5													
MW-14	32.95	1996.715	05/29/07	06/12/07	Unfiltered	<0.2													
MW-15	29.49	1977.57	05/20/02	05/17/02	Unfiltered	1.8													
MW-15	28.31	1981.45	07/10/03	07/21/03	Unfiltered	73.7													
MW-15	29.82	1979.94	06/18/04	06/28/04	Unfiltered	<0.5													
MW-15	29.40	1980.36	12/14/04	12/16/04	Unfiltered	<0.5													
MW-15	22.68	1987.08	06/01/05	06/20/05	Unfiltered	2.8													
MW-15	25.29	1984.47	11/29/05	12/09/05	Unfiltered	<0.5													
MW-15	24.01	1985.753	05/30/06	06/06/06	Unfiltered	<0.5													
MW-15	27.92	1981.843	11/30/06	12/06/06	Unfiltered	<0.5													
MW-15	28.85	1980.913	05/29/07	06/12/07	Unfiltered	0.99 Jq													
MW-16	2.22	1809.42	07/10/03	07/31/03	Unfiltered	1.4													
MW-16	2.62	1809.02	06/18/04	06/24/04	Unfiltered	<0.5													
MW-16	2.48	1809.16	12/15/04	12/15/04	Unfiltered	<0.5													
MW-17				03/09/93	Unfiltered	3.5													
MW-17	56.54	2081.18	12/17/94	12/17/94	Unfiltered	0.9													
MW-17	0.93	2136.79	03/27/95	03/13/95	Unfiltered	<0.5													
MW-17	2.00	2135.72	06/16/95	06/24/95	Unfiltered	<0.5													
MW-17	11.10	2126.62	12/04/95	12/15/95	Unfiltered	13													
MW-17	14.98	2122.74	04/19/96	04/28/96	Unfiltered	17													
MW-17	19.94	2117.78	10/21/96	10/23/96	Unfiltered	9.3													
MW-17	21.80	2115.92	04/14/97	04/23/97	Unfiltered	18.2													
MW-17	25.29	2112.43	10/20/97	10/24/97	Unfiltered	20.7													
MW-17	7.74	2129.98	04/21/98	04/28/98	Unfiltered	22.6													
MW-17					Unfiltered	13													

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-17	10.74	2126.98	10/13/98	10/17/98	Unfiltered				<0.5			<0.5	<0.5		
MW-17	16.02	2121.70	04/08/99	04/13/99	Unfiltered				<0.5			<2	<2		
MW-17	21.34	2116.38	10/25/99	10/28/99	Unfiltered				<0.5			<2	<2		
MW-17	28.71	2109.01	12/04/00	12/07/00	Unfiltered				<1			<1	<1		
MW-17	33.99	2103.73	10/31/01	11/07/01	Unfiltered				<1			<1	<1		
MW-17	37.07	2100.65	05/20/02	05/23/02	Unfiltered	44									
MW-17	40.41	2099.99	07/11/03	07/24/03	Unfiltered	48		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-17	44.12	2096.28	06/17/04	07/01/04	Unfiltered	36		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-17	15.63	2124.77	06/01/05	06/28/05	Unfiltered	53		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-17	25.56	2114.838	05/30/06	06/09/06	Unfiltered	38		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-17	31.84	2108.558	05/30/07	06/18/07	Unfiltered	17		<5	<0.2	<5	<0.47	<2.9	<0.62	<0.21	<0.17
MW-18				03/08/93	Unfiltered										
MW-18	29.10	1976.90	05/20/02	05/24/02	Unfiltered	12 Je		<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-18	28.01	1980.68	07/10/03	07/21/03	Unfiltered	12		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-18	29.51	1979.18	06/18/04	06/28/04	Unfiltered	8.5 Jb		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-18	18.96	1989.73	12/14/04	12/16/04	Unfiltered	8.1		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-18	22.87	1985.82	06/01/05	06/20/05	Unfiltered	9.1		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-18	25.28	1983.41	11/29/05	12/09/05	Unfiltered	<1.1		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-18	25.03	1983.663	05/30/06	06/06/06	Unfiltered	4.7		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-18	27.73	1980.963	11/30/06	12/06/06	Unfiltered	3.3	<0.48	<5	<0.2	<5	<0.47	<2.9	<0.62	<0.21	<0.17
MW-18	28.61	1980.083	05/29/07	06/14/07	Unfiltered	3.4		<5	<0.2	<5	<0.47	<2.9	<0.62	<0.21	<0.17
MW-19	26.43	2089.36	10/29/92	10/14/92	Unfiltered										
MW-19				03/11/93	Unfiltered										
MW-19	0.14	2115.65	03/27/95	03/13/95	Unfiltered			<14	<1	<6		<5	<2		
MW-19	0.14	2115.65	06/16/95	06/21/95	Unfiltered				<1			<5	<2		
MW-19	2.37	2113.42	12/04/95	12/15/95	Unfiltered				<1			<5	<2		
MW-19	4.14	2111.65	04/19/96	04/28/96	Unfiltered				<0.5			<0.5	<0.5		
MW-19	7.32	2108.47	10/21/96	10/23/96	Unfiltered				<0.5			<0.5	<0.5		
MW-19	8.12	2107.67	04/14/97	04/23/97	Unfiltered				<0.5			<0.5	<0.5		
MW-19	11.40	2104.39	10/20/97	10/29/97	Unfiltered				<0.5			<0.5	<0.5		
MW-19	4.58	2111.21	04/21/98	04/27/98	Unfiltered				<0.5			<0.5	<0.5		
MW-19	3.16	2112.63	10/13/98	10/16/98	Unfiltered				<0.5			<0.5	<0.5		
MW-19	4.09	2111.70	04/06/99	04/15/99	Unfiltered				<0.5			<2	<2		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location		Water Level Data			Volatile Organics										
Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-17	10.74	10/13/98	10/17/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	16.02	04/08/99	04/13/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	21.34	10/25/99	10/28/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	28.71	12/04/00	12/07/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	33.99	10/31/01	11/07/01	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	37.07	05/20/02	05/23/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	40.41	07/11/03	07/24/03	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-17	44.12	06/17/04	07/01/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-17	15.63	06/01/05	06/28/05	Unfiltered	<0.26	<0.68	<0.45	<1.0	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-17	25.56	05/30/06	06/09/06	Unfiltered	<0.26	<0.68	<0.45	<1.0	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-17	31.84	05/30/07	06/18/07	Unfiltered	<0.2	<0.68	<0.45	<1.0	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-18			03/08/93	Unfiltered											
MW-18	29.10	05/20/02	05/24/02	Unfiltered	<0.18	<0.49	<0.21	<0.48	<0.48	<0.16	<0.14	<0.22	<0.36	<0.19	<0.25
MW-18	28.01	07/10/03	07/21/03	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-18	29.51	06/18/04	06/28/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-18	18.96	12/14/04	12/16/04	Unfiltered	<0.26	<0.68	<0.45	<1.0	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-18	22.87	06/01/05	06/20/05	Unfiltered	<0.26	<0.68	<0.45	<1.0	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-18	25.28	11/29/05	12/09/05	Unfiltered	<0.26	<0.68	<0.45	<1.0	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-18	25.03	05/30/06	06/06/06	Unfiltered	<0.26	<0.68	<0.45	<1.0	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-18	27.73	11/30/06	12/06/06	Unfiltered	<0.2	<0.68	<0.45	<1.0	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-18	28.61	05/29/07	06/14/07	Unfiltered	<0.2	<0.68	<0.45	<1.0	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-19	26.43	10/29/92	10/14/92	Unfiltered	<0.2	<0.68	<0.45	<1.0	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-19			03/11/93	Unfiltered											
MW-19	0.14	03/27/95	03/13/95	Unfiltered	<1 U	<1	<0.5	<0.5	<0.5	<2 U	<1	<2	<2	<2	<0.5
MW-19	0.14	06/16/95	06/21/95	Unfiltered	<1 U	<1	<0.5	<0.5	<0.5	<2 U	<1	<2	<2	<2	<0.5
MW-19	2.37	12/04/95	12/15/95	Unfiltered	<1	<1	<0.5	<0.5	<0.5	<16	<2	<2	<2	<2	<0.5
MW-19	4.14	04/19/96	04/28/96	Unfiltered	<1	<1	<0.5	<0.5	<0.5	<16	<2	<2	<2	<2	<0.5
MW-19	7.32	10/21/96	10/23/96	Unfiltered	<1	<1	<0.5	<0.5	<0.5	<16	<2	<2	<2	<2	<0.5
MW-19	8.12	04/14/97	04/23/97	Unfiltered	<1	<1	<0.5	<0.5	<0.5	<16	<2	<2	<2	<2	<0.5
MW-19	11.40	10/20/97	10/29/97	Unfiltered	<1	<1	<0.5	<0.5	<0.5	<16	<2	<2	<2	<2	<0.5
MW-19	4.58	04/21/98	04/27/98	Unfiltered	<1	<1	<0.5	<0.5	<0.5	<16	<2	<2	<2	<2	<0.5
MW-19	3.16	10/13/98	10/16/98	Unfiltered	<1	<1	<0.5	<0.5	<0.5	<16	<2	<2	<2	<2	<0.5
MW-19	4.09	04/06/99	04/15/99	Unfiltered	<1	<1	<0.5	<0.5	<0.5	<16	<2	<2	<2	<2	<0.5

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
MW-17	10.74	2126.98	10/13/98	10/17/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	16.02	2121.70	04/08/99	04/13/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	21.34	2116.38	10/25/99	10/28/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	28.71	2109.01	12/04/00	12/07/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	33.99	2103.73	10/31/01	11/07/01	Unfiltered	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	37.07	2100.65	05/20/02	05/23/02	Unfiltered	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	40.41	2099.99	07/11/03	07/24/03	Unfiltered	<0.45	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	44.12	2096.28	06/17/04	07/01/04	Unfiltered	<0.45	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	15.63	2124.77	06/01/05	06/28/05	Unfiltered	<0.22	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	25.56	2114.838	05/30/06	06/09/06	Unfiltered	<0.22	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	31.84	2108.558	05/30/07	06/18/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-18	29.10	1976.90	05/20/02	05/24/02	Unfiltered	<0.3	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-18	28.01	1980.68	07/10/03	07/21/03	Unfiltered	<0.45	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-18	29.51	1979.18	06/18/04	06/28/04	Unfiltered	<0.45	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-18	18.96	1989.73	12/14/04	12/16/04	Unfiltered	<0.22	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-18	22.87	1985.82	06/01/05	06/20/05	Unfiltered	<0.22	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-18	25.28	1983.41	11/29/05	12/09/05	Unfiltered	<0.22	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-18	25.03	1983.663	05/30/06	06/06/06	Unfiltered	<0.22	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-18	27.73	1980.963	11/30/06	12/06/06	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-18	28.61	1980.083	05/29/07	06/14/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-19	26.43	2089.36	10/29/92	10/14/92	Unfiltered											
MW-19				03/11/93	Unfiltered											
MW-19	0.14	2115.65	03/27/95	03/13/95	Unfiltered	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-19	0.14	2115.65	06/16/95	06/21/95	Unfiltered	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-19	2.37	2113.42	12/04/95	12/15/95	Unfiltered	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-19	4.14	2111.65	04/19/96	04/28/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-19	7.32	2108.47	10/21/96	10/23/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-19	8.12	2107.67	04/14/97	04/23/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-19	11.40	2104.39	10/20/97	10/29/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-19	4.58	2111.21	04/21/98	04/27/98	Unfiltered	14.2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-19	3.16	2112.63	10/13/98	10/16/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-19	4.09	2111.70	04/06/99	04/15/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics											
	Depth to Water Groundwater (feet below ground surface)	Elevation above mean sea level)	Elevation Date	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
			Sample Date	Filter Status											
MW-17	10.74	2126.98	10/13/98	10/17/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-17	16.02	2121.70	04/08/99	04/13/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2		
MW-17	21.34	2116.38	10/25/99	10/28/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2		
MW-17	28.71	2109.01	12/04/00	12/07/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2		
MW-17	33.99	2103.73	10/31/01	11/07/01	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2		
MW-17	37.07	2100.65	05/20/02	05/23/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2		
MW-17	40.41	2099.99	07/11/03	07/24/03	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2		
MW-17	44.12	2096.28	06/17/04	07/01/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2		
MW-17	15.63	2124.77	06/01/05	06/28/05	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2		
MW-17	25.56	2114.838	05/30/06	06/09/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2		
MW-17	31.84	2108.558	05/30/07	06/18/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.2	
MW-18				03/08/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-18	29.10	1976.90	05/20/02	05/24/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-18	28.01	1980.68	07/10/03	07/21/03	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-18	29.51	1979.18	06/18/04	06/28/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-18	18.96	1989.73	12/14/04	12/16/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2		
MW-18	22.87	1985.82	06/01/05	06/20/05	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2		
MW-18	25.28	1983.41	11/29/05	12/09/05	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2		
MW-18	25.03	1983.663	05/30/06	06/06/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2		
MW-18	27.73	1980.963	11/30/06	12/06/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2		
MW-18	28.61	1980.093	05/29/07	06/14/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.2	
MW-19	26.43	2089.36	10/29/92	10/14/92	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-19				03/11/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-19	0.14	2115.65	03/27/95	03/13/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-19	0.14	2115.65	06/16/95	06/21/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-19	2.37	2113.42	12/04/95	12/15/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-19	4.14	2111.65	04/19/96	04/28/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-19	7.32	2108.47	10/21/96	10/23/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-19	8.12	2107.67	04/14/97	04/23/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2		
MW-19	11.40	2104.39	10/20/97	10/29/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2		
MW-19	4.58	2111.21	04/21/98	04/27/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2		
MW-19	3.16	2112.63	10/13/98	10/16/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2		
MW-19	4.09	2111.70	04/06/99	04/15/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L	
MW-17	10.74	2126.98	10/13/98	10/17/98	Unfiltered												4	<0.5	
MW-17	16.02	2121.70	04/08/99	04/13/99	Unfiltered												3.4	<0.5	
MW-17	21.34	2116.38	10/25/99	10/28/99	Unfiltered												1.6	<0.5	
MW-17	28.71	2109.01	12/04/00	12/07/00	Unfiltered												1.5	<0.5	
MW-17	33.99	2103.73	10/31/01	11/07/01	Unfiltered												1.2	<0.5	
MW-17	37.07	2100.65	05/20/02	05/23/02	Unfiltered												4.1	<0.5	
MW-17	40.41	2099.99	07/11/03	07/24/03	Unfiltered												3.9	<0.5	
MW-17	44.12	2096.28	06/17/04	07/01/04	Unfiltered												<1	<0.5	
MW-17	15.63	2124.77	06/01/05	06/28/05	Unfiltered												<1	<0.5	
MW-17	25.56	2114.838	05/30/06	06/09/06	Unfiltered												7	<0.5	
MW-17	31.84	2108.558	05/30/07	06/18/07	Unfiltered	<5			<5	<0.2				<0.2	<0.2		0.45 Jq	<0.2	
MW-18				03/08/93	Unfiltered												3.5	<0.5	
MW-18	29.10	1976.90	05/20/02	05/24/02	Unfiltered												<0.5	<0.5	
MW-18	28.01	1980.68	07/10/03	07/21/03	Unfiltered												<1	<0.5	
MW-18	29.51	1979.18	06/18/04	06/28/04	Unfiltered												<1	<0.5	
MW-18	18.96	1989.73	12/14/04	12/16/04	Unfiltered												195	18.5	
MW-18	22.87	1985.82	06/01/05	06/20/05	Unfiltered												156	23	
MW-18	25.28	1983.41	11/29/05	12/09/05	Unfiltered												169	35	
MW-18	25.03	1983.663	05/30/06	06/06/06	Unfiltered												141	21.4	
MW-18	27.73	1980.963	11/30/06	12/06/06	Unfiltered												100	16.1	
MW-18	28.61	1980.083	05/29/07	06/14/07	Unfiltered	<5			<5	<0.2				<0.2	<0.2		<0.2	<0.2	
MW-19	26.43	2089.36	10/29/92	10/14/92	Unfiltered												78	<0.5	
MW-19				03/11/93	Unfiltered												2.9	<0.5	
MW-19	0.14	2115.65	03/27/95	03/13/95	Unfiltered												<0.5	<0.5	
MW-19	0.14	2115.65	06/16/95	06/21/95	Unfiltered												<1	<0.5	
MW-19	2.37	2113.42	12/04/95	12/15/95	Unfiltered												<1	<0.5	
MW-19	4.14	2111.65	04/19/96	04/28/96	Unfiltered												<1	<0.5	
MW-19	7.32	2108.47	10/21/96	10/23/96	Unfiltered												<0.5	<0.5	
MW-19	8.12	2107.67	04/14/97	04/23/97	Unfiltered												<0.5	<0.5	
MW-19	11.40	2104.39	10/20/97	10/29/97	Unfiltered												<0.5	<0.5	
MW-19	4.58	2111.21	04/21/98	04/27/98	Unfiltered												<0.5	<0.5	
MW-19	3.16	2112.63	10/13/98	10/16/98	Unfiltered												<0.5	<0.5	
MW-19	4.09	2111.70	04/06/99	04/15/99	Unfiltered												<0.5	<0.5	

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics															
	Depth to Water Groundwater (feet below ground surface)	Elevation above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-17	10.74	2126.98	10/13/98	10/17/98	Unfiltered			16		<2				<0.5	<0.5	<0.5	<0.5		
MW-17	16.02	2121.70	04/08/99	04/13/99	Unfiltered			7.1		<0.5	<0.5			<0.5	<0.5	<0.5	<0.5		
MW-17	21.34	2116.38	10/25/99	10/28/99	Unfiltered			6.7		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-17	28.71	2109.01	12/04/00	12/07/00	Unfiltered			2.2		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-17	33.99	2103.73	10/31/01	11/07/01	Unfiltered			10.1		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-17	37.07	2100.65	05/20/02	05/23/02	Unfiltered			11.2		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-17	40.41	2099.99	07/11/03	07/24/03	Unfiltered			12.1		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-17	44.12	2096.28	06/17/04	07/01/04	Unfiltered			9.1		<2				<0.5	<0.5	<0.5	<0.5		
MW-17	15.63	2124.77	06/01/05	06/28/05	Unfiltered			9.9		<2				<0.5	<0.5	<0.5	<0.5		
MW-17	25.56	2114.838	05/30/06	06/09/06	Unfiltered			24		<2	<5			<0.5	<0.5	<0.5	<0.5		
MW-17	31.84	2108.558	05/30/07	06/18/07	Unfiltered			2.7		<0.5				<0.2	<0.2	<0.2	<0.2	<0.5	<0.2
MW-18				03/08/93	Unfiltered			19.7		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-18	29.10	1976.90	05/20/02	05/24/02	Unfiltered			4.8		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-18	28.01	1980.68	07/10/03	07/21/03	Unfiltered			3.6		<2				<0.5	<0.5	<0.5	<0.5		
MW-18	29.51	1979.18	06/18/04	06/28/04	Unfiltered			18		<2				<0.5	<0.5	<0.5	<0.5		
MW-18	18.96	1989.73	12/14/04	12/16/04	Unfiltered			2764		<0.5				<0.5	18	<0.5	<0.5		
MW-18	22.87	1985.82	06/01/05	06/20/05	Unfiltered			2960		<0.5				<0.5	10.4	<0.5	<0.5		
MW-18	25.28	1983.41	11/29/05	12/09/05	Unfiltered			3080		<0.5				<0.5	8.2	<0.5	<0.5		
MW-18	25.03	1983.663	05/30/06	06/06/06	Unfiltered			2768		<0.5				<0.5	9.9	<0.5	<0.5		
MW-18	27.73	1980.963	11/30/06	12/06/06	Unfiltered			2000		<0.5				<0.5	6.8	<0.5	<0.5		
MW-18	28.61	1980.083	05/29/07	06/14/07	Unfiltered			<0.2		<2				<0.2	<0.2	<0.2	<0.2	<0.5	<0.2
MW-19	26.43	2089.36	10/29/92	10/14/92	Unfiltered			1800		<2				<0.5	<0.5	<0.5	<0.5		
MW-19				03/11/93	Unfiltered			63.6		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-19	0.14	2115.65	03/27/95	03/13/95	Unfiltered			62.9		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-19	0.14	2115.65	06/16/95	06/21/95	Unfiltered			58		<2				<0.5	<0.5	<0.5	<0.5		
MW-19	2.37	2113.42	12/04/95	12/15/95	Unfiltered			63		<2				<0.5	<0.5	<0.5	<0.5		
MW-19	4.14	2111.65	04/19/96	04/28/96	Unfiltered			66		<2	<5			<0.5	<0.5	<0.5	<0.5		
MW-19	7.32	2108.47	10/21/96	10/23/96	Unfiltered			1.1		<0.5	<0.5			<0.5	<0.5	<0.5	<0.5		
MW-19	8.12	2107.67	04/14/97	04/23/97	Unfiltered			<0.5		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-19	11.40	2104.39	10/20/97	10/29/97	Unfiltered			0.9		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-19	4.58	2111.21	04/21/98	04/27/98	Unfiltered			6.3		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-19	3.16	2112.63	10/13/98	10/16/98	Unfiltered			<0.5		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-19	4.09	2111.70	04/06/99	04/15/99	Unfiltered			<0.5		<0.5				<0.5	<0.5	<0.5	<0.5		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-19	8.48	2107.31	10/29/99	10/27/99	Unfiltered				<0.5			<2	<2		
MW-19	10.26	2105.53	05/04/00	05/09/00	Unfiltered				<0.5			<2	<2		
MW-19	13.55	2102.24	12/04/00	12/06/00	Unfiltered				<1			<1	<1		
MW-19	17.23	2098.56	10/31/01	11/06/01	Unfiltered				<1			<1	<1		
MW-19	18.78	2097.01	05/20/02	05/22/02	Unfiltered										
MW-19	18.78	2097.01	05/20/02	05/24/02	Unfiltered	75 Je									
MW-19	22.27	2096.22	07/11/03	07/25/03	Unfiltered	72		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-19	25.31	2093.18	06/17/04	07/01/04	Unfiltered	68		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-19	11.96	2106.53	06/01/05	06/28/05	Unfiltered	71		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-19	11.82	2106.668	05/30/06	06/09/06	Unfiltered	73		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-19	15.05	2103.438	05/30/07	06/18/07	Unfiltered	42		<5	<0.2	<5	<0.47	<2.9	<0.62	<0.21	<0.17
MW-20				03/30/93	Unfiltered										
MW-20	27.12	2132.40	04/21/98	05/01/98	Unfiltered				<0.5			<0.5	<0.5		
MW-20	30.14	2129.38	10/13/98	10/21/98	Unfiltered				<0.5			<0.5	<0.5		
MW-20	36.25	2123.27	04/08/99	04/13/99	Unfiltered				<0.5			<2	<2		
MW-20	41.25	2118.27	10/25/99	10/29/99	Unfiltered				<0.5			<2	<2		
MW-20	49.03	2110.49	12/04/00	12/07/00	Unfiltered				<1			<1	<1		
MW-20	54.51	2105.01	10/31/01	11/07/01	Unfiltered				<1			<1	<1		
MW-20	57.74	2101.78	05/20/02	05/24/02	Unfiltered										
MW-20	64.88	2097.15	06/17/04	07/08/04	Unfiltered	16		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-20	35.50	2126.53	06/01/05	07/01/05	Unfiltered	<1.1		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-20	45.85	2116.179	06/01/06	06/22/06	Unfiltered	1.8 Jq		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-21				03/30/93	Unfiltered										
MW-22				03/12/93	Unfiltered										
MW-22	29.28	2138.94	06/16/95	06/20/95	Unfiltered				<1			<5	<2		
MW-22	36.70	2131.52	12/05/95	12/15/95	Unfiltered				<1			<5	<2		
MW-22	72.45	2098.28	06/17/04	07/09/04	Unfiltered	2.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-22	46.99	2123.74	06/01/05	06/30/05	Unfiltered	110		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-22	52.84	2117.893	06/01/06	07/12/06	Unfiltered	22		7.0 Bulk	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-22	59.25	2111.483	05/31/07	06/20/07	Unfiltered	6.1		<5	<0.2	<5	<0.47	<2.9	<0.62	<0.21	<0.17
MW-23				03/31/93	Unfiltered										
MW-24				03/18/93	Unfiltered										
MW-25				03/24/93	Unfiltered										

**Consolidation Data Summary Table - Groundwater
Beaumont Site I**

Water Level Data		Volatile Organics														
Sample Location	Depth to Water Groundwater (feet below ground surface)	Elevation above mean sea level	Elevation Date	Sample Date	Filter Status	Chlorobromomethane -ug/L	Chlorobromomethane -ug/L	Chlorobromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
						Chlorobromomethane -ug/L	Chlorobromomethane -ug/L	Chlorobromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-19	8.48	2107.31	10/25/99	10/27/99	Unfiltered	<0.5	<0.29	<0.37	<0.28	<5	<0.5	<0.67	<0.16	<2	<2	<0.5
MW-19	10.26	2105.53	05/04/00	05/09/00	Unfiltered	<0.5	<0.29	<0.37	<0.28	<5	<0.5	<0.67	<0.16	<2	<2	<0.5
MW-19	13.55	2102.24	12/04/00	12/06/00	Unfiltered	<1	<0.45	<0.68	<1.0	<1	<0.5	<0.24	<0.30	<1	<1	<0.5
MW-19	17.23	2098.56	10/31/01	11/06/01	Unfiltered	<1	<0.45	<0.68	<1.0	<1	<0.5	<0.24	<0.30	<1	<1	<0.5
MW-19	18.78	2097.01	05/20/02	05/22/02	Unfiltered											<0.5
MW-19	18.78	2097.01	05/20/02	05/24/02	Unfiltered											<0.5
MW-19	22.27	2096.22	07/11/03	07/25/03	Unfiltered	<0.29	<0.29	<0.37	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-19	25.31	2093.18	06/17/04	07/01/04	Unfiltered	<0.29	<0.29	<0.37	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-19	11.96	2106.53	06/01/05	06/28/05	Unfiltered	<0.26	<0.45	<0.68	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-19	11.82	2106.668	05/30/06	06/09/06	Unfiltered	<0.26	<0.45	<0.68	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-19	15.05	2103.438	05/30/07	06/18/07	Unfiltered	<0.2	<0.2		<0.2		<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-20				03/30/93	Unfiltered											
MW-20	27.12	2132.40	04/21/98	05/01/98	Unfiltered	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-20	30.14	2129.38	10/13/98	10/21/98	Unfiltered	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-20	36.25	2123.27	04/08/99	04/13/99	Unfiltered	<0.5	<0.5			<5	<0.5	<0.5	<0.5	<2	<2	<0.5
MW-20	41.25	2118.27	10/25/99	10/29/99	Unfiltered	<0.5	<0.5			<5	<0.5	<0.5	<0.5	<2	<2	<0.5
MW-20	49.03	2110.49	12/04/00	12/07/00	Unfiltered	<1	<1				<0.5	<0.5	<0.5	<1	<1	<0.5
MW-20	54.51	2105.01	10/31/01	11/07/01	Unfiltered	<1	<1				<0.5	<0.5	<0.5	<1	<1	<0.5
MW-20	57.74	2101.78	05/20/02	05/24/02	Unfiltered											<0.5
MW-20	64.88	2097.15	06/17/04	07/08/04	Unfiltered	<0.29	<0.29	<0.37	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-20	35.50	2126.53	06/01/05	07/01/05	Unfiltered	<0.26	<0.45	<0.68	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-20	45.85	2116.179	06/01/06	06/22/06	Unfiltered	<0.26	<0.45	<0.68	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-21				03/30/93	Unfiltered											
MW-22				03/12/93	Unfiltered											
MW-22	29.28	2138.94	06/16/95	06/20/95	Unfiltered	<1	<1			<2 U	<2	<2	<2	<2	<2	1.2
MW-22	36.70	2131.52	12/05/95	12/15/95	Unfiltered	<1	<1			<2	<2	<2	<2	<2	<2	<0.5
MW-22	72.45	2098.28	06/17/04	07/09/04	Unfiltered	<0.29	<0.29	<0.37	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-22	46.99	2123.74	06/01/05	06/30/05	Unfiltered	<0.26	<0.45	<0.68	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-22	52.84	2117.893	06/01/06	07/12/06	Unfiltered	<0.26	<0.45	<0.68	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-22	59.25	2111.483	05/31/07	06/20/07	Unfiltered	<0.2	<0.2		<0.2		<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-23				03/31/93	Unfiltered											
MW-24				03/18/93	Unfiltered											
MW-25				03/24/93	Unfiltered											

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatiles Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
MW-19	8.48	2107.31	10/25/99	10/27/99	Unfiltered	<0.5			<0.5	<0.5	<1	<1	<1	<2	<0.5	
MW-19	10.26	2105.53	05/04/00	05/09/00	Unfiltered	1.7			<0.5	<0.5	<1	<1	<1	<2	<0.5	
MW-19	13.55	2102.24	12/04/00	12/06/00	Unfiltered	<1		6.4	6.4	<0.5	<0.5	<0.5	<0.5	143	<0.5	<0.5
MW-19	17.23	2098.56	10/31/01	11/06/01	Unfiltered	<1		5	5	<0.5	<0.5	<0.5	<0.5	146	<0.5	<0.5
MW-19	18.78	2097.01	05/20/02	05/22/02	Unfiltered	<1		1.1	1.1	<0.5	<1	<1	<1	93	<0.5	<0.5
MW-19	18.78	2097.01	05/20/02	05/24/02	Unfiltered	<1		1.8	1.8	0.6	<1	<1	<1	98	<0.5	<0.5
MW-19	22.27	2096.22	07/11/03	07/25/03	Unfiltered	<0.45		4.4	4.4	<0.5	<0.5	<0.5	<0.5	17.6	<0.5	<0.5
MW-19	25.31	2093.18	06/17/04	07/01/04	Unfiltered	<0.45		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	18.4	<0.5	<0.5
MW-19	11.96	2106.53	06/01/05	06/28/05	Unfiltered	<0.22		<0.5	<0.5	<0.5	<1	<1	<1	<20	<0.5	<0.5
MW-19	11.82	2106.668	05/30/06	06/09/06	Unfiltered	0.24 Jq		0.7	0.7	<0.5	<1	<1	<1	11	<0.5	<0.5
MW-19	15.05	2103.438	05/30/07	06/18/07	Unfiltered	<0.2	<0.2	2	2	0.41 Jq				20	0.37 Jq	<0.2
MW-20				03/30/93	Unfiltered			0.8	0.8	<0.5	<1	<1	<1	15	<0.5	<0.5
MW-20	27.12	2132.40	04/21/98	05/01/98	Unfiltered	<0.5		0.9	0.9	<0.5	<0.5	<0.5	<0.5	73.3	<0.5	<0.5
MW-20	30.14	2129.38	10/13/98	10/21/98	Unfiltered	<0.5		1.9	1.9	<0.5	<0.5	<0.5	<0.5	121	<0.5	<0.5
MW-20	36.25	2123.27	04/08/99	04/13/99	Unfiltered	<0.5		6.3	6.3	<0.5	<0.5	<0.5	<0.5	134	<0.5	9.6
MW-20	41.25	2118.27	10/25/99	10/29/99	Unfiltered	<0.5		5.6	5.6	<0.5	<0.5	<0.5	<0.5	179	<0.5	<0.5
MW-20	49.03	2110.49	12/04/00	12/07/00	Unfiltered	<0.5		2.2	2.2	<0.5	<1	<1	<1	97	<0.5	<0.5
MW-20	54.51	2105.01	10/31/01	11/07/01	Unfiltered	<1		2.4	2.4	<0.5	<1	<1	<1	98	<0.5	<0.5
MW-20	57.74	2101.78	05/20/02	05/24/02	Unfiltered	<1		9.1	9.1	<0.5	<0.5	<0.5	<0.5	117	<0.5	<0.5
MW-20	64.88	2097.15	06/17/04	07/08/04	Unfiltered	<0.45		7.3	7.3	<0.5	<0.5	<0.5	<0.5	126	<0.5	<0.5
MW-20	35.50	2126.53	06/01/05	07/01/05	Unfiltered	<0.22		<0.5	<0.5	<0.5	<1	<1	<1	94	<0.5	<0.5
MW-20	45.85	2116.179	06/01/06	06/22/06	Unfiltered	0.44 BJKq		4.8	4.8	1.4	<1	<1	<1	96	0.8	<0.5
MW-21				03/30/93	Unfiltered			5	5	4.4	<0.5	<0.5	<0.5	116	<0.5	<0.5
MW-22				03/12/93	Unfiltered			4.2	4.2	3.1	<0.5	<0.5	<0.5	213	<0.5	<0.5
MW-22	29.28	2138.94	06/16/95	06/20/95	Unfiltered	3.2		11.8	11.8	4.1	<0.5	<0.5	<0.5	222	<0.5	<0.5
MW-22	36.70	2131.52	12/05/95	12/15/95	Unfiltered	<1		6.9	6.9	<0.5	<0.5	<0.5	<0.5	233	<0.5	<0.5
MW-22	72.45	2098.28	06/17/04	07/09/04	Unfiltered	<0.45		2.3	2.3	0.7	<1	<1	<1	99	<0.5	<0.5
MW-22	46.99	2123.74	06/01/05	06/30/05	Unfiltered	1.0		2.9	2.9	1.2	<1	<1	<1	96	<0.5	<0.5
MW-22	52.84	2117.893	06/01/06	07/12/06	Unfiltered	0.33 BJKq		1.3	1.3	<0.5	<0.5	<0.5	<0.5	31	<0.5	<0.5
MW-22	59.25	2111.483	05/31/07	06/20/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	0.23 Jq				14	<0.2	<0.2
MW-23				03/31/93	Unfiltered			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.6	<0.5	<0.5
MW-24				03/18/93	Unfiltered			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	8.9	<0.5	<0.5
MW-25				03/24/93	Unfiltered			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	8.2	<0.5	<0.5

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
MW-19	8.48	2107.31	10/25/99	10/27/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-19	10.26	2105.53	05/04/00	05/09/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-19	13.55	2102.24	12/04/00	12/06/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-19	17.23	2098.56	10/31/01	11/06/01	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-19	18.78	2097.01	05/20/02	05/22/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-19	18.78	2097.01	05/20/02	05/24/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-19	22.27	2096.22	07/11/03	07/25/03	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-19	25.31	2093.18	06/17/04	07/01/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-19	11.96	2106.53	06/01/05	06/28/05	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-19	11.82	2106.668	05/30/06	06/09/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-19	15.05	2103.438	05/30/07	06/18/07	Unfiltered	<0.5	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.2	
MW-20	27.12	2132.40	04/21/98	03/30/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-20	30.14	2129.38	10/13/98	05/01/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-20	36.25	2123.27	04/08/99	10/21/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-20	41.25	2118.27	10/25/99	04/13/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-20	49.03	2110.49	12/04/00	10/29/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-20	54.51	2105.01	10/31/01	12/07/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-20	57.74	2101.78	05/20/02	11/07/01	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-20	64.88	2097.15	06/17/04	05/24/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-20	35.50	2126.53	06/01/05	07/08/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-20	45.85	2116.179	06/01/06	07/01/05	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-21				06/22/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-22				03/30/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-22	29.28	2138.94	06/16/95	03/12/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-22	36.70	2131.52	12/05/95	06/20/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-22	72.45	2098.28	06/17/04	12/15/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-22	46.99	2123.74	06/01/05	07/09/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-22	52.84	2117.893	06/01/06	06/30/05	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2		
MW-22	59.25	2111.483	05/31/07	07/12/06	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.2	
MW-23				06/20/07	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-24				03/31/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-25				03/18/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-25				03/24/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L	
MW-19	8.48	2107.31	10/25/99	10/27/99	Unfiltered												<1	<0.5	
MW-19	10.26	2105.53	05/04/00	05/09/00	Unfiltered												<1	<0.5	
MW-19	13.55	2102.24	12/04/00	12/06/00	Unfiltered												4.6	<0.5	
MW-19	17.23	2098.56	10/31/01	11/06/01	Unfiltered												4.8	<0.5	
MW-19	18.78	2097.01	05/20/02	05/22/02	Unfiltered												4	<0.5	
MW-19	18.78	2097.01	05/20/02	05/24/02	Unfiltered												2	<0.5	
MW-19	22.27	2096.22	07/11/03	07/25/03	Unfiltered												<0.5	<0.5	
MW-19	25.31	2093.18	06/17/04	07/01/04	Unfiltered												<0.5	<0.5	
MW-19	11.96	2106.53	06/01/05	06/28/05	Unfiltered												<1	<0.5	
MW-19	11.82	2106.668	05/30/06	06/09/06	Unfiltered												<1	<0.5	
MW-19	15.05	2103.438	05/30/07	06/18/07	Unfiltered	<5				<0.2							0.28 Jg	<0.2	
MW-20				03/30/93	Unfiltered												<1	<0.5	
MW-20	27.12	2132.40	04/21/98	05/01/98	Unfiltered												3.1	<0.5	
MW-20	30.14	2129.38	10/13/98	10/21/98	Unfiltered												1.3	<0.5	
MW-20	36.25	2123.27	04/08/99	04/13/99	Unfiltered												4.1	<0.5	
MW-20	41.25	2118.27	10/25/99	10/29/99	Unfiltered												5.3	<0.5	
MW-20	49.03	2110.49	12/04/00	12/07/00	Unfiltered												3	<0.5	
MW-20	54.51	2105.01	10/31/01	11/07/01	Unfiltered												2	<0.5	
MW-20	57.74	2101.78	05/20/02	05/24/02	Unfiltered												<0.5	<0.5	
MW-20	64.88	2097.15	06/17/04	07/08/04	Unfiltered												<0.5	<0.5	
MW-20	35.50	2126.53	06/01/05	07/01/05	Unfiltered												<1	<0.5	
MW-20	45.85	2116.179	06/01/06	06/22/06	Unfiltered												<1	<0.5	
MW-21				03/30/93	Unfiltered												11.5	<0.5	
MW-22				03/12/93	Unfiltered												7.4	1	
MW-22	29.28	2138.94	06/16/95	06/20/95	Unfiltered												9	<0.5	
MW-22	36.70	2131.52	12/05/95	12/15/95	Unfiltered												9.3	<0.5	
MW-22	72.45	2098.28	06/17/04	07/09/04	Unfiltered												6	<0.5	
MW-22	46.99	2123.74	06/01/05	06/30/05	Unfiltered												4	<0.5	
MW-22	52.84	2117.893	06/01/06	07/12/06	Unfiltered												5.3	<0.5	
MW-22	59.25	2111.483	05/31/07	06/20/07	Unfiltered	<5				<0.2							<0.2	<0.2	
MW-23				03/31/93	Unfiltered												<0.5	<0.5	
MW-24				03/18/93	Unfiltered												2	<0.5	
MW-25				03/24/93	Unfiltered												1.5	<0.5	

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Volatile Organics													
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-19	8.48	2107.31	10/25/99			9.1		<2					1.2		<0.5		
MW-19	10.26	2105.53	05/04/00			<0.5		<2	<5			<0.5	<0.5		<0.5		
MW-19	13.55	2102.24	12/04/00			125		<0.5				<0.5	<0.5		<0.5		
MW-19	17.23	2098.56	10/31/01			122		<0.5				<0.5	<0.5		<0.5		
MW-19	18.78	2097.01	05/20/02			98		<2				<0.5	<0.5		<0.5		
MW-19	18.78	2097.01	05/20/02			100		<2				<0.5	<0.5		<0.5		
MW-19	22.27	2096.22	07/11/03			24.9		<0.5				<0.5	<0.5		<0.5		
MW-19	25.31	2093.18	06/17/04			17.5		<0.5				<0.5	<0.5		<0.5		
MW-19	11.96	2106.53	06/01/05			23		<2				<0.5	<0.5		<0.5		
MW-19	11.82	2106.668	05/30/06			17		<2				<0.5	0.6		<0.5		
MW-19	15.05	2103.438	05/30/07			9.4		<2				<0.2	<0.2		0.6 Jq	<0.5	<0.2
MW-20						19		<2	<5			<0.5	<0.5		<0.5		
MW-20	27.12	2132.40	04/21/98			127		<0.5				<0.5	<0.5		<0.5		
MW-20	30.14	2129.38	10/13/98			134		<0.5				<0.5	<0.5		<0.5		
MW-20	36.25	2123.27	04/08/99			162		<0.5				<0.5	<0.5		<0.5		
MW-20	41.25	2118.27	10/25/99			176		<0.5				<0.5	<0.5		<0.5		
MW-20	49.03	2110.49	12/04/00			110		<2				<0.5	<0.5		<0.5		
MW-20	54.51	2105.01	10/31/01			120		<2				<0.5	<0.5		<0.5		
MW-20	57.74	2101.78	05/20/02			85		<0.5				<0.5	<0.5		<0.5		
MW-20	64.88	2097.15	06/17/04			87.3		<0.5				<0.5	<0.5		<0.5		
MW-20	35.50	2126.53	06/01/05			65		<2				<0.5	<0.5		<0.5		
MW-20	45.85	2116.179	06/01/06			82		<2				<0.5	<0.5		0.6		
MW-21						201		<0.5				<0.5	<0.5		<0.5		
MW-22						199		<0.5				<0.5	<0.5		<0.5		
MW-22	29.28	2138.94	06/16/95			235		<0.5				<0.5	<0.5		<0.5		
MW-22	36.70	2131.52	12/05/95			245		<0.5				<0.5	<0.5		<0.5		
MW-22	72.45	2098.28	06/17/04			110		<2				<0.5	<0.5		<0.5		
MW-22	46.99	2123.74	06/01/05			113		<2				<0.5	<0.5		<0.5		
MW-22	52.84	2117.893	06/01/06			26		<0.5	<0.5			<0.5	<0.5		<0.5		
MW-22	59.25	2111.483	05/31/07			13						<0.2	<0.2		<0.2		<0.2
MW-23						8.7		<0.5				<0.5	<0.5		<0.5		
MW-24						11		<0.5	<0.5			<0.5	<0.5		<0.5		
MW-25						15		<0.5	<0.5			<0.5	<0.5		<0.5		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date												
MW-25	50.04	2130.06	04/11/94	04/21/94	Unfiltered										
MW-26				03/24/93	Unfiltered										
MW-26	53.76	2126.17	04/11/94	04/21/94	Unfiltered										
MW-26	58.40	2121.53	12/16/94	12/16/94	Unfiltered	<1						<5	<2		
MW-26	37.30	2142.63	06/16/95	06/21/95	Unfiltered	<1						<5	<2		
MW-26	50.75	2129.18	12/13/95	12/15/95	Unfiltered	<1						<5	<2		
MW-26	54.28	2125.65	04/19/96	04/24/96	Unfiltered	<50						<50	<50		
MW-26	59.54	2120.39	10/21/96	10/28/96	Unfiltered	<0.5						<0.5	<1		
MW-26	61.44	2118.49	04/14/97	04/24/97	Unfiltered	<0.5						<0.5	<1		
MW-26	64.74	2115.19	10/20/97	10/28/97	Unfiltered	<0.5						<0.5	<1		
MW-26	37.28	2142.65	04/21/98	05/04/98	Unfiltered	<0.5						<0.5	<0.5		
MW-26	48.60	2131.33	10/13/98	10/22/98	Unfiltered	<0.5						<0.5	<0.5		
MW-26	55.03	2124.90	04/08/99	04/15/99	Unfiltered	<0.5						<2	<2		
MW-26	60.42	2119.51	10/26/99	11/01/99	Unfiltered	<5						<20	<20		
MW-26	68.15	2111.78	12/04/00	12/11/00	Unfiltered	<50						<50	<50		
MW-26	73.77	2106.16	11/01/01	11/09/01	Unfiltered	<50						<50	<50		
MW-26	77.00	2102.93	05/20/02	05/28/02	Unfiltered										
MW-26	77.00	2102.93	05/20/02	05/30/02	Unfiltered	430									
MW-26	85.05	2098.76	06/17/04	07/19/04	Unfiltered	240		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-26	51.17	2132.64	06/01/05	07/06/05	Unfiltered	490		<310	<14	<210	<23	<150	<31	<10	<8.7
MW-26	64.66	2119.152	06/01/06	07/13/06	Unfiltered	290		<61	<2.7	<42	<4.7	<29	<6.2	<2.1	<1.7
MW-26	71.21	2112.602	05/31/07	06/25/07	Unfiltered	360		<5	<0.2	<5		<0.2	<0.3		
MW-27				03/01/93	Unfiltered										
MW-27	39.96	2138.03	06/16/95	06/20/95	Unfiltered										
MW-27	83.53	2099.20	06/17/04	07/09/04	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-27	62.83	2119.898	05/31/06	06/30/06	Unfiltered	<0.40		7.7 Bujkg	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-27	69.34	2113.388	05/31/07	06/26/07	Unfiltered	6.4		<5	<0.2	<5		<0.2	<0.3		
MW-28				03/12/93	Unfiltered										
MW-28	63.71	2097.13	06/17/04	07/08/04	Unfiltered	3.5		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-28	44.7	2116.143	06/01/06	07/13/06	Unfiltered	1.2 Jg		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-28	51.11	2109.733	05/31/07	06/19/07	Unfiltered	2.3		<5	<0.2	<5		<0.2	<0.3		
MW-29	32.78	2079.59	10/29/92	10/07/92	Unfiltered										
MW-29	16.08	2096.29	12/05/95	12/15/95	Unfiltered										

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics												
	Depth to Water Groundwater (feet below ground surface)	Elevation above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-25	50.04	2130.06	04/11/94	04/21/94	Unfiltered											
MW-26				03/24/93	Unfiltered											
MW-26	53.76	2126.17	04/11/94	04/21/94	Unfiltered											
MW-26	58.40	2121.53	12/16/94	12/16/94	Unfiltered		<1							<2	<2	6.3
MW-26	37.30	2142.63	06/16/95	06/21/95	Unfiltered		<1							<2	<2	7.8
MW-26	50.75	2129.18	12/13/95	12/15/95	Unfiltered		<1							<2	<2	<0.5
MW-26	54.28	2125.65	04/19/96	04/24/96	Unfiltered		<50							<50	<50	<50
MW-26	59.54	2120.39	10/21/96	10/28/96	Unfiltered		<0.5							<1	<1	<0.5
MW-26	61.44	2118.49	04/14/97	04/24/97	Unfiltered		<0.5							<1	<1	<0.5
MW-26	64.74	2115.19	10/20/97	10/28/97	Unfiltered		<0.5							<1	<1	10.2
MW-26	37.28	2142.65	04/21/98	05/04/98	Unfiltered		<0.5							<0.5	<0.5	9.5
MW-26	48.60	2131.33	10/13/98	10/22/98	Unfiltered		<0.5							<0.5	<0.5	5.1
MW-26	55.03	2124.90	04/08/99	04/15/99	Unfiltered		<0.5							<2	<2	<0.5
MW-26	60.42	2119.51	10/26/99	11/01/99	Unfiltered		<5							<20	<20	<5
MW-26	68.15	2111.78	12/04/00	12/11/00	Unfiltered		<50							<50	<50	<25
MW-26	73.77	2106.16	11/01/01	11/09/01	Unfiltered		<50							<50	<50	<25
MW-26	77.00	2102.93	05/20/02	05/28/02	Unfiltered											<50
MW-26	77.00	2102.93	05/20/02	05/30/02	Unfiltered											
MW-26	85.05	2098.76	06/17/04	07/19/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	3.3
MW-26	51.17	2132.64	06/01/05	07/06/05	Unfiltered	<13	<34	<23	<52		<18	<12	<15	<26	<89	<21
MW-26	64.66	2119.152	06/01/06	07/13/06	Unfiltered	<2.6	<6.8	<4.5	<10		<3.6	<2.4	<3.0	<5.2	<18	<4.2
MW-26	71.21	2112.602	05/31/07	06/25/07	Unfiltered	1.1			<0.2		<0.2			<0.2	<0.2	1.9
MW-27				03/01/93	Unfiltered											
MW-27	39.96	2138.03	06/16/95	06/20/95	Unfiltered											
MW-27	83.53	2099.20	06/17/04	07/09/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-27	62.83	2119.898	05/31/06	06/30/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-27	69.34	2113.388	05/31/07	06/26/07	Unfiltered	<0.2			<0.2		<0.2			<0.2	<0.2	<0.2
MW-28				03/12/93	Unfiltered											
MW-28	63.71	2097.13	06/17/04	07/08/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-28	44.7	2116.143	06/01/06	07/13/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-28	51.11	2109.733	05/31/07	06/19/07	Unfiltered	<0.2			<0.2		<0.2			<0.2	<0.2	<0.2
MW-29	32.78	2079.59	10/29/92	10/07/92	Unfiltered											
MW-29	16.08	2096.29	12/05/95	12/15/95	Unfiltered			<1			16			<2	<2	<0.5

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
MW-25	50.04	2130.06	04/11/94	04/21/94	Unfiltered				<0.5	<0.5	<0.5	<0.5	<0.5	6		<0.5
MW-26				03/24/93	Unfiltered				<0.5	<0.5	<0.5	<0.5	<0.5	17		<0.5
MW-26	53.76	2126.17	04/11/94	04/21/94	Unfiltered				<0.5	<0.5	<0.5	<0.5	<0.5	12.3		<0.5
MW-26	58.40	2121.53	12/16/94	12/16/94	Unfiltered	20			<0.5	<0.5	<0.5	<0.5	<0.5	10		<0.5
MW-26	37.30	2142.63	06/16/95	06/21/95	Unfiltered	22			<0.5	<0.5	<0.5	<0.5	<0.5	5		<0.5
MW-26	50.75	2129.18	12/13/95	12/15/95	Unfiltered	15			<0.5	<0.5	<0.5	<0.5	<0.5	4		<0.5
MW-26	54.28	2125.65	04/19/96	04/24/96	Unfiltered	<50			<0.5	<0.5	<0.5	<0.5	<0.5	6		<0.5
MW-26	59.54	2120.39	10/21/96	10/28/96	Unfiltered	17.2			<0.5	<0.5	<0.5	<0.5	<0.5	2.3		<0.5
MW-26	61.44	2118.49	04/14/97	04/24/97	Unfiltered	29.7			<0.5	<0.5	<0.5	<0.5	<0.5	2		<0.5
MW-26	64.74	2115.19	10/20/97	10/26/97	Unfiltered	28.3			<0.5	<0.5	<0.5	<0.5	<0.5	0.9		<0.5
MW-26	37.28	2142.65	04/21/98	05/04/98	Unfiltered	23.8			<0.5	<0.5	<0.5	<0.5	<0.5	9.3		<0.5
MW-26	48.60	2131.33	10/13/98	10/22/98	Unfiltered	14.8			<0.5	<0.5	<0.5	<0.5	<0.5	10.2		<0.5
MW-26	55.03	2124.90	04/08/99	04/15/99	Unfiltered	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5	7.4		<0.5
MW-26	60.42	2119.51	10/26/99	11/01/99	Unfiltered	<20			<0.5	<0.5	<0.5	<0.5	<0.5	<2		<0.5
MW-26	68.15	2111.78	12/04/00	12/11/00	Unfiltered	<25			<0.5	<0.5	<0.5	<0.5	<0.5	<2		<0.5
MW-26	73.77	2106.16	11/01/01	11/09/01	Unfiltered	<50			<0.5	<0.5	<0.5	<0.5	<0.5	<2		<0.5
MW-26	77.00	2102.93	05/20/02	05/28/02	Unfiltered	<100			0.92	<0.5	<0.5	<0.5	<0.5	46		<0.5
MW-26	77.00	2102.93	05/20/02	05/30/02	Unfiltered				<0.5	<0.5	<0.5	<0.5	<0.5	33.7		<0.5
MW-26	85.05	2098.76	06/17/04	07/19/04	Unfiltered	13			<0.5	<0.5	<0.5	<0.5	<0.5	24		<0.5
MW-26	51.17	2132.64	06/01/05	07/06/05	Unfiltered	<11			<0.5 J	<0.5	<0.5	<0.5	<0.5	39.5		<0.5
MW-26	64.66	2119.152	06/01/06	07/13/06	Unfiltered	16.1 Jq			5.3	<0.5	<0.5	<0.5	<0.5	66.7		<0.5
MW-26	71.21	2112.602	05/31/07	06/25/07	Unfiltered	9	<0.2		43	98	<0.5	<0.5	<0.5	2500	25	1.4
MW-27				03/01/93	Unfiltered				2	<0.5	<0.5	<0.5	<0.5	50		<0.5
MW-27	39.96	2138.03	06/16/95	06/20/95	Unfiltered	<1			<0.5	<0.5	<0.5	<0.5	<0.5	<25		<0.5
MW-27	83.53	2099.20	06/17/04	07/09/04	Unfiltered	<0.45			<0.5	<0.5	<0.5	<0.5	<0.5	<23		<0.5
MW-27	62.83	2119.898	05/31/06	06/30/06	Unfiltered	<0.22			<0.5	<0.5	<0.5	<0.5	<0.5	<22		<0.5
MW-27	69.34	2113.388	05/31/07	06/26/07	Unfiltered	<0.2	<0.2		<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-28				03/12/93	Unfiltered				<1	0.61	<0.5	<0.5	<0.5	64		<0.5
MW-28	63.71	2097.13	06/17/04	07/08/04	Unfiltered	<0.45			<0.5	<0.5	<0.5	<0.5	<0.5	54.8		<0.5
MW-28	44.7	2116.143	06/01/06	07/13/06	Unfiltered	<0.22			<0.5	2.9	<0.5	<0.5	<0.5	43.1		<0.5
MW-28	51.11	2109.733	05/31/07	06/19/07	Unfiltered	<0.2	<0.2		0.48 Jq	0.46 Jq	<0.5	<0.5	<0.5	8.7	<0.2	<0.2
MW-29	32.78	2079.59	10/29/92	10/07/92	Unfiltered	<1			<1	<0.5	<0.5	<0.5	<0.5	78.5		<0.5
MW-29	16.08	2096.29	12/05/95	12/15/95	Unfiltered	<1			5.5	<0.5	<0.5	<0.5	<0.5	60.6		<0.5

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene - ug/L	1,1-Dichloroethene - ug/L	cis-1,3-Dichloropropene - ug/L	trans-1,3-Dichloropropene - ug/L	1,2-Dichloropropane - ug/L	1,3-Dichloropropane - ug/L	2,2-Dichloropropane - ug/L	1,2-Dibromoethane - ug/L	Dichlorodifluoromethane - ug/L	Dichloromethane - ug/L	Ethylbenzene - ug/L	Hexachlorobutadiene - ug/L
MW-25	50.04	2130.06	04/11/94	04/21/94	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26				03/24/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26	53.76	2126.17	04/11/94	04/21/94	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26	58.40	2121.53	12/16/94	12/16/94	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26	37.30	2142.63	06/16/95	06/21/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26	50.75	2129.18	12/13/95	12/15/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26	54.28	2125.65	04/19/96	04/24/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26	59.54	2120.39	10/21/96	10/28/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26	61.44	2118.49	04/14/97	04/24/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26	64.74	2115.19	10/20/97	10/28/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26	37.28	2142.65	04/21/98	05/04/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26	48.60	2131.33	10/13/98	10/22/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26	55.03	2124.90	04/08/99	04/15/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26	60.42	2119.51	10/26/99	11/01/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26	68.15	2111.78	12/04/00	12/11/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26	73.77	2106.16	11/01/01	11/09/01	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26	77.00	2102.93	05/20/02	05/28/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26	77.00	2102.93	05/20/02	05/30/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26	85.05	2098.76	06/17/04	07/19/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26	51.17	2132.64	06/01/05	07/06/05	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26	64.66	2119.152	06/01/06	07/13/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-26	71.21	2112.602	05/31/07	06/25/07	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-27				03/01/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-27	39.96	2138.03	06/16/95	06/20/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-27	83.53	2099.20	06/17/04	07/09/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-27	62.83	2119.898	05/31/06	06/30/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-27	69.34	2113.388	05/31/07	06/26/07	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-28				03/12/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-28	63.71	2097.13	06/17/04	07/08/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-28	44.7	2116.143	06/01/06	07/13/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-28	51.11	2109.733	05/31/07	06/19/07	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-29	32.78	2079.59	10/29/92	10/07/92	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5
MW-29	16.08	2096.29	12/05/95	12/15/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<0.5	<0.5

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics														
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-25	50.04	2130.06	04/11/94	04/21/94	Unfiltered												0.8	<0.5
MW-26	53.76	2126.17	04/11/94	03/24/93	Unfiltered												1.5	<0.5
MW-26	58.40	2121.53	12/16/94	04/21/94	Unfiltered												3.3	<0.5
MW-26	37.30	2142.63	06/16/95	12/16/94	Unfiltered												<0.5	<0.5
MW-26	50.75	2129.18	12/13/95	06/21/95	Unfiltered												<1	<0.5
MW-26	54.28	2125.65	04/19/96	12/15/95	Unfiltered												<1	<0.5
MW-26	59.54	2120.39	10/21/96	04/24/96	Unfiltered												<1	<0.5
MW-26	61.44	2118.49	04/14/97	10/28/96	Unfiltered												0.64	<0.5
MW-26	64.74	2115.19	10/20/97	04/24/97	Unfiltered												<0.5	<0.5
MW-26	37.28	2142.65	04/21/98	10/28/97	Unfiltered												<0.5	<0.5
MW-26	48.60	2131.33	10/13/98	05/04/98	Unfiltered												0.8	<0.5
MW-26	55.03	2124.90	04/08/99	10/22/98	Unfiltered												3.2	<0.5
MW-26	60.42	2119.51	10/26/99	04/15/99	Unfiltered												<0.5	<0.5
MW-26	68.15	2111.78	12/04/00	11/01/99	Unfiltered												<1	<0.5
MW-26	73.77	2106.16	11/01/01	12/11/00	Unfiltered												<1	<0.5
MW-26	77.00	2102.93	05/20/02	11/09/01	Unfiltered												<1	<0.5
MW-26	77.00	2102.93	05/20/02	05/28/02	Unfiltered												13	<0.5
MW-26	85.05	2098.76	06/17/04	05/30/02	Unfiltered												12	<0.5
MW-26	51.17	2132.64	06/01/05	07/19/04	Unfiltered												6.3	<0.5
MW-26	64.66	2119.152	06/01/06	07/06/05	Unfiltered												5.3	<0.5
MW-26	71.21	2112.602	05/31/07	07/13/06	Unfiltered	<5											7.1	<0.5
MW-27	39.96	2138.03	06/16/95	06/25/07	Unfiltered					1.5							5.6	19
MW-27	83.53	2099.20	06/17/04	03/01/93	Unfiltered												3.9	<0.5
MW-27	62.83	2119.898	05/31/06	06/20/95	Unfiltered												4	<0.5
MW-27	69.34	2113.388	05/31/07	07/09/04	Unfiltered												5	<0.5
MW-28	63.71	2097.13	06/17/04	06/30/06	Unfiltered	<5				<0.2							<0.2	<0.2
MW-28	44.7	2116.143	06/01/06	03/12/93	Unfiltered												6.5	<0.5
MW-28	51.11	2109.733	05/31/07	07/08/04	Unfiltered												8.2	<0.5
MW-29	32.78	2079.59	10/29/92	07/13/06	Unfiltered												5	<0.5
MW-29	16.08	2096.29	12/05/95	06/19/07	Unfiltered					<0.2							0.29 Jg	<0.2
				10/07/92	Unfiltered												3.6	<0.5
				12/15/95	Unfiltered												6.2	<0.5

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Volatile Organics																
	Depth to Water Groundwater (feet below ground surface)	Elevation above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-25	50.04	2130.06	04/11/94	04/21/94	Unfiltered			16.8	<0.5						<0.5	<0.5	<0.5	<0.5		
MW-26				03/24/93	Unfiltered			18.8	<0.5						<0.5	<0.5	<0.5	<0.5		
MW-26	53.76	2126.17	04/11/94	04/21/94	Unfiltered			17.4	<0.5						<0.5	<0.5	<0.5	<0.5		
MW-26	58.40	2121.53	12/16/94	12/16/94	Unfiltered			10.9	<0.5						<0.5	<0.5	<0.5	<0.5		
MW-26	37.30	2142.63	06/16/95	06/21/95	Unfiltered			7.5	<2						<0.5	1.4	<0.5	<0.5		
MW-26	50.75	2129.18	12/13/95	12/15/95	Unfiltered			6.2	<2						<0.5	<0.5	<0.5	<0.5		
MW-26	54.28	2125.65	04/19/96	04/24/96	Unfiltered			8.6	<2		<5				<0.5	<0.5	<0.5	<0.5		
MW-26	59.54	2120.39	10/21/96	10/28/96	Unfiltered			3.4	<0.5		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-26	61.44	2118.49	04/14/97	04/24/97	Unfiltered			6.2	<0.5		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-26	64.74	2115.19	10/20/97	10/28/97	Unfiltered			7	<0.5		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-26	37.28	2142.65	04/21/98	05/04/98	Unfiltered			12.6	<0.5		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-26	48.60	2131.33	10/13/98	10/22/98	Unfiltered			15.7	<0.5		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-26	55.03	2124.90	04/08/99	04/15/99	Unfiltered			8	<0.5		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-26	60.42	2119.51	10/26/99	11/01/99	Unfiltered			<0.5	<2		<2				<0.5	<0.5	<0.5	<0.5		
MW-26	68.15	2111.78	12/04/00	12/11/00	Unfiltered			2.2	<2		<2				<0.5	<0.5	<0.5	<0.5		
MW-26	73.77	2106.16	11/01/01	11/09/01	Unfiltered			2.8	<2		<2				<0.5	<0.5	<0.5	<0.5		
MW-26	77.00	2102.93	05/20/02	05/28/02	Unfiltered			43	<0.5		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-26	77.00	2102.93	05/20/02	05/30/02	Unfiltered			55.2	<0.5		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-26	85.05	2098.76	06/17/04	07/19/04	Unfiltered			9.6	<0.5		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-26	51.17	2132.64	06/01/05	07/06/05	Unfiltered			45.7	<0.5		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-26	64.66	2119.152	06/01/06	07/13/06	Unfiltered			73.3	<0.5		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-26	71.21	2112.602	05/31/07	06/25/07	Unfiltered			2000	<0.2		<0.2				<0.2	2.5	4.1	<0.5	<10	
MW-27				03/01/93	Unfiltered			46.9	<0.5		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-27	39.96	2138.03	06/16/95	06/20/95	Unfiltered			31	<2		<2				<0.5	<0.5	<0.5	<0.5		
MW-27	83.53	2099.20	06/17/04	07/09/04	Unfiltered			35	<2		<2				<0.5	<0.5	<0.5	<0.5		
MW-27	62.83	2119.898	05/31/06	06/30/06	Unfiltered			29	<2		<2				<0.5	<0.5	<0.5	<0.5		
MW-27	69.34	2113.388	05/31/07	06/26/07	Unfiltered			<0.2	<0.5		<0.5				<0.2	<0.2	<0.2	<0.5	<0.2	
MW-28				03/12/93	Unfiltered			59	<0.5		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-28	63.71	2097.13	06/17/04	07/08/04	Unfiltered			87	<0.5		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-28	44.7	2116.143	06/01/06	07/13/06	Unfiltered			82	<0.5		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-28	51.11	2109.733	05/31/07	06/19/07	Unfiltered			11	<0.5		<0.5				<0.2	<0.2	<0.2	<0.5	<0.2	
MW-29	32.78	2079.59	10/29/92	10/07/92	Unfiltered			84.3	<0.5		<0.5				<0.5	<0.5	<0.5	<0.5		
MW-29	16.08	2096.29	12/05/95	12/15/95	Unfiltered			74.1	<0.5		<0.5				<0.5	<0.5	<0.5	<0.5		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-29	15.20	2097.17	04/21/98	04/27/98	Unfiltered				<0.5		<0.5	<0.5	<0.5		
MW-29	16.64	2095.73	10/13/98	10/16/98	Unfiltered				<0.5		<0.5	<0.5	<0.5		
MW-29	15.65	2096.72	04/06/99	04/15/99	Unfiltered				<0.5		<2	<2	<2		
MW-29	17.74	2094.63	10/25/99	10/27/99	Unfiltered				<0.5		<2	<2	<2		
MW-29	17.46	2094.91	05/04/00	05/08/00	Unfiltered				<0.5		<2	<2	<2		
MW-29	20.90	2091.47	12/04/00	12/06/00	Unfiltered				<1		<1	<1	<1		
MW-29	23.91	2088.46	10/31/01	11/05/01	Unfiltered				<1		<1	<1	<1		
MW-29	24.89	2087.48	05/20/02	05/22/02	Unfiltered										
MW-30				03/31/93	Unfiltered										
MW-30	55.85	2103.19	05/20/02	05/28/02	Unfiltered	<0.5		<0.89	<0.029	<1.7	<0.029	<0.11	<0.068	<0.077	<0.078
MW-30	63.47	2098.00	06/17/04	07/09/04	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-30	43.93	2117.541	06/01/06	06/21/06	Unfiltered	11		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-31				03/04/93	Unfiltered										
MW-31	92.38	2090.92	05/20/02	05/23/02	Unfiltered	<0.5		<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-31	99.52	2087.00	06/17/04	07/16/04	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-31	81.02	2105.495	06/01/06	06/30/06	Unfiltered	<0.40		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-32	46.22	2127.16	04/07/93	04/29/93	Unfiltered										
MW-32	49.80	2123.58	06/16/95	06/25/95	Unfiltered				<1			<5	<2		
MW-32	84.89	2088.49	05/20/02	05/22/02	Unfiltered	<0.047 Uje		<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-32	89.71	2086.90	07/10/03	07/31/03	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-32	92.88	2083.73	06/17/04	07/14/04	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-32	74.93	2101.683	05/31/06	06/29/06	Unfiltered	<0.40		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-34				02/22/93	Unfiltered										
MW-34	15.26	2136.12	06/16/95	06/21/95	Unfiltered				<1			<5	<2		
MW-34	19.72	2131.66	12/05/95	12/15/95	Unfiltered				<1			<5	<2		
MW-34	47.15	2104.23	05/20/02	05/21/02	Unfiltered	<0.5		<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-34	54.71	2099.09	06/17/04	07/02/04	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-34	34.09	2119.71	06/01/05	07/05/05	Unfiltered	<1.1		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-34	36.12	2117.681	06/01/06	06/22/06	Unfiltered	<0.40		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-34	41.76	2112.041	05/31/07	06/26/07	Unfiltered	<0.56		<5	<0.2	<5		<0.2	<0.3		
MW-35				03/05/93	Unfiltered										
MW-35	39.12	2129.22	12/05/95	12/15/95	Unfiltered				<1			<5	<2		
MW-35	66.71	2101.63	05/20/02	05/21/02	Unfiltered	<0.5		<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics												
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-29	15.20	2097.17	04/21/98	04/27/98	Unfiltered			<0.5		<0.5	<0.5			<0.5		<0.5
MW-29	16.64	2096.73	10/13/98	10/16/98	Unfiltered			<0.5		<0.5	<0.5			<0.5		<0.5
MW-29	15.65	2096.72	04/06/99	04/15/99	Unfiltered			<0.5		<0.5	<0.5			<2		<0.5
MW-29	17.74	2094.63	10/25/99	10/27/99	Unfiltered			<0.5		<0.5	<0.5			<2		<0.5
MW-29	17.46	2094.91	05/04/00	05/08/00	Unfiltered			<0.5		<0.5	<0.5			<2		<0.5
MW-29	20.90	2091.47	12/04/00	12/06/00	Unfiltered			<1		<0.5	<0.5			<1		<0.5
MW-29	23.91	2088.46	10/31/01	11/05/01	Unfiltered			<1		<0.5	<0.5			<1		<0.5
MW-29	24.89	2087.48	05/20/02	05/22/02	Unfiltered											<0.5
MW-30				03/31/93	Unfiltered											
MW-30	55.85	2103.19	05/20/02	05/28/02	Unfiltered	<0.016	<0.072	<0.032	<0.3	<0.017	<0.087	<0.087	<0.16	<0.16	<0.11	<0.047
MW-30	63.47	2098.00	06/17/04	07/09/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4	<0.4
MW-30	43.93	2117.541	06/01/06	06/21/06	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.42
MW-31				03/04/93	Unfiltered											
MW-31	92.38	2090.92	05/20/02	05/23/02	Unfiltered	<0.18	<0.49	<0.21	<0.48	<0.16	<0.14	<0.22	<0.36	<0.19	<0.25	<0.25
MW-31	99.52	2087.00	06/17/04	07/16/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4	<0.4
MW-31	81.02	2105.495	06/01/06	06/30/06	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.42
MW-32	46.22	2127.16	04/07/93	04/29/93	Unfiltered											
MW-32	49.80	2123.58	06/16/95	06/25/95	Unfiltered			<1		<2			<2	<2		<0.5
MW-32	84.89	2088.49	05/20/02	05/22/02	Unfiltered	<0.18	<0.49	<0.21	<0.48	<0.16	<0.14	<0.22	<0.36	<0.19	<0.25	<0.25
MW-32	89.71	2086.90	07/10/03	07/31/03	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4	<0.4
MW-32	92.88	2083.73	06/17/04	07/14/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4	<0.4
MW-32	74.93	2101.683	05/31/06	06/29/06	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.42
MW-34				02/22/93	Unfiltered											
MW-34	15.26	2136.12	06/16/95	06/21/95	Unfiltered			<1		<2 U			<2	<2		<0.5
MW-34	19.72	2131.66	12/05/95	12/15/95	Unfiltered			<1		<2			<2	<2		<0.5
MW-34	47.15	2104.23	05/20/02	05/21/02	Unfiltered	<0.18	<0.49	<0.21	<0.48	<0.16	<0.14	<0.22	<0.36	<0.19	<0.25	<0.25
MW-34	54.71	2099.09	06/17/04	07/02/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4	<0.4
MW-34	34.09	2119.71	06/01/05	07/05/05	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.42
MW-34	36.12	2117.681	06/01/06	06/22/06	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.42
MW-34	41.76	2112.041	05/31/07	06/26/07	Unfiltered	<0.2			<0.2	<0.2			<0.2	<0.2	<0.2	<0.2
MW-35				03/05/93	Unfiltered											
MW-35	39.12	2129.22	12/05/95	12/15/95	Unfiltered			<1		<2			<2	<2		<0.5
MW-35	66.71	2101.63	05/20/02	05/21/02	Unfiltered	<0.18	<0.49	<0.21	<0.48	<0.16	<0.14	<0.22	<0.36	<0.19	<0.25	<0.25

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
MW-29	15.20	2097.17	04/21/98	04/27/98	Unfiltered	14.2			2.2	<0.5	<0.5	<0.5	71.8		<0.5
MW-29	16.64	2095.73	10/13/98	10/16/98	Unfiltered	3.1			<0.5	<0.5	<1	<1	64	<0.5	
MW-29	15.65	2096.72	04/06/99	04/15/99	Unfiltered	<0.5			1.3	0.9	<1	<1	69	<0.5	
MW-29	17.74	2094.63	10/25/99	10/27/99	Unfiltered	<0.5			1.3	0.8	<1	<1	69	<0.5	
MW-29	17.46	2094.91	05/04/00	05/08/00	Unfiltered	<0.5			3	2.5	<0.5	<0.5	352		<0.5
MW-29	20.90	2091.47	12/04/00	12/06/00	Unfiltered	<1			2.4	5.5	<0.5	<0.5	293		<0.5
MW-29	23.91	2088.46	10/31/01	11/05/01	Unfiltered	<1			7.5	6.3	<0.5	<0.5	524		<0.5
MW-29	24.89	2087.48	05/20/02	05/22/02	Unfiltered	<1			4.1	<0.5	<0.5	<0.5	18.3		<0.5
MW-30				03/31/93	Unfiltered				<0.5	<0.5	<0.5	<0.5	6.2		<0.5
MW-30	55.85	2103.19	05/20/02	05/28/02	Unfiltered	<0.035			<0.5	0.6	<1	<1	<20	<0.5	
MW-30	63.47	2098.00	06/17/04	07/09/04	Unfiltered	<0.45			3.8	3.4	<1	<1	190	1.3	
MW-30	43.93	2117.541	06/01/06	06/21/06	Unfiltered	<0.22			<0.5	<0.5	<0.5	<0.5	0.71	<0.5	<0.5
MW-31				03/04/93	Unfiltered				<0.5	<0.5	<0.5	<0.5	<0.5		<0.5
MW-31	92.38	2090.92	05/20/02	05/23/02	Unfiltered	<0.3			<0.5	<0.5	<0.5	<0.5	<0.5		<0.5
MW-31	99.52	2087.00	06/17/04	07/16/04	Unfiltered	<0.45			<0.5	<0.5	<0.5	<0.5	0.8		<0.5
MW-31	81.02	2105.495	06/01/06	06/30/06	Unfiltered	<0.22			<0.5	<0.5	<0.5	<0.5	<0.5		<0.5
MW-32	46.22	2127.16	04/07/93	04/29/93	Unfiltered				<0.5	<0.5	<0.5	<0.5	<0.5		<0.5
MW-32	49.80	2123.58	06/16/95	06/25/95	Unfiltered	<1			<0.5	<0.5	<1	<1	<2	<0.5	
MW-32	84.89	2088.49	05/20/02	05/22/02	Unfiltered	<0.3			<0.5	<0.5	<1	<1	<2	<0.5	
MW-32	89.71	2086.90	07/10/03	07/31/03	Unfiltered	<0.45			2	1.5	<0.5	<0.5	79	<0.5	<0.5
MW-32	92.88	2083.73	06/17/04	07/14/04	Unfiltered	<0.45			<0.5	<0.5	<0.5	<0.5	102		<0.5
MW-32	74.93	2101.683	05/31/06	06/29/06	Unfiltered	<0.22			<0.5	0.6	<0.5	<0.5	55.1		<0.5
MW-34				02/22/93	Unfiltered				1.1	<0.5	<0.5	<0.5	80.2		<0.5
MW-34	15.26	2136.12	06/16/95	06/21/95	Unfiltered	<1.5			6	4.5	<0.5	<0.5	91.6		<0.5
MW-34	19.72	2131.66	12/05/95	12/15/95	Unfiltered	<1			3.5	<0.5	<0.5	<0.5	150		<0.5
MW-34	47.15	2104.23	05/20/02	05/21/02	Unfiltered	<0.3			1.2	0.9	<1	<1	90	<0.5	
MW-34	54.71	2099.09	06/17/04	07/02/04	Unfiltered	3.4			2.4	1.6	<1	<1	99	<0.5	
MW-34	34.09	2119.71	06/01/05	07/05/05	Unfiltered	<0.22			1.5	1.4	<0.5	<0.5	65	<0.5	<0.5
MW-34	36.12	2117.681	06/01/06	06/22/06	Unfiltered	<0.22			<0.5	<0.5	<0.5	<0.5	79.2		<0.5
MW-34	41.76	2112.041	05/31/07	06/26/07	Unfiltered	<0.2			<0.2	<0.2			1.1	<0.2	<0.2
MW-35				03/05/93	Unfiltered				0.8	0.7	<0.5	<0.5	78.9		<0.5
MW-35	39.12	2129.22	12/05/95	12/15/95	Unfiltered	<1			1.95	3.3	<0.5	<0.5	138		<0.5
MW-35	66.71	2101.63	05/20/02	05/21/02	Unfiltered	<0.3			8.1	5.3	<0.5	<0.5	145		<0.5

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Volatile Organics													
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethane -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
MW-29	15.20	2097.17	04/21/98	04/27/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-29	16.64	2095.73	10/13/98	10/16/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-29	15.65	2096.72	04/06/99	04/15/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-29	17.74	2094.63	10/25/99	10/27/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-29	17.46	2094.91	05/04/00	05/08/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-29	20.90	2091.47	12/04/00	12/06/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-29	23.91	2088.46	10/31/01	11/05/01	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-29	24.89	2087.48	05/20/02	05/22/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-30				03/31/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-30	55.85	2103.19	05/20/02	05/28/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-30	63.47	2098.00	06/17/04	07/09/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-30	43.93	2117.541	06/01/06	06/21/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-31				03/04/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-31	92.38	2090.92	05/20/02	05/23/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-31	99.52	2087.00	06/17/04	07/16/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-31	81.02	2105.495	06/01/06	06/30/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-32	46.22	2127.16	04/07/93	04/29/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-32	49.80	2123.58	06/16/95	06/25/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-32	84.89	2088.49	05/20/02	05/22/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-32	89.71	2086.90	07/10/03	07/31/03	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-32	92.88	2083.73	06/17/04	07/14/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-32	74.93	2101.683	05/31/06	06/29/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-34				02/22/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-34	15.26	2136.12	06/16/95	06/21/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-34	19.72	2131.66	12/05/95	12/15/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-34	47.15	2104.23	05/20/02	05/21/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-34	54.71	2099.09	06/17/04	07/02/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-34	34.09	2119.71	06/01/05	07/05/05	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-34	36.12	2117.681	06/01/06	06/22/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-34	41.76	2112.041	05/31/07	06/26/07	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.2
MW-35	39.12	2129.22	12/05/95	03/05/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-35	66.71	2101.63	05/20/02	05/21/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L	
MW-29	15.20	2097.17	04/21/98	04/27/98	Unfiltered												3.2	<0.5	
MW-29	16.64	2095.73	10/13/98	10/16/98	Unfiltered												4	<0.5	
MW-29	15.65	2096.72	04/06/99	04/15/99	Unfiltered												4	<0.5	
MW-29	17.74	2094.63	10/25/99	10/27/99	Unfiltered												<4	<0.5	
MW-29	17.46	2094.91	05/04/00	05/08/00	Unfiltered												31.2	<0.5	
MW-29	20.90	2091.47	12/04/00	12/06/00	Unfiltered												26.2	1	
MW-29	23.91	2088.46	10/31/01	11/05/01	Unfiltered												21.6	2.4	
MW-29	24.89	2087.48	05/20/02	05/22/02	Unfiltered												3	<0.5	
MW-30				03/31/93	Unfiltered												<0.5	<0.5	
MW-30	55.85	2103.19	05/20/02	05/28/02	Unfiltered												2	<0.5	
MW-30	63.47	2098.00	06/17/04	07/09/04	Unfiltered												9	0.9	
MW-30	43.93	2117.541	06/01/06	06/21/06	Unfiltered												<0.5	<0.5	
MW-31				03/04/93	Unfiltered														
MW-31	92.38	2090.92	05/20/02	05/23/02	Unfiltered												<0.5	<0.5	
MW-31	99.52	2087.00	06/17/04	07/16/04	Unfiltered												<0.5	<0.5	
MW-31	81.02	2105.495	06/01/06	06/30/06	Unfiltered												<0.5	<0.5	
MW-32	46.22	2127.16	04/07/93	04/29/93	Unfiltered												<0.5	<0.5	
MW-32	49.80	2123.58	06/16/95	06/25/95	Unfiltered												<1	<0.5	
MW-32	84.89	2088.49	05/20/02	05/22/02	Unfiltered												<1	<0.5	
MW-32	89.71	2086.90	07/10/03	07/31/03	Unfiltered												9.8	<0.5	
MW-32	92.88	2083.73	06/17/04	07/14/04	Unfiltered												11	<0.5	
MW-32	74.93	2101.683	05/31/06	06/29/06	Unfiltered												3.8	<0.5	
MW-34				02/22/93	Unfiltered												4.1	<0.5	
MW-34	15.26	2136.12	06/16/95	06/21/95	Unfiltered												7.9	<0.5	
MW-34	19.72	2131.66	12/05/95	12/15/95	Unfiltered												8.4	<0.5	
MW-34	47.15	2104.23	05/20/02	05/21/02	Unfiltered												6	<0.5	
MW-34	54.71	2099.09	06/17/04	07/02/04	Unfiltered												5	0.6	
MW-34	34.09	2119.71	06/01/05	07/05/05	Unfiltered												9.3	<0.5	
MW-34	36.12	2117.681	06/01/06	06/22/06	Unfiltered												6.8	<0.5	
MW-34	41.76	2112.041	05/31/07	06/26/07	Unfiltered	<5				<0.2							<0.2	<0.2	
MW-35				03/05/93	Unfiltered												3.9	<0.5	
MW-35	39.12	2129.22	12/05/95	12/15/95	Unfiltered												6.4	<0.5	
MW-35	66.71	2101.63	05/20/02	05/21/02	Unfiltered												10.7	<0.5	

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics															
	Depth to Water ground surface (feet below ground)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-29	15.20	2097.17	04/21/98	04/27/98	Unfiltered	<0.5	68	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-29	16.64	2095.73	10/13/98	10/16/98	Unfiltered	<2	70	<2	<2	<2	<2	<2	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-29	15.65	2096.72	04/06/99	04/15/99	Unfiltered	<2	74	<2	<2	<2	<2	<2	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-29	17.74	2094.63	10/25/99	10/27/99	Unfiltered	<2	73	<2	<2	<2	<2	<2	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-29	17.46	2094.91	05/04/00	05/08/00	Unfiltered	<0.5	312	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-29	20.90	2091.47	12/04/00	12/06/00	Unfiltered	<0.5	304	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-29	23.91	2088.46	10/31/01	11/05/01	Unfiltered	<0.5	313	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-29	24.89	2087.48	05/20/02	05/22/02	Unfiltered	<0.5	17.6	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-30	55.85	2103.19	05/20/02	03/31/93	Unfiltered	<2	6.2	<2	<2	<2	<2	<2	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-30	63.47	2098.00	06/17/04	05/28/02	Unfiltered	<2	30	<2	<2	<2	<2	<2	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-30	43.93	2117.541	06/01/06	07/09/04	Unfiltered	<0.5	1.4	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-31				06/21/06	Unfiltered	<0.5	3.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-31				03/04/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-31	92.38	2090.92	05/20/02	05/23/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-31	99.52	2087.00	06/17/04	07/16/04	Unfiltered	<0.5	1.61	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-31	81.02	2105.495	06/01/06	06/30/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-32	46.22	2127.16	04/07/93	04/29/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-32	49.80	2123.58	06/16/95	06/25/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-32	84.89	2088.49	05/20/02	05/22/02	Unfiltered	<2	1.6	<2	<2	<2	<2	<2	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-32	89.71	2086.90	07/10/03	07/31/03	Unfiltered	<0.5	71	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-32	92.88	2083.73	06/17/04	07/14/04	Unfiltered	<0.5	130	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-32	74.93	2101.683	05/31/06	06/29/06	Unfiltered	<0.5	114	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-34				02/22/93	Unfiltered	<0.5	81.8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-34	15.26	2136.12	06/16/95	06/21/95	Unfiltered	<0.5	101	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-34	19.72	2131.66	12/05/95	12/15/95	Unfiltered	<0.5	113	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-34	47.15	2104.23	05/20/02	05/21/02	Unfiltered	<2	84	<2	<2	<2	<2	<2	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-34	54.71	2099.09	06/17/04	07/02/04	Unfiltered	<0.5	91	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-34	34.09	2119.71	06/01/06	07/05/05	Unfiltered	<0.5	57	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-34	36.12	2117.681	06/01/06	06/22/06	Unfiltered	<0.5	97	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-34	41.76	2112.041	05/31/07	06/26/07	Unfiltered	<0.5	2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-35				03/05/93	Unfiltered	<0.5	97.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-35	39.12	2129.22	12/05/95	12/15/95	Unfiltered	<0.5	122	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-35	66.71	2101.63	05/20/02	05/21/02	Unfiltered	<0.5	144	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-35	70.18	2100.80	07/10/03	07/31/03	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-35	73.91	2097.07	06/17/04	07/14/04	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-35	42.87	2128.11	06/01/05	06/30/05	Unfiltered	<1.1		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-35	54.67	2116.312	05/31/06	06/20/06	Unfiltered	<0.40		7.8 BJakq	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-35	61.28	2109.702	05/31/07	06/12/07	Unfiltered	<0.57		<5	<0.2	<5		<0.2	<0.3		
MW-36				02/25/93	Unfiltered										
MW-36	46.30	2156.23	06/16/95	06/19/95	Unfiltered				<1			<5	<2		
MW-36	64.43	2138.10	12/04/96	12/15/96	Unfiltered				<1			<5	<2		
MW-36	68.83	2133.70	04/18/96	04/24/96	Unfiltered				<0.5			<0.5	<0.5		
MW-36	74.26	2128.27	10/21/96	10/23/96	Unfiltered				<0.5			<0.5	<1		
MW-36	76.68	2125.85	04/14/97	04/24/97	Unfiltered				<0.5			<0.5	<1		
MW-36	79.63	2122.90	10/20/97	10/23/97	Unfiltered				<0.5			<0.5	<1		
MW-36	27.52	2175.01	04/21/98	04/23/98	Unfiltered				<0.5			<0.5	<0.5		
MW-36	62.00	2140.53	10/13/98	10/15/98	Unfiltered				<0.5			<0.5	<0.5		
MW-36	70.08	2132.45	04/05/99	04/15/99	Unfiltered				<0.5			<2	<2		
MW-36	76.77	2125.76	10/26/99	11/01/99	Unfiltered				ND			ND	ND		
MW-36	73.19	2129.34	05/04/00	05/08/00	Unfiltered				<0.5			<2	<2		
MW-36	81.47	2121.06	12/04/00	12/05/00	Unfiltered				<1			<1	<1		
MW-36	88.17	2114.36	10/31/01	11/07/01	Unfiltered				<1			<1	<1		
MW-36	96.45	2106.08	05/20/02	05/21/02	Unfiltered	<0.5									
MW-36	75.88	2129.30	07/10/03	07/24/03	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-36	87.85	2117.33	06/17/04	07/02/04	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-36	55.81	2149.37	06/01/05	07/01/05	Unfiltered	<1.1		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-36	75.46	2129.722	05/31/06	06/20/06	Unfiltered	<0.40		9.0 BJakq	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-36	84.14	2121.042	05/31/07	06/26/07	Unfiltered	6.4		<5	<0.2	<5		<0.2	<0.3		
MW-37				03/23/93	Unfiltered										
MW-37	38.26	1999.99	05/20/02	05/21/02	Unfiltered	11		<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-37	33.49	2007.48	07/10/03	07/23/03	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-37	38.08	2002.89	06/18/04	06/29/04	Unfiltered	4.0 Jb		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-37	15.58	2025.39	06/02/05	06/27/05	Unfiltered	2.9		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-37	25.02	2015.954	05/31/06	06/07/06	Unfiltered	8.8		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-37	35.84	2005.134	05/29/07	06/14/07	Unfiltered	5.7		<5	<0.2	<5		<0.2	<0.3		
MW-38				03/01/93	Unfiltered										

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics												
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-35	70.18	2100.80	07/10/03	07/31/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-35	73.91	2097.07	06/17/04	07/14/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-35	42.87	2128.11	06/01/05	06/30/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-35	54.67	2116.312	05/31/06	06/20/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-35	61.28	2109.702	05/31/07	06/12/07	Unfiltered	<0.2			<0.2		<0.2		<0.2	<0.2	<0.2	<0.2
MW-36				02/25/93	Unfiltered											
MW-36	46.30	2156.23	06/16/95	06/19/95	Unfiltered		<1			<2 U	<2		<2	<2	<2	<0.5
MW-36	64.43	2138.10	12/04/95	12/15/95	Unfiltered		<1			<2	<2		<2	<2	<2	<0.5
MW-36	68.63	2133.70	04/18/96	04/24/96	Unfiltered		<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	74.26	2128.27	10/21/96	10/23/96	Unfiltered		<0.5	<0.5		<1	<0.5	<1	<1	<1	<1	<0.5
MW-36	76.68	2125.85	04/14/97	04/24/97	Unfiltered		<0.5	<0.5		<1	<0.5	<1	<1	<1	<1	<0.5
MW-36	79.63	2122.90	10/20/97	10/23/97	Unfiltered		<0.5	<0.5		<1	<0.5	<1	<1	<1	<1	<0.5
MW-36	27.52	2175.01	04/21/98	04/23/98	Unfiltered		<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	62.00	2140.53	10/13/98	10/15/98	Unfiltered		<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	70.08	2132.45	04/05/99	04/15/99	Unfiltered		<0.5	<0.5		<5	<0.5	<2	<2	<2	<2	<0.5
MW-36	76.77	2125.76	10/26/99	11/01/99	Unfiltered		ND	ND		ND	ND	ND	ND	ND	ND	ND
MW-36	73.19	2129.34	05/04/00	05/08/00	Unfiltered		<0.5	<0.5		<5	<0.5	<2	<2	<2	<2	<0.5
MW-36	81.47	2121.06	12/04/00	12/05/00	Unfiltered		<1	<1			<0.5	<1	<1	<1	<1	<0.5
MW-36	88.17	2114.36	10/31/01	11/07/01	Unfiltered						<0.5	<1	<1	<1	<1	<0.5
MW-36	96.45	2106.08	05/20/02	05/21/02	Unfiltered											<0.5
MW-36	75.88	2129.30	07/10/03	07/24/03	Unfiltered		<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-36	87.85	2117.33	06/17/04	07/02/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-36	55.81	2149.37	06/01/05	07/01/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-36	75.46	2129.722	05/31/06	06/20/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-36	84.14	2121.042	05/31/07	06/26/07	Unfiltered	<0.2			<0.2		<0.2		<0.2	<0.2	<0.2	<0.2
MW-37				03/23/93	Unfiltered											
MW-37	38.26	1999.99	05/20/02	05/21/02	Unfiltered	<0.18	<0.49	<0.21	<0.48		<0.16	<0.14	<0.22	<0.36	<0.19	<0.25
MW-37	33.49	2007.48	07/10/03	07/23/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-37	38.08	2002.89	06/18/04	06/29/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-37	15.58	2025.39	06/02/05	06/27/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-37	25.02	2015.954	05/31/06	06/07/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-37	35.84	2005.134	05/29/07	06/14/07	Unfiltered	<0.2			<0.2		<0.2		<0.2	<0.2	<0.2	<0.2
MW-38				03/01/93	Unfiltered											

**Consolidation Data Summary Table - Groundwater
Beaumont Site I**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
MW-35	70.18	2100.80	07/10/03	07/31/03	Unfiltered	<0.45			<0.5	<0.5	<0.5	<0.5	<0.5	45.7	<0.5	<0.5
MW-35	73.91	2097.07	06/17/04	07/14/04	Unfiltered	<0.45			1.3	1.1	<1	<1	<1	100	<0.5	
MW-35	42.87	2128.11	06/01/05	06/30/05	Unfiltered	<0.22			1.6	1.3	<1	<1	<1	110	0.7	
MW-35	54.67	2116.312	05/31/06	06/20/06	Unfiltered	<0.22			<0.5	<0.5	<1	<1	<1	<2	<0.5	
MW-35	61.28	2109.702	05/31/07	06/12/07	Unfiltered	<0.2	<0.2		<0.2	<0.2	<0.5	<0.5	<0.5	<0.2	<0.2	<0.2
MW-36				02/25/93	Unfiltered				<0.5	<0.5	<0.5	<0.5	<0.5	88	<0.5	<0.5
MW-36	46.30	2156.23	06/16/95	06/19/95	Unfiltered	<1			<0.5	<0.5	<0.5	<0.5	<0.5	76.8	<0.5	<0.5
MW-36	64.43	2138.10	12/04/95	12/15/95	Unfiltered	<1			1.3	<0.5	<0.5	<0.5	<0.5	75.2	<0.5	<0.5
MW-36	68.83	2133.70	04/18/96	04/24/96	Unfiltered	<0.5			6.2	4.4	<0.5	<0.5	<0.5	97	<0.5	<0.5
MW-36	74.26	2128.27	10/21/96	10/23/96	Unfiltered	<0.5			3.1	<0.5	<0.5	<0.5	<0.5	126	<0.5	<0.5
MW-36	76.68	2125.85	04/14/97	04/24/97	Unfiltered	<0.5			1.9	1.2	<1	<1	<1	86	<0.5	<0.5
MW-36	79.63	2122.90	10/20/97	10/23/97	Unfiltered	<0.5			1.8	1.3	<1	<1	<1	75	<0.5	<0.5
MW-36	27.52	2175.01	04/21/98	04/23/98	Unfiltered	<0.5			13.8	12	<0.5	<0.5	<0.5	417	<0.5	<0.5
MW-36	62.00	2140.53	10/13/98	10/15/98	Unfiltered	<0.5			5.1	13.7	<0.5	<0.5	<0.5	259	<0.5	<0.5
MW-36	70.08	2132.45	04/05/99	04/15/99	Unfiltered	<0.5			10.9	15.4	<0.5	<0.5	<0.5	336	<0.5	<0.5
MW-36	76.77	2125.76	10/26/99	11/01/99	Unfiltered	ND			14.5	19.9	<0.5	<0.5	<0.5	187	<0.5	<0.5
MW-36	73.19	2129.34	05/04/00	05/08/00	Unfiltered	<0.5			19.7	32	<0.5	<0.5	<0.5	526	<0.5	<0.5
MW-36	81.47	2121.06	12/04/00	12/05/00	Unfiltered	<1			17	21	<1	<1	<1	<210	2.5	<0.5
MW-36	88.17	2114.36	10/31/01	11/07/01	Unfiltered	<1			<0.5	<0.5	<0.5	<0.5	<0.5	55.6	<0.5	<0.5
MW-36	96.45	2106.08	05/20/02	05/21/02	Unfiltered	<1			380	203	<0.5	<0.5	<0.5	7080	<0.5	<0.5
MW-36	75.88	2129.30	07/10/03	07/24/03	Unfiltered	<0.45			104	92.7	<0.5	<0.5	<0.5	12080	<0.5	<0.5
MW-36	87.85	2117.33	06/17/04	07/02/04	Unfiltered	<0.45			<0.5	<0.5	<0.5	<0.5	<0.5	111	<0.5	<0.5
MW-36	55.81	2149.37	06/01/05	07/01/05	Unfiltered	<0.22			<0.5	<0.5	<0.5	<0.5	<0.5	46.2	<0.5	<0.5
MW-36	75.46	2129.722	05/31/06	06/20/06	Unfiltered	<0.22			1.8	<0.5	<0.5	<0.5	<0.5	125	<0.5	<0.5
MW-36	84.14	2121.042	05/31/07	06/26/07	Unfiltered	<0.2	<0.2		<0.2	<0.2	<0.5	<0.5	<0.5	<0.2	<0.2	<0.2
MW-37				03/23/93	Unfiltered				7.6	<0.5	<0.5	<0.5	<0.5	157	<0.5	<0.5
MW-37	38.26	1999.99	05/20/02	05/21/02	Unfiltered	<0.3			5.5	<0.5	<0.5	<0.5	<0.5	142	<0.5	<0.5
MW-37	33.49	2007.48	07/10/03	07/23/03	Unfiltered	<0.45			1.4	<0.5	<1	<1	<1	57	<0.5	<0.5
MW-37	38.08	2002.89	06/18/04	06/29/04	Unfiltered	<0.45			1.9	0.9	<1	<1	<1	79	<0.5	<0.5
MW-37	15.58	2025.39	06/02/05	06/27/05	Unfiltered	<0.22			1.7	0.6	<1	<1	<1	83	<0.5	<0.5
MW-37	25.02	2015.954	05/31/06	06/07/06	Unfiltered	<0.22			<0.5	<0.5	<0.5	<0.5	<0.5	39.1	<0.5	<0.5
MW-37	35.84	2005.134	05/29/07	06/14/07	Unfiltered	<0.2	<0.2		0.77 Jq	<0.2	<0.5	<0.5	<0.5	7.2	0.2 Jq	<0.2
MW-38				03/01/93	Unfiltered				0.64	<0.5	<0.5	<0.5	<0.5	67.8	<0.5	<0.5

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics														
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L	
MW-35	70.18	2100.80	07/10/03	07/31/03	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-35	73.91	2097.07	06/17/04	07/14/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-35	42.87	2128.11	06/01/05	06/30/05	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-35	54.67	2116.312	05/31/06	06/20/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-35	61.28	2109.702	05/31/07	06/12/07	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.2	
MW-36				02/25/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-36	46.30	2156.23	06/16/95	06/19/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-36	64.43	2138.10	12/04/95	12/15/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-36	68.83	2133.70	04/18/96	04/24/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-36	74.26	2128.27	10/21/96	10/23/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-36	76.68	2125.85	04/14/97	04/24/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-36	79.63	2122.90	10/20/97	10/23/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-36	27.52	2175.01	04/21/98	04/23/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-36	62.00	2140.53	10/13/98	10/15/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-36	70.08	2132.45	04/05/99	04/15/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-36	76.77	2125.76	10/26/99	11/01/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-36	73.19	2129.34	05/04/00	05/08/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-36	81.47	2121.06	12/04/00	12/05/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-36	88.17	2114.36	10/31/01	11/07/01	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-36	96.45	2106.08	05/20/02	05/21/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-36	75.88	2129.30	07/10/03	07/24/03	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-36	87.85	2117.33	06/17/04	07/02/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-36	55.81	2149.37	06/01/05	07/01/05	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-36	75.46	2129.722	05/31/06	06/20/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-36	84.14	2121.042	05/31/07	06/26/07	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.2	
MW-37				03/23/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-37	38.26	1999.99	05/20/02	05/21/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-37	33.49	2007.48	07/10/03	07/23/03	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-37	38.08	2002.89	06/18/04	06/29/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-37	15.58	2025.39	06/02/05	06/27/05	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-37	25.02	2015.954	05/31/06	06/07/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-37	35.84	2005.134	05/29/07	06/14/07	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.2	
MW-38				03/01/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	

**Consolidation Data Summary Table - Groundwater
Beaumont Site I**

Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L	
MW-35	70.18	2100.80	07/10/03	07/31/03	Unfiltered												1.4	<0.5	
MW-35	73.91	2097.07	06/17/04	07/14/04	Unfiltered												6	<0.5	
MW-35	42.87	2128.11	06/01/05	06/30/05	Unfiltered												5	<0.5	
MW-35	54.67	2116.312	05/31/06	06/20/06	Unfiltered												<1	<0.5	
MW-35	61.28	2109.702	05/31/07	06/12/07	Unfiltered	<5			<5	<0.2				<0.2	0.24 Jq		<0.2	<0.2	<0.5
MW-36				02/25/93	Unfiltered												10.1	<0.5	
MW-36	46.30	2156.23	06/16/95	06/19/95	Unfiltered												4.7	<0.5	
MW-36	64.43	2138.10	12/04/95	12/15/95	Unfiltered												2.8	<0.5	
MW-36	68.83	2133.70	04/18/96	04/24/96	Unfiltered												6.9	<0.5	
MW-36	74.26	2128.27	10/21/96	10/23/96	Unfiltered												5.3	<0.5	
MW-36	76.68	2125.85	04/14/97	04/24/97	Unfiltered												6	<0.5	
MW-36	79.63	2122.90	10/20/97	10/23/97	Unfiltered												3	<0.5	
MW-36	27.52	2175.01	04/21/98	04/23/98	Unfiltered												16.6	<0.5	
MW-36	62.00	2140.53	10/13/98	10/15/98	Unfiltered												11.7	<0.5	
MW-36	70.08	2132.45	04/05/99	04/15/99	Unfiltered												11.2	1.7	
MW-36	76.77	2125.76	10/26/99	11/01/99	Unfiltered												11.8	4.2	
MW-36	73.19	2129.34	05/04/00	05/08/00	Unfiltered												16.5	5.6	
MW-36	81.47	2121.06	12/04/00	12/05/00	Unfiltered												9	1.9	
MW-36	88.17	2114.36	10/31/01	11/07/01	Unfiltered												<0.5	<0.5	
MW-36	96.45	2106.08	05/20/02	05/21/02	Unfiltered												152	77.7	
MW-36	75.88	2129.30	07/10/03	07/24/03	Unfiltered												183	29	
MW-36	87.85	2117.33	06/17/04	07/02/04	Unfiltered												12.6	<0.5	
MW-36	55.81	2149.37	06/01/05	07/01/05	Unfiltered												5.7	<0.5	
MW-36	75.46	2129.722	05/31/06	06/20/06	Unfiltered	<5			<5	<0.2				<0.2	<0.2		<0.2	<0.2	<0.5
MW-36	84.14	2121.042	05/31/07	06/26/07	Unfiltered												8.5	<0.5	
MW-37				03/23/93	Unfiltered												8.1	<0.5	
MW-37	38.26	1999.99	05/20/02	05/21/02	Unfiltered												5	<0.5	
MW-37	33.49	2007.48	07/10/03	07/23/03	Unfiltered												4	<0.5	
MW-37	38.08	2002.89	06/18/04	06/29/04	Unfiltered												<4	<0.5	
MW-37	15.58	2025.39	06/02/05	06/27/05	Unfiltered												3.7	<0.5	
MW-37	25.02	2015.954	05/31/06	06/07/06	Unfiltered												<0.2	<0.2	<0.5
MW-37	35.84	2005.134	05/29/07	06/14/07	Unfiltered	<5			<5	<0.2				<0.2	<0.2		<0.2	<0.2	<0.5
MW-38				03/01/93	Unfiltered												3.1	<0.5	

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics													
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	1,2,3-Trichlorobenzene - ug/L	1,2,4-Trichlorobenzene - ug/L	Trichloroethene - ug/L	1,2,3-Trichloropropane - ug/L	Trichlorofluoromethane - ug/L	1,1,2-Trichlorotrifluoroethane - ug/L	1,2,4-Trimethylbenzene - ug/L	1,3,5-Trimethylbenzene - ug/L	1,1,2,2-Tetrachloroethane - ug/L	Tetrachloroethene - ug/L	Vinyl acetate - ug/L	Vinyl chloride - ug/L	m,p-Xylenes - ug/L	o-Xylene - ug/L
			Sample Date	Filter Status													
MW-35	70.18	2100.80	07/10/03	Unfiltered	24.9	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-35	73.91	2097.07	06/17/04	Unfiltered	80	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-36	42.87	2128.11	06/01/05	Unfiltered	92	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-35	54.67	2116.312	05/31/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-35	61.28	2109.702	05/31/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.24 Jq
MW-36					120	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	46.30	2156.23	06/16/95	Unfiltered	121	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	64.43	2138.10	12/04/95	Unfiltered	84.6	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	68.83	2133.70	04/18/96	Unfiltered	105	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	74.26	2128.27	10/21/96	Unfiltered	100	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	76.68	2125.85	04/14/97	Unfiltered	80	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-36	79.63	2122.90	10/20/97	Unfiltered	74	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-36	27.52	2175.01	04/21/98	Unfiltered	478	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	62.00	2140.53	10/13/98	Unfiltered	320	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	70.08	2132.45	04/05/99	Unfiltered	298	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	76.77	2125.76	10/26/99	Unfiltered	195	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	73.19	2129.34	05/04/00	Unfiltered	424	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	81.47	2121.06	12/04/00	Unfiltered	160	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-36	88.17	2114.36	10/31/01	Unfiltered	17.8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	96.45	2106.08	05/20/02	Unfiltered	1824	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	75.88	2129.30	07/10/03	Unfiltered	2216	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	87.85	2117.33	06/17/04	Unfiltered	145	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	55.81	2149.37	06/01/05	Unfiltered	88	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	75.46	2129.722	05/31/06	Unfiltered	132	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	84.14	2121.042	05/31/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-37					180	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-37	38.26	1999.99	05/20/02	Unfiltered	138	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-37	33.49	2007.48	07/10/03	Unfiltered	61	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-37	38.08	2002.89	06/18/04	Unfiltered	91	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-37	15.58	2025.39	06/02/05	Unfiltered	100	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-37	25.02	2015.954	05/31/06	Unfiltered	51.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-37	35.84	2005.134	05/29/07	Unfiltered	3.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-38					62.4	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-38	47.09	1980.49	05/20/02	05/21/02	Unfiltered	<0.5		<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-39	47.03	2094.51	10/29/92	10/13/92	Unfiltered										
MW-39				03/12/93	Unfiltered										
MW-39	5.02	2136.52	06/16/95	06/23/95	Unfiltered										
MW-39	13.38	2128.16	12/04/95	12/15/95	Unfiltered										
MW-39	13.66	2127.88	04/21/98	04/27/98	Unfiltered										
MW-39	13.24	2128.30	10/13/98	10/16/98	Unfiltered										
MW-39	19.00	2122.54	04/08/99	04/12/99	Unfiltered										
MW-39	23.66	2117.88	10/25/99	10/29/99	Unfiltered										
MW-39	31.30	2110.24	12/04/00	12/07/00	Unfiltered										
MW-39	36.66	2104.88	10/29/01	11/08/01	Unfiltered										
MW-39	39.98	2101.56	05/20/02	05/24/02	Unfiltered										
MW-39	39.98	2101.56	05/20/02	05/29/02	Unfiltered	10									
MW-40				03/12/93	Unfiltered										
MW-40	27.38	2096.31	04/21/98	04/27/98	Unfiltered										
MW-40	28.82	2094.87	10/13/98	10/16/98	Unfiltered										
MW-40	29.01	2094.68	04/08/99	04/15/99	Unfiltered										
MW-40	30.48	2093.21	10/25/99	10/26/99	Unfiltered										
MW-40	31.08	2092.61	05/04/00	05/08/00	Unfiltered										
MW-40	34.03	2089.66	12/04/00	12/05/00	Unfiltered										
MW-40	36.57	2087.12	10/31/01	11/05/01	Unfiltered										
MW-40	38.17	2085.52	05/20/02	05/22/02	Unfiltered										
MW-40	38.17	2085.52	05/20/02	05/24/02	Unfiltered	31 Je									
MW-40	39.96	2086.43	07/10/03	07/25/03	Unfiltered	24									
MW-40	43.82	2082.57	06/18/04	06/30/04	Unfiltered	22									
MW-40	35.02	2091.37	06/01/05	07/01/05	Unfiltered	18									
MW-40	36.44	2089.953	05/30/06	07/06/06	Unfiltered	20									
MW-40	38.34	2088.053	05/30/07	06/20/07	Unfiltered	17									
MW-41	39.93	2091.35	10/29/92	10/07/92	Unfiltered										
MW-41				03/01/93	Unfiltered										
MW-41	16.78	2114.50	12/16/94	12/16/94	Unfiltered										
MW-41	6.10	2125.18	06/16/95	06/22/95	Unfiltered										
MW-41	12.70	2118.58	04/19/96	04/27/96	Unfiltered										

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-38	47.09	1980.49	05/20/02	05/21/02	Unfiltered	<0.18	<0.49	<0.21	<0.48		<0.16	<0.14	<0.22	<0.36	<0.19	<0.25
MW-38	47.03	2094.51	10/29/92	10/13/92	Unfiltered											
MW-39				03/12/93	Unfiltered											
MW-39	5.02	2136.52	06/16/95	06/23/95	Unfiltered		<1	<1		<2 U	<2	<2	<2	<2	<2	1.7
MW-39	13.36	2128.16	12/04/95	12/15/95	Unfiltered					<2	<2	<2	<2	<2	<2	<1
MW-39	13.66	2127.88	04/21/98	04/27/98	Unfiltered		<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.6
MW-39	13.24	2128.30	10/13/98	10/16/98	Unfiltered		<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-39	19.00	2122.54	04/08/99	04/12/99	Unfiltered		<0.5	<0.5		<5	<5	<2	<2	<2	<2	<0.5
MW-39	23.66	2117.88	10/25/99	10/29/99	Unfiltered		<0.5	<0.5		<5	<5	<2	<2	<2	<2	<0.5
MW-39	31.30	2110.24	12/04/00	12/07/00	Unfiltered		<5	<5		<5	<2.5	<5	<5	<5	<2.5	<2.5
MW-39	36.66	2104.88	10/29/01	11/08/01	Unfiltered		<2	<2			<1	<2	<2	<2	<2	<1
MW-39	39.98	2101.56	05/20/02	05/24/02	Unfiltered											<0.5
MW-39	39.98	2101.56	05/20/02	05/29/02	Unfiltered											
MW-40				03/12/93	Unfiltered											
MW-40	27.38	2096.31	04/21/98	04/27/98	Unfiltered		<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-40	28.82	2094.87	10/13/98	10/16/98	Unfiltered		<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-40	29.01	2094.68	04/08/99	04/15/99	Unfiltered		<0.5	<0.5		<5	<5	<2	<2	<2	<2	<0.5
MW-40	30.48	2093.21	10/25/99	10/26/99	Unfiltered					<5	<5	<2	<2	<2	<2	<0.5
MW-40	31.08	2092.61	05/04/00	05/08/00	Unfiltered					<5	<5	<2	<2	<2	<2	<0.5
MW-40	34.03	2089.66	12/04/00	12/05/00	Unfiltered		<1	<1		<1	<0.5	<1	<1	<1	<1	<0.5
MW-40	36.57	2087.12	10/31/01	11/05/01	Unfiltered		<1	<1			<0.5	<1	<1	<1	<1	<0.5
MW-40	38.17	2085.52	05/20/02	05/22/02	Unfiltered											<0.5
MW-40	38.17	2085.52	05/20/02	05/24/02	Unfiltered											
MW-40	39.96	2086.43	07/10/03	07/25/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-40	43.82	2082.57	06/18/04	06/30/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-40	35.02	2091.37	06/01/05	07/01/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-40	36.44	2089.953	05/30/06	07/06/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-40	38.34	2088.053	05/30/07	06/20/07	Unfiltered	<0.2			<0.2		<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-41	39.93	2091.35	10/29/92	10/07/92	Unfiltered											
MW-41				03/01/93	Unfiltered											
MW-41	16.78	2114.50	12/16/94	12/16/94	Unfiltered		<1	<1		<2	<2	<2	<2	<2	<2	1.5
MW-41	6.10	2125.18	06/16/95	06/22/95	Unfiltered		<1	<1		<2 U	<2	<2	<2	<2	<2	2.9
MW-41	12.70	2118.58	04/19/96	04/27/96	Unfiltered			<2			<2	<2	<2	<2	<2	<2

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
MW-38	47.09	1980.49	05/20/02	05/21/02	Unfiltered	<0.3			4.9	<0.5	<0.5	<0.5	<0.5	62.1		<0.5
MW-39	47.03	2094.51	10/29/92	10/13/92	Unfiltered				<0.5	<0.5	<0.5	<0.5	<0.5	10.7		<0.5
MW-39				03/12/93	Unfiltered				<0.5	<0.5	<1	<1	<1	5	<0.5	
MW-39	5.02	2136.52	06/16/95	06/23/95	Unfiltered	3.7			<0.5	<0.5	<1	<1	<1	12	<0.5	
MW-39	13.38	2128.16	12/04/95	12/15/95	Unfiltered	<1			2.1	<0.5	<0.5	<0.5	<0.5	200	<0.5	<0.5
MW-39	13.66	2127.88	04/21/98	04/27/98	Unfiltered	6.3			1.5	2	<0.5	<0.5	<0.5	182	<0.5	<0.5
MW-39	13.24	2128.30	10/13/98	10/16/98	Unfiltered	6.8			5.92	2.8	<0.5	<0.5	<0.5	282	<0.5	<0.5
MW-39	19.00	2122.54	04/08/99	04/12/99	Unfiltered	<0.5			9.3	<0.5	<0.5	<0.5	<0.5	200	<0.5	<0.5
MW-39	23.66	2117.88	10/25/99	10/29/99	Unfiltered	3.6			7.8	<0.5	<0.5	<0.5	<0.5	344	<0.5	<0.5
MW-39	31.30	2110.24	12/04/00	12/07/00	Unfiltered	3.6			4.1	<0.5	<1	<1	<1	150	<0.5	<0.5
MW-39	36.66	2104.88	10/29/01	11/08/01	Unfiltered	3			2.9	1.1	<1	<1	<1	62	<0.5	
MW-39	39.98	2101.56	05/20/02	05/24/02	Unfiltered	3.6			4.5	0.8	<1	<1	<1	130	0.6	
MW-39	39.98	2101.56	05/20/02	05/29/02	Unfiltered				<0.5	<0.5	<0.5	<0.5	<0.5	27.3		<0.5
MW-40				03/12/93	Unfiltered				<0.5	<0.5	<0.5	<0.5	<0.5	23	<0.5	<0.5
MW-40	27.38	2096.31	04/21/98	04/27/98	Unfiltered	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5	34.7	<0.5	<0.5
MW-40	28.82	2094.87	10/13/98	10/16/98	Unfiltered	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5	32	<0.5	<0.5
MW-40	29.01	2094.68	04/08/99	04/15/99	Unfiltered	<0.5			0.6	<0.5	<0.5	<0.5	<0.5	43.8	<0.5	<0.5
MW-40	30.48	2093.21	10/25/99	10/26/99	Unfiltered	<0.5			5.2	<0.5	<0.5	<0.5	<0.5	72.7	<0.5	<0.5
MW-40	31.08	2092.61	05/04/00	05/08/00	Unfiltered	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5	60.2	<0.5	<0.5
MW-40	34.03	2089.66	12/04/00	12/05/00	Unfiltered	<1			<0.5	<0.5	<1	<1	<1	31	<0.5	<0.5
MW-40	36.57	2087.12	10/31/01	11/05/01	Unfiltered	<1			<0.5	<0.5	<1	<1	<1	12	<0.5	<0.5
MW-40	38.17	2085.52	05/20/02	05/22/02	Unfiltered	<1			<0.5	<0.5	<0.5	<0.5	<0.5	170	1.4 Jq	<0.58
MW-40	38.17	2085.52	05/20/02	05/24/02	Unfiltered	<1			<0.5	<0.5	<0.5	<0.5	<0.5	300	<0.7	<0.58
MW-40	39.96	2086.43	07/10/03	07/25/03	Unfiltered	<0.45			<0.5	<0.5	<0.5	<0.5	<0.5	320	<0.7	<0.58
MW-40	43.82	2082.57	06/18/04	06/30/04	Unfiltered	<0.45			<0.5	<0.5	<0.5	<0.5	<0.5	190	<1.1	<1.2
MW-40	35.02	2091.37	06/01/05	07/01/05	Unfiltered	<0.22			<0.5	<0.5	<0.5	<0.5	<0.5	200	<1.1	<1.2
MW-40	36.44	2089.953	05/30/06	07/06/06	Unfiltered	0.69 BJKq			2.7	<1	<1	<1	<1	<140	<1	<1
MW-40	38.34	2088.053	05/30/07	06/20/07	Unfiltered	0.63 Jq	<0.2		0.89 Jq	0.22 Jq				16	0.45 Jq	<0.2
MW-41	39.93	2091.35	10/29/92	10/07/92	Unfiltered				<1	<0.51	<3	<2	<2	15	<1	<1
MW-41	16.78	2114.50	12/16/94	03/01/93	Unfiltered				<1	0.87	<3	<2	<2	17	<1	<1
MW-41	6.10	2125.18	06/16/95	12/16/94	Unfiltered	3.4			<11 E	17 E	<3	<2	<2	350	<1.7 E	<1
MW-41	12.70	2118.58	04/19/96	06/22/95	Unfiltered	2.8			<15 E	25	<3	<2	<2	290 E	2.5	<1
MW-41				04/27/96	Unfiltered	<2.8			<12	20	<3	<2	<2	510	<1.9	<1

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloroethene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
MW-38	47.09	1980.49	05/20/02	05/21/02	Unfiltered			<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		
MW-39	47.03	2094.51	10/29/92	10/13/92	Unfiltered			<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		
MW-39				03/12/93	Unfiltered	<0.5		<0.5	<0.5	<0.5	<0.5			<2	<2		
MW-39	5.02	2136.52	06/16/95	06/23/95	Unfiltered	<0.5		<0.5	<0.5	<0.5	<0.5			<2	<2		
MW-39	13.38	2128.16	12/04/95	12/15/95	Unfiltered			<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		
MW-39	13.66	2127.88	04/21/98	04/27/98	Unfiltered			<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		
MW-39	13.24	2128.30	10/13/98	10/16/98	Unfiltered			<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		
MW-39	19.00	2122.54	04/08/99	04/12/99	Unfiltered			<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		
MW-39	23.66	2117.88	10/25/99	10/29/99	Unfiltered			<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		
MW-39	31.30	2110.24	12/04/00	12/07/00	Unfiltered	<0.5		<0.5	<0.5	<0.5	<0.5			<2	<2		
MW-39	36.66	2104.88	10/29/01	11/08/01	Unfiltered	<0.5		<0.5	<0.5	<0.5	<0.5			<2	<2		
MW-39	39.98	2101.56	05/20/02	05/24/02	Unfiltered	<0.5		<0.5	<0.5	<0.5	<0.5			<2	<2		
MW-39	39.98	2101.56	05/20/02	05/29/02	Unfiltered			<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		
MW-40				03/12/93	Unfiltered			<0.5	<0.5	<0.5	<0.5			<2	<2		
MW-40	27.38	2096.31	04/21/98	04/27/98	Unfiltered			<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		
MW-40	28.82	2094.87	10/13/98	10/16/98	Unfiltered			<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		
MW-40	29.01	2094.68	04/08/99	04/15/99	Unfiltered			<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		
MW-40	30.48	2093.21	10/25/99	10/26/99	Unfiltered			<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		
MW-40	31.08	2092.61	05/04/00	05/08/00	Unfiltered			<0.5	<0.5	<0.5	<0.5			<0.5	<0.5		
MW-40	34.03	2089.66	12/04/00	12/05/00	Unfiltered	<0.5		<0.5	<0.5	<0.5	<0.5			<2	<2		
MW-40	36.57	2087.12	10/31/01	11/05/01	Unfiltered	<0.5		<0.5	<0.5	<0.5	<0.5			<2	<2		
MW-40	38.17	2085.52	05/20/02	05/22/02	Unfiltered		<0.43	<0.90	<0.61	<0.57	<0.61	<0.80	<1.6	<0.54	15 Blakq	<0.35	
MW-40	38.17	2085.52	05/20/02	05/24/02	Unfiltered		<0.43	<0.9	<0.61	<0.57	<0.61	<0.8	<1.6	<0.54	<5.3	<0.35	
MW-40	39.96	2086.43	07/10/03	07/25/03	Unfiltered		<0.43	<0.9	<0.61	<0.57	<0.61	<0.8	<1.6	<0.54	<5.3	<0.35	
MW-40	43.82	2082.57	06/18/04	06/30/04	Unfiltered		<1.1	<0.89	<0.59	<0.81	<0.71	<0.78	<1	<0.94	<3.3	<0.39	
MW-40	35.02	2091.37	06/01/05	07/01/05	Unfiltered		<1.1	<0.89	<0.59	<0.81	<0.71	<0.78	<1	<0.94	<3.3	<0.39	
MW-40	36.44	2089.953	05/30/06	07/06/06	Unfiltered			<1	<1	<1	<1				<4		
MW-40	38.34	2088.053	05/30/07	06/20/07	Unfiltered			<0.2	<0.2	<0.2	<0.2				<0.5	<0.2	
MW-41	39.93	2091.35	10/29/92	10/07/92	Unfiltered			<0.5	<0.5	<1	<1			<5	<2		
MW-41				03/01/93	Unfiltered			<0.5	<0.5	<1	<1			<5	<2		
MW-41	16.78	2114.50	12/16/94	12/16/94	Unfiltered			<0.5 E	<0.5	<1	<1			<5 E	<2		
MW-41	6.10	2125.18	06/16/95	06/22/95	Unfiltered			<0.5	<0.5	<1	<1			<5	<2		
MW-41	12.70	2118.58	04/19/96	04/27/96	Unfiltered			<0.5	<0.5	<1	<1			<5	<2		

Consolidation Data Summary Table - Groundwater
Beaumont Site I

Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	m-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L	
MW-38	47.09	1980.49	05/20/02	05/21/02	Unfiltered												6.5	<0.5	<0.5
MW-39	47.03	2094.51	10/29/92	10/13/92	Unfiltered												<1	<0.5	<1
MW-39				03/12/93	Unfiltered												<1	<0.5	<1
MW-39	5.02	2136.52	06/16/95	06/23/95	Unfiltered														
MW-39	13.38	2128.16	12/04/95	12/15/95	Unfiltered												13.7	<0.5	<0.5
MW-39	13.66	2127.88	04/21/98	04/27/98	Unfiltered												8.3	<0.5	<0.5
MW-39	13.24	2128.30	10/13/98	10/16/98	Unfiltered												5.2	0.81	0.81
MW-39	19.00	2122.54	04/08/99	04/12/99	Unfiltered												6.8	<0.5	<0.5
MW-39	23.66	2117.88	10/25/99	10/29/99	Unfiltered												8.6	<0.5	<0.5
MW-39	31.30	2110.24	12/04/00	12/07/00	Unfiltered												4	<0.5	<0.5
MW-39	36.66	2104.88	10/29/01	11/08/01	Unfiltered												2	<0.5	<0.5
MW-39	39.98	2101.56	05/20/02	05/24/02	Unfiltered												<4	<0.5	<0.5
MW-39	39.98	2101.56	05/20/02	05/29/02	Unfiltered												6	<0.5	<0.5
MW-40				03/12/93	Unfiltered												3.4	<0.5	<0.5
MW-40	27.38	2096.31	04/21/98	04/27/98	Unfiltered												5.3	<0.5	<0.5
MW-40	28.82	2094.87	10/13/98	10/16/98	Unfiltered												2	<0.5	<0.5
MW-40	29.01	2094.68	04/08/99	04/15/99	Unfiltered												1.95	<0.5	<0.5
MW-40	30.48	2093.21	10/25/99	10/26/99	Unfiltered												6.5	<0.5	<0.5
MW-40	31.08	2092.61	05/04/00	05/08/00	Unfiltered												5.5	<0.5	<0.5
MW-40	34.03	2089.66	12/04/00	12/05/00	Unfiltered												2	<0.5	<0.5
MW-40	36.57	2087.12	10/31/01	11/05/01	Unfiltered												<1	<0.5	<0.5
MW-40	38.17	2085.52	05/20/02	05/22/02	Unfiltered	<3.7	<0.42	<0.49	<4.7	<0.59	<1.9	<0.58	<0.59	<0.57	<0.69	<0.74	0.73 Jg	<1.1	<1.1
MW-40	38.17	2085.52	05/20/02	05/24/02	Unfiltered	<3.7	<0.42	<0.49	<4.7	<0.59	<1.9	<0.58	<0.59	<0.57	<0.69	<0.74	<0.64	<1.1	<1.1
MW-40	39.96	2086.43	07/10/03	07/25/03	Unfiltered	<3.7	<0.42	<0.49	<4.7	<0.59	<1.9	<0.58	<0.59	<0.57	<0.69	<0.74	<0.64	<1.1	<1.1
MW-40	43.82	2082.57	06/18/04	06/30/04	Unfiltered	<5	<0.34	<0.35	<5.2	<0.56	<1.1	<0.68	<0.48	<0.29	<0.7	<0.89	9.4	<0.84	<0.84
MW-40	35.02	2091.37	06/01/05	07/01/05	Unfiltered	<5	<0.34	<0.35	<5.2	<0.56	<1.1	<0.68	<0.48	<0.29	<0.7	<0.89	11	<0.84	<0.84
MW-40	36.44	2089.953	05/30/06	07/06/06	Unfiltered												<10	<1	<1
MW-40	38.34	2088.053	05/30/07	06/20/07	Unfiltered	<5			<5	<0.2				<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-41	39.93	2091.35	10/29/92	10/07/92	Unfiltered												<1.6	<0.5	<0.5
MW-41				03/01/93	Unfiltered												<1.8	<0.5	<0.5
MW-41	16.78	2114.50	12/16/94	12/16/94	Unfiltered												<16 E	1.4 E	1.4 E
MW-41	6.10	2125.18	06/16/95	06/22/95	Unfiltered												20 E	2.5	2.5
MW-41	12.70	2118.58	04/19/96	04/27/96	Unfiltered												25 E	2.4	2.4

**Consolidation Data Summary Table - Groundwater
Beaumont Site I**

Sample Location	Water Level Data			Volatile Organics															
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-38	47.09	1980.49	05/20/02	05/21/02	Unfiltered			51.7		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-39	47.03	2094.51	10/29/92	10/13/92	Unfiltered			9.2		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-39	5.02	2136.52	06/16/95	03/12/93	Unfiltered			5.1		<2	<2	<2	<2	<2	<2	<2	<2		
MW-39	13.38	2128.16	12/04/95	06/23/95	Unfiltered			13		<2	<2	<2	<2	<2	<2	<2	<2		
MW-39	13.66	2127.88	04/21/98	12/15/95	Unfiltered			244		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-39	13.24	2128.30	10/13/98	04/27/98	Unfiltered			244		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-39	19.00	2122.54	04/08/99	10/16/98	Unfiltered			222		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-39	23.66	2117.88	10/25/99	04/12/99	Unfiltered			300		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-39	31.30	2110.24	12/04/00	10/29/99	Unfiltered			150		<2	<2	<2	<2	<2	<2	<2	<2		
MW-39	36.66	2104.88	10/29/01	12/07/00	Unfiltered			94		<2	<2	<2	<2	<2	<2	<2	<2		
MW-39	39.98	2101.56	05/20/02	11/08/01	Unfiltered			170		<2	<2	<2	<2	<2	<2	<2	<2		
MW-39	39.98	2101.56	05/20/02	05/24/02	Unfiltered			47.4		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-40	27.38	2096.31	04/21/98	05/29/02	Unfiltered			34		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-40	28.82	2094.87	10/13/98	03/12/93	Unfiltered			77.7		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-40	29.01	2094.68	04/08/99	04/27/98	Unfiltered			70.3		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-40	30.48	2093.21	10/25/99	10/16/98	Unfiltered			66.4		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-40	31.08	2092.61	05/04/00	04/15/99	Unfiltered			84.9		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-40	34.03	2089.66	12/04/00	10/26/99	Unfiltered			65.7		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-40	36.57	2087.12	10/31/01	05/08/00	Unfiltered			38		<2	<2	<2	<2	<2	<2	<2	<2		
MW-40	38.17	2085.52	05/20/02	12/05/00	Unfiltered			23		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
MW-40	38.17	2085.52	05/20/02	11/05/01	Unfiltered			94		<0.78	<0.70	94	<0.38	<0.73	<0.59	<6.4	<0.67	<0.76	<0.42
MW-40	39.96	2086.43	07/10/03	05/24/02	Unfiltered			210		<0.78	<0.7	210	<0.38	<0.73	<0.59	<6.4	<0.67	<0.76	<0.42
MW-40	43.82	2082.57	06/18/04	07/25/03	Unfiltered			280		<0.78	<0.7	280	<0.38	<0.73	<0.59	<6.4	<0.67	<0.76	<0.42
MW-40	35.02	2091.37	06/01/05	06/30/04	Unfiltered			250 Jc		<0.79	<0.57	250 Jc	<0.22	<0.39	<0.41	<7.2	<0.7	<0.34	<0.32
MW-40	36.44	2089.953	05/30/06	07/01/05	Unfiltered			300		<0.79	<0.57	300	<0.22	<0.39	<0.41	<7.2	<0.7	<0.34	<0.32
MW-40	38.34	2088.053	05/30/07	07/06/06	Unfiltered			<130		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-41	39.93	2091.35	10/29/92	06/20/07	Unfiltered			29		<5	<5	<5	<5	<5	<5	<5	<5	<5	0.26 B/kg
MW-41	16.78	2114.50	12/16/94	10/07/92	Unfiltered			6.3		<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-41	6.10	2125.18	06/16/95	03/01/93	Unfiltered			5.9		<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-41	12.70	2118.58	04/19/96	12/16/94	Unfiltered			300		<5 E	<5 E	<5 E	<5 E	<5 E	<5 E	<5 E	<5 E	<5 E	<5 E
MW-41				06/22/95	Unfiltered			<250 E		<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-41				04/27/96	Unfiltered			280		<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromofrom -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-41	16.36	2114.92	10/21/96	10/22/96	Unfiltered				1			<0.5	<1		
MW-41	18.15	2113.13	04/14/97	04/12/97	Unfiltered				<0.5			<0.5	<1		
MW-41	21.22	2110.06	10/20/97	10/28/97	Unfiltered				<0.5			<0.5	<1		
MW-41	15.62	2115.66	04/21/98	04/28/98	Unfiltered				<0.5			<0.5	<0.5		
MW-41	11.56	2119.72	10/13/98	10/17/98	Unfiltered				<0.5			<0.5	<0.5		
MW-41	14.03	2117.25	04/08/99	04/14/99	Unfiltered				<0.5			<2	<2		
MW-41	17.64	2113.64	10/25/99	10/27/99	Unfiltered				<0.5			<2	<2		
MW-41	20.93	2110.35	05/04/00	05/08/00	Unfiltered				<1			<4	<4		
MW-41	24.15	2107.13	12/04/00	12/06/00	Unfiltered				<5			<5	<5		
MW-41	28.60	2102.68	10/29/01	11/06/01	Unfiltered				<2			<2	<2		
MW-41	31.30	2099.98	05/20/02	05/22/02	Unfiltered										
MW-42	13.38	2076.48	10/29/92	10/14/92	Unfiltered										
MW-42				03/23/93	Unfiltered										
MW-42	0.96	2088.90	12/04/95	12/15/95	Unfiltered				<1			<5	<2		
MW-42	0.40	2089.46	04/21/98	04/27/98	Unfiltered				<0.5			<0.5	<0.5		
MW-42	1.50	2088.36	10/13/98	10/16/98	Unfiltered				<0.5			<0.5	<0.5		
MW-42	0.00	2089.86	04/06/99	04/15/99	Unfiltered				<0.5			<2	<2		
MW-42	3.44	2086.42	10/25/99	10/27/99	Unfiltered				<0.5			<2	<2		
MW-42	3.11	2086.75	05/04/00	05/08/00	Unfiltered				<2.5			<10	<10		
MW-42	5.45	2084.41	12/04/00	12/06/00	Unfiltered				<5			<5	<5		
MW-42	7.74	2082.12	10/31/01	11/06/01	Unfiltered				<2			<2	<2		
MW-42	8.05	2081.81	05/20/02	05/22/02	Unfiltered										
MW-42	8.05	2081.81	05/20/02	05/22/02	Unfiltered	34									
MW-42	9.60	2082.95	07/11/03	07/30/03	Unfiltered	33									
MW-42	12.20	2080.35	06/17/04	07/01/04	Unfiltered	34		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-42	5.22	2087.33	06/01/05	06/28/05	Unfiltered	34		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-42	6.46	2086.09	05/30/06	06/09/06	Unfiltered	32		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-42	7.44	2085.11	05/30/07	06/21/07	Unfiltered	22		<5	<0.2	<5	<0.47	<2.9	<0.62	<0.21	<0.17
MW-43				03/23/93	Unfiltered										
MW-43	5.41	2060.40	05/20/02	05/29/02	Unfiltered	16		<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-43	6.25	2062.33	07/10/03	07/22/03	Unfiltered	15		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-43	7.38	2061.20	06/18/04	06/25/04	Unfiltered	13		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-43	3.68	2064.897	05/31/06	06/06/06	Unfiltered	11		<0.48	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location		Water Level Data				Volatile Organics										
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinyl ether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-41	16.36	2114.92	10/21/96	10/22/96	Unfiltered	<0.5	<0.5	<0.5	<1	<1	1	<1	<1	<1	<1	<0.5
MW-41	18.15	2113.13	04/14/97	04/21/97	Unfiltered	<0.5	<0.5	<0.5	<1	<1	<0.5	<1	<1	<1	<1	1.2
MW-41	21.22	2110.06	10/20/97	10/28/97	Unfiltered	<0.5	<0.5	<0.5	<1	<1	<0.5	<1	<1	<1	<1	1.6
MW-41	15.62	2115.66	04/21/98	04/28/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.1
MW-41	11.56	2119.72	10/13/98	10/17/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.9
MW-41	14.03	2117.25	04/08/99	04/14/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-41	17.64	2113.64	10/25/99	10/27/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.9
MW-41	20.93	2110.35	05/04/00	05/08/00	Unfiltered	<1	<1	<1	<10	<10	<1	<1	<1	<1	<1	<1
MW-41	24.15	2107.13	12/04/00	12/06/00	Unfiltered	<5	<5	<5	<5	<5	<2.5	<5	<5	<5	<5	<2.5
MW-41	28.60	2102.68	10/29/01	11/06/01	Unfiltered	<2	<2	<2	<2	<2	<1	<1	<1	<1	<1	<1
MW-41	31.30	2099.98	05/20/02	05/22/02	Unfiltered											0.57
MW-42	13.38	2076.48	10/29/92	10/14/92	Unfiltered											
MW-42				03/23/93	Unfiltered											
MW-42	0.96	2088.90	12/04/95	12/15/95	Unfiltered	<1	<1	<1	<2	<2	<2	<2	<2	<2	<2	<0.5
MW-42	0.40	2089.46	04/21/98	04/27/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-42	1.50	2088.36	10/13/98	10/16/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-42	0.00	2089.86	04/06/99	04/15/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-42	3.44	2086.42	10/25/99	10/27/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-42	3.11	2086.75	05/04/00	05/08/00	Unfiltered	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5
MW-42	5.45	2084.41	12/04/00	12/06/00	Unfiltered	<5	<5	<5	<5	<5	<2.5	<5	<5	<5	<5	<2.5
MW-42	7.74	2082.12	10/31/01	11/06/01	Unfiltered	<2	<2	<2	<2	<2	<1	<1	<1	<1	<1	<1
MW-42	8.05	2081.81	05/20/02	05/22/02	Unfiltered											<0.5
MW-42	8.05	2081.81	05/20/02	05/28/02	Unfiltered											
MW-42	9.60	2082.95	07/11/03	07/30/03	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-42	12.20	2080.35	06/17/04	07/01/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-42	5.22	2087.33	06/01/05	06/28/05	Unfiltered	<0.26	<0.68	<0.45	<1.0	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-42	6.46	2086.09	05/30/06	06/09/06	Unfiltered	<0.26	<0.68	<0.45	<1.0	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-42	7.44	2085.11	05/30/07	06/21/07	Unfiltered	<0.2	<0.68	<0.45	<1.0	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-43				03/23/93	Unfiltered											
MW-43	5.41	2060.40	05/20/02	05/22/02	Unfiltered	<0.18	<0.49	<0.21	<0.48	<0.48	<0.16	<0.14	<0.22	<0.36	<0.19	<0.25
MW-43	6.25	2062.33	07/10/03	07/22/03	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-43	7.38	2061.20	06/18/04	06/25/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-43	3.68	2064.897	05/31/06	06/06/06	Unfiltered	<0.26	<0.68	<0.45	<1.0	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform - ug/L	1,2-Dibromo-3-chloropropane - ug/L	Dibromomethane - ug/L	1,1-Dichloroethane - ug/L	1,2-Dichloroethane - ug/L	1,2-Dichlorobenzene - ug/L	1,3-Dichlorobenzene - ug/L	1,4-Dichlorobenzene - ug/L	1,1-Dichloroethene - ug/L	cis-1,2-Dichloroethene - ug/L	trans-1,2-Dichloroethene - ug/L
MW-41	16.36	2114.92	10/21/96	10/22/96	Unfiltered	3.75			<16	25 E	<3	<2	<2	430	2.5	<1
MW-41	18.15	2113.13	04/14/97	04/21/97	Unfiltered	1.9			<12	16	<3	<2	<2	1200	2.7	<1
MW-41	21.22	2110.06	10/20/97	10/28/97	Unfiltered	2.7			<16	27	<3	<2	<2	730	3.4	<1.3
MW-41	15.62	2115.66	04/21/98	04/28/98	Unfiltered	5.9			48 E	88 E	<3	<2	<2	3700	23	<1.3
MW-41	11.56	2119.72	10/13/98	10/17/98	Unfiltered	7.4			<11	35	<3	<2	<2	530	5	<1
MW-41	14.03	2117.25	04/03/99	04/14/99	Unfiltered	4.9			<19	29	<1	<1	<1	820	8	<1
MW-41	17.64	2113.64	10/25/99	10/27/99	Unfiltered	4.1			7.7	11	<3	<2	<2	680 E	3.3	<1
MW-41	20.93	2110.35	05/04/00	05/08/00	Unfiltered	5.2			<12	<25	<3	<2	<2	320	6	<1
MW-41	24.15	2107.13	12/04/00	12/06/00	Unfiltered	4			46	44	<3	<2	<2	1600	<13	3.4
MW-41	28.60	2102.68	10/29/01	11/06/01	Unfiltered	3			290	270	<1	<1	<1	10000	80	<12
MW-41	31.30	2099.98	05/20/02	05/22/02	Unfiltered	3.2			<1	<0.5	<3	<2	<2	1.8	<1	<1
MW-42	13.38	2076.48	10/29/92	10/14/92	Unfiltered				3.5	3	<3	<2	<2	170 E	<1	<1
MW-42				03/23/93	Unfiltered				4.2	3.6	<3	<2	<2	160	<1	<1
MW-42	0.96	2088.90	12/04/95	12/15/95	Unfiltered	<1			3.5	2.7	<3	<2	<2	110	<1	<1
MW-42	0.40	2089.46	04/21/98	04/27/98	Unfiltered	<0.5			2.2	<1.3	<1	<1	<1	<160	<1	<1
MW-42	1.50	2088.36	10/13/98	10/16/98	Unfiltered	<0.5			1.2	<0.5	<0.5	<0.5	<0.5	62	<0.5	<0.5
MW-42	0.00	2089.86	04/06/99	04/15/99	Unfiltered	<0.5			0.6	<0.5	<0.5	<0.5	<0.5	28	<0.5	<0.5
MW-42	3.44	2086.42	10/25/99	10/27/99	Unfiltered	<0.5			<1	<0.5	<3	<2	<2	0.67	<1	<1
MW-42	3.11	2086.75	05/04/00	05/08/00	Unfiltered	<2.5			<0.5	<0.5	<0.5	<0.5	<0.5	0.8	<0.5	<0.5
MW-42	5.45	2084.41	12/04/00	12/06/00	Unfiltered	<5			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-42	7.74	2082.12	10/31/01	11/06/01	Unfiltered	<2			<1	<1	<3	<2	<2	<2	<1	<1
MW-42	8.05	2081.81	05/20/02	05/22/02	Unfiltered	<1			<0.5	<0.5	<0.5	<0.5	<0.5	0.7	<0.5	<0.5
MW-42	8.05	2081.81	05/20/02	05/28/02	Unfiltered	<1			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-42	9.60	2082.95	07/11/03	07/30/03	Unfiltered	<0.45			<1	<1	<3	<2	<2	<2	<1	<1
MW-42	12.20	2080.35	06/17/04	07/01/04	Unfiltered	<0.45			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-42	5.22	2087.33	06/01/05	06/28/05	Unfiltered	<0.22			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-42	6.46	2086.09	05/30/06	06/09/06	Unfiltered	<0.22			27	70	<3	<2	<2	1100 E	4.8	<1.2
MW-42	7.44	2085.11	05/30/07	06/21/07	Unfiltered	<0.2			3.7	0.68 Jq				48	1.2	<0.2
MW-43				03/23/93	Unfiltered				<1	<0.5	<1	<1	<1	22	<1	<1
MW-43	5.41	2060.40	05/20/02	05/29/02	Unfiltered	<0.3			<1	<0.5	<3	<2	<2	17	<1	<1
MW-43	6.25	2062.33	07/10/03	07/22/03	Unfiltered	<0.45			<1	<1	<3	<2	<2	17	<1	<1
MW-43	7.38	2061.20	06/18/04	06/25/04	Unfiltered	<0.45			<0.5	<0.5	<0.5	<0.5	<0.5	11	<0.5	<0.5
MW-43	3.68	2064.897	05/31/06	06/06/06	Unfiltered	<0.22			<0.5	<0.5	<0.5	<0.5	<0.5	6.8	<0.5	<0.5

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics													
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
MW-41	16.36	2114.92	10/21/96	10/22/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-41	18.15	2113.13	04/14/97	04/21/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-41	21.22	2110.06	10/20/97	10/28/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	3.4	<1	
MW-41	15.62	2115.66	04/21/98	04/28/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2.9	<1	
MW-41	11.56	2119.72	10/13/98	10/17/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	3.3	<1	
MW-41	14.03	2117.25	04/08/99	04/14/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	4.5	<1	<1	<1	<5	<2	<1	
MW-41	17.64	2113.64	10/25/99	10/27/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-41	20.93	2110.35	05/04/00	05/08/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-41	24.15	2107.13	12/04/00	12/06/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	7.7	<1	<1	<1	<5	4	<1E	
MW-41	28.60	2102.68	10/29/01	11/06/01	Unfiltered	<0.5	<0.5	<0.5	<0.5	31 E	<1	<1	<1	<5	6.3	<1	
MW-41	31.30	2099.98	05/20/02	05/22/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-42	13.38	2076.48	10/29/92	10/14/92	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-42				03/23/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-42	0.96	2088.90	12/04/95	12/15/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-42	0.40	2089.46	04/21/98	04/27/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-42	1.50	2088.36	10/13/98	10/16/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-42	0.00	2089.86	04/06/99	04/15/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-42	3.44	2086.42	10/25/99	10/27/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-42	3.11	2086.75	05/04/00	05/08/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-42	5.45	2084.41	12/04/00	12/06/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-42	7.74	2082.12	10/31/01	11/06/01	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-42	8.05	2081.81	05/20/02	05/22/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-42	8.05	2081.81	05/20/02	05/28/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-42	9.60	2082.95	07/11/03	07/30/03	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-42	12.20	2080.35	06/17/04	07/01/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-42	5.22	2087.33	06/01/05	06/28/05	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-42	6.46	2086.09	05/30/06	06/09/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-42	7.44	2085.11	05/30/07	06/21/07	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-43				03/23/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-43	5.41	2060.40	05/20/02	05/29/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2.4	<1	
MW-43	6.25	2062.33	07/10/03	07/22/03	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-43	7.38	2061.20	06/18/04	06/25/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	
MW-43	3.68	2064.897	05/31/06	06/06/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<1	<1	<1	<5	<2	<1	

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L	
MW-41	16.36	2114.92	10/21/96	10/22/96	Unfiltered												25	2.6	
MW-41	18.15	2113.13	04/14/97	04/21/97	Unfiltered												35 E	1.8	
MW-41	21.22	2110.06	10/20/97	10/28/97	Unfiltered												38	2.8	
MW-41	15.62	2115.66	04/21/98	04/28/98	Unfiltered												<120 E	41 E	
MW-41	11.56	2119.72	10/13/98	10/17/98	Unfiltered												41	11	
MW-41	14.03	2117.25	04/08/99	04/14/99	Unfiltered												52	6.2	
MW-41	17.64	2113.64	10/25/99	10/27/99	Unfiltered												150	2.6	
MW-41	20.93	2110.35	05/04/00	05/08/00	Unfiltered												66	10	
MW-41	24.15	2107.13	12/04/00	12/06/00	Unfiltered												91	4.6	
MW-41	28.60	2102.68	10/29/01	11/06/01	Unfiltered												590	27	
MW-41	31.30	2099.98	05/20/02	05/22/02	Unfiltered												<1	<0.5	
MW-42	13.38	2076.48	10/29/92	10/14/92	Unfiltered												23	<0.5	
MW-42				03/23/93	Unfiltered												<18	0.68	
MW-42	0.96	2088.90	12/04/95	12/15/95	Unfiltered												15	<0.5	
MW-42	0.40	2089.46	04/21/98	04/27/98	Unfiltered												9.9	<1	
MW-42	1.50	2088.36	10/13/98	10/16/98	Unfiltered												<2.5	<0.5	
MW-42	0.00	2089.86	04/06/99	04/15/99	Unfiltered												1.2	<0.5	
MW-42	3.44	2086.42	10/25/99	10/27/99	Unfiltered												<1	<0.5	
MW-42	3.11	2086.75	05/04/00	05/08/00	Unfiltered												<0.5	<0.5	
MW-42	5.45	2084.41	12/04/00	12/06/00	Unfiltered												<0.5	<0.5	
MW-42	7.74	2082.12	10/31/01	11/06/01	Unfiltered												<1	<0.5	
MW-42	8.05	2081.81	05/20/02	05/22/02	Unfiltered												<0.5	<0.5	
MW-42	8.05	2081.81	05/20/02	05/28/02	Unfiltered												<0.5	<0.5	
MW-42	9.60	2082.95	07/11/03	07/30/03	Unfiltered												<1	<0.5	
MW-42	12.20	2080.35	06/17/04	07/01/04	Unfiltered												<0.5	<0.5	
MW-42	5.22	2087.33	06/01/05	06/28/05	Unfiltered												<0.5	<0.5	
MW-42	6.46	2086.09	05/30/06	06/09/06	Unfiltered												94	5.5	
MW-42	7.44	2085.11	05/30/07	06/21/07	Unfiltered	<5											<0.2	<0.2	
MW-43				03/23/93	Unfiltered												<1	<0.5	
MW-43	5.41	2060.40	05/20/02	05/29/02	Unfiltered												<14	<0.5	
MW-43	6.25	2062.33	07/10/03	07/22/03	Unfiltered												9.9	<0.5	
MW-43	7.38	2061.20	06/18/04	06/25/04	Unfiltered												3.9	<0.5	
MW-43	3.68	2064.897	06/31/06	06/06/06	Unfiltered												2.7	<0.5	

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene - ug/L	1,2,4-Trichlorobenzene - ug/L	Trichloroethene - ug/L	1,2,3-Trichloropropane - ug/L	Trichlorofluoromethane - ug/L	1,1,2-Trichlorotrifluoroethane - ug/L	1,2,4-Trimethylbenzene - ug/L	1,3,5-Trimethylbenzene - ug/L	1,1,2,2-Tetrachloroethane - ug/L	Tetrachloroethene - ug/L	Vinyl acetate - ug/L	Vinyl chloride - ug/L	m,p-Xylenes - ug/L	o-Xylene - ug/L
MW-41	16.36	2114.92	10/21/96	10/22/96	Unfiltered			330	>5					<1	1.7		<0.5		
MW-41	18.15	2113.13	04/14/97	04/21/97	Unfiltered			540	<5					<1	1.7		<0.5		
MW-41	21.22	2110.06	10/20/97	10/28/97	Unfiltered			360	<5					<1	2.2		<0.5		
MW-41	15.62	2115.66	04/21/98	04/28/98	Unfiltered			1400	<5					<1	650		<0.5		
MW-41	11.56	2119.72	10/13/98	10/17/98	Unfiltered			160	<5					<1	2.5		<0.5		
MW-41	14.03	2117.25	04/08/99	04/14/99	Unfiltered			250	<5					<1	1.3		<0.5		<1
MW-41	17.64	2113.64	10/25/99	10/27/99	Unfiltered			600 E	<5					<1	1.9		<0.5		<1
MW-41	20.93	2110.35	05/04/00	05/08/00	Unfiltered			210	<5					<1	2.7		<0.5		<1
MW-41	24.15	2107.13	12/04/00	12/06/00	Unfiltered			410	<5					<1	1.7		<0.5	<1 E	<1 E
MW-41	28.60	2102.68	10/29/01	11/06/01	Unfiltered			2800	<5					<1	15		0.61	<1	<1
MW-41	31.30	2099.98	05/20/02	05/22/02	Unfiltered			1.8	<5					<1	<0.5		<0.5		
MW-42	13.38	2076.48	10/29/92	10/14/92	Unfiltered			210	<5					<1	<0.52		<0.5		
MW-42				03/23/93	Unfiltered			160	<5					<1	<0.58		<0.5		
MW-42	0.96	2088.90	12/04/95	12/15/95	Unfiltered			130	<5					<1	<2		<1		
MW-42	0.40	2089.46	04/21/98	04/27/98	Unfiltered			<130	<1		<1			<1	<1		<1		
MW-42	1.50	2088.36	10/13/98	10/16/98	Unfiltered			69	<1		<2			<0.5	<0.5		<0.5		
MW-42	0.00	2089.86	04/06/99	04/15/99	Unfiltered			51	<1		<2			<0.5	<0.5		<0.5		
MW-42	3.44	2086.42	10/25/99	10/27/99	Unfiltered			1.1	<5					<1	<0.5		<0.5		
MW-42	3.11	2086.75	05/04/00	05/08/00	Unfiltered			<1	<1		<2			<0.5	<0.5		<0.5		
MW-42	5.45	2084.41	12/04/00	12/06/00	Unfiltered			<0.5	<1		<2			<0.5	<0.5		<0.5		
MW-42	7.74	2082.12	10/31/01	11/06/01	Unfiltered			<2	<5					<1	<2		<1		
MW-42	8.05	2081.81	05/20/02	05/22/02	Unfiltered			1.1	<1		<2			<0.5	<0.5		<0.5		
MW-42	8.05	2081.81	05/20/02	05/20/02	Unfiltered			<0.5	<1		<2			<0.5	<0.5		<0.5		
MW-42	9.60	2082.95	07/11/03	07/30/03	Unfiltered			<2	<5					<1	<2		<1		
MW-42	12.20	2080.35	06/17/04	07/01/04	Unfiltered			<0.5	<1		<2			<0.5	<0.5		<0.5		
MW-42	5.22	2087.33	06/01/05	06/28/05	Unfiltered			<0.5	<1		<2			<0.5	<0.5		<0.5		
MW-42	6.46	2086.09	05/30/06	06/09/06	Unfiltered			800	<5					<1	3		<0.5		
MW-42	7.44	2085.11	05/30/07	06/21/07	Unfiltered			50						<0.2	<0.2		1.1	<0.5	<0.2
MW-43				03/23/93	Unfiltered			16	<5					<1	<0.5		<0.5	<1	<1
MW-43	5.41	2060.40	05/20/02	05/29/02	Unfiltered			15	<5					<1	<0.5		<0.5	<1	<1
MW-43	6.25	2062.33	07/10/03	07/22/03	Unfiltered			17	<5					<1	<2		<1	<1	<1
MW-43	7.38	2061.20	06/18/04	06/25/04	Unfiltered			13	<1		<2			<0.5	<0.5		<0.5	<1	<1
MW-43	3.68	2064.897	05/31/06	06/05/06	Unfiltered			8.9	<1		<2			<0.5	<0.5		<0.5	<1	<1

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-44	36.81	2087.61	10/29/92	10/06/92	Unfiltered										
MW-44	36.81	2087.61	10/29/92	10/22/92	Unfiltered										
MW-44				03/01/93	Unfiltered										
MW-44	18.56	2105.86	04/14/97	04/17/97	Unfiltered	<0.5						<0.5	<1		
MW-44	21.00	2103.42	10/20/97	10/24/97	Unfiltered	<0.5						<0.5	<1		
MW-44	16.60	2107.82	04/21/98	04/28/98	Unfiltered	<0.5						<0.5	<0.5		
MW-44	16.20	2108.22	10/13/98	10/17/98	Unfiltered	<0.5						<0.5	<0.5		
MW-44	16.04	2108.38	04/08/99	04/14/99	Unfiltered	<0.5						<2	<2		
MW-44	18.58	2105.84	10/25/99	10/26/99	Unfiltered	<0.5						<2	<2		
MW-44	20.80	2103.62	05/04/00	05/08/00	Unfiltered	<1						<2	<4		
MW-44	23.65	2100.77	12/04/00	12/06/00	Unfiltered	<5						<5	<5		
MW-44	26.18	2098.24	10/31/01	11/05/01	Unfiltered	<2						<2	<2		
MW-44	27.51	2096.91	05/20/02	05/22/02	Unfiltered										
MW-45				03/23/93	Unfiltered										
MW-45	0.00	0.00	04/18/96	04/26/96	Unfiltered	<0.5						<0.5	<0.5		
MW-45	0.00	2068.90	05/20/02	05/20/02	Unfiltered	17	<9.5	<3.6	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-45	0.00	2071.63	07/10/03	07/22/03	Unfiltered	16	<3.6	<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-45	0.00	2071.63	06/18/04	06/25/04	Unfiltered	14	<3.6	<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-45	0.00	2071.63	06/02/05	06/22/05	Unfiltered	15	<6.1	<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-45	0	2071.625	05/31/06	06/06/06	Unfiltered	10	<0.48	<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-45	Artesian		05/30/07	06/13/07	Unfiltered	5.9 Jcf	<5	<5	<0.2	<5	<0.2	<0.2	<0.3		
MW-46				03/22/93	Unfiltered										
MW-46	43.24	2026.16	12/04/95	12/15/95	Unfiltered				<1			<5	<2		
MW-46	48.12	2021.28	10/21/96	10/23/96	Unfiltered				<0.5			<0.5	<1		
MW-46	51.82	2017.58	05/20/02	05/23/02	Unfiltered	9.3	<9.5	<3.6	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-46	52.79	2019.38	06/18/04	06/29/04	Unfiltered	10 Jb	<3.6	<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-46	37.49	2034.68	06/02/05	06/29/05	Unfiltered	8.9	<6.1	<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-46	46.12	2026.051	05/31/06	07/05/06	Unfiltered	9.2	7.1 BJkg	7.1 BJkg	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-46	51.03	2021.141	05/29/07	06/15/07	Unfiltered	4.7	<5	<5	<0.2	<5	<0.2	<0.2	<0.3		
MW-47				03/22/93	Unfiltered										
MW-47	0.00	2077.68	05/20/02	05/20/02	Unfiltered	<0.5	<9.5	<3.6	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-47	0.00	2077.68	07/10/03	07/22/03	Unfiltered	<1.1	<3.6	<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-47	0.00	2077.68	06/18/04	06/25/04	Unfiltered	<1.1	<3.6	<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chromethane -ug/L	Carbon tetrachloride -ug/L
						Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chromethane -ug/L	Carbon tetrachloride -ug/L
MW-44	36.81	2087.61	10/29/92	10/06/92	Unfiltered										
MW-44	36.81	2087.61	10/29/92	10/22/92	Unfiltered										
MW-44				03/01/93	Unfiltered										
MW-44	18.56	2105.86	04/14/97	04/17/97	Unfiltered	<0.5	<0.5	<0.5	<1	<0.5	<1	<0.5	<1	<1	<0.5
MW-44	21.00	2103.42	10/20/97	10/24/97	Unfiltered	<0.5	<0.5	<0.5	<1	<0.5	<1	<0.5	<1	<1	1.7
MW-44	16.60	2107.82	04/21/98	04/28/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.5
MW-44	16.20	2108.22	10/13/98	10/17/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-44	16.04	2108.38	04/08/99	04/14/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-44	18.58	2105.84	10/25/99	10/26/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-44	20.80	2103.62	05/04/00	05/08/00	Unfiltered	<1	<1	<1	<10	<2.5	<4	<2	<2	<2	<1
MW-44	23.65	2100.77	12/04/00	12/06/00	Unfiltered	<5	<5	<5	<5	<2.5	<5	<5	<5	<5	<2.5
MW-44	26.18	2098.24	10/31/01	11/05/01	Unfiltered	<2	<2	<2	<2	<1	<2	<2	<2	<2	<1
MW-44	27.51	2096.91	05/20/02	05/22/02	Unfiltered										<0.5
MW-45				03/23/93	Unfiltered										
MW-45	0.00	0.00	04/18/96	04/26/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-45	0.00	2068.90	05/20/02	05/20/02	Unfiltered	<0.49	<0.21	<0.48	<0.14	<0.16	<0.22	<0.36	<0.19	<0.25	<0.25
MW-45	0.00	2071.63	07/10/03	07/22/03	Unfiltered	<0.37	<0.29	<0.28	<0.19	<0.19	<0.16	<0.46	<0.43	<0.4	<0.4
MW-45	0.00	2071.63	06/18/04	06/25/04	Unfiltered	<0.37	<0.29	<0.28	<0.19	<0.19	<0.16	<0.46	<0.43	<0.4	<0.4
MW-45	0.00	2071.63	06/02/05	06/22/05	Unfiltered	<0.68	<0.45	<1.0	<0.36	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-45	0	2071.625	05/31/06	06/06/06	Unfiltered	<0.68	<0.45	<1.0	<0.36	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-45	Artesian		05/30/07	06/13/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-46				03/22/93	Unfiltered										
MW-46	43.24	2026.16	12/04/95	12/15/95	Unfiltered	<1	<1	<1	<2	<2	<2	<2	<2	<2	<0.5
MW-46	48.12	2021.28	10/21/96	10/23/96	Unfiltered	<0.5	<0.5	<0.5	<1	<0.5	<1	<1	<1	<1	<0.5
MW-46	51.82	2017.58	05/20/02	05/23/02	Unfiltered	<0.49	<0.21	<0.48	<0.14	<0.16	<0.22	<0.36	<0.19	<0.25	<0.25
MW-46	52.79	2019.38	06/18/04	06/29/04	Unfiltered	<0.29	<0.29	<0.28	<0.19	<0.19	<0.16	<0.46	<0.43	<0.4	<0.4
MW-46	37.49	2034.68	06/02/05	06/29/05	Unfiltered	<0.68	<0.45	<1.0	<0.36	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-46	46.12	2026.051	05/31/06	07/05/06	Unfiltered	<0.68	<0.45	<1.0	<0.36	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-46	51.03	2021.141	05/29/07	06/15/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.24	<0.30	<0.52	<1.8	<0.42
MW-47				03/22/93	Unfiltered										
MW-47	0.00	2077.68	05/20/02	05/20/02	Unfiltered	<0.49	<0.21	<0.48	<0.14	<0.16	<0.22	<0.36	<0.19	<0.25	<0.25
MW-47	0.00	2077.68	07/10/03	07/22/03	Unfiltered	<0.37	<0.29	<0.28	<0.19	<0.19	<0.16	<0.46	<0.43	<0.4	<0.4
MW-47	0.00	2077.68	06/18/04	06/25/04	Unfiltered	<0.37	<0.29	<0.28	<0.19	<0.19	<0.16	<0.46	<0.43	<0.4	<0.4

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
MW-44	36.81	2087.61	10/29/92	10/06/92	Unfiltered				2.2	<0.5	<1	<1	16	<1	<1
MW-44	36.81	2087.61	10/29/92	10/22/92	Unfiltered				<1.6	0.75 E	<3	<2	5.5	<1	<1
MW-44				03/01/93	Unfiltered				2.5	<1	<3	<2	<2	<1	<1
MW-44	18.56	2105.86	04/14/97	04/17/97	Unfiltered	2.3			3	<0.5	<0.5	<0.5	30	<0.5	
MW-44	21.00	2103.42	10/20/97	10/24/97	Unfiltered	2.3			2.4	0.8	<0.5	<0.5	18	<0.5	
MW-44	16.60	2107.82	04/21/98	04/28/98	Unfiltered	6.2			0.9	0.7	<0.5	<0.5	56	<0.5	
MW-44	16.20	2108.22	10/13/98	10/17/98	Unfiltered	6.2			0.9	0.9	<0.5	<0.5	60	<0.5	
MW-44	16.04	2108.38	04/08/99	04/14/99	Unfiltered	2.9			8.1	9.6	<3	<2	600	3.4	<1
MW-44	18.58	2105.84	10/25/99	10/26/99	Unfiltered	2.6			<1	<1.6	<3	<2	64	<1	<1
MW-44	20.80	2103.62	05/04/00	05/08/00	Unfiltered	2.4			170	310	<3	<2	9400 E	66	3.5
MW-44	23.65	2100.77	12/04/00	12/06/00	Unfiltered	<5			140 E	300 E	<3	<2	2100 E	52 E	4.7
MW-44	26.18	2098.24	10/31/01	11/05/01	Unfiltered	<2			130	240	<3	<2	1300	41	3
MW-44	27.51	2096.91	05/20/02	05/22/02	Unfiltered	2.2			<1	0.91	<3	<2	32	<1	<1
MW-45				03/23/93	Unfiltered				3.3	<0.5	<3	<2	30	<1	<1
MW-45	0.00	0.00	04/18/96	04/26/96	Unfiltered	<0.5			6.7	<0.5	<0.5	<0.5	34	2.3	
MW-45	0.00	2068.90	05/20/02	05/20/02	Unfiltered	<0.3			4.8	0.9	<0.5	<0.5	18	1.8	
MW-45	0.00	2071.63	07/10/03	07/22/03	Unfiltered	<0.45			<1 E	<0.5	<3	<2	3.4	<1	<1 U
MW-45	0.00	2071.63	06/18/04	06/25/04	Unfiltered	<0.45			<1	0.75 E	<3	<2	30 E	<1	<1
MW-45	0.00	2071.63	06/02/05	06/22/05	Unfiltered	<0.22			<1	<0.5	<3	<2	3.6	<1	<1
MW-45	0	2071.625	05/31/06	06/06/06	Unfiltered	<0.22			<1	<0.5	<3	<2	<1	<1	<1
MW-45	Artesian		05/30/07	06/13/07	Unfiltered	<0.2	<0.2		0.51 Jq	<0.2	<2	<2	9.8	<0.2	<0.2
MW-46				03/22/93	Unfiltered				<1	<0.5	<3	<2	<2	<1	<1
MW-46	43.24	2026.16	12/04/95	12/15/95	Unfiltered	<1			<1	<0.5	<3	<2	<1	<1	<1
MW-46	48.12	2021.28	10/21/96	10/23/96	Unfiltered	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-46	51.82	2017.58	05/20/02	05/23/02	Unfiltered	<0.3			<0.5	<0.5	<0.5	<0.5	0.8	<0.5	<0.5
MW-46	52.79	2019.38	06/18/04	06/29/04	Unfiltered	<0.45			2.3	1.1	<3	<2	65	<1	<1
MW-46	37.49	2034.68	06/02/05	06/29/05	Unfiltered	<0.22			<1.9	<0.5	<3	<2	79	<1	<1
MW-46	46.12	2026.051	05/31/06	07/05/06	Unfiltered	<0.22			1.1	<0.5	<0.5	<0.5	23	<0.5	<0.5
MW-46	51.03	2021.141	05/29/07	06/15/07	Unfiltered	<0.2	<0.2		0.34 Jq	<0.2			1.9	0.69 Jq	<0.2
MW-47				03/22/93	Unfiltered				0.9	0.6	<0.5	<0.5	16	<0.5	<0.5
MW-47	0.00	2077.68	05/20/02	05/20/02	Unfiltered	<0.3			2.5	0.69 E	<3	<2	250 E	<1	<1
MW-47	0.00	2077.68	07/10/03	07/22/03	Unfiltered	<0.45			2.6	1.3 E	<3	<2	120	<1	<1
MW-47	0.00	2077.68	06/18/04	06/25/04	Unfiltered	<0.45			3.2	<1	<2	<2	160	<1	<1

**Consolidation Data Summary Table - Groundwater
Beaumont Site I**

Sample Location	Water Level Data				Volatile Organics											
	Depth to Water ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
MW-44	36.81	2087.61	10/29/92	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2	<1	
MW-44	36.81	2087.61	10/29/92	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2	<1	
MW-44				Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2	<1	
MW-44	18.56	2105.86	04/14/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-44	21.00	2103.42	10/20/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-44	16.60	2107.82	04/21/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-44	16.20	2108.22	10/13/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-44	16.04	2108.38	04/08/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-44	18.58	2105.84	10/25/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-44	20.80	2103.62	05/04/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-44	23.65	2100.77	12/04/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2.3	<1	
MW-44	26.18	2098.24	10/31/01	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<3	<1	
MW-44	27.51	2096.91	05/20/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-45				Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-45	0.00	0.00	04/18/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-45	0.00	2068.90	05/20/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-45	0.00	2071.63	07/10/03	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-45	0.00	2071.63	06/18/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-45	0.00	2071.63	06/02/05	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-45	0	2071.625	05/31/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-45	Artesian	Artesian	05/30/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<2	<0.2	
MW-46				Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-46	43.24	2026.16	12/04/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-46	48.12	2021.28	10/21/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-46	51.82	2017.58	05/20/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-46	52.79	2019.38	06/18/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2.4	<1	
MW-46	37.49	2034.68	06/02/05	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-46	46.12	2026.051	05/31/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-46	51.03	2021.141	05/29/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<2	<0.2	
MW-47				Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-47	0.00	2077.68	05/20/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-47	0.00	2077.68	07/10/03	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<1	
MW-47	0.00	2077.68	06/18/04	Unfiltered	<1	<1	<1	<1	<1	<1	<1	<1	<4	<4	<1	

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-44	36.81	2087.61	10/29/92	10/06/92	Unfiltered										<1		2.7	<0.5
MW-44	36.81	2087.61	10/29/92	10/22/92	Unfiltered												<1.7	<0.5
MW-44				03/01/93	Unfiltered												3.4	<0.5
MW-44	18.56	2105.86	04/14/97	04/17/97	Unfiltered												3	<0.5
MW-44	21.00	2103.42	10/20/97	10/24/97	Unfiltered												1.1	<0.5
MW-44	16.60	2107.82	04/21/98	04/28/98	Unfiltered												2.7	<0.5
MW-44	16.20	2108.22	10/13/98	10/17/98	Unfiltered												2.1	<0.5
MW-44	16.04	2108.38	04/08/99	04/14/99	Unfiltered												130	2.3
MW-44	18.58	2105.84	10/25/99	10/26/99	Unfiltered												5.7	<0.5
MW-44	20.80	2103.62	05/04/00	05/08/00	Unfiltered												460	27
MW-44	23.65	2100.77	12/04/00	12/06/00	Unfiltered												270 E	28 E
MW-44	26.18	2098.24	10/31/01	11/05/01	Unfiltered												280	22
MW-44	27.51	2096.91	05/20/02	05/22/02	Unfiltered												<5	<0.5
MW-45				03/23/93	Unfiltered												<1.5	<0.5
MW-45	0.00	0.00	04/18/96	04/26/96	Unfiltered												<0.5	<0.5
MW-45	0.00	2068.90	05/20/02	05/20/02	Unfiltered												<0.5	<0.5
MW-45	0.00	2071.63	07/10/03	07/22/03	Unfiltered												<1	<0.5
MW-45	0.00	2071.63	06/18/04	06/25/04	Unfiltered												3.9	<0.5
MW-45	0.00	2071.63	06/02/05	06/22/05	Unfiltered												<1	<0.5
MW-45	0	2071.625	05/31/06	06/06/06	Unfiltered												<1	<0.5
MW-45	Artesian	Artesian	05/30/07	06/13/07	Unfiltered	<5			<5	<0.2				<0.2	<0.2		0.27 Jq	<0.2
MW-46				03/22/93	Unfiltered												<1	<0.5
MW-46	43.24	2026.16	12/04/95	12/15/95	Unfiltered												<1	<0.5
MW-46	48.12	2021.28	10/21/96	10/23/96	Unfiltered												<0.5	<0.5
MW-46	51.82	2017.58	05/20/02	05/23/02	Unfiltered												<0.5	<0.5
MW-46	52.79	2019.38	06/18/04	06/29/04	Unfiltered												7.7	<0.5
MW-46	37.49	2034.68	06/02/05	06/29/05	Unfiltered												5.9	<0.5
MW-46	46.12	2026.051	05/31/06	07/05/06	Unfiltered												0.6	<0.5
MW-46	51.03	2021.141	05/29/07	06/15/07	Unfiltered	<5			<5	<0.2				<0.2	<0.2		<0.2	<0.2
MW-47				03/22/93	Unfiltered												<0.5	<0.5
MW-47	0.00	2077.68	05/20/02	05/20/02	Unfiltered												8.2	<0.5
MW-47	0.00	2077.68	07/10/03	07/22/03	Unfiltered												8.1	<0.5
MW-47	0.00	2077.68	06/18/04	06/25/04	Unfiltered												<3	<1

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data			Volatile Organics																
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
						<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
MW-44	36.81	2087.61	10/29/92	10/08/92	Unfiltered		6.7			<5				<1	<0.5		<0.5	<1	<1
MW-44	36.81	2087.61	10/29/92	10/22/92	Unfiltered		4.8			<5				<1	<0.5		<0.5	<1	<1
MW-44				03/01/93	Unfiltered		6.9			<5				<1	<2		<1	<1	<1
MW-44	18.56	2105.86	04/14/97	04/17/97	Unfiltered		20			<1	<2			<0.5	<0.5		<0.5	<0.5	<0.5
MW-44	21.00	2103.42	10/20/97	10/24/97	Unfiltered		11			<1	<2			<0.5	<0.5		<0.5	<0.5	<0.5
MW-44	16.60	2107.82	04/21/98	04/28/98	Unfiltered		41			<1	<2			<0.5	<0.5		<0.5	<0.5	<0.5
MW-44	16.20	2108.22	10/13/98	10/17/98	Unfiltered		53			<1	<2			<0.5	<0.5		<0.5	<0.5	<0.5
MW-44	16.04	2108.38	04/08/99	04/14/99	Unfiltered		380			<5	<5			<1	0.8		<0.5	<0.5	<0.5
MW-44	18.58	2105.84	10/25/99	10/26/99	Unfiltered		37			<5	<5			<1	<2		<1	<1	<1
MW-44	20.80	2103.62	05/04/00	05/08/00	Unfiltered		6300 E			<5	<5			<1	12		<0.5	<0.5	<0.5
MW-44	23.65	2100.77	12/04/00	12/06/00	Unfiltered		2600 E			<5	<5			<1	15 E		<0.5	<0.5	<0.5
MW-44	26.18	2098.24	10/31/01	11/05/01	Unfiltered		480			<5	<5			<1	<10		<1	<1	<1
MW-44	27.51	2096.91	05/20/02	05/22/02	Unfiltered		43			<5	<5			<1	<0.5		<0.5	<0.5	<0.5
MW-45				03/23/93	Unfiltered		36			<5	<5			<1	<0.5		<0.5	<0.5	<0.5
MW-45	0.00	0.00	04/18/96	04/26/96	Unfiltered		57			<1	<2			<0.5	<0.5		<0.5	<0.5	<0.5
MW-45	0.00	2068.90	05/20/02	05/20/02	Unfiltered		51			<1	<2			<0.5	<0.5		<0.5	<0.5	<0.5
MW-45	0.00	2071.63	07/10/03	07/22/03	Unfiltered		2.2			<5	<5			<1	<0.5		<0.5	<0.5	<0.5
MW-45	0.00	2071.63	06/18/04	06/25/04	Unfiltered		31 E			<5	<5			<1	<0.5		<0.5	<0.5	<0.5
MW-45	0.00	2071.63	06/02/05	06/22/05	Unfiltered		3.7			<5	<5			<1	<0.5		<0.5	<0.5	<0.5
MW-45	0	2071.625	05/31/06	06/06/06	Unfiltered		<0.5			<5	<5			<1	<0.5		<0.5	<0.5	<0.5
MW-45	Artesian	Artesian	05/30/07	06/13/07	Unfiltered		7.7			<5	<5			<1	<0.2		<0.2	<0.5	<0.2
MW-46				03/22/93	Unfiltered		<0.5			<5	<5			<1	<0.5		<0.5	<0.5	<0.5
MW-46	43.24	2026.16	12/04/95	12/15/95	Unfiltered		<0.5			<5	<5			<1	<0.5		<0.5	<0.5	<0.5
MW-46	48.12	2021.28	10/21/96	10/23/96	Unfiltered		<0.5			<1	<2			<0.5	<0.5		<0.5	<0.5	<0.5
MW-46	51.82	2017.58	05/20/02	05/23/02	Unfiltered		2.1			<1	3			<0.5	<0.5		<0.5	<0.5	<0.5
MW-46	52.79	2019.38	06/18/04	06/29/04	Unfiltered		57			<5	<5			<1	<0.5		<0.5	<0.5	<0.5
MW-46	37.49	2034.68	06/02/05	06/29/05	Unfiltered		86			<5	<5			<1	0.7		<0.5	<0.5	<0.5
MW-46	46.12	2026.051	05/31/06	07/05/06	Unfiltered		24			<1	<2			<0.5	<0.5		<0.5	<0.5	<0.5
MW-46	51.03	2021.141	05/29/07	06/15/07	Unfiltered		0.65 Jq			<1	<2			<0.2	<0.2		0.52 Jq	<0.5	<0.2
MW-47				03/22/93	Unfiltered		26			<1	<2			<0.5	<0.5		<0.5	<0.5	<0.5
MW-47	0.00	2077.68	05/20/02	05/20/02	Unfiltered		300 E			<5	<5			<1	<0.5		<0.5	<0.5	<0.5
MW-47	0.00	2077.68	07/10/03	07/22/03	Unfiltered		120			<5	<5			<1	<0.5		<0.5	<0.5	<0.5
MW-47	0.00	2077.68	06/18/04	06/25/04	Unfiltered		210			<4	<10			<1	<1		<1	<1	<1

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics											
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-47	0.00	2077.68	06/02/05	06/22/05	Unfiltered	<1.1		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-47	0	2077.682	05/31/06	06/07/06	Unfiltered	<0.40		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-47	Artesian		05/29/07	06/13/07	Unfiltered	<0.56 Uje		<5	<0.2	<5		<0.2	<0.3		
MW-48				03/22/93	Unfiltered										
MW-48	10.29	2066.21	07/10/03	07/22/03	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-48	11.51	2064.99	06/18/04	06/25/04	Unfiltered	2.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-48	6.6	2069.897	05/31/06	06/07/06	Unfiltered	<0.40		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-49	34.80	2093.39	10/29/92	10/14/92	Unfiltered										
MW-49	0.00	0.00	03/27/95	03/13/95	Unfiltered			<14	<1	<6		<5	<2		
MW-49	0.00	0.00	06/16/95	06/21/95	Unfiltered				<1			<5	<2		
MW-49	2.85	2125.34	12/04/95	12/15/95	Unfiltered				<1			<5	<2		
MW-49	6.55	2121.64	04/19/96	04/28/96	Unfiltered				<0.5			<0.5	<0.5		
MW-49	11.12	2117.07	10/21/96	10/30/96	Unfiltered				<0.5			<0.5	<1		
MW-49	13.04	2115.15	04/14/97	04/17/97	Unfiltered				<0.5			<0.5	<1		
MW-49	16.38	2112.38	10/20/97	10/29/97	Unfiltered				<0.5			<0.5	<1		
MW-49	1.30	2127.46	04/21/98	04/29/98	Unfiltered				<0.5			<0.5	<0.5		
MW-49	2.46	2125.73	10/13/98	10/20/98	Unfiltered				<0.5			<0.5	<0.5		
MW-49	8.00	2120.76	04/06/99	04/14/99	Unfiltered				<0.5			<2	<2		
MW-49	12.39	2115.80	10/25/99	10/28/99	Unfiltered				<0.5			<2	<2		
MW-49	16.20	2111.99	05/04/00	05/09/00	Unfiltered				<0.5			<2	<2		
MW-49	19.65	2108.54	12/04/00	12/06/00	Unfiltered				<1			<1	<1		
MW-49	24.79	2103.40	10/31/01	11/06/01	Unfiltered				<1			<1	<1		
MW-49	27.82	2100.37	05/20/02	05/22/02	Unfiltered										
MW-49	31.30	2099.62	07/11/03	07/25/03	Unfiltered	24		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-49	34.83	2096.09	06/17/04	07/01/04	Unfiltered	22		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-49	8.51	2122.41	06/01/05	06/28/05	Unfiltered	19		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-49	16.78	2114.14	05/30/06	06/08/06	Unfiltered	16		7.4 Jq	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-49	23.76	2107.16	05/30/07	06/19/07	Unfiltered	17		<5	<0.2	<5		<0.2	<0.3		
MW-50	54.35	2094.41	10/29/92	10/07/92	Unfiltered										
MW-50				03/02/93	Unfiltered										
MW-50	30.26	2118.50	12/17/94	12/17/94	Unfiltered				<1			<5	<2		
MW-50	11.38	2137.38	06/16/95	06/19/95	Unfiltered				<1			<5	<2		
MW-50	20.75	2128.01	12/04/95	12/15/95	Unfiltered				<1			<5	<2		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data			Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorobromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-47	0.00	2077.68	06/02/05	06/22/05	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	
MW-47	0	2077.682	05/31/06	06/07/06	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	
MW-47	Artesian	Artesian	05/29/07	06/13/07	Unfiltered	<0.2			<0.2							
MW-48				03/22/93	Unfiltered											
MW-48	10.29	2066.21	07/10/03	07/22/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.16	<0.46	<0.43	<0.4	
MW-48	11.51	2064.99	06/18/04	06/25/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.16	<0.46	<0.43	<0.4	
MW-48	6.6	2069.897	05/31/06	06/07/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.52	<1.8	<0.42	
MW-49	34.80	2093.39	10/29/92	10/14/92	Unfiltered											
MW-49	0.00	0.00	03/27/95	03/13/95	Unfiltered	<1 U		<1		<2 U	<1	<1	<0.5	<2	<0.5	
MW-49	0.00	0.00	06/16/95	06/21/95	Unfiltered			<1		<2 U	<2	<2	<2	<2	<0.5	
MW-49	2.85	2125.34	12/04/96	12/15/95	Unfiltered			<1		<2	<2	<2	<2	<2	<0.5	
MW-49	6.55	2121.64	04/19/96	04/28/96	Unfiltered			<0.5		<1	<0.5	<0.5	<1	<1	<0.5	
MW-49	11.12	2117.07	10/21/96	10/30/96	Unfiltered			<0.5		<1	<0.5	<0.5	<1	<1	<0.5	
MW-49	13.04	2115.15	04/14/97	04/17/97	Unfiltered			<0.5		<1	<0.5	<0.5	<1	<1	<0.5	
MW-49	16.38	2112.38	10/20/97	10/29/97	Unfiltered			<0.5		<1	<0.5	<0.5	<1	<1	<0.5	
MW-49	1.30	2127.46	04/21/98	04/29/98	Unfiltered			<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-49	2.46	2125.73	10/13/98	10/20/98	Unfiltered			<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
MW-49	8.00	2120.76	04/06/99	04/14/99	Unfiltered			<0.5		<5	<0.5	<2	<2	<2	<0.5	
MW-49	12.39	2115.80	10/25/99	10/28/99	Unfiltered			<0.5		<5	<0.5	<2	<2	<2	<0.5	
MW-49	16.20	2111.99	05/04/00	05/09/00	Unfiltered			<0.5		<5	<0.5	<2	<2	<2	<0.5	
MW-49	19.65	2108.54	12/04/00	12/06/00	Unfiltered			<1		<0.5	<0.5	<1	<1	<1	<0.5	
MW-49	24.79	2103.40	10/31/01	11/06/01	Unfiltered			<1		<0.5	<0.5	<1	<1	<1	<0.5	
MW-49	27.82	2100.37	05/20/02	06/22/02	Unfiltered											
MW-49	31.30	2099.62	07/11/03	07/25/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.16	<0.46	<0.43	<0.4	
MW-49	34.83	2096.09	06/17/04	07/01/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.16	<0.46	<0.43	<0.4	
MW-49	8.51	2122.41	06/01/05	06/28/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.52	<1.8	<0.42	
MW-49	16.78	2114.14	05/30/06	06/08/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.52	<1.8	<0.42	
MW-49	23.76	2107.16	05/30/07	06/19/07	Unfiltered	<0.2					<0.2	<0.2	<0.2	<0.2	<0.2	
MW-50	54.35	2094.41	10/29/92	10/07/92	Unfiltered											
MW-50				03/02/93	Unfiltered											
MW-50	30.26	2118.50	12/17/94	12/17/94	Unfiltered			<1		<2	<2	<2	<2	<2	<0.5	
MW-50	11.38	2137.38	06/16/95	06/19/95	Unfiltered			<1		<2 U	<2	<2	<2	<2	<0.5	
MW-50	20.75	2128.01	12/04/95	12/15/95	Unfiltered			<1		<2	<2	<2	<2	<2	<0.5	

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
MW-47	0.00	2077.68	06/02/05	06/22/05	Unfiltered	<0.22		6.4	1.4	<3	<2	<2	<2	86	<1	<1
MW-47	0	2077.682	05/31/06	06/07/06	Unfiltered	<0.22		<4	1.6	<2	<2	<2	<2	180	<1	<1
MW-47	Artesian		05/29/07	06/13/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	<2	<2	<2	<2	<0.2	<0.2	<0.2
MW-48				03/22/93	Unfiltered			<1	<0.5	<3	<2	<2	<2	9.5	<1	<1
MW-48	10.29	2066.21	07/10/03	07/22/03	Unfiltered	<0.45		<1	<0.5	<1	<1	<1	<1	34	<1	<1
MW-48	11.51	2064.99	06/18/04	06/25/04	Unfiltered	<0.45		<1	1.2 E	<3	<2	<2	<2	18	<1	<1
MW-48	6.6	2069.897	05/31/06	06/07/06	Unfiltered	<0.22		<1	<0.5	<3	<2	<2	<2	<10	<1	<1
MW-48	34.80	2093.39	10/29/92	10/14/92	Unfiltered			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.4	<0.5	<0.5
MW-49	0.00	0.00	03/27/95	03/13/95	Unfiltered	<1		<0.5	0.6	<0.5	<0.5	<0.5	<0.5	6.7	<0.5	<0.5
MW-49	0.00	0.00	06/16/95	06/21/95	Unfiltered	<1		<1	<0.5	<3	<2	<2	<2	9.9 E	<1	<1
MW-49	2.85	2125.34	12/04/95	12/15/95	Unfiltered	<1		<1	<0.5	<3	<2	<2	<2	9.7	<1	<1
MW-49	6.55	2121.64	04/19/96	04/28/96	Unfiltered	<0.5		<1	<0.5	<3	<2	<2	<2	5.1	<1	<1
MW-49	11.12	2117.07	10/21/96	10/30/96	Unfiltered	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	1.6	<0.5	<0.5
MW-49	13.04	2115.15	04/14/97	04/17/97	Unfiltered	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	1.4	<0.5	<0.5
MW-49	16.38	2112.38	10/20/97	10/29/97	Unfiltered	<0.5		<1.3 E	<0.5	<3	<2	<2	<2	47	<1	<1
MW-49	1.30	2127.46	04/21/98	04/29/98	Unfiltered	<0.5		2.3	1.9 E	<3	<2	<2	<2	85 E	<1	<1
MW-49	2.46	2125.73	10/13/98	10/20/98	Unfiltered	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	19	<0.5	<0.5
MW-49	8.00	2120.76	04/06/99	04/14/99	Unfiltered	<0.5		<0.5	0.6	<0.5	<0.5	<0.5	<0.5	9.9	<0.5	<0.5
MW-49	12.39	2115.80	10/25/99	10/28/99	Unfiltered	<0.5		<1.7	1.9 E	<3	<2	<2	<2	78	<1	<1
MW-49	16.20	2111.99	05/04/00	05/09/00	Unfiltered	<0.5		1.9	1.6	<3	<2	<2	<2	49	<1	<1
MW-49	19.65	2108.54	12/04/00	12/06/00	Unfiltered	<1		1.5	0.6	<0.5	<0.5	<0.5	<0.5	72	<0.5	<0.5
MW-49	24.79	2103.40	10/31/01	11/06/01	Unfiltered	<1		1.1	0.7	<0.5	<0.5	<0.5	<0.5	42	<0.5	<0.5
MW-49	27.82	2100.37	05/20/02	05/22/02	Unfiltered	<1		<1	<1	<3	<2	<2	<2	<17	<1	<1
MW-49	31.30	2099.62	07/11/03	07/25/03	Unfiltered	<0.45		3.4	3.9	<1	<1	<1	<1	<130	<1	<1
MW-49	34.83	2096.09	06/17/04	07/01/04	Unfiltered	<0.45		<1	<0.5	<3	<2	<2	<2	0.62	<1	<1
MW-49	8.51	2122.41	06/01/05	06/28/05	Unfiltered	<0.22		<1	<0.5	<3	<2	<2	<2	1.7 E	<1	<1
MW-49	16.78	2114.14	05/30/06	06/08/06	Unfiltered	0.27 Jq		<1	<0.5	<3	<2	<2	<2	2.1	<1	<1
MW-49	23.76	2107.16	05/30/07	06/19/07	Unfiltered	0.97 Jq	<0.2	0.58 Jq	<0.2					18	<0.2	<0.2
MW-50	54.35	2094.41	10/29/92	10/07/92	Unfiltered			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-50				03/02/93	Unfiltered			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-50	30.26	2118.50	12/17/94	12/17/94	Unfiltered	<1		<0.5	<0.5	<3	<2	<2	<2	75	<1	<1
MW-50	11.38	2137.38	06/16/95	06/19/95	Unfiltered	<1		<1.4	1.8 E	<3	<2	<2	<2	43	<1	<1
MW-50	20.75	2128.01	12/04/95	12/15/95	Unfiltered	<1		3 E	1.5 E	<3	<2	<2	<2	180	<1	<1

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics												
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L	
			Sample Date	Filter Status												
MW-47	0.00	2077.68	06/02/05	Unfiltered	<0.5	<0.5	<0.5	<1	<1	<1	<5	<2	<2			
MW-47	0	2077.682	05/31/06	Unfiltered	<1	<1	<1	<1	<1	<1	<2	<4	<4			
MW-47	Artesian	Artesian	05/29/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.5	<0.2		
MW-48				Unfiltered	<0.5	<0.5	<0.5	<1	<1	<1	<5	<2	<2			
MW-48	10.29	2066.21	07/10/03	Unfiltered	<0.5	<0.5	<0.5	2.8	<1	<1	<5	<2	<2			
MW-48	11.51	2064.99	06/18/04	Unfiltered	<0.5	<0.5	<0.5	<1	<1	<1	<5	<2	<2	<1		
MW-48	6.6	2069.897	05/31/06	Unfiltered	<0.5	<0.5	<0.5	<1	<1	<1	<5	<2	<2			
MW-49	34.80	2093.39	10/29/92	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<2	<2			
MW-49	0.00	0.00	03/27/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<2	<2			
MW-49	0.00	0.00	06/16/95	Unfiltered	<0.5	<0.5	<0.5	<1	<1	<1	<5	<2	<2			
MW-49	2.85	2125.34	12/04/95	Unfiltered	<0.5	<0.5	<0.5	<1	<1	<1	<5	<2	<2			
MW-49	6.55	2121.64	04/19/96	Unfiltered	<0.5	<0.5	<0.5	<1	<1	<1	<5	<2	<2			
MW-49	11.12	2117.07	10/21/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<2	<2			
MW-49	13.04	2115.15	04/14/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<2	<2			
MW-49	16.38	2112.38	10/20/97	Unfiltered	<0.5 E	<0.5	<0.5	<1	<1	<1	<5 E	<2	<2			
MW-49	1.30	2127.46	04/21/98	Unfiltered	<0.5	<0.5	<0.5	<1	<1	<1	<5	<2	<2			
MW-49	2.46	2125.73	10/13/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<2	<2			
MW-49	8.00	2120.76	04/06/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<2	<2			
MW-49	12.39	2115.80	10/25/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<2	<2			
MW-49	16.20	2111.99	05/04/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<2	<2			
MW-49	19.65	2108.54	12/04/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<2	<2			
MW-49	24.79	2103.40	10/31/01	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<2	<2			
MW-49	27.82	2100.37	05/20/02	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<2	<2			
MW-49	31.30	2099.62	07/11/03	Unfiltered	<1	<1	<1	<1	<1	<1	<4	<4	<4			
MW-49	34.83	2096.09	06/17/04	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<2			
MW-49	8.51	2122.41	06/01/05	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<2			
MW-49	16.78	2114.14	05/30/06	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<2			
MW-49	23.76	2107.16	05/30/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.5	<0.2		
MW-50	54.35	2094.41	10/29/92	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<2	<2			
MW-50			03/02/93	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<2	<2			
MW-50	30.26	2118.50	12/17/94	Unfiltered	<0.5 E	<0.5	<0.5	<0.5	<0.5	<0.5	<5 E	<2	<2			
MW-50	11.38	2137.38	06/16/95	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<2	<2			
MW-50	20.75	2128.01	12/04/95	Unfiltered	<0.5 E	<0.5	<0.5	<0.5	<0.5	<0.5	<5 E	<2	<2			

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-47	0.00	2077.68	06/02/05	06/22/05	Unfiltered												<1.2	<0.5
MW-47	0	2077.682	05/31/06	06/07/06	Unfiltered												7	<1
MW-47	Artesian	Artesian	05/29/07	06/13/07	Unfiltered	<5			<5	<0.2				<0.2	<0.2		<0.2	<0.2
MW-48				03/22/93	Unfiltered													<0.5
MW-48	10.29	2066.21	07/10/03	07/22/03	Unfiltered										<1		8.8	<0.5
MW-48	11.51	2064.99	06/18/04	06/25/04	Unfiltered												5.9	<0.5
MW-48	6.6	2069.887	05/31/06	06/07/06	Unfiltered												2.6	<0.5
MW-49	34.80	2093.39	10/29/92	10/14/92	Unfiltered												<1	<0.5
MW-49	0.00	0.00	03/27/95	03/13/95	Unfiltered												1	<0.5
MW-49	0.00	0.00	06/16/95	06/21/95	Unfiltered												3.5	<0.5
MW-49	2.85	2125.34	12/04/95	12/15/95	Unfiltered												3.1	<0.5
MW-49	6.55	2121.64	04/19/96	04/28/96	Unfiltered												1.8	<0.5
MW-49	11.12	2117.07	10/21/96	10/30/96	Unfiltered												<0.5	<0.5
MW-49	13.04	2115.15	04/14/97	04/17/97	Unfiltered												<0.5	<0.5
MW-49	16.38	2112.38	10/20/97	10/29/97	Unfiltered												<18E	<0.5
MW-49	1.30	2127.46	04/21/98	04/29/98	Unfiltered												<16	<0.5
MW-49	2.46	2125.73	10/13/98	10/20/98	Unfiltered												3.6	<0.5
MW-49	8.00	2120.76	04/06/99	04/14/99	Unfiltered												2.3	<0.5
MW-49	12.39	2115.80	10/25/99	10/28/99	Unfiltered												<12	<0.5
MW-49	16.20	2111.99	05/04/00	05/09/00	Unfiltered												<11	<0.5
MW-49	19.65	2108.54	12/04/00	12/06/00	Unfiltered												3.9	<0.5
MW-49	24.79	2103.40	10/31/01	11/06/01	Unfiltered												2.9	<0.5
MW-49	27.82	2100.37	05/20/02	05/22/02	Unfiltered												4.2	<0.5
MW-49	31.30	2099.62	07/11/03	07/25/03	Unfiltered												<19	<1
MW-49	34.83	2096.09	06/17/04	07/01/04	Unfiltered												<1	<0.5
MW-49	8.51	2122.41	06/01/05	06/28/05	Unfiltered												<1	<0.5
MW-49	16.78	2114.14	05/30/06	06/08/06	Unfiltered												<1	<0.5
MW-49	23.76	2107.16	05/30/07	06/19/07	Unfiltered									<0.2	<0.2		1.1	<0.2
MW-50	54.35	2094.41	10/29/92	10/07/92	Unfiltered				<5	<0.2							<0.5	<0.5
MW-50				03/02/93	Unfiltered												<0.5	<0.5
MW-50	30.26	2118.50	12/17/94	12/17/94	Unfiltered												5.5E	<0.5
MW-50	11.38	2137.38	06/16/95	06/19/95	Unfiltered												6.4	<0.5
MW-50	20.75	2128.01	12/04/95	12/15/95	Unfiltered												<18E	<0.5

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data		Volatile Organics																		
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Date	Elevation	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	1,2,4-Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
							1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-47	0.00	2077.68	06/02/05	06/22/05	Unfiltered	97	<5	<10	<1	<5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-47	0	2077.682	05/31/06	06/07/06	Unfiltered	200	<4	<10	<1	<4	<1	<1	<1	<1	<0.2	<0.2	<0.2	<0.2	<0.5	<0.2
MW-47	Artesian		05/29/07	06/13/07	Unfiltered	<0.2						<0.2			<0.2	<0.2				
MW-48	10.29	2086.21	07/10/03	03/22/93	Unfiltered	8.3	<5				<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-48	11.51	2084.99	06/18/04	07/22/03	Unfiltered	21	<5				<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-48	6.6	2069.897	05/31/06	06/25/04	Unfiltered	12	<5				<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-49	34.80	2093.39	10/29/92	06/07/06	Unfiltered	8	<1	<2			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-49	0.00	0.00	03/27/95	10/14/92	Unfiltered	11	<1	<2			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-49	0.00	0.00	06/16/95	03/13/95	Unfiltered	12 E	<5	<2			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-49	2.85	2125.34	12/04/95	06/21/95	Unfiltered	9	<5				<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-49	6.55	2121.64	04/19/96	12/18/95	Unfiltered	6.4	<5				<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-49	11.12	2117.07	10/21/96	04/28/96	Unfiltered	2.6	<1	<2			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-49	13.04	2115.15	04/14/97	10/30/96	Unfiltered	3.1	<1	<2			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-49	16.38	2112.38	10/20/97	04/17/97	Unfiltered	<57	<5 E	<2			<1	<1	<1	<1	<0.5	<0.5 E	<0.5	<0.5	<1	<1
MW-49	1.30	2127.46	04/21/98	10/29/97	Unfiltered	87 E	<5	<2			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-49	2.46	2125.73	10/13/98	04/29/98	Unfiltered	22	<1	<2			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-49	8.00	2120.76	04/06/99	10/20/98	Unfiltered	18	<1	<2			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-49	12.39	2115.80	10/25/99	04/14/99	Unfiltered	77	<5	<2			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-49	16.20	2111.99	05/04/00	10/28/99	Unfiltered	61	<1	<2			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-49	19.65	2108.54	12/04/00	05/09/00	Unfiltered	71	<1	<2			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-49	24.79	2103.40	10/31/01	12/06/00	Unfiltered	69	<1	<2			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-49	27.82	2100.37	05/20/02	11/06/01	Unfiltered	24	<5	<2			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-49	31.30	2099.62	07/11/03	05/22/02	Unfiltered	95	<1	<1			<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-49	34.83	2096.09	06/17/04	07/25/03	Unfiltered	1.2	<5	<1			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-49	8.51	2122.41	06/01/05	07/01/04	Unfiltered	1.7 E	<5	<1			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-49	16.78	2114.14	05/30/06	06/28/05	Unfiltered	2.5	<5	<1			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-49	23.76	2107.16	05/30/07	06/08/06	Unfiltered	19	<5	<1			<1	<1	<1	<1	<0.2	<0.2	<0.2	<0.2	<0.5	<0.2
MW-50	54.35	2094.41	10/29/92	06/19/07	Unfiltered	0.8	<1	<2			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-50				10/07/92	Unfiltered	<0.5	<1	<2			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-50	30.26	2118.50	12/17/94	03/02/93	Unfiltered	73	<5 E	<2			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-50	11.38	2137.38	06/16/95	12/17/94	Unfiltered	43	<5	<2			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-50	20.75	2128.01	12/04/95	06/19/95	Unfiltered	190	<5 E	<2			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1
MW-50				12/15/95	Unfiltered		<5 E	<2			<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-50	24.90	2123.86	04/19/96	04/27/96	Unfiltered	<0.5			<0.5			<0.5	<0.5		
MW-50	29.84	2116.92	10/21/96	10/30/96	Unfiltered	<0.5			<0.5			<0.5	<1		
MW-50	32.02	2116.74	04/14/97	04/22/97	Unfiltered	<0.5			<0.5			<0.5	<1		
MW-50	35.40	2113.36	10/20/97	10/28/97	Unfiltered	<0.5			<0.5			<0.5	<1		
MW-50	18.08	2130.68	04/21/98	04/30/98	Unfiltered	<0.5			<0.5			<0.5	<0.5		
MW-50	2.40	2146.36	10/13/98	10/20/98	Unfiltered	<0.5			<0.5			<0.5	<0.5		
MW-50	26.03	2122.73	04/06/99	04/13/99	Unfiltered	<0.5			<0.5			<2	<2		
MW-50	31.26	2117.50	10/25/99	10/28/99	Unfiltered	<0.5			<0.5			<2	<2		
MW-50	35.18	2113.58	05/04/00	05/09/00	Unfiltered	<0.5			<0.5			<2	<2		
MW-50	38.87	2109.89	12/04/00	12/07/00	Unfiltered	<1			<1			<1	<1		
MW-50	44.25	2104.51	10/29/01	11/07/01	Unfiltered	<1			<1			<1	<1		
MW-50	47.50	2101.26	05/20/02	05/21/02	Unfiltered	10									
MW-50	51.15	2100.28	03/20/03	05/23/03	Unfiltered										
MW-51	41.70	2094.01	10/29/92	08/20/92	Unfiltered										
MW-51	41.70	2094.01	10/29/92	09/28/92	Unfiltered										
MW-51	41.70	2094.01	10/29/92	10/15/92	Unfiltered										
MW-51				03/12/93	Unfiltered										
MW-51	17.84	2117.87	12/13/94	12/13/94	Unfiltered				<1			<5 E	<2		
MW-51	0.30	2135.41	06/16/95	06/21/95	Unfiltered				<1			<5	<2		
MW-51	12.88	2122.83	04/19/96	04/28/96	Unfiltered				<0.5			<0.5	<0.5		
MW-51	17.66	2118.05	10/21/96	10/29/96	Unfiltered				<0.5			<0.5	<1		
MW-51	19.68	2116.03	04/14/97	04/23/97	Unfiltered				<0.5			<0.5	<1		
MW-51	23.04	2112.67	10/20/97	10/28/97	Unfiltered				<0.5			<0.5	<1		
MW-51	7.34	2128.37	04/21/98	04/29/98	Unfiltered				<0.5			<0.5	<0.5		
MW-51	8.78	2126.93	10/13/98	10/20/98	Unfiltered				<0.5			<0.5	<0.5		
MW-51	14.01	2121.70	04/06/99	04/13/99	Unfiltered				<0.5			<2	<2		
MW-51	18.89	2116.82	10/25/99	10/28/99	Unfiltered				<0.5			<2	<2		
MW-51	22.67	2113.04	05/04/00	05/09/00	Unfiltered				<0.5			<2	<2		
MW-51	26.20	2109.51	12/04/00	12/06/00	Unfiltered				<1			<1	<1		
MW-51	31.30	2104.41	10/29/01	11/02/01	Unfiltered				<1			<1	<1		
MW-51	37.95	2100.41	03/20/03	05/21/03	Unfiltered										
MW-52	39.75	2093.78	10/29/92	08/21/92	Unfiltered										
MW-52	39.75	2093.78	10/29/92	09/28/92	Unfiltered										

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Volatile Organics												
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-50	24.90	2123.86	04/19/96	04/27/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-50	29.84	2118.92	10/21/96	10/30/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<1	<1	<0.5
MW-50	32.02	2116.74	04/14/97	04/22/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<1	<1	<0.5
MW-50	35.40	2113.36	10/20/97	10/28/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<1	<0.5
MW-50	18.08	2130.68	04/21/98	04/30/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-50	2.40	2146.36	10/13/98	10/20/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-50	26.03	2122.73	04/06/99	04/13/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<2	<2	<0.5
MW-50	31.26	2117.50	10/25/99	10/28/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<2	<2	<0.5
MW-50	35.18	2113.58	05/04/00	05/09/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<2	<2	<0.5
MW-50	38.87	2109.89	12/04/00	12/07/00	Unfiltered	<1	<1	<1	<1	<1	<0.5	<0.5	<0.5	<1	<1	<0.5
MW-50	44.25	2104.51	10/29/01	11/07/01	Unfiltered	<1	<1	<1	<1	<1	<0.5	<0.5	<0.5	<1	<1	<0.5
MW-50	47.50	2101.26	05/20/02	05/21/02	Unfiltered											
MW-50	51.15	2100.28	03/20/03	05/23/03	Unfiltered											<0.5
MW-51	41.70	2094.01	10/29/92	08/20/92	Unfiltered											
MW-51	41.70	2094.01	10/29/92	09/28/92	Unfiltered											
MW-51	41.70	2094.01	10/29/92	10/15/92	Unfiltered											
MW-51				03/12/93	Unfiltered											
MW-51	17.84	2117.87	12/13/94	12/13/94	Unfiltered	<1	<1	<1	<1	<2	<2 E	<2 E	<2 E	<2 E	<2 E	<0.5 E
MW-51	0.30	2135.41	06/16/95	06/21/95	Unfiltered	<1	<1	<1	<1	<2 U	<2	<2	<2	<2	<2	1.7
MW-51	12.88	2122.83	04/19/96	04/28/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-51	17.66	2118.05	10/21/96	10/29/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<1	<1	<1	<1	<0.5
MW-51	19.68	2116.03	04/14/97	04/23/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<1	<1	<1	<1	<0.5
MW-51	23.04	2112.67	10/20/97	10/28/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<1	<1	<1	<1	<0.5
MW-51	7.34	2128.37	04/21/98	04/29/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-51	8.78	2126.93	10/13/98	10/20/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-51	14.01	2121.70	04/06/99	04/13/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<2	<2	<2	<2	<0.5
MW-51	18.89	2116.82	10/25/98	10/28/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<2	<2	<2	<2	<0.5
MW-51	22.67	2113.04	05/04/00	05/09/00	Unfiltered	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<2	<2	<2	<2	<0.5
MW-51	26.20	2109.51	12/04/00	12/06/00	Unfiltered	<1	<1	<1	<1	<5	<0.5	<2	<2	<2	<2	<0.5
MW-51	31.30	2104.41	10/29/01	11/02/01	Unfiltered	<1	<1	<1	<1	<1	<0.5	<1	<1	<1	<1	<0.5
MW-51	37.95	2100.41	03/20/03	05/21/03	Unfiltered											>0.5
MW-52	39.75	2093.78	10/29/92	08/21/92	Unfiltered											
MW-52	39.75	2093.78	10/29/92	09/28/92	Unfiltered											

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
MW-50	24.90	2123.86	04/19/96	04/27/96	Unfiltered	<0.5			3	2.2 E	<3	<2	<2	<1	<1
MW-50	29.84	2118.92	10/21/96	10/30/96	Unfiltered	<0.5			2.1	<0.5	<3	<2	<2	<1	<1
MW-50	32.02	2116.74	04/14/97	04/22/97	Unfiltered	<0.5			2.4 E	0.79 E	<3	<2	140	<1	<1
MW-50	35.40	2113.36	10/20/97	10/28/97	Unfiltered	<0.5			2.3	2.5 E	<3	<2	75	<1	<1
MW-50	18.08	2130.68	04/21/98	04/30/98	Unfiltered	<0.5			<1.7	0.99	<3	<2	66	<1	<1
MW-50	2.40	2146.36	10/13/98	10/20/98	Unfiltered	<0.5			2.2	1.6 E	<3	<2	190 E	<1	<1
MW-50	26.03	2122.73	04/06/99	04/13/99	Unfiltered	<0.5			3.3	4.8 E	<3	<2	91	<1	<1
MW-50	31.26	2117.50	10/25/99	10/28/99	Unfiltered	<0.5			1.9	2	<0.5	<0.5	99	<0.5	<1
MW-50	35.18	2113.58	05/04/00	05/09/00	Unfiltered	<0.5			<1.2	0.71 E	<3	<2	150 E	<1	<1
MW-50	38.87	2109.89	12/04/00	12/07/00	Unfiltered	<0.5			2.1	1.4 E	<3	<2	72	<1	<1
MW-50	44.25	2104.51	10/29/01	11/07/01	Unfiltered	<1			<1.8	1.5 E	<3	<2	73 E	<1	<1
MW-50	47.50	2101.26	05/20/02	05/21/02	Unfiltered				2.3	2.1 E	<3	<2	65	<1	<1
MW-50	51.15	2100.28	03/20/03	05/23/03	Unfiltered	<1			2.1	1.2 E	<3	<2	110 E	<1	<1
MW-51	41.70	2094.01	10/29/92	08/20/92	Unfiltered				2.2	3 E	<3	<2	68	<1	<1
MW-51	41.70	2094.01	10/29/92	09/28/92	Unfiltered				<1.1	<0.5	<3	<2	40	<1	<1
MW-51	41.70	2094.01	10/29/92	10/15/92	Unfiltered				<1.8 E	0.98 E	<3	<2	110	<1	<1
MW-51	17.84	2117.87	12/13/94	03/12/93	Unfiltered				<1.7	1 E	<3	<2	80	<1	<1
MW-51	0.30	2135.41	06/16/95	12/13/94	Unfiltered	<1.6 E			<1.1	0.79	<3	<2	65	<1	<1
MW-51	12.88	2122.83	04/19/96	06/21/95	Unfiltered	2			<1.4	1.1	<3	<2	47	<1	<1
MW-51	17.66	2118.05	10/21/96	04/28/96	Unfiltered	1.4			5.8	2.3	<3	<2	320	<1	<1
MW-51	19.68	2116.03	04/14/97	10/29/96	Unfiltered	<0.5			2.9	2.9	<3	<2	97	<1	<1
MW-51	23.04	2112.67	10/20/97	04/23/97	Unfiltered	<0.5			<1.3	<1	<1	<1	78	<1	<1
MW-51	7.34	2128.37	04/21/98	10/26/97	Unfiltered	1.1			1.5	1.6	<0.5	<0.5	60	<0.5	<1
MW-51	8.78	2126.93	10/13/98	04/29/98	Unfiltered	4.5			<1	<0.5	<3	<2	9.6	<1	<1
MW-51	14.01	2121.70	04/06/99	10/20/98	Unfiltered	2.7			<1.3	2.3 E	<3	<2	19	<1	<1
MW-51	18.89	2116.82	10/25/99	10/28/99	Unfiltered	<0.5			20	39	<3	<2	520	3.2	<1.2
MW-51	22.67	2113.04	05/04/00	10/28/99	Unfiltered	2			23	36	<1	<1	<100	<1	<1.5
MW-51	26.20	2109.51	12/04/00	05/09/00	Unfiltered	1.6			2.4	4.9 E	<3	<2	44	<1	<1
MW-51	31.30	2104.41	10/29/01	12/06/00	Unfiltered	10.8			2.7	5 E	<3	<2	52	<1	<1
MW-51	37.95	2100.41	03/20/03	11/02/01	Unfiltered	<1			21	40	<3	<2	580	3	<1.1
MW-52	39.75	2093.78	10/29/92	05/21/03	Unfiltered	<1			<1.3	1.2	<3	<2	85	<1	<1
MW-52	39.75	2093.78	10/29/92	08/21/92	Unfiltered				<1	0.7	<3	<2	47	<1	<1
MW-52	39.75	2093.78	10/29/92	09/28/92	Unfiltered				<1	<0.5	<3	<2	16	<1	<1

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data				Volatile Organics												
	Depth to Water Groundwater (feet below ground surface)	Elevation above mean sea level)	Date	Filter Status	Sample Date	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropene -ug/L	1,3-Dichloropropene -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
MW-50	24.90	2123.86	04/19/96	Unfiltered	04/27/96	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-50	29.84	2118.92	10/21/96	Unfiltered	10/30/96	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-50	32.02	2116.74	04/14/97	Unfiltered	04/22/97	<0.5 E	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5 E	<2		
MW-50	35.40	2113.36	10/20/97	Unfiltered	10/28/97	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-50	18.08	2130.68	04/21/98	Unfiltered	04/30/98	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-50	2.40	2146.36	10/13/98	Unfiltered	10/20/98	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-50	26.03	2122.73	04/06/99	Unfiltered	04/13/99	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-50	31.26	2117.50	10/29/99	Unfiltered	10/28/99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<2		
MW-50	35.18	2113.58	05/04/00	Unfiltered	05/09/00	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-50	38.87	2109.89	12/04/00	Unfiltered	12/07/00	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-50	44.25	2104.51	10/29/01	Unfiltered	11/07/01	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-50	47.50	2101.26	05/20/02	Unfiltered	05/21/02	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-50	51.15	2100.28	03/20/03	Unfiltered	05/23/03	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-51	41.70	2094.01	10/29/92	Unfiltered	08/20/92	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-51	41.70	2094.01	10/29/92	Unfiltered	09/28/92	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-51	41.70	2094.01	10/29/92	Unfiltered	10/15/92	<0.5 E	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5 E	<2		
MW-51				Unfiltered	03/12/93	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-51	17.84	2117.87	12/13/94	Unfiltered	12/13/94	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-51	0.30	2135.41	06/16/95	Unfiltered	06/21/95	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-51	12.88	2122.83	04/19/96	Unfiltered	04/28/96	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-51	17.66	2118.05	10/21/96	Unfiltered	10/29/96	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-51	19.68	2116.03	04/14/97	Unfiltered	04/23/97	<1	<1	<1	<1	<1	<1	<1	<1	<4			
MW-51	23.04	2112.67	10/20/97	Unfiltered	10/28/97	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<2		
MW-51	7.34	2128.37	04/21/98	Unfiltered	04/29/98	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-51	8.78	2126.93	10/13/98	Unfiltered	10/20/98	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-51	14.01	2121.70	04/06/99	Unfiltered	04/13/99	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-51	18.89	2116.82	10/25/99	Unfiltered	10/28/99	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<1	<2.4		
MW-51	22.67	2113.04	05/04/00	Unfiltered	05/09/00	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<1	<2		
MW-51	26.20	2109.51	12/04/00	Unfiltered	12/06/00	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-51	31.30	2104.41	10/29/01	Unfiltered	11/02/01	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-51	37.95	2100.41	03/20/03	Unfiltered	05/21/03	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-52	39.75	2093.78	10/29/92	Unfiltered	08/21/92	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		
MW-52	39.75	2093.78	10/29/92	Unfiltered	09/28/92	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5	<2		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data		Volatile Organics																	
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L	
MW-50	24.90	2123.86	04/19/96	04/27/96	Unfiltered												<14	<0.5	
MW-50	29.84	2118.92	10/21/96	10/30/96	Unfiltered												<11	<0.5	
MW-50	32.02	2116.74	04/14/97	04/22/97	Unfiltered												<11 E	<0.5	
MW-50	35.40	2113.36	10/20/97	10/28/97	Unfiltered												<10	<0.5	
MW-50	18.08	2130.68	04/21/98	04/30/98	Unfiltered												6.8	<0.5	
MW-50	2.40	2146.36	10/13/98	10/20/98	Unfiltered												<13	<0.5	
MW-50	26.03	2122.73	04/06/99	04/13/99	Unfiltered												<17	0.74	
MW-50	31.26	2117.50	10/25/99	10/28/99	Unfiltered												3.2	0.6	
MW-50	35.18	2113.58	05/04/00	05/09/00	Unfiltered												6.3	<0.5	
MW-50	38.87	2109.89	12/04/00	12/07/00	Unfiltered												9.5	<0.5	
MW-50	44.25	2104.51	10/29/01	11/07/01	Unfiltered												<10	<0.5	
MW-50	47.50	2101.26	05/20/02	05/21/02	Unfiltered												<10	<0.5	
MW-50	51.15	2100.28	03/20/03	05/23/03	Unfiltered												<11	<0.5	
MW-51	41.70	2094.01	10/29/92	08/20/92	Unfiltered												<12	<0.5	
MW-51	41.70	2094.01	10/29/92	09/28/92	Unfiltered												4.2	<0.5	
MW-51	41.70	2094.01	10/29/92	10/15/92	Unfiltered												<15 E	<0.5	
MW-51	17.84	2117.87	12/13/94	03/12/93	Unfiltered												<13	<0.5	
MW-51	0.30	2135.41	06/16/95	12/13/94	Unfiltered												8.5 E	<0.5	
MW-51	12.88	2122.83	04/19/96	06/21/95	Unfiltered												8.2	<0.5	
MW-51	17.66	2118.05	10/21/96	04/28/96	Unfiltered												24 E	<0.5	
MW-51	19.68	2116.03	04/14/97	10/29/96	Unfiltered												<14	<0.5	
MW-51	23.04	2112.67	10/20/97	04/23/97	Unfiltered												7.1	<1	
MW-51	7.34	2128.37	04/21/98	10/28/97	Unfiltered												2.1	<0.5	
MW-51	8.78	2126.93	10/13/98	04/29/98	Unfiltered												<1	<0.5	
MW-51	14.01	2121.70	04/06/99	10/20/98	Unfiltered												2	<0.5	
MW-51	18.89	2116.82	10/25/99	04/13/99	Unfiltered												27	3.1	
MW-51	22.67	2113.04	05/04/00	10/28/99	Unfiltered												25	3.5	
MW-51	26.20	2109.51	12/04/00	05/09/00	Unfiltered												4.6	<0.5	
MW-51	31.30	2104.41	10/29/01	12/06/00	Unfiltered												4.7	<0.5	
MW-51	37.95	2100.41	03/20/03	11/02/01	Unfiltered												42	3	
MW-52	39.75	2093.78	10/29/92	05/21/03	Unfiltered												7	<0.5	
MW-52	39.75	2093.78	10/29/92	08/21/92	Unfiltered												3.8	<0.5	
MW-52	39.75	2093.78	10/29/92	09/28/92	Unfiltered												<1	<0.5	

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
						1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-50	24.90	2123.86	04/19/96	04/27/96	Unfiltered			97		<5				<1	<0.5	<0.5	<0.5		
MW-50	29.84	2118.92	10/21/96	10/30/96	Unfiltered			77		<5				<1	<0.5	<0.5	<0.5		
MW-50	32.02	2116.74	04/14/97	04/22/97	Unfiltered			130		<5 E				<1	<0.5 E	<0.5 E	<0.5 E		
MW-50	35.40	2113.36	10/20/97	10/28/97	Unfiltered			73		<5				<1	<0.5	<0.5	<0.5		
MW-50	18.08	2130.68	04/21/98	04/30/98	Unfiltered			74		<5				<1	0.75	<0.5	<0.5		
MW-50	2.40	2146.36	10/13/98	10/20/98	Unfiltered			260 E		<5				<1	<0.5	<0.5	<0.5		
MW-50	26.03	2122.73	04/06/99	04/13/99	Unfiltered			98		<5				<1	<0.5	<0.5	<0.5		
MW-50	31.26	2117.50	10/25/99	10/28/99	Unfiltered			97		<1	<2			<0.5	<0.5	<0.5	<0.5		
MW-50	35.18	2113.58	05/04/00	05/09/00	Unfiltered			140 E		<5				<1	<0.5	<0.5	<0.5		
MW-50	38.87	2109.89	12/04/00	12/07/00	Unfiltered			74 E		<5				<1	<0.5	<0.5	<0.5		
MW-50	44.25	2104.51	10/29/01	11/07/01	Unfiltered			88 E		<5				<1	<0.5	<0.5	<0.5		
MW-50	47.50	2101.26	05/20/02	05/21/02	Unfiltered			70 E		<5				<1	<0.5	<0.5	<0.5		
MW-50	51.15	2100.28	03/20/03	05/23/03	Unfiltered			140 E		<5				<1	<0.5	<0.5	<0.5		
MW-51	41.70	2094.01	10/29/92	08/20/92	Unfiltered			69		<5				<1	<0.5	<0.5	<0.5		
MW-51	41.70	2094.01	10/29/92	09/28/92	Unfiltered			35		<5				<1	<0.5	<0.5	<0.5		
MW-51	41.70	2094.01	10/29/92	10/15/92	Unfiltered			130		<5 E				<1	<0.5 E	<0.5 E	<0.5 E		
MW-51	17.84	2117.87	12/13/94	03/12/93	Unfiltered			77		<5				<1	<0.5	<0.5	<0.5		
MW-51	0.30	2135.41	06/16/95	12/13/94	Unfiltered			94		<5				<1	<0.5	<0.5	<0.5		
MW-51	12.88	2122.83	04/19/96	06/21/95	Unfiltered			42		<5				<1	<0.5	<0.5	<0.5		
MW-51	17.66	2118.05	10/21/96	04/28/96	Unfiltered			310		<5				<1	0.65	<0.5	<0.5		
MW-51	19.68	2116.03	04/14/97	10/29/96	Unfiltered			89		<5				<1	<0.5	<0.5	<0.5		
MW-51	23.04	2112.67	10/20/97	04/23/97	Unfiltered			71		<1	<1			<1	<1	<1	<1		
MW-51	7.34	2128.37	04/21/98	10/28/97	Unfiltered			61		<1	<2			<0.5	<0.5	<0.5	<0.5		
MW-51	8.78	2126.93	10/13/98	04/29/98	Unfiltered			6.8		<5				<1	<0.5	<0.5	<0.5		
MW-51	14.01	2121.70	04/06/99	10/20/98	Unfiltered			17 E		<5				<1	<0.5	<0.5	<0.5		
MW-51	18.89	2116.82	10/25/99	04/13/99	Unfiltered			450		<5				<1	1.9	<0.5	<0.5		
MW-51	22.67	2113.04	05/04/00	10/28/99	Unfiltered			95		<1				<1	2.1	<0.5	<0.5		
MW-51	26.20	2109.51	12/04/00	05/09/00	Unfiltered			41		<5				<1	<0.5	<0.5	<0.5		
MW-51	31.30	2104.41	10/29/01	12/06/00	Unfiltered			43 E		<5				<1	<0.5	<0.5	<0.5		
MW-51	37.95	2100.41	03/20/03	11/02/01	Unfiltered			490		<5				<1	2	<0.5	<0.5		
MW-52	39.75	2093.78	10/29/92	05/21/03	Unfiltered			49		<5				<1	<0.5	<0.5	<0.5		
MW-52	39.75	2093.78	10/29/92	08/21/92	Unfiltered			31		<5				<1	<0.5	<0.5	<0.5		
MW-52	39.75	2093.78	10/29/92	09/28/92	Unfiltered			6.6		<5				<1	<0.5	<0.5	<0.5		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-52	39.75	2093.78	10/29/92	10/15/92	Unfiltered										
MW-52	16.29	2117.24	12/17/94	03/19/93	Unfiltered										
MW-52	0.00	0.00	06/16/95	12/17/94	Unfiltered										
MW-52	7.51	2126.02	12/04/95	06/21/95	Unfiltered										
MW-52	11.28	2122.25	04/19/96	12/15/95	Unfiltered										
MW-52	15.94	2117.59	10/21/96	04/28/96	Unfiltered										
MW-52	17.98	2115.55	04/14/97	10/23/96	Unfiltered										
MW-52	21.16	2112.37	10/20/97	04/17/97	Unfiltered										
MW-52	7.52	2126.01	04/21/98	10/28/97	Unfiltered										
MW-52	7.24	2126.29	10/13/98	04/29/98	Unfiltered										
MW-52	12.09	2121.44	04/06/99	10/20/98	Unfiltered										
MW-52	17.18	2116.35	10/25/99	04/14/99	Unfiltered										
MW-52	21.12	2112.41	05/04/00	10/27/99	Unfiltered										
MW-52	24.47	2109.06	12/04/00	05/09/00	Unfiltered										
MW-52	29.65	2103.88	10/31/01	12/06/00	Unfiltered										
MW-52	36.34	2099.84	03/20/03	11/02/01	Unfiltered										
MW-53	56.12	2094.51	10/29/92	05/21/03	Unfiltered										
MW-53				09/02/92	Unfiltered										
MW-53	56.41	2096.88	06/17/04	03/01/93	Unfiltered										
MW-53	27.59	2125.70	06/01/05	07/01/04	Unfiltered										
MW-53	37.56	2115.733	05/31/06	06/30/05	Unfiltered										
MW-53	43.95	2109.343	05/30/07	06/30/06	Unfiltered										
MW-54	56.02	2094.75	10/29/92	06/27/07	Unfiltered										
MW-54				08/25/92	Unfiltered										
MW-54	56.31	2097.13	06/17/04	03/02/93	Unfiltered										
MW-54	27.81	2125.63	06/01/05	07/08/04	Unfiltered										
MW-54	37.34	2116.095	06/01/06	07/01/05	Unfiltered										
MW-54	43.71	2109.725	05/31/07	07/07/06	Unfiltered										
MW-55	68.98	2094.55	10/29/92	06/27/07	Unfiltered										
MW-55				08/26/92	Unfiltered										
MW-55	34.32	2129.21	12/05/95	03/23/93	Unfiltered										
MW-55	38.76	2124.77	04/19/96	12/15/95	Unfiltered										
				04/25/96	Unfiltered										

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Volatile Organics												
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-52	39.75	2093.78	10/29/92	10/15/92	Unfiltered											
MW-52				03/19/93	Unfiltered											
MW-52	16.29	2117.24	12/17/94	12/17/94	Unfiltered	<1E				<2E	<2E			<2E	<2E	1.3E
MW-52	0.00	0.00	06/16/95	06/21/95	Unfiltered	<1				<2U	<2			<2	<2	0.95
MW-52	7.51	2126.02	12/04/95	12/15/95	Unfiltered	<1				<2	<2			<1	<1	0.8
MW-52	11.28	2122.25	04/19/96	04/28/96	Unfiltered	<0.5				<0.5	<0.5			<0.5	<0.5	<0.5
MW-52	15.94	2117.59	10/21/96	10/23/96	Unfiltered	<0.5				<1	<0.5			<1	<1	<0.5
MW-52	17.98	2115.55	04/14/97	04/17/97	Unfiltered	<0.5				<1	<0.5			<1	<1	<0.5
MW-52	21.16	2112.37	10/20/97	10/28/97	Unfiltered	<0.5				<1	<0.5			<1	<1	<0.5
MW-52	7.52	2126.01	04/21/98	04/29/98	Unfiltered	<0.5				<0.5	<0.5			<0.5	<0.5	<0.5
MW-52	7.24	2126.29	10/13/98	10/20/98	Unfiltered	<0.5				<0.5	<0.5			<0.5	<0.5	<0.5
MW-52	12.09	2121.44	04/06/99	04/14/99	Unfiltered	<0.5				<5	<0.5			<2	<2	<0.5
MW-52	17.18	2116.35	10/25/99	10/27/99	Unfiltered	<0.5				<5	<0.5			<2	<2	<0.5
MW-52	21.12	2112.41	05/04/00	05/09/00	Unfiltered	<0.5				<5	<0.5			<2	<2	<0.5
MW-52	24.47	2109.06	12/04/00	12/06/00	Unfiltered	<1				<1	<0.5			<1	<1	<0.5
MW-52	29.65	2103.88	10/31/01	11/02/01	Unfiltered	<1				<1	<0.5			<1	<1	<0.5
MW-52	36.34	2099.84	03/20/03	05/21/03	Unfiltered											<0.5
MW-53	56.12	2094.51	10/29/92	09/02/92	Unfiltered											
MW-53				03/01/93	Unfiltered											
MW-53	56.41	2096.88	06/17/04	07/01/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.43	<0.4
MW-53	27.59	2125.70	06/01/05	06/30/05	Unfiltered	<0.68	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<1.8	<0.42
MW-53	37.56	2115.733	05/31/06	06/30/06	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<1.8	<0.42
MW-53	43.95	2109.343	05/30/07	06/27/07	Unfiltered	<0.2			<0.2	<0.2			<0.2	<0.2	<0.2	<0.2
MW-54	56.02	2094.75	10/29/92	08/25/92	Unfiltered											
MW-54				03/02/93	Unfiltered											
MW-54	56.31	2097.13	06/17/04	07/08/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.43	<0.4
MW-54	27.81	2125.63	06/01/05	07/01/05	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<1.8	<0.42
MW-54	37.34	2116.095	06/01/06	07/07/06	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<1.8	<0.42
MW-54	43.71	2109.725	05/31/07	06/27/07	Unfiltered	<0.2			<0.2	<0.2			<0.2	<0.2	<0.2	<0.2
MW-55	68.98	2094.55	10/29/92	08/26/92	Unfiltered											
MW-55				03/23/93	Unfiltered											
MW-55	34.32	2129.21	12/05/95	12/15/95	Unfiltered	<1				<2	<2			<2	<2	<0.5
MW-55	38.76	2124.77	04/19/96	04/25/96	Unfiltered	<1				<1	<1			<1	<1	<1

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform - ug/L	1,2-Dibromo-3-chloropropane - ug/L	Dibromomethane - ug/L	1,1-Dichloroethane - ug/L	1,2-Dichloroethane - ug/L	1,3-Dichlorobenzene - ug/L	1,4-Dichlorobenzene - ug/L	1,1-Dichloroethene - ug/L	cis-1,2-Dichloroethene - ug/L	trans-1,2-Dichloroethene - ug/L
MW-52	39.75	2093.78	10/29/92	10/15/92	Unfiltered				<1	<0.5	<3	<2	<1	<1	<1
MW-52	16.29	2117.24	12/17/94	03/19/93	Unfiltered			<1.8	0.98 E	<3	<2	<2	110	<1	<1
MW-52	0.00	0.00	06/16/95	12/17/94	Unfiltered	2 E		310	190	<3	<2	<2	14000 E	78	7.4
MW-52	7.51	2126.02	12/04/95	06/21/95	Unfiltered	<1		240	170	<3	<2	<2	9000	80	5.7
MW-52	11.28	2122.25	04/19/96	12/15/95	Unfiltered	0.69		<1	<0.5	<3	<2	<2	2.6	<1	<1 U
MW-52	15.94	2117.59	10/21/96	04/28/96	Unfiltered	<0.5		<1	<0.5	<3	<2	<2	7.5	<1	<1
MW-52	17.98	2115.55	04/14/97	10/23/96	Unfiltered	<0.5		4.2 E	1.6 E	<3	<2 E	<2 E	360 E	<1 E	<1 E
MW-52	21.16	2112.37	10/20/97	04/17/97	Unfiltered	<0.5		2.9	2.3 E	<3	<2	<2	120	<1	<1
MW-52	7.52	2126.01	04/21/98	10/28/97	Unfiltered	0.8		<1.8	<1	<1	<1	<1	<120	<1	<1
MW-52	7.24	2126.29	10/13/98	04/29/98	Unfiltered	4.3		1.7	<0.5	<0.5	<0.5	<0.5	81	<0.5	<0.5
MW-52	12.09	2121.44	04/06/99	10/20/98	Unfiltered	<0.5		1.1	0.8	<0.5	<0.5	<0.5	44	<0.5	<0.5
MW-52	17.18	2116.35	10/25/99	04/14/99	Unfiltered	2.9		4.1	1.6 E	<3	<2	<2	410 E	<1	<1
MW-52	21.12	2112.41	05/04/00	10/27/99	Unfiltered	2		3.7	2.5 E	<3	<2	<2	97 E	<1	<1
MW-52	24.47	2109.06	12/04/00	05/09/00	Unfiltered	1.5		<1	0.6	<0.5	<0.5	<0.5	44	<0.5	<0.5
MW-52	29.65	2103.88	10/31/01	12/06/00	Unfiltered	0.9		0.8	1	<0.5	<0.5	<0.5	40	<0.5	<0.5
MW-52	36.34	2099.84	03/20/03	11/02/01	Unfiltered	<1		4.7	2.8 E	<3	<2	<2	220	<1	<1
MW-53	56.12	2094.51	10/29/92	05/21/03	Unfiltered	1		3.2	1.3	<1	<1	<1	<100	<1	<1
MW-53	56.41	2096.88	06/17/04	09/02/92	Unfiltered			5.4	1	<3	<2	<2	<110	<1	<1
MW-53	27.59	2125.70	06/01/05	03/01/93	Unfiltered			<1.3	1.3 E	<3	<2	<2	34 E	<1	<1
MW-53	37.56	2115.733	05/31/06	07/01/04	Unfiltered	<0.45		0.9	<0.5	<0.5	<0.5	<0.5	32	<0.5	<0.5
MW-53	43.95	2109.343	05/30/07	06/30/05	Unfiltered	<0.22		1	1	<0.5	<0.5	<0.5	34	<0.5	<0.5
MW-54	56.02	2094.75	10/29/92	06/30/06	Unfiltered	<0.22		<1.9 E	1.2 E	<3 E	<2 E	<2 E	86 E	<1 E	<1 E
MW-54	56.31	2097.13	06/17/04	06/27/07	Unfiltered	<0.2		<0.2	<0.2	<0.2	<2 E	<2 E	3	<0.2	<0.2
MW-54	27.81	2125.63	06/01/05	08/25/92	Unfiltered			3 E	2.9 E	<3 E	<2 E	<2 E	73 E	<1 E	<1 U
MW-54	37.34	2116.095	06/01/06	03/02/93	Unfiltered	<0.45		4.6 E	0.99 E	<3 E	<2 E	<2 E	260 E	<1 E	<1 E
MW-54	43.71	2109.725	05/31/07	07/08/04	Unfiltered	<0.22		4 E	1.3 E	<3 E	<2 E	<2 E	130 E	<1 E	<1 U
MW-55	68.98	2094.55	10/29/92	07/07/05	Unfiltered	0.26 B.kq		<200 E	<100 E	<1	<1	<1	1400 E	21 E	2.2 E
MW-55	34.32	2129.21	12/05/95	07/07/06	Unfiltered	0.28 Jq		<200 E	150 E	<1	<1	<1	1400 E	20 E	<1.9 E
MW-55	38.76	2124.77	04/19/96	06/27/07	Unfiltered	<0.2		0.47 Jq	0.34 Jq				30	<0.2	<0.2
MW-55				08/26/92	Unfiltered			43 E	29 E	<1 E	<1 E	<1 E	93 E	<12 E	5 E
MW-55				03/23/93	Unfiltered			22 E	17 E	<1	<1	<1	930 E	6.1 E	<1 E
MW-55				12/15/95	Unfiltered	<1		<250 E	160 E	<1	<1	<1	2900 E	<250 E	6.7 E
MW-55				04/25/96	Unfiltered	<1		3.4 E	1.9 E	<3 E	<2 E	<2 E	300 E	<1 E	<1 E

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location		Water Level Data			Volatile Organics													
		Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloroethene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
MW-52		39.75	2093.78	10/29/92	10/15/92	Unfiltered			<0.5	<0.5	<1				<5	<2		
MW-52					03/19/93	Unfiltered			<0.5	<0.5	<1				<5	<2		
MW-52		16.29	2117.24	12/17/94	12/17/94	Unfiltered			<0.5	<0.5	<1				<5	8.3		
MW-52		0.00	0.00	06/16/95	06/21/95	Unfiltered			<0.5	<0.5	<1				<5	<2		
MW-52		7.51	2126.02	12/04/95	12/15/95	Unfiltered			<0.5	<0.5	<1				<5	8.1		
MW-52		11.28	2122.25	04/19/96	04/28/96	Unfiltered			<0.5	<0.5	<1				<5	<2.2		
MW-52		15.94	2117.59	10/21/96	10/23/96	Unfiltered			<0.5 E	<0.5 E	<1 E				<5 E	<2 E		
MW-52		17.98	2115.55	04/14/97	04/17/97	Unfiltered			<0.5	<0.5	<1				<5	<2		
MW-52		21.16	2112.37	10/20/97	10/28/97	Unfiltered			<1	<1	<1				<4	<4		
MW-52		7.52	2126.01	04/21/98	04/29/98	Unfiltered	<0.5		<0.5	<0.5	<0.5				<1	<2		
MW-52		7.24	2126.29	10/13/98	10/20/98	Unfiltered	<0.5		<0.5	<0.5	<0.5				<1	<2		
MW-52		12.09	2121.44	04/06/99	04/14/99	Unfiltered			<0.5	<0.5	<1				<5	<2		
MW-52		17.18	2116.35	10/25/99	10/27/99	Unfiltered			<0.5	<0.5	<1				<5	<2		
MW-52		21.12	2112.41	05/04/00	05/09/00	Unfiltered	<0.5		<0.5	<0.5	<0.5				<1	<2		
MW-52		24.47	2109.06	12/04/00	12/06/00	Unfiltered	<0.5		<0.5	<0.5	<0.5				<1	<2		
MW-52		29.65	2103.88	10/31/01	11/02/01	Unfiltered			<0.5	<0.5	<1				<5	<2		
MW-52		36.34	2099.84	03/20/03	05/21/03	Unfiltered			<0.5	<0.5	<1				<1	<1.4		
MW-53		56.12	2094.51	10/29/92	09/02/92	Unfiltered			<0.5	<0.5	<1				<5	<2		
MW-53					03/01/93	Unfiltered			<0.5	<0.5	<1				<5	<2		
MW-53		56.41	2096.88	06/17/04	07/01/04	Unfiltered	<0.5		<0.5	<0.5	<0.5				<1	<2		
MW-53		27.59	2125.70	06/01/05	06/30/05	Unfiltered	<0.5		<0.5	<0.5	<0.5				<1	<2		
MW-53		37.56	2115.733	05/31/06	06/30/06	Unfiltered			<0.5 E	<0.5 E	<1 E				<5 E	<2 E		
MW-53		43.95	2109.343	05/30/07	06/27/07	Unfiltered			<0.2	<0.2	<0.2					<0.5	<0.2	
MW-54		56.02	2094.75	10/29/92	08/25/92	Unfiltered			<0.5 E	<0.5 E	<1 E				<5 E	<2 E		
MW-54					03/02/93	Unfiltered			<0.5 E	<0.5 E	<1 E				<5 E	<2 E		
MW-54		56.31	2097.13	06/17/04	07/08/04	Unfiltered			<0.5 E	<0.5 E	<1 E				<5 E	<2 E		
MW-54		27.81	2125.63	06/01/05	07/01/05	Unfiltered			<0.5 E	<0.5 E	<1 E				<5 E	<2.1 E	<1	
MW-54		37.34	2116.095	06/01/06	07/07/06	Unfiltered			<0.5 E	<0.5 E	<1 E				<5 E	<2 E	<1	
MW-54		43.71	2109.725	05/31/07	06/27/07	Unfiltered			<0.2	<0.2	<0.2				<5	<0.5	<0.2	
MW-55		68.98	2094.55	10/29/92	08/26/92	Unfiltered			<0.5 E	<0.5 E	<1 E				<5 E	4.3 E	<1 E	
MW-55					03/23/93	Unfiltered			<0.5 E	<0.5 E	<1 E				<5 E	<2 E	<1	
MW-55		34.32	2129.21	12/05/95	12/15/95	Unfiltered			<0.5 E	<0.5 E	<1 E				<5 E	<2 E	<1	
MW-55		38.76	2124.77	04/19/96	04/25/96	Unfiltered			<0.5 E	<0.5 E	<1 E				<5 E	<2 E	<1	

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data			Volatile Organics																
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L	
MW-52	39.75	2093.78	10/29/92	10/15/92	Unfiltered												<1	<0.5	
MW-52	16.29	2117.24	12/17/94	03/19/93	Unfiltered												3.6	<0.5	
MW-52	0.00	0.00	06/16/95	12/17/94	Unfiltered												670	19	
MW-52	7.51	2126.02	12/04/95	06/21/95	Unfiltered												450	25	
MW-52	11.28	2122.25	04/19/96	12/15/95	Unfiltered												<1	<0.5	
MW-52	15.94	2117.59	10/21/96	04/28/96	Unfiltered												2.9	<0.5	
MW-52	17.98	2115.55	04/14/97	10/23/96	Unfiltered												22 E	<0.5 E	
MW-52	21.16	2112.37	10/20/97	04/17/97	Unfiltered												<14	<0.5	
MW-52	7.52	2126.01	04/21/98	10/28/97	Unfiltered												9.6	<1	
MW-52	7.24	2126.29	10/13/98	04/29/98	Unfiltered												4	<0.5	
MW-52	12.09	2121.44	04/06/99	10/20/98	Unfiltered												2	<0.5	
MW-52	17.18	2116.35	10/25/99	04/14/99	Unfiltered												<18	<0.5	
MW-52	21.12	2112.41	05/04/00	10/27/99	Unfiltered												<15	<0.5	
MW-52	24.47	2109.06	12/04/00	05/09/00	Unfiltered												2.6	<0.5	
MW-52	29.65	2103.88	10/31/01	12/06/00	Unfiltered												1.8	<0.5	
MW-52	36.34	2099.84	03/20/03	11/02/01	Unfiltered												21	<0.5	
MW-52	56.12	2094.51	10/29/92	05/21/03	Unfiltered												<14	<0.5	
MW-53				09/02/92	Unfiltered												<12	<0.5	
MW-53				03/01/93	Unfiltered												8.5	<0.5	
MW-53	56.41	2096.88	06/17/04	07/01/04	Unfiltered												2.1	<0.5	
MW-53	27.59	2125.70	06/01/05	06/30/05	Unfiltered												1.7	<0.5	
MW-53	37.56	2115.733	05/31/06	06/30/06	Unfiltered												14	<0.5 E	
MW-53	43.95	2109.343	05/30/07	06/27/07	Unfiltered	<5	<5	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.23 Jq	<0.5 E	
MW-54	56.02	2094.75	10/29/92	08/25/92	Unfiltered												<14 E	<0.5 E	
MW-54				03/02/93	Unfiltered												29	<0.5 E	
MW-54	56.31	2097.13	06/17/04	07/08/04	Unfiltered												<15 E	<0.5 E	
MW-54	27.81	2125.63	06/01/05	07/01/05	Unfiltered												230 E	18 E	
MW-54	37.34	2116.095	06/01/06	07/07/06	Unfiltered												240 E	9.3 E	
MW-54	43.71	2109.725	05/31/07	06/27/07	Unfiltered	<5	<5	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.31 Jq	<0.2	
MW-55	68.98	2094.55	10/29/92	08/26/92	Unfiltered												<110 E	9.2 E	
MW-55				03/23/93	Unfiltered												130 E	5.4 E	
MW-55	34.32	2129.21	12/05/95	12/15/95	Unfiltered												290 E	<125 E	
MW-55	38.76	2124.77	04/19/96	04/25/96	Unfiltered												<19 E	<0.5 E	

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
						1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L	
MW-52	39.75	2093.78	10/29/92	10/15/92	Unfiltered	<5	<0.5	<0.5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-52				03/19/93	Unfiltered	<5	20 E	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-52	16.29	2117.24	12/17/94	12/17/94	Unfiltered		3300 E							15	0.63				
MW-52	0.00	0.00	06/16/95	06/21/95	Unfiltered	<5	3900	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-52	7.51	2126.02	12/04/95	12/15/95	Unfiltered	<5	0.75	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-52	11.28	2122.25	04/19/96	04/28/96	Unfiltered	<5	3.1	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-52	15.94	2117.59	10/21/96	10/23/96	Unfiltered	<5	380 E	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-52	17.98	2115.55	04/14/97	04/17/97	Unfiltered	<5	120	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-52	21.16	2112.37	10/20/97	10/28/97	Unfiltered	<5	<100	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW-52	7.52	2126.01	04/21/98	04/29/98	Unfiltered	<5	77	<1	<1	<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-52	7.24	2126.29	10/13/98	10/20/98	Unfiltered	<5	62	<1	<1	<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-52	12.09	2121.44	04/06/99	04/14/99	Unfiltered	<5	430 E	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-52	17.18	2116.35	10/25/99	10/27/99	Unfiltered	<5	110 E	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-52	21.12	2112.41	05/04/00	05/09/00	Unfiltered	<5	42	<1	<1	<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-52	24.47	2109.06	12/04/00	12/06/00	Unfiltered	<5	45	<1	<1	<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-52	29.65	2103.88	10/31/01	11/02/01	Unfiltered	<5	220	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-52	36.34	2099.84	03/20/03	05/21/03	Unfiltered	<5	140	<1	<1	<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-53	56.12	2094.51	10/29/92	09/02/92	Unfiltered	<5	140	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-53				03/01/93	Unfiltered	<5	39 E	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-53	56.41	2096.88	06/17/04	07/01/04	Unfiltered	<1	40	<1	<1	<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-53	27.59	2125.70	06/01/05	06/30/05	Unfiltered	<1	50	<1	<1	<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-53	37.56	2115.733	05/31/06	06/30/06	Unfiltered	<5	110	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-53	43.95	2109.343	05/30/07	06/27/07	Unfiltered	<5	3.4	<5	<5	<5	<1	<1	<1	<0.2	<0.2	<0.2	<0.2	<0.5	<0.2
MW-54	56.02	2094.75	10/29/92	08/25/92	Unfiltered	<5	85 E	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-54				03/02/93	Unfiltered	<5	250	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-54	56.31	2097.13	06/17/04	07/08/04	Unfiltered	<5	130 E	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-54	27.81	2125.63	06/01/05	07/01/05	Unfiltered	<5	840 E	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-54	37.34	2116.095	06/01/06	07/07/06	Unfiltered	<5	770 E	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-54	43.71	2109.725	05/31/07	06/27/07	Unfiltered	<5	30	<5	<5	<5	<1	<1	<1	<0.2	<0.2	<0.2	<0.2	<0.5	<0.2
MW-55	68.98	2094.55	10/29/92	08/26/92	Unfiltered	<5	110 E	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-55				03/23/93	Unfiltered	<5	700 E	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-55	34.32	2129.21	12/05/95	12/15/95	Unfiltered	<5	1300 E	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-55	38.76	2124.77	04/19/96	04/25/96	Unfiltered	<5	370 E	<5	<5	<5	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-55	43.90	2119.63	10/21/96	10/29/96	Unfiltered	<0.5			<0.5			<0.5	<1		
MW-55	46.30	2117.23	04/14/97	04/22/97	Unfiltered	<0.5			<0.5			<0.5	<1		
MW-55	49.92	2113.61	10/20/97	10/23/97	Unfiltered	<0.5			<0.5			<0.5	<1		
MW-55	31.86	2131.67	04/21/98	05/01/98	Unfiltered	<0.5			<0.5			<0.5	<0.5		
MW-55	34.38	2129.15	10/13/98	10/21/98	Unfiltered	<0.5			<0.5			<0.5	<0.5		
MW-55	40.05	2123.48	04/08/99	04/12/99	Unfiltered	<0.5			<0.5			<2	<2		
MW-55	45.49	2118.04	10/25/99	10/29/99	Unfiltered	<0.5			<0.5			<2	<2		
MW-55	49.59	2113.94	05/04/00	05/09/00	Unfiltered	<2.5			<2.5			<10	<10		
MW-55	53.37	2110.16	12/04/00	12/08/00	Unfiltered	<5			<5			<5	<5		
MW-55	58.97	2104.56	10/31/01	11/08/01	Unfiltered	<5			<5			<5	<5		
MW-55	65.92	2100.74	03/20/03	05/24/03	Unfiltered										
MW-55	69.32	2097.34	06/17/04	07/09/04	Unfiltered	61		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-55	50.13	2116.533	06/01/06	07/11/06	Unfiltered	28		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-55	56.61	2110.053	05/31/07	06/27/07	Unfiltered	24		<5	<0.2	<5		<0.2	<0.3		
MW-56A	58.38	2082.06	10/29/92	08/24/92	Unfiltered										
MW-56A	58.38	2082.06	10/29/92	09/14/92	Unfiltered										
MW-56A				03/10/93	Unfiltered										
MW-56A	80.92	2059.52	04/11/94	04/12/94	Unfiltered										
MW-56A	36.50	2103.94	12/13/94	12/13/94	Unfiltered				<1			<5	<2		
MW-56A	20.06	2120.38	06/16/95	06/19/95	Unfiltered				<1			<5	<2		
MW-56A	27.96	2112.48	12/04/95	12/15/95	Unfiltered				<1			<5	<2		
MW-56A	31.57	2108.87	04/19/96	04/28/96	Unfiltered				<0.5			<0.5	<0.5		
MW-56A	22.16	2118.28	10/21/96	10/29/96	Unfiltered				<0.5			<0.5	<1		
MW-56A	37.60	2102.84	04/14/97	04/21/97	Unfiltered				<0.5			<0.5	<1		
MW-56A	40.80	2099.64	10/20/97	10/27/97	Unfiltered				<0.5			<0.5	<1		
MW-56A	26.78	2113.66	04/21/98	04/30/98	Unfiltered				<0.5			<0.5	<0.5		
MW-56A	27.54	2112.90	10/13/98	10/22/98	Unfiltered				<0.5			<0.5	<0.5		
MW-56A	32.04	2108.40	04/05/99	04/14/99	Unfiltered				<0.5			<2	<2		
MW-56A	36.82	2103.62	10/25/99	10/28/99	Unfiltered				<0.5			<2	<2		
MW-56A	43.61	2096.83	12/04/00	12/07/00	Unfiltered				<1			<1	<1		
MW-56A	48.39	2092.05	10/29/01	11/02/01	Unfiltered				<1			<1	<1		
MW-56A	51.22	2089.22	05/20/02	05/21/02	Unfiltered										
MW-56A	51.22	2089.22	05/20/02	05/22/02	Unfiltered	<0.047 UJe									

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chromethane -ug/L	Carbon tetrachloride -ug/L	
MW-55	43.90	2119.63	10/21/96	10/25/96	Unfiltered			<0.5		<1	<0.5			<1	<1	<0.5	
MW-55	46.30	2117.23	04/14/97	04/22/97	Unfiltered			<0.5		<1	<0.5			<1	<1	<0.5	
MW-55	49.92	2113.61	10/20/97	10/23/97	Unfiltered			<0.5		<1	<0.5			<1	<1	1.6	
MW-55	31.86	2131.67	04/21/98	05/01/98	Unfiltered			<0.5		<0.5	<0.5			<0.5	<0.5	<0.5	
MW-55	34.38	2129.15	10/13/98	10/21/98	Unfiltered			<0.5		<0.5	<0.5			<0.5	<0.5	<0.5	
MW-55	40.05	2123.48	04/08/99	04/12/99	Unfiltered			<0.5		<5	<0.5			<2	<2	<0.5	
MW-55	45.49	2118.04	10/25/99	10/29/99	Unfiltered			<0.5		<5	<0.5			<2	<2	<0.5	
MW-55	49.59	2113.94	05/04/00	05/09/00	Unfiltered			<2.5		<2.5	<2.5			<10	<2	<2.5	
MW-55	53.37	2110.16	12/04/00	12/08/00	Unfiltered			<5		<2.5	<2.5			<5	<5	<2.5	
MW-55	58.97	2104.56	10/31/01	11/08/01	Unfiltered			<5		<2.5	<2.5			<5	<5	<2.5	
MW-55	65.92	2100.74	03/20/03	05/24/03	Unfiltered												
MW-55	69.32	2097.34	06/17/04	07/09/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4	
MW-55	50.13	2116.533	06/01/06	07/11/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	
MW-55	56.61	2110.053	05/31/07	06/27/07	Unfiltered	<0.2			<0.2		<0.2			<0.2	<0.2	<0.2	
MW-56A	58.38	2082.06	10/29/92	08/24/92	Unfiltered												
MW-56A	58.38	2082.06	10/29/92	09/14/92	Unfiltered												
MW-56A				03/10/93	Unfiltered												
MW-56A	80.92	2059.52	04/11/94	04/12/94	Unfiltered												
MW-56A	36.50	2103.94	12/13/94	12/13/94	Unfiltered			<1		<2	<2			<2	<2	<0.5	
MW-56A	20.06	2120.38	06/16/95	06/19/95	Unfiltered			<1		<2 U	<2			<2	<2	<0.5	
MW-56A	27.96	2112.48	12/04/95	12/15/95	Unfiltered			<1		<2	<2			<2	<2	<0.5	
MW-56A	31.57	2108.87	04/19/96	04/28/96	Unfiltered			<0.5		<0.5	<0.5			<0.5	<0.5	<0.5	
MW-56A	22.16	2118.28	10/21/96	10/29/96	Unfiltered			<0.5		<1	<0.5			<1	<1	<0.5	
MW-56A	37.60	2102.84	04/14/97	04/21/97	Unfiltered			<0.5		<1	<0.5			<1	<1	<0.5	
MW-56A	40.80	2099.64	10/20/97	10/27/97	Unfiltered			<0.5		<1	<0.5			<1	<1	<0.5	
MW-56A	26.78	2113.66	04/21/98	04/30/98	Unfiltered			<0.5		<0.5	<0.5			<0.5	<0.5	<0.5	
MW-56A	27.54	2112.90	10/13/98	10/22/98	Unfiltered			<0.5		<0.5	<0.5			<0.5	<0.5	<0.5	
MW-56A	32.04	2108.40	04/05/99	04/14/99	Unfiltered			<0.5		<5	<0.5			<2	<2	<0.5	
MW-56A	36.82	2103.62	10/25/99	10/28/99	Unfiltered			<0.5		<5	<0.5			<2	<2	<0.5	
MW-56A	43.61	2096.83	12/04/00	12/07/00	Unfiltered			<1		<1	<0.5			<1	<1	<0.5	
MW-56A	48.39	2092.05	10/29/01	11/02/01	Unfiltered			<1			<0.5			<1	<1	<0.5	
MW-56A	51.22	2089.22	05/20/02	05/21/02	Unfiltered												
MW-56A	51.22	2089.22	05/20/02	05/22/02	Unfiltered												

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
MW-55	43.90	2119.63	10/21/96	10/25/96	Unfiltered	3.1			<1.3 E	<0.5 E	<3 E	<2 E	<2 E	200 E	<1 E	<1 E
MW-55	46.30	2117.23	04/14/97	04/22/97	Unfiltered	<0.5			<1.1 E	<0.5 E	<3 E	<2 E	<2 E	110	<1 E	<1 E
MW-55	49.92	2113.61	10/20/97	10/23/97	Unfiltered	2.5	<5.0	<1.0	<1.0	<0.50	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-55	31.86	2131.67	04/21/98	05/01/98	Unfiltered	<0.5	<12	<2.1	16	24	<1.2	<1.9	<1.5	390	<1.7	<1.5
MW-55	34.38	2129.15	10/13/98	10/21/98	Unfiltered	<0.5	<12	<2.1	13	23	<1.2	<1.9	<1.5	250	2.3 Jq	<1.5
MW-55	40.05	2123.48	04/08/99	04/12/99	Unfiltered	<0.5			7.5	7.8	<5	<5	<5	<5	<5	<5
MW-55	45.49	2118.04	10/25/99	10/29/99	Unfiltered	2.6			310	620	<20	<20	<20	15000	160	
MW-55	49.59	2113.94	05/04/00	05/09/00	Unfiltered	<2.5			26	44	<10	<10	<10	<1000	<10	<10
MW-55	53.37	2110.16	12/04/00	12/08/00	Unfiltered	<2.5			300	270	<20	<20	<20	8900	71	
MW-55	58.97	2104.56	10/31/01	11/08/01	Unfiltered	<5			6.1	<5	<5	<5	<5	460	<5	<5
MW-55	65.92	2100.74	03/20/03	05/24/03	Unfiltered	<1			<1 E	0.63 E	<30	<20	<20	<56	<1	<1
MW-55	69.32	2097.34	06/17/04	07/09/04	Unfiltered	<0.45			<50	<50	<50	<50	<50	1400	<50	<50
MW-55	50.13	2116.533	06/01/06	07/11/06	Unfiltered	0.74 B.kq			70	<50	<50	<50	<50	7600	<50	<50
MW-55	56.61	2110.053	05/31/07	06/27/07	Unfiltered	0.59 Jq	<0.2		2.7	2.8				130	0.64 Jq	<0.2
MW-56A	58.38	2082.06	10/29/92	08/24/92	Unfiltered				<50	<50	<50	<50	<50	2900	<50	<50
MW-56A	58.38	2082.06	10/29/92	09/14/92	Unfiltered				110	110	<50	<50	<50	4000	<50	<50
MW-56A				03/10/93	Unfiltered				150	620	<250	<250	<250	19000	150	
MW-56A	80.92	2059.52	04/11/94	04/12/94	Unfiltered		<120	<21	120	170	<12	<19	<15	4200	<17	<15
MW-56A	36.50	2103.94	12/13/94	12/13/94	Unfiltered	<1	<120	<21	100	210	<12	<19	<15	5600	430	<15
MW-56A	20.06	2120.38	06/16/95	06/19/95	Unfiltered	<1	<120	<21	73	140	<12	<19	<15	3600	300	<15
MW-56A	27.96	2112.48	12/04/95	12/15/95	Unfiltered	<1			4.5 Je	5.4 Je				270	1.3 Je	<2
MW-56A	31.57	2108.87	04/19/96	04/28/96	Unfiltered	<0.5			2.7	<1	<1	<1	<1	94	<1	<1
MW-56A	22.16	2118.28	10/21/96	10/29/96	Unfiltered	<0.5			<1.6	<1	<1	<1	<1	70	<1	<1
MW-56A	37.60	2102.84	04/14/97	04/21/97	Unfiltered	<0.5			<2	<2	<2	<2	<2	110	<2	<2
MW-56A	40.80	2099.64	10/20/97	10/27/97	Unfiltered	<0.5			<1.9	<1	<1	<1	<1	<1	<1	<1
MW-56A	26.78	2113.66	04/21/98	04/30/98	Unfiltered	<0.5			4.6	<1.2	<1	<1	<1	86	<1	<1
MW-56A	27.54	2112.90	10/13/98	10/22/98	Unfiltered	<0.5			2.6	<1.4	<1	<1	<1	89	<1	<1
MW-56A	32.04	2108.40	04/05/99	04/14/99	Unfiltered	<0.5			2.2	2.2	<1	<1	<1	<1	<1	<1
MW-56A	36.82	2103.62	10/25/99	10/28/99	Unfiltered	<0.5			2.1	<2	<1	<1	<1	43	<1	<1
MW-56A	43.61	2096.83	12/04/00	12/07/00	Unfiltered	<0.5			<1	<0.5	<1	<2	<3	<2	<1	<1
MW-56A	48.39	2092.05	10/29/01	11/02/01	Unfiltered	<1			6.3	7.8	<5	<5	<5	660	2.5	
MW-56A	51.22	2089.22	05/20/02	05/21/02	Unfiltered	<1			2.9	<2.5	<5	<5	<5	89	<2.5	<2.5
MW-56A	51.22	2089.22	05/20/02	05/22/02	Unfiltered				4.6	<2.5	<5	<5	<5	70	<2.5	<2.5

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L	
						<10	<1.1	<0.5 E	<0.5 E	<1 E	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-55	43.90	2119.63	10/21/96	10/25/96	Unfiltered	<10	<1.1	<0.5 E	<0.5 E	<1 E	<1.0	<1.0	<1.0	<5 E	<2 E	<2 E		
MW-55	46.30	2117.23	04/14/97	04/22/97	Unfiltered		<1.0	<0.5 E	<0.5 E	<1 E	<1.0	<1.0	<1.0	<5 E	<2 E	<2 E		
MW-55	49.92	2113.61	10/20/97	10/23/97	Unfiltered		<1.1	<2.3	<1.5	<1.4	<1.5	<2.0	<4.0	<1.3	<13	<0.87		
MW-55	31.86	2131.67	04/21/98	05/01/98	Unfiltered		<1.1	<2.3	<1.5	<1.4	<1.5	<2.0	<4.0	<1.3	<13	<0.87		
MW-55	34.38	2129.15	10/13/98	10/21/98	Unfiltered		<1.1	<2.3	<1.5	<1.4	<1.5	<2.0	<4.0	<1.3	<13	<0.87		
MW-55	40.05	2123.48	04/08/99	04/12/99	Unfiltered	<5		<10	<10	<10	<10	<10	<10	<10	<20			
MW-55	45.49	2118.04	10/25/99	10/29/99	Unfiltered	<10		<10	<10	<10	<10	<10	<10	<10	<40	<40		
MW-55	49.59	2113.94	05/04/00	05/09/00	Unfiltered			<10	<10	<10	<10	<10	<10	<10	<40	<40		
MW-55	53.37	2110.16	12/04/00	12/08/00	Unfiltered	<10		<10	<10	<10	<10	<10	<10	<10	<40	<40		
MW-55	58.97	2104.56	10/31/01	11/08/01	Unfiltered	<5		<5	<5	<5	<5	<5	<5	<5 E	<20			
MW-55	65.92	2100.74	03/20/03	05/24/03	Unfiltered	<50		<50	<50	<50	<50	<50	<100	<100	<200			
MW-55	69.32	2097.34	06/17/04	07/09/04	Unfiltered	<50		<50	<50	<50	<50	<50	<100	<100	<200			
MW-55	50.13	2116.533	06/01/06	07/11/06	Unfiltered	<50		<50	<50	<50	<50	<50	<100	<100	<200			
MW-55	56.61	2110.053	05/31/07	06/27/07	Unfiltered	<50		<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.5	<0.2		
MW-56A	58.38	2082.06	10/29/92	08/24/92	Unfiltered	<50		<50	<50	<50	<50	<50	<100	<100	<200			
MW-56A	58.38	2082.06	10/29/92	09/14/92	Unfiltered	<50		<50	<50	<50	<50	<50	<100	<100	<200			
MW-56A	80.92	2059.52	04/11/94	03/10/93	Unfiltered	<125		<125	<125	<125	<125	<125	<500	<500	<500			
MW-56A	36.50	2103.94	12/13/94	04/12/94	Unfiltered	<11	<11	<23	<15	<14	<15	<20	<40	<13	<130	<6.7		
MW-56A	20.06	2120.38	06/16/95	06/19/95	Unfiltered	<11	<11	<23	<15	<14	<15	<20	<40	<13	<130	<8.7		
MW-56A	27.96	2112.48	12/04/95	12/15/95	Unfiltered	<11	<11	<23	<15	<14	<15	<20	<40	<13	<130	<8.7		
MW-56A	31.57	2108.87	04/19/96	04/28/96	Unfiltered	<1	<1	<1	<1	<1	<1	<1	<4	<2	<4	<2		
MW-56A	22.16	2118.28	10/21/96	10/29/96	Unfiltered	<1	<1	<1	<1	<1	<1	<1	<4	<2	<4	<2		
MW-56A	37.60	2102.84	04/14/97	04/21/97	Unfiltered	<1	<1	<2	<2	<2	<2	<2	<5	<5	<5	<5		
MW-56A	40.80	2099.64	10/20/97	10/27/97	Unfiltered	<1	<1	<1	<1	<1	<1	<1	<4	<2	<4	<2		
MW-56A	26.78	2113.66	04/21/98	04/30/98	Unfiltered	<1	<1	<1	<1	<1	<1	<1	<4	<2	<4	<2		
MW-56A	27.54	2112.90	10/13/98	10/22/98	Unfiltered	<1	<1	<1	<1	<1	<1	<1	<4	<2	<4	<2		
MW-56A	32.04	2108.40	04/05/99	04/14/99	Unfiltered	<1	<1	<1	<1	<1	<1	<1	<4	<2	<4	<2		
MW-56A	36.82	2103.62	10/25/99	10/28/99	Unfiltered	<1	<1	<1	<1	<1	<1	<1	<4	<2	<4	<2		
MW-56A	43.61	2096.83	12/04/00	12/07/00	Unfiltered	<2.5	<0.5	<0.5	<0.5	<1	<1	<1	<4	<2	<4	<2		
MW-56A	48.39	2092.05	10/29/01	11/02/01	Unfiltered	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<10	<10	<10	<10		
MW-56A	51.22	2089.22	05/20/02	05/21/02	Unfiltered	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<10	<10	<10	<10		
MW-56A	51.22	2089.22	05/20/02	05/22/02	Unfiltered	>2.5	>2.5	>2.5	>2.5	>2.5	>2.5	>2.5	>2.5	>2.5	>2.5	>2.5	>2.5	

**Consolidation Data Summary Table - Groundwater
Beaumont Site I**

Water Level Data			Volatile Organics																													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1-Trichloroethane -ug/L	1,1,1,2-Tetrachloroethane -ug/L															
						10/25/96	04/22/97	10/23/97	05/01/98	10/21/98	04/12/99	10/29/99	05/09/00	12/08/00	11/08/01	05/24/03	07/09/04	07/11/06	06/27/07	08/24/92	09/14/92	03/10/93	04/12/94	12/13/94	06/16/95	12/04/95	04/19/96	10/21/96	04/14/97	10/20/97	04/30/98	10/22/98	04/14/99	10/28/99	12/04/00	11/02/01	05/21/02	05/20/02
MW-55	43.90	2119.63	10/21/96	10/25/96	Unfiltered																											
MW-55	46.30	2117.23	04/14/97	04/22/97	Unfiltered																											
MW-55	49.92	2113.61	10/20/97	10/23/97	Unfiltered	<10	<1.0	<1.0	<10	<1.0	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0														
MW-55	31.86	2131.67	04/21/98	05/01/98	Unfiltered	<9.3	<1.0	<1.2	<12	<1.5	<4.8	<1.5	<1.5	<1.4	<1.7	<1.6	<2.7	<2.7														
MW-55	34.38	2129.15	10/13/98	10/21/98	Unfiltered	<9.3	<1.0	<1.2	<12	<1.5	<4.8	<1.5	<1.5	<1.4	<1.7	<1.6	<2.7	<2.7														
MW-55	40.05	2123.48	04/08/99	04/12/99	Unfiltered																											
MW-55	45.49	2118.04	10/25/99	10/29/99	Unfiltered																											
MW-55	49.59	2113.94	05/04/00	05/09/00	Unfiltered																											
MW-55	53.37	2110.16	12/04/00	12/08/00	Unfiltered																											
MW-55	58.97	2104.56	10/31/01	11/08/01	Unfiltered																											
MW-55	65.92	2100.74	03/20/03	05/24/03	Unfiltered																											
MW-55	69.32	2097.34	06/17/04	07/09/04	Unfiltered																											
MW-55	50.13	2116.533	06/01/06	07/11/06	Unfiltered																											
MW-55	56.61	2110.053	05/31/07	06/27/07	Unfiltered	<5			<5	<0.2				<0.2																		
MW-56A	58.38	2082.06	10/29/92	08/24/92	Unfiltered																											
MW-56A	58.38	2082.06	10/29/92	09/14/92	Unfiltered																											
MW-56A				03/10/93	Unfiltered																											
MW-56A	80.92	2059.52	04/11/94	04/12/94	Unfiltered	<93	<10	<12	<120	<15	<48	<15	<15	<14	<17	<16	<27	<27														
MW-56A	36.50	2103.94	12/13/94	12/13/94	Unfiltered	<93	<10	<12	<120	<15	<48	<15	<15	<14	<17	<16	<27	<27														
MW-56A	20.06	2120.38	06/16/95	06/19/95	Unfiltered	<93	<10	<12	<120	<15	<48	<15	<15	<14	<17	<16	<27	<27														
MW-56A	27.96	2112.48	12/04/95	12/15/95	Unfiltered	<50			<50	<2				<2																		
MW-56A	31.57	2108.87	04/19/96	04/28/96	Unfiltered																											
MW-56A	22.16	2118.28	10/21/96	10/29/96	Unfiltered																											
MW-56A	37.60	2102.84	04/14/97	04/21/97	Unfiltered																											
MW-56A	40.80	2099.64	10/20/97	10/27/97	Unfiltered																											
MW-56A	26.78	2113.66	04/21/98	04/30/98	Unfiltered																											
MW-56A	27.54	2112.90	10/13/98	10/22/98	Unfiltered																											
MW-56A	32.04	2108.40	04/05/99	04/14/99	Unfiltered																											
MW-56A	36.82	2103.62	10/25/99	10/28/99	Unfiltered																											
MW-56A	43.61	2096.83	12/04/00	12/07/00	Unfiltered																											
MW-56A	48.39	2092.05	10/29/01	11/02/01	Unfiltered																											
MW-56A	51.22	2089.22	05/20/02	05/21/02	Unfiltered																											
MW-56A	51.22	2089.22	05/20/02	05/22/02	Unfiltered																											

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data			Volatile Organics																
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-55	43.90	2119.63	10/21/96	10/25/96	Unfiltered	<5 E	<5 E	<1 E	<1 E	<1 E	<1 E	<1 E	<1 E	<1 E	<0.5 E	<0.5 E	<0.5 E	<0.5 E	<0.5 E
MW-55	46.30	2117.23	04/14/97	04/22/97	Unfiltered	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5 E	<0.5 E	<0.5 E	<1.0	<1.0
MW-55	49.92	2113.61	10/20/97	10/23/97	Unfiltered	<2.0	<1.7	300	<11	<1.8	<2.7	<1.3	<0.94	<1.8	<1.5	<16	<1.7	<1.9	<1.0
MW-55	31.86	2131.67	04/21/98	05/01/98	Unfiltered	<2.0	<1.7	120	<11	<1.8	<2.7	<1.3	<0.94	<1.8	<1.5	<16	<1.7	<1.9	<1.0
MW-55	34.38	2129.15	10/13/98	10/21/98	Unfiltered	<2.0	<1.7	270	<11	<1.8	<2.0	<1.3	<0.94	<1.8	<1.5	<16	<1.7	<1.9	<1.0
MW-55	40.05	2123.48	04/08/99	04/12/99	Unfiltered			6700	<40	<40	<10	23	<10	<10	<10	<10	<10	<10	<10
MW-55	45.49	2118.04	10/25/99	10/29/99	Unfiltered			310	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-55	49.59	2113.94	05/04/00	05/09/00	Unfiltered			2800	<40	<40	<10	11	<10	<10	<10	<10	<10	<10	<10
MW-55	53.37	2110.16	12/04/00	12/08/00	Unfiltered			230	<10	<10	<10	<5	<5	<5	<5	<5	<5	<5	<5
MW-55	58.97	2104.56	10/31/01	11/08/01	Unfiltered			<59	<5 E	<5 E	<10	<5	<5	<5	<5	<5	<5	<5	<5
MW-55	65.92	2100.74	03/20/03	05/24/03	Unfiltered			620	<100	<100	<200	<50	<50	<50	<50	<50	<50	<50	<50
MW-55	69.32	2097.34	06/17/04	07/09/04	Unfiltered			2100	<100	<100	<200	<100	<100	<100	<100	<100	<100	<100	<100
MW-55	50.13	2116.533	06/01/06	07/11/06	Unfiltered			130	<100	<100	<200	<100	<100	<100	<100	<100	<100	<100	<100
MW-55	56.61	2110.053	05/31/07	06/27/07	Unfiltered			1200	<100	<100	<200	<100	<100	<100	<100	<100	<100	<100	<100
MW-56A	58.38	2082.06	10/29/92	08/24/92	Unfiltered			1400	<100	<100	<200	<100	<100	<100	<100	<100	<100	<100	<100
MW-56A	58.38	2082.06	10/29/92	09/14/92	Unfiltered			6200	<500	<500	1250	<125	<125	<125	<125	<125	<125	<125	<125
MW-56A	80.92	2059.52	04/11/94	04/12/94	Unfiltered	<20	<17	2900	<110	<18	<27	<13	<9.4	<18	<15	<160	<17	<19	<10
MW-56A	36.50	2103.94	12/13/94	12/13/94	Unfiltered	<20	<17	770	<110	<18	<27	<13	<9.4	<18	<15	<160	<17	<19	<10
MW-56A	20.06	2120.38	06/16/95	06/19/95	Unfiltered	<20	<17	590 Bk	<110	<18	<27	<13	<9.4	<18	<15	<160	<17	<19	<10
MW-56A	27.96	2112.48	12/04/95	12/15/95	Unfiltered			110	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-56A	31.57	2108.87	04/19/96	04/28/96	Unfiltered			85	<2	5	5	<2	<2	<2	<2	<2	<2	<2	<2
MW-56A	22.16	2118.28	10/21/96	10/29/96	Unfiltered			80	<2	<2	<4	<4	<4	<4	<4	<4	<4	<4	<4
MW-56A	37.60	2102.84	04/14/97	04/21/97	Unfiltered			110	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
MW-56A	40.80	2099.64	10/20/97	10/27/97	Unfiltered			<100	<2	<2	<4	<4	<4	<4	<4	<4	<4	<4	<4
MW-56A	26.78	2113.66	04/21/98	04/30/98	Unfiltered			77	<2	<2	<4	<4	<4	<4	<4	<4	<4	<4	<4
MW-56A	27.54	2112.90	10/13/98	10/22/98	Unfiltered			<110	<2	<2	<4	<4	<4	<4	<4	<4	<4	<4	<4
MW-56A	32.04	2108.40	04/05/99	04/14/99	Unfiltered			99	<2	<2	<4	<4	<4	<4	<4	<4	<4	<4	<4
MW-56A	36.82	2103.62	10/25/99	10/28/99	Unfiltered			58	<2	<2	<4	<4	<4	<4	<4	<4	<4	<4	<4
MW-56A	43.61	2096.83	12/04/00	12/07/00	Unfiltered			<1	<5	<5	<10	<10	<10	<10	<10	<10	<10	<10	<10
MW-56A	48.39	2092.05	10/29/01	11/02/01	Unfiltered			340	<10	<10	<25	<25	<25	<25	<25	<25	<25	<25	<25
MW-56A	51.22	2089.22	05/20/02	05/21/02	Unfiltered			140	<10	<10	<25	<25	<25	<25	<25	<25	<25	<25	<25
MW-56A	51.22	2089.22	05/20/02	05/22/02	Unfiltered			64	<10	<10	<25	<25	<25	<25	<25	<25	<25	<25	<25

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-56A	54.44	2088.65	07/11/03	07/24/03	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-56A	57.85	2085.24	06/17/04	07/06/04	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-56A	41.9	2101.186	05/31/06	07/06/06	Unfiltered	<0.40		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-56B	45.39	2094.54	10/29/92	09/15/92	Unfiltered										
MW-56B				03/16/93	Unfiltered										
MW-56B	15.07	2124.86	04/11/94	04/14/94	Unfiltered										
MW-56B	21.34	2118.59	12/14/94	12/14/94	Unfiltered							<5 E	<2		
MW-56B	3.00	2136.93	06/16/95	06/21/95	Unfiltered							<5	<2		
MW-56B	38.66	2101.27	05/20/02	05/28/02	Unfiltered	11		<0.89	<0.029	<1.7	<0.029	<0.11	<0.068	<0.077	<0.078
MW-56B	42.58	2100.00	07/11/03	07/29/03	Unfiltered	7.2		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-56B	45.78	2096.80	06/17/04	07/07/04	Unfiltered	7.0		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-56B	26.94	2115.64	05/31/06	06/29/06	Unfiltered	9.3		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-56C	45.82	2094.32	10/29/92	09/14/92	Unfiltered										
MW-56C				03/15/93	Unfiltered										
MW-56C	15.59	2124.55	04/11/94	04/18/94	Unfiltered										
MW-56C	21.80	2118.34	12/14/94	12/14/94	Unfiltered							<5 E	<2		
MW-56C	4.04	2136.10	06/16/95	06/21/95	Unfiltered							<5	<2		
MW-56C	12.72	2127.42	12/04/95	12/15/95	Unfiltered							<5	<2		
MW-56C	16.76	2123.38	04/19/96	04/28/96	Unfiltered				<0.5			<0.5	<0.5		
MW-56C	21.10	2119.04	10/21/96	10/29/96	Unfiltered				<0.5			<0.5	<1		
MW-56C	23.64	2116.50	04/14/97	04/21/97	Unfiltered				<0.5			<0.5	<1		
MW-56C	26.96	2113.18	10/20/97	10/27/97	Unfiltered				<0.5			<0.5	<1		
MW-56C	12.50	2127.64	04/21/98	04/30/98	Unfiltered				<0.5			<0.5	<0.5		
MW-56C	12.00	2128.14	10/13/98	10/22/98	Unfiltered				<0.5			<0.5	<0.5		
MW-56C	19.03	2121.11	04/05/99	04/14/99	Unfiltered				<0.5			<2	<2		
MW-56C	22.78	2117.36	10/25/99	10/28/99	Unfiltered				<0.5			<2	<2		
MW-56C	30.31	2109.83	12/04/00	12/07/00	Unfiltered				<5			<5	<5		
MW-56C	35.65	2104.49	10/29/01	11/02/01	Unfiltered				<2			<2	<2		
MW-56C	38.96	2101.18	05/20/02	05/21/02	Unfiltered										
MW-56C	42.51	2100.26	07/11/03	07/30/03	Unfiltered	34		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-56C	45.95	2096.82	06/17/04	07/08/04	Unfiltered	39		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-56C	18.51	2124.26	06/01/05	06/28/05	Unfiltered	29		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-56C	27.37	2115.398	05/31/06	07/07/06	Unfiltered	15		7.9 B.lakq	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Volatile Organics												
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-56A	54.44	2088.65	07/11/03	07/24/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-56A	57.85	2085.24	06/17/04	07/06/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-56A	41.9	2101.186	05/31/06	07/06/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-56B	45.39	2094.54	10/29/92	09/15/92	Unfiltered											
MW-56B				03/16/93	Unfiltered											
MW-56B	15.07	2124.86	04/11/94	04/14/94	Unfiltered											
MW-56B	21.34	2118.59	12/14/94	12/14/94	Unfiltered						<2 E	<2 E	<2 E	<2 E	<2 E	<0.5 E
MW-56B	3.00	2136.93	06/16/95	06/21/95	Unfiltered						<2 U	<2 U	<2 U	<2 U	<2 U	<0.5
MW-56B	38.66	2101.27	05/20/02	05/28/02	Unfiltered	<0.016	<0.072	<0.032	<0.3		<0.017	<0.087	<0.016	<0.016	<0.11	<0.047
MW-56B	42.58	2100.00	07/11/03	07/29/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-56B	45.78	2096.80	06/17/04	07/07/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-56B	26.94	2115.64	05/31/06	06/29/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-56C	45.82	2094.32	10/29/92	09/14/92	Unfiltered											
MW-56C				03/15/93	Unfiltered											
MW-56C	15.59	2124.55	04/11/94	04/18/94	Unfiltered											
MW-56C	21.80	2118.34	12/14/94	12/14/94	Unfiltered						<2 E	<2 E	<2 E	<2 E	<2 E	0.98 E
MW-56C	4.04	2136.10	06/16/95	06/21/95	Unfiltered						<2 U	<2 U	<2 U	<2 U	<2 U	0.63
MW-56C	12.72	2127.42	12/04/95	12/15/95	Unfiltered						<2	<2	<2	<2	<2	<0.5
MW-56C	16.76	2123.38	04/19/96	04/28/96	Unfiltered						<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-56C	21.10	2119.04	10/21/96	10/29/96	Unfiltered						<1	<1	<1	<1	<1	<0.5
MW-56C	23.64	2116.50	04/14/97	04/21/97	Unfiltered						<1	<1	<1	<1	<1	<0.5
MW-56C	26.96	2113.18	10/20/97	10/27/97	Unfiltered						<1	<1	<1	<1	<1	<0.5
MW-56C	12.50	2127.64	04/21/98	04/30/98	Unfiltered						<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-56C	12.00	2128.14	10/13/98	10/22/98	Unfiltered						<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-56C	19.03	2121.11	04/05/99	04/14/99	Unfiltered						<5	<5	<5	<5	<5	<0.5
MW-56C	22.78	2117.36	10/25/99	10/28/99	Unfiltered						<5	<5	<5	<5	<5	<0.5
MW-56C	30.31	2109.83	12/04/00	12/07/00	Unfiltered						<5	<5	<5	<5	<5	<0.5
MW-56C	35.65	2104.49	10/29/01	11/02/01	Unfiltered						<1	<1	<1	<1	<1	<1
MW-56C	38.96	2101.18	05/20/02	05/21/02	Unfiltered											<0.5
MW-56C	42.51	2100.26	07/11/03	07/30/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-56C	45.95	2096.82	06/17/04	07/08/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-56C	18.51	2124.26	06/01/05	06/28/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-56C	27.37	2115.398	05/31/06	07/07/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
MW-56A	54.44	2088.65	07/11/03	07/24/03	Unfiltered	<0.45			3.8	<4	<5	<5	<5	270	<2.5	
MW-56A	57.85	2085.24	06/17/04	07/06/04	Unfiltered	<0.45			2.6	<2.5	<5	<5	<5	150	<2.5	
MW-56A	41.9	2101.186	05/31/06	07/06/06	Unfiltered	<0.22	<25	<4.2	170	400	<2.4	<3.8	<3.0	9700	690	3.4 Jq
MW-56B	45.39	2094.54	10/29/92	09/15/92	Unfiltered		<25	<4.2	42	45	<2.4	<3.8	<3.0	1800	14	<2.9
MW-56B				03/16/93	Unfiltered				330	230	<100	<100	<100	14000	<100	
MW-56B	15.07	2124.86	04/11/94	04/14/94	Unfiltered				<25	32	<50	<50	<1100	1100	<25	
MW-56B	21.34	2118.59	12/14/94	12/14/94	Unfiltered	<1			350	730	<125	<125	<125	18000	180	
MW-56B	3.00	2136.93	06/16/95	06/21/95	Unfiltered	<1			420	1000	<125	<125	<125	23000	210	
MW-56B	38.66	2101.27	05/20/02	05/28/02	Unfiltered	0.9 Jq			340	270	<125	<125	<125	250	<125	
MW-56B	42.58	2100.00	07/11/03	07/29/03	Unfiltered	<0.45	<250	<42	260	140	<24	<38	<30	10000	<35	<29
MW-56B	45.78	2096.80	06/17/04	07/07/04	Unfiltered	<0.45			<3	<3	<3	<3	<3	220	<3	<3
MW-56B	26.94	2115.64	05/31/06	06/29/06	Unfiltered	0.57 B.kq			<30	73	<30	<30	<30	2200	<30	<30
MW-56C	45.82	2094.32	10/29/92	09/14/92	Unfiltered				<30	<30	<30	<30	<30	1600	<30	<30
MW-56C				03/15/93	Unfiltered				15	34	<10	<10	<10	1300	6	
MW-56C	15.59	2124.55	04/11/94	04/18/94	Unfiltered				46	22	<10	<10	<10	4700	14	
MW-56C	21.80	2118.34	12/14/94	12/14/94	Unfiltered	<1.5 E			13	26	<5	<5	<5	690	<5	<5
MW-56C	4.04	2136.10	06/16/95	06/21/95	Unfiltered	<1			22	34	<10	<10	<10	1100	5.6	
MW-56C	12.72	2127.42	12/04/95	12/15/95	Unfiltered	<1			3.8	4.8	<2.5	<2.5	<2.5	340	<2.5	
MW-56C	16.76	2123.38	04/19/96	04/28/96	Unfiltered	0.61			3.2	<2.5	<2.5	<2.5	<2.5	140	<2.5	
MW-56C	21.10	2119.04	10/21/96	10/29/96	Unfiltered	<0.5			48	97	<10	<10	<10	1900	24	
MW-56C	23.64	2116.50	04/14/97	04/21/97	Unfiltered	0.7			<2.5	<2.5	<2.5	<2.5	<2.5	120	<2.5	
MW-56C	26.96	2113.18	10/20/97	10/27/97	Unfiltered	0.7			2.8	<2.5	<2.5	<2.5	<2.5	130	<2.5	
MW-56C	12.50	2127.64	04/21/98	04/30/98	Unfiltered	4.4			7.4	<2.5	<2.5	<2.5	<2.5	130	<2.5	
MW-56C	12.00	2128.14	10/13/98	10/22/98	Unfiltered	2.5			3.6	<2.5	<2.5	<2.5	<2.5	140	<2.5	
MW-56C	19.03	2121.11	04/05/99	04/14/99	Unfiltered	1.2			3.2	3.5	<2.5	<2.5	<2.5	270	<2.5	
MW-56C	22.78	2117.36	10/25/99	10/28/99	Unfiltered	1.9			<2.5	<2.5	<2.5	<2.5	<2.5	140	<2.5	
MW-56C	30.31	2109.83	12/04/00	12/07/00	Unfiltered	<2.5			<2.5	<2.5	<2.5	<2.5	<2.5	120	<2.5	
MW-56C	35.65	2104.49	10/29/01	11/02/01	Unfiltered	<2			<2.5	<2.5	<2.5	<2.5	<2.5	130	<2.5	
MW-56C	38.96	2101.18	05/20/02	05/21/02	Unfiltered	1.4			16	25	<2.5	<2.5	<2.5	330	<2.5	
MW-56C	42.51	2100.26	07/11/03	07/30/03	Unfiltered	1.3			9.6	17	<2.5	<2.5	<2.5	220	<2.5	
MW-56C	45.95	2096.82	06/17/04	07/09/04	Unfiltered	1.0			5.6	<2.5	<2.5	<2.5	<2.5	170	<2.5	
MW-56C	18.51	2124.26	06/01/05	06/28/05	Unfiltered	<0.22			3.8	<2.5	<2.5	<2.5	<2.5	120	<2.5	
MW-56C	27.37	2115.398	05/31/06	07/07/06	Unfiltered	0.49 B.kq	<50	<8.4	23	28	<4.7	<7.7	<6	1700	59	<5.8

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,1-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
MW-56A	54.44	2088.65	07/11/03	07/24/03	Unfiltered	<2.5	<2.1	<2.5	<2.5	<2.5	<2.5	<3.0	<4.0	<8.1	<2	<10	<1.7	
MW-56A	57.85	2085.24	06/17/04	07/06/04	Unfiltered	<2.5	<2.1	<4.5	<3.1	<2.8	<2.8	<3.0	<4.0	<8.1	<10	<10	<1.7	
MW-56A	41.9	2107.186	05/31/06	07/06/06	Unfiltered	<2.1	<2.1	<4.5	<3.1	<2.8	<2.8	<3.0	<4.0	<8.1	<20	<26	<1.7	
MW-56B	45.39	2094.54	10/29/92	09/15/92	Unfiltered	<2.1	<2.1	<4.5	<3.1	<2.8	<2.8	<3.0	<4.0	<8.1	<20	<26	<1.7	
MW-56B				03/16/93	Unfiltered	<100	<100	<100	<100	<100	<100	<100	<100	<200	<200	<400		
MW-56B	15.07	2124.86	04/11/94	04/14/94	Unfiltered	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<100		
MW-56B	21.34	2118.59	12/14/94	12/14/94	Unfiltered	<125	<125	<125	<125	<125	<125	<125	<125	<250	<250	<500		
MW-56B	3.00	2136.93	06/16/95	06/21/95	Unfiltered	<125	<125	<125	<125	<125	<125	<125	<125	<250	<250	<500		
MW-56B	38.66	2101.27	05/20/02	05/28/02	Unfiltered	<125	<125	<125	<125	<125	<125	<125	<125	<200	<200	<500		
MW-56B	42.58	2100.00	07/11/03	07/29/03	Unfiltered	<21	<21	<45	<31	<28	<28	<30	<40	<81	<27	<260	<17	
MW-56B	45.78	2096.80	06/17/04	07/07/04	Unfiltered	<3	<3	<3	<3	<3	<3	<3	<3	<100	<100	<100		
MW-56B	26.94	2115.64	05/31/06	06/29/06	Unfiltered	<30	<30	<30	<30	<30	<30	<30	<30	<100	<100	<100		
MW-56C	45.82	2094.32	10/29/92	09/14/92	Unfiltered	<30	<30	<30	<30	<30	<30	<30	<30	<100	<100	<100		
MW-56C				03/15/93	Unfiltered	<5	<5	<5	<5	<5	<5	<5	<5	<20	<20	<20		
MW-56C	15.59	2124.55	04/11/94	04/18/94	Unfiltered	<5	<5	<5	<5	<5	<5	<5	<5	<20	<20	<20		
MW-56C	21.80	2118.34	12/14/94	12/14/94	Unfiltered	<5	<5	<5	<5	<5	<5	<5	<5	<20	<20	<20		
MW-56C	4.04	2136.10	06/16/95	06/21/95	Unfiltered	<5	<5	<5	<5	<5	<5	<5	<5	<20	<20	<20		
MW-56C	12.72	2127.42	12/04/95	12/15/95	Unfiltered	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<5	<5	<10		
MW-56C	16.76	2123.38	04/19/96	04/28/96	Unfiltered	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<5	<5	<10		
MW-56C	21.10	2119.04	10/21/96	10/29/96	Unfiltered	<5	<5	<5	<5	<5	<5	<5	<5	<20	<20	<20		
MW-56C	23.64	2116.50	04/14/97	04/21/97	Unfiltered	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<5	<5	<10		
MW-56C	26.96	2113.18	10/20/97	10/27/97	Unfiltered	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<5	<5	<10		
MW-56C	12.50	2127.64	04/21/98	04/30/98	Unfiltered	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<5	<5	<10		
MW-56C	12.00	2128.14	10/13/98	10/22/98	Unfiltered	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<5	<5	<10		
MW-56C	19.03	2121.11	04/05/99	04/14/99	Unfiltered	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<5	<5	<10		
MW-56C	22.78	2117.36	10/25/99	10/28/99	Unfiltered	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<5	<5	<10		
MW-56C	30.31	2109.83	12/04/00	12/07/00	Unfiltered	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<5	<5	<10		
MW-56C	35.65	2104.49	10/29/01	11/02/01	Unfiltered	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<5	<5	<10		
MW-56C	38.96	2101.18	05/20/02	05/21/02	Unfiltered	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<5	<5	<10		
MW-56C	42.51	2100.26	07/11/03	07/30/03	Unfiltered	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<5	<5	<10		
MW-56C	45.95	2096.82	06/17/04	07/08/04	Unfiltered	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<5	<5	<10		
MW-56C	18.51	2124.26	06/01/05	06/28/05	Unfiltered	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<5	<5	<10		
MW-56C	27.37	2115.398	05/31/06	07/07/06	Unfiltered	<4.3	<4.3	<9	<6.1	<5.7	<5.7	<6.1	<8	<16	<5.4	<63	<3.5	

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L	
						<190	<21	<24	<240	<29	<95	<29	<30	<35	<37	<32	<30	<30	<37	<3.5	<3.7	<2.5
MW-56A	54.44	2088.65	07/11/03	07/24/03	Unfiltered												9	<2.5	
MW-56A	57.85	2085.24	06/17/04	07/06/04	Unfiltered												6	<2.5	
MW-56A	41.9	2101.186	05/31/06	07/06/06	Unfiltered	<19	<2.1	<2.4	<24	<2.9	<9.5	<2.9	<3.0	<2.9	<3.5	<3.7	20	91	
MW-56B	45.39	2094.54	10/29/92	09/15/92	Unfiltered	<19	<2.1	<2.4	<24	3.7 Jq	<9.5	<2.9	<3.0	<2.9	<3.5	<3.7	4.5 Jq	8.4 Jq	
MW-56B				03/16/93	Unfiltered												150	<100	
MW-56B	15.07	2124.86	04/11/94	04/14/94	Unfiltered												<50	<25	
MW-56B	21.34	2118.59	12/14/94	12/14/94	Unfiltered												180	150	
MW-56B	3.00	2136.93	06/16/95	06/21/95	Unfiltered												170	210	
MW-56B	38.66	2101.27	05/20/02	05/28/02	Unfiltered												<125	<125	
MW-56B	42.88	2100.00	07/11/03	07/29/03	Unfiltered	<190	<21	<24	<240	<29	<95	<29	<30	<29	<35	<37	<32	<54	
MW-56B	45.78	2096.80	06/17/04	07/07/04	Unfiltered												9.5	<3	
MW-56B	26.94	2115.64	05/31/06	06/29/06	Unfiltered												95	<30	
MW-56C	45.82	2094.32	10/29/92	09/14/92	Unfiltered												41	<30	
MW-56C				03/15/93	Unfiltered												33	8.1	
MW-56C	15.59	2124.55	04/11/94	04/18/94	Unfiltered												59	15	
MW-56C	21.80	2118.34	12/14/94	12/14/94	Unfiltered												28	<5	
MW-56C	4.04	2136.10	06/16/95	06/21/95	Unfiltered												27	10	
MW-56C	12.72	2127.42	12/04/95	12/15/95	Unfiltered												6.4	<2.5	
MW-56C	16.76	2123.38	04/19/96	04/28/96	Unfiltered												5.3	<2.5	
MW-56C	21.10	2119.04	10/21/96	10/29/96	Unfiltered												52	10	
MW-56C	23.64	2116.50	04/14/97	04/21/97	Unfiltered												<2.5	<2.5	
MW-56C	26.96	2113.18	10/20/97	10/27/97	Unfiltered												<2.5	<2.5	
MW-56C	12.50	2127.64	04/21/98	04/30/98	Unfiltered												<2.5	<2.5	
MW-56C	12.00	2128.14	10/13/98	10/22/98	Unfiltered												5.2	<2.5	
MW-56C	19.03	2121.11	04/05/99	04/14/99	Unfiltered												7.2	<2.5	
MW-56C	22.78	2117.36	10/25/99	10/28/99	Unfiltered												3.4	<2.5	
MW-56C	30.31	2109.83	12/04/00	12/07/00	Unfiltered												<5	<2.5	
MW-56C	35.65	2104.49	10/29/01	11/02/01	Unfiltered												<5	<2.5	
MW-56C	38.96	2101.18	05/20/02	05/21/02	Unfiltered												4.7	2.7	
MW-56C	42.51	2100.26	07/11/03	07/30/03	Unfiltered												2.6	<2.5	
MW-56C	45.95	2096.82	06/17/04	07/08/04	Unfiltered												3.2	<2.5	
MW-56C	18.51	2124.26	06/01/05	06/28/05	Unfiltered												<2.5	<2.5	
MW-56C	27.37	2115.398	05/31/06	07/07/06	Unfiltered	<37	<4.2	<4.9	<47	<5.9	<19	<5.8	<5.9	<5.7	<6.9	<7.4	<6.4	<11	

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
						<3.9	<3.5	190	<23	<10	<25	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5
MW-56A	54.44	2088.65	07/11/03	07/24/03	Unfiltered	<3.9	<3.5	190	<23	<10	<25	<2.5	<2.5	<2.5	<2.5	<2.5	<0.5	<2.5	
MW-56A	57.85	2085.24	06/17/04	07/06/04	Unfiltered	<3.9	<3.5	120	<23	<10	<25	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	
MW-56A	41.9	2101.186	05/31/06	07/06/06	Unfiltered	<3.9	<3.5	2100	<23	<3.6	<5.4	<2.6	<1.9	<3.7	6.9 Jg	<32	9.7	<3.8	<2.1
MW-56B	45.39	2094.54	10/29/92	09/15/92	Unfiltered	<3.9	<3.5	740	<23	<3.6	<5.4	<2.6	<1.9	<3.7	<2.9	<32	<3.3	<3.8	<2.1
MW-56B				03/16/93	Unfiltered			3000		<200	<400			<100	<100		<100		
MW-56B	15.07	2124.86	04/11/94	04/14/94	Unfiltered			300		<100	<250			<25	<25		<25		
MW-56B	21.34	2118.59	12/14/94	12/14/94	Unfiltered			5700		<250	<500			<125	<125		<125		
MW-56B	3.00	2136.93	06/16/95	06/21/95	Unfiltered			6900		<250	<500			<125	<125		<125		
MW-56B	38.66	2101.27	05/20/02	05/28/02	Unfiltered			3500		<250	<500			<125	<125		250		
MW-56B	42.58	2100.00	07/11/03	07/29/03	Unfiltered	<3.9	<3.5	2400	<230	<3.6	<5.4	<2.6	<1.9	<3.7	<2.9	<320	<33	<38	<2.1
MW-56B	45.78	2096.80	06/17/04	07/07/04	Unfiltered			160		<3	<3			<3	<3		<3		
MW-56B	26.94	2115.64	05/31/06	06/29/06	Unfiltered			760		<30	<30			<30	<30		<30		
MW-56C	45.82	2094.32	10/29/92	09/14/92	Unfiltered			1000		<30	<30			<30	<30		<30		
MW-56C	15.59	2124.55	04/11/94	03/15/93	Unfiltered			660		<20	<20			<5	<5		<5		
MW-56C	21.80	2118.34	12/14/94	04/18/94	Unfiltered			1800		<20	<20			<5	<5		<5		
MW-56C	4.04	2136.10	06/16/95	12/14/94	Unfiltered			360		<5	<5			<5	<5		<5		
MW-56C	12.72	2127.42	12/04/95	06/21/95	Unfiltered			410		<20	<20			<5	<5		<5		
MW-56C	16.76	2123.38	04/19/96	12/15/95	Unfiltered			210		<5	<10			<2.5	<2.5		<2.5		
MW-56C	21.10	2119.04	10/21/96	04/28/96	Unfiltered			130		<5	<10			<2.5	<2.5		<2.5		
MW-56C	23.64	2116.50	04/14/97	10/29/96	Unfiltered			1700		<20	<20			<5	5.7		<5		
MW-56C	26.96	2113.18	10/20/97	04/21/97	Unfiltered			100		<5	<10			<2.5	<2.5		<2.5		
MW-56C	12.50	2127.64	04/21/98	10/27/97	Unfiltered			130		<5	<10			<2.5	<2.5		<2.5		
MW-56C	12.00	2128.14	10/13/98	04/30/98	Unfiltered			80		<5	<10			<2.5	<2.5		<2.5		
MW-56C	19.03	2121.11	04/05/99	10/22/98	Unfiltered			130		<5	<10			<2.5	<2.5		<2.5		
MW-56C	22.78	2117.36	10/25/99	04/14/99	Unfiltered			150		<5	<10			<2.5	<2.5		<2.5		
MW-56C	30.31	2109.83	12/04/00	10/28/99	Unfiltered			100		<5	<10			<2.5	<2.5		<2.5		
MW-56C	35.65	2104.49	10/29/01	12/07/00	Unfiltered			96		<5	<10			<2.5	<2.5		<2.5		
MW-56C	38.96	2101.18	05/20/02	11/02/01	Unfiltered			290		<5	<10			<2.5	<2.5		<2.5		
MW-56C	42.51	2100.26	07/11/03	05/21/02	Unfiltered			240		<5	<10			<2.5	<2.5		<2.5		
MW-56C	45.95	2096.82	06/17/04	07/30/03	Unfiltered			120		<5	<10			<2.5	<2.5		<2.5		
MW-56C	18.51	2124.26	06/01/05	07/08/04	Unfiltered			140		<5	<10			<2.5	<2.5		<2.5		
MW-56C	27.37	2115.398	05/31/06	06/28/05	Unfiltered	<7.8	<7	350 Bk	<45	<7.2	<11	<5.1	<3.8	<7.3	<5.9	<64	<6.7	<7.6	<4.2

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-56C	33.57	2109.198	05/30/07	06/20/07	Unfiltered	16		<5	<0.2	<5		<0.2	<0.3		
MW-56D	45.37	2094.48	10/29/92	09/14/92	Unfiltered										
MW-56E				03/16/93	Unfiltered										
MW-56D	15.02	2124.83	04/11/94	04/15/94	Unfiltered										
MW-56D	21.34	2118.51	12/14/94	12/14/94	Unfiltered				<1			<5 E	<2		
MW-56D	4.86	2134.99	06/16/95	06/21/95	Unfiltered				<1			<5	<2		
MW-56D	13.82	2126.03	12/04/95	12/15/95	Unfiltered				<1			<2	<2		
MW-56D	42.06	2100.42	07/11/03	07/29/03	Unfiltered	15		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-56D	45.72	2096.76	06/17/04	07/08/04	Unfiltered	13		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-56D	26.89	2115.593	05/31/06	07/11/06	Unfiltered	13		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-57A	48.73	2094.61	10/29/92	09/18/92	Unfiltered										
MW-57A				03/16/93	Unfiltered										
MW-57A	24.55	2118.79	12/17/94	12/17/94	Unfiltered				<1			<5	<2		
MW-57A	6.54	2136.80	06/16/95	06/22/95	Unfiltered				<1			<5	<2		
MW-57A	19.84	2123.50	04/19/96	04/28/96	Unfiltered				<0.5			<0.5	<0.5		
MW-57A	24.39	2118.95	10/21/96	10/29/96	Unfiltered				<0.5			<0.5	<1		
MW-57A	26.54	2116.80	04/14/97	04/22/97	Unfiltered				<0.5			<0.5	<1		
MW-57A	29.82	2113.52	10/20/97	10/30/97	Unfiltered				<0.5			<0.5	<1		
MW-57A	13.30	2130.04	04/21/98	04/30/98	Unfiltered				<0.5			<0.5	<0.5		
MW-57A	14.78	2128.56	10/13/98	10/20/98	Unfiltered				<0.5			<0.5	<0.5		
MW-57A	20.95	2122.39	04/08/99	04/12/99	Unfiltered				<0.5			<2	<2		
MW-57A	25.62	2117.72	10/25/99	10/29/99	Unfiltered				<0.5			<2	<2		
MW-57A	29.72	2113.62	05/04/00	05/09/00	Unfiltered				<0.5			<2	<2		
MW-57A	33.27	2110.07	12/04/00	12/07/00	Unfiltered				<2.5			<10	<10		
MW-57A	38.65	2104.69	10/29/01	11/07/01	Unfiltered				<5			<5	<5		
MW-57A	41.94	2101.40	05/20/02	05/24/02	Unfiltered				<1			<1	<1		
MW-57A	41.94	2101.40	05/20/02	05/29/02	Unfiltered	39									
MW-57A	49.08	2096.90	06/17/04	07/07/04	Unfiltered	37		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-57A	30.18	2115.801	05/31/06	07/05/06	Unfiltered	24		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-57B	48.90	2094.68	10/29/92	09/17/92	Unfiltered										
MW-57B				03/15/93	Unfiltered										
MW-57B	24.84	2118.74	12/19/94	12/19/94	Unfiltered				<1			<5	<2		
MW-57B	5.06	2138.52	06/16/95	06/21/95	Unfiltered				<1			<5	<2		

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Volatile Organics													
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-56C	33.57	2109.198	05/30/07	06/20/07	Unfiltered	<0.2						<0.2			<0.2		<0.2
MW-56D	45.37	2094.48	10/29/92	09/14/92	Unfiltered												
MW-56D				03/16/93	Unfiltered												
MW-56D	15.02	2124.83	04/11/94	04/15/94	Unfiltered										<2 E	0.83 E	
MW-56D	21.34	2118.51	12/14/94	12/14/94	Unfiltered										<2	<0.52	
MW-56D	4.86	2134.99	06/16/95	06/21/95	Unfiltered										<1	<0.4	
MW-56D	13.82	2126.03	12/04/95	12/15/95	Unfiltered										<2	<0.4	
MW-56D	42.06	2100.42	07/11/03	07/29/03	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.28	<0.67	<0.19	<0.16	<0.16	<0.46	<0.43	<0.4
MW-56D	45.72	2096.76	06/17/04	07/08/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.28	<0.67	<0.19	<0.16	<0.16	<0.46	<0.43	<0.4
MW-56D	26.89	2115.593	05/31/06	07/11/06	Unfiltered	<0.26	<0.68	<0.45	<1.0			<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-57A	48.73	2094.61	10/29/92	09/18/92	Unfiltered												
MW-57A				03/16/93	Unfiltered												
MW-57A	24.55	2118.79	12/17/94	12/17/94	Unfiltered										<2	<2	0.62
MW-57A	6.54	2136.80	06/16/95	06/22/95	Unfiltered										<2	<2	<0.5
MW-57A	19.84	2123.50	04/19/96	04/28/96	Unfiltered										<0.5	<0.5	<0.5
MW-57A	24.39	2118.95	10/21/96	10/29/96	Unfiltered										<1	<1	<0.5
MW-57A	26.54	2116.80	04/14/97	04/22/97	Unfiltered										<1	<1	<0.5
MW-57A	29.82	2113.52	10/20/97	10/30/97	Unfiltered										<1	<1	<0.5
MW-57A	13.30	2130.04	04/21/98	04/30/98	Unfiltered										<0.5	<0.5	<0.5
MW-57A	14.78	2128.56	10/13/98	10/20/98	Unfiltered										<0.5	<0.5	<0.5
MW-57A	20.95	2122.39	04/08/99	04/12/99	Unfiltered										<0.5	<0.5	<0.5
MW-57A	25.62	2117.72	10/29/99	10/29/99	Unfiltered										<5	<2	<0.5
MW-57A	29.72	2113.62	05/04/00	05/09/00	Unfiltered										<2	<2	<0.5
MW-57A	33.27	2110.07	12/04/00	12/07/00	Unfiltered										<10	<10	<2.5
MW-57A	38.65	2104.69	10/29/01	11/07/01	Unfiltered										<5	<5	<2.5
MW-57A	41.94	2101.40	05/20/02	05/24/02	Unfiltered										<1	<1	<0.5
MW-57A	41.94	2101.40	05/20/02	05/29/02	Unfiltered												<0.5
MW-57A	49.08	2096.90	06/17/04	07/07/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.28	<0.67	<0.19	<0.16	<0.16	<0.46	<0.43	<0.4
MW-57A	30.18	2115.801	05/31/06	07/05/06	Unfiltered	<0.26	<0.68	<0.45	<1.0			<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-57B	48.90	2094.68	10/29/92	09/17/92	Unfiltered												
MW-57B				03/15/93	Unfiltered												
MW-57B	24.84	2118.74	12/19/94	12/19/94	Unfiltered										<2	<2	<0.5
MW-57B	5.06	2138.52	06/16/95	06/21/95	Unfiltered										<2	<2	<0.52

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
MW-56C	33.57	2109.198	05/30/07	06/20/07	Unfiltered	0.37 Jq	<0.2		0.74 Jq	0.58 Jq				34	0.22 Jq	<0.2
MW-56D	45.37	2094.48	10/29/92	09/14/92	Unfiltered				220 Jq	360				11000	940	4.9 Jq
MW-56D				03/16/93	Unfiltered				<50	<50	<100	<100	<100	700	<50	
MW-56D	15.02	2124.83	04/11/94	04/15/94	Unfiltered				<50	68	<50	<50	<50	3400	<50	<50
MW-56D	21.34	2118.51	12/14/94	12/14/94	Unfiltered	2.3 E			54	110	<25	<25	<25	3800	<25	<50
MW-56D	4.86	2134.99	06/16/95	06/21/95	Unfiltered	<1			39	86	<25	<25	<25	2600	<25	<50
MW-56D	13.82	2126.03	12/04/95	12/15/95	Unfiltered	<1.5			<50	<50	<100	<100	<100	4400	<50	<50
MW-56D	42.06	2100.42	07/11/03	07/29/03	Unfiltered	1.3			69	68	<50	<50	<50	6800	<50	<50
MW-56D	45.72	2096.76	06/17/04	07/08/04	Unfiltered	1.4			140	87	<25	<25	<25	6100	31	<50
MW-56D	26.89	2115.593	05/31/06	07/11/06	Unfiltered	0.52 BJKq			73	140	<50	<50	<50	3900	<50	<50
MW-57A	48.73	2094.61	10/29/92	09/18/92	Unfiltered				100	120	<25	<25	<25	4500	38	<50
MW-57A				03/16/93	Unfiltered				96	130	<25	<25	<25	4400	40	<50
MW-57A	24.55	2118.79	12/17/94	12/17/94	Unfiltered	<1	<62	<11	96	39	<5.9	<9.6	<7.5	4300	18 Jq	<7.3
MW-57A	6.54	2136.80	06/16/95	06/22/95	Unfiltered	<1	<65	<12	100	210	<7.3	<6.8	<7.1	4800 Bk	320	<15
MW-57A	19.84	2123.50	04/19/96	04/28/96	Unfiltered	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-57A	24.39	2118.95	10/21/96	10/29/96	Unfiltered	<0.5			0.7	137	<0.5	<0.5	<0.5	104	<0.5	<0.5
MW-57A	26.54	2116.80	04/14/97	04/22/97	Unfiltered	<0.5			4.9	5	ND	ND	ND	190	1.5	<0.5
MW-57A	29.82	2113.52	10/20/97	10/30/97	Unfiltered	0.7			1.5	0.8	ND	ND	ND	80	<0.5	<0.5
MW-57A	13.30	2130.04	04/21/98	04/30/98	Unfiltered	4.7			ND	ND	ND	ND	ND	ND	ND	<0.5
MW-57A	14.78	2128.56	10/13/98	10/20/98	Unfiltered	<0.5			ND	ND	ND	ND	ND	ND	ND	<0.5
MW-57A	20.95	2122.39	04/08/99	04/12/99	Unfiltered	<0.5			ND	ND	ND	ND	ND	ND	ND	<0.5
MW-57A	25.62	2117.72	10/25/99	10/29/99	Unfiltered	<0.5			8.4	19	ND	ND	ND	120	1.5	<0.5
MW-57A	29.72	2113.62	05/04/00	05/09/00	Unfiltered	<2.5			<1	<0.5				3	<1	<1
MW-57A	33.27	2110.07	12/04/00	12/07/00	Unfiltered	<2.5										<1
MW-57A	38.65	2104.69	10/29/01	11/07/01	Unfiltered	<1										<1
MW-57A	41.94	2101.40	05/20/02	05/24/02	Unfiltered	1.1										<1
MW-57A	41.94	2101.40	05/20/02	05/29/02	Unfiltered	1.1										<1
MW-57A	49.08	2096.90	06/17/04	07/07/04	Unfiltered	<0.45			<1	<0.5				4.4	<1	<1
MW-57A	30.18	2115.801	05/31/06	07/05/06	Unfiltered	0.46 BJKq										<1
MW-57B	48.90	2094.68	10/29/92	09/17/92	Unfiltered				<1	<0.5				14	<1	<1
MW-57B				03/15/93	Unfiltered											
MW-57B	24.84	2118.74	12/19/94	12/19/94	Unfiltered	<1										
MW-57B	5.06	2138.52	06/16/95	06/21/95	Unfiltered	<1										

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location		Water Level Data			Volatile Organics													
		Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
MW-56C	33.57	2109.198	05/30/07	06/20/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-56D	45.37	2094.48	10/29/92	09/14/92	Unfiltered	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-56D				03/16/93	Unfiltered	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-56D	15.02	2124.83	04/11/94	04/15/94	Unfiltered	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
MW-56D	21.34	2118.51	12/14/94	12/14/94	Unfiltered	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
MW-56D	4.86	2134.99	06/16/95	06/21/95	Unfiltered	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
MW-56D	13.82	2126.03	12/04/95	12/15/95	Unfiltered	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-56D	42.06	2100.42	07/11/03	07/29/03	Unfiltered	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
MW-56D	45.72	2096.76	06/17/04	07/08/04	Unfiltered	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
MW-56D	26.89	2115.593	05/31/06	07/11/06	Unfiltered	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
MW-57A	48.73	2094.61	10/29/92	09/18/92	Unfiltered	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
MW-57A				03/16/93	Unfiltered	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
MW-57A	24.55	2118.79	12/17/94	12/17/94	Unfiltered	<5.4	<11	<7.6	<7.6	<7.1	<7.6	<10	<20	<6.7	<100	<100	<4.4	<4.4
MW-57A	6.54	2136.80	06/16/95	06/22/95	Unfiltered	<14	<11	<7.4	<7.4	<10	<8.8	<9.7	<13	<12	<42	<42	<4.9	<4.9
MW-57A	19.84	2123.50	04/19/96	04/28/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2	<0.5	<0.5
MW-57A	24.39	2118.95	10/21/96	10/29/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2	<0.5	<0.5
MW-57A	26.54	2116.80	04/14/97	04/22/97	Unfiltered	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-57A	29.82	2113.52	10/20/97	10/30/97	Unfiltered	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-57A	13.30	2130.04	04/21/98	04/30/98	Unfiltered	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-57A	14.78	2128.56	10/13/98	10/20/98	Unfiltered	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-57A	20.95	2122.39	04/08/99	04/12/99	Unfiltered	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-57A	25.62	2117.72	10/25/99	10/29/99	Unfiltered	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-57A	29.72	2113.62	05/04/00	05/09/00	Unfiltered													
MW-57A	33.27	2110.07	12/04/00	12/07/00	Unfiltered													
MW-57A	38.65	2104.69	10/29/01	11/07/01	Unfiltered													
MW-57A	41.94	2101.40	05/20/02	05/24/02	Unfiltered													
MW-57A	41.94	2101.40	05/20/02	05/29/02	Unfiltered													
MW-57A	49.08	2096.90	06/17/04	07/07/04	Unfiltered													
MW-57A	30.18	2115.801	05/31/06	07/05/06	Unfiltered													
MW-57B	48.90	2094.68	10/29/92	09/17/92	Unfiltered													
MW-57B				03/15/93	Unfiltered													
MW-57B	24.84	2118.74	12/19/94	12/19/94	Unfiltered													
MW-57B	5.06	2138.52	06/16/95	06/21/95	Unfiltered													

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data										Volatile Organics									
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L	
																			Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-56C	33.57	2109.198	05/30/07	06/20/07	Unfiltered	<5			<5	<0.2				<0.2	<0.2		0.41 Jq	0.25 Jq	
MW-56D	45.37	2094.48	10/29/92	09/14/92	Unfiltered	>1200			>1200	<50				<50	<50		7.5 Jeq	97 Jq	
MW-56D				03/16/93	Unfiltered												<100	<50	
MW-56D	15.02	2124.83	04/11/94	04/15/94	Unfiltered												150	<50	
MW-56D	21.34	2118.51	12/14/94	12/14/94	Unfiltered												84	36	
MW-56D	4.86	2134.99	06/16/95	06/21/95	Unfiltered												46	29	
MW-56D	13.82	2126.03	12/04/95	12/15/95	Unfiltered												<100	<50	
MW-56D	42.06	2100.42	07/11/03	07/29/03	Unfiltered												140	<50	
MW-56D	46.72	2096.76	06/17/04	07/08/04	Unfiltered												59	<25	
MW-56D	26.89	2115.593	05/31/06	07/11/06	Unfiltered												170	<50	
MW-57A	48.73	2094.61	10/29/92	09/18/92	Unfiltered												65	<25	
MW-57A				03/16/93	Unfiltered												47	26	
MW-57A	24.55	2118.79	12/17/94	12/17/94	Unfiltered	<47	<5.2	<6.1	<59	<7.3	<24	<7.3	<7.4	<7.1	<8.7	<9.3	10 Jq	<14	
MW-57A	6.54	2136.80	06/16/95	06/22/95	Unfiltered	<63	<4.3	<4.3	<65	<6.9	<14	<8.5	<6	<3.6	<8.8	<11	<12	29	
MW-57A	19.84	2123.50	04/19/96	04/28/96	Unfiltered												<0.5	<0.5	
MW-57A	24.39	2118.95	10/21/96	10/29/96	Unfiltered												4.5	<0.5	
MW-57A	26.54	2116.80	04/14/97	04/22/97	Unfiltered												9	1.8	
MW-57A	29.82	2113.52	10/20/97	10/30/97	Unfiltered												4	ND	
MW-57A	13.30	2130.04	04/21/98	04/30/98	Unfiltered												ND	ND	
MW-57A	14.78	2128.56	10/13/98	10/20/98	Unfiltered												ND	ND	
MW-57A	20.95	2122.39	04/08/99	04/12/99	Unfiltered												ND	ND	
MW-57A	25.62	2117.72	10/25/99	10/29/99	Unfiltered												4	1.8	
MW-57A	29.72	2113.62	05/04/00	05/09/00	Unfiltered														
MW-57A	33.27	2110.07	12/04/00	12/07/00	Unfiltered												3	<1	
MW-57A	38.65	2104.69	10/29/01	11/07/01	Unfiltered														
MW-57A	41.94	2101.40	05/20/02	05/24/02	Unfiltered														
MW-57A	41.94	2101.40	05/20/02	05/29/02	Unfiltered												<1	<1	
MW-57A	49.08	2096.90	06/17/04	07/07/04	Unfiltered														
MW-57A	30.18	2115.801	05/31/06	07/05/06	Unfiltered														
MW-57B	48.90	2094.68	10/29/92	09/17/92	Unfiltered												<1	<1	
MW-57B				03/15/93	Unfiltered														
MW-57B	24.84	2118.74	12/19/94	12/19/94	Unfiltered														
MW-57B	5.06	2138.52	06/16/95	06/21/95	Unfiltered														

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene - ug/L	1,2,4-Trichlorobenzene - ug/L	Trichloroethene - ug/L	1,2,3-Trichloropropane - ug/L	Trichlorofluoromethane - ug/L	1,1,2-Trichlorotrifluoroethane - ug/L	1,2,4-Trimethylbenzene - ug/L	1,3,5-Trimethylbenzene - ug/L	1,1,2,2-Tetrachloroethane - ug/L	Tetrachloroethene - ug/L	Vinyl acetate - ug/L	Vinyl chloride - ug/L	m,p-Xylenes - ug/L	o-Xylene - ug/L
MW-56C	33.57	2109.198	05/30/07	06/20/07	Unfiltered	31					<0.2			<0.2	<0.2	<0.2	<0.2	<0.5	<0.2
MW-56D	45.37	2094.48	10/29/92	09/14/92	Unfiltered	1600				<200	<500			2.9 Jeq	<50	17 Je	<50	<120	<50
MW-56D	15.02	2124.83	04/11/94	03/16/93	Unfiltered	300				<50	<50			<50	<50	<50	<50		
MW-56D	21.34	2118.51	12/14/94	04/15/94	Unfiltered	1600				<50	<100			<25	<25	<25	<25		
MW-56D	4.86	2134.99	06/16/95	06/21/95	Unfiltered	1500				<50	<100			<25	<25	<25	<25		
MW-56D	13.82	2126.03	12/04/95	12/15/95	Unfiltered	1400				<200	<500			<50	<50	<50	<50		
MW-56D	42.06	2100.42	07/11/03	07/29/03	Unfiltered	1200				<50	<50			<50	<50	<50	<50		
MW-56D	45.72	2096.76	06/17/04	07/08/04	Unfiltered	1400				<50	<100			<25	<25	<25	<25		
MW-56D	26.89	2115.593	05/31/06	07/11/06	Unfiltered	2500				<50	<50			<50	<50	<50	<50		
MW-57A	48.73	2094.61	10/29/92	09/18/92	Unfiltered	3100				<50	<100			<25	<25	<25	<25		
MW-57A	24.55	2118.79	12/17/94	03/16/93	Unfiltered	3700				<50	<100			<25	<25	<25	<25		
MW-57A	6.54	2136.80	06/16/95	06/22/95	Unfiltered	560	<9.8	<8.7	<56	<9.0	<13	<6.4	<4.7	<9.2	<7.4	<8.1	<8.3	<9.5	<5.2
MW-57A	19.84	2123.50	04/19/96	04/28/96	Unfiltered	900 Bk	<7.1	<7.1	19000	<6.8	<18	<5.6	<2.7	<4.9	<5.1	<9.0	<8.7	<4.2	<4
MW-57A	24.39	2118.95	10/21/96	10/29/96	Unfiltered	<0.5				<0.5	<0.5			<0.5	<0.5	<0.5	<0.5		
MW-57A	26.54	2116.80	04/14/97	04/22/97	Unfiltered	150				<0.5	<0.5			<0.5	<0.5	<0.5	<0.5		
MW-57A	29.82	2113.52	10/20/97	10/30/97	Unfiltered	95				ND	ND			ND	ND	ND	ND		
MW-57A	13.30	2130.04	04/21/98	04/30/98	Unfiltered	1.7				ND	ND			ND	ND	ND	ND		
MW-57A	14.78	2128.56	10/13/98	10/20/98	Unfiltered	0.9				ND	ND			ND	ND	ND	ND		
MW-57A	20.95	2122.39	04/08/99	04/12/99	Unfiltered	1.6				ND	ND			ND	ND	ND	ND		
MW-57A	25.62	2117.72	10/25/99	10/29/99	Unfiltered	130				ND	ND			ND	ND	ND	ND		
MW-57A	29.72	2113.62	05/04/00	05/09/00	Unfiltered	6								<1	<1				
MW-57A	33.27	2110.07	12/04/00	12/07/00	Unfiltered														
MW-57A	38.65	2104.69	10/29/01	11/07/01	Unfiltered														
MW-57A	41.94	2101.40	05/20/02	05/24/02	Unfiltered	13								<1	<1				
MW-57A	41.94	2101.40	05/20/02	05/29/02	Unfiltered														
MW-57A	49.08	2096.90	06/17/04	07/07/04	Unfiltered														
MW-57A	30.18	2115.801	05/31/06	07/05/06	Unfiltered														
MW-57B	48.90	2094.68	10/29/92	09/17/92	Unfiltered	40								<1	<1				
MW-57B				03/15/93	Unfiltered														
MW-57B	24.84	2118.74	12/19/94	12/19/94	Unfiltered														
MW-57B	5.06	2138.52	06/16/95	06/21/95	Unfiltered														

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-57B	42.13	2101.45	05/20/02	05/28/02	Unfiltered	22		<0.89	<0.029	<1.7	<0.029	<0.11	<0.068	<0.077	<0.078
MW-57B	49.22	2096.97	06/17/04	07/07/04	Unfiltered	23		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-57B	30.35	2115.844	05/31/06	07/11/06	Unfiltered	22		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-57C	48.74	2094.64	10/29/92	09/17/92	Unfiltered										
MW-57C				03/10/93	Unfiltered										
MW-57C	24.64	2118.74	12/19/94	12/19/94	Unfiltered				<1			<5	<2		
MW-57C	6.26	2137.12	06/16/95	06/21/95	Unfiltered				<1			<5	<2		
MW-57C	49.04	2096.98	06/17/04	07/07/04	Unfiltered	34		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-57C	30.15	2115.874	05/31/06	07/07/06	Unfiltered	22		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-57D	49.00	2094.48	10/29/92	09/22/92	Unfiltered										
MW-57D				03/16/93	Unfiltered										
MW-57D	24.78	2118.70	12/19/94	12/19/94	Unfiltered				<1			<5	<2		
MW-57D	6.52	2136.96	06/16/95	06/22/95	Unfiltered				<1			<5	<2		
MW-57D	49.17	2096.93	06/17/04	07/07/04	Unfiltered	41		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-57D	21.32	2124.78	06/01/05	06/27/05	Unfiltered	30		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-57D	30.35	2115.75	05/31/06	07/10/06	Unfiltered	25		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-58A	43.94	2094.12	10/29/92	09/14/92	Unfiltered										
MW-58A	43.94	2094.12	10/29/92	09/17/92	Unfiltered										
MW-58A				03/04/93	Unfiltered										
MW-58A	14.05	2124.01	04/11/94	04/15/94	Unfiltered										
MW-58A	20.20	2117.86	12/13/94	12/13/94	Unfiltered				<10			<5	<20		
MW-58A	2.18	2135.88	06/16/95	06/20/95	Unfiltered				<1			<5	<2		
MW-58A	16.45	2121.61	04/06/99	04/13/99	Unfiltered				<0.5			<2	<2		
MW-58A	40.62	2100.11	07/11/03	07/24/03	Unfiltered	21		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-58A	44.24	2096.49	06/17/04	07/06/04	Unfiltered	28		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-58A	25.65	2115.078	05/30/06	06/14/06	Unfiltered	7.0		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-58B				03/15/93	Unfiltered										
MW-58B	20.15	2117.98	12/15/94	12/15/94	Unfiltered				<1			<5 E	<2		
MW-58B	2.54	2135.59	06/16/95	06/22/95	Unfiltered				<1			<5	<2		
MW-58B	40.61	2100.17	07/11/03	07/29/03	Unfiltered	26		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-58B	44.10	2096.68	06/17/04	07/06/04	Unfiltered	26		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-58B	25.53	2115.262	05/30/06	06/14/06	Unfiltered	27		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-58C	44.28	2094.08	10/29/92	09/22/92	Unfiltered										

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data			Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-57B	42.13	2101.45	05/20/02	05/28/02	Unfiltered	<0.016	<0.072	<0.032	<0.3	<2	<0.017	<0.087	<0.087	<0.016	<0.11	<0.047
MW-57B	49.22	2096.97	06/17/04	07/07/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<2 U	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-57B	30.35	2115.844	05/31/06	07/11/06	Unfiltered	<0.26	<0.68	<0.45	<1.0	<5	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-57C	48.74	2094.64	10/29/92	09/17/92	Unfiltered											
MW-57C				03/10/93	Unfiltered											
MW-57C	24.64	2118.74	12/19/94	12/19/94	Unfiltered		<1			<2	<2			<2	<2	<0.5
MW-57C	6.26	2137.12	06/16/95	06/21/95	Unfiltered		<1			<2 U	<2			<2	<2	<0.5
MW-57C	49.04	2096.98	06/17/04	07/07/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<2 U	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-57C	30.15	2115.874	05/31/06	07/07/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-57D	49.00	2094.48	10/29/92	09/22/92	Unfiltered											
MW-57D				03/16/93	Unfiltered											
MW-57D	24.78	2118.70	12/19/94	12/19/94	Unfiltered		<1			<2	<2			<2	<2	<0.52
MW-57D	6.52	2136.96	06/16/95	06/22/95	Unfiltered		<1			<2 U	<2			<2	<2	<0.57
MW-57D	49.17	2096.93	06/17/04	07/07/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-57D	21.32	2124.78	06/01/05	06/27/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-57D	30.35	2115.75	05/31/06	07/10/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-58A	43.94	2094.12	10/29/92	09/14/92	Unfiltered											
MW-58A	43.94	2094.12	10/29/92	09/17/92	Unfiltered											
MW-58A				03/04/93	Unfiltered											
MW-58A	14.05	2124.01	04/11/94	04/15/94	Unfiltered											
MW-58A	20.20	2117.86	12/13/94	12/13/94	Unfiltered		<10			<2	<2			<2 E	<2 E	<5
MW-58A	2.18	2135.88	06/16/95	06/20/95	Unfiltered		<1			<2 U	<2			<2	<2	0.66
MW-58A	16.45	2121.61	04/06/99	04/13/99	Unfiltered		<0.5			<5	<0.5			<2	<2	<0.5
MW-58A	40.62	2100.11	07/11/03	07/24/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-58A	44.24	2096.49	06/17/04	07/06/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-58A	25.65	2115.078	05/30/06	06/14/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-58B				03/15/93	Unfiltered											
MW-58B	20.15	2117.98	12/15/94	12/15/94	Unfiltered		<1			<2	<2 E			<2 E	<2 E	<0.56 E
MW-58B	2.54	2135.59	06/16/95	06/22/95	Unfiltered		<1			<2 U	<2			<2	<2	1
MW-58B	40.61	2100.17	07/11/03	07/29/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-58B	44.10	2096.68	06/17/04	07/06/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-58B	25.53	2115.252	05/30/06	06/14/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-58C	44.28	2094.08	10/29/92	09/22/92	Unfiltered											

Consolidation Data Summary Table - Groundwater
Beaumont Site I

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
MW-57B	42.13	2107.45	05/20/02	05/28/02	Unfiltered	0.7 Jg										
MW-57B	49.22	2096.97	06/17/04	07/07/04	Unfiltered	<0.45										
MW-57B	30.35	2115.844	05/31/06	07/11/06	Unfiltered	0.52 BJKq										
MW-57C	48.74	2094.64	10/29/92	09/17/92	Unfiltered											
MW-57C				03/10/93	Unfiltered											
MW-57C	24.64	2118.74	12/19/94	12/19/94	Unfiltered	<1										
MW-57C	6.26	2137.12	06/16/95	06/21/95	Unfiltered	<1			<1	<0.5				10	<1	<1
MW-57C	49.04	2096.98	06/17/04	07/07/04	Unfiltered	<0.45										
MW-57C	30.15	2115.874	05/31/06	07/07/06	Unfiltered	0.34 BJKq										
MW-57D	49.00	2094.48	10/29/92	09/22/92	Unfiltered											
MW-57D				03/16/93	Unfiltered											
MW-57D	24.78	2118.70	12/19/94	12/19/94	Unfiltered	<1.2										
MW-57D	6.52	2136.96	06/16/95	06/22/95	Unfiltered	<1			<1	<0.5				<1	<1	<1
MW-57D	49.17	2096.93	06/17/04	07/07/04	Unfiltered	1.3			<1	<0.5				<1	<1	<1
MW-57D	21.32	2124.78	06/01/05	06/27/05	Unfiltered	<0.22			<1	<0.5				<1	<1	<1
MW-57D	30.35	2115.75	05/31/06	07/10/06	Unfiltered	0.37 BJKq				<6.4				<12		
MW-58A	43.94	2094.12	10/29/92	09/14/92	Unfiltered					<64				<1200		
MW-58A	43.94	2094.12	10/29/92	09/17/92	Unfiltered									<13		
MW-58A				03/04/93	Unfiltered					<1				<13		
MW-58A	14.05	2124.01	04/11/94	04/15/94	Unfiltered					<1				<13		
MW-58A	20.20	2117.86	12/13/94	12/13/94	Unfiltered	<1				<1				<13		
MW-58A	2.18	2135.88	06/16/95	06/20/95	Unfiltered	<1				<1				<13		
MW-58A	16.45	2121.61	04/06/99	04/13/99	Unfiltered	<0.5				<1				<13		
MW-58A	40.62	2100.11	07/11/03	07/24/03	Unfiltered	<0.45				<1				<13		
MW-58A	44.24	2096.49	06/17/04	07/06/04	Unfiltered	<0.45				<1				<13		
MW-58A	25.65	2115.078	05/30/06	06/14/06	Unfiltered	0.79 Jg				<1				<13		
MW-58B				03/15/93	Unfiltered					<1				<13		
MW-58B	20.15	2117.98	12/15/94	12/15/94	Unfiltered	<1				<1				<13		
MW-58B	2.54	2135.59	06/16/95	06/22/95	Unfiltered	<1				6.57				<13		
MW-58B	40.61	2100.17	07/11/03	07/29/03	Unfiltered	<0.45				<1				<13		
MW-58B	44.10	2096.68	06/17/04	07/06/04	Unfiltered	<0.45				<1				<13		
MW-58B	25.53	2115.252	05/30/06	06/14/06	Unfiltered	0.28 Jg				<1				<13		
MW-58C	44.28	2094.08	10/29/92	09/22/92	Unfiltered					<10				<130		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics													
	Depth to Water Groundwater (feet below ground surface)	Elevation above mean sea level	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropene -ug/L	1,3-Dichloropropene -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
MW-57B	42.13	2101.45	05/20/02	05/28/02	Unfiltered												
MW-57B	49.22	2096.97	06/17/04	07/07/04	Unfiltered												
MW-57B	30.35	2115.844	05/31/06	07/11/06	Unfiltered												
MW-57C	48.74	2094.64	10/29/92	09/17/92	Unfiltered												
MW-57C				03/10/93	Unfiltered												
MW-57C	24.64	2118.74	12/19/94	12/19/94	Unfiltered												
MW-57C	6.26	2137.12	06/16/95	06/21/95	Unfiltered												
MW-57C	49.04	2096.98	06/17/04	07/07/04	Unfiltered												
MW-57C	30.15	2115.874	05/31/06	07/07/06	Unfiltered												
MW-57D	49.00	2094.48	10/29/92	09/22/92	Unfiltered												
MW-57D				03/16/93	Unfiltered												
MW-57D	24.78	2118.70	12/19/94	12/19/94	Unfiltered												
MW-57D	6.52	2136.96	06/16/95	06/22/95	Unfiltered												
MW-57D	49.17	2096.93	06/17/04	07/07/04	Unfiltered												
MW-57D	21.32	2124.78	06/01/05	06/27/05	Unfiltered												
MW-57D	30.35	2115.75	05/31/06	07/10/06	Unfiltered												
MW-58A	43.94	2094.12	10/29/92	09/14/92	Unfiltered												
MW-58A	43.94	2094.12	10/29/92	09/17/92	Unfiltered												
MW-58A				03/04/93	Unfiltered												
MW-58A	14.05	2124.01	04/11/94	04/15/94	Unfiltered												
MW-58A	20.20	2117.86	12/13/94	12/13/94	Unfiltered												
MW-58A	2.18	2135.88	06/16/95	06/20/95	Unfiltered												
MW-58A	16.45	2121.61	04/06/99	04/13/99	Unfiltered												
MW-58A	40.62	2100.11	07/11/03	07/24/03	Unfiltered												
MW-58A	44.24	2096.49	06/17/04	07/06/04	Unfiltered												
MW-58A	25.65	2115.078	05/30/06	06/14/06	Unfiltered												
MW-58B				03/15/93	Unfiltered												
MW-58B	20.15	2117.98	12/15/94	12/15/94	Unfiltered												
MW-58B	2.54	2135.59	06/16/95	06/22/95	Unfiltered												
MW-58B	40.61	2100.17	07/11/03	07/29/03	Unfiltered												
MW-58B	44.10	2096.68	06/17/04	07/06/04	Unfiltered												
MW-58B	25.53	2115.252	05/30/06	06/14/06	Unfiltered												
MW-58C	44.28	2094.08	10/29/92	09/22/92	Unfiltered												

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L	
MW-57B	42.13	2101.45	05/20/02	05/28/02	Unfiltered														
MW-57B	49.22	2096.97	06/17/04	07/07/04	Unfiltered														
MW-57B	30.35	2115.844	05/31/06	07/11/06	Unfiltered														
MW-57C	48.74	2094.64	10/29/92	09/17/92	Unfiltered														
MW-57C				03/10/93	Unfiltered														
MW-57C	24.64	2118.74	12/19/94	12/19/94	Unfiltered														
MW-57C	6.26	2137.12	06/16/95	06/21/95	Unfiltered														
MW-57C	49.04	2096.98	06/17/04	07/07/04	Unfiltered														
MW-57C	30.15	2115.874	05/31/06	07/07/06	Unfiltered														
MW-57D	49.00	2094.48	10/29/92	09/22/92	Unfiltered														
MW-57D				03/16/93	Unfiltered														
MW-57D	24.78	2118.70	12/19/94	12/19/94	Unfiltered														
MW-57D	6.52	2136.96	06/16/95	06/22/95	Unfiltered														
MW-57D	49.17	2096.93	06/17/04	07/07/04	Unfiltered														
MW-57D	21.32	2124.78	06/01/05	06/27/05	Unfiltered														
MW-57D	30.35	2115.75	05/31/06	07/10/06	Unfiltered														
MW-58A	43.94	2094.12	10/29/92	09/14/92	Unfiltered														
MW-58A	43.94	2094.12	10/29/92	09/17/92	Unfiltered														
MW-58A				03/04/93	Unfiltered														
MW-58A	14.05	2124.01	04/11/94	04/15/94	Unfiltered														
MW-58A	20.20	2117.86	12/13/94	12/13/94	Unfiltered														
MW-58A	2.18	2135.88	06/16/95	06/20/95	Unfiltered														
MW-58A	16.45	2121.61	04/06/99	04/13/99	Unfiltered														
MW-58A	40.62	2100.11	07/11/03	07/24/03	Unfiltered														
MW-58A	44.24	2096.49	06/17/04	07/06/04	Unfiltered														
MW-58A	25.65	2115.078	05/30/06	06/14/06	Unfiltered														
MW-58B				03/15/93	Unfiltered														
MW-58B	20.15	2117.98	12/15/94	12/15/94	Unfiltered														
MW-58B	2.54	2135.59	06/16/95	06/22/95	Unfiltered														
MW-58B	40.61	2100.17	07/11/03	07/29/03	Unfiltered														
MW-58B	44.10	2096.68	06/17/04	07/06/04	Unfiltered														
MW-58B	25.53	2115.252	05/30/06	06/14/06	Unfiltered														
MW-58C	44.28	2094.08	10/29/92	09/22/92	Unfiltered														

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics																
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L	
MW-57B	42.13	2101.45	05/20/02	05/28/02	Unfiltered															
MW-57B	49.22	2096.97	06/17/04	07/07/04	Unfiltered															
MW-57B	30.35	2115.844	05/31/06	07/11/06	Unfiltered															
MW-57C	48.74	2094.64	10/29/92	09/17/92	Unfiltered															
MW-57C				03/10/93	Unfiltered															
MW-57C	24.64	2118.74	12/19/94	12/19/94	Unfiltered															
MW-57C	6.26	2137.12	06/16/95	06/21/95	Unfiltered	11									<1					
MW-57C	49.04	2096.98	06/17/04	07/07/04	Unfiltered															
MW-57C	30.15	2115.874	05/31/06	07/07/06	Unfiltered															
MW-57D	49.00	2094.48	10/29/92	09/22/92	Unfiltered															
MW-57D				03/16/93	Unfiltered															
MW-57D	24.78	2118.70	12/19/94	12/19/94	Unfiltered															
MW-57D	6.52	2136.96	06/16/95	06/22/95	Unfiltered										<1					
MW-57D	49.17	2096.93	06/17/04	07/07/04	Unfiltered										<1					
MW-57D	21.32	2124.78	06/01/05	06/27/05	Unfiltered										<1					
MW-57D	30.35	2115.75	05/31/06	07/10/06	Unfiltered										37					
MW-58A	43.94	2094.12	10/29/92	09/14/92	Unfiltered										370					
MW-58A	43.94	2094.12	10/29/92	09/17/92	Unfiltered															
MW-58A				03/04/93	Unfiltered										<1					
MW-58A	14.05	2124.01	04/11/94	04/15/94	Unfiltered										<1					
MW-58A	20.20	2117.86	12/13/94	12/13/94	Unfiltered										<1					
MW-58A	2.18	2135.88	06/16/95	06/20/95	Unfiltered										<1					
MW-58A	16.45	2121.61	04/06/99	04/13/99	Unfiltered										<1					
MW-58A	40.62	2100.11	07/11/03	07/24/03	Unfiltered										<1					
MW-58A	44.24	2096.49	06/17/04	07/06/04	Unfiltered										<1					
MW-58A	25.65	2115.078	05/30/06	06/14/06	Unfiltered										<1					
MW-58B				03/15/93	Unfiltered										<1					
MW-58B	20.15	2117.98	12/15/94	12/15/94	Unfiltered										<1					
MW-58B	2.94	2135.59	06/16/95	06/22/95	Unfiltered										<1					
MW-58B	40.61	2100.17	07/11/03	07/29/03	Unfiltered										<1					
MW-58B	44.10	2096.68	06/17/04	07/06/04	Unfiltered										<1					
MW-58B	25.53	2115.252	05/30/06	06/14/06	Unfiltered										<1					
MW-58C	44.28	2094.08	10/29/92	09/22/92	Unfiltered										61.7					

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Filter Status	Volatile Organics									
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date		1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-58C	14.32	2124.04	04/11/94	Unfiltered										
MW-58C	20.47	2117.89	12/15/94	Unfiltered			<1							
MW-58C	2.90	2135.46	06/16/95	Unfiltered			<1					<2		
MW-58C	40.93	2100.09	07/11/03	Unfiltered	27		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-58C	44.45	2096.57	06/17/04	Unfiltered	26		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-58C	25.94	2115.075	05/30/06	Unfiltered	22		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-58D	44.15	2094.16	10/29/92	Unfiltered										
MW-58D				Unfiltered										
MW-58D	14.23	2124.08	04/11/94	Unfiltered										
MW-58D	20.42	2117.89	12/15/94	Unfiltered			<1				<5	<2		
MW-58D	2.54	2135.77	06/16/95	Unfiltered			<1				<5	<2		
MW-58D	15.58	2122.73	04/19/96	Unfiltered			<1				<1	<1		
MW-58D	20.20	2118.11	10/21/96	Unfiltered			<0.5				<0.5	<1		
MW-58D	22.28	2116.03	04/14/97	Unfiltered			<0.5				<0.5	<1		
MW-58D	25.56	2112.75	10/20/97	Unfiltered			<0.5				<0.5	<1		
MW-58D	8.78	2129.53	04/21/98	Unfiltered			<0.5				<0.5	<0.5		
MW-58D	10.92	2127.39	10/13/98	Unfiltered			<0.5				<0.5	<0.5		
MW-58D	17.04	2121.27	04/06/99	Unfiltered			<0.5				<2	<2		
MW-58D	21.44	2116.87	10/25/99	Unfiltered			<0.5				<2	<2		
MW-58D	28.95	2109.36	12/04/00	Unfiltered			<2				<2	<2		
MW-58D	34.20	2104.11	10/29/01	Unfiltered			<1				<1	<1		
MW-58D	37.40	2100.91	05/20/02	Unfiltered										
MW-58D	37.40	2100.91	05/20/02	Unfiltered	26									
MW-58D	40.87	2100.07	07/11/03	Unfiltered	26		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-58D	44.42	2096.52	06/17/04	Unfiltered	23		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-58D	16.45	2124.49	06/01/05	Unfiltered	24		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-58D	25.87	2115.072	05/30/06	Unfiltered	33		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-59A	86.50	2090.45	10/29/92	Unfiltered										
MW-59A	86.50	2090.45	10/29/92	Unfiltered										
MW-59A	86.50	2090.45	09/18/92	Unfiltered										
MW-59A				Unfiltered										
MW-59A	54.40	2122.55	04/11/94	Unfiltered										

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics												
	Depth to Water Groundwater (feet below ground surface)	Elevation above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-58C	14.32	2124.04	04/11/94	03/16/93	Unfiltered											
MW-58C	20.47	2117.89	12/15/94	04/15/94	Unfiltered									<2	<2	<0.5
MW-58C	2.90	2135.46	06/16/95	12/15/94	Unfiltered									<2	<2	0.65
MW-58C	40.93	2100.09	07/11/03	06/20/95	Unfiltered									<2 U	<2	<0.4
MW-58C	44.45	2096.57	06/17/04	07/28/03	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4	<0.4
MW-58C	25.94	2115.075	05/30/06	07/06/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4	<0.4
MW-58D	44.15	2094.16	10/29/92	06/14/06	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.42
MW-58D				09/18/92	Unfiltered											
MW-58D	14.23	2124.08	04/11/94	03/15/93	Unfiltered											
MW-58D	20.42	2117.89	12/15/94	04/19/94	Unfiltered									<2	<2	2.1
MW-58D	2.54	2135.77	06/16/95	12/15/94	Unfiltered									<2 U	<2	0.88
MW-58D	15.58	2122.73	04/19/96	06/20/95	Unfiltered									<1	<1	<1
MW-58D	20.20	2118.11	10/21/96	04/28/96	Unfiltered									<1	<1	<0.5
MW-58D	22.28	2116.03	04/14/97	10/28/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<1	<0.5
MW-58D	25.56	2112.75	10/20/97	04/24/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<1	<0.5
MW-58D	8.78	2129.53	04/21/98	10/30/97	Unfiltered									<0.5	<0.5	<0.5
MW-58D	10.92	2127.39	10/13/98	04/30/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-58D	17.04	2121.27	04/06/99	10/20/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2	<0.5
MW-58D	21.44	2116.87	10/25/99	04/13/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2	<0.5
MW-58D	28.95	2109.36	12/04/00	10/28/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	<2	<0.5
MW-58D	34.20	2104.11	10/29/01	12/07/00	Unfiltered	<2	<2	<2	<2	<1	<1	<1	<1	<2	<2	<1
MW-58D	37.40	2100.91	05/20/02	11/06/01	Unfiltered	<1	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<1	<1	<0.5
MW-58D	37.40	2100.91	05/20/02	05/23/02	Unfiltered											<0.5
MW-58D	40.87	2100.07	07/11/03	05/29/02	Unfiltered											
MW-58D	44.42	2096.52	06/17/04	07/29/03	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4	<0.4
MW-58D	16.45	2124.49	06/01/05	07/06/04	Unfiltered	<0.29	<0.37	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.4	<0.4
MW-58D	25.87	2115.072	05/30/06	06/28/05	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.42
MW-59A	86.50	2090.45	10/29/92	06/14/06	Unfiltered	<0.26	<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.42
MW-59A	86.50	2090.45	10/29/92	08/24/92	Unfiltered											
MW-59A	86.50	2090.45	10/29/92	08/28/92	Unfiltered											
MW-59A	86.50	2090.45	10/29/92	09/18/92	Unfiltered											
MW-59A	54.40	2122.55	04/11/94	03/10/93	Unfiltered											
MW-59A				04/15/94	Unfiltered											

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	
MW-58C	14.32	2124.04	04/11/94	03/16/93	Unfiltered											
MW-58C	20.47	2117.89	12/15/94	04/15/94	Unfiltered											
MW-58C	2.90	2135.46	06/16/95	12/15/94	Unfiltered	<1										
MW-58C	40.93	2100.09	07/11/03	06/20/95	Unfiltered	<0.45										
MW-58C	44.45	2096.57	06/17/04	07/28/03	Unfiltered	<0.45										
MW-58C	25.94	2115.075	05/30/06	07/06/04	Unfiltered	<0.22										
MW-58D	44.15	2094.16	10/29/92	06/14/06	Unfiltered											
MW-58D				09/18/92	Unfiltered											
MW-58D	14.23	2124.08	04/11/94	03/15/93	Unfiltered											
MW-58D	20.42	2117.89	12/15/94	04/19/94	Unfiltered											
MW-58D	2.54	2135.77	06/16/95	12/15/94	Unfiltered	3.7										
MW-58D	15.58	2122.73	04/19/96	06/20/95	Unfiltered	<1										
MW-58D	20.20	2118.11	10/21/96	04/28/96	Unfiltered	<1										
MW-58D	22.28	2116.03	04/14/97	10/28/96	Unfiltered	<0.5										
MW-58D	25.56	2112.75	10/20/97	04/24/97	Unfiltered	<0.5										
MW-58D	8.78	2129.53	04/20/98	10/30/97	Unfiltered	0.7										
MW-58D	10.92	2127.39	10/13/98	04/30/98	Unfiltered	4.4										
MW-58D	17.04	2121.27	04/06/99	10/20/98	Unfiltered	<0.5										
MW-58D	21.44	2116.87	10/25/99	04/13/99	Unfiltered	1.1										
MW-58D	28.95	2109.36	12/04/00	10/28/99	Unfiltered	<0.5										
MW-58D	34.20	2104.11	05/20/02	12/07/00	Unfiltered	<1										
MW-58D	37.40	2100.91	05/20/02	11/06/01	Unfiltered	<1										
MW-58D	40.87	2100.07	07/11/03	05/23/02	Unfiltered	<1										
MW-58D	44.42	2096.52	06/17/04	05/20/02	Unfiltered	<0.45										
MW-58D	16.45	2124.49	06/01/05	07/29/03	Unfiltered	<0.45										
MW-58D	25.87	2115.072	05/30/06	07/06/04	Unfiltered	<0.22										
MW-59A	86.50	2090.45	10/29/92	06/28/05	Unfiltered	0.43 Jq										
MW-59A	86.50	2090.45	10/29/92	06/14/06	Unfiltered											
MW-59A	86.50	2090.45	10/29/92	08/24/92	Unfiltered											
MW-59A	86.50	2090.45	10/29/92	08/28/92	Unfiltered											
MW-59A	54.40	2122.55	04/11/94	09/18/92	Unfiltered											
MW-59A				03/10/93	Unfiltered											
MW-59A				04/15/94	Unfiltered											

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics													
	Depth to Water Groundwater (feet below ground surface)	Elevation above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloroethene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
MW-58C				03/16/93	Unfiltered												
MW-58C	14.32	2124.04	04/11/94	04/15/94	Unfiltered												
MW-58C	20.47	2117.89	12/15/94	12/15/94	Unfiltered												
MW-58C	2.90	2135.46	06/16/95	06/20/95	Unfiltered												
MW-58C	40.93	2100.09	07/11/03	07/28/03	Unfiltered												
MW-58C	44.45	2096.57	06/17/04	07/06/04	Unfiltered												
MW-58C	25.94	2115.075	05/30/06	06/14/06	Unfiltered												
MW-58D	44.15	2094.16	10/29/92	09/18/92	Unfiltered												
MW-58D				03/15/93	Unfiltered												
MW-58D	14.23	2124.08	04/11/94	04/19/94	Unfiltered												
MW-58D	20.42	2117.89	12/15/94	12/15/94	Unfiltered												
MW-58D	2.54	2135.77	06/16/95	06/20/95	Unfiltered												
MW-58D	15.58	2122.73	04/19/96	04/28/96	Unfiltered												
MW-58D	20.20	2118.11	10/21/96	10/28/96	Unfiltered												
MW-58D	22.28	2116.03	04/14/97	04/24/97	Unfiltered												
MW-58D	25.56	2112.75	10/20/97	10/30/97	Unfiltered												
MW-58D	8.78	2129.53	04/21/98	04/30/98	Unfiltered												
MW-58D	10.92	2127.39	10/13/98	10/20/98	Unfiltered												
MW-58D	17.04	2121.27	04/06/99	04/13/99	Unfiltered												
MW-58D	21.44	2116.87	10/25/99	10/28/99	Unfiltered												
MW-58D	28.95	2109.36	12/04/00	12/07/00	Unfiltered												
MW-58D	34.20	2104.11	10/29/01	11/06/01	Unfiltered												
MW-58D	37.40	2100.91	05/20/02	05/29/02	Unfiltered												
MW-58D	40.87	2100.07	07/11/03	07/29/03	Unfiltered												
MW-58D	44.42	2096.52	06/17/04	07/06/04	Unfiltered												
MW-58D	16.45	2124.49	06/01/05	06/28/05	Unfiltered												
MW-58D	25.87	2115.072	05/30/06	06/14/06	Unfiltered												
MW-59A	86.50	2090.45	10/29/92	08/24/92	Unfiltered												
MW-59A	86.50	2090.45	10/29/92	08/28/92	Unfiltered												
MW-59A	86.50	2090.45	10/29/92	09/18/92	Unfiltered												
MW-59A				03/10/93	Unfiltered												
MW-59A	54.40	2122.55	04/11/94	04/15/94	Unfiltered												

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics														
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-58C	14.32	2124.04	04/11/94	03/16/93	Unfiltered												<30	
MW-58C	20.47	2117.89	12/15/94	04/15/94	Unfiltered												<60	
MW-58C	2.90	2135.46	06/16/95	06/20/95	Unfiltered												<1	
MW-58C	40.93	2100.09	07/11/03	07/28/03	Unfiltered												<1	
MW-58C	44.45	2096.57	06/17/04	07/06/04	Unfiltered												<1	
MW-58C	25.94	2115.075	05/30/06	06/14/06	Unfiltered												<1	
MW-58D	44.15	2094.16	10/29/92	09/18/92	Unfiltered												<1	
MW-58D				03/15/93	Unfiltered												<1	
MW-58D	14.23	2124.08	04/11/94	04/19/94	Unfiltered												<1	
MW-58D	20.42	2117.89	12/15/94	12/15/94	Unfiltered												<1	
MW-58D	2.54	2135.77	06/16/95	06/20/95	Unfiltered												<1	
MW-58D	15.58	2122.73	04/19/96	04/28/96	Unfiltered												<1	
MW-58D	20.20	2118.11	10/21/96	10/28/96	Unfiltered												<1	
MW-58D	22.28	2116.03	04/14/97	04/24/97	Unfiltered												<1	
MW-58D	25.56	2112.75	10/20/97	10/30/97	Unfiltered												<1	
MW-58D	8.78	2129.53	04/21/98	04/30/98	Unfiltered												<1	
MW-58D	10.92	2127.39	10/13/98	10/20/98	Unfiltered												<1	
MW-58D	17.04	2121.27	04/06/99	04/13/99	Unfiltered												<1	
MW-58D	21.44	2116.87	10/25/99	10/28/99	Unfiltered												5487	
MW-58D	28.95	2109.36	12/04/00	12/07/00	Unfiltered												6.87	
MW-58D	34.20	2104.11	10/29/01	11/06/01	Unfiltered												<20	
MW-58D	37.40	2100.91	05/20/02	05/23/02	Unfiltered												800	
MW-58D	37.40	2100.91	05/20/02	05/29/02	Unfiltered												<15	
MW-58D	40.87	2100.07	07/11/03	07/29/03	Unfiltered												<60	
MW-58D	44.42	2096.52	06/17/04	07/06/04	Unfiltered												11.8	
MW-58D	16.45	2124.49	06/01/05	06/28/05	Unfiltered												3.6	<1
MW-58D	25.87	2115.072	05/30/06	06/14/06	Unfiltered												5.2	
MW-59A	86.50	2090.45	10/29/92	08/24/92	Unfiltered												<10	
MW-59A	86.50	2090.45	10/29/92	08/28/92	Unfiltered												60	
MW-59A	86.50	2090.45	10/29/92	09/18/92	Unfiltered												<300	
MW-59A				03/10/93	Unfiltered												<600	
MW-59A	54.40	2122.55	04/11/94	04/15/94	Unfiltered													

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data			Volatile Organics																
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-58C	14.32	2124.04	04/11/94	03/16/93	Unfiltered		21.7								<10				
MW-58C	20.47	2117.89	12/15/94	04/15/94	Unfiltered		<40								<20				
MW-58C	2.90	2135.46	06/16/95	12/15/94	Unfiltered		<2								<3				
MW-58C	40.93	2100.09	07/11/03	06/20/95	Unfiltered		<2								<3				
MW-58C	44.45	2096.57	06/17/04	07/28/03	Unfiltered		<2								<3				
MW-58C	25.94	2115.075	05/30/06	06/14/04	Unfiltered		<2								<3				
MW-58D	44.15	2094.16	10/29/92	09/18/92	Unfiltered		<2								<3				
MW-58D				03/15/93	Unfiltered		<2								<3				
MW-58D	14.23	2124.08	04/11/94	04/19/94	Unfiltered		<2								<3				
MW-58D	20.42	2117.89	12/15/94	12/15/94	Unfiltered		<2								<3				
MW-58D	2.54	2135.77	06/16/95	06/20/95	Unfiltered		<2								<3				
MW-58D	15.58	2122.73	04/19/96	04/28/96	Unfiltered		<2								<3				
MW-58D	20.20	2118.11	10/21/96	10/28/96	Unfiltered		<2								<3				
MW-58D	22.28	2116.03	04/14/97	04/24/97	Unfiltered		<2								<3				
MW-58D	25.56	2112.75	10/20/97	10/30/97	Unfiltered		<2								<3				
MW-58D	8.78	2129.53	04/21/98	04/30/98	Unfiltered		<2								<3				
MW-58D	10.92	2127.39	10/13/98	10/20/98	Unfiltered		<2								<3				
MW-58D	17.04	2121.27	04/06/99	04/13/99	Unfiltered		<2								<3				
MW-58D	21.44	2116.87	10/25/99	10/28/99	Unfiltered		222								<30				
MW-58D	28.95	2109.36	12/04/00	12/07/00	Unfiltered		65.95								<3				
MW-58D	34.20	2104.11	10/29/01	11/06/01	Unfiltered		200								<60				
MW-58D	37.40	2100.91	05/20/02	05/23/02	Unfiltered		2200								<600				
MW-58D	37.40	2100.91	05/20/02	05/29/02	Unfiltered		<10								<5				
MW-58D	40.87	2100.07	07/11/03	07/29/03	Unfiltered		<40								<20				
MW-58D	44.42	2096.52	06/17/04	07/06/04	Unfiltered										4.1				
MW-58D	16.45	2124.49	06/01/05	06/28/05	Unfiltered		110								<1				
MW-58D	25.87	2115.072	05/30/06	06/14/06	Unfiltered		14								<10				
MW-59A	86.50	2090.45	10/29/92	08/24/92	Unfiltered		23								<30				
MW-59A	86.50	2090.45	10/29/92	06/28/92	Unfiltered		360								<60				
MW-59A	86.50	2090.45	10/29/92	09/18/92	Unfiltered		110								<100				
MW-59A				03/10/93	Unfiltered		120								<200				
MW-59A	54.40	2122.55	04/11/94	04/15/94	Unfiltered		17.8												

Consolidation Data Summary Table - Groundwater
Beaumont Site I

Sample Location	Water Level Data			Volatile Organics									
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromofrom -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-59A	61.02	2115.93	12/13/94				<1			<5	<2		
MW-59A	43.24	2133.71	06/16/95				<1			<5	<2		
MW-59A	78.24	2098.71	05/20/02	<0.5		<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-59B	83.02	2094.16	10/29/92										
MW-59B	83.02	2094.16	10/29/92										
MW-59B													
MW-59B	49.20	2127.98	04/11/94										
MW-59B	36.10	2141.08	06/16/95				<1			<5	<2		
MW-59B	47.15	2130.03	12/13/95				<1			<2	<1		
MW-59B	55.70	2121.48	10/21/96				<0.5			<0.5	<1		
MW-59B	59.28	2117.90	04/14/97				<0.5			<0.5	<1		
MW-59B	61.92	2115.26	10/20/97				<0.5			<0.5	<1		
MW-59B	40.60	2136.58	04/21/98				<0.5			<0.5	<0.5		
MW-59B	46.50	2130.68	10/13/98				<0.5			<0.5	<0.5		
MW-59B	52.01	2125.17	04/05/99				<0.5			<2	<2		
MW-59B	57.10	2120.08	10/25/99				ND			ND	ND		
MW-59B	64.93	2112.25	12/04/00				<5			<5	<5		
MW-59B	70.37	2106.81	11/01/01				<5			<5	<5		
MW-59B	73.65	2103.53	05/20/02										
MW-59B	73.65	2103.53	05/20/02	60									
MW-59B	67.8	2112.591	05/31/07	37			<0.2	<5		<0.2	<0.3		
MW-59C	84.82	2091.89	10/29/92										
MW-59C	84.82	2091.89	10/29/92										
MW-59C													
MW-59C	51.18	2125.53	04/11/94										
MW-59C	57.68	2119.03	12/13/94				<1			<5	<2		
MW-59C	38.76	2137.95	06/16/95				<1			<5	<2		
MW-59C	79.73	2100.20	07/14/03	22		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-59C	82.93	2097.00	06/17/04	23		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-59C	63.42	2116.509	06/01/06	21		7.2 Jq	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-59D	83.15	2094.17	10/29/92										
MW-59D													
MW-59D	50.09	2127.23	04/11/94										

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics													
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chromethane -ug/L	Carbon tetrachloride -ug/L
MW-59A	61.02	2115.93	12/13/94	12/15/94	Unfiltered	<1	<1	<1	<1	<0.48	<2	<2	<2	<2	<2	<0.5	
MW-59A	43.24	2133.71	06/16/95	06/21/95	Unfiltered	<1	<1	<1	<1	<0.48	<2 U	<2	<2	<2	<2	<0.5	
MW-59A	78.24	2098.71	05/20/02	05/23/02	Unfiltered	<0.18	<0.49	<0.21	<0.21	<0.48	<2	<0.16	<0.14	<0.22	<0.36	<0.19	<0.25
MW-59B	83.02	2094.16	10/29/92	09/03/92	Unfiltered												
MW-59B	83.02	2094.16	10/29/92	09/18/92	Unfiltered												
MW-59B				03/10/93	Unfiltered												
MW-59B	49.20	2127.98	04/11/94	04/19/94	Unfiltered												
MW-59B	36.10	2141.08	06/16/95	06/23/95	Unfiltered												
MW-59B	47.15	2130.03	12/13/95	12/15/95	Unfiltered	<1	<1	<1	<1	<2	<2	<2	<2	<2	<2	2	
MW-59B	55.70	2121.48	10/21/96	10/28/96	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<1	<1	<1	1.8	
MW-59B	59.28	2117.90	04/14/97	04/22/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<1	<1	<1	<0.5	
MW-59B	61.92	2115.26	10/20/97	10/30/97	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<1	<1	<1	<0.5	
MW-59B	40.60	2136.58	04/21/98	05/04/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.9	
MW-59B	46.50	2130.68	10/13/98	10/22/98	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	1.7	
MW-59B	52.01	2125.17	04/05/99	04/12/99	Unfiltered	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<2	<2	<2	<0.5	
MW-59B	57.10	2120.08	10/25/99	11/01/99	Unfiltered						ND	ND	ND	ND	ND	ND	
MW-59B	64.93	2112.25	12/04/00	12/12/00	Unfiltered	<5	<5	<5	<5	<5	<2.5	<2.5	<5	<5	<5	<2.5	
MW-59B	70.37	2106.81	11/01/01	11/08/01	Unfiltered	<5	<5	<5	<5	<5	<2.5	<2.5	<5	<5	<5	<2.5	
MW-59B	73.65	2103.53	05/20/02	05/28/02	Unfiltered												
MW-59B	73.65	2103.53	05/20/02	05/30/02	Unfiltered												
MW-59B	67.8	2112.591	05/31/07	06/22/07	Unfiltered	<0.2				<0.2		<0.2			<0.2	0.24 Jq	
MW-59C	84.82	2091.89	10/29/92	09/16/92	Unfiltered												
MW-59C	84.82	2091.89	10/29/92	09/22/92	Unfiltered												
MW-59C				02/25/93	Unfiltered												
MW-59C	51.18	2125.53	04/11/94	04/19/94	Unfiltered												
MW-59C	57.68	2119.03	12/13/94	12/15/94	Unfiltered												
MW-59C	38.76	2137.95	06/16/95	06/21/95	Unfiltered	<1	<1	<1	<1	<2	<2	<2	<2	<2	<2	<0.5	
MW-59C	79.73	2100.20	07/14/03	07/28/03	Unfiltered	<0.29	<0.37	<0.29	<0.29	<0.28	<2 U	<2	<2	<2	<2	<0.5	
MW-59C	82.93	2097.00	06/17/04	07/14/04	Unfiltered	<0.29	<0.37	<0.29	<0.29	<0.28	<2	<2	<2	<2	<2	<0.43	<0.4
MW-59C	63.42	2116.509	06/01/06	07/10/06	Unfiltered	<0.26	<0.68	<0.45	<0.45	<1.0	<0.36	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-59D	83.15	2094.17	10/29/92	09/16/92	Unfiltered												
MW-59D				03/17/93	Unfiltered												
MW-59D	50.09	2127.23	04/11/94	04/19/94	Unfiltered												

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	
MW-59A	61.02	2115.93	12/13/94	12/15/94	Unfiltered	<1				58.7				1023		
MW-59A	43.24	2133.71	06/16/95	06/21/95	Unfiltered	<1				61				1039		
MW-59A	78.24	2098.71	05/20/02	05/23/02	Unfiltered	<0.3				<1				104.7		
MW-59B	83.02	2094.16	10/29/92	09/03/92	Unfiltered					<1.6				1053		
MW-59B	83.02	2094.16	10/29/92	09/18/92	Unfiltered					<1				106.8		
MW-59B				03/10/93	Unfiltered									110		
MW-59B	49.20	2127.98	04/11/94	04/19/94	Unfiltered					<64				1100		
MW-59B	36.10	2141.08	06/16/95	06/23/95	Unfiltered	4.4				23				1100		
MW-59B	47.15	2130.03	12/13/95	12/15/95	Unfiltered	5.4				<100				1100		
MW-59B	55.70	2121.48	10/21/96	10/28/96	Unfiltered	4.4				<64				1100		
MW-59B	59.28	2117.90	04/14/97	04/22/97	Unfiltered	2.5				<32				1100		
MW-59B	61.92	2115.26	10/20/97	10/30/97	Unfiltered	2.4				<10				112		
MW-59B	40.60	2136.58	04/21/98	05/04/98	Unfiltered	6.6								119		
MW-59B	46.50	2130.68	10/13/98	10/22/98	Unfiltered	5.5			<1	<0.5				12		<1
MW-59B	52.01	2125.17	04/05/99	04/12/99	Unfiltered	5.5				<1.6				12.53		
MW-59B	57.10	2120.08	10/25/99	11/01/99	Unfiltered	3.8			4.2	0.59				120		<1
MW-59B	64.93	2112.25	12/04/00	12/12/00	Unfiltered	3.6			7	1				120		<1
MW-59B	70.37	2106.81	11/01/01	11/08/01	Unfiltered	<5			1.5	1.4				120		<1
MW-59B	73.65	2103.53	05/20/02	05/28/02	Unfiltered	<4			5.4	0.78				120		<1
MW-59B	73.65	2103.53	05/20/02	05/30/02	Unfiltered					<20				120		
MW-59B	67.8	2112.591	05/31/07	06/22/07	Unfiltered	1.5			6.7	12				150		0.91 Jq <0.2
MW-59C	84.82	2091.89	10/29/92	09/16/92	Unfiltered		<0.2			<32				1200		
MW-59C	84.82	2091.89	10/29/92	09/22/92	Unfiltered					<32				1200		
MW-59C				02/25/93	Unfiltered					<100				1200		
MW-59C	51.18	2125.53	04/11/94	04/19/94	Unfiltered				340	<50				12000		<100
MW-59C	57.68	2119.03	12/13/94	12/15/94	Unfiltered	<1				<16				121.5		
MW-59C	38.76	2137.95	06/16/95	06/21/95	Unfiltered	<1				129				128		
MW-59C	79.73	2100.20	07/14/03	07/28/03	Unfiltered	1.0				<16				1292		
MW-59C	82.93	2097.00	06/17/04	07/14/04	Unfiltered	1.2				<16				13		
MW-59C	63.42	2116.509	06/01/06	07/10/06	Unfiltered	1.7				<1.6				130		
MW-59D	83.15	2094.17	10/29/92	09/16/92	Unfiltered					63.7				1320		
MW-59D				03/17/93	Unfiltered					132.8				135.3		
MW-59D	50.09	2127.23	04/11/94	04/19/94	Unfiltered					<1.6				136.7		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data				Volatile Organics												
	Depth to Water ground surface (feet)	Groundwater Elevation above mean sea level (feet)	Elevation Date	Filter Status	Sample Date	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
						1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
MW-59A	61.02	2115.93	12/13/94	Unfiltered	12/15/94												
MW-59A	43.24	2133.71	06/16/95	Unfiltered	06/21/95												
MW-59A	78.24	2098.71	05/20/02	Unfiltered	05/23/02												
MW-59B	83.02	2094.16	10/29/92	Unfiltered	09/03/92												
MW-59B	83.02	2094.16	10/29/92	Unfiltered	09/18/92												
MW-59B				Unfiltered	03/10/93												
MW-59B	49.20	2127.98	04/11/94	Unfiltered	04/19/94												
MW-59B	36.10	2141.08	06/16/95	Unfiltered	05/23/95												
MW-59B	47.15	2130.03	12/13/95	Unfiltered	12/15/95												
MW-59B	55.70	2121.48	10/21/96	Unfiltered	10/28/96												
MW-59B	59.28	2117.90	04/14/97	Unfiltered	04/22/97												
MW-59B	61.92	2115.26	10/20/97	Unfiltered	10/30/97												
MW-59B	40.60	2136.58	04/21/98	Unfiltered	05/04/98												
MW-59B	46.50	2130.68	10/13/98	Unfiltered	10/22/98												
MW-59B	52.01	2125.17	04/05/99	Unfiltered	04/12/99												
MW-59B	57.10	2120.08	10/29/99	Unfiltered	11/01/99												
MW-59B	64.93	2112.25	12/04/00	Unfiltered	12/12/00												
MW-59B	70.37	2106.81	11/01/01	Unfiltered	11/08/01												
MW-59B	73.65	2103.53	05/20/02	Unfiltered	05/28/02												
MW-59B	73.65	2103.53	05/20/02	Unfiltered	05/30/02												
MW-59B	67.8	2112.591	05/31/07	Unfiltered	06/22/07												
MW-59C	84.82	2091.89	10/29/92	Unfiltered	09/16/92	<0.2	<0.2								<0.5	<0.2	
MW-59C	84.82	2091.89	10/29/92	Unfiltered	09/22/92												
MW-59C				Unfiltered	02/25/93												
MW-59C	51.18	2125.53	04/11/94	Unfiltered	04/19/94												
MW-59C	57.68	2119.03	12/13/94	Unfiltered	12/15/94												
MW-59C	38.76	2137.95	06/16/95	Unfiltered	06/21/95												
MW-59C	79.73	2100.20	07/14/03	Unfiltered	07/28/03												
MW-59C	82.93	2097.00	06/17/04	Unfiltered	07/14/04												
MW-59C	63.42	2116.509	06/01/06	Unfiltered	07/10/06												
MW-59D	83.15	2094.17	10/29/92	Unfiltered	09/16/92												
MW-59D				Unfiltered	03/17/93												
MW-59D	50.09	2127.23	04/11/94	Unfiltered	04/19/94												

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-59A	61.02	2115.93	12/13/94	12/15/94	Unfiltered												59.7	
MW-59A	43.24	2133.71	06/16/95	06/21/95	Unfiltered												55.5	
MW-59A	78.24	2098.71	05/20/02	05/23/02	Unfiltered												5.81	
MW-59B	83.02	2094.16	10/29/92	09/03/92	Unfiltered												56.01	
MW-59B	83.02	2094.16	10/29/92	09/18/92	Unfiltered												5.26	
MW-59B				03/10/93	Unfiltered												13.9	
MW-59B	49.20	2127.98	04/11/94	04/19/94	Unfiltered												80	
MW-59B	36.10	2141.08	06/16/95	06/23/95	Unfiltered												37	
MW-59B	47.15	2130.03	12/13/95	12/15/95	Unfiltered												52	
MW-59B	55.70	2121.48	10/21/96	10/28/96	Unfiltered												<40	
MW-59B	59.28	2117.90	04/14/97	04/22/97	Unfiltered												<20	
MW-59B	61.92	2115.26	10/20/97	10/30/97	Unfiltered												<30	
MW-59B	40.60	2136.58	04/21/98	05/04/98	Unfiltered													
MW-59B	46.50	2130.68	10/13/98	10/22/98	Unfiltered													
MW-59B	52.01	2125.17	04/05/99	04/12/99	Unfiltered												2.2	<1
MW-59B	57.10	2120.08	10/25/99	11/01/99	Unfiltered												<1	
MW-59B	64.93	2112.25	12/04/00	12/12/00	Unfiltered												3.2	<1
MW-59B	70.37	2106.81	11/01/01	11/08/01	Unfiltered												<1	
MW-59B	73.65	2103.53	05/20/02	05/28/02	Unfiltered												3.1	<1
MW-59B	73.65	2103.53	05/20/02	05/30/02	Unfiltered												1.6	<1
MW-59B	67.8	2112.591	05/31/07	06/22/07	Unfiltered	<5			<5	0.57 Jq	<0.2			<0.2		<60	0.42 Jq	1.2
MW-59C	84.82	2091.89	10/29/92	09/16/92	Unfiltered												71	
MW-59C	84.82	2091.89	10/29/92	09/22/92	Unfiltered												76	
MW-59C				02/25/93	Unfiltered													
MW-59C	51.18	2125.53	04/11/94	04/19/94	Unfiltered												<100	<100
MW-59C	57.68	2119.03	12/13/94	12/15/94	Unfiltered												<10	
MW-59C	38.76	2137.95	06/16/95	06/21/95	Unfiltered												22.9	
MW-59C	78.73	2100.20	07/14/03	07/28/03	Unfiltered												27	
MW-59C	82.93	2097.00	06/17/04	07/14/04	Unfiltered												<1	
MW-59C	63.42	2116.509	06/01/06	07/10/06	Unfiltered												<1.6	
MW-59D	83.15	2094.17	10/29/92	09/16/92	Unfiltered												143	
MW-59D	50.09	2127.23	04/11/94	04/19/94	Unfiltered												64.5	
MW-59D																	4.41	

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
						1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-59A	61.02	2115.93	12/13/94	12/15/94	Unfiltered			54.3										
MW-59A	43.24	2133.71	06/16/95	06/21/95	Unfiltered			98.9						<10				
MW-59A	78.24	2098.71	05/20/02	05/23/02	Unfiltered			7.16						<1				
MW-59B	83.02	2094.16	10/29/92	09/03/92	Unfiltered			564.5						<3				
MW-59B	83.02	2094.16	10/29/92	09/18/92	Unfiltered			10.1						<1				
MW-59B				03/10/93	Unfiltered			46.9										
MW-59B	49.20	2127.98	04/11/94	04/19/94	Unfiltered			360						<120				
MW-59B	36.10	2141.08	06/16/95	06/23/95	Unfiltered			59						1.2				
MW-59B	47.15	2130.03	12/13/95	12/15/95	Unfiltered			87						<100				
MW-59B	55.70	2121.48	10/21/96	10/28/96	Unfiltered			510						<120				
MW-59B	59.28	2117.90	04/14/97	04/22/97	Unfiltered			260						<60				
MW-59B	61.92	2115.26	10/20/97	10/30/97	Unfiltered			26.4						<10				
MW-59B	40.60	2136.58	04/21/98	05/04/98	Unfiltered			14.6										
MW-59B	46.50	2130.68	10/13/98	10/22/98	Unfiltered			20						<1				
MW-59B	52.01	2125.17	04/05/99	04/12/99	Unfiltered			12.52						<3				
MW-59B	57.10	2120.08	10/29/99	11/01/99	Unfiltered			83						<1				
MW-59B	64.93	2112.25	12/04/00	12/12/00	Unfiltered			87						<1				
MW-59B	70.37	2106.81	11/01/01	11/08/01	Unfiltered			92						<1				
MW-59B	73.65	2103.53	05/20/02	05/28/02	Unfiltered			120						<1				
MW-59B	73.65	2103.53	05/20/02	05/30/02	Unfiltered			18						<20				
MW-59B	67.8	2112.591	05/31/07	06/22/07	Unfiltered			120						<0.2				
MW-59C	84.82	2091.89	10/29/92	09/16/92	Unfiltered			340						<60				
MW-59C	84.82	2091.89	10/29/92	09/22/92	Unfiltered			330						<60				
MW-59C				02/25/93	Unfiltered			110						<100				
MW-59C	51.18	2125.53	04/11/94	04/19/94	Unfiltered			3600						<100				
MW-59C	57.68	2119.03	12/13/94	12/15/94	Unfiltered			<20						<30				
MW-59C	38.76	2137.95	06/16/95	06/21/95	Unfiltered			265										
MW-59C	79.73	2100.20	07/14/03	07/28/03	Unfiltered			162.7						<30				
MW-59C	82.93	2097.00	06/17/04	07/14/04	Unfiltered			4.8						<3				
MW-59C	63.42	2116.509	06/01/06	07/10/06	Unfiltered			9.1						<3				
MW-59D	83.15	2094.17	10/29/92	09/16/92	Unfiltered			591						4.96				
MW-59D				03/17/93	Unfiltered									52.75				
MW-59D	50.09	2127.23	04/11/94	04/19/94	Unfiltered			<21.2						<3				

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-59D	37.86	2139.46	06/16/95	06/24/95	Unfiltered										
MW-59D	79.05	2101.48	07/14/03	07/29/03	Unfiltered	44	<3.6	<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-59D	82.80	2097.73	06/17/04	07/14/04	Unfiltered	45	<3.6	<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-59D	84.68	2095.85	12/13/04	12/16/04	Unfiltered	31	<12	<12	<0.55	<8.4	<0.94	<5.9	<1.2	<0.42	<0.35
MW-59D	55.03	2125.50	06/01/05	07/06/05	Unfiltered	45	<31	<31	<1.4	<2.1	<2.3	<15	<3.1	<1.0	<0.87
MW-59D	60.14	2120.39	11/28/05	12/14/05	Unfiltered	74	<6.1	<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-59D	63.45	2117.077	06/01/06	07/12/06	Unfiltered	60	<0.48	<31	<1.4	<2.1	<2.3	<15	<3.1	<1.0	<0.87
MW-59D	66.74	2113.787	12/01/06	12/07/06	Unfiltered	38	<5 UJe	<5 UJe	<0.2 UJe	<5 UJe	<0.2 UJe	<0.3 UJe	<0.3 UJe		
MW-59D	69.84	2110.687	05/31/07	06/22/07	Unfiltered	33	<5	<5	<0.2	<5					
MW-60A	86.93	2092.42	10/29/92	09/01/92	Unfiltered										
MW-60A	86.93	2092.42	10/29/92	09/17/92	Unfiltered										
MW-60A				02/24/93	Unfiltered										
MW-60A	53.14	2126.21	04/11/94	04/14/94	Unfiltered										
MW-60A	44.34	2135.01	06/16/95	06/20/95	Unfiltered				<1			<5	<2		
MW-60A	51.80	2127.55	12/13/95	12/15/95	Unfiltered				<1			<5	<2		
MW-60A	77.77	2101.58	05/20/02	05/24/02	Unfiltered	35 Je	<9.5	<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-60A	85.28	2097.31	06/17/04	07/16/04	Unfiltered	85	<3.6	<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-60A	87.04	2095.55	12/14/04	12/17/04	Unfiltered	120	<12	<12	<0.55	<8.4	<0.94	<5.9	<1.2	<0.42	<0.35
MW-60A	60.83	2121.76	06/01/05	07/05/05	Unfiltered	110	<6.1	<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-60A	63.01	2119.58	11/28/05	12/14/05	Unfiltered	100	<6.1	<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-60A	65.76	2116.834	06/01/06	07/12/06	Unfiltered	100	<0.48	<12	<0.55	<8.4	<0.94	<5.9	<1.2	<0.42	<0.35
MW-60A	68.92	2113.674	12/01/06	12/07/06	Unfiltered	100	<50	<50	<2	<50		<2	<3		
MW-60B	84.67	2094.85	10/29/92	09/17/92	Unfiltered										
MW-60B	84.67	2094.85	10/29/92	09/22/92	Unfiltered										
MW-60B				02/17/93	Unfiltered										
MW-60B				02/23/93	Unfiltered										
MW-60B	50.68	2128.84	04/11/94	04/13/94	Unfiltered										
MW-60B	42.10	2137.42	06/16/95	06/20/95	Unfiltered				<1			<5	<2		
MW-60B	49.07	2130.45	12/13/95	12/15/95	Unfiltered				<1			<5	<2		
MW-60B	76.63	2102.89	05/20/02	05/20/02	Unfiltered	<0.5	<9.5	<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
MW-60B	83.75	2099.02	06/17/04	07/16/04	Unfiltered	<1.1	<3.6	<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-60B	63.84	2118.928	06/01/06	06/29/06	Unfiltered	<0.40	<0.48	<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-60B	70.21	2112.558	05/31/07	06/15/07	Unfiltered	0.9 Jq	<5	<5	<0.2	<5		<0.2	<0.3		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics												
	Depth to Water Groundwater (feet below ground surface)	Elevation above mean sea level	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-59D	37.86	2139.46	06/16/95	06/24/95	Unfiltered	<1	<0.37	<0.29	<0.28	<2 U	<0.19	<0.67	<0.16	<2	<0.43	2.2
MW-59D	79.05	2101.48	07/14/03	07/29/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	1.2
MW-59D	82.80	2097.73	06/17/04	07/14/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	0.53
MW-59D	84.68	2095.85	12/13/04	12/16/04	Unfiltered	<0.51	<1.4	<0.9	<2.1		<0.72	<0.49	<0.6	<1	<3.6	<0.83
MW-59D	55.03	2125.50	06/01/05	07/06/05	Unfiltered	<1.3	<3.4	<2.3	<5.2		<1.8	<1.2	<1.5	<2.6	<8.9	<2.1
MW-59D	60.14	2120.39	11/28/05	12/14/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	1.1
MW-59D	63.45	2117.077	06/01/06	07/12/06	Unfiltered	<1.3	<3.4	<2.3	<5.2		<1.8	<1.2	<1.5	<2.6	<8.9	<2.1
MW-59D	66.74	2113.787	12/01/06	12/07/06	Unfiltered	0.27 Jeq	<0.2 Uje	<0.2 Uje	<0.2 Uje		<0.2 Uje	<0.2 Uje	<0.2 Uje	<0.2 Uje	<0.2 Uje	0.47 Jeq
MW-59D	69.84	2110.687	05/31/07	06/22/07	Unfiltered	0.31 Jq					<0.2			<0.2		0.62 Jq
MW-60A	86.93	2092.42	10/29/92	09/01/92	Unfiltered											
MW-60A	86.93	2092.42	10/29/92	09/17/92	Unfiltered											
MW-60A	53.14	2126.21	04/11/94	04/14/94	Unfiltered											
MW-60A	44.34	2135.01	06/16/95	06/20/95	Unfiltered					<2 U	<2			<2		<0.5
MW-60A	51.80	2127.55	12/13/95	12/15/95	Unfiltered					<1	<1			<2		<0.5
MW-60A	77.77	2101.58	05/20/02	05/24/02	Unfiltered	<0.18	<0.49	<0.21	<0.48		<0.16	<0.14	<0.22	<0.36	<0.19	<0.25
MW-60A	85.28	2097.31	06/17/04	07/16/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-60A	87.04	2095.55	12/14/04	12/17/04	Unfiltered	<0.51	<1.4	<0.9	<2.1		<0.72	<0.49	<0.6	<1	<3.6	<0.83
MW-60A	60.83	2121.76	06/01/05	07/05/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-60A	63.01	2119.58	11/28/05	12/14/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	0.44 Jq
MW-60A	65.76	2116.834	06/01/06	07/12/06	Unfiltered	<0.51	<1.4	<0.90	<2.1		<0.72	<0.49	<0.60	<1.0	<3.6	<0.83
MW-60A	68.92	2113.674	12/01/06	12/07/06	Unfiltered	<2		<2	<2		<2			<2		0.24 Jeq
MW-60B	84.67	2094.85	10/29/92	09/17/92	Unfiltered											
MW-60B		2094.85	10/29/92	09/22/92	Unfiltered											
MW-60B				02/17/93	Unfiltered											
MW-60B				02/23/93	Unfiltered											
MW-60B	50.68	2128.84	04/11/94	04/13/94	Unfiltered											
MW-60B	42.10	2137.42	06/16/95	06/20/95	Unfiltered	<1		<1		<2 U	<2			<2		<0.5
MW-60B	49.07	2130.45	12/13/95	12/15/95	Unfiltered	<1		<1		<2	<2			<2		<0.5
MW-60B	76.63	2102.89	05/20/02	05/20/02	Unfiltered	<0.18	<0.49	<0.21	<0.48		<0.16	<0.14	<0.22	<0.36	<0.19	<0.25
MW-60B	83.75	2099.02	06/17/04	07/16/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-60B	63.84	2118.928	06/01/06	06/29/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-60B	70.21	2112.558	05/31/07	06/15/07	Unfiltered	<0.2		<0.2	<0.2		<0.2			<0.2		<0.2

**Consolidation Data Summary Table - Groundwater
Beaumont Site I**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform - ug/L	1,2-Dibromo-3-chloropropane - ug/L	Dibromomethane - ug/L	1,1-Dichloroethane - ug/L	1,2-Dichloroethane - ug/L	1,3-Dichlorobenzene - ug/L	1,4-Dichlorobenzene - ug/L	1,1-Dichloroethene - ug/L	cis-1,2-Dichloroethene - ug/L	trans-1,2-Dichloroethene - ug/L	
MW-59D	37.86	2139.46	06/16/95	06/24/95	Unfiltered	4.2				998				1368		
MW-59D	79.05	2101.48	07/14/03	07/29/03	Unfiltered	3.5				<1600				13850		
MW-59D	82.80	2097.73	06/17/04	07/14/04	Unfiltered	2.3		1.2		<0.5				14	<1	
MW-59D	84.68	2095.85	12/13/04	12/16/04	Unfiltered	3.1				<1				14.47		
MW-59D	55.03	2125.50	06/01/05	07/06/05	Unfiltered	<1.1								14.6		
MW-59D	60.14	2120.39	11/28/05	12/14/05	Unfiltered	3.8				<200				1400		
MW-59D	63.45	2117.077	06/01/06	07/12/06	Unfiltered	2.8 Jq				<10				149		
MW-59D	66.74	2113.787	12/01/06	12/07/06	Unfiltered	2.4 Je				<1.6				15		
MW-59D	69.84	2110.687	05/31/07	06/22/07	Unfiltered	2.6	<0.2	14		24				340	1.7	0.31 Jq
MW-60A	86.93	2092.42	10/29/92	09/01/92	Unfiltered					6.1				15.4		
MW-60A	86.93	2092.42	10/29/92	09/17/92	Unfiltered					<1.6				15.94		
MW-60A				02/24/93	Unfiltered					<64				1500		
MW-60A	53.14	2126.21	04/11/94	04/14/94	Unfiltered					<64				1500		
MW-60A	44.34	2135.01	06/16/95	06/20/95	Unfiltered	<1				<1				152.9		
MW-60A	51.80	2127.55	12/13/95	12/15/95	Unfiltered	<1				<800				15630		
MW-60A	77.77	2101.58	05/20/02	05/24/02	Unfiltered	1 Jq				82.7				1570		
MW-60A	85.28	2097.31	06/17/04	07/16/04	Unfiltered	1.9				<800				15860		
MW-60A	87.04	2095.55	12/14/04	12/17/04	Unfiltered	2.3				<16				159		
MW-60A	60.83	2121.76	06/01/05	07/05/05	Unfiltered	1.8		<1		<0.5				16	<1	
MW-60A	63.01	2119.58	11/28/05	12/14/05	Unfiltered	1.8				<32				1600		
MW-60A	65.76	2116.834	06/01/06	07/12/06	Unfiltered	1.7 Jq				<1000				1600		
MW-60A	68.92	2113.674	12/01/06	12/07/06	Unfiltered	1.7 Je				<1				17.23		
MW-60B	84.67	2094.85	10/29/92	09/17/92	Unfiltered					<8				170		
MW-60B	84.67	2094.85	10/29/92	09/22/92	Unfiltered					<64				1700		
MW-60B				02/17/93	Unfiltered					<2000				17280		
MW-60B				02/23/93	Unfiltered					<10				1764		
MW-60B	50.68	2128.84	04/11/94	04/13/94	Unfiltered					<8				180		
MW-60B	42.10	2137.42	06/16/95	06/20/95	Unfiltered	<1				186.25				185		
MW-60B	49.07	2130.45	12/13/95	12/15/95	Unfiltered	<1				<10				1890		
MW-60B	76.63	2102.89	05/20/02	05/20/02	Unfiltered	1 Jq				<6.4				190		
MW-60B	83.75	2099.02	06/17/04	07/16/04	Unfiltered	1.1				87				1972		
MW-60B	63.84	2118.928	06/01/06	06/29/06	Unfiltered	0.53 BJKq				<8				1980		
MW-60B	70.21	2112.558	05/31/07	06/15/07	Unfiltered	0.61 Jq	<0.2	0.43 Jq		<0.2				45	<0.2	<0.2

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics														
	Depth to Water Groundwater (feet below ground surface)	Elevation above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloroethene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L	
MW-59D	37.86	2139.46	06/16/95	06/24/95	Unfiltered													
MW-59D	79.05	2101.48	07/14/03	07/29/03	Unfiltered													
MW-59D	82.80	2097.73	06/17/04	07/14/04	Unfiltered													
MW-59D	84.68	2095.85	12/13/04	12/16/04	Unfiltered													
MW-59D	55.03	2125.50	06/01/05	07/06/05	Unfiltered													
MW-59D	60.14	2120.39	11/28/05	12/14/05	Unfiltered													
MW-59D	63.45	2117.077	06/01/06	07/12/06	Unfiltered													
MW-59D	66.74	2113.787	12/01/06	12/07/06	Unfiltered													
MW-59D	69.84	2110.687	05/31/07	06/22/07	Unfiltered													
MW-60A	86.93	2092.42	10/29/92	09/01/92	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-60A	86.93	2092.42	10/29/92	09/17/92	Unfiltered													
MW-60A				02/24/93	Unfiltered													
MW-60A	53.14	2126.21	04/11/94	04/14/94	Unfiltered													
MW-60A	44.34	2135.01	06/16/95	06/20/95	Unfiltered													
MW-60A	51.80	2127.55	12/13/95	12/15/95	Unfiltered													
MW-60A	77.77	2101.58	05/20/02	05/24/02	Unfiltered													
MW-60A	85.28	2097.31	06/17/04	07/16/04	Unfiltered													
MW-60A	87.04	2095.55	12/14/04	12/17/04	Unfiltered													
MW-60A	60.83	2121.76	06/01/05	07/05/05	Unfiltered													
MW-60A	63.01	2119.58	11/28/05	12/14/05	Unfiltered													
MW-60A	65.76	2116.834	06/01/06	07/12/06	Unfiltered													
MW-60A	68.92	2113.674	12/01/06	12/07/06	Unfiltered													
MW-60B	84.67	2094.85	10/29/92	09/17/92	Unfiltered													
MW-60B	84.67	2094.85	10/29/92	09/22/92	Unfiltered													
MW-60B				02/17/93	Unfiltered													
MW-60B				02/23/93	Unfiltered													
MW-60B	50.68	2128.84	04/11/94	04/13/94	Unfiltered													
MW-60B	42.10	2137.42	06/16/95	06/20/95	Unfiltered													
MW-60B	49.07	2130.45	12/13/95	12/15/95	Unfiltered													
MW-60B	76.63	2102.89	05/20/02	05/20/02	Unfiltered													
MW-60B	83.75	2099.02	06/17/04	07/16/04	Unfiltered													
MW-60B	63.84	2118.928	06/01/06	06/29/06	Unfiltered													
MW-60B	70.21	2112.558	05/31/07	06/15/07	Unfiltered													

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics																
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L		
						<5	<5	<5	<5	0.21 Jq	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-59D	37.86	2139.46	06/16/95	06/24/95	Unfiltered												388			
MW-59D	79.05	2101.48	07/14/03	07/29/03	Unfiltered												<1000			
MW-59D	82.80	2097.73	06/17/04	07/14/04	Unfiltered												<1		<1	
MW-59D	84.88	2095.85	12/13/04	12/16/04	Unfiltered												<3.43			
MW-59D	55.03	2125.50	06/01/05	07/06/05	Unfiltered															
MW-59D	60.14	2120.39	11/28/05	12/14/05	Unfiltered															
MW-59D	63.45	2117.077	06/01/06	07/12/06	Unfiltered												<30			
MW-59D	66.74	2113.787	12/01/06	12/07/06	Unfiltered												2.33			
MW-59D	69.84	2110.687	05/31/07	06/22/07	Unfiltered	<5				0.21 Jq						<0.2			0.89 Jq	
MW-60A	86.93	2092.42	10/29/92	09/01/92	Unfiltered															
MW-60A	86.93	2092.42	10/29/92	09/17/92	Unfiltered														<1	
MW-60A				02/24/93	Unfiltered														76	
MW-60A	53.14	2126.21	04/11/94	04/14/94	Unfiltered														72	
MW-60A	44.34	2135.01	06/16/95	06/20/95	Unfiltered														9.2	
MW-60A	51.80	2127.55	12/13/95	12/15/95	Unfiltered														<500	
MW-60A	77.77	2101.58	05/20/02	05/24/02	Unfiltered														79.6	
MW-60A	85.28	2097.31	06/17/04	07/16/04	Unfiltered														<500	
MW-60A	87.04	2095.55	12/14/04	12/17/04	Unfiltered														<10	
MW-60A	60.83	2121.76	06/01/05	07/05/05	Unfiltered														2.1	
MW-60A	63.01	2119.58	11/28/05	12/14/05	Unfiltered														<20	
MW-60A	65.76	2116.834	06/01/06	07/12/06	Unfiltered														<3000	
MW-60A	68.92	2113.674	12/01/06	12/07/06	Unfiltered														<3	
MW-60B	84.67	2094.85	10/29/92	09/17/92	Unfiltered														7	
MW-60B	84.67	2094.85	10/29/92	09/22/92	Unfiltered														92	
MW-60B				02/17/93	Unfiltered														466	
MW-60B				02/23/93	Unfiltered														80.5	
MW-60B	50.68	2128.84	04/11/94	04/13/94	Unfiltered														9	
MW-60B	42.10	2137.42	06/16/95	06/20/95	Unfiltered														71.25	
MW-60B	49.07	2130.45	12/13/95	12/15/95	Unfiltered														79.2	
MW-60B	76.63	2102.89	05/20/02	05/20/02	Unfiltered														<4	
MW-60B	83.75	2099.02	06/17/04	07/16/04	Unfiltered														192.4	
MW-60B	63.84	2118.928	06/01/06	06/29/06	Unfiltered														120	
MW-60B	70.21	2112.558	05/31/07	06/15/07	Unfiltered	<5				<0.2						<0.2			<0.2	<0.2

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-59D	37.86	2139.46	06/16/95	06/24/95	Unfiltered									57.2				
MW-59D	79.05	2101.48	07/14/03	07/29/03	Unfiltered		2450							<3000				
MW-59D	82.80	2097.73	06/17/04	07/14/04	Unfiltered		32							<1				
MW-59D	84.68	2095.85	12/13/04	12/16/04	Unfiltered		3.14							<1				
MW-59D	55.03	2125.50	06/01/05	07/06/05	Unfiltered		2.69											
MW-59D	60.14	2120.39	11/28/05	12/14/05	Unfiltered		170							<200				
MW-59D	63.45	2117.077	06/01/06	07/12/06	Unfiltered		26.2							<10				
MW-59D	66.74	2113.787	12/01/06	12/07/06	Unfiltered		<20.09							<3				
MW-59D	69.84	2110.687	05/31/07	06/22/07	Unfiltered		220							0.21 Jq		<0.2	<0.5	<0.2
MW-60A	86.93	2092.42	10/29/92	09/01/92	Unfiltered		16.4							<3				
MW-60A	86.93	2092.42	10/29/92	09/17/92	Unfiltered		<2							<120				
MW-60A	53.14	2126.21	04/11/94	02/24/93	Unfiltered		350							<120				
MW-60A	44.34	2135.01	06/16/95	04/14/94	Unfiltered		640							<1				
MW-60A	51.80	2127.55	12/13/95	06/20/95	Unfiltered		76							<1500				
MW-60A	77.77	2101.58	05/20/02	12/15/95	Unfiltered		6110							<10				
MW-60A	85.28	2097.31	06/17/04	05/24/02	Unfiltered		<20							<1500				
MW-60A	87.04	2095.55	12/14/04	07/16/04	Unfiltered		1885							<30				
MW-60A	60.83	2121.76	06/01/05	12/17/04	Unfiltered		33.9							<1				
MW-60A	63.01	2119.58	11/23/05	07/05/05	Unfiltered		24							<60				
MW-60A	65.76	2116.834	06/01/06	12/14/05	Unfiltered		82							<1000				
MW-60A	68.92	2113.674	12/01/06	07/12/06	Unfiltered		<2000							<1				
MW-60B	84.67	2094.85	10/29/92	12/07/06	Unfiltered		<2.81							<15				
MW-60B	84.67	2094.85	10/29/92	09/17/92	Unfiltered		50							<120				
MW-60B				09/22/92	Unfiltered		460							<2000				
MW-60B				02/17/93	Unfiltered		656							<10				
MW-60B				02/23/93	Unfiltered		<20							<15				
MW-60B	50.68	2128.84	04/11/94	04/13/94	Unfiltered		54							35				
MW-60B	42.10	2137.42	06/16/96	06/20/96	Unfiltered									<10				
MW-60B	49.07	2130.45	12/13/95	12/15/95	Unfiltered		104							<12				
MW-60B	76.63	2102.89	05/20/02	05/20/02	Unfiltered		44							<30				
MW-60B	83.75	2099.02	06/17/04	07/16/04	Unfiltered		188							<15				
MW-60B	63.84	2118.928	06/01/06	06/29/06	Unfiltered		149.8							<0.2		<0.2	<0.5	<0.2
MW-60B	70.21	2112.558	05/31/07	06/15/07	Unfiltered		5.1							<0.2		<0.2	<0.5	<0.2

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-61A	91.64	2092.10	10/29/92	08/31/92	Unfiltered										
MW-61A	91.64	2092.10	10/29/92	10/22/92	Unfiltered										
MW-61A				03/11/93	Unfiltered										
MW-61A	31.54	2152.20	04/11/94	04/20/94	Unfiltered										
MW-61A	64.29	2119.45	12/15/94	12/17/94	Unfiltered										
MW-61A	53.60	2130.14	06/16/95	06/21/95	Unfiltered										
MW-61A	67.11	2116.63	10/21/96	10/28/96	Unfiltered										
MW-61A	69.39	2117.563	06/01/06	07/17/06	Unfiltered	34		29 Bk	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-61B	88.30	2095.29	10/29/92	09/02/92	Unfiltered										
MW-61B	88.30	2095.29	10/29/92	09/16/92	Unfiltered										
MW-61B				03/25/93	Unfiltered										
MW-61B	53.60	2129.99	04/11/94	04/21/94	Unfiltered										
MW-61B	62.58	2121.01	12/16/94	12/17/94	Unfiltered										
MW-61B	87.18	2096.41	06/16/95	06/21/95	Unfiltered										
MW-61B	77.06	2106.53	04/14/97	04/24/97	Unfiltered										
MW-61B	67.90	2115.69	10/20/97	10/30/97	Unfiltered										
MW-61B	85.83	2100.94	06/17/04	07/15/04	Unfiltered	540 Jr		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-61B	61.12	2125.65	06/01/05	07/06/05	Unfiltered	520		<610	<27	<420	<47	<290	<62	<21	<17
MW-61B	64.51	2122.258	06/01/06	07/13/06	Unfiltered	250		<150	<6.9	<110	<12	<74	<15	<5.2	<4.3
MW-61B	71.36	2115.408	05/31/07	06/25/07	Unfiltered	230		<5	<0.2	<5		<0.2	<0.3		
MW-61C	91.42	2092.26	10/29/92	09/16/92	Unfiltered										
MW-61C				03/16/93	Unfiltered										
MW-61C	53.40	2130.28	06/16/95	06/25/95	Unfiltered										
MW-61C	90.88	2095.96	06/17/04	07/15/04	Unfiltered	6.0		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-61C	71.71	2115.127	06/01/06	07/03/06	Unfiltered	2.9		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-61D	88.60	2095.05	10/29/92	09/16/92	Unfiltered										
MW-61D				03/11/93	Unfiltered										
MW-61D	57.42	2126.23	06/16/95	06/24/95	Unfiltered										
MW-62A	34.98	2093.84	10/29/92	10/19/92	Unfiltered										
MW-62A	34.98	2093.84	10/29/92	10/22/92	Unfiltered										
MW-62A				03/04/93	Unfiltered										
MW-62A	7.70	2121.12	04/11/94	04/18/94	Unfiltered										
MW-62A	12.83	2115.99	12/16/94	12/16/94	Unfiltered										

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics													
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chromethane -ug/L	Carbon tetrachloride -ug/L
MW-61A	91.64	2092.10	10/29/92	08/31/92	Unfiltered												
MW-61A	91.64	2092.10	10/29/92	10/22/92	Unfiltered												
MW-61A				03/11/93	Unfiltered												
MW-61A	31.54	2152.20	04/11/94	04/20/94	Unfiltered												
MW-61A	64.29	2119.45	12/15/94	12/17/94	Unfiltered												
MW-61A	53.60	2130.14	06/16/95	06/21/95	Unfiltered												
MW-61A	67.11	2116.63	10/21/96	10/28/96	Unfiltered												
MW-61A	69.39	2117.563	06/01/06	07/17/06	Unfiltered	0.29 Jq	<0.68	<0.45	<1.0			<0.36	<0.24	<0.30	<1.8	<0.5	<0.42
MW-61B	88.30	2095.29	10/29/92	09/02/92	Unfiltered												
MW-61B	88.30	2095.29	10/29/92	09/16/92	Unfiltered												
MW-61B				03/25/93	Unfiltered												
MW-61B	53.60	2129.99	04/11/94	04/21/94	Unfiltered												
MW-61B	62.58	2121.01	12/16/94	12/17/94	Unfiltered												
MW-61B	87.18	2096.41	06/16/95	06/21/95	Unfiltered												
MW-61B	77.06	2106.53	04/14/97	04/24/97	Unfiltered												
MW-61B	67.90	2115.69	10/20/97	10/30/97	Unfiltered												
MW-61B	85.83	2100.94	06/17/04	07/15/04	Unfiltered	<0.29	<0.37	<0.29	<0.28			<0.19	<0.67	<0.16	<0.46	<0.43	4.5
MW-61B	61.12	2125.65	06/01/05	07/06/05	Unfiltered	<26	<68	<45	<100			<36	<24	<30	<52	<180	<42
MW-61B	64.51	2122.258	06/01/06	07/13/06	Unfiltered	<6.4	<17	<11	<26			<9.0	<6.1	<7.5	<13	<45	<10
MW-61B	71.36	2115.408	05/31/07	06/25/07	Unfiltered	0.8 Jq	<0.2					<0.2			<0.2		2.4
MW-61C	91.42	2092.26	10/29/92	09/16/92	Unfiltered												
MW-61C				03/16/93	Unfiltered												
MW-61C	53.40	2130.28	06/16/95	06/25/95	Unfiltered												
MW-61C	90.88	2095.96	06/17/04	07/15/04	Unfiltered	<0.29	<0.37	<0.29	<0.28			<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-61C	71.71	2115.127	06/01/06	07/03/06	Unfiltered	<0.26	<0.68	<0.45	<1.0			<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-61D	88.60	2095.05	10/29/92	09/16/92	Unfiltered												
MW-61D				03/11/93	Unfiltered												
MW-61D	57.42	2126.23	06/16/95	06/24/95	Unfiltered												
MW-62A	34.98	2093.84	10/29/92	10/19/92	Unfiltered												
MW-62A	34.98	2093.84	10/29/92	10/22/92	Unfiltered												
MW-62A				03/04/93	Unfiltered												
MW-62A	7.70	2121.12	04/11/94	04/18/94	Unfiltered												
MW-62A	12.83	2115.99	12/16/94	12/16/94	Unfiltered												

**Consolidation Data Summary Table - Groundwater
Beaumont Site I**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L
MW-61A	91.64	2092.10	10/29/92	08/31/92	Unfiltered									20		
MW-61A	91.64	2092.10	10/29/92	10/22/92	Unfiltered					<200				20		
MW-61A				03/11/93	Unfiltered					<200				2000		
MW-61A	31.54	2152.20	04/11/94	04/20/94	Unfiltered									204.4		
MW-61A	64.29	2119.45	12/15/94	12/17/94	Unfiltered	2.2 E				23.2				2040		
MW-61A	53.60	2130.14	06/16/95	06/21/95	Unfiltered	2.3				212				209		
MW-61A	67.11	2116.63	10/21/96	10/28/96	Unfiltered	<0.5				7.28				2090		
MW-61A	69.39	2117.563	06/01/06	07/17/06	Unfiltered	3.0				<16				213		
MW-61B	88.30	2095.29	10/29/92	09/02/92	Unfiltered					4.33				220		
MW-61B	88.30	2095.29	10/29/92	09/16/92	Unfiltered					<200				2200		
MW-61B				03/25/93	Unfiltered					<1				23.2		
MW-61B	53.60	2129.99	04/11/94	04/21/94	Unfiltered					<64				2300		
MW-61B	62.58	2121.01	12/16/94	12/17/94	Unfiltered	93				<32				2300		
MW-61B	87.18	2096.41	06/16/95	06/21/95	Unfiltered	73				<10				239		
MW-61B	77.06	2106.53	04/14/97	04/24/97	Unfiltered	110				<160				2390		
MW-61B	67.90	2115.69	10/20/97	10/30/97	Unfiltered	143.1				<160				2400		
MW-61B	85.83	2100.94	06/17/04	07/15/04	Unfiltered	35				<3.2				251.2		
MW-61B	61.12	2125.65	06/01/05	07/06/05	Unfiltered	<22				240				259.9		
MW-61B	64.51	2122.258	06/01/06	07/13/06	Unfiltered	23 Jq				<1.6				26.6		
MW-61B	71.36	2115.408	05/31/07	06/25/07	Unfiltered	16	<0.2		49	36				3500	14	1.7
MW-61C	91.42	2092.26	10/29/92	09/16/92	Unfiltered				<40	<200				260		
MW-61C				03/16/93	Unfiltered					<20				2600	<40	<40
MW-61C	53.40	2130.28	06/16/95	06/25/95	Unfiltered	<1				<320				2600		
MW-61C	90.88	2095.96	06/17/04	07/15/04	Unfiltered	<0.45			480					26000	390	<200
MW-61C	71.71	2115.127	06/01/06	07/03/06	Unfiltered	0.67 B,jkg				2.55				27.7		
MW-61D	88.60	2095.05	10/29/92	09/16/92	Unfiltered					<8				270		
MW-61D				03/11/93	Unfiltered					<10				270		
MW-61D	57.42	2126.23	06/16/95	06/24/95	Unfiltered	<1				<64				2700		
MW-62A	34.98	2093.84	10/29/92	10/19/92	Unfiltered					2.55				28.6		
MW-62A	34.98	2093.84	10/29/92	10/22/92	Unfiltered					<16				280		
MW-62A				03/04/93	Unfiltered					<10				2880		
MW-62A	7.70	2121.12	04/11/94	04/18/94	Unfiltered				48	120				2900	<40	<40
MW-62A	12.83	2115.99	12/16/94	12/16/94	Unfiltered	5.4 E				<3200				29000		

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data		Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropene -ug/L	1,3-Dichloropropene -ug/L	2,2-Dichloropropene -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
MW-61A	91.64	2092.10	10/29/92	08/31/92	Unfiltered												
MW-61A	91.64	2092.10	10/29/92	10/22/92	Unfiltered												
MW-61A				03/11/93	Unfiltered												
MW-61A	31.54	2152.20	04/11/94	04/20/94	Unfiltered												
MW-61A	64.29	2119.45	12/15/94	12/17/94	Unfiltered												
MW-61A	53.60	2130.14	06/16/95	06/21/95	Unfiltered												
MW-61A	67.11	2116.63	10/21/96	10/28/96	Unfiltered												
MW-61A	69.39	2117.563	06/01/06	07/17/06	Unfiltered												
MW-61B	88.30	2095.29	10/29/92	09/02/92	Unfiltered												
MW-61B	88.30	2095.29	10/29/92	09/16/92	Unfiltered												
MW-61B				03/25/93	Unfiltered												
MW-61B	53.60	2129.99	04/11/94	04/21/94	Unfiltered												
MW-61B	62.58	2121.01	12/16/94	12/17/94	Unfiltered												
MW-61B	87.18	2096.41	06/16/95	06/21/95	Unfiltered												
MW-61B	77.06	2106.53	04/14/97	04/24/97	Unfiltered												
MW-61B	67.90	2115.69	10/20/97	10/30/97	Unfiltered												
MW-61B	85.83	2100.94	06/17/04	07/15/04	Unfiltered												
MW-61B	61.12	2125.65	06/01/05	07/06/05	Unfiltered												
MW-61B	64.51	2122.258	06/01/06	07/13/06	Unfiltered												
MW-61B	71.36	2115.408	05/31/07	06/25/07	Unfiltered			<0.2	<0.2	<0.2					<0.5	<0.2	
MW-61C	91.42	2092.26	10/29/92	09/16/92	Unfiltered												
MW-61C				03/16/93	Unfiltered												
MW-61C	53.40	2130.28	06/16/95	06/25/95	Unfiltered												
MW-61C	90.88	2095.96	06/17/04	07/15/04	Unfiltered												
MW-61C	71.71	2115.127	06/01/06	07/03/06	Unfiltered												
MW-61D	88.60	2095.05	10/29/92	09/16/92	Unfiltered												
MW-61D				03/11/93	Unfiltered												
MW-61D	57.42	2126.23	06/16/95	06/24/95	Unfiltered												
MW-62A	34.98	2093.84	10/29/92	10/19/92	Unfiltered												
MW-62A	34.98	2093.84	10/29/92	10/22/92	Unfiltered												
MW-62A				03/04/93	Unfiltered												
MW-62A	7.70	2121.12	04/11/94	04/18/94	Unfiltered												
MW-62A	12.83	2115.99	12/16/94	12/16/94	Unfiltered												

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L	
MW-61A	91.64	2092.10	10/29/92	08/31/92	Unfiltered														
MW-61A	91.64	2092.10	10/29/92	10/22/92	Unfiltered													<600	
MW-61A				03/11/93	Unfiltered													190	
MW-61A	31.54	2152.20	04/11/94	04/20/94	Unfiltered													28.7	
MW-61A	64.29	2119.45	12/15/94	12/17/94	Unfiltered													34.5	
MW-61A	53.60	2130.14	06/16/95	06/21/95	Unfiltered														
MW-61A	67.11	2116.63	10/21/96	10/28/96	Unfiltered													24.95	
MW-61A	69.39	2117.563	06/01/06	07/17/06	Unfiltered													16.9	
MW-61B	88.30	2095.29	10/29/92	09/02/92	Unfiltered													20.9	
MW-61B	88.30	2095.29	10/29/92	09/16/92	Unfiltered													98	
MW-61B				03/25/93	Unfiltered													<3	
MW-61B	53.60	2129.99	04/11/94	04/21/94	Unfiltered													140	
MW-61B	62.58	2121.01	12/16/94	12/17/94	Unfiltered													<20	
MW-61B	87.18	2096.41	06/16/95	06/21/95	Unfiltered													<30	
MW-61B	77.06	2106.53	04/14/97	04/24/97	Unfiltered													<100	
MW-61B	67.90	2115.69	10/20/97	10/30/97	Unfiltered													190	
MW-61B	85.83	2100.94	06/17/04	07/15/04	Unfiltered													10.4	
MW-61B	61.12	2125.65	06/01/05	07/06/05	Unfiltered													79	
MW-61B	64.51	2122.258	06/01/06	07/13/06	Unfiltered													<1.67	
MW-61B	71.36	2115.408	05/31/07	06/25/07	Unfiltered	<5				<0.2								7.2	8.4
MW-61C	91.42	2092.26	10/29/92	09/16/92	Unfiltered													<600	
MW-61C				03/16/93	Unfiltered													<40	<40
MW-61C	53.40	2130.28	06/16/95	06/25/95	Unfiltered													<200	
MW-61C	90.88	2095.96	06/17/04	07/15/04	Unfiltered													<200	200
MW-61C	71.71	2115.127	06/01/06	07/03/06	Unfiltered													6.49	
MW-61D	88.60	2095.05	10/29/92	09/16/92	Unfiltered													16	
MW-61D				03/11/93	Unfiltered													<30	
MW-61D	57.42	2126.23	06/16/95	06/24/95	Unfiltered													<40	
MW-62A	34.98	2093.84	10/29/92	10/19/92	Unfiltered													<3	
MW-62A	34.98	2093.84	10/29/92	10/22/92	Unfiltered													13	
MW-62A				03/04/93	Unfiltered													71	
MW-62A	7.70	2121.12	04/11/94	04/18/94	Unfiltered													47	<40
MW-62A	12.83	2115.99	12/16/94	12/16/94	Unfiltered													<2000	

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data										Volatile Organics									
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	1,2-Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-61A	91.64	2092.10	10/29/92	08/31/92	Unfiltered		1.27												
MW-61A	91.64	2092.10	10/29/92	10/22/92	Unfiltered		2.2								<200				
MW-61A				03/11/93	Unfiltered		160								<200				
MW-61A	31.54	2152.20	04/11/94	04/20/94	Unfiltered		114												
MW-61A	64.29	2119.45	12/15/94	12/17/94	Unfiltered		358												
MW-61A	53.60	2130.14	06/16/95	06/21/95	Unfiltered														
MW-61A	67.11	2116.63	10/21/96	10/28/96	Unfiltered		329.7								<3				
MW-61A	69.39	2117.563	06/01/06	07/17/06	Unfiltered		257								<30				
MW-61B	88.30	2095.29	10/29/92	09/02/92	Unfiltered		70.5								<200				
MW-61B	88.30	2095.29	10/29/92	09/16/92	Unfiltered		190								<200				
MW-61B				03/25/93	Unfiltered		<2.13								<1				
MW-61B	53.60	2129.99	04/11/94	04/21/94	Unfiltered		280								<120				
MW-61B	62.58	2121.01	12/16/94	12/17/94	Unfiltered		600								<60				
MW-61B	87.18	2096.41	06/16/95	06/21/95	Unfiltered		49.6								<10				
MW-61B	77.06	2106.53	04/14/97	04/24/97	Unfiltered		365								<300				
MW-61B	67.90	2115.69	10/20/97	10/30/97	Unfiltered		<200								<300				
MW-61B	85.83	2100.94	06/17/04	07/15/04	Unfiltered		<40.4								<6				
MW-61B	61.12	2125.65	06/01/05	07/06/05	Unfiltered														
MW-61B	64.51	2122.258	06/01/06	07/13/06	Unfiltered		8.43								<3				
MW-61B	71.36	2115.408	05/31/07	06/25/07	Unfiltered		610								1				
MW-61C	91.42	2092.26	10/29/92	09/16/92	Unfiltered		<400								<0.2		4.3	<0.5	<20
MW-61C				03/16/93	Unfiltered		1600								<200				
MW-61C	53.40	2130.28	06/16/95	06/25/95	Unfiltered		600								<40				
MW-61C	90.88	2095.96	06/17/04	07/15/04	Unfiltered		8300								<600				
MW-61C	71.71	2115.127	06/01/06	07/03/06	Unfiltered		52.5								<200				
MW-61D	88.60	2095.05	10/29/92	09/16/92	Unfiltered		60								0.195				
MW-61D				03/11/93	Unfiltered		53.4								<15				
MW-61D	57.42	2126.23	06/16/95	06/24/95	Unfiltered		1300								<10				
MW-62A	34.98	2093.84	10/29/92	10/19/92	Unfiltered		5.4								<120				
MW-62A	34.98	2093.84	10/29/92	10/22/92	Unfiltered		35								<1				
MW-62A				03/04/93	Unfiltered		94								<30				
MW-62A	7.70	2121.12	04/11/94	04/18/94	Unfiltered		1400								<10				
MW-62A	12.83	2115.99	12/16/94	12/16/94	Unfiltered		4400								<40				
MW-62A															<6000				

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-62A	0.00	2128.82	06/16/95	06/22/95	Unfiltered				<1			<5	<2		
MW-62A	8.40	2120.42	04/19/96	04/27/96	Unfiltered				<1			<1	<1		
MW-62A	12.57	2116.25	10/21/96	10/30/96	Unfiltered				<0.5			<0.5	<1		
MW-62A	14.38	2114.44	04/14/97	04/17/97	Unfiltered				<0.5			<0.5	<1		
MW-62A	17.46	2111.36	10/20/97	10/30/97	Unfiltered				<0.5			<0.5	<1		
MW-62A	8.30	2120.52	04/21/98	04/30/98	Unfiltered				<0.5			<0.5	<0.5		
MW-62A	6.20	2122.62	10/13/98	10/18/98	Unfiltered				<0.5			<0.5	<0.5		
MW-62A	10.00	2118.82	04/06/99	04/14/99	Unfiltered				<0.5			<2	<2		
MW-62A	13.59	2115.23	10/25/99	10/27/99	Unfiltered				<0.5			<2	<2		
MW-62A	17.36	2111.46	05/04/00	05/08/00	Unfiltered				<0.5			<2	<2		
MW-62A	20.47	2108.35	12/04/00	12/12/00	Unfiltered				<1			<1	<1		
MW-62A	25.20	2103.62	10/29/01	11/06/01	Unfiltered				<1			<1	<1		
MW-62A	28.18	2100.64	05/20/02	05/23/02	Unfiltered										
MW-62A	28.18	2100.64	05/20/02	05/28/02	Unfiltered	36 Je									
MW-62A	31.80	2099.52	07/11/03	07/28/03	Unfiltered	46		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-62A	34.68	2096.64	06/17/04	07/02/04	Unfiltered	46		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-62A	14.92	2116.40	06/01/05	06/27/05	Unfiltered	24		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-62A	18.66	2112.657	05/30/06	06/14/06	Unfiltered	35		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-62A	23.64	2107.677	05/30/07	06/21/07	Unfiltered	<0.57		<5	<0.2	<5	<0.2	<0.3	<0.3		
MW-62B	34.28	2094.58	10/29/92	10/20/92	Unfiltered										
MW-62B	34.28	2094.58	10/29/92	10/22/92	Unfiltered										
MW-62B				03/15/93	Unfiltered										
MW-62B	7.35	2121.51	04/11/94	04/18/94	Unfiltered										
MW-62B	11.75	2117.11	12/16/94	12/16/94	Unfiltered				<1			<5	<2		
MW-62B	0.00	2128.86	06/16/95	06/22/95	Unfiltered				<1			<5	<2		
MW-63				02/16/93	Unfiltered										
MW-63				02/24/93	Unfiltered										
MW-63	36.20	2117.55	04/14/97	04/22/97	Unfiltered				<0.5			<0.5	<1		
MW-63	39.74	2114.01	10/20/97	10/30/97	Unfiltered				<0.5			<0.5	<1		
MW-63	22.56	2131.19	04/21/98	05/01/98	Unfiltered				<0.5			<0.5	<0.5		
MW-63	24.40	2129.35	10/13/98	10/21/98	Unfiltered				<0.5			<0.5	<0.5		
MW-63	30.04	2123.71	04/08/99	04/12/99	Unfiltered				<0.5			<2	<2		
MW-63	0.00	0.00	10/25/99	10/29/99	Unfiltered				<0.5			<2	<2		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics												
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-62A	0.00	2128.82	06/16/95	06/22/95	Unfiltered	<1				<2 U	<2			<2		1.8
MW-62A	8.40	2120.42	04/19/96	04/27/96	Unfiltered	<1				<1	<1			<1	<1	<1
MW-62A	12.57	2116.25	10/21/96	10/30/96	Unfiltered	<0.5				<1	<0.5			<1	<1	<0.5
MW-62A	14.38	2114.44	04/14/97	04/17/97	Unfiltered	<0.5				<1	<0.5			<1	<1	<0.5
MW-62A	17.46	2111.36	10/20/97	10/30/97	Unfiltered	<0.5				<1	<0.5			<1	<1	1.5
MW-62A	8.30	2120.52	04/21/98	04/30/98	Unfiltered	<0.5				<0.5	<0.5			<0.5	<0.5	4.9
MW-62A	6.20	2122.62	10/13/98	10/18/98	Unfiltered	<0.5				<0.5	<0.5			<0.5	<0.5	<0.5
MW-62A	10.00	2118.82	04/08/99	04/14/99	Unfiltered	<0.5				<5	<0.5			<2	<2	<0.5
MW-62A	13.59	2115.23	10/25/99	10/27/99	Unfiltered	<0.5				<5	<0.5			<2	<2	<0.5
MW-62A	17.36	2111.46	05/04/00	05/08/00	Unfiltered	<0.5				<5	<0.5			<2	<2	<0.5
MW-62A	20.47	2108.35	12/04/00	12/12/00	Unfiltered	<1				<1	<0.5			<1	<1	<0.5
MW-62A	25.20	2103.62	10/29/01	11/06/01	Unfiltered	<1				<1	<0.5			<1	<1	<0.5
MW-62A	28.18	2100.64	05/20/02	05/23/02	Unfiltered						<0.5					<0.5
MW-62A	28.18	2100.64	05/20/02	05/28/02	Unfiltered											
MW-62A	31.80	2099.52	07/11/03	07/28/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-62A	34.68	2096.64	06/17/04	07/02/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-62A	14.92	2116.40	06/01/05	06/27/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-62A	18.66	2112.657	05/30/06	06/14/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-62A	23.64	2107.677	05/30/07	06/21/07	Unfiltered	<0.2			<0.2		<0.2			<0.2		<0.2
MW-62B	34.28	2094.58	10/29/92	10/20/92	Unfiltered											
MW-62B	34.28	2094.58	10/29/92	10/22/92	Unfiltered											
MW-62B				03/15/93	Unfiltered											
MW-62B	7.35	2121.51	04/11/94	04/18/94	Unfiltered											
MW-62B	11.75	2117.11	12/16/94	12/16/94	Unfiltered	<1				<2	<2			<2		2.2
MW-62B	0.00	2128.86	06/16/95	06/22/95	Unfiltered	<1				<2 U	<2			<2		1.7
MW-63				02/16/93	Unfiltered											
MW-63				02/24/93	Unfiltered											
MW-63	36.20	2117.55	04/14/97	04/22/97	Unfiltered	<0.5				<1	<0.5			<1	<1	<0.5
MW-63	39.74	2114.01	10/20/97	10/30/97	Unfiltered	<0.5				<1	<0.5			<1	<1	<0.5
MW-63	22.56	2131.19	04/21/98	05/01/98	Unfiltered	<0.5				<0.5	<0.5			<0.5	<0.5	<0.5
MW-63	24.40	2129.35	10/13/98	10/21/98	Unfiltered	<0.5				<0.5	<0.5			<0.5	<0.5	<0.5
MW-63	30.04	2123.71	04/08/99	04/12/99	Unfiltered	<0.5				<5	<0.5			<2	<2	<0.5
MW-63	0.00	0.00	10/25/99	10/29/99	Unfiltered	<0.5				<5	<0.5			<2	<2	<0.5

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform - ug/L	1,2-Dibromo-3-chloropropane - ug/L	Dibromomethane - ug/L	1,1-Dichloroethane - ug/L	1,2-Dichloroethane - ug/L	1,3-Dichlorobenzene - ug/L	1,4-Dichlorobenzene - ug/L	1,1-Dichloroethene - ug/L	cis-1,2-Dichloroethene - ug/L	trans-1,2-Dichloroethene - ug/L
MW-62A	0.00	2128.82	06/16/95	06/22/96	Unfiltered	2.7			<0.5	<0.5			3	<1	<1
MW-62A	8.40	2120.42	04/19/96	04/27/96	Unfiltered	3.6			<1	<1			30.5		
MW-62A	12.57	2116.25	10/21/96	10/30/96	Unfiltered	3							301		
MW-62A	14.38	2114.44	04/14/97	04/17/97	Unfiltered	10.7			7	<0.5			31	2.3	<1
MW-62A	17.46	2111.36	10/20/97	10/30/97	Unfiltered	12.3				<1000			3100		
MW-62A	8.30	2120.52	04/21/98	04/30/98	Unfiltered	16.7				36.5			316		
MW-62A	6.20	2122.62	10/13/98	10/18/98	Unfiltered	15.6			3.6	0.54			32	<1	<1
MW-62A	10.00	2118.82	04/06/99	04/14/99	Unfiltered	2.4				<8			3215		
MW-62A	13.59	2115.23	10/25/99	10/27/99	Unfiltered	2.8				<16			3235		
MW-62A	17.36	2111.46	05/04/00	05/08/00	Unfiltered	<2				260.5			324		
MW-62A	20.47	2108.35	12/04/00	12/12/00	Unfiltered	1.5				314			324		
MW-62A	25.20	2103.62	10/29/01	11/06/01	Unfiltered	<1				<10			326		
MW-62A	28.18	2100.64	05/20/02	05/23/02	Unfiltered	1.3				<10			328		
MW-62A	28.18	2100.64	05/20/02	05/28/02	Unfiltered				16	26			330	<4	<4
MW-62A	31.80	2099.52	07/11/03	07/28/03	Unfiltered	1.4				210			3300		
MW-62A	34.68	2096.64	06/17/04	07/02/04	Unfiltered	<0.45				<1600			33000		
MW-62A	14.92	2116.40	06/01/05	06/27/05	Unfiltered	1.8				<2			34		
MW-62A	18.66	2112.657	05/30/06	06/14/06	Unfiltered	1.2			4.4	5			340	<4	<4
MW-62A	23.64	2107.677	05/30/07	06/21/07	Unfiltered	10.9 Jq	<0.2		0.94 Jq	0.34 Jq			38	<0.2	<0.2
MW-62B	34.28	2094.58	10/29/92	10/29/92	Unfiltered					<50			340		
MW-62B	34.28	2094.58	10/29/92	10/22/92	Unfiltered					<200			340		
MW-62B				03/15/93	Unfiltered					<16			340		
MW-62B	7.35	2121.51	04/11/94	04/18/94	Unfiltered					<10			343		
MW-62B	11.75	2117.11	12/16/94	12/16/94	Unfiltered	5				<5			344.5		
MW-62B	0.00	2128.86	06/16/95	06/22/95	Unfiltered	2.3			1.2	0.6			35	<1	<1
MW-63				02/16/93	Unfiltered					<6.4			350		
MW-63				02/24/93	Unfiltered					<32			350		
MW-63	36.20	2117.55	04/14/97	04/22/97	Unfiltered	<0.5				4560			36000		
MW-63	39.74	2114.01	10/20/97	10/30/97	Unfiltered	<0.5			<1	0.54			37	<1	<1
MW-63	22.56	2131.19	04/21/98	05/01/98	Unfiltered	<0.5				<50			370		
MW-63	24.40	2129.35	10/13/98	10/21/98	Unfiltered	<0.5				<16			3700		
MW-63	30.04	2123.71	04/08/99	04/12/99	Unfiltered	<0.5				<800			37220		
MW-63	0.00	0.00	10/25/99	10/29/99	Unfiltered	<0.5				<50			390		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloroethene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L	
MW-62A	0.00	2128.82	06/16/95	06/22/95	Unfiltered													
MW-62A	8.40	2120.42	04/19/96	04/27/96	Unfiltered													
MW-62A	12.57	2116.25	10/21/96	10/30/96	Unfiltered													
MW-62A	14.38	2114.44	04/14/97	04/17/97	Unfiltered													
MW-62A	17.46	2111.36	10/20/97	10/30/97	Unfiltered													
MW-62A	8.30	2120.52	04/21/98	04/30/98	Unfiltered													
MW-62A	6.20	2122.62	10/13/98	10/18/98	Unfiltered													
MW-62A	10.00	2118.82	04/06/99	04/14/99	Unfiltered													
MW-62A	13.59	2115.23	10/25/99	10/27/99	Unfiltered													
MW-62A	17.36	2111.46	05/04/00	05/08/00	Unfiltered													
MW-62A	20.47	2108.35	12/04/00	12/12/00	Unfiltered													
MW-62A	25.20	2103.62	10/29/01	11/06/01	Unfiltered													
MW-62A	28.18	2100.64	05/20/02	05/23/02	Unfiltered													
MW-62A	28.18	2100.64	05/20/02	05/28/02	Unfiltered													
MW-62A	31.80	2099.52	07/11/03	07/28/03	Unfiltered													
MW-62A	34.68	2096.64	06/17/04	07/02/04	Unfiltered													
MW-62A	14.92	2116.40	06/01/05	06/27/05	Unfiltered													
MW-62A	18.66	2112.657	05/30/06	06/14/06	Unfiltered													
MW-62A	23.64	2107.677	05/30/07	06/21/07	Unfiltered													
MW-62B	34.28	2094.58	10/29/92	10/20/92	Unfiltered													
MW-62B	34.28	2094.58	10/29/92	10/22/92	Unfiltered													
MW-62B				03/15/93	Unfiltered													
MW-62B	7.35	2121.51	04/11/94	04/18/94	Unfiltered													
MW-62B	11.75	2117.11	12/16/94	12/16/94	Unfiltered													
MW-62B	0.00	2128.86	06/16/95	06/22/95	Unfiltered													
MW-63				02/16/93	Unfiltered													
MW-63				02/24/93	Unfiltered													
MW-63	36.20	2117.55	04/14/97	04/22/97	Unfiltered													
MW-63	39.74	2114.01	10/20/97	10/30/97	Unfiltered													
MW-63	22.56	2131.19	04/21/98	05/01/98	Unfiltered													
MW-63	24.40	2129.35	10/13/98	10/21/98	Unfiltered													
MW-63	30.04	2123.71	04/08/99	04/12/99	Unfiltered													
MW-63	0.00	0.00	10/25/99	10/29/99	Unfiltered													

**Consolidation Data Summary Table - Groundwater
Beaumont Site I**

Water Level Data		Volatile Organics																	
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L	
MW-62A	0.00	2128.82	06/16/95	06/22/95	Unfiltered												<1	<1	
MW-62A	8.40	2120.42	04/19/96	04/27/96	Unfiltered												9.5		
MW-62A	12.57	2116.25	10/21/96	10/30/96	Unfiltered												<30		
MW-62A	14.38	2114.44	04/14/97	04/17/97	Unfiltered												<1	<1	
MW-62A	17.46	2111.36	10/20/97	10/30/97	Unfiltered												<3000		
MW-62A	8.30	2120.52	04/21/98	04/30/98	Unfiltered												23.6		
MW-62A	6.20	2122.62	10/13/98	10/18/98	Unfiltered												2.9	<1	
MW-62A	10.00	2118.82	04/06/99	04/14/99	Unfiltered												710		
MW-62A	13.59	2115.23	10/25/99	10/27/99	Unfiltered												219		
MW-62A	17.36	2111.46	05/04/00	05/08/00	Unfiltered												101.5		
MW-62A	20.47	2108.35	12/04/00	12/12/00	Unfiltered												99		
MW-62A	25.20	2103.62	10/29/01	11/06/01	Unfiltered												<30		
MW-62A	28.18	2100.64	05/20/02	05/23/02	Unfiltered												<30		
MW-62A	28.18	2100.64	05/20/02	05/28/02	Unfiltered												<4	<4	
MW-62A	31.80	2099.52	07/11/03	07/28/03	Unfiltered												290		
MW-62A	34.68	2096.64	06/17/04	07/02/04	Unfiltered												1700		
MW-62A	14.92	2116.40	06/01/05	06/27/05	Unfiltered												1.8		
MW-62A	18.66	2112.657	05/30/06	06/14/06	Unfiltered												7.4	<4	
MW-62A	23.64	2107.677	05/30/07	06/21/07	Unfiltered					<5	<0.2						0.64 Jg	0.27 Jg	
MW-62B	34.28	2094.58	10/29/92	10/20/92	Unfiltered												<40		
MW-62B	34.28	2094.58	10/29/92	10/22/92	Unfiltered												<600		
MW-62B				03/15/93	Unfiltered												<10		
MW-62B	7.35	2121.51	04/11/94	04/18/94	Unfiltered												32		
MW-62B	11.75	2117.11	12/16/94	12/16/94	Unfiltered												24.4		
MW-62B	0.00	2128.86	06/16/95	06/22/95	Unfiltered												1.9	<1	
MW-63				02/16/93	Unfiltered												<4		
MW-63				02/24/93	Unfiltered												<20		
MW-63	36.20	2117.55	04/14/97	04/22/97	Unfiltered												918		
MW-63	39.74	2114.01	10/20/97	10/30/97	Unfiltered												1.5	<1	
MW-63	22.56	2131.19	04/21/98	05/01/98	Unfiltered												<150		
MW-63	24.40	2129.35	10/13/98	10/21/98	Unfiltered												88		
MW-63	30.04	2123.71	04/08/99	04/12/99	Unfiltered												<500		
MW-63	0.00	0.00	10/25/99	10/29/99	Unfiltered												<150		

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics															
Sample Location	Depth to Water Groundwater (feet below ground surface)	Elevation above mean sea level	Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-62A	0.00	2128.82	06/16/95	06/22/95	Unfiltered		5.8							<1	<1				
MW-62A	8.40	2120.42	04/19/96	04/27/96	Unfiltered		5.6							<1	<10				
MW-62A	12.57	2116.25	10/21/96	10/30/96	Unfiltered		68							<1	<1000				
MW-62A	14.38	2114.44	04/14/97	04/17/97	Unfiltered		60							<1	<1000				
MW-62A	17.46	2111.36	10/20/97	10/30/97	Unfiltered		270							<1	<1000				
MW-62A	8.30	2120.52	04/21/98	04/30/98	Unfiltered		87.6							<1	<1000				
MW-62A	6.20	2122.62	10/13/98	10/18/98	Unfiltered		20							<1	<1000				
MW-62A	10.00	2118.82	04/06/99	04/14/99	Unfiltered		389.5							<15	<1000				
MW-62A	13.59	2115.23	10/25/99	10/27/99	Unfiltered		334							<30	<1000				
MW-62A	17.36	2111.46	05/04/00	05/08/00	Unfiltered									<30	<1000				
MW-62A	20.47	2108.35	12/04/00	12/12/00	Unfiltered									31.4	<1000				
MW-62A	25.20	2103.62	10/29/01	11/06/01	Unfiltered		65.8							<10	<1000				
MW-62A	28.18	2100.64	05/20/02	05/23/02	Unfiltered		69.8							<10	<1000				
MW-62A	28.18	2100.64	05/20/02	05/23/02	Unfiltered		290							<4	<1000				
MW-62A	31.80	2099.52	07/11/03	07/28/03	Unfiltered		1000							<300	<1000				
MW-62A	34.68	2096.64	06/17/04	07/02/04	Unfiltered		4300							<3000	<1000				
MW-62A	14.92	2116.40	06/01/05	06/27/05	Unfiltered		<4							<2	<1000				
MW-62A	18.66	2112.657	05/30/05	06/14/06	Unfiltered		220							<4	<1000				
MW-62A	23.64	2107.677	05/30/07	06/21/07	Unfiltered		59							<0.2	<0.2		<0.2	<0.5	<1
MW-62B	34.28	2094.58	10/29/92	10/20/92	Unfiltered									<50	<200				
MW-62B	34.28	2094.58	10/29/92	10/22/92	Unfiltered		<400							<200	<200				
MW-62B	7.35	2121.51	04/11/94	03/15/93	Unfiltered		69							<30	<200				
MW-62B	11.75	2117.11	12/16/94	04/18/94	Unfiltered		67							<10	<200				
MW-62B	0.00	2128.86	06/16/95	12/16/94	Unfiltered		46.7							<5	<200				
MW-63				06/22/95	Unfiltered		50							<1	<200				
MW-63				02/16/93	Unfiltered		<83							<12	<200				
MW-63				02/24/93	Unfiltered		410							<60	<200				
MW-63	36.20	2117.55	04/14/97	04/22/97	Unfiltered		1746							<2000	<2000				
MW-63	39.74	2114.01	10/20/97	10/30/97	Unfiltered		38							<1	<2000				
MW-63	22.56	2131.19	04/21/98	05/01/98	Unfiltered		50							<50	<2000				
MW-63	24.40	2129.35	10/13/98	10/21/98	Unfiltered		590							<30	<2000				
MW-63	30.04	2123.71	04/08/99	04/12/99	Unfiltered		2325							<1500	<2000				
MW-63	0.00	0.00	10/25/99	10/29/99	Unfiltered		33							<50	<2000				

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoforn -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-63	43.20	2110.55	12/04/00	12/07/00	Unfiltered				<1			<1			
MW-63	48.70	2105.05	10/31/01	11/07/01	Unfiltered				<1			<1			
MW-63	51.96	2101.79	05/20/02	05/23/02	Unfiltered										
MW-63	51.96	2101.79	05/20/02	05/24/02	Unfiltered	25 Je									
MW-64				02/17/93	Unfiltered										
MW-64				03/22/93	Unfiltered										
MW-64	26.06	2099.70	05/20/02	05/29/02	Unfiltered	46									
MW-65				02/15/93	Unfiltered										
MW-65				03/12/93	Unfiltered										
MW-65	4.12	2122.15	06/16/95	06/22/95	Unfiltered				<1			<5	<2		
MW-65	8.17	2118.10	12/04/95	12/15/95	Unfiltered				<1			<2	<2		
MW-66				02/22/93	Unfiltered										
MW-66				03/17/93	Unfiltered										
MW-66	16.42	2111.45	12/04/95	12/15/95	Unfiltered				<1			<2	<2		
MW-66	17.98	2109.89	04/19/96	04/26/96	Unfiltered				<3			<3	<3		
MW-66	19.04	2108.83	10/21/96	10/30/96	Unfiltered				<0.5			<0.5	<1		
MW-66	20.66	2107.21	04/14/97	04/17/97	Unfiltered				<0.5			<0.5	<1		
MW-66	23.70	2104.17	10/20/97	10/24/97	Unfiltered				<0.5			<0.5	<1		
MW-66	19.22	2108.65	04/21/98	04/28/98	Unfiltered				<0.5			<0.5	<0.5		
MW-66	18.12	2109.75	10/13/98	10/17/98	Unfiltered				<0.5			<0.5	<0.5		
MW-66	18.06	2109.81	04/08/99	04/14/99	Unfiltered				<0.5			<2	<2		
MW-66	21.15	2106.72	10/25/99	10/26/99	Unfiltered				<0.5			<2	<2		
MW-66	23.22	2104.65	05/04/00	05/08/00	Unfiltered				<0.5			<2	<2		
MW-66	26.20	2101.67	12/04/00	12/06/00	Unfiltered				<5			<5	<5		
MW-66	28.25	2099.62	10/31/01	11/05/01	Unfiltered				<5			<5	<5		
MW-66	28.77	2099.10	05/20/02	05/22/02	Unfiltered										
MW-66	28.77	2099.10	05/20/02	05/29/02	Unfiltered	23									
MW-66	34.15	2096.28	07/11/03	07/30/03	Unfiltered	23		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-66	36.91	2093.52	06/17/04	06/30/04	Unfiltered	24		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-66	28.39	2102.04	06/01/05	07/05/05	Unfiltered	30		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-66	26.78	2103.647	05/30/06	07/10/06	Unfiltered	31		<0.48	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-66	29.34	2101.087	05/30/07	06/25/07	Unfiltered	20		<5	<0.2	<5	<0.47	<0.2	<0.3	<0.21	<0.17
MW-67	5.20	1794.34	07/11/03	06/23/03	Unfiltered	3.9		<10	<1.0	<10	<1.0	<10	<1.0	<1.0	<1.0

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics												
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-63	43.20	2110.55	12/04/00	12/07/00	Unfiltered		<1				<0.5			<1		<0.5
MW-63	48.70	2105.05	10/31/01	11/07/01	Unfiltered		<1				<0.5			<1		<0.5
MW-63	51.96	2101.79	05/20/02	05/23/02	Unfiltered											<0.5
MW-63	51.96	2101.79	05/20/02	05/24/02	Unfiltered											
MW-64				02/17/93	Unfiltered											
MW-64				03/22/93	Unfiltered											
MW-64	26.06	2099.70	05/20/02	05/29/02	Unfiltered											
MW-65				02/15/93	Unfiltered											
MW-65				03/12/93	Unfiltered											
MW-65	4.12	2122.15	06/16/95	06/22/95	Unfiltered		<1		<2 U	<2				<2		2.6
MW-65	8.17	2118.10	12/04/95	12/15/95	Unfiltered		<1		<2	19				<1		1.5
MW-66				02/22/93	Unfiltered											
MW-66				03/17/93	Unfiltered											
MW-66	16.42	2111.45	12/04/95	12/15/95	Unfiltered		<1		<2	<2				<1	<2	<0.5
MW-66	17.98	2109.89	04/19/96	04/26/96	Unfiltered		<3		<3	<3				<3	<3	<3
MW-66	19.04	2108.83	10/21/96	10/30/96	Unfiltered		<0.5		<1	<0.5				<1	<1	<0.5
MW-66	20.66	2107.21	04/14/97	04/17/97	Unfiltered		<0.5		<1	<0.5				<1	<1	<0.5
MW-66	23.70	2104.17	10/20/97	10/24/97	Unfiltered		<0.5		<1	<0.5				<1	<1	<0.5
MW-66	19.22	2108.65	04/21/98	04/28/98	Unfiltered		<0.5		<0.5	<0.5				<0.5	<0.5	<0.5
MW-66	18.12	2109.75	10/13/98	10/17/98	Unfiltered		<0.5		<0.5	<0.5				<0.5	<0.5	<0.5
MW-66	18.06	2109.81	04/08/99	04/14/99	Unfiltered		<0.5		<5	<0.5				<2	<2	<0.5
MW-66	21.15	2106.72	10/25/99	10/26/99	Unfiltered		<0.5		<5	<0.5				<2	<2	<0.5
MW-66	23.22	2104.65	05/04/00	05/08/00	Unfiltered		<0.5		<5	<0.5				<2	<2	<0.5
MW-66	26.20	2101.67	12/04/00	12/06/00	Unfiltered		<5		<5	<2.5				<5	<5	<2.5
MW-66	28.25	2099.62	10/31/01	11/05/01	Unfiltered		<5		<5	<2.5				<5	<5	<2.5
MW-66	28.77	2099.10	05/20/02	05/22/02	Unfiltered											<0.5
MW-66	28.77	2099.10	05/20/02	05/29/02	Unfiltered											<0.5
MW-66	34.15	2096.28	07/11/03	07/30/03	Unfiltered		<0.29	<0.28	<0.28	<0.19	<0.67	<0.16	<0.46	<0.46	<0.43	<0.4
MW-66	36.91	2093.52	06/17/04	06/30/04	Unfiltered		<0.29	<0.28	<0.28	<0.19	<0.67	<0.16	<0.46	<0.46	<0.43	<0.4
MW-66	28.39	2102.04	06/01/05	07/05/05	Unfiltered		<0.68	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<1.8	<0.42
MW-66	26.78	2103.647	05/30/06	07/10/06	Unfiltered		<0.26	<0.45	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<1.8	<0.42
MW-66	29.34	2101.087	05/30/07	06/25/07	Unfiltered		<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
MW-67	5.20	1794.34	07/11/03	06/23/03	Unfiltered		<1.0	<1.0	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<1.0

**Consolidation Data Summary Table - Groundwater
Beaumont Site I**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform - ug/L	1,2-Dibromo-3-chloropropane - ug/L	Dibromomethane - ug/L	1,1-Dichloroethane - ug/L	1,2-Dichloroethane - ug/L	1,3-Dichlorobenzene - ug/L	1,4-Dichlorobenzene - ug/L	cis-1,2-Dichloroethene - ug/L	trans-1,2-Dichloroethene - ug/L	
MW-63	43.20	2110.55	12/04/00	12/07/00	Unfiltered	<0.5				<160			39000		
MW-63	48.70	2105.05	10/31/01	11/07/01	Unfiltered	<1							4.49		
MW-63	51.96	2101.79	05/20/02	05/23/02	Unfiltered	<1				<1.6			4.67		
MW-63	51.96	2101.79	05/20/02	05/24/02	Unfiltered					42.4			40.8		
MW-64				02/17/93	Unfiltered					<3200			40000		
MW-64				03/22/93	Unfiltered					205			405.5		
MW-64	26.06	2099.70	05/20/02	05/29/02	Unfiltered					<32			410		
MW-65				02/15/93	Unfiltered				110	160			4100	<100	<100
MW-65				03/12/93	Unfiltered					<1			42.8		
MW-65	4.12	2122.15	06/16/95	06/22/95	Unfiltered	4.9				<0.5			43.81		
MW-65	8.17	2118.10	12/04/95	12/15/95	Unfiltered	3.3			1.3	<0.5			44	<1	<1
MW-66				02/22/93	Unfiltered					<5			44		
MW-66				03/17/93	Unfiltered					19.3			44.2		
MW-66	16.42	2111.45	12/04/95	12/15/95	Unfiltered	4.2				<3200			45000		
MW-66	17.98	2109.89	04/19/96	04/26/96	Unfiltered	7.4				<10			469		
MW-66	19.04	2108.83	10/21/96	10/30/96	Unfiltered	4.5				<1.6			47.71		
MW-66	20.66	2107.21	04/14/97	04/17/97	Unfiltered	2.5				18.4			475.6		
MW-66	23.70	2104.17	10/20/97	10/24/97	Unfiltered	4.1				46.2			48		
MW-66	19.22	2108.65	04/21/98	04/28/98	Unfiltered	6.6				<32			480		
MW-66	18.12	2109.75	10/13/98	10/17/98	Unfiltered	8.3				1890			4960		
MW-66	18.06	2109.81	04/08/99	04/14/99	Unfiltered	5.4				<1			5.5		
MW-66	21.15	2106.72	10/25/99	10/26/99	Unfiltered	3.3							50.9		
MW-66	23.22	2104.65	05/04/00	05/08/00	Unfiltered	<4				<200			500		
MW-66	26.20	2101.67	12/04/00	12/06/00	Unfiltered	4.1				<16			5020		
MW-66	28.25	2099.62	10/31/01	11/09/01	Unfiltered	<5				<32			510		
MW-66	28.77	2099.10	05/20/02	05/22/02	Unfiltered	3.4				<10			515.25		
MW-66	28.77	2099.10	05/20/02	05/29/02	Unfiltered				2.3	<10			52	<1	<1
MW-66	34.15	2096.28	07/11/03	07/30/03	Unfiltered	3.6				<16			520.7		
MW-66	36.91	2093.52	06/17/04	06/30/04	Unfiltered	3.0				<1			53	<1	<1
MW-66	28.39	2102.04	06/01/05	07/05/05	Unfiltered	3.2				1.5			53	<1	<1
MW-66	26.78	2103.647	05/30/06	07/10/06	Unfiltered	3.0				<10			538		
MW-66	29.34	2101.087	05/30/07	06/25/07	Unfiltered	2.3	<0.2		2.8	0.77 Jq			100	0.37 Jq	<0.2
MW-67	5.20	1794.34	07/11/03	06/23/03	Unfiltered	<1.0							54.15		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data		Volatile Organics															
Sample Location	Depth to Water Groundwater (feet below ground surface)	Elevation above mean sea level)	Date	Filter Status	Sample Date	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropene -ug/L	1,3-Dichloropropene -ug/L	2,2-Dichloropropene -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
MW-63	43.20	2110.55	12/04/00	Unfiltered	12/07/00												
MW-63	48.70	2105.05	10/31/01	Unfiltered	11/07/01												
MW-63	51.96	2101.79	05/20/02	Unfiltered	05/23/02												
MW-63	51.96	2101.79	05/20/02	Unfiltered	05/24/02												
MW-64				Unfiltered	02/17/93												
MW-64				Unfiltered	03/22/93												
MW-64	26.06	2099.70	05/20/02	Unfiltered	05/29/02												
MW-65				Unfiltered	02/15/93												
MW-65				Unfiltered	03/12/93												
MW-65	4.12	2122.15	06/16/95	Unfiltered	06/22/95												
MW-65	8.17	2118.10	12/04/95	Unfiltered	12/15/95												
MW-66				Unfiltered	02/22/93												
MW-66				Unfiltered	03/17/93												
MW-66	16.42	2111.45	12/04/95	Unfiltered	12/15/95												
MW-66	17.98	2109.89	04/19/96	Unfiltered	04/26/96												
MW-66	19.04	2108.83	10/21/96	Unfiltered	10/30/96												
MW-66	20.66	2107.21	04/14/97	Unfiltered	04/17/97												
MW-66	23.70	2104.17	10/20/97	Unfiltered	10/24/97												
MW-66	19.22	2108.65	04/21/98	Unfiltered	04/28/98												
MW-66	18.12	2109.75	10/13/98	Unfiltered	10/17/98												
MW-66	18.06	2109.81	04/08/99	Unfiltered	04/14/99												
MW-66	21.15	2106.72	10/25/99	Unfiltered	10/26/99												
MW-66	23.22	2104.65	05/04/00	Unfiltered	05/08/00												
MW-66	26.20	2101.67	12/04/00	Unfiltered	12/06/00												
MW-66	28.25	2099.62	10/31/01	Unfiltered	11/05/01												
MW-66	28.77	2099.10	05/20/02	Unfiltered	05/22/02												
MW-66	28.77	2099.10	05/20/02	Unfiltered	05/29/02												
MW-66	34.15	2096.28	07/11/03	Unfiltered	07/30/03												
MW-66	36.91	2093.52	06/17/04	Unfiltered	06/30/04												
MW-66	28.39	2102.04	06/01/05	Unfiltered	07/05/05												
MW-66	26.78	2103.647	05/30/06	Unfiltered	07/10/06												
MW-66	29.34	2101.087	05/30/07	Unfiltered	06/25/07												
MW-67	5.20	1794.34	07/11/03	Unfiltered	06/23/03												

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Volatile Organics														
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-63	43.20	2110.55	12/04/00	12/07/00	Unfiltered												<100	
MW-63	48.70	2105.05	10/31/01	11/07/01	Unfiltered												<1	
MW-63	51.96	2101.79	05/20/02	05/23/02	Unfiltered												6.08	
MW-63	51.96	2101.79	05/20/02	05/24/02	Unfiltered												<2000	
MW-64				02/17/93	Unfiltered												86.5	
MW-64	26.06	2099.70	05/20/02	03/22/93	Unfiltered												<20	
MW-65				02/15/93	Unfiltered												<100	<100
MW-65				03/12/93	Unfiltered												<3	
MW-65	4.12	2122.15	06/16/95	06/22/95	Unfiltered												2.5	<1
MW-65	8.17	2118.10	12/04/95	12/15/95	Unfiltered												<15	
MW-66				02/22/93	Unfiltered													
MW-66				03/17/93	Unfiltered													
MW-66	16.42	2111.45	12/04/95	12/15/95	Unfiltered												<2000	
MW-66	17.98	2109.89	04/19/96	04/26/96	Unfiltered												38.7	
MW-66	19.04	2108.83	10/21/96	10/30/96	Unfiltered												<1	
MW-66	20.66	2107.21	04/14/97	04/17/97	Unfiltered												28.6	
MW-66	23.70	2104.17	10/20/97	10/24/97	Unfiltered													
MW-66	19.22	2108.65	04/21/98	04/28/98	Unfiltered												30	
MW-66	18.12	2109.75	10/13/98	10/17/98	Unfiltered												1160	
MW-66	18.06	2109.81	04/08/99	04/14/99	Unfiltered												<3	
MW-66	21.15	2106.72	10/25/99	10/26/99	Unfiltered												34.4	
MW-66	23.22	2104.65	05/04/00	05/08/00	Unfiltered												<600	
MW-66	26.20	2101.67	12/04/00	12/06/00	Unfiltered												186	
MW-66	28.25	2099.62	10/31/01	11/05/01	Unfiltered												34	
MW-66	28.77	2099.10	05/20/02	05/22/02	Unfiltered												37.29	
MW-66	28.77	2099.10	05/20/02	05/29/02	Unfiltered												1	<1
MW-66	34.15	2096.28	07/11/03	07/30/03	Unfiltered												<10	
MW-66	36.91	2093.52	06/17/04	06/30/04	Unfiltered												2	<1
MW-66	28.39	2102.04	06/01/05	07/05/05	Unfiltered												2.4	<1
MW-66	26.78	2103.647	05/30/06	07/10/06	Unfiltered												52	
MW-66	29.34	2101.087	05/30/07	06/25/07	Unfiltered												<0.2	<0.2
MW-67	5.20	1794.34	07/11/03	06/23/03	Unfiltered												<5	0.29 Jq

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-63	43.20	2110.55	12/04/00	12/07/00	Unfiltered	1200									<300				
MW-63	48.70	2105.05	10/31/01	11/07/01	Unfiltered														
MW-63	51.96	2101.79	05/20/02	05/23/02	Unfiltered	<2									<3				
MW-63	51.96	2101.79	05/20/02	05/24/02	Unfiltered	57.4													
MW-64				02/17/93	Unfiltered	4300									<6000				
MW-64				03/22/93	Unfiltered														
MW-64	26.06	2099.70	05/20/02	05/29/02	Unfiltered	120									<60				
MW-65				02/15/93	Unfiltered	3200									<100				
MW-65				03/12/93	Unfiltered	8.89									<1				
MW-65	4.12	2122.15	06/16/95	06/22/95	Unfiltered														
MW-65	8.17	2118.10	12/04/95	12/15/95	Unfiltered	64									<1				
MW-66				02/22/93	Unfiltered	<10									<5				
MW-66				03/17/93	Unfiltered	16.7													
MW-66	16.42	2111.45	12/04/95	12/15/95	Unfiltered	4200									<6000				
MW-66	17.98	2109.89	04/19/96	04/26/96	Unfiltered	81.4									<10				
MW-66	19.04	2108.83	10/21/96	10/30/96	Unfiltered	6.99									<3				
MW-66	20.66	2107.21	04/14/97	04/17/97	Unfiltered	<4									<2				
MW-66	23.70	2104.17	10/20/97	10/24/97	Unfiltered	58.6													
MW-66	19.22	2108.65	04/21/98	04/28/98	Unfiltered	180									<60				
MW-66	18.12	2109.75	10/13/98	10/17/98	Unfiltered										210				
MW-66	18.06	2109.81	04/08/99	04/14/99	Unfiltered	<2									<1				
MW-66	21.15	2106.72	10/25/99	10/26/99	Unfiltered	10.4													
MW-66	23.22	2104.65	05/04/00	05/08/00	Unfiltered	<400									<200				
MW-66	26.20	2101.67	12/04/00	12/06/00	Unfiltered	338									<30				
MW-66	28.25	2099.62	10/31/01	11/05/01	Unfiltered	220									<60				
MW-66	28.77	2099.10	05/20/02	05/22/02	Unfiltered	80									<10				
MW-66	28.77	2099.10	05/20/02	05/29/02	Unfiltered	95									<1				
MW-66	34.15	2096.28	07/11/03	07/30/03	Unfiltered	215									<30				
MW-66	36.91	2093.52	06/17/04	06/30/04	Unfiltered	45									<1				
MW-66	28.39	2102.04	06/01/05	07/05/05	Unfiltered	64									<1				
MW-66	26.78	2103.647	05/30/06	07/10/06	Unfiltered	<20									<10				
MW-66	29.34	2101.087	05/30/07	06/25/07	Unfiltered	120									<0.2				
MW-67	5.20	1794.34	07/11/03	06/23/03	Unfiltered	12.71									<0.2				

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
MW-67	5.20	1794.34	07/11/03	07/21/03	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-67	5.39	1794.15	06/17/04	06/24/04	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
MW-67	4.98	1794.56	06/02/05	06/20/05	Unfiltered	<1.1		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-67	4.77	1794.77	11/29/05	12/09/05	Unfiltered	<1.1		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-67	5.59	1793.95	05/30/06	06/06/06	Unfiltered	<0.40	<0.48	<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
MW-67	4.93	1794.61	11/30/06	12/06/06	Unfiltered	<0.56		<5	<0.2	<5	<0.2	<0.2	<0.3		
MW-67	5.08	1794.46	05/29/07	06/13/07	Unfiltered	0.94 Je		<5	<0.2	<5		<0.2	<0.3		
MW-68	32.85	NA	05/31/07	06/19/07	Unfiltered	2.2		<5	<0.2	<5	<0.2	<0.2	<0.3		
MW-69	32.77	NA	05/31/07	06/19/07	Unfiltered	9		<5	<0.2	<5	<0.2	<0.2	<0.3		
MW-70	28.15	NA	05/31/07	06/15/07	Unfiltered	2.2		<5	<0.2	<5	<0.2	<0.2	<0.3		
OW-01				03/05/93	Unfiltered										
OW-01	59.78	2144.84	07/10/03	07/24/03	Unfiltered	<1.1		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
OW-01	38.57	2166.05	06/01/05	06/29/05	Unfiltered	<1.1		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
OW-01	48.2	2156.416	05/31/06	06/20/06	Unfiltered	<0.40		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
OW-01	52.29	2152.326	05/31/07	06/11/07	Unfiltered	<0.57		<5	<0.2	<5		<0.2	<0.3		
OW-02				03/23/93	Unfiltered										
OW-02	2.18	2074.42	10/21/96	10/23/96	Unfiltered				<0.5			<0.5	<1		
OW-02	2.95	2073.65	05/20/02	05/23/02	Unfiltered	22		<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
OW-02	3.85	2075.12	07/10/03	07/22/03	Unfiltered	19		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
OW-02	4.87	2074.10	06/18/04	06/25/04	Unfiltered	18 Jb		<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
OW-02	0.88	2078.09	06/02/05	06/22/05	Unfiltered	19		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
OW-02	0	2078.969	05/31/06	06/07/06	Unfiltered	18		<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
OW-02	1.99	2076.979	05/30/07	06/13/07	Unfiltered	10 Je		<5	<0.2	<5		<0.2	<0.3		
OW-03	22.53	2118.48	12/12/94	12/12/94	Unfiltered				<1 E			<5 E	<2 E		
OW-03	6.28	2134.73	06/16/95	06/22/95	Unfiltered				<1			<5	<2		
OW-03	17.33	2123.68	04/19/96	04/27/96	Unfiltered				<0.5			<0.5	<0.5		
OW-03	22.19	2118.82	10/21/96	10/29/96	Unfiltered				<0.5			<0.5	<1		
OW-03	24.44	2116.57	04/14/97	04/21/97	Unfiltered				<0.5			<0.5	<1		
OW-03	27.82	2113.19	10/20/97	10/27/97	Unfiltered				<0.5			<0.5	<1		
OW-03	16.56	2124.45	04/21/98	04/28/98	Unfiltered				<0.5			<0.5	<0.5		
OW-03	13.56	2127.45	10/13/98	10/17/98	Unfiltered				<0.5			<0.5	<0.5		
OW-03	19.02	2121.99	04/05/99	04/15/99	Unfiltered				<0.5			<0.5	<0.5		
OW-03	23.88	2117.13	10/25/99	10/27/99	Unfiltered				<0.5			<0.5	<2		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics												
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
MW-67	5.20	1794.34	07/11/03	07/21/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-67	5.39	1794.15	06/17/04	06/24/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
MW-67	4.98	1794.56	06/02/05	06/20/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-67	4.77	1794.77	11/29/05	12/09/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-67	5.59	1793.95	05/30/06	06/06/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
MW-67	4.93	1794.61	11/30/06	12/06/06	Unfiltered	<0.2	<0.2	<0.2	<0.2		<0.2			<0.2	<0.2	<0.2
MW-67	5.08	1794.46	05/29/07	06/13/07	Unfiltered	<0.2	<0.2	<0.2	<0.2		<0.2			<0.2	<0.2	<0.2
MW-68	32.85	NA	05/31/07	06/19/07	Unfiltered	<0.2	<0.2	<0.2	<0.2		<0.2			<0.2	<0.2	<0.2
MW-69	32.77	NA	05/31/07	06/19/07	Unfiltered	<0.2	<0.2	<0.2	<0.2		<0.2			<0.2	<0.2	<0.2
MW-70	28.15	NA	05/31/07	06/15/07	Unfiltered	<0.2	<0.2	<0.2	<0.2		<0.2			<0.2	<0.2	<0.2
OW-01				03/05/93	Unfiltered											
OW-01	59.78	2144.84	07/10/03	07/24/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
OW-01	38.57	2166.05	06/01/05	06/29/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
OW-01	48.2	2156.416	05/31/06	06/20/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
OW-01	52.29	2152.326	05/31/07	06/11/07	Unfiltered	<0.2	<0.2	<0.2	<0.2		<0.2			<0.2	<0.2	<0.2
OW-02				03/23/93	Unfiltered											
OW-02	2.18	2074.42	10/21/96	10/23/96	Unfiltered		<0.5	<0.5	<0.5	<1	<0.5			<1	<1	<0.5
OW-02	2.95	2073.65	05/20/02	05/23/02	Unfiltered	<0.18	<0.49	<0.21	<0.48		<0.16	<0.14	<0.22	<0.36	<0.19	<0.25
OW-02	3.85	2075.12	07/10/03	07/22/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
OW-02	4.87	2074.10	06/18/04	06/25/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
OW-02	0.88	2078.09	06/02/05	06/22/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
OW-02	0	2078.969	05/31/06	06/07/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
OW-02	1.99	2076.979	05/30/07	06/13/07	Unfiltered	<0.2	<0.2	<0.2	<0.2		<0.2			<0.2	<0.2	<0.2
OW-03	22.53	2118.48	12/12/94	12/12/94	Unfiltered		<1 E	<1 E	<1 E	<2 E	<2 E			<2 E	<2 E	<0.5 E
OW-03	6.28	2134.73	06/16/96	06/22/96	Unfiltered		<1	<1	<1	<2 U	<2			<2	<2	<0.5
OW-03	17.33	2123.68	04/19/96	04/27/96	Unfiltered											
OW-03	22.19	2118.82	10/21/96	10/29/96	Unfiltered											
OW-03	24.44	2116.57	04/14/97	04/21/97	Unfiltered											
OW-03	27.82	2113.19	10/20/97	10/27/97	Unfiltered											
OW-03	16.56	2124.45	04/21/98	04/28/98	Unfiltered											
OW-03	13.56	2127.45	10/13/98	10/17/98	Unfiltered											
OW-03	19.02	2121.99	04/05/99	04/15/99	Unfiltered											
OW-03	23.88	2117.13	10/25/99	10/27/99	Unfiltered											

**Consolidation Data Summary Table - Groundwater
Beaumont Site I**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform - ug/L	1,2-Dibromo-3-chloropropane - ug/L	Dibromomethane - ug/L	1,1-Dichloroethane - ug/L	1,2-Dichloroethane - ug/L	1,3-Dichlorobenzene - ug/L	1,4-Dichlorobenzene - ug/L	1,1-Dichloroethene - ug/L	cis-1,2-Dichloroethene - ug/L	trans-1,2-Dichloroethene - ug/L	
MW-67	5.20	1794.34	07/11/03	07/21/03	Unfiltered	<0.45				<10				549		
MW-67	5.39	1794.15	06/17/04	06/24/04	Unfiltered	<0.45				<5				55		
MW-67	4.98	1794.56	06/02/05	06/20/05	Unfiltered	<0.22				<6.4				55		
MW-67	4.77	1794.77	11/29/05	12/09/05	Unfiltered	<0.22				52.9				56.4		
MW-67	5.59	1793.95	05/30/06	06/05/06	Unfiltered	<0.22				<800				5750		
MW-67	4.93	1794.61	11/30/06	12/05/06	Unfiltered	<0.2				74.5				592		
MW-67	5.08	1794.46	05/29/07	06/13/07	Unfiltered	<0.2	<0.2		<0.2	<0.2				<0.2	<0.2	
MW-68	32.85	NA	05/31/07	06/19/07	Unfiltered	<0.2	<0.2		<0.2	1.6 Bk				<0.2	<0.2	
MW-69	32.77	NA	05/31/07	06/19/07	Unfiltered	0.84 Jq	<0.2		0.21 Jq	6.3				<0.2	<0.2	
MW-70	28.15	NA	05/31/07	06/15/07	Unfiltered	<0.2	<0.2		<0.2	1.6				<0.2	<0.2	
OW-01				03/05/93	Unfiltered					595.8						
OW-01	59.78	2144.84	07/10/03	07/24/03	Unfiltered	<0.45				<1.6				6.8		
OW-01	38.57	2166.05	06/01/05	06/29/05	Unfiltered	<0.22				<10				604		
OW-01	48.2	2156.416	05/31/06	06/20/06	Unfiltered	<0.22				<100				610		
OW-01	52.29	2152.326	05/31/07	06/11/07	Unfiltered	<0.2	<0.2		<0.2	<0.2				<0.2	<0.2	
OW-02				03/23/93	Unfiltered									6152		
OW-02	2.18	2074.42	10/21/96	10/29/96	Unfiltered	<0.5				<200				620		
OW-02	2.95	2073.65	05/20/02	05/23/02	Unfiltered	<0.3				<10				63.1		
OW-02	3.85	2075.12	07/10/03	07/22/03	Unfiltered	<0.45								646		
OW-02	4.87	2074.10	06/18/04	06/25/04	Unfiltered	<0.45			3	1.8				65	<1	
OW-02	0.88	2078.09	06/02/05	06/22/05	Unfiltered	<0.22				<10				65		
OW-02	0	2078.969	05/31/06	06/07/06	Unfiltered	0.47 Jq				<1				65.9		
OW-02	1.99	2076.979	05/30/07	06/13/07	Unfiltered	0.21 Jq	<0.2		0.66 Jq	<0.2				20	<0.2	<0.2
OW-03	22.53	2118.48	12/12/94	12/12/94	Unfiltered	<1 E				136.5				6525		
OW-03	6.28	2134.73	06/16/95	06/22/95	Unfiltered	<1 E				<1.6				66		
OW-03	17.33	2123.68	04/19/96	04/27/96	Unfiltered	1.1								66.7		
OW-03	22.19	2118.82	10/21/96	10/29/96	Unfiltered	<0.5				<8				660		
OW-03	24.44	2116.57	04/14/97	04/21/97	Unfiltered	<0.5				<64				660		
OW-03	27.82	2113.19	10/20/97	10/27/97	Unfiltered	0.6			2.1	1.6				67	<1	<1
OW-03	16.56	2124.45	04/21/98	04/28/98	Unfiltered	4.4				286.5				675		
OW-03	13.56	2127.45	10/13/98	10/17/98	Unfiltered	<0.5				<10.8				675		
OW-03	19.02	2121.99	04/05/99	04/15/99	Unfiltered	<0.5				<100				688		
OW-03	23.88	2117.13	10/25/99	10/27/99	Unfiltered	<0.5				48.6				69.6		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics													
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethane -ug/L	1,1-Dichloroethane -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
MW-67	5.20	1794.34	07/11/03	07/21/03	Unfiltered												
MW-67	5.39	1794.15	06/17/04	06/24/04	Unfiltered												
MW-67	4.98	1794.56	06/02/05	06/20/05	Unfiltered												
MW-67	4.77	1794.77	11/29/05	12/09/05	Unfiltered												
MW-67	5.59	1793.95	05/30/06	06/06/06	Unfiltered												
MW-67	4.93	1794.61	11/30/06	12/06/06	Unfiltered												
MW-67	5.08	1794.46	05/29/07	06/13/07	Unfiltered												
MW-68	32.85	NA	05/31/07	06/19/07	Unfiltered												
MW-69	32.77	NA	05/31/07	06/19/07	Unfiltered												
MW-70	28.15	NA	05/31/07	06/15/07	Unfiltered												
OW-01				03/05/93	Unfiltered												
OW-01	59.78	2144.84	07/10/03	07/24/03	Unfiltered												
OW-01	38.57	2166.05	06/01/05	06/29/05	Unfiltered												
OW-01	48.2	2156.416	05/31/06	06/20/06	Unfiltered												
OW-01	52.29	2152.326	05/31/07	06/11/07	Unfiltered												
OW-02				03/23/93	Unfiltered												
OW-02	2.18	2074.42	10/21/96	10/23/96	Unfiltered												
OW-02	2.95	2073.65	05/20/02	05/23/02	Unfiltered												
OW-02	3.85	2075.12	07/10/03	07/22/03	Unfiltered												
OW-02	4.87	2074.10	06/18/04	06/25/04	Unfiltered												
OW-02	0.88	2078.09	06/02/05	06/22/05	Unfiltered												
OW-02	0	2078.969	05/31/06	06/07/06	Unfiltered												
OW-02	1.99	2076.979	05/30/07	06/13/07	Unfiltered												
OW-03	22.53	2118.48	12/12/94	12/12/94	Unfiltered												
OW-03	6.28	2134.73	06/16/95	06/22/95	Unfiltered												
OW-03	17.33	2123.68	04/19/96	04/27/96	Unfiltered												
OW-03	22.19	2118.82	10/21/96	10/29/96	Unfiltered												
OW-03	24.44	2116.57	04/14/97	04/21/97	Unfiltered												
OW-03	27.82	2113.19	10/20/97	10/27/97	Unfiltered												
OW-03	16.56	2124.45	04/21/98	04/28/98	Unfiltered												
OW-03	13.56	2127.45	10/13/98	10/17/98	Unfiltered												
OW-03	19.02	2121.99	04/05/99	04/15/99	Unfiltered												
OW-03	23.88	2117.13	10/25/99	10/27/99	Unfiltered												

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L	
MW-67	5.20	1794.34	07/11/03	07/21/03	Unfiltered												40.4		
MW-67	5.39	1794.15	06/17/04	06/24/04	Unfiltered												<15		
MW-67	4.98	1794.56	06/02/05	06/20/05	Unfiltered												<4		
MW-67	4.77	1794.77	11/29/05	12/09/05	Unfiltered														
MW-67	5.59	1793.95	05/30/06	06/06/06	Unfiltered												<500		
MW-67	4.93	1794.61	11/30/06	12/06/06	Unfiltered												87		
MW-67	5.08	1794.46	05/29/07	06/13/07	Unfiltered	<5				<0.2				<0.2	<0.2		<0.2		<0.2
MW-68	32.85	NA	05/31/07	06/19/07	Unfiltered	<5				<0.2				<0.2	<0.2		<0.2		<0.2
MW-69	32.77	NA	05/31/07	06/19/07	Unfiltered	<5				<0.2				<0.2	<0.2		<0.2		<0.2
MW-70	28.15	NA	05/31/07	06/15/07	Unfiltered	<5				<0.2				<0.2	<0.2		<0.2		<0.2
OW-01				03/05/93	Unfiltered												39.9		
OW-01	59.78	2144.84	07/10/03	07/24/03	Unfiltered												3.8		
OW-01	38.57	2166.05	06/01/05	06/29/05	Unfiltered												46.6		
OW-01	48.2	2186.416	05/31/06	06/20/06	Unfiltered												18		
OW-01	52.29	2152.326	05/31/07	06/11/07	Unfiltered	<5				<0.2				<0.2	<0.2		<0.2		<0.2
OW-02				03/23/93	Unfiltered												55		
OW-02	2.18	2074.42	10/21/96	10/23/96	Unfiltered												<600		
OW-02	2.95	2073.65	05/20/02	05/23/02	Unfiltered												34.4		
OW-02	3.85	2075.12	07/10/03	07/22/03	Unfiltered														
OW-02	4.87	2074.10	06/18/04	06/25/04	Unfiltered												3.4		<1
OW-02	0.88	2078.09	06/02/05	06/22/05	Unfiltered												<30		
OW-02	0	2078.969	05/31/06	06/07/06	Unfiltered												<3		
OW-02	1.99	2076.979	05/30/07	06/13/07	Unfiltered												0.5 Jg		<0.2
OW-03	22.53	2118.48	12/12/94	12/12/94	Unfiltered	<5				<0.2				<0.2	<0.2		865		
OW-03	6.28	2134.73	06/16/95	06/22/95	Unfiltered												8.5		
OW-03	17.33	2123.68	04/19/96	04/27/96	Unfiltered												3.43		
OW-03	22.19	2118.82	10/21/96	10/29/96	Unfiltered												22		
OW-03	24.44	2116.57	04/14/97	04/21/97	Unfiltered												<40		
OW-03	27.82	2113.19	10/20/97	10/27/97	Unfiltered												2.5		<1
OW-03	16.56	2124.45	04/21/98	04/28/98	Unfiltered												31.3		
OW-03	13.56	2127.45	10/13/98	10/17/98	Unfiltered												31.2		
OW-03	19.02	2121.99	04/05/99	04/15/99	Unfiltered												47.6		
OW-03	23.88	2117.13	10/25/99	10/27/99	Unfiltered												24.8		

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data										Volatile Organics									
Sample Location	Depth to Water ground surface (feet)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L	
MW-67	5.20	1794.34	07/11/03	07/21/03	Unfiltered		87.3							<10					
MW-67	5.39	1794.15	06/17/04	06/24/04	Unfiltered		6.8							<5					
MW-67	4.98	1794.56	06/02/05	06/20/05	Unfiltered		17							<12					
MW-67	4.77	1794.77	11/29/05	12/09/05	Unfiltered														
MW-67	5.59	1793.95	05/30/06	06/06/06	Unfiltered		<1000							<1500					
MW-67	4.93	1794.61	11/30/06	12/06/06	Unfiltered		101							<0.2					
MW-67	5.08	1794.46	05/29/07	06/13/07	Unfiltered		<0.2							<0.2				<0.2	
MW-68	32.85	NA	05/31/07	06/19/07	Unfiltered		2 Bk							<0.2				<0.2	
MW-69	32.77	NA	05/31/07	06/19/07	Unfiltered		11							<0.2				<0.2	
MW-70	28.15	NA	05/31/07	06/15/07	Unfiltered		0.5 Jq							<0.2				<0.2	
OW-01				03/05/93	Unfiltered		86.8												
OW-01	59.78	2144.84	07/10/03	07/24/03	Unfiltered		8.3							<3					
OW-01	38.57	2166.05	06/01/05	06/29/05	Unfiltered		89.3							<10					
OW-01	48.2	2156.416	05/31/06	06/20/06	Unfiltered		74							<100					
OW-01	52.29	2152.326	05/31/07	06/11/07	Unfiltered		<0.2							<0.2				0.24 B/kg	
OW-02				03/23/93	Unfiltered		204							61.7					
OW-02	2.18	2074.42	10/21/96	10/23/96	Unfiltered		88							<200					
OW-02	2.95	2073.65	05/20/02	05/23/02	Unfiltered		8.2							<10					
OW-02	3.85	2075.12	07/10/03	07/22/03	Unfiltered		101.6												
OW-02	4.87	2074.10	06/18/04	06/25/04	Unfiltered		100							<1					
OW-02	0.88	2078.09	06/02/05	06/22/05	Unfiltered		<20							<10					
OW-02	0	2078.969	05/31/06	06/07/06	Unfiltered		1.82							<1					
OW-02	1.99	2076.979	05/30/07	06/13/07	Unfiltered		18							<0.2				<0.2	
OW-03	22.53	2118.48	12/12/94	12/12/94	Unfiltered		1425												
OW-03	6.28	2134.73	06/16/95	06/22/95	Unfiltered		<20							<3					
OW-03	17.33	2123.68	04/19/96	04/27/96	Unfiltered		6.45												
OW-03	22.19	2118.82	10/21/96	10/29/96	Unfiltered		98							<15					
OW-03	24.44	2116.57	04/14/97	04/21/97	Unfiltered		190							<120					
OW-03	27.82	2113.19	10/20/97	10/27/97	Unfiltered		67							<1					
OW-03	16.56	2124.45	04/21/98	04/28/98	Unfiltered		82.4							65.5					
OW-03	13.56	2127.45	10/13/98	10/17/98	Unfiltered		103							<10					
OW-03	19.02	2121.99	04/05/99	04/15/99	Unfiltered									<100					
OW-03	23.88	2117.13	10/25/99	10/27/99	Unfiltered									27.2					

Consolidation Data Summary Table - Groundwater
Beaumont Site I

Water Level Data				Volatile Organics											
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L
OW-03	31.13	2109.88	12/04/00	12/12/00	Unfiltered				<1			<1	<1		
OW-03	36.49	2104.52	10/29/01	11/07/01	Unfiltered				<1			<1	<1		
OW-03	39.81	2101.20	05/20/02	05/23/02	Unfiltered										
OW-03	39.81	2101.20	05/20/02	05/24/02	Unfiltered										
OW-08	49.62	1986.71	07/10/03	07/23/03	Unfiltered			<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
OW-08	51.68	1984.65	06/18/04	06/28/04	Unfiltered			<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
OW-08	42.52	1993.81	06/01/05	06/29/05	Unfiltered			<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
OW-08	45.18	1991.149	05/30/06	06/19/06	Unfiltered			10 Bk	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
P-02				03/04/93	Unfiltered										
P-02	17.06	2064.09	07/10/03	07/23/03	Unfiltered			<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
P-02	19.74	2061.41	06/18/04	06/25/04	Unfiltered			<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
P-02	13.47	2067.68	06/01/05	06/27/05	Unfiltered			<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
P-02	14.52	2066.631	05/30/06	06/08/06	Unfiltered			9.2 Jq	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
P-02	18.13	2063.021	05/30/07	06/11/07	Unfiltered			<5	<0.2	<5	<0.47	<2.9	<0.62	<0.21	<0.17
P-03				03/08/93	Unfiltered										
P-03	48.40	2091.85	06/17/04	06/30/04	Unfiltered			<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
P-03	41.93	2098.32	06/01/05	06/29/05	Unfiltered			<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
P-03	41.4	2098.845	05/30/06	06/19/06	Unfiltered			7.5 B,k,q	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
P-03	43.16	2097.085	05/30/07	06/11/07	Unfiltered			<5	<0.2	<5	<0.47	<2.9	<0.62	<0.21	<0.17
P-04				03/08/93	Unfiltered										
P-04	25.67	2086.96	07/10/03	07/23/03	Unfiltered			<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
P-04	26.41	2086.22	06/18/04	06/28/04	Unfiltered			<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
P-04	19.47	2093.164	05/30/06	06/08/06	Unfiltered			<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
P-05				03/23/93	Unfiltered										
P-05	32.06	2127.45	12/04/95	12/15/95	Unfiltered				<2			<2	<1		
P-05	58.65	2100.86	05/20/02	05/20/02	Unfiltered			<9.5	<0.26	<2.8	<0.15	<0.46	<0.23	<0.29	<0.25
P-05	65.47	2096.73	06/17/04	07/02/04	Unfiltered			<3.6	<0.33	<1.7	<0.26	<0.9	<0.87	<0.11	<0.23
P-05	34.96	2127.24	06/02/05	07/01/05	Unfiltered			<6.1	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
P-05	46.51	2115.685	05/30/06	06/21/06	Unfiltered			<0.48	<0.27	<4.2	<0.47	<2.9	<0.62	<0.21	<0.17
P-05	53.06	2109.135	05/30/07	06/11/07	Unfiltered			<5	<0.2	<5	<0.47	<2.9	<0.62	<0.21	<0.17
VEW-06				03/19/93	Unfiltered										
VEW-06	47.38	2133.62	01/08/94	02/22/94	Unfiltered										
VEW-08				03/11/93	Unfiltered										

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Volatile Organics												
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
OW-03	31.13	2109.88	12/04/00	12/12/00	Unfiltered		<1				<0.5			<1		<0.5
OW-03	36.49	2104.52	10/29/01	11/07/01	Unfiltered		<1				<0.5			<1		<0.5
OW-03	39.81	2101.20	05/20/02	05/23/02	Unfiltered											
OW-03	39.81	2101.20	05/20/02	05/24/02	Unfiltered											
OW-08	49.62	1986.71	07/10/03	07/23/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
OW-08	51.68	1984.65	06/18/04	06/28/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
OW-08	42.52	1993.81	06/01/05	06/29/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
OW-08	45.18	1991.149	05/30/06	06/19/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
P-02				03/04/93	Unfiltered											
P-02	17.06	2064.09	07/10/03	07/23/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
P-02	19.74	2061.41	06/18/04	06/25/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
P-02	13.47	2067.68	06/01/05	06/27/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
P-02	14.52	2066.631	05/30/06	06/08/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
P-02	18.13	2063.021	05/30/07	06/11/07	Unfiltered	<0.2			<0.2		<0.2			<0.2		<0.2
P-03				03/08/93	Unfiltered											
P-03	48.40	2091.85	06/17/04	06/30/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
P-03	41.93	2098.32	06/01/05	06/29/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
P-03	41.4	2098.845	05/30/06	06/19/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
P-03	43.16	2097.085	05/30/07	06/11/07	Unfiltered	<0.2			<0.2		<0.2			<0.2		<0.2
P-04				03/08/93	Unfiltered											
P-04	25.67	2086.96	07/10/03	07/23/03	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
P-04	26.41	2086.22	06/18/04	06/28/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
P-04	19.47	2093.164	05/30/06	06/08/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
P-05				03/23/93	Unfiltered											
P-05	32.06	2127.45	12/04/95	12/15/95	Unfiltered					<2				<5	<2	<0.5
P-05	58.65	2100.86	05/20/02	05/20/02	Unfiltered	<0.18	<0.49	<0.21	<0.48		<0.16	<0.14	<0.22	<0.36	<0.19	<0.25
P-05	65.47	2096.73	06/17/04	07/02/04	Unfiltered	<0.29	<0.37	<0.29	<0.28		<0.19	<0.67	<0.16	<0.46	<0.43	<0.4
P-05	34.96	2127.24	06/02/05	07/01/05	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
P-05	46.51	2115.685	05/30/06	06/21/06	Unfiltered	<0.26	<0.68	<0.45	<1.0		<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
P-05	53.05	2109.135	05/30/07	06/11/07	Unfiltered	<0.2			<0.2		<0.2			<0.2		<0.2
VEW-06				03/19/93	Unfiltered											
VEW-06	47.38	2133.62	01/08/94	02/22/94	Unfiltered											
VEW-08				03/11/93	Unfiltered											

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chloroform - ug/L	1,2-Dibromo-3-chloropropane - ug/L	Dibromomethane - ug/L	1,1-Dichloroethane - ug/L	1,2-Dichloroethane - ug/L	1,2-Dichlorobenzene - ug/L	1,3-Dichlorobenzene - ug/L	1,4-Dichlorobenzene - ug/L	1,1-Dichloroethene - ug/L	cis-1,2-Dichloroethene - ug/L	trans-1,2-Dichloroethene - ug/L
OW-03	31.13	2109.88	12/04/00	12/12/00	Unfiltered	0.6				3.88				69.9		
OW-03	36.49	2104.52	10/29/01	11/07/01	Unfiltered	<1				<32				700		
OW-03	39.81	2101.20	05/20/02	05/23/02	Unfiltered	<1				<100				710		
OW-03	39.81	2101.20	05/20/02	05/24/02	Unfiltered					<6.4				72		
OW-08	49.62	1986.71	07/10/03	07/23/03	Unfiltered	<0.45				<10				72.1		
OW-08	51.68	1984.65	06/18/04	06/28/04	Unfiltered	<0.45				<64				720		
OW-08	42.52	1993.81	06/01/05	06/29/05	Unfiltered	<0.22				<32				730		
OW-08	45.18	1991.149	05/30/06	06/19/06	Unfiltered	<0.22				<32				730		
P-02				03/04/93	Unfiltered					<5				730		
P-02	17.06	2064.09	07/10/03	07/23/03	Unfiltered	<0.45				400				755		
P-02	19.74	2061.41	06/18/04	06/25/04	Unfiltered	<0.45				<10				773		
P-02	13.47	2067.68	06/01/05	06/27/05	Unfiltered	<0.22				<5				78.5		
P-02	14.52	2066.631	05/30/06	06/08/06	Unfiltered	<0.22				<100				790		
P-02	18.13	2063.021	05/30/07	06/11/07	Unfiltered	<0.2	<0.2		<0.2	<0.2				<0.2	<0.2	<0.2
P-03				03/08/93	Unfiltered					<160				7900		
P-03	48.40	2091.85	06/17/04	06/30/04	Unfiltered	<0.45				4.85				8.27		
P-03	41.93	2098.32	06/01/05	06/29/05	Unfiltered	<0.22				7.5				800		
P-03	41.4	2098.845	05/30/06	06/19/06	Unfiltered	<0.22				<1.6				800		
P-03	43.16	2097.085	05/30/07	06/11/07	Unfiltered	<0.2	<0.2		<0.2	<0.2				<0.2	<0.2	<0.2
P-04				03/08/93	Unfiltered					866				828		
P-04	25.67	2086.96	07/10/03	07/23/03	Unfiltered	<0.45				<10				83		
P-04	26.41	2086.22	06/18/04	06/28/04	Unfiltered	<0.45				534				836		
P-04	19.47	2093.164	05/30/06	06/08/06	Unfiltered	<0.22			3.3	1				85		<1
P-05				03/23/93	Unfiltered					<100				850		
P-05	32.06	2127.45	12/04/96	12/15/95	Unfiltered	<1				1966				8520		
P-05	58.65	2100.86	05/20/02	05/20/02	Unfiltered	<0.3			2	0.51				86		<1
P-05	65.47	2096.73	06/17/04	07/02/04	Unfiltered	1.1				<3.2				87		
P-05	34.96	2127.24	06/02/05	07/01/05	Unfiltered	<0.22			230	190				8800		<100
P-05	46.51	2115.685	05/30/06	06/21/06	Unfiltered	<0.22				<1.6				9.52		
P-05	53.06	2109.135	05/30/07	06/11/07	Unfiltered	<0.2	<0.2		<0.2	<0.2				<0.2	<0.2	<0.2
VEW-06				03/19/93	Unfiltered					<100				900		
VEW-06	47.38	2133.62	01/08/94	02/22/94	Unfiltered					<100				910		
VEW-08				03/11/93	Unfiltered					533				9320		

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location		Water Level Data			Volatile Organics													
		Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Dichloromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L
OW-03	31.13	2109.88	12/04/00	12/12/00	Unfiltered													
OW-03	36.49	2104.52	10/29/01	11/07/01	Unfiltered													
OW-03	39.81	2101.20	05/20/02	05/23/02	Unfiltered													
OW-03	39.81	2101.20	05/20/02	05/24/02	Unfiltered													
OW-08	49.62	1986.71	07/10/03	07/23/03	Unfiltered													
OW-08	51.68	1984.65	06/18/04	06/28/04	Unfiltered													
OW-08	42.52	1993.81	06/01/05	06/29/05	Unfiltered													
OW-08	45.18	1991.149	05/30/06	06/19/06	Unfiltered													
P-02				03/04/93	Unfiltered													
P-02	17.06	2064.09	07/10/03	07/23/03	Unfiltered													
P-02	19.74	2061.41	06/18/04	06/25/04	Unfiltered													
P-02	13.47	2067.68	06/01/05	06/27/05	Unfiltered													
P-02	14.52	2066.631	05/30/06	06/08/06	Unfiltered													
P-02	18.13	2063.021	05/30/07	06/11/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
P-03				03/08/93	Unfiltered													
P-03	48.40	2091.85	06/17/04	06/30/04	Unfiltered													
P-03	41.93	2098.32	06/01/05	06/29/05	Unfiltered													
P-03	41.4	2098.845	05/30/06	06/19/06	Unfiltered													
P-03	43.16	2097.085	05/30/07	06/11/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
P-04				03/08/93	Unfiltered													
P-04	25.67	2086.96	07/10/03	07/23/03	Unfiltered													
P-04	26.41	2086.22	06/18/04	06/28/04	Unfiltered													
P-04	19.47	2093.164	05/30/06	06/08/06	Unfiltered													
P-05				03/23/93	Unfiltered													
P-05	32.06	2127.45	12/04/95	12/15/95	Unfiltered													
P-05	58.65	2100.86	05/20/02	05/20/02	Unfiltered													
P-05	65.47	2096.73	06/17/04	07/02/04	Unfiltered													
P-05	34.96	2127.24	06/02/05	07/01/05	Unfiltered													
P-05	46.51	2115.685	05/30/06	06/21/06	Unfiltered													
P-05	53.06	2109.135	05/30/07	06/11/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
VEW-06				03/19/93	Unfiltered													
VEW-06	47.38	2133.62	01/08/94	02/22/94	Unfiltered													
VEW-08				03/11/93	Unfiltered													

Consolidation Data Summary Table - Groundwater
Beaumont Site I

Water Level Data		Volatile Organics																	
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1-Trichloroethane -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,2-Trichloroethane -ug/L	
						2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Naphthalene -ug/L	N-Butylbenzene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1-Trichloroethane -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,2-Trichloroethane -ug/L	
OW-03	31.13	2109.88	12/04/00	12/12/00	Unfiltered														
OW-03	36.49	2104.52	10/29/01	11/07/01	Unfiltered														
OW-03	39.81	2101.20	05/20/02	05/23/02	Unfiltered														
OW-03	39.81	2101.20	05/20/02	05/24/02	Unfiltered														
OW-08	49.62	1986.71	07/10/03	07/23/03	Unfiltered														
OW-08	51.68	1984.65	06/18/04	06/28/04	Unfiltered														
OW-08	42.52	1993.81	06/01/05	06/29/05	Unfiltered														
OW-08	45.18	1991.149	05/30/06	06/19/06	Unfiltered														
P-02				03/04/93	Unfiltered														
P-02	17.06	2064.09	07/10/03	07/23/03	Unfiltered														
P-02	19.74	2061.41	06/18/04	06/25/04	Unfiltered														
P-02	13.47	2067.68	06/01/05	06/27/05	Unfiltered														
P-02	14.52	2066.631	05/30/06	06/08/06	Unfiltered														
P-02	18.13	2063.021	05/30/07	06/11/07	Unfiltered	<5				<0.2					<0.2			<0.2	
P-03				03/08/93	Unfiltered														
P-03	48.40	2091.85	06/17/04	06/30/04	Unfiltered														
P-03	41.93	2098.32	06/01/05	06/29/05	Unfiltered														
P-03	41.4	2098.845	05/30/06	06/19/06	Unfiltered														
P-03	43.16	2097.085	05/30/07	06/11/07	Unfiltered	<5				<0.2					<0.2			<0.2	
P-04				03/08/93	Unfiltered														
P-04	25.67	2086.96	07/10/03	07/23/03	Unfiltered														
P-04	26.41	2086.22	06/18/04	06/28/04	Unfiltered														
P-04	19.47	2093.164	05/30/06	06/08/06	Unfiltered														
P-05				03/23/93	Unfiltered														
P-05	32.06	2127.45	12/04/95	12/15/95	Unfiltered														
P-05	58.65	2100.86	05/20/02	05/20/02	Unfiltered														
P-05	65.47	2096.73	06/17/04	07/02/04	Unfiltered														
P-05	34.96	2127.24	06/02/05	07/01/05	Unfiltered														
P-05	46.51	2115.685	05/30/06	06/21/06	Unfiltered														
P-05	53.06	2109.135	05/30/07	06/11/07	Unfiltered	<5				<0.2					<0.2			<0.2	
VIEW-06				03/19/93	Unfiltered														
VIEW-06	47.38	2133.62	01/08/94	02/22/94	Unfiltered														
VIEW-08				03/11/93	Unfiltered														

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics															
	Depth to Water Groundwater (feet below ground surface)	Elevation above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
OW-03	31.13	2109.88	12/04/00	12/12/00	Unfiltered			6.47							<1				
OW-03	36.49	2104.52	10/29/01	11/07/01	Unfiltered			140							<60				
OW-03	39.81	2101.20	05/20/02	05/23/02	Unfiltered			122							<100				
OW-03	39.81	2101.20	05/20/02	05/24/02	Unfiltered			<8							<12				
OW-08	49.62	1986.71	07/10/03	07/23/03	Unfiltered			13.6							<10				
OW-08	51.68	1984.65	06/18/04	06/28/04	Unfiltered			240							<120				
OW-08	42.52	1993.81	06/01/05	06/29/05	Unfiltered			180							<60				
OW-08	45.18	1991.149	05/30/06	06/19/06	Unfiltered			420							<60				
P-02				03/04/93	Unfiltered			65							<5				
P-02	17.06	2064.09	07/10/03	07/23/03	Unfiltered										57				
P-02	19.74	2061.41	06/18/04	06/25/04	Unfiltered			46.8							<10				
P-02	13.47	2067.68	06/01/05	06/27/05	Unfiltered			18.65							<5				
P-02	14.52	2066.631	05/30/06	06/08/06	Unfiltered			42							<100				
P-02	18.13	2063.021	05/30/07	06/11/07	Unfiltered			<0.2							<0.2				<0.2
P-03				03/08/93	Unfiltered			560							<300				
P-03	48.40	2091.85	06/17/04	06/30/04	Unfiltered			41.8											
P-03	41.93	2098.32	06/01/05	06/29/05	Unfiltered			410							<10				
P-03	41.4	2098.845	05/30/06	06/19/06	Unfiltered			<400							<3				
P-03	43.16	2097.085	05/30/07	06/11/07	Unfiltered			<0.2							<0.2				<0.2
P-04				03/08/93	Unfiltered														
P-04	25.67	2086.96	07/10/03	07/23/03	Unfiltered			4.9							<10				
P-04	26.41	2086.22	06/18/04	06/28/04	Unfiltered														
P-04	19.47	2093.164	05/30/06	06/08/06	Unfiltered			110							<1				
P-05				03/23/93	Unfiltered			<200							<100				
P-05	32.06	2127.45	12/04/95	12/15/95	Unfiltered										228				
P-05	58.65	2100.86	05/20/02	05/20/02	Unfiltered			93							<1				
P-05	65.47	2096.73	06/17/04	07/02/04	Unfiltered			17							<6				
P-05	34.96	2127.24	06/02/05	07/01/05	Unfiltered			2100							<100				
P-05	46.51	2115.685	05/30/06	06/21/06	Unfiltered			4							<3				
P-05	53.06	2109.135	05/30/07	06/11/07	Unfiltered			<0.2							<0.2				<0.2
VEW-06				03/19/93	Unfiltered			68							<100				
VEW-06	47.38	2133.62	01/08/94	02/22/94	Unfiltered			100							<100				
VEW-08				03/11/93	Unfiltered			91							33.6				

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Filter Status	Volatile Organics										
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date		Sample Date	1,4-Dioxane - ug/L	N-Nitrosodimethylamine - ug/L	Acetone - ug/L	Bromodichloromethane - ug/L	2-Butanone (MEK) - ug/L	Bromobenzene - ug/L	Bromomethane - ug/L	Bromoform - ug/L	sec-Butylbenzene - ug/L	tert-Butylbenzene - ug/L
VEW-10	46.98	2134.06	01/08/94	03/11/93	Unfiltered										
VEW-11				02/21/94	Unfiltered										
VEW-11	43.92	2135.54	01/08/94	03/11/93	Unfiltered										
VRW-01				02/22/94	Unfiltered										
VRW-02				03/10/93	Unfiltered										
VRW-02	51.26	2128.34	01/08/94	03/10/93	Unfiltered										
VRW-03				02/22/94	Unfiltered										
				03/11/93	Unfiltered										

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzene -ug/L	Chlorobromomethane -ug/L	Chlorodibromomethane -ug/L	Carbon disulfide -ug/L	2-Chloroethylvinylether -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L
VEW-10	46.98	2134.06	01/08/94	03/11/93	Unfiltered											
VEW-11				02/21/94	Unfiltered											
VEW-11	43.92	2135.54	01/08/94	03/11/93	Unfiltered											
VRW-01				02/22/94	Unfiltered											
VRW-02				03/10/93	Unfiltered											
VRW-02	51.26	2128.34	01/08/94	03/10/93	Unfiltered											
VRW-03				02/22/94	Unfiltered											
				03/11/93	Unfiltered											

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Sample Date	Filter Status	Volatile Organics																			
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date			Chloroform -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L									
VEW-10	46.98	2134.06	01/08/94	03/11/93	Unfiltered										94.2										
VEW-11				02/21/94	Unfiltered										950										
VEW-11	43.92	2135.54	01/08/94	03/11/93	Unfiltered										960										
VRW-01				02/22/94	Unfiltered										97.1										
VRW-02				03/10/93	Unfiltered										<32										
VRW-02	51.26	2128.34	01/08/94	03/10/93	Unfiltered										84.99										
VRW-03				02/22/94	Unfiltered										<100										
				03/11/93	Unfiltered										<1										

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2-Dichloroethene - ug/L	1,1-Dichloropropene - ug/L	cis-1,3-Dichloropropene - ug/L	trans-1,3-Dichloropropene - ug/L	1,2-Dichloropropane - ug/L	1,3-Dichloropropane - ug/L	2,2-Dichloropropane - ug/L	1,2-Dibromoethane - ug/L	Dichlorodifluoromethane - ug/L	Dichloromethane - ug/L	Ethylbenzene - ug/L	Hexachlorobutadiene - ug/L	
VEW-10	46.98	2134.06	01/08/94	03/11/93	Unfiltered													
VEW-11				02/21/94	Unfiltered													
VEW-11	43.92	2135.54	01/08/94	03/11/93	Unfiltered													
VRW-01				02/22/94	Unfiltered													
VRW-02				03/10/93	Unfiltered													
VRW-02	51.26	2128.34	01/08/94	03/10/93	Unfiltered													
VRW-03				02/22/94	Unfiltered													
VRW-03				03/11/93	Unfiltered													

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Volatile Organics	
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status
VEW-10	46.98	2134.06	01/08/94	03/11/93	Unfiltered
VEW-11	43.92	2135.54	01/08/94	02/21/94	Unfiltered
VRW-01				03/11/93	Unfiltered
VRW-02	51.26	2128.34	01/08/94	02/22/94	Unfiltered
VRW-03				03/11/93	Unfiltered
					2-Hexanone -ug/L
					4-Isopropyltoluene -ug/L
					Isopropylbenzene -ug/L
					4-Methyl-2-pentanone -ug/L
					Methyl tert-butyl ether -ug/L
					Naphthalene -ug/L
					N-Butylbenzene -ug/L
					n-Propylbenzene -ug/L
					Styrene -ug/L
					Toluene -ug/L
					1,1,1,2-Tetrachloroethane -ug/L
					1,1,1-Trichloroethane -ug/L
					10.5
					<300
					53
					12.1
					64
					36.33
					<300
					<3

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
VEW-10	46.98	2134.06	01/08/94	03/11/93	Unfiltered			10.3							<1				
VEW-11				02/21/94	Unfiltered			86							<100				
VEW-11				03/11/93	Unfiltered			250							<120				
VRW-01	43.92	2135.54	01/08/94	02/22/94	Unfiltered			7.9							<60				
VRW-02				03/10/93	Unfiltered			200											
VRW-02	51.26	2128.34	01/08/94	03/10/93	Unfiltered			<200							<100				
VRW-03				03/11/93	Unfiltered			<2							<1				

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Sample Date	Filter Status	Semivolatile Organics															
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date			Acenaphthene -ug/L	Acenaphthylene -ug/L	Aniline -ug/L	Anthracene -ug/L	Azobenzene -ug/L	Benzyl butyl phthalate -ug/L	Bis(2-chloroisopropyl) ether -ug/L	4-Bromophenyl phenyl ether -ug/L	Benzo(a)anthracene -ug/L	Benzoic acid -ug/L	Benzo(a)pyrene -ug/L	Benzo(b)fluoranthene -ug/L	Benzo(d)fluoranthene -ug/L	Benzo(g,h,i)perylene -ug/L	Benzo[k]fluoranthene -ug/L	
MW-02	52.95	2117.152	05/31/06	07/03/06	Unfiltered	<1.4	<1.4	<1.4	<1.2	<1.5	<1.7	<1.0	<1.0	<1.5	<1.1	<0.43	<0.88	<1.2	<0.62	<0.71	<1.7
MW-32	74.93	2101.683	05/31/06	06/29/06	Unfiltered	<1.4	<1.4	<1.2	<1.0	<1.5	<1.7	<1.0	<1.0	<1.5	<1.1	<0.43	<0.88	<1.2	<0.62	<0.71	<1.7
MW-57B	30.35	2115.844	05/31/06	07/11/06	Unfiltered	<1.4	<1.4	<1.2	<1.0	<1.5	<1.7	<1.0	<1.0	<1.5	<1.1	<0.43	<0.88	<1.2	<0.62	<0.71	<1.7
MW-57D	30.35	2115.75	05/31/06	07/10/06	Unfiltered	<1.4	<1.4	<1.2	<1.0	<1.5	<1.7	<1.0	<1.0	<1.5	<1.1	<0.43	<0.88	<1.2	<0.62	<0.71	<1.7
MW-59D	63.45	2117.077	06/01/06	07/12/06	Unfiltered	<1.4	<1.4	<1.2	<1.0	<1.5	<1.7	<1.0	<1.0	<1.5	<1.1	<0.43	<0.88	<1.2	<0.62	<0.71	<1.7
MW-60A	65.76	2116.834	06/01/06	07/12/06	Unfiltered	<1.4	<1.4	<1.2	<1.0	<1.5	<1.7	<1.0	<1.0	<1.5	<1.1	<0.43	<0.88	<1.2	<0.62	<0.71	<1.7
MW-60B	63.84	2118.928	06/01/06	06/29/06	Unfiltered	<1.4	<1.4	<1.2	<1.0	<1.5	<1.7	<1.0	<1.0	<1.5	<1.1	<0.43	<0.88	<1.2	<0.62	<0.71	<1.7
MW-61B	64.51	2122.258	06/01/06	07/13/06	Unfiltered	<1.4	<1.4	<1.2	<1.0	<1.5	<1.7	<1.0	<1.0	<1.5	<1.1	<0.43	<0.88	<1.2	<0.62	<0.71	<1.7
MW-66	26.78	2103.647	05/30/06	07/10/06	Unfiltered	<1.4	<1.4	<1.2	<1.0	<1.5	<1.7	<1.0	<1.0	<1.5	<1.1	<0.43	<0.88	<1.2	<0.62	<0.71	<1.7

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Semivolatile Organics																	
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Benzyl alcohol -ug/L	4-Chloro-3-methylphenol -ug/L	bis (2-Chloroethoxy) methane -ug/L	bis(2-Chloroethyl) ether -ug/L	Chrysene -ug/L	4-Chloroaniline -ug/L	2-Chlorophenol -ug/L	2-Chloronaphthalene -ug/L	4-Chlorophenylphenyl ether -ug/L	Dibenz(a,h)anthracene -ug/L	Dibenzofuran -ug/L	3,3-Dichlorobenzidine -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	
MW-02	52.95	2117.152	05/31/06	07/03/06	Unfiltered	<1.0	<1.2	<1.2	<1.0	<1.3	<1.3	<1.0	<1.3	<1.2	<0.82	<1.4	<1.3	<1.1	<1.2	<1.1	<1.1
MW-32	74.93	2101.683	05/31/06	06/29/06	Unfiltered	<1.0	<1.2	<1.2	<1.0	<1.3	<1.3	<1.0	<1.3	<1.2	<0.82	<1.4	<1.3	<1.1	<1.2	<1.1	<1.1
MW-57B	30.35	2115.844	05/31/06	07/11/06	Unfiltered	<1.0	<1.2	<1.2	<1.0	<1.3	<1.3	<1.0	<1.3	<1.2	<0.82	<1.4	<1.3	<1.1	<1.2	<1.1	<1.1
MW-57D	30.35	2115.75	05/31/06	07/10/06	Unfiltered	<1.0	<1.2	<1.2	<1.0	<1.3	<1.3	<1.0	<1.3	<1.2	<0.82	<1.4	<1.3	<1.1	<1.2	<1.1	<1.1
MW-59D	63.45	2117.077	06/01/06	07/12/06	Unfiltered	<1.0	<1.2	<1.2	<1.0	<1.3	<1.3	<1.0	<1.3	<1.2	<0.82	<1.4	<1.3	<1.1	<1.2	<1.1	<1.1
MW-60A	65.76	2116.834	06/01/06	07/12/06	Unfiltered	<1.0	<1.2	<1.2	<1.0	<1.3	<1.3	<1.0	<1.3	<1.2	<0.82	<1.4	<1.3	<1.1	<1.2	<1.1	<1.1
MW-60B	63.84	2118.928	06/01/06	06/29/06	Unfiltered	<1.0	<1.2	<1.2	<1.0	<1.3	<1.3	<1.0	<1.3	<1.2	<0.82	<1.4	<1.3	<1.1	<1.2	<1.1	<1.1
MW-61B	64.51	2122.258	06/01/06	07/13/06	Unfiltered	<1.0	<1.2	<1.2	<1.0	<1.3	<1.3	<1.0	<1.3	<1.2	<0.82	<1.4	<1.3	<1.1	<1.2	<1.1	<1.1
MW-66	26.78	2103.647	05/30/06	07/10/06	Unfiltered	<1.0	<1.2	<1.2	<1.0	<1.3	<1.3	<1.0	<1.3	<1.2	<0.82	<1.4	<1.3	<1.1	<1.2	<1.1	<1.1

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Semivolatile Organics																
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2,4-Dichlorophenol -ug/L	Diethyl phthalate -ug/L	2,4-Dimethylphenol -ug/L	Dimethyl phthalate -ug/L	Di-n-butylphthalate -ug/L	Di-n-octyl phthalate -ug/L	2,4-Dinitrophenol -ug/L	2,4-Dinitrotoluene -ug/L	2,6-Dinitrotoluene -ug/L	bis(2-Ethylhexyl) phthalate -ug/L	Fluorene -ug/L	Fluoranthene -ug/L	Hexachlorobutadiene -ug/L	Hexachlorocyclopentadiene (HCCPD) -ug/L	Hexachlorobenzene -ug/L
MW-02	52.95	2117.152	05/31/06	07/03/06	Unfiltered	<1.1	<1.4	<1.2	<1.3	<1.5	<1.0	<2.6	<1.0	<1.1	<1.0	<1.4	<1.5	<1.2	<0.44	<1.2
MW-32	74.93	2101.883	05/31/06	06/29/06	Unfiltered	<1.1	<1.4	<1.2	<1.3	<1.5	<1.0	<2.6	<1.0	<1.1	<1.0	<1.4	<1.5	<1.2	<0.44	<1.2
MW-57B	30.35	2115.844	05/31/06	07/11/06	Unfiltered	<1.1	<1.4	<1.2	<1.3	<1.5	<1.0	<2.6	<1.0 U/J	<1.1	<1.0	<1.4	<1.5	<1.2	<0.44	<1.2
MW-57D	30.35	2115.75	05/31/06	07/10/06	Unfiltered	<1.1	<1.4	<1.2	<1.3	<1.5	<1.0	<2.6	<1.0	<1.1	<1.0	<1.4	<1.5	<1.2	<0.44	<1.2
MW-59D	63.45	2117.077	06/01/06	07/12/06	Unfiltered	<1.1	<1.4	<1.2	<1.3	<1.5	<1.0	<2.6	<1.0	<1.1	<1.0	<1.4	<1.5	<1.2	<0.44	<1.2
MW-60A	65.76	2116.834	06/01/06	07/12/06	Unfiltered	<1.1	<1.4	<1.2	<1.3	<1.5	<1.0	<2.6	<1.0	<1.1	<1.0	<1.4	<1.5	<1.2	<0.44	<1.2
MW-60B	63.84	2118.928	06/01/06	06/29/06	Unfiltered	<1.1	<1.4	<1.2	<1.3	<1.5	<1.0	<2.6	<1.0	<1.1	<1.0	<1.4	<1.5	<1.2	<0.44	<1.2
MW-61B	64.51	2122.258	06/01/06	07/13/06	Unfiltered	<1.1	<1.4	<1.2	<1.3	<1.5	<1.0	<2.6	<1.0	<1.1	<1.0	<1.4	<1.5	<1.2	<0.44	<1.2
MW-66	26.78	2103.647	05/30/06	07/10/06	Unfiltered	<1.1	<1.4	<1.2	<1.3	<1.5	<1.0	<2.6	<1.0	<1.1	<1.0	<1.4	<1.5	<1.2	<0.44	<1.2

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Semivolatile Organics																
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Hexachloroethane -ug/L	Indeno(1,2,3-cd)pyrene -ug/L	Isophorone -ug/L	2-Methyl-4,6-Dinitrophenol -ug/L	2-Methylphenol -ug/L	3/4-Methylphenol -ug/L	1-Methylnaphthalene -ug/L	2-Methylnaphthalene -ug/L	Naphthalene -ug/L	N-Nitrosodimethylamine -ug/L	N-Nitrosodiphenylamine -ug/L	n-Nitroso-di-n-propylamine -ug/L	2-Nitroaniline -ug/L	3-Nitroaniline -ug/L	4-Nitroaniline -ug/L
MW-02	52.95	2117.152	05/31/06	07/03/06	Unfiltered	<0.98	<0.83	<1.2	<3.4	<1.1	<1.0	<1.4	<1.2	<1.4	<1.1	<1.4	<1.3	<1.0	<1.2	<2.4
MW-32	74.93	2101.683	05/31/06	06/29/06	Unfiltered	<0.98	<0.83	<1.2	<3.4	<1.1	<1.0	<1.4	<1.2	<1.4	<1.1	<1.4	<1.3	<1.0	<1.2	<2.4
MW-57B	30.35	2115.844	05/31/06	07/11/06	Unfiltered	<0.98	<0.83	<1.2	<3.4	<1.1	<1.0	<1.4	<1.2	<1.4	<1.1	<1.4	<1.3	<1.0	<1.2	<2.4
MW-57D	30.35	2115.75	05/31/06	07/10/06	Unfiltered	<0.98	<0.83	<1.2	<3.4	<1.1	<1.0	<1.4	<1.2	<1.4	<1.1	<1.4	<1.3	<1.0	<1.2	<2.4
MW-59D	63.45	2117.077	06/01/06	07/12/06	Unfiltered	<0.98	<0.83	<1.2	<3.4	<1.1	<1.0	<1.4	<1.2	<1.4	<1.1	<1.4	<1.3	<1.0	<1.2	<2.4
MW-60A	65.76	2116.834	06/01/06	07/12/06	Unfiltered	<0.98	<0.83	<1.2	<3.4	<1.1	<1.0	<1.4	<1.2	<1.4	<1.1	<1.4	<1.3	<1.0	<1.2	<2.4
MW-60B	63.84	2118.928	06/01/06	06/29/06	Unfiltered	<0.98	<0.83	<1.2	<3.4	<1.1	<1.0	<1.4	<1.2	<1.4	<1.1	<1.4	<1.3	<1.0	<1.2	<2.4
MW-61B	64.51	2122.258	06/01/06	07/13/06	Unfiltered	<0.98	<0.83	<1.2	<3.4	<1.1	<1.0	<1.4	<1.2	<1.4	<1.1	<1.4	<1.3	<1.0	<1.2	<2.4
MW-66	26.78	2103.647	05/30/06	07/10/06	Unfiltered	<0.98	<0.83	<1.2	<3.4	<1.1	<1.0	<1.4	<1.2	<1.4	<1.1	<1.4	<1.3	<1.0	<1.2	<2.4

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location	Water Level Data			Semivolatile Organics												
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Nitrobenzene -ug/L	2-Nitrophenol -ug/L	4-Nitrophenol -ug/L	Pentachlorophenol -ug/L	Phenanthrene -ug/L	Phenol -ug/L	Pyrene -ug/L	Pyridine -ug/L	1,2,4-Trichlorobenzene -ug/L	2,4,5-Trichlorophenol -ug/L	2,4,6-Trichlorophenol -ug/L
MW-02	52.95	2117.152	05/31/06	07/03/06	Unfiltered	<1.3	<1.2	<0.86	<0.75	<1.5	<1.2	<1.4	<1.4	<1.3	<0.97	<1.2
MW-32	74.93	2101.683	05/31/06	06/29/06	Unfiltered	>1.3	<1.2	<0.86	<0.75	<1.5	<1.2	<1.4	<1.4	<1.3	<0.97	<1.2
MW-57B	30.35	2115.844	05/31/06	07/11/06	Unfiltered	<1.3	<1.2	<0.86 UJf	<0.75 UJf	<1.5	<1.2	<1.4 UJf	<1.4	<1.3	<0.97	<1.2
MW-57D	30.35	2115.75	05/31/06	07/10/06	Unfiltered	<1.3	<1.2	<0.86	<0.75	<1.5	<1.2	<1.4	<1.4	<1.3	<0.97	<1.2
MW-59D	63.45	2117.077	06/01/06	07/12/06	Unfiltered	<1.3	<1.2	<0.86	<0.75	<1.5	<1.2	<1.4	<1.4	<1.3	<0.97	<1.2
MW-60A	65.76	2116.834	06/01/06	07/12/06	Unfiltered	<1.3	<1.2	<0.86	<0.75	<1.5	<1.2	<1.4	<1.4	<1.3	<0.97	<1.2
MW-60B	63.84	2118.928	06/01/06	06/29/06	Unfiltered	<1.3	<1.2	<0.86	<0.75	<1.5	<1.2	<1.4	<1.4	<1.3	<0.97	<1.2
MW-61B	64.51	2122.258	06/01/06	07/13/06	Unfiltered	<1.3	<1.2	<0.86	<0.75	<1.5	<1.2	<1.4	<1.4	<1.3	<0.97	<1.2
MW-66	26.78	2103.647	05/30/06	07/10/06	Unfiltered	<1.3	<1.2	<0.86	<0.75	<1.5	<1.2	<1.4	<1.4	<1.3	<0.97	<1.2

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data				Explosives						
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Amino-4,6-dinitrotoluene -ug/L	4-Amino-2,6-dinitrotoluene -ug/L	1,3-Dinitrobenzene -ug/L	2,4-Dinitrotoluene -ug/L	2,6-Dinitrotoluene -ug/L	HMX -ug/L
EW-13	81.81	2100.05	06/17/04	07/19/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
IW-04	42.21	2092.88	06/17/04	06/30/04	Unfiltered	<0.09	<0.08 Rd	<0.19 Rd	<0.07 Rd	<0.17	<0.2 Rd
MW-01	79.87	2097.11	06/17/04	07/14/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-02	72.73	2097.37	06/17/04	07/09/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-02	52.95	2117.152	05/31/06	07/03/06	Unfiltered						
MW-03	131.41	2037.95	06/17/04	07/15/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-05	26.25	2095.15	06/17/04	07/02/04	Unfiltered	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.2
MW-06	29.22	2092.54	06/17/04	07/02/04	Unfiltered	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.2
MW-07	79.27	2097.25	06/17/04	07/15/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-08	17.78	2072.75	06/18/04	06/29/04	Unfiltered	<0.09	<0.08 Rd	<0.19 Rd	<0.07 Rd	<0.17	<0.2 Rd
MW-09	6.28	2082.88	06/18/04	06/29/04	Unfiltered	<0.09	<0.08 Rd	<0.19 Rd	<0.07 Rd	<0.17	<0.2 Rd
MW-11	45.81	2076.80	06/18/04	06/30/04	Unfiltered	<0.09	<0.08 Rd	<0.19 Rd	<0.07 Rd	<0.17	<0.2 Rd
MW-12	22.04	2076.45	06/18/04	06/28/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-13	17.19	2040.70	06/18/04	06/25/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-14	35.88	1993.79	06/18/04	06/29/04	Unfiltered	<0.09	<0.08 Rd	<0.19 Rd	<0.07 Rd	<0.17	<0.2 Rd
MW-15	29.82	1979.94	06/18/04	06/28/04	Unfiltered	<0.09	<0.08 Rd	<0.19 Rd	<0.07 Rd	<0.17	<0.2 Rd
MW-15	24.01	1985.753	05/30/06	06/06/06	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-16	2.62	1809.02	06/18/04	06/24/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-17	44.12	2096.28	06/17/04	07/01/04	Unfiltered	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.2
MW-18	29.51	1979.18	06/18/04	06/28/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-18	25.03	1983.663	05/30/06	06/06/06	Unfiltered						
MW-19	25.31	2093.18	06/17/04	07/01/04	Unfiltered	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.2
MW-20	64.88	2097.15	06/17/04	07/08/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-22	72.45	2098.28	06/17/04	07/09/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-26	85.05	2098.76	06/17/04	07/19/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-27	83.53	2099.20	06/17/04	07/09/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-28	63.71	2097.13	06/17/04	07/08/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-30	63.47	2098.00	06/17/04	07/09/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-31	99.52	2087.00	06/17/04	07/16/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-32	92.88	2083.73	06/17/04	07/14/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-32	74.93	2101.683	05/31/06	06/29/06	Unfiltered						
MW-34	54.71	2099.09	06/17/04	07/02/04	Unfiltered	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.2
MW-35	73.91	2097.07	06/17/04	07/14/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Water Level Data				Explosives								
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2,4-Nitrotoluene -ug/L	3-Nitrotoluene -ug/L	Nitrobenzene -ug/L	RDX -ug/L	Tetryl -ug/L	1,3,5-Trinitrobenzene (TNB) -ug/L	2,4,6-Trinitrotoluene (TNT) -ug/L
EW-13	81.81	2100.05	06/17/04	07/19/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
IW-04	42.21	2092.88	06/17/04	06/30/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14 Rd
MW-01	79.87	2097.11	06/17/04	07/14/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-02	72.73	2097.37	06/17/04	07/09/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-02	52.95	2117.152	05/31/06	07/03/06	Unfiltered				<1.3			
MW-03	131.41	2037.95	06/17/04	07/15/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-05	26.25	2095.15	06/17/04	07/02/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14
MW-06	29.22	2092.54	06/17/04	07/02/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14
MW-07	79.27	2097.25	06/17/04	07/15/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-08	17.78	2072.75	06/18/04	06/29/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14 Rd
MW-09	6.28	2082.88	06/18/04	06/29/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14 Rd
MW-11	45.81	2076.80	06/18/04	06/30/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14 Rd
MW-12	22.04	2076.45	06/18/04	06/28/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-13	17.19	2040.70	06/18/04	06/25/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-14	35.88	1993.79	06/18/04	06/29/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14 Rd
MW-15	29.82	1979.94	06/18/04	06/28/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-15	24.01	1985.753	05/30/06	06/06/06	Unfiltered				<1.3			
MW-16	2.62	1809.02	06/18/04	06/24/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-17	44.12	2096.28	06/17/04	07/01/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14
MW-18	29.51	1979.18	06/18/04	06/28/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-18	25.03	1983.663	05/30/06	06/06/06	Unfiltered				<1.3			
MW-19	25.31	2093.18	06/17/04	07/01/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14
MW-20	64.88	2097.15	06/17/04	07/08/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-22	72.45	2098.28	06/17/04	07/09/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-26	85.05	2098.76	06/17/04	07/19/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-27	83.53	2099.20	06/17/04	07/09/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-28	63.71	2097.13	06/17/04	07/08/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-30	63.47	2098.00	06/17/04	07/09/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-31	99.52	2087.00	06/17/04	07/16/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-32	92.88	2083.73	06/17/04	07/14/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-32	74.93	2101.663	05/31/06	06/29/06	Unfiltered				<1.3			
MW-34	54.71	2099.09	06/17/04	07/02/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14
MW-35	73.91	2097.07	06/17/04	07/14/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data				Explosives						
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Explosives					
						2-Amino-4,6-dinitrotoluene -ug/L	4-Amino-2,6-dinitrotoluene -ug/L	1,3-Dinitrobenzene -ug/L	2,4-Dinitrotoluene -ug/L	2,6-Dinitrotoluene -ug/L	HMX -ug/L
MW-36	87.85	2117.33	06/17/04	07/02/04	Unfiltered	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.2
MW-37	38.08	2002.89	06/18/04	06/29/04	Unfiltered	<0.09	<0.08 Rd	<0.19 Rd	<0.07 Rd	<0.17	<0.2 Rd
MW-40	43.82	2082.57	06/18/04	06/30/04	Unfiltered	<0.09	<0.08 Rd	<0.19 Rd	<0.07 Rd	<0.17	<0.2 Rd
MW-42	12.20	2080.35	06/17/04	07/01/04	Unfiltered	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.2
MW-43	7.38	2061.20	06/18/04	06/25/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-44	3.68	2064.897	05/31/06	06/06/06	Unfiltered						
MW-45	0.00	2071.63	06/18/04	06/25/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-45	0	2071.625	05/31/06	06/06/06	Unfiltered						
MW-46	52.79	2019.38	06/18/04	07/15/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-47	0.00	2077.68	06/18/04	06/25/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-48	11.51	2064.99	06/18/04	06/25/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-49	34.83	2096.09	06/17/04	07/01/04	Unfiltered	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.2
MW-53	56.41	2096.88	06/17/04	07/01/04	Unfiltered	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.2
MW-54	56.31	2097.13	06/17/04	07/08/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-55	69.32	2097.34	06/17/04	07/09/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-56A	57.85	2085.24	06/17/04	07/06/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-56B	45.78	2096.80	06/17/04	07/07/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-56C	45.95	2096.82	06/17/04	07/08/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-56D	45.72	2096.76	06/17/04	07/08/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-57A	49.08	2096.90	06/17/04	07/07/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-57B	49.22	2096.97	06/17/04	07/07/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-57B	30.35	2115.844	05/31/06	07/11/06	Unfiltered						
MW-57C	49.04	2096.98	06/17/04	07/07/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-57D	49.17	2096.93	06/17/04	07/07/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-57D	30.35	2115.75	05/31/06	07/10/06	Unfiltered						
MW-58A	44.24	2096.49	06/17/04	07/06/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-58B	44.10	2096.68	06/17/04	07/06/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-58C	44.45	2096.57	06/17/04	07/06/04	Unfiltered	<0.09 UJc	<0.08 UJc	<0.19 UJc	<0.07 UJc	<0.17 UJc	<0.2 UJc
MW-58D	44.42	2096.52	06/17/04	07/06/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-59C	82.93	2097.00	06/17/04	07/14/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-59D	82.80	2097.73	06/17/04	07/14/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-59D	63.45	2117.077	06/01/06	07/12/06	Unfiltered						
MW-60A	85.28	2097.31	06/17/04	07/16/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2

**Consolidation Data Summary Table - Groundwater
Beaumont Site 1**

Sample Location		Water Level Data			Explosives								
		Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2,4-Nitrotoluene -ug/L	3-Nitrotoluene -ug/L	Nitrobenzene -ug/L	RDX -ug/L	Tetryl -ug/L	1,3,5-Trinitrobenzene (TNB) -ug/L	2,4,6-Trinitrotoluene (TNT) -ug/L
MW-36		87.85	2117.33	06/17/04	07/02/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14
MW-37		38.08	2002.89	06/18/04	06/29/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14 Rd
MW-40		43.82	2082.57	06/16/04	06/30/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14 Rd
MW-42		12.20	2080.35	06/17/04	07/01/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14
MW-43		7.38	2061.20	06/18/04	06/25/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-43		3.68	2064.897	05/31/06	06/06/06	Unfiltered				<1.3			
MW-45		0.00	2071.63	06/18/04	06/25/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-45		0	2071.625	05/31/06	06/06/06	Unfiltered				<1.3			
MW-46		52.79	2019.38	06/18/04	07/15/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-47		0.00	2077.68	06/18/04	06/25/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-48		11.51	2064.99	06/18/04	06/25/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-49		34.83	2096.09	06/17/04	07/01/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14
MW-53		56.41	2096.88	06/17/04	07/01/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14
MW-54		56.31	2097.13	06/17/04	07/08/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-55		69.32	2097.34	06/17/04	07/09/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-56A		57.85	2085.24	06/17/04	07/06/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-56B		45.78	2096.80	06/17/04	07/07/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-56C		45.95	2096.82	06/17/04	07/08/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-56D		45.72	2096.76	06/17/04	07/08/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-57A		49.08	2096.90	06/17/04	07/02/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-57B		49.22	2096.97	06/17/04	07/07/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-57B		30.35	2115.844	05/31/06	07/11/06	Unfiltered				<1.3			
MW-57C		49.04	2096.98	06/17/04	07/07/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-57D		49.17	2096.93	06/17/04	07/07/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-57D		30.35	2115.75	05/31/06	07/10/06	Unfiltered				<1.3			
MW-58A		44.24	2096.49	06/17/04	07/06/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-58B		44.10	2096.68	06/17/04	07/06/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-58C		44.45	2096.57	06/17/04	07/06/04	Unfiltered	<0.4	<0.18	<0.22 UJc	<0.15 UJc	<0.12	<0.11 UJc	<0.14 UJc
MW-58D		44.42	2096.52	06/17/04	07/06/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-59C		82.93	2097.00	06/17/04	07/14/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-59D		82.80	2097.73	06/17/04	07/14/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-59D		63.45	2117.077	06/01/06	07/12/06	Unfiltered				<1.3			
MW-60A		85.28	2097.31	06/17/04	07/16/04	Unfiltered	<0.4	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Explosives							
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2-Amino-4,6-dinitrotoluene -ug/L	4-Amino-2,6-dinitrotoluene -ug/L	1,3-Dinitrobenzene -ug/L	2,4-Dinitrotoluene -ug/L	2,6-Dinitrotoluene -ug/L	HMX -ug/L
MW-60A	65.76	2116.834	06/01/06	07/12/06	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-60B	83.75	2099.02	06/17/04	07/16/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-60B	63.84	2118.928	06/01/06	06/29/06	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-61B	85.83	2100.94	06/17/04	07/15/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-61B	64.51	2122.258	06/01/06	07/13/06	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-61C	90.88	2095.96	06/17/04	07/15/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-62A	34.68	2096.64	06/17/04	07/02/04	Unfiltered	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.2
MW-66	36.91	2093.52	06/17/04	06/30/04	Unfiltered	<0.09	<0.08 Rd	<0.19 Rd	<0.07 Rd	<0.17	<0.2 Rd
MW-66	26.78	2103.647	05/30/06	07/10/06	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-67	5.39	1794.15	06/17/04	06/24/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
MW-67	5.59	1793.95	05/30/06	06/06/06	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
OW-02	4.87	2074.10	06/18/04	06/25/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
OW-08	51.68	1984.65	06/18/04	06/28/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
P-02	19.74	2061.41	06/18/04	06/25/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
P-03	48.40	2091.85	06/17/04	06/30/04	Unfiltered	<0.09	<0.08 Rd	<0.19 Rd	<0.07 Rd	<0.17	<0.2 Rd
P-04	26.41	2086.22	06/18/04	06/28/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.2
P-05	65.47	2096.73	06/17/04	07/02/04	Unfiltered	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.2
P-05	46.51	2115.685	05/30/06	06/21/06	Unfiltered	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.2

Consolidation Data Summary Table - Groundwater
Beaumont Site 1

Sample Location	Water Level Data			Explosives									
	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	2/4-Nitrotoluene -ug/L	3-Nitrotoluene -ug/L	Nitrobenzene -ug/L	RDX -ug/L	Tetryl -ug/L	1,3,5-Trinitrobenzene (TNB) -ug/L	2,4,6-Trinitrotoluene (TNT) -ug/L	
MW-60A	65.76	2116.834	06/01/06	07/12/06	Unfiltered	<0.4	<0.18	<0.22	<1.3	<0.12	<0.11	<0.14	
MW-60B	83.75	2099.02	06/17/04	07/16/04	Unfiltered	<0.4	<0.18	<0.22	<1.3	<0.12	<0.11	<0.14	
MW-60B	63.84	2118.928	06/01/06	06/29/06	Unfiltered	<0.4	<0.18	<0.22	<1.3	<0.12	<0.11	<0.14	
MW-61B	85.83	2100.94	06/17/04	07/15/04	Unfiltered	<0.4	<0.18	<0.22	<1.3	<0.12	<0.11	<0.14	
MW-61B	64.51	2122.258	06/01/06	07/13/06	Unfiltered	<0.4	<0.18	<0.22	<1.3	<0.12	<0.11	<0.14	
MW-61C	90.88	2095.96	06/17/04	07/15/04	Unfiltered	<0.4	<0.18	<0.22	<1.3	<0.12	<0.11	<0.14	
MW-62A	34.68	2096.64	06/17/04	07/02/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14	
MW-66	36.91	2093.52	06/17/04	06/30/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14 Rd	
MW-66	26.78	2103.647	05/30/06	07/10/06	Unfiltered	<0.4	<0.18	<0.22 Rd	<1.3	<0.12	<0.11 Rd	<0.14 Rd	
MW-67	5.39	1794.15	06/17/04	06/24/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<1.3	<0.12	<0.11 Rd	<0.14 Rd	
MW-67	5.59	1793.95	05/30/06	06/06/06	Unfiltered	<0.4	<0.18	<0.22 Rd	<1.3	<0.12	<0.11 Rd	<0.14 Rd	
OW-02	4.87	2074.10	06/18/04	06/25/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<1.3	<0.12	<0.11 Rd	<0.14 Rd	
OW-08	51.68	1984.65	06/18/04	06/28/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<1.3	<0.12	<0.11 Rd	<0.14 Rd	
P-02	19.74	2061.41	06/18/04	06/25/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<1.3	<0.12	<0.11 Rd	<0.14 Rd	
P-03	48.40	2091.85	06/17/04	06/30/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<1.3	<0.12	<0.11 Rd	<0.14 Rd	
P-04	26.41	2086.22	06/18/04	06/28/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<1.3	<0.12	<0.11 Rd	<0.14 Rd	
P-05	65.47	2096.73	06/17/04	07/02/04	Unfiltered	<0.4	<0.18	<0.22 Rd	<1.3	<0.12	<0.11 Rd	<0.14 Rd	
P-05	46.51	2115.685	05/30/06	06/21/06	Unfiltered	<0.4	<0.18	<0.22 Rd	<1.3	<0.12	<0.11 Rd	<0.14 Rd	



Consolidation Data Summary Table - Surface Water
Beaumont Site 1

Sample Location	Sample Date	Filter Status	Attenuation Parameters				Wet Chemistry			Metals					
			Electrical Conductance	pH	Dissolved Oxygen	Oxidation Reduction Potential	1,4-Dioxane -ug/L	Perchlorate -ug/L	Antimony -mg/L	Arsenic -mg/L	Barium -mg/L	Beryllium -mg/L	Cadmium -mg/L	Chromium -mg/L	Cobalt -mg/L
FSW-MAR04	03/18/04	Unfiltered						<1.1	<0.46	<0.00209	<0.00308	0.0643	<0.000176	<0.000350	<0.000696
FSW-JUNE04	06/24/04	Unfiltered		7.16	0.50	-107.5	4.2	<0.46	<0.46	<0.00209	<0.00308	0.118	<0.000176	<0.000350	<0.000696
FSW-JUNE04	06/24/04	Filtered		6.93	2.24	-128.7	3.2	<0.46	<0.46	<0.00209	<0.00308	0.118	<0.000176	<0.000350	<0.000696
FSW-DEC04	12/15/04	Unfiltered		8.26	10.09	40.1	<1.1	<0.46	<0.46	<0.00209	<0.00308	0.0443	<0.000176	<0.000350	<0.000696
FSW-MAR05	03/31/05	Unfiltered		6.96	2.88	-18.7	2.8	<0.59	<0.59	<0.00209	<0.00308	0.117	<0.000176	<0.000350	<0.000696
FSW-JUNE05	06/20/05	Unfiltered		6.97	3.72	62.8	2.4	<0.43	<0.43	<0.00209	<0.00308				
FSW-DEC05	12/08/05	Unfiltered		6.57	3.34	-52.8	3.3	<0.5	<0.5	<0.00209	<0.00308				
FSW-JUNE06	6/5/2006	Unfiltered		6.72	2.97	-102.0	3.2	<0.5	<0.5	<0.00209	<0.00308				
FSW-DEC06	12/5/2006	Unfiltered		8.00	6.64	98.1	<1.1	<0.46	<0.46	<0.00209	<0.00308	0.109	<0.000176	<0.000350	<0.000696
FSW-JUNE07	06/08/07	Unfiltered		8.38	13.31	-152.5	<1.1	<0.46	<0.46	<0.00209	<0.00308	0.109	<0.000176	<0.000350	<0.000696
LSW-MAR04	06/24/04	Unfiltered		8.40	11.51	91.9	<1.1	<0.46	<0.46	<0.00209	<0.00308	0.105	<0.000176	<0.000350	<0.000696
LSW-JUNE04	06/24/04	Filtered		7.83	13.22	95.4	<1.1	<0.59	<0.59	<0.00209	<0.00308	0.115	<0.000176	<0.000350	<0.000696
LSW-DEC04	12/15/04	Unfiltered		6.54	14.72	123.6	<1.1	<0.59	<0.59	<0.00209	<0.00308				
LSW-MAR05	03/31/05	Unfiltered		6.51	3.28	113.5	1.0	<0.43	<0.43	<0.00209	<0.00308				
LSW-JUNE05	06/20/05	Unfiltered		7.58	14.49	185.3	<0.40	<0.46	<0.46	<0.00209	<0.00308				
LSW-DEC05	12/08/05	Unfiltered		8.56	11.44	98.1	0.75	<0.5	<0.5	<0.00209	<0.00308				
LSW-JUNE06	6/5/2006	Unfiltered		6.14	9.28	-241.7	<0.57	<0.5	<0.5	<0.00209	<0.00308				
LSW-DEC06	12/5/2006	Unfiltered						<0.5	<0.5	<0.00209	<0.00308				
LSW-JUNE07	06/08/07	Unfiltered						<0.5	<0.5	<0.00209	<0.00308				
S-1	05/20/02	Unfiltered						19	256						
S-2	05/20/02	Unfiltered						4.2	<1.8						
S-3	05/20/02	Unfiltered						4.2	<1.8						
SW-01	07/22/03	Unfiltered		7.01	1.88	-27.5	10	6.9	6.9	<0.00209	<0.00308	0.0374	<0.000176	<0.000350	<0.000696
SW-01	03/31/05	Unfiltered		7.53	7.89	101.0	<1.1	<0.46	<0.46	<0.00209	<0.00308	0.0625	<0.000176	<0.000350	<0.000696
SW-01	06/27/05	Unfiltered		6.91	1.46	121.2	<1.1	<0.59	<0.59	<0.00209	0.0300				
SW-02	07/22/03	Unfiltered		7.01	5.45	54.2	22	30	30	<0.00209	<0.00308				
SW-02	03/18/04	Unfiltered					3.4	<0.46	<0.46	<0.00209	<0.00308				
SW-02	03/31/05	Unfiltered		7.30	4.85	9.8	22	150	150	<0.00209	<0.00308	0.0612	<0.000176	<0.000350	<0.000696
SW-02	06/22/05	Unfiltered		6.97	3.40	-50.7	17	91	91	<0.00209	<0.00308	0.0693	<0.000176	<0.000350	<0.000696
SW-02	12/08/05	Unfiltered		7.38	4.96	-56.5	13	320	Bk	<0.00209	<0.00308				

**Consolidation Data Summary Table - Surface Water
Beaumont Site 1**

Sample Location	Sample Date	Filter Status	Metals										
			Copper -mg/L	Hexavalent chromium -ug/L	Lead -mg/L	Mercury -mg/L	Molybdenum -mg/L	Nickel -mg/L	Selenium -mg/L	Silver -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L
FSW-MAR04	03/18/04	Unfiltered	<0.00134	<0.0050	<0.00236	<0.0000672	0.0157	<0.00137	<0.00295	<0.000400	<0.00233	<0.000314	<0.000848
FSW-JUNE04	06/24/04	Unfiltered											
FSW-JUNE04	06/24/04	Filtered											
FSW-DEC04	12/15/04	Unfiltered	<0.00134	<0.0050	<0.00236	<0.0000672	0.0147	<0.00137	<0.00295	<0.000400	<0.00233	0.00577	<0.000848
FSW-MAR05	03/31/05	Unfiltered	<0.00134	<0.0050	<0.00236	<0.0000672	<0.000800	<0.00137	<0.00295	<0.000400	<0.00233	<0.000314	<0.000848
FSW-JUNE05	06/20/05	Unfiltered	<0.00134	<0.0050	<0.00236	<0.0000672	0.0248	<0.00137	<0.00295	<0.000400	<0.00233	<0.000314	<0.000848
FSW-DEC05	12/08/05	Unfiltered											
FSW-JUNE06	6/5/2006	Unfiltered											
FSW-DEC06	12/5/2006	Unfiltered											
FSW-JUNE07	06/08/07	Unfiltered											
LSW-MAR04	03/18/04	Unfiltered	<0.00134	<0.0050	<0.00236	<0.0000672	0.0146	<0.00137	<0.00295	<0.000400	<0.00233	<0.000314	<0.000848
LSW-JUNE04	06/24/04	Unfiltered											
LSW-JUNE04	06/24/04	Filtered											
LSW-DEC04	12/15/04	Unfiltered	<0.00134	0.30	<0.00236	<0.0000672	0.0152	<0.00137	<0.00295	<0.000400	<0.00233	0.00861	<0.000848
LSW-MAR05	03/31/05	Unfiltered	<0.00134	<0.0050	<0.00236	<0.0000672	0.0157	<0.00137	<0.00295	<0.000400	<0.00233	0.00965	<0.000848
LSW-JUNE05	06/20/05	Unfiltered	<0.00134	0.22	<0.00236	<0.0000672	0.0185	<0.00137	<0.00295	<0.000400	<0.00233	0.00755	<0.000848
LSW-DEC05	12/08/05	Unfiltered											
LSW-JUNE06	6/5/2006	Unfiltered											
LSW-JUNE06-RESAMP	6/21/2006	Unfiltered											
LSW-DEC06	12/5/2006	Unfiltered											
LSW-JUNE07	06/08/07	Unfiltered											
S-1	05/20/02	Unfiltered											
S-2	05/20/02	Unfiltered											
S-3	05/20/02	Unfiltered											
SW-01	07/22/03	Unfiltered											
SW-01	03/31/05	Unfiltered	<0.00134	<0.0050	<0.00236	<0.0000672	<0.000800	<0.00137	<0.00295	<0.000400	<0.00233	<0.000314	<0.000848
SW-01	06/27/05	Unfiltered	<0.00134	0.37	<0.00236	<0.0000672	0.00790	<0.00137	<0.00295	<0.000400	<0.00233	<0.000314	<0.000848
SW-02	07/22/03	Unfiltered											
SW-02	03/18/04	Unfiltered											
SW-02	03/31/05	Unfiltered	<0.00134	<0.0050	<0.00236	<0.0000672	0.00576	<0.00137	<0.00295	<0.000400	<0.00233	<0.000314	<0.000848
SW-02	06/22/05	Unfiltered	<0.00134	0.25	<0.00236	<0.0000672	<0.000800	<0.00137	<0.00295	<0.000400	<0.00233	0.00512	<0.000848
SW-02	12/08/05	Unfiltered											

**Consolidation Data Summary Table - Surface Water
Beaumont Site 1**

Sample Location	Sample Date	Filter Status	Volatiles																	
			Acetone -ug/L	Bromochloromethane -ug/L	Bromobenzene -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon disulfide -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L	Chloroform -ug/L	
FSW-MAR04	03/18/04	Unfiltered	<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.29	<0.19	<0.67	<0.16	<0.46	<0.43	<0.40
FSW-JUNE04	06/24/04	Unfiltered	<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.29	<0.19	<0.67	<0.16	<0.46	<0.43	<0.40
FSW-JUNE04	06/24/04	Filtered																		
FSW-DEC04	12/15/04	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
FSW-MAR05	03/31/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
FSW-JUNE05	06/20/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
FSW-DEC05	12/08/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
FSW-JUNE06	6/5/2006	Unfiltered	7.8 Jq	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
FSW-DEC06	12/5/2006	Unfiltered	<5	<0.2	<5			<0.2	<0.3					<0.2	<0.2		<0.2	<0.2	<0.2	<0.2
FSW-JUNE07	06/08/07	Unfiltered	<5	<0.2	<5			<0.2	<0.3					<0.2	<0.2		<0.2	<0.2	<0.2	<0.2
LSW-MAR04	03/18/04	Unfiltered	<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.40
LSW-JUNE04	06/24/04	Unfiltered	<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.40
LSW-JUNE04	06/24/04	Filtered																		
LSW-DEC04	12/15/04	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
LSW-MAR05	03/31/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
LSW-JUNE05	06/20/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
LSW-DEC05	12/08/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
LSW-JUNE06	6/5/2006	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
LSW-JUNE06-RESAMP	6/21/2006	Unfiltered																		
LSW-DEC06	12/5/2006	Unfiltered	<5	<0.2	<5			<0.2	<0.3					<0.2	<0.2		<0.2	<0.2	<0.2	<0.2
LSW-JUNE07	06/08/07	Unfiltered	<5	<0.2	<5			<0.2	<0.3					<0.2	<0.2		<0.2	<0.2	<0.2	<0.2
S-1	05/20/02	Unfiltered	<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16	<0.14	<0.22	<0.36	<0.19	<0.25
S-2	05/20/02	Unfiltered	<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16	<0.14	<0.22	<0.36	<0.19	<0.25
S-3	05/20/02	Unfiltered	<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16	<0.14	<0.22	<0.36	<0.19	<0.25
SW-01	07/22/03	Unfiltered	34	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.40
SW-01	03/31/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
SW-01	06/27/05	Unfiltered	21	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
SW-02	07/22/03	Unfiltered	11	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.40
SW-02	03/18/04	Unfiltered	16	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.40
SW-02	03/31/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
SW-02	06/22/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42
SW-02	12/08/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42

**Consolidation Data Summary Table - Surface Water
Beaumont Site 1**

Sample Location	Sample Date	Filter Status	Volatiles																	
			Dibromochloromethane -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	Cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	Cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	
FWS-MAR04	03/18/04	Unfiltered	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51
FWS-JUNE04	06/24/04	Unfiltered	<0.29	<2.6	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>
FWS-JUNE04	06/24/04	Filtered																		
FWS-DEC04	12/15/04	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
FWS-MAR05	03/31/05	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
FWS-JUNE05	06/20/05	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
FWS-DEC05	12/08/05	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
FWS-JUNE06	6/5/2006	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
FWS-DEC06	12/15/2006	Unfiltered	<0.2			<0.2	<0.2				<0.2	<0.2	<0.2		<0.2	<0.2				
FWS-JUNE07	06/08/07	Unfiltered	<0.2			<0.2	<0.2				<0.2	<0.2	<0.2		<0.2	<0.2				
LSW-MAR04	03/18/04	Unfiltered	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51
LSW-JUNE04	06/24/04	Unfiltered	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51
LSW-JUNE04	06/24/04	Filtered																		
LSW-DEC04	12/15/04	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
LSW-MAR05	03/31/05	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
LSW-JUNE05	06/20/05	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
LSW-DEC05	12/08/05	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
LSW-JUNE06	6/5/2006	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
LSW-JUNE06-RESAMP	6/21/2006	Unfiltered																		
LSW-DEC06	12/15/2006	Unfiltered	<0.2			<0.2	<0.2				<0.2	<0.2	<0.2		<0.2	<0.2				
LSW-JUNE07	06/08/07	Unfiltered	<0.2			<0.2	<0.2				<0.2	<0.2	<0.2		<0.2	<0.2				
S-1	05/20/02	Unfiltered	<0.21	<0.59	<0.20	<0.28	<0.38	<0.099	<0.30	<0.12	<0.56	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18
S-2	05/20/02	Unfiltered	<0.21	<0.59	<0.20	0.6 Jq	<0.38	<0.099	<0.30	<0.12	11	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18
S-3	05/20/02	Unfiltered	<0.21	<0.59	<0.20	<0.28	<0.38	<0.099	<0.30	<0.12	<0.56	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18
SW-01	07/22/03	Unfiltered	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51
SW-01	03/31/05	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
SW-01	06/27/05	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
SW-02	07/22/03	Unfiltered	<0.29	<2.6	<0.46	1.0	<0.35	<0.29	<0.27	<0.28	15	3.3	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51
SW-02	03/18/04	Unfiltered	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51
SW-02	03/31/05	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	3.0	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
SW-02	06/22/05	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	11 Jf	1.6	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
SW-02	12/08/05	Unfiltered	<0.45	<2.5	<0.42	0.69 Jq	<0.22	<0.24	<0.38	<0.30	19	0.90 Jq	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81

**Consolidation Data Summary Table - Surface Water
Beaumont Site 1**

Sample Location	Sample Date	Filter Status	Volatiles																	
			Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L
FSW-MAR04	03/18/04	Unfiltered	<0.47	<0.19		<2.5	<0.17	<0.17	<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42	<0.40	<0.28
FSW-JUNE04	06/24/04	Unfiltered	<0.47	<0.19		<2.5	<0.17	<0.17	<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42	<0.40	<0.28
FSW-JUNE04	06/24/04	Filtered																		
FSW-DEC04	12/15/04	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35
FSW-MAR05	03/31/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35
FSW-JUNE05	06/20/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35
FSW-DEC05	12/08/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35
FSW-JUNE06	6/5/2006	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	23 Bak	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35
FSW-DEC06	12/5/2006	Unfiltered	<0.2	<0.2		<5			<5	<0.2	<0.5			<0.2	<0.2	<0.2	<0.2			
FSW-JUNE07	06/08/07	Unfiltered	<0.2	<0.2		<5			<5	<0.2	<0.5			<0.2	<0.2	<0.2	<0.2			
LSW-MAR04	03/18/04	Unfiltered	<0.47	<0.19		<2.5	<0.17	<0.17	<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42	<0.40	<0.28
LSW-JUNE04	06/24/04	Unfiltered	<0.47	<0.19		<2.5	<0.17	<0.17	<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42	<0.40	<0.28
LSW-JUNE04	06/24/04	Filtered																		
LSW-DEC04	12/15/04	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35
LSW-MAR05	03/31/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35
LSW-JUNE05	06/20/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35
LSW-DEC05	12/08/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35
LSW-JUNE06	6/5/2006	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	25 Bak	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35
LSW-JUNE06-RESAMP	6/21/2006	Unfiltered																		
LSW-DEC06	12/5/2006	Unfiltered	<0.2	<0.2		<5			<5	<0.2	<0.5			<0.2	<0.2	<0.2	<0.2			
LSW-JUNE07	06/08/07	Unfiltered	<0.2	<0.2		<5			<5	<0.2	<0.5			<0.2	<0.2	<0.2	<0.2			
S-1	05/20/02	Unfiltered	<0.28	<0.12	<0.26		<0.23	<0.19	<0.15	<0.30	3 B.Jakq	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34	<0.30	<0.37
S-2	05/20/02	Unfiltered	<0.28	<0.12	<0.26		<0.23	<0.19	<0.15	<0.30	3 B.Jakq	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34	<0.30	<0.37
S-3	05/20/02	Unfiltered	<0.28	<0.12	<0.26		<0.23	<0.19	<0.15	<0.30	3 B.Jakq	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34	<0.30	<0.37
SW-01	07/22/03	Unfiltered	<0.47	<0.19		<2.5	<0.17	<0.17	<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	11	<0.45	<0.46	<0.42	<0.40	<0.28
SW-01	03/31/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35
SW-01	06/27/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35
SW-02	07/22/03	Unfiltered	<0.47	<0.19		<2.5	<0.17	<0.17	<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42	<0.40	<0.28
SW-02	03/18/04	Unfiltered	<0.47	<0.19		<2.5	<0.17	<0.17	<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42	<0.40	<0.28
SW-02	03/31/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35
SW-02	06/22/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	1.3	<0.37	<0.32	<0.54	<0.39	<0.35
SW-02	12/08/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	0.71 Jq	<0.54	<0.39	<0.35

Consolidation Data Summary Table - Surface Water
Beaumont Site 1

Sample Location	Sample Date	Filter Status	Volatiles												
			Trichloroethene -ug/L	1,2,3-Trichloropropane -ng/L	1,2,3-Trichloropropane SIM -ng/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
FSW-MAR04	03/18/04	Unfiltered	<0.48	<2.0	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
FSW-JUNE04	06/24/04	Unfiltered	<0.48	<2.0	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
FSW-JUNE04	06/24/04	Filtered													
FSW-DEC04	12/15/04	Unfiltered	<0.30	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
FSW-MAR05	03/31/05	Unfiltered	<0.30	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
FSW-JUNE05	06/20/05	Unfiltered	<0.30	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
FSW-DEC05	12/08/05	Unfiltered	<0.30	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
FSW-JUNE06	6/5/2006	Unfiltered	<0.30	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
FSW-DEC06	12/15/2006	Unfiltered	<0.2							<0.2	<0.2		<0.2	<0.5	<0.2
FSW-JUNE07	06/08/07	Unfiltered	<0.2							<0.2	<0.2		<0.2	<0.5	<0.2
LSW-MAR04	03/18/04	Unfiltered	<0.48	<2.0	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
LSW-JUNE04	06/24/04	Unfiltered	<0.48	<2.0	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
LSW-JUNE04	06/24/04	Filtered													
LSW-DEC04	12/15/04	Unfiltered	<0.30	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
LSW-MAR05	03/31/05	Unfiltered	<0.30	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
LSW-JUNE05	06/20/05	Unfiltered	<0.30	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
LSW-DEC05	12/08/05	Unfiltered	<0.30	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
LSW-JUNE06	6/5/2006	Unfiltered	<0.30	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
LSW-JUNE06-RESAMP	6/21/2006	Unfiltered													
LSW-DEC06	12/15/2006	Unfiltered	<0.2							<0.2	<0.2		<0.2	<0.5	<0.2
LSW-JUNE07	06/08/07	Unfiltered	<0.2							<0.2	<0.2		<0.2	<0.5	<0.2
S-1	05/20/02	Unfiltered	<0.18	<0.46		<0.22			0.4 Jq	<0.15	<0.22	<0.21	<0.44	<0.31	<0.088
S-2	05/20/02	Unfiltered	12	<0.46		<0.22			<0.20	<0.15	<0.22	<0.21	<0.44	<0.31	<0.088
S-3	05/20/02	Unfiltered	<0.18	<0.46		<0.22			<0.20	<0.15	<0.22	<0.21	<0.44	<0.31	<0.088
SW-01	07/22/03	Unfiltered	<0.48	<2.0		<0.27			<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17
SW-01	03/31/05	Unfiltered	<0.30	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
SW-01	06/27/05	Unfiltered	<0.30	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
SW-02	07/22/03	Unfiltered	14	<2.0		<0.27			<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17
SW-02	03/18/04	Unfiltered	<0.48	<2.0		<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
SW-02	03/31/05	Unfiltered	3.5	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
SW-02	06/22/05	Unfiltered	12	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
SW-02	12/08/05	Unfiltered	22	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21

Consolidation Data Summary Table - Surface Water
Beaumont Site 1

Sample Location	Sample Date	Filter Status	Explosives															
			2-Amino-4,6-dinitrotoluene -ug/L	4-Amino-2,6-dinitrotoluene -ug/L	1,3-Dinitrobenzene -ug/L	2,4-Dinitrotoluene -ug/L	2,6-Dinitrotoluene -ug/L	HMX -ug/L	2,4-Nitrotoluene -ug/L	3-Nitrotoluene -ug/L	Nitrobenzene -ug/L	RDX -ug/L	Tetryl -ug/L	1,3,5-Trinitrobenzene (TNB) -ug/L	2,4,6-Trinitrotoluene (TNT) -ug/L			
FSW-MAR04	03/18/04	Unfiltered																
FSW-JUNE04	06/24/04	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14			
FSW-JUNE04	06/24/04	Filtered																
FSW-DEC04	12/15/04	Unfiltered																
FSW-MAR05	03/31/05	Unfiltered																
FSW-JUNE05	06/20/05	Unfiltered																
FSW-DEC05	12/08/05	Unfiltered																
FSW-JUNE06	6/5/2006	Unfiltered																
FSW-DEC06	12/5/2006	Unfiltered																
FSW-JUNE07	06/08/07	Unfiltered																
LSW-MAR04	03/18/04	Unfiltered																
LSW-JUNE04	06/24/04	Unfiltered																
LSW-JUNE04	06/24/04	Filtered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14			
LSW-DEC04	12/15/04	Unfiltered																
LSW-MAR05	03/31/05	Unfiltered																
LSW-JUNE05	06/20/05	Unfiltered																
LSW-DEC05	12/08/05	Unfiltered																
LSW-JUNE06	6/5/2006	Unfiltered																
LSW-DEC06	12/5/2006	Unfiltered																
LSW-JUNE06-RESAMP	6/21/2006	Unfiltered																
LSW-DEC06	12/5/2006	Unfiltered																
LSW-JUNE07	06/08/07	Unfiltered																
S-1	05/20/02	Unfiltered																
S-2	05/20/02	Unfiltered																
S-3	05/20/02	Unfiltered																
SW-01	07/22/03	Unfiltered																
SW-01	03/31/05	Unfiltered																
SW-01	06/27/05	Unfiltered																
SW-02	07/22/03	Unfiltered																
SW-02	03/18/04	Unfiltered																
SW-02	03/31/05	Unfiltered																
SW-02	06/22/05	Unfiltered																
SW-02	12/08/05	Unfiltered																

**Consolidation Data Summary Table - Surface Water
Beaumont Site 1**

Sample Location	Sample Date	Filter Status	Attenuation Parameters				Wet Chemistry				Metals						
			Electrical Conductance	pH	Dissolved Oxygen	Oxidation Reduction Potential	1,4-Dioxane -ug/L	Perchlorate -ug/L	Antimony -mg/L	Arsenic -mg/L	Barium -mg/L	Beryllium -mg/L	Cadmium -mg/L	Chromium -mg/L	Cobalt -mg/L		
SW-02	6/5/2006	Unfiltered	0.218	7.77	2.82	-191.5	17 Je	52 Jf									
SW-02	12/5/2006	Unfiltered	0.145	6.40	6.13	-29.1	10	14.8									
SW-02	06/08/07	Unfiltered	0.161	5.25	0.63	29.5	8.5	147									
SW-03	07/22/03	Unfiltered	0.641	6.82	1.34	-129.4	8.8	8.4									
SW-03	03/18/04	Unfiltered			4.0	2.4											
SW-03	06/24/04	Unfiltered	0.194	6.78	1.56	-33.9	16	<0.46	<0.00209	<0.00308	0.0632	<0.000176	<0.000350	<0.000350	<0.000696		
SW-03	06/24/04	Filtered															
SW-03	03/31/05	Unfiltered	0.164	7.63	12.92	47.8	18	180	<0.00209	<0.00308	0.0984	<0.000176	<0.000350	<0.000350	<0.000696		
SW-03	06/22/05	Unfiltered	0.200	7.00	2.22	-166.3	17	170	<0.00209	<0.00308	0.0701	<0.000176	<0.000350	<0.000350	<0.000696		
SW-03	12/08/05	Unfiltered	0.143	7.52	8.76	7.2	13	290 Bk									
SW-03	6/5/2006	Unfiltered	0.172	7.75	7.11	42.1	19 Je	80									
SW-03	12/5/2006	Unfiltered	0.156	7.69	3.47	130.6		140									
SW-03	12/7/2006	Unfiltered	0.156	7.69	3.47	130.6	9.8										
SW-03	06/08/07	Unfiltered	0.149	4.06	1.75	-275.0	8.9	112									
SW-04	07/21/03	Unfiltered	1.053	6.86	1.48	-145.1	<1.1	<0.46									
SW-04	03/31/05	Unfiltered	0.164	7.31	2.39	-39.3	11	160	<0.00209	<0.00308	0.0825	<0.000176	<0.000350	<0.000350	<0.000696		
SW-04	06/22/05	Unfiltered	0.240	6.63	3.72	-182.6	7.6	5.3	<0.00209	<0.00308	0.0565	<0.000176	<0.000350	<0.000350	<0.000696		
SW-04	12/08/05	Unfiltered	0.150	7.27	4.17	-19.6	7.9	150 Bk									
SW-04	6/5/2006	Unfiltered	0.375	7.40	1.76	-189.7	5.0 Je	47									
SW-04	12/5/2006	Unfiltered	0.198	6.55	4.68	-2.1	4.5	137									
SW-04	06/08/07	Unfiltered	0.503	5.08	0.77	25.2	5.4	<2.5									
SW-05	07/21/03	Unfiltered	1.267	7.53	3.64	-37.0	<1.1	<0.46									
SW-06	07/21/03	Unfiltered	1.483	7.84	6.53	67.2	<1.1	<0.46									
SW-06	03/18/04	Unfiltered				<1.1		<0.46									
SW-06	06/24/04	Unfiltered	0.948	8.16	7.64	20.2	2.6	<0.46	<0.00209	<0.00308	0.0627	<0.000176	<0.000350	<0.000350	<0.000696		
SW-06	06/24/04	Filtered															
SW-06	12/15/04	Unfiltered	0.793	7.89	10.12	-137.1	2.6	<0.46	<0.00209	<0.00308	0.0824	<0.000176	<0.000350	<0.000350	<0.000696		
SW-06	03/31/05	Unfiltered	0.750	8.12	9.61	48.4	<1.1	<0.46	<0.00209	<0.00308	0.105	<0.000176	<0.000350	<0.000350	<0.000696		
SW-06	06/20/05	Unfiltered	0.903	8.15	13.23	46.3	2.7	<0.59	<0.00209	<0.00308	0.0835	<0.000176	<0.000350	<0.000350	<0.000696		
SW-06	12/08/05	Unfiltered	0.726	8.21	12.09	92.4	2.1	<0.59									
SW-06	6/5/2006	Unfiltered	0.708	7.74	9.96	23.2	2.8 Je	<0.43									
SW-06	12/5/2006	Unfiltered	0.625	7.170	8.76	39.3	1.6	<0.5									

**Consolidation Data Summary Table - Surface Water
Beaumont Site 1**

Sample Location	Sample Date	Filter Status	Metals																		
			Copper -mg/L	Hexavalent chromium -ug/L	Lead -mg/L	Mercury -mg/L	Molybdenum -mg/L	Nickel -mg/L	Selenium -mg/L	Silver -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L								
SW-02	6/5/2006	Unfiltered																			
SW-02	12/5/2006	Unfiltered																			
SW-02	06/08/07	Unfiltered																			
SW-03	07/22/03	Unfiltered																			
SW-03	03/18/04	Unfiltered																			
SW-03	06/24/04	Unfiltered	<0.00134	0.31	<0.00236	<0.0000672	<0.000800	<0.00137	<0.00295	<0.000400	<0.00233	<0.000314	<0.000848								
SW-03	06/24/04	Filtered																			
SW-03	03/31/05	Unfiltered	<0.00134	<0.0050	<0.00236	<0.0000672	<0.000800	<0.00137	<0.00295	<0.000400	<0.00233	<0.000314	0.0644								
SW-03	06/22/05	Unfiltered	<0.00134	0.33	<0.00236	<0.0000672	<0.000800	<0.00137	<0.00295	<0.000400	<0.00233	<0.000314	<0.000848								
SW-03	12/08/05	Unfiltered																			
SW-03	6/5/2006	Unfiltered																			
SW-03	12/5/2006	Unfiltered																			
SW-03	12/7/2006	Unfiltered																			
SW-03	06/08/07	Unfiltered																			
SW-03	07/21/03	Unfiltered																			
SW-04	07/21/03	Unfiltered																			
SW-04	03/31/05	Unfiltered	<0.00134	<0.0050	<0.00236	<0.0000672	0.00630	<0.00137	<0.00295	<0.000400	<0.00233	0.00748	0.215								
SW-04	06/22/05	Unfiltered	<0.00134	0.21	<0.00236	<0.0000672	<0.000800	<0.00137	<0.00295	<0.000400	<0.00233	<0.000314	<0.000848								
SW-04	12/08/05	Unfiltered																			
SW-04	6/5/2006	Unfiltered																			
SW-04	12/5/2006	Unfiltered																			
SW-04	06/08/07	Unfiltered																			
SW-05	07/21/03	Unfiltered																			
SW-06	07/21/03	Unfiltered																			
SW-06	03/18/04	Unfiltered																			
SW-06	06/24/04	Unfiltered	<0.00134	<0.0050	<0.00236	<0.0000672	0.0111	<0.00137	<0.00295	<0.000400	<0.00233	<0.000314	<0.000848								
SW-06	06/24/04	Filtered																			
SW-06	12/15/04	Unfiltered	<0.00134	<0.0050	<0.00236	<0.0000672	0.0104	<0.00137	<0.00295	<0.000400	<0.00233	<0.000314	<0.000848								
SW-06	03/31/05	Unfiltered	<0.00134	<0.0050	<0.00236	<0.0000672	0.0136	<0.00137	<0.00295	<0.000400	<0.00233	0.00823	<0.000848								
SW-06	06/20/05	Unfiltered	<0.00134	<0.0050	<0.00236	<0.0000672	0.0139	<0.00137	<0.00295	<0.000400	<0.00233	0.00942	<0.000848								
SW-06	12/08/05	Unfiltered																			
SW-06	6/5/2006	Unfiltered																			
SW-06	12/5/2006	Unfiltered																			

Consolidation Data Summary Table - Surface Water
Beaumont Site 1

Sample Location	Sample Date	Filter Status	Volatiles																			
			Acetone -ug/L	Bromodichloromethane -ug/L	n-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromo-chloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon disulfide -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L	Chloroform -ug/L	
SW-02	6/5/2006	Unfiltered	16	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.22	
SW-02	12/5/2006	Unfiltered	11	<0.2	<5		<0.2	<0.2	<0.3				<0.2	<0.2	<0.2			<0.2	<0.2	<0.2	<0.2	
SW-02	06/08/07	Unfiltered	5.7 Jq																			
SW-03	07/22/03	Unfiltered	11	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.40	<0.45	
SW-03	03/18/04	Unfiltered	<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.40	<0.45	
SW-03	06/24/04	Unfiltered	<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.40	<0.45	
SW-03	06/24/04	Filtered																				
SW-03	03/31/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.22	
SW-03	06/22/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.22	
SW-03	12/08/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.22	
SW-03	6/5/2006	Unfiltered	7.4 Jq	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.22	
SW-03	12/5/2006	Unfiltered	<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2			<0.2	<0.2	<0.2	<0.2	
SW-03	12/7/2006	Unfiltered																				
SW-03	06/08/07	Unfiltered	<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2			<0.2	<0.2	<0.2	<0.2	
SW-04	07/21/03	Unfiltered	<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.40	<0.45	
SW-04	03/31/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.22	
SW-04	06/22/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.22	
SW-04	12/08/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.22	
SW-04	6/5/2006	Unfiltered	150	<0.27	13	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	2.8 Jq	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.22	
SW-04	12/5/2006	Unfiltered	<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2			<0.2	<0.2	<0.2	<0.2	
SW-04	06/08/07	Unfiltered	9.3 Jq	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2			<0.2	<0.2	<0.2	<0.2	
SW-05	07/21/03	Unfiltered	<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.40	<0.45	
SW-06	07/21/03	Unfiltered	<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.40	<0.45	
SW-06	03/18/04	Unfiltered	<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.40	<0.45	
SW-06	06/24/04	Unfiltered	<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19	<0.67	<0.16	<0.46	<0.43	<0.40	<0.45	
SW-06	06/24/04	Filtered																				
SW-06	12/15/04	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.22	
SW-06	03/31/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.22	
SW-06	06/20/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.22	
SW-06	12/08/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.22	
SW-06	6/5/2006	Unfiltered	11	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.42	<0.22	
SW-06	12/5/2006	Unfiltered	<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2			<0.2	<0.2	<0.2	<0.2	

**Consolidation Data Summary Table - Surface Water
Beaumont Site 1**

Sample Location	Sample Date	Filter Status	Volatiles																	
			Dibromochloromethane -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropene -ug/L	1,3-Dichloropropene -ug/L	2,2-Dichloropropene -ug/L	1,2-Dibromoethane -ug/L	
SW-02	6/5/2006	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	7.8	1.4	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
SW-02	12/5/2006	Unfiltered	<0.2			0.27 Jq	<0.2				5.7	0.75 Jq	<0.2		<0.2	<0.2	<0.2			
SW-02	06/08/07	Unfiltered	<0.2			0.28 Jq	<0.2				5.2	0.58 Jq	<0.2		<0.2	<0.2	<0.2			
SW-03	07/22/03	Unfiltered	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.36	<0.39	<0.51
SW-03	03/18/04	Unfiltered	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51
SW-03	06/24/04	Unfiltered	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51
SW-03	06/24/04	Filtered																		
SW-03	03/31/05	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	4.8	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
SW-03	06/22/05	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	2.6	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
SW-03	12/08/05	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	5.7	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
SW-03	6/5/2006	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	4.4	0.76 Jq	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
SW-03	12/5/2006	Unfiltered	<0.2			0.27 Jq	<0.2				5	<0.2	<0.2		<0.2	<0.2	<0.2			
SW-03	12/7/2006	Unfiltered																		
SW-03	06/08/07	Unfiltered	<0.2			0.31 Jq	<0.2				3.4	0.64 Jq	<0.2		<0.2	<0.2	<0.2			
SW-04	07/21/03	Unfiltered	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51
SW-04	03/31/05	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	4.8	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
SW-04	06/22/05	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
SW-04	12/08/05	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	3.2	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
SW-04	6/5/2006	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
SW-04	12/5/2006	Unfiltered	<0.2			0.22 Jq	<0.2				4.1	<0.2	<0.2		<0.2	<0.2	<0.2			
SW-04	06/08/07	Unfiltered	<0.2			<0.2	<0.2				<0.2	<0.2	<0.2		<0.2	<0.2	<0.2			
SW-05	07/21/03	Unfiltered	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51
SW-06	07/21/03	Unfiltered	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51
SW-06	03/18/04	Unfiltered	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51
SW-06	06/24/04	Unfiltered	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51
SW-06	06/24/04	Filtered																		
SW-06	12/15/04	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
SW-06	03/31/05	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
SW-06	06/20/05	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
SW-06	12/08/05	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
SW-06	6/5/2006	Unfiltered	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81
SW-06	12/5/2006	Unfiltered	<0.2			<0.2	<0.2				<0.2	<0.2	<0.2		<0.2	<0.2	<0.2			

Consolidation Data Summary Table - Surface Water
Beaumont Site 1

Sample Location	Sample Date	Filter Status	Volatiles																		
			Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	
SW-02	6/5/2006	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	23 Bak	<0.95	<0.30	<0.29	1.0	<0.37	<0.32	<0.54	<0.39	<0.35	
SW-02	12/5/2006	Unfiltered		<0.2		<5	<0.2	<0.5	<5	<0.2	<0.5			<0.2	0.38 Jq		<0.2	<0.2			
SW-02	06/08/07	Unfiltered		<0.2		<5	<0.2	<0.5	<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2			
SW-03	07/22/03	Unfiltered	<0.47	<0.19		<2.5	<0.17	<0.17	<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	3.0	<0.45	<0.46	<0.42	<0.40	<0.28	
SW-03	03/18/04	Unfiltered	<0.47	<0.19		<2.5	<0.17	<0.17	<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	5.4	<0.45	<0.46	<0.42	<0.40	<0.28	
SW-03	06/24/04	Unfiltered	<0.47	<0.19		<2.5	<0.17	<0.17	<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	3.5	<0.45	<0.46	<0.42	<0.40	<0.28	
SW-03	06/24/04	Filtered																			
SW-03	03/31/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35	
SW-03	06/22/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	17.3	<0.37	<0.32	<0.54	<0.39	<0.35	
SW-03	12/08/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35	
SW-03	6/5/2006	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	15 Bak	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35	
SW-03	12/5/2006	Unfiltered	<0.2	<0.2		<5	<0.2	<0.5	<5	<0.2	<0.5			2.8	<0.2	<0.2	<0.2	<0.2	<0.2		
SW-03	12/7/2006	Unfiltered																			
SW-03	06/08/07	Unfiltered	<0.2	<0.2		<5	<0.2	<0.5	<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2	<0.2	<0.2	
SW-04	07/21/03	Unfiltered	<0.47	<0.19		<2.5	<0.17	<0.17	<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42	<0.40	<0.28	
SW-04	03/31/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35	
SW-04	06/22/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	1.1	<0.37	<0.32	<0.54	<0.39	<0.35	
SW-04	12/08/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	0.66 Jq	<0.37	<0.32	<0.54	<0.39	<0.35	
SW-04	6/5/2006	Unfiltered	<0.27	<0.17		<1.9	11	<0.24	<2.4	<0.29	18 Bak	<0.95	<0.30	<0.29	50	<0.37	<0.32	<0.54	<0.39	<0.35	
SW-04	12/5/2006	Unfiltered	<0.2	<0.2		<5	<0.2	<0.5	<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2	<0.2	<0.2	
SW-04	06/08/07	Unfiltered	<0.2	<0.2		<5	<0.2	<0.5	<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2	<0.2	<0.2	
SW-05	07/21/03	Unfiltered	<0.47	<0.19		<2.5	<0.17	<0.17	<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42	<0.40	<0.28	
SW-06	07/21/03	Unfiltered	<0.47	<0.19		<2.5	<0.17	<0.17	<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42	<0.40	<0.28	
SW-06	03/18/04	Unfiltered	<0.47	<0.19		<2.5	<0.17	<0.17	<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42	<0.40	<0.28	
SW-06	06/24/04	Unfiltered	<0.47	<0.19		<2.5	<0.17	<0.17	<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42	<0.40	<0.28	
SW-06	06/24/04	Filtered																			
SW-06	12/15/04	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35	
SW-06	03/31/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35	
SW-06	06/20/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35	
SW-06	12/08/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35	
SW-06	6/5/2006	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	24 Bak	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35	
SW-06	12/5/2006	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35	

Consolidation Data Summary Table - Surface Water
Beaumont Site 1

Sample Location	Sample Date	Filter Status	Volatiles												
			Trichloroethene -ug/L	1,2,3-Trichloropropane -ng/L	1,2,3-Trichloropropane SIM -ng/L	Trichlorofluoromethane -ug/L	1,1,2-Trichlorotrifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene -ug/L	Vinyl acetate -ug/L	Vinyl chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
SW-02	6/5/2006	Unfiltered	8.3	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
SW-02	12/5/2006	Unfiltered	4.3										<0.2	<0.5	<0.2
SW-02	06/08/07	Unfiltered	5.6										<0.2	<0.5	<0.2
SW-03	07/22/03	Unfiltered	<0.48	<2.0		<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
SW-03	03/18/04	Unfiltered	<0.48	<2.0		<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
SW-03	06/24/04	Unfiltered	<0.48	<2.0	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
SW-03	06/24/04	Filtered													
SW-03	03/31/05	Unfiltered	5.4	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
SW-03	06/22/05	Unfiltered	3.5	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
SW-03	12/08/05	Unfiltered	7.5	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
SW-03	6/5/2006	Unfiltered	4.7	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
SW-03	12/5/2006	Unfiltered	4.7	<2.3						<0.2	<0.2		<0.2	<0.5	<0.2
SW-03	12/7/2006	Unfiltered													
SW-03	06/08/07	Unfiltered	3							<0.2	<0.2		<0.2	<0.5	<0.2
SW-04	07/21/03	Unfiltered	<0.48	<2.0		<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
SW-04	03/31/05	Unfiltered	5.4	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
SW-04	06/22/05	Unfiltered	1.3	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
SW-04	12/08/05	Unfiltered	4.5	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
SW-04	6/5/2006	Unfiltered	0.34 Jq	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
SW-04	12/5/2006	Unfiltered	3.9	<2.3						<0.2	<0.2		<0.2	<0.5	<0.2
SW-04	06/08/07	Unfiltered	0.29 Jq							<0.2	<0.2		<0.2	<0.5	<0.2
SW-05	07/21/03	Unfiltered	<0.48	<2.0		<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
SW-06	07/21/03	Unfiltered	<0.48	<2.0		<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
SW-06	03/18/04	Unfiltered	<0.48	<2.0		<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
SW-06	06/24/04	Unfiltered	<0.48	<2.0	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
SW-06	06/24/04	Filtered													
SW-06	12/15/04	Unfiltered	<0.30	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
SW-06	03/31/05	Unfiltered	<0.30	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
SW-06	06/20/05	Unfiltered	<0.30	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
SW-06	12/08/05	Unfiltered	<0.30	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
SW-06	6/5/2006	Unfiltered	<0.30	<2.3		<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
SW-06	12/5/2006	Unfiltered	<0.2	<2.3						<0.2	<0.2		<0.2	<0.5	<0.2

Consolidation Data Summary Table - Surface Water
Beaumont Site 1

Sample Location	Sample Date	Filter Status	Explosives												
			2-Amino-4,6-dinitrotoluene -ug/L	4-Amino-2,6-dinitrotoluene -ug/L	1,3-Dinitrobenzene -ug/L	2,4-Dinitrotoluene -ug/L	2,6-Dinitrotoluene -ug/L	HMX -ug/L	2/4-Nitrotoluene -ug/L	3-Nitrotoluene -ug/L	Nitrobenzene -ug/L	RDX -ug/L	Tetryl -ug/L	1,3,5-Trinitrobenzene (TNB) -ug/L	2,4,6-Trinitrotoluene (TNT) -ug/L
SW-02	6/5/2006	Unfiltered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
SW-02	12/5/2006	Unfiltered													
SW-02	06/08/07	Unfiltered													
SW-03	07/22/03	Unfiltered													
SW-03	03/18/04	Unfiltered													
SW-03	06/24/04	Unfiltered													
SW-03	06/24/04	Filtered													
SW-03	03/31/05	Unfiltered													
SW-03	06/22/05	Unfiltered													
SW-03	12/08/05	Unfiltered													
SW-03	6/5/2006	Unfiltered													
SW-03	12/5/2006	Unfiltered													
SW-03	12/7/2006	Unfiltered													
SW-03	06/08/07	Unfiltered													
SW-04	07/21/03	Unfiltered													
SW-04	03/31/05	Unfiltered													
SW-04	06/22/05	Unfiltered													
SW-04	12/08/05	Unfiltered													
SW-04	6/5/2006	Unfiltered													
SW-04	12/5/2006	Unfiltered													
SW-04	06/08/07	Unfiltered													
SW-05	07/21/03	Unfiltered													
SW-06	07/21/03	Unfiltered													
SW-06	03/18/04	Unfiltered													
SW-06	06/24/04	Unfiltered													
SW-06	06/24/04	Filtered	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
SW-06	12/15/04	Unfiltered													
SW-06	03/31/05	Unfiltered													
SW-06	06/20/05	Unfiltered													
SW-06	12/08/05	Unfiltered													
SW-06	6/5/2006	Unfiltered													
SW-06	12/5/2006	Unfiltered													

**Consolidation Data Summary Table - Surface Water
Beaumont Site 1**

Sample Location	Sample Date	Filter Status	Attenuation Parameters				Wet Chemistry				Metals						
			Electrical Conductance	pH	Dissolved Oxygen	Oxidation Reduction Potential	1,4-Dioxane -ug/L	Perchlorate -ug/L	Antimony -mg/L	Arsenic -mg/L	Barium -mg/L	Beryllium -mg/L	Cadmium -mg/L	Chromium -mg/L	Cobalt -mg/L		
SW-06	06/08/07	Unfiltered	0.748	6.37	7.94	-221.7	1.5	<0.5									
SW-07	07/21/03	Unfiltered	0.865	8.41	6.22	10.0	2.9	<0.46									
SW-07	03/18/04	Unfiltered					<1.1	<0.46									
SW-07	06/24/04	Unfiltered	0.861	7.64	5.94	-2.9	<1.1	<0.46									
SW-07	06/24/04	Filtered															
SW-07	12/15/04	Unfiltered	0.950	7.66	12.25	3.8	<1.1	<0.46									
SW-07	03/31/05	Unfiltered	0.765	8.21	10.19	69.5	<1.1	<0.46									
SW-07	06/20/05	Unfiltered	0.961	8.21	13.06	67.1	<1.1	<0.59									
SW-07	12/08/05	Unfiltered	0.602	7.72	12.53	72.3	<1.1	<0.59									
SW-07	6/5/2006	Unfiltered	0.710	7.65	9.67	55.0	1.9 Jeq	<0.43									
SW-07RESAMP	6/21/2006	Unfiltered	1.045	7.89	8.76	202.5	<0.40										
SW-07	12/5/2006	Unfiltered	0.876	7.63	7.40	74.9	1	<0.5									
SW-07	06/08/07	Unfiltered	0.762	6.84	9.50	78.2	0.85 Jfq	<0.5									
SW-08	03/31/05	Unfiltered	0.392	8.37	10.90	37.9	<1.1	<0.46									

Consolidation Data Summary Table - Surface Water
Beaumont Site 1

Sample Location	Sample Date	Filter Status	Metals																			
			Copper -mg/L	Hexavalent chromium -ug/L	Lead -mg/L	Mercury -mg/L	Molybdenum -mg/L	Nickel -mg/L	Selenium -mg/L	Silver -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L									
SW-06	06/08/07	Unfiltered																				
SW-07	07/21/03	Unfiltered																				
SW-07	03/18/04	Unfiltered																				
SW-07	06/24/04	Unfiltered	<0.00134	<0.0050	<0.00236	<0.0000672	0.0154	<0.00137	<0.00295	<0.000400	<0.00233	<0.000314	<0.000848									
SW-07	06/24/04	Filtered																				
SW-07	12/15/04	Unfiltered	<0.00134	<0.0050	<0.00236	<0.0000672	0.0120	<0.00137	<0.00295	<0.000400	<0.00233	0.00574	<0.000848									
SW-07	03/31/05	Unfiltered	<0.00134	<0.0050	<0.00236	<0.0000672	0.0145	<0.00137	<0.00295	<0.000400	<0.00233	0.00925	<0.000848									
SW-07	06/20/05	Unfiltered	<0.00134	<0.0050	<0.00236	<0.0000672	0.0153	<0.00137	<0.00295	<0.000400	<0.00233	0.00873	<0.000848									
SW-07	12/08/05	Unfiltered																				
SW-07	6/5/2006	Unfiltered																				
SW-07RESAMP	6/21/2006	Unfiltered																				
SW-07	12/5/2006	Unfiltered																				
SW-07	06/08/07	Unfiltered																				
SW-08	03/31/05	Unfiltered	<0.00134	<0.0050	<0.00236	<0.0000672	0.00659	<0.00137	<0.00295	<0.000400	<0.00233	0.00895	<0.000848									

Consolidation Data Summary Table - Surface Water
Beaumont Site 1

Sample Location	Sample Date	Filter Status	Volatiles																																								
			Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone (MEK) -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon disulfide -ug/L	Chlorobenzene -ug/L	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	Chloromethane -ug/L	Carbon tetrachloride -ug/L	Chloroform -ug/L																						
SW-06	06/08/07	Unfiltered	<5	<0.2	<5	<0.26	<0.2	<0.2	<0.2	<0.2	<0.3	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19	<0.16	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2						
SW-07	07/21/03	Unfiltered	<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19	<0.16	<0.19	<0.16	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2			
SW-07	03/18/04	Unfiltered	<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19	<0.16	<0.19	<0.16	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2		
SW-07	06/24/04	Unfiltered	<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19	<0.16	<0.19	<0.16	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2		
SW-07	06/24/04	Filtered																																									
SW-07	12/15/04	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2			
SW-07	03/31/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2		
SW-07	06/20/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	
SW-07	12/08/05	Unfiltered	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	
SW-07	6/5/2006	Unfiltered	12	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2		
SW-07RESAMP	6/21/2006	Unfiltered																																									
SW-07	12/5/2006	Unfiltered	<5	<0.2	<5			<0.2	<0.3					<0.2	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	
SW-07	06/08/07	Unfiltered	<5	<0.2	<5			<0.2	<0.3					<0.2	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
SW-08	03/31/05	Unfiltered	15	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36	<0.24	<0.30	<0.52	<1.8	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2

Consolidation Data Summary Table - Surface Water
Beaumont Site 1

Sample Location	Sample Date	Filter Status	Volatiles																
			Dibromochloromethane -ug/L	1,2-Dibromo-3-chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L
SW-06	06/08/07	Unfiltered	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
SW-07	07/21/03	Unfiltered	<0.29	<0.29	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.39	<0.51
SW-07	03/18/04	Unfiltered	<0.29	<0.29	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.39	<0.51
SW-07	06/24/04	Unfiltered	<0.29	<0.29	>	<0.46	<0.35	<0.29	>	<0.28	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	>	<0.39
SW-07	06/24/04	Filtered																	
SW-07	12/15/04	Unfiltered	<0.45	<0.45	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40
SW-07	03/31/05	Unfiltered	<0.45	<0.45	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40
SW-07	06/20/05	Unfiltered	<0.45	<0.45	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40
SW-07	12/08/05	Unfiltered	<0.45	<0.45	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40
SW-07	6/5/2006	Unfiltered	<0.45	<0.45	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40
SW-07RESAMP	6/21/2006	Unfiltered																	
SW-07	12/5/2006	Unfiltered	<0.2	<0.2		<0.2	<0.2				<0.2	<0.2	<0.2		<0.2	<0.2	<0.2		
SW-07	06/08/07	Unfiltered	<0.2	<0.2		<0.2	<0.2				<0.2	<0.2	<0.2		<0.2	<0.2	<0.2		
SW-08	03/31/05	Unfiltered	<0.45	<0.45	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40

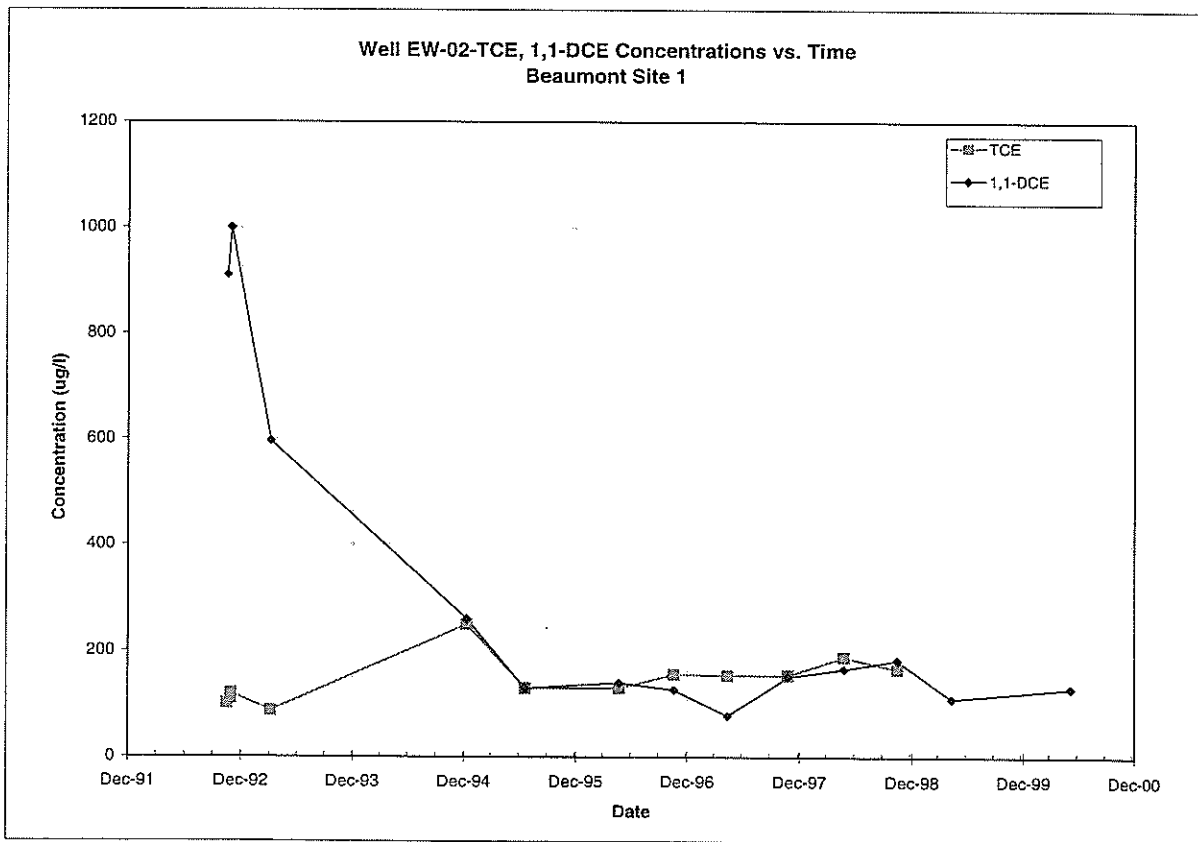
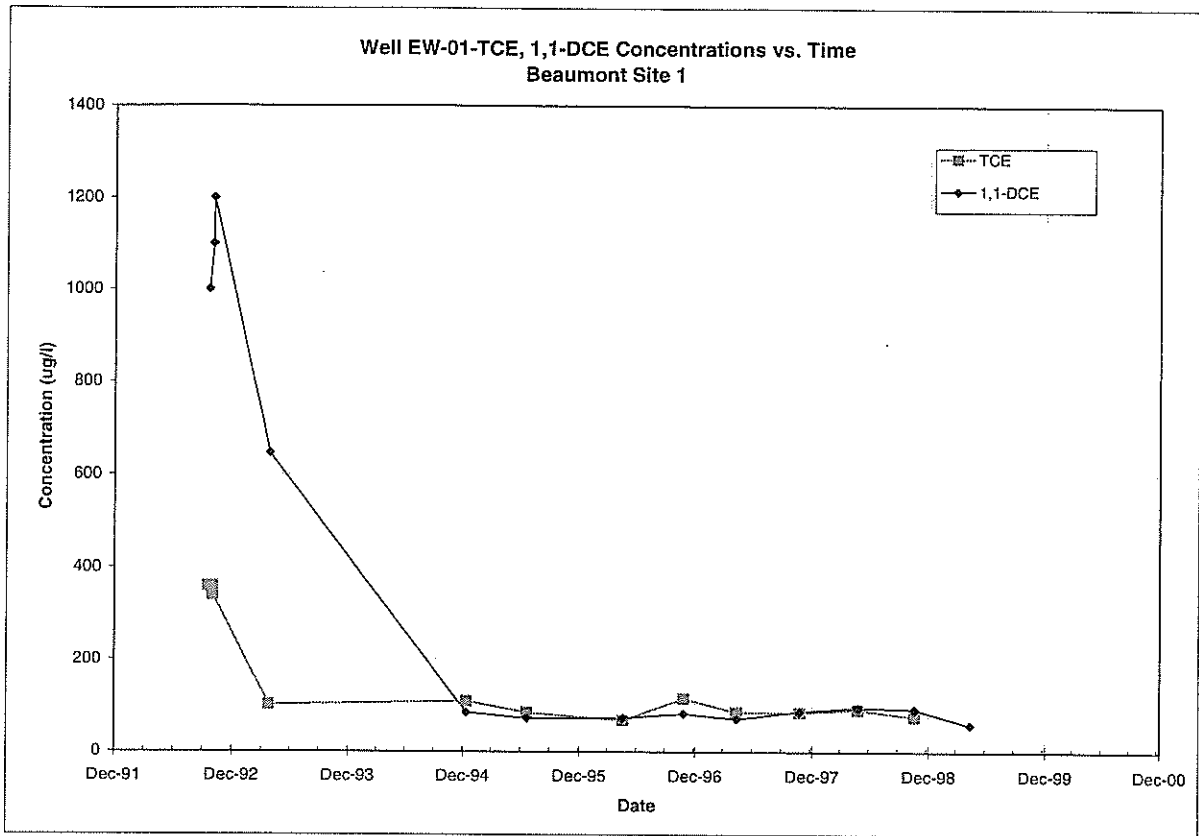
Consolidation Data Summary Table - Surface Water
Beaumont Site I

Sample Location	Sample Date	Filter Status	Volatiles																	
			Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Hexachlorobutadiene -ug/L	2-Hexanone -ug/L	4-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	4-Methyl-2-pentanone -ug/L	Methyl tert-butyl ether -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L
SW-06	06/08/07	Unfiltered	<0.2	<0.19		>5	<0.17	<0.17	<2.6	<0.2	<0.5	<0.56	<0.24	<0.14	<0.35	<0.45	<0.2	<0.2	<0.40	<0.28
SW-07	07/21/03	Unfiltered	<0.47	<0.19		<2.5	<0.17	<0.17	<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42	<0.40	<0.28
SW-07	03/18/04	Unfiltered	<0.47	<0.19		<2.5	<0.17	<0.17	<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42	<0.40	<0.28
SW-07	06/24/04	Filtered																		
SW-07	12/15/04	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35
SW-07	03/31/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35
SW-07	06/20/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35
SW-07	12/08/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35
SW-07	6/5/2006	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	22 Bak	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35
SW-07RESAMP	6/21/2006	Unfiltered																		
SW-07	12/5/2006	Unfiltered		<0.2		<5			<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2		
SW-07	06/08/07	Unfiltered		<0.2		<5			<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2		
SW-08	03/31/05	Unfiltered	<0.27	<0.17		<1.9	<0.21	<0.24	<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54	<0.39	<0.35

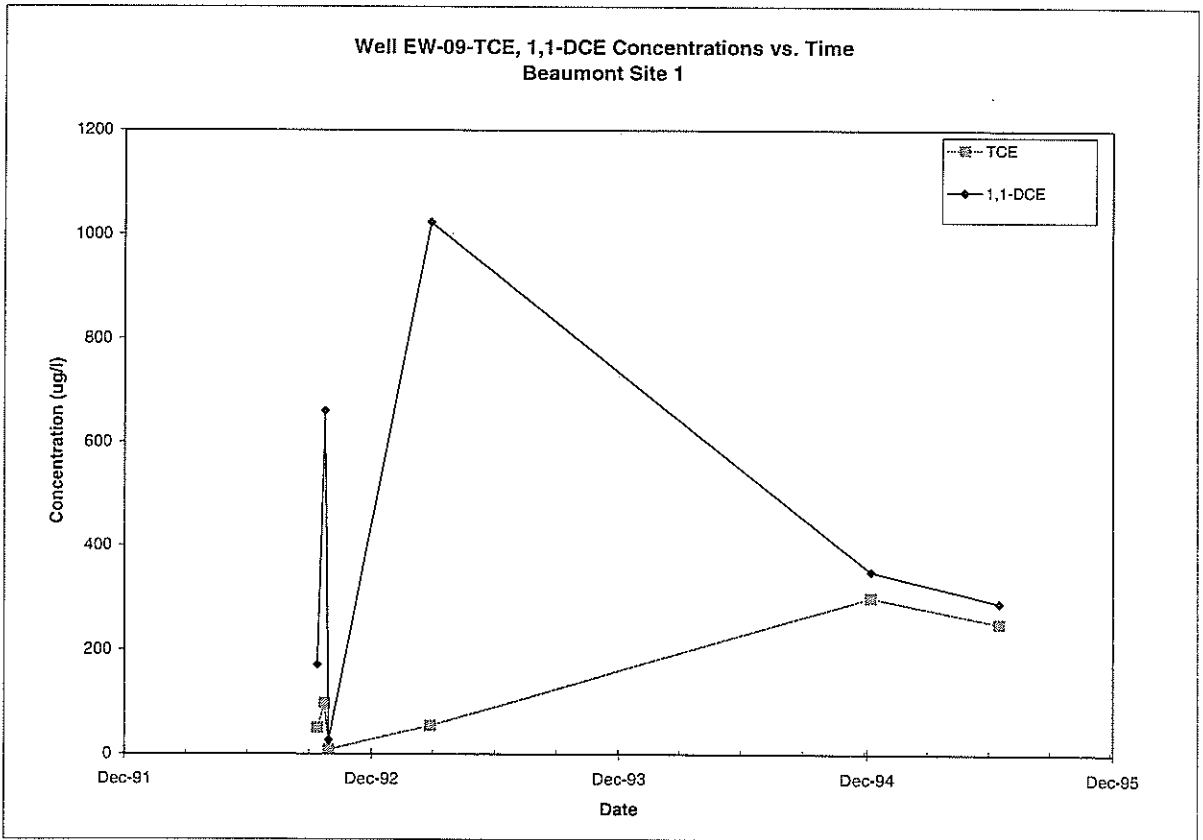
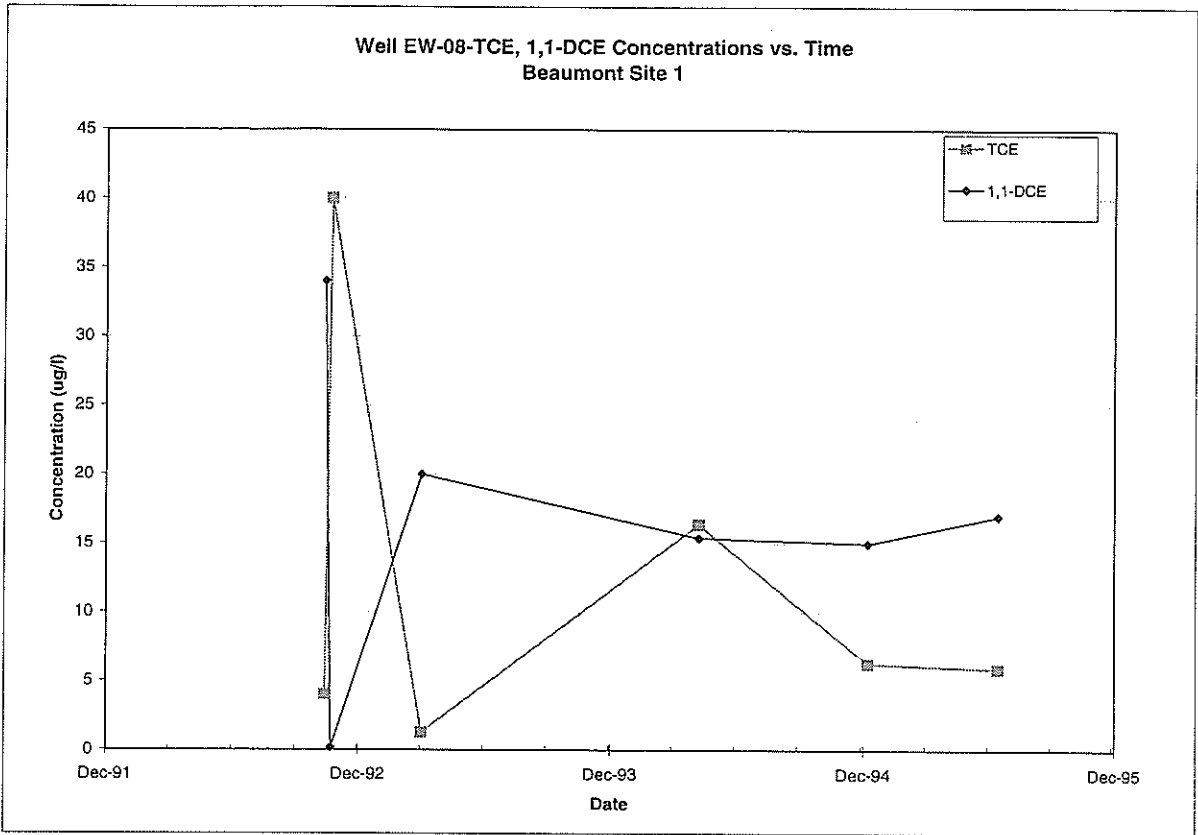
Consolidation Data Summary Table - Surface Water
Beaumont Site 1

Sample Location	Sample Date	Filter Status	Explosives												
			2-Amino-4,6-dinitrotoluene -ug/L	4-Amino-2,6-dinitrotoluene -ug/L	1,3-Dinitrobenzene -ug/L	2,4-Dinitrotoluene -ug/L	2,6-Dinitrotoluene -ug/L	HMX -ug/L	2,4-Nitrotoluene -ug/L	3-Nitrotoluene -ug/L	Nitrobenzene -ug/L	RDX -ug/L	Tetryl -ug/L	1,3,5-Trinitrobenzene (TNB) -ug/L	2,4,6-Trinitrotoluene (TNT) -ug/L
SW-06	06/08/07	Unfiltered	>0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
SW-07	07/21/03	Unfiltered													
SW-07	03/18/04	Unfiltered													
SW-07	06/24/04	Unfiltered													
SW-07	06/24/04	Filtered													
SW-07	12/15/04	Unfiltered													
SW-07	03/31/05	Unfiltered													
SW-07	06/20/05	Unfiltered													
SW-07	12/08/05	Unfiltered													
SW-07	6/5/2006	Unfiltered													
SW-07RESAMP	6/21/2006	Unfiltered													
SW-07	12/5/2006	Unfiltered													
SW-07	06/08/07	Unfiltered													
SW-08	03/31/05	Unfiltered													

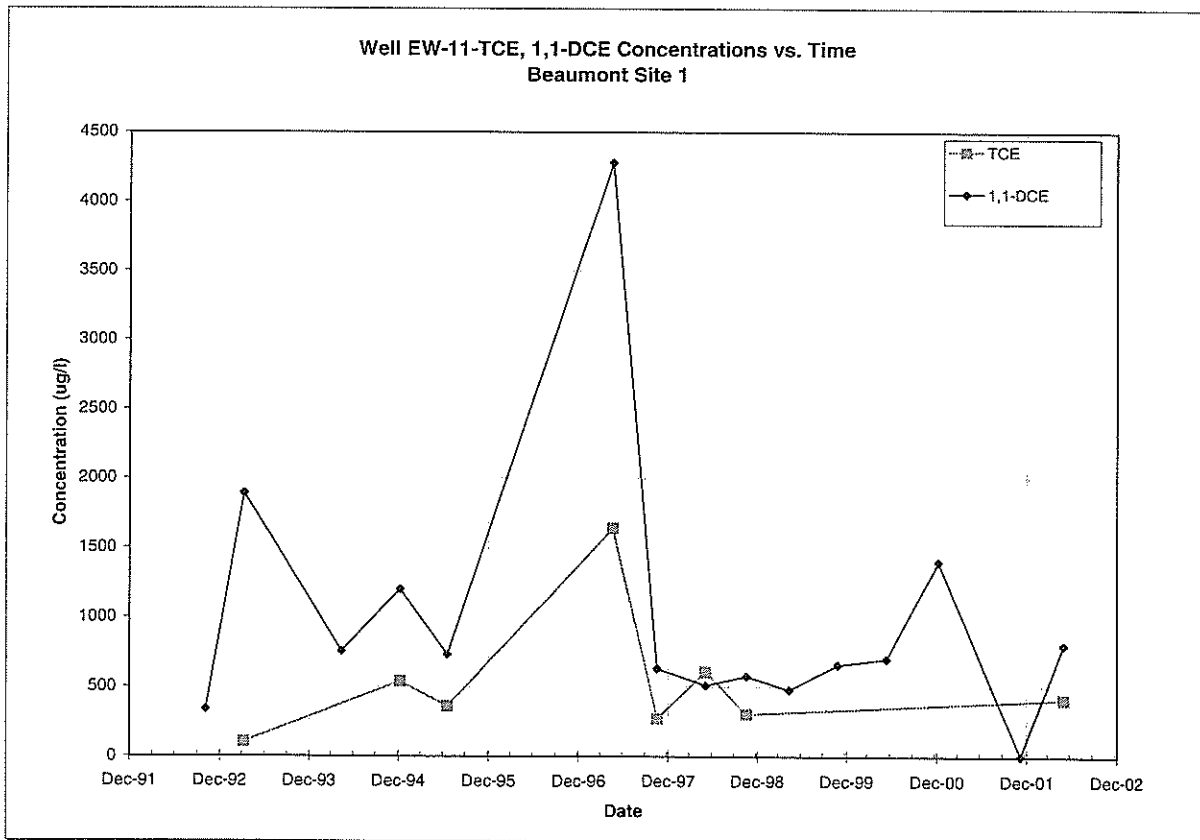
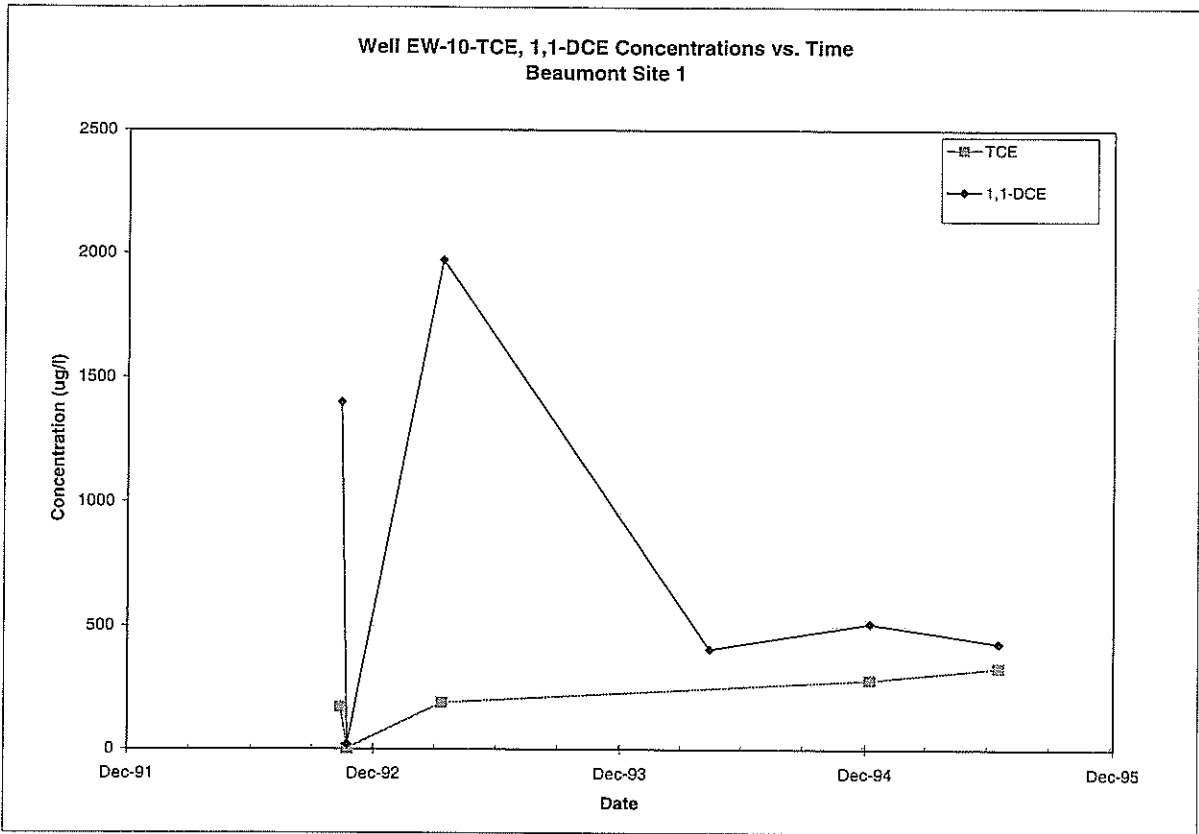




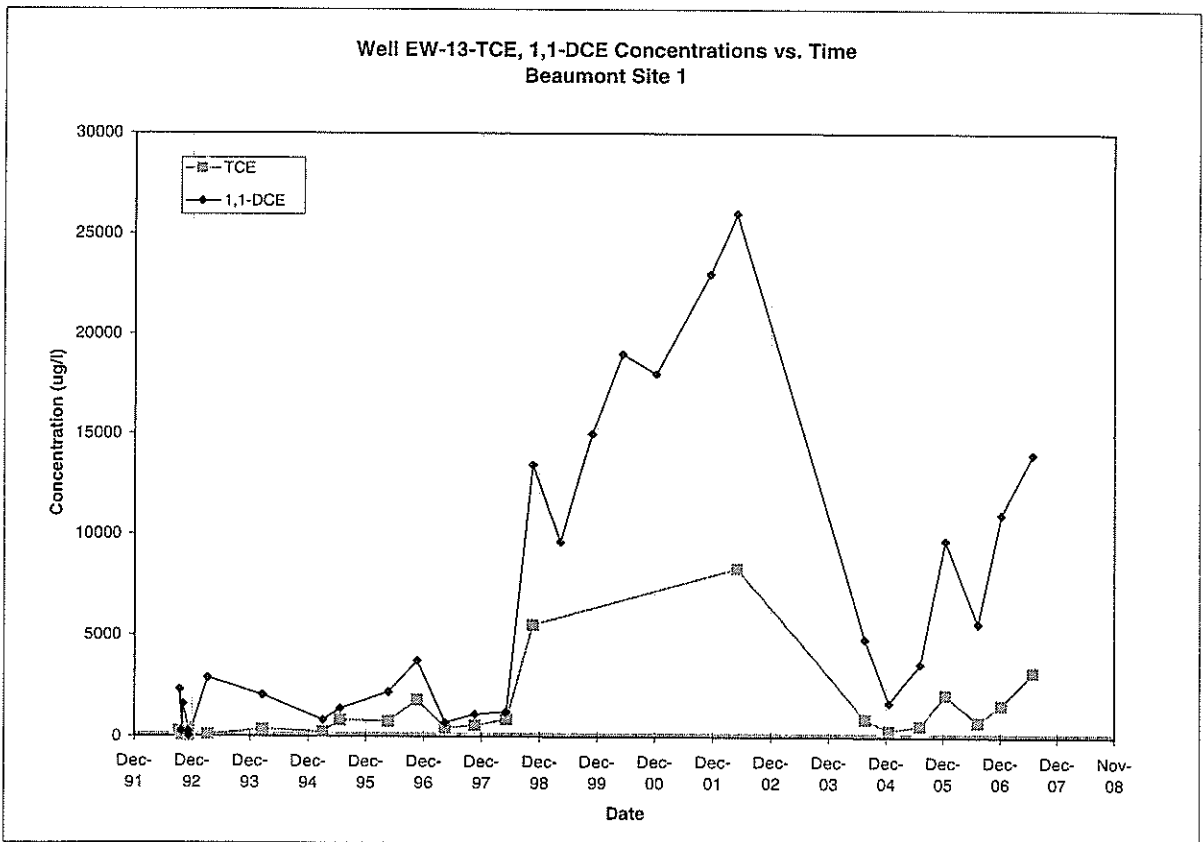
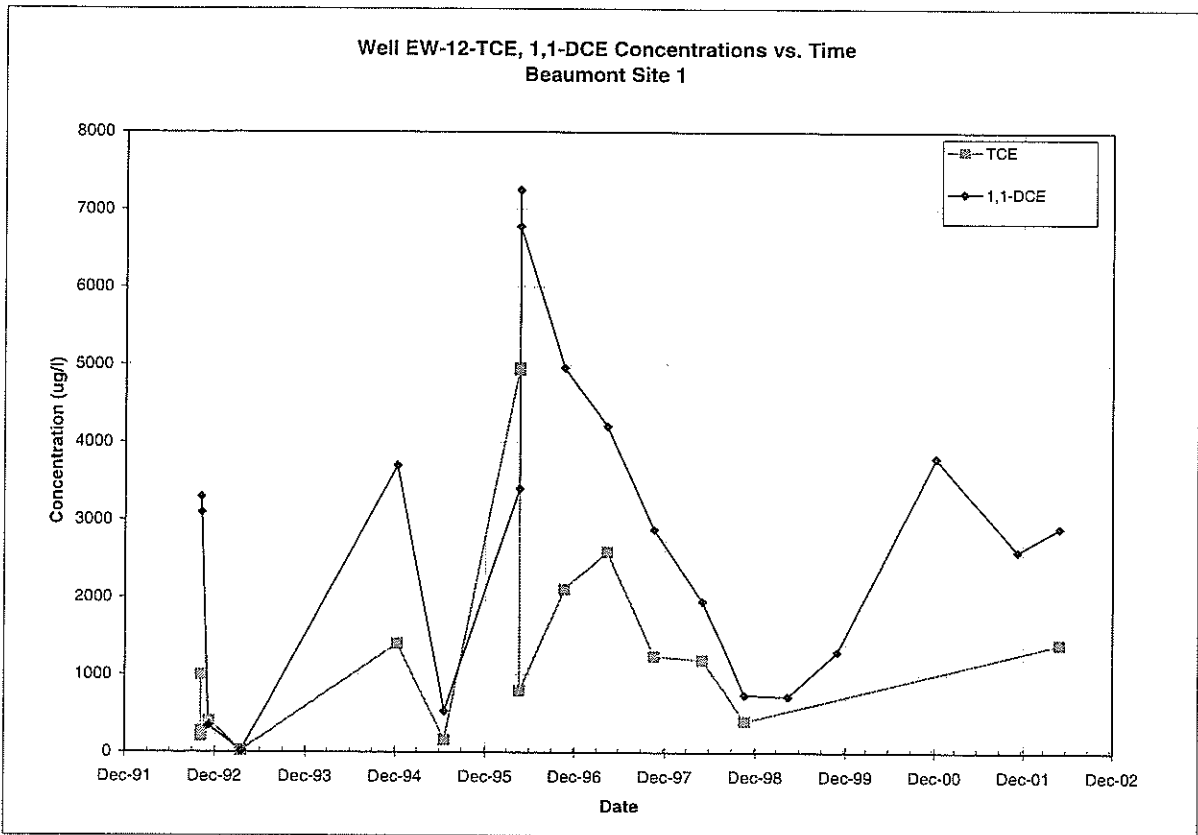
Note: All non-detections are set to zero for graphing purposes.



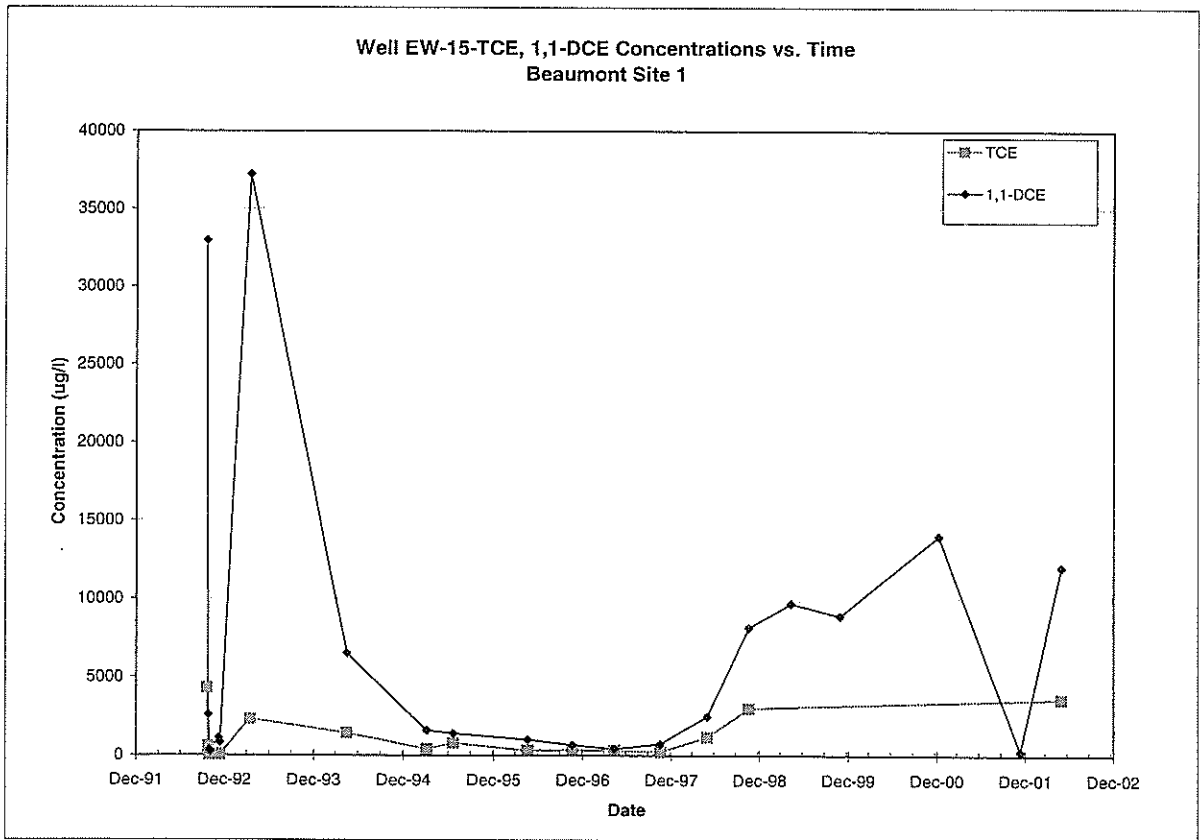
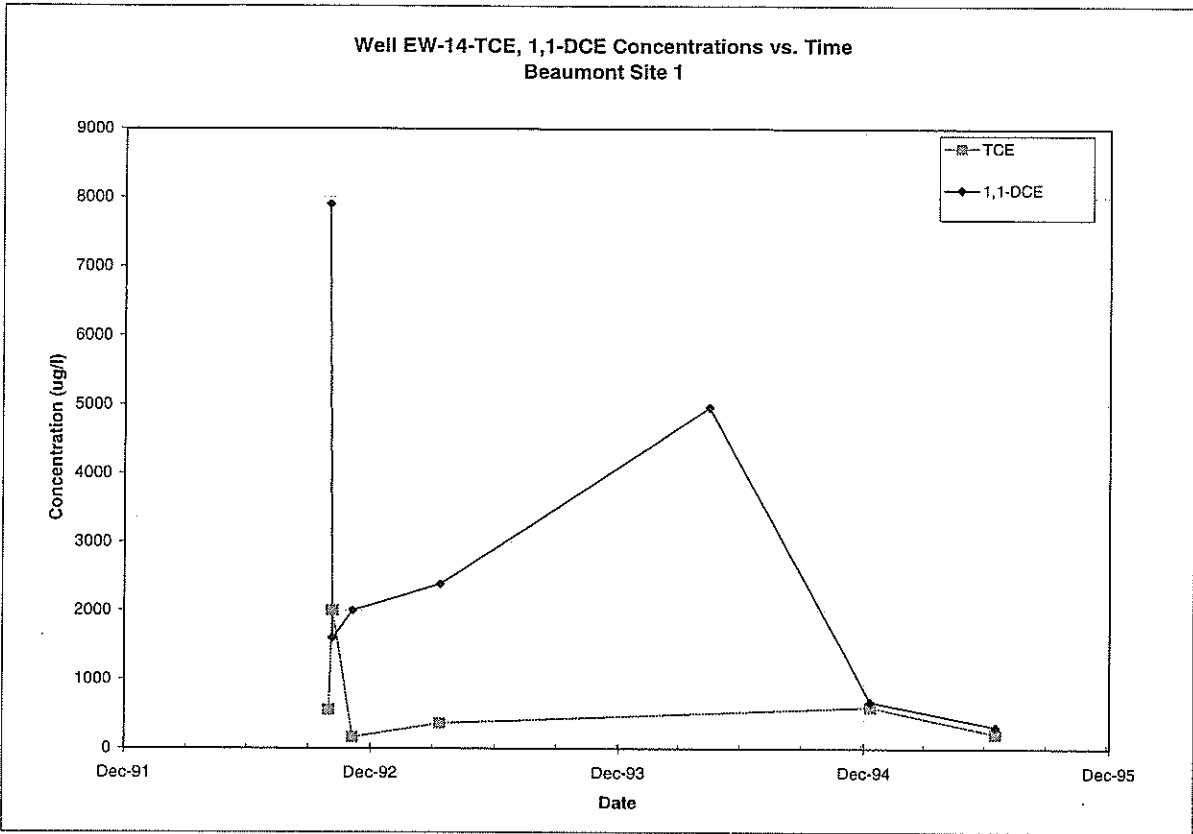
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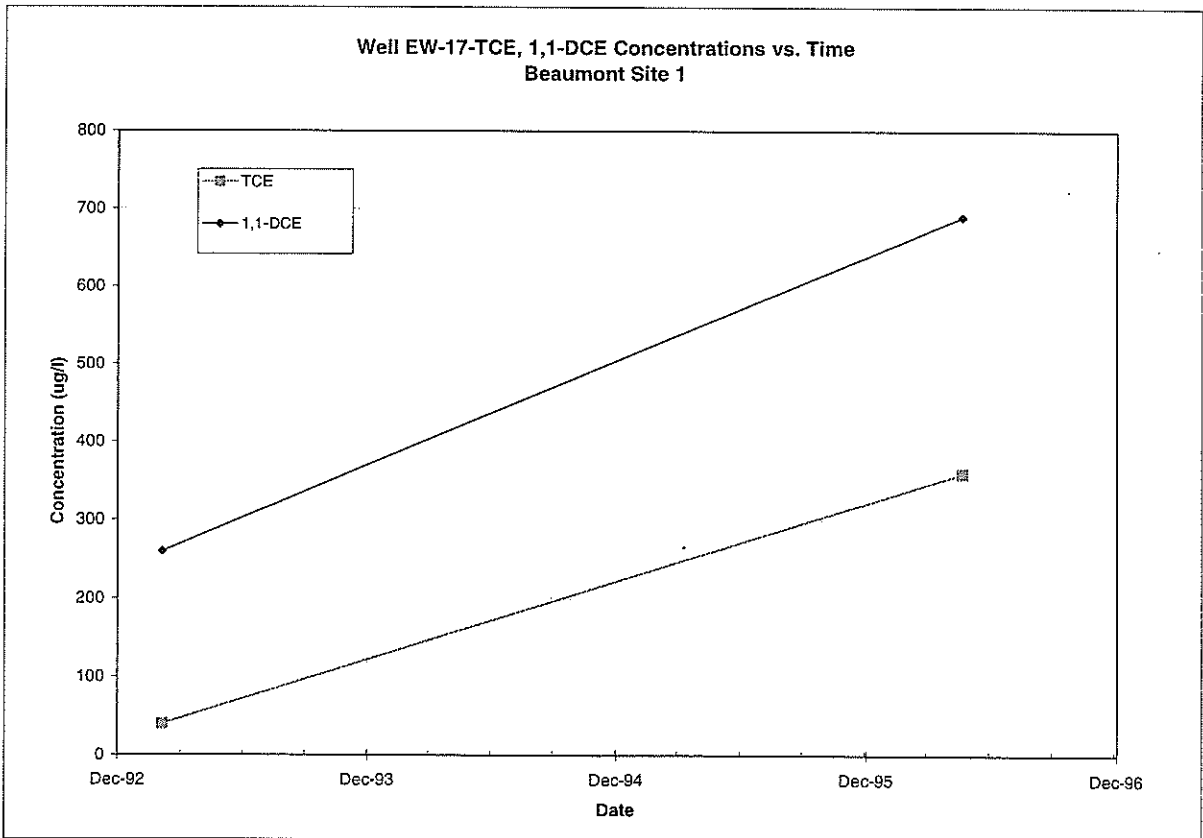
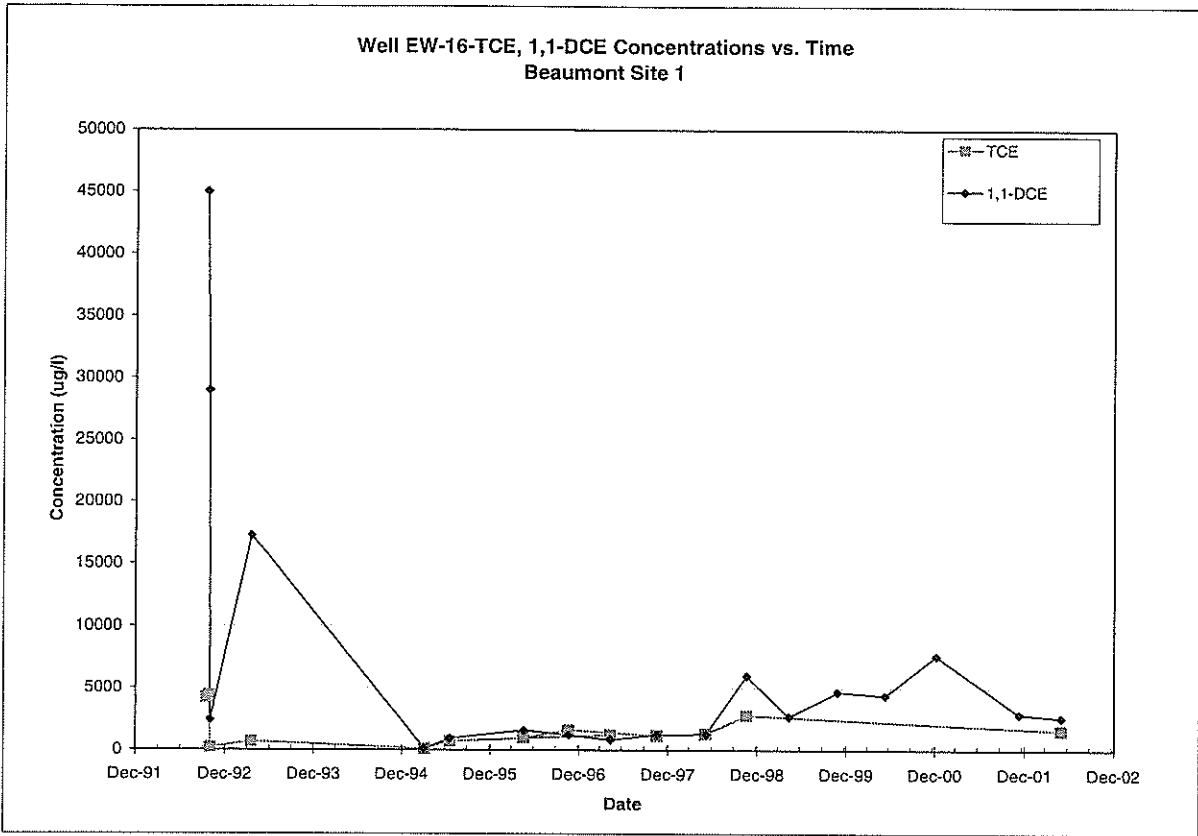
Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.

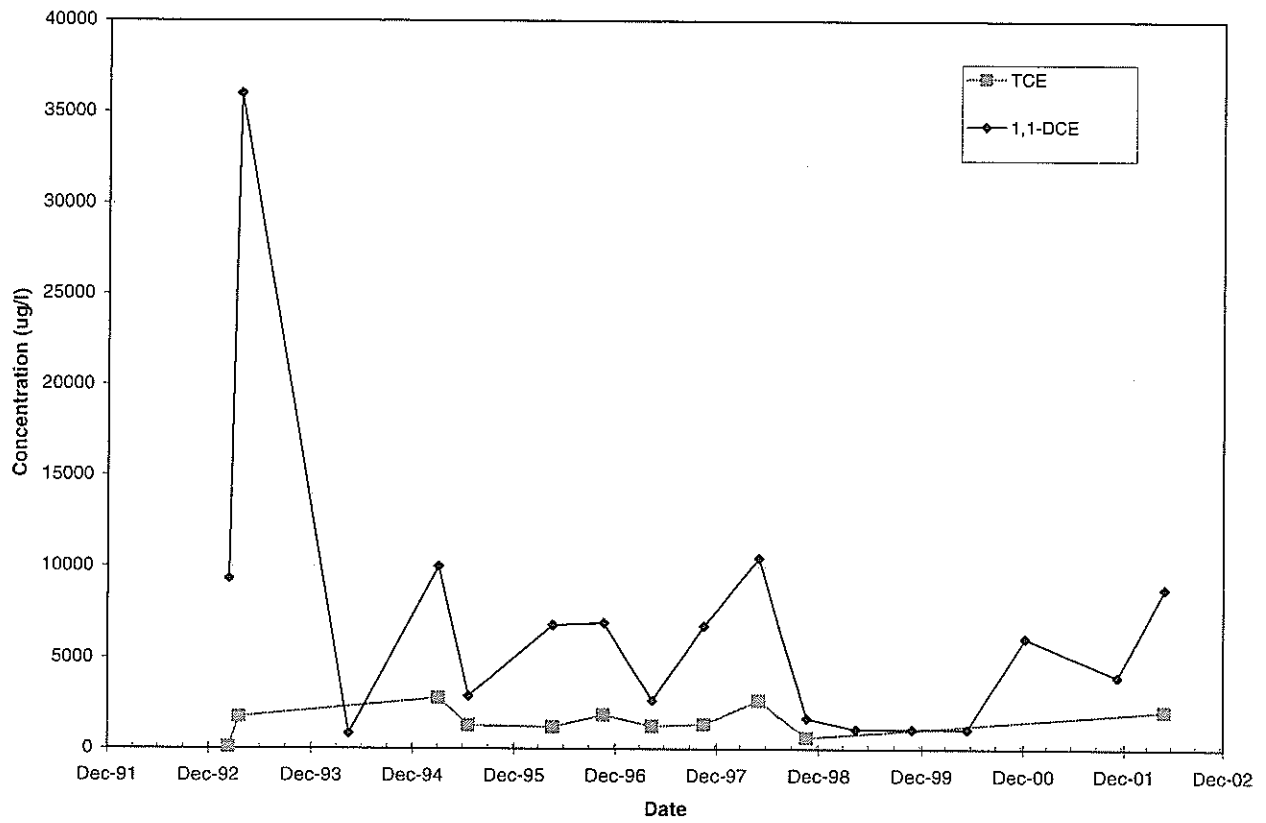


Note: All non-detections are set to zero for graphing purposes.

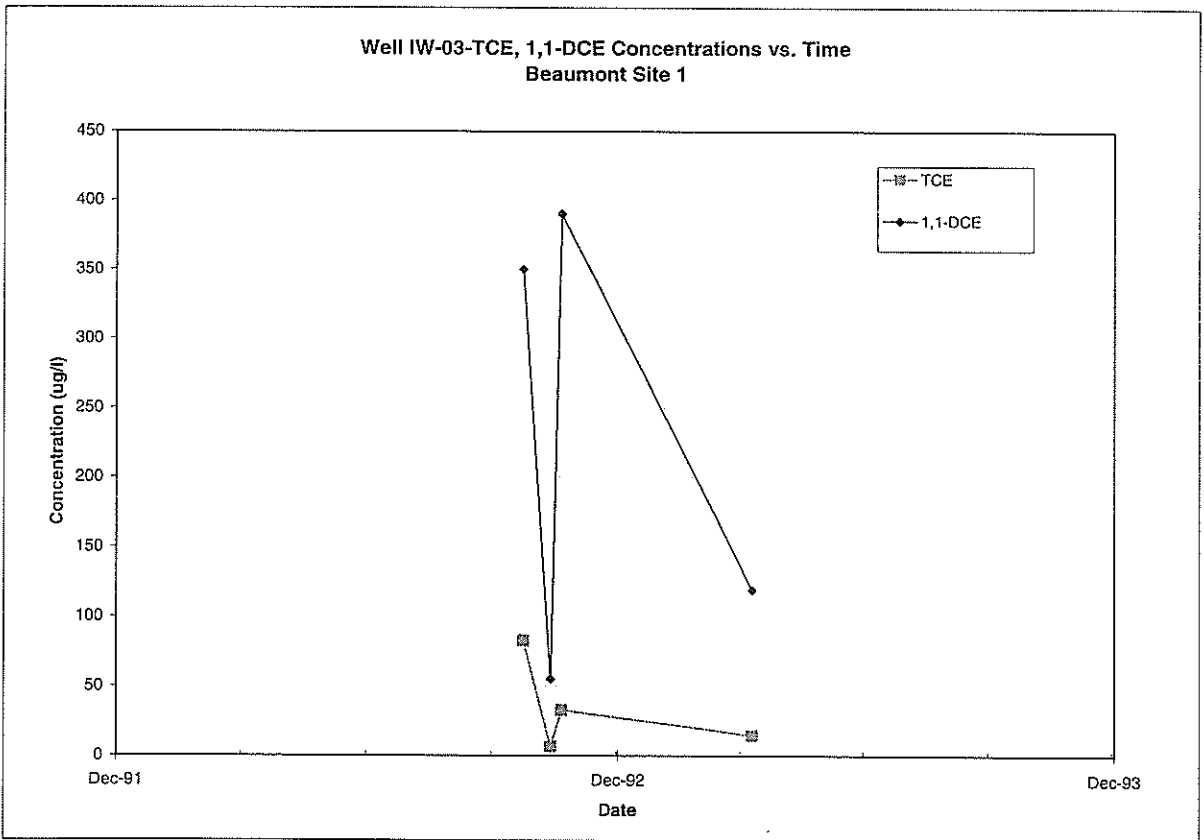
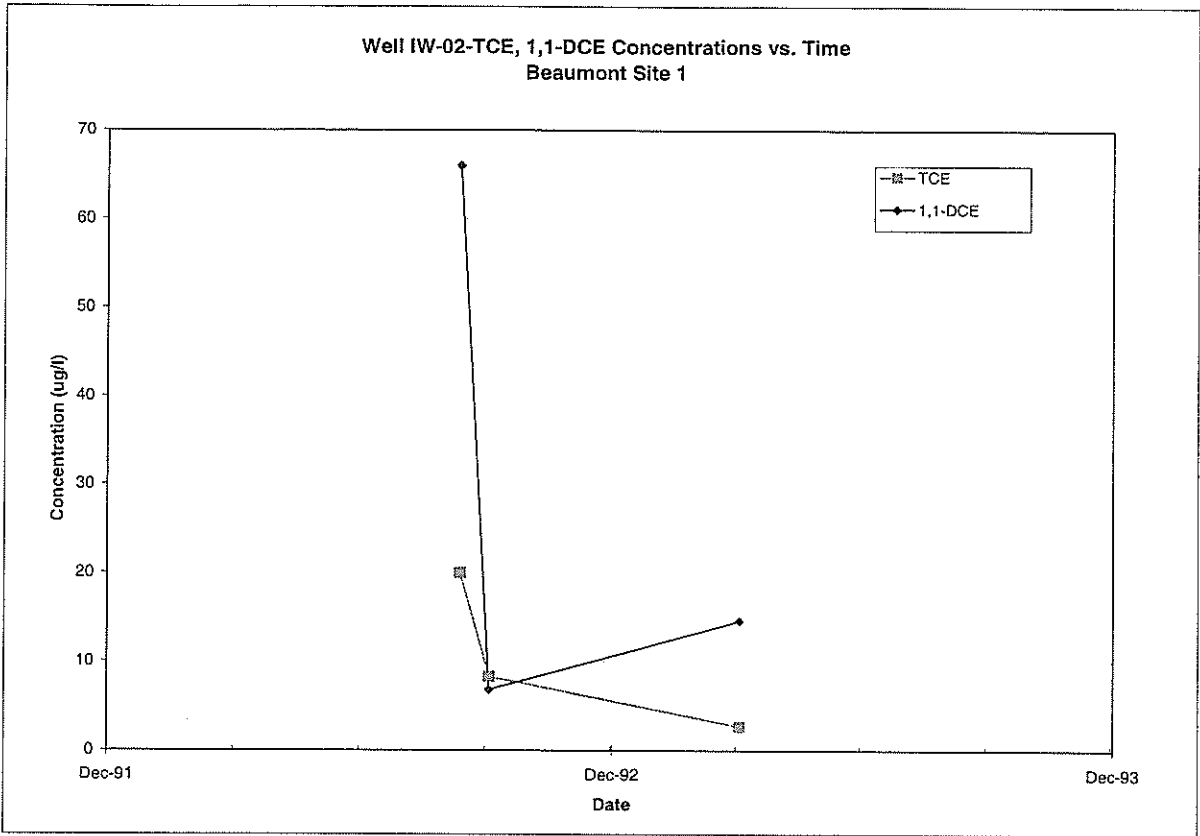


Note: All non-detections are set to zero for graphing purposes.

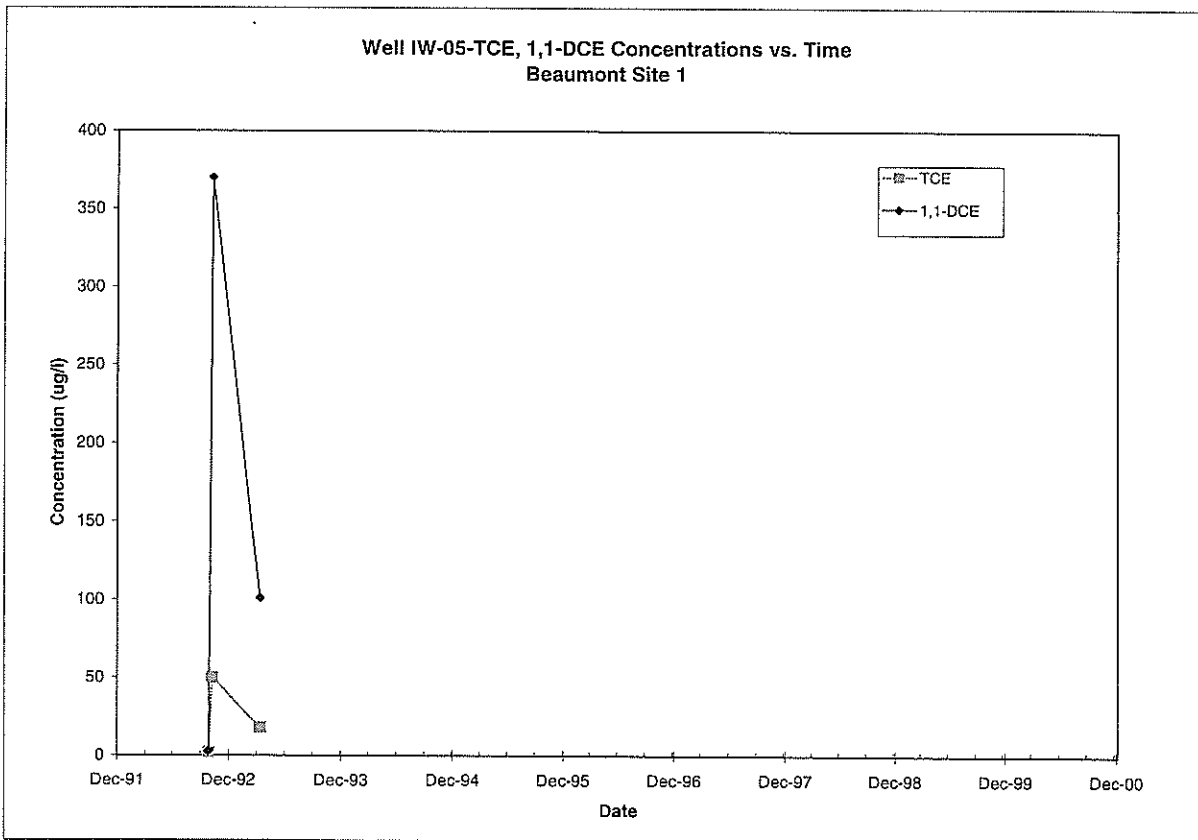
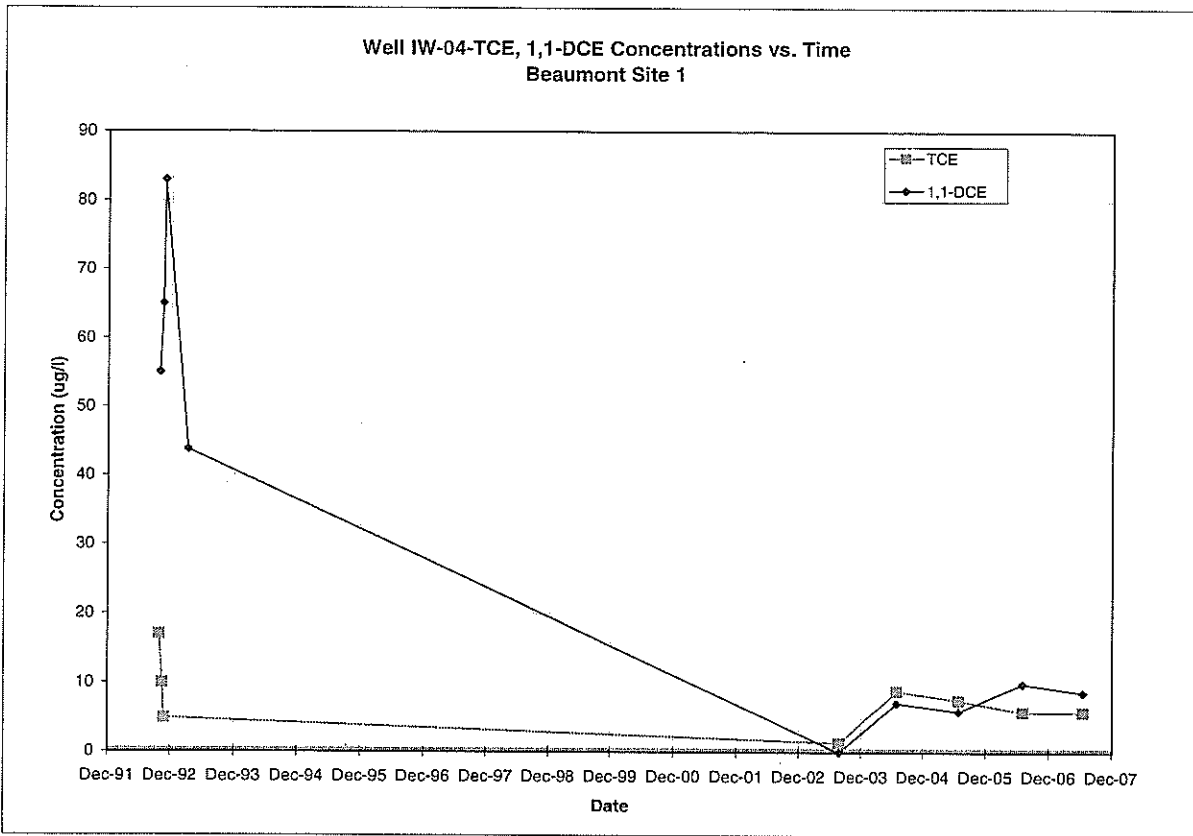
Well EW-18-TCE, 1,1-DCE Concentrations vs. Time
Beaumont Site 1



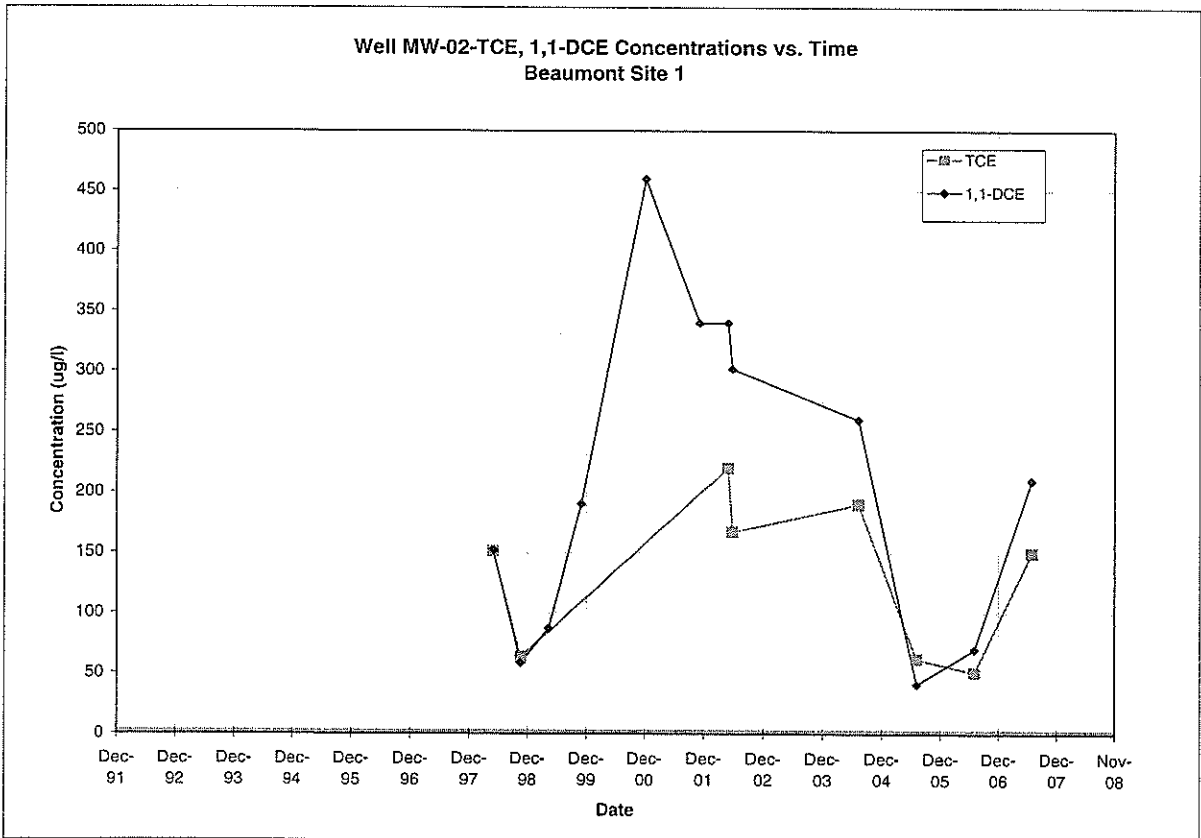
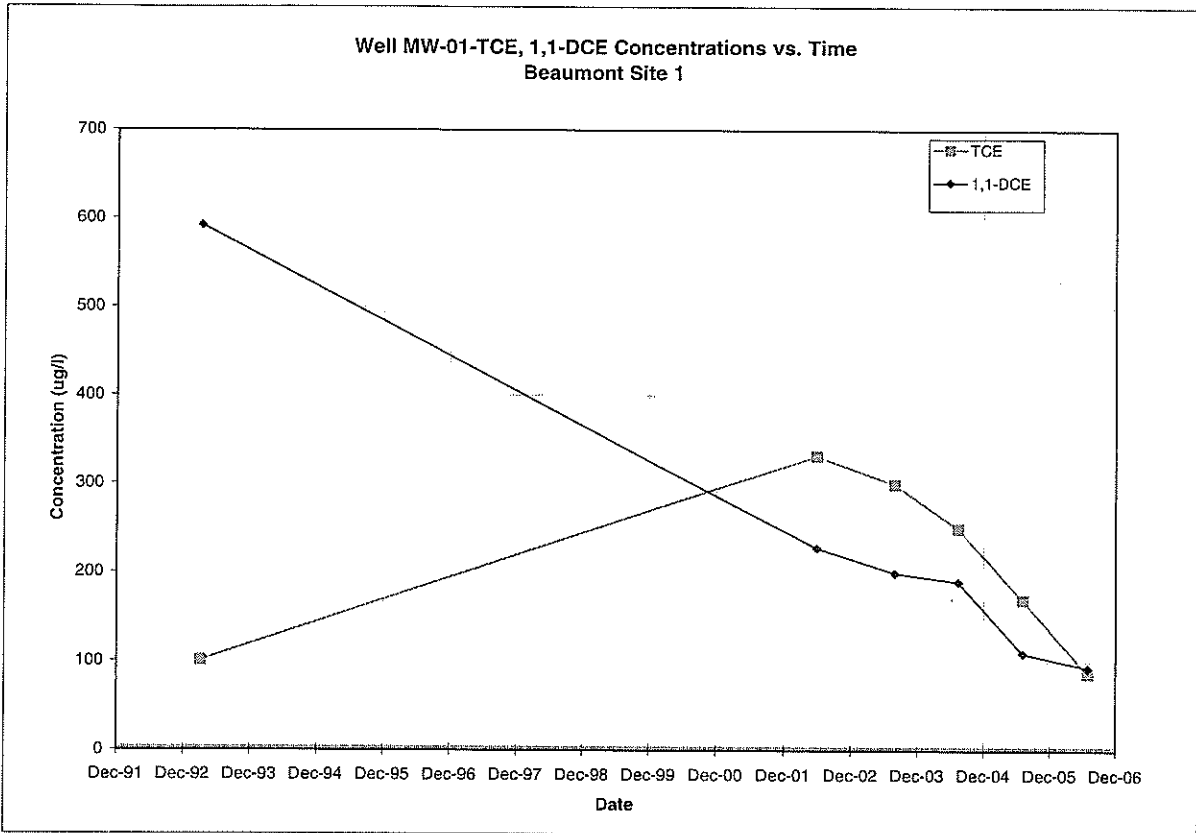
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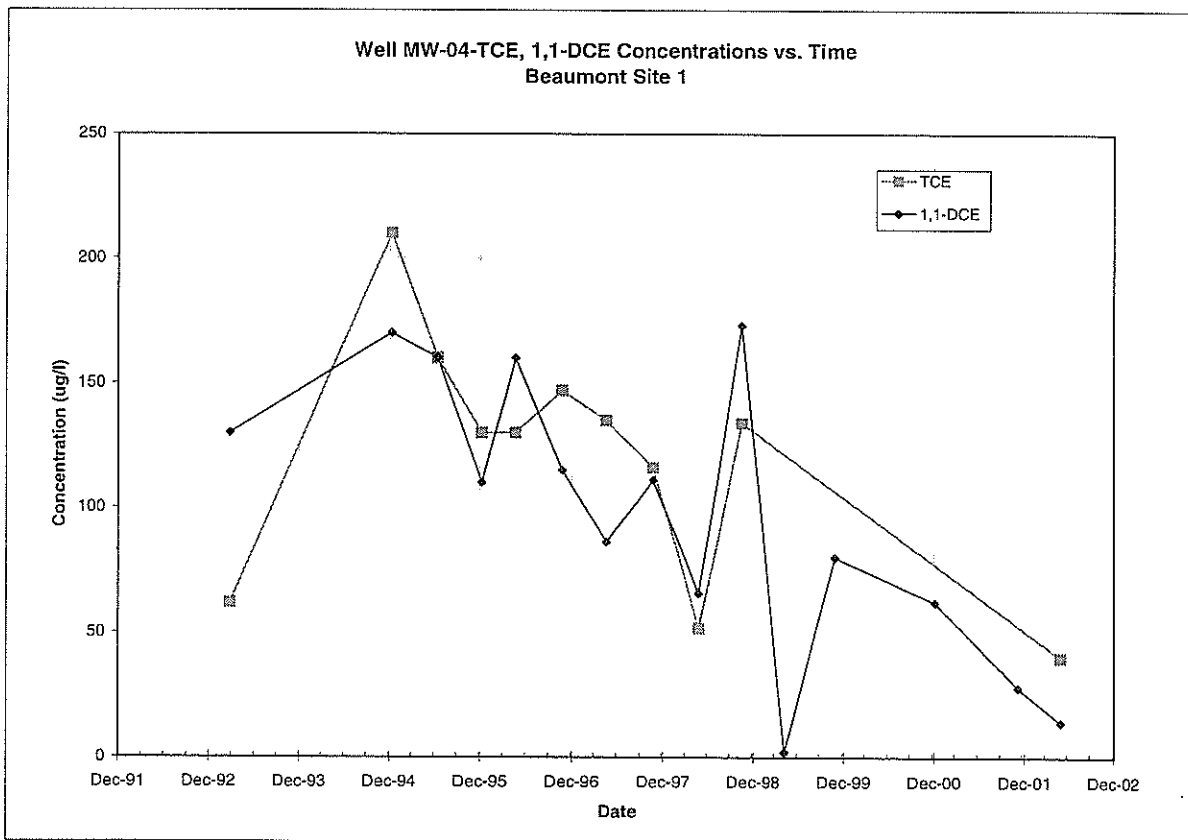
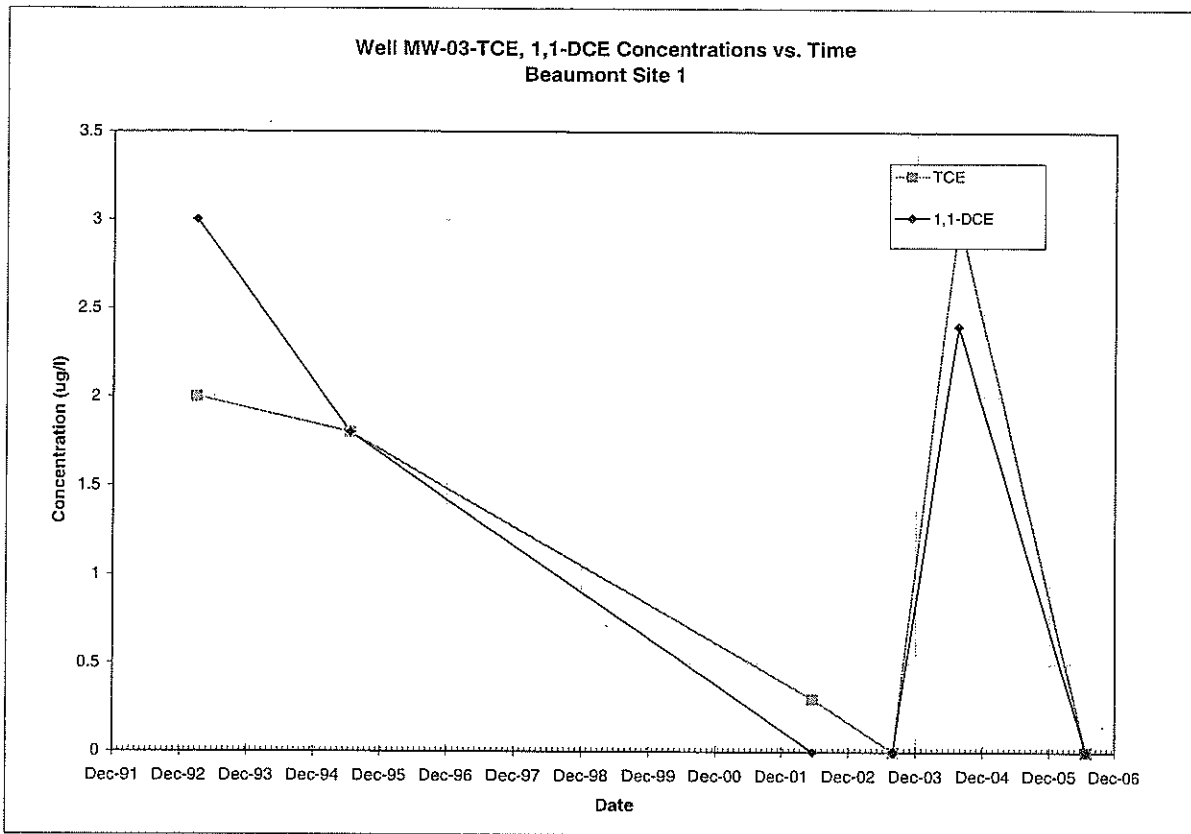
Note: All non-detections are set to zero for graphing purposes.



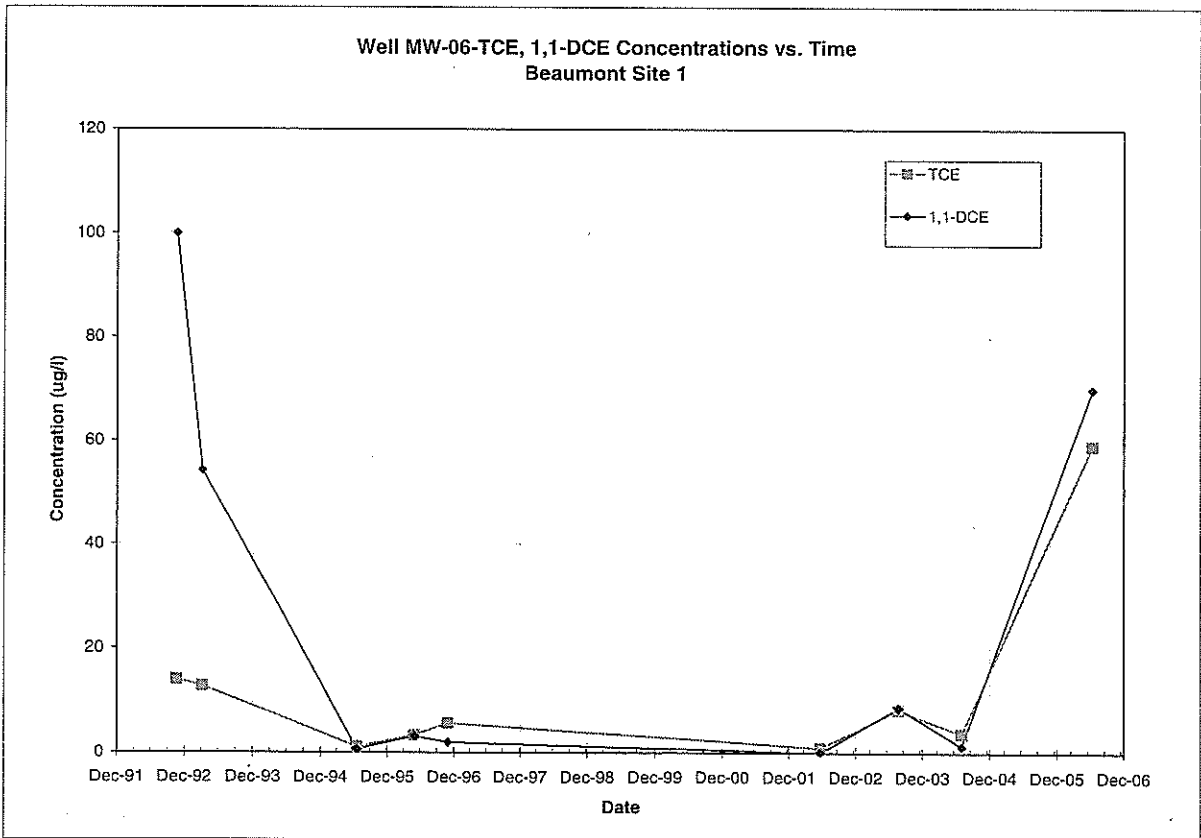
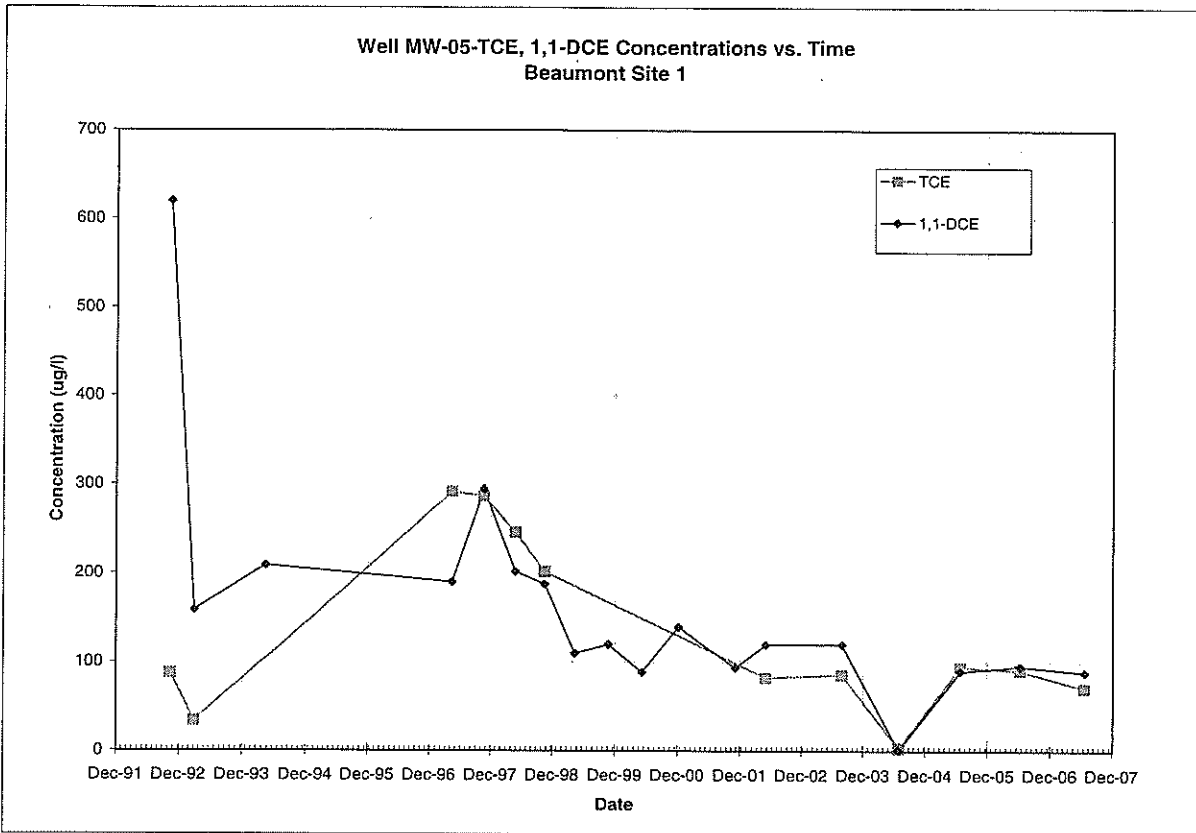
Note: All non-detections are set to zero for graphing purposes.



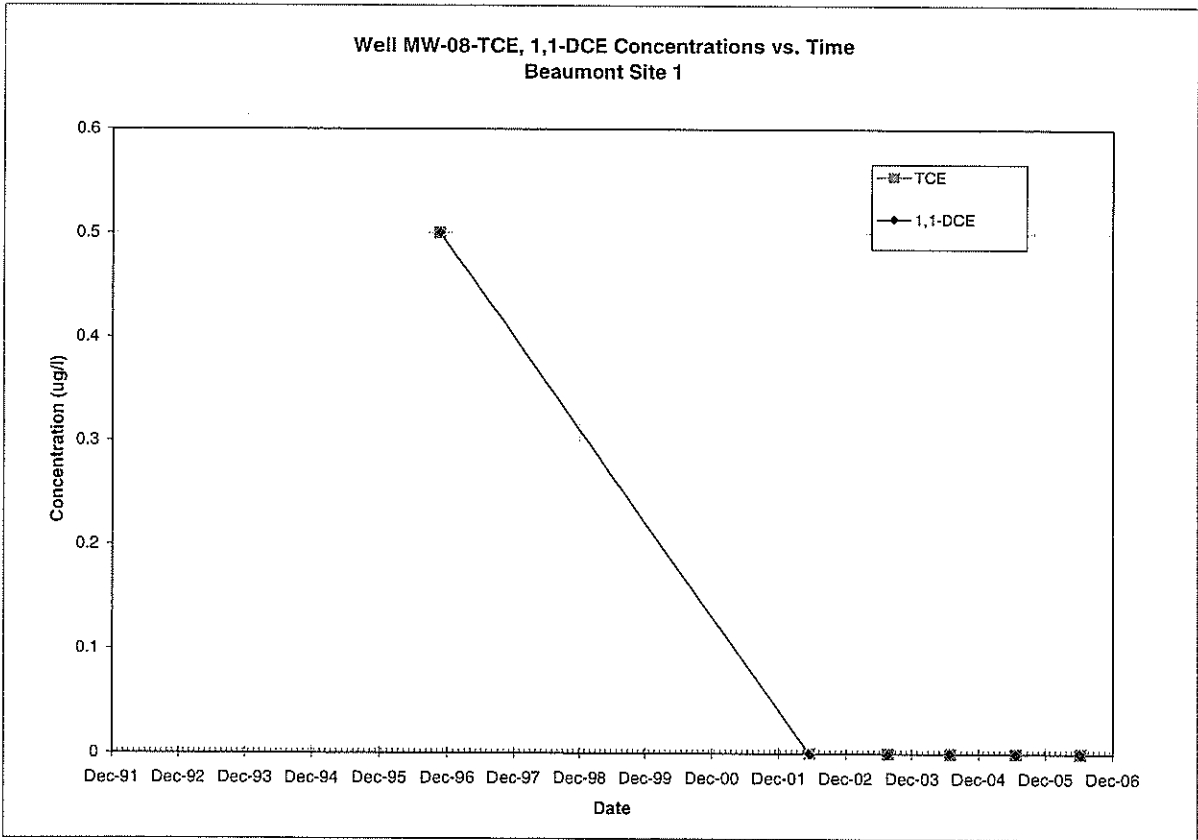
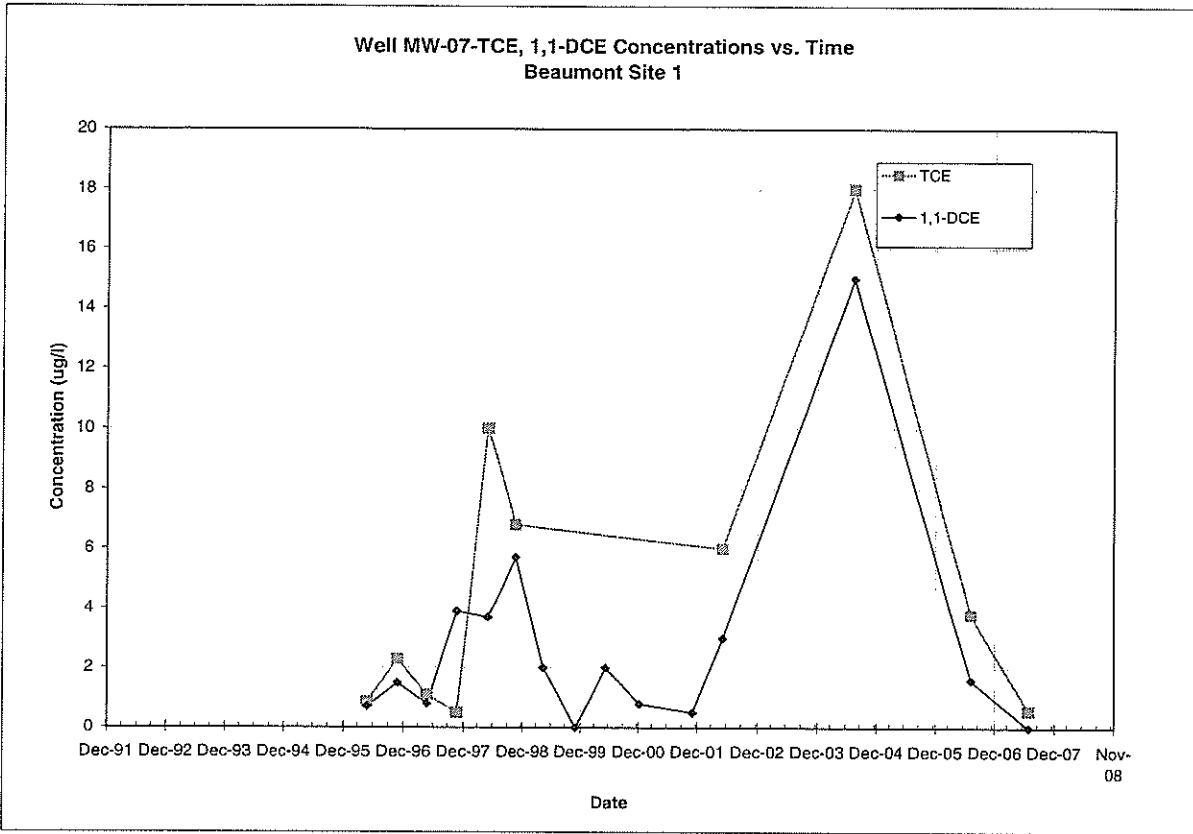
Note: All non-detections are set to zero for graphing purposes.



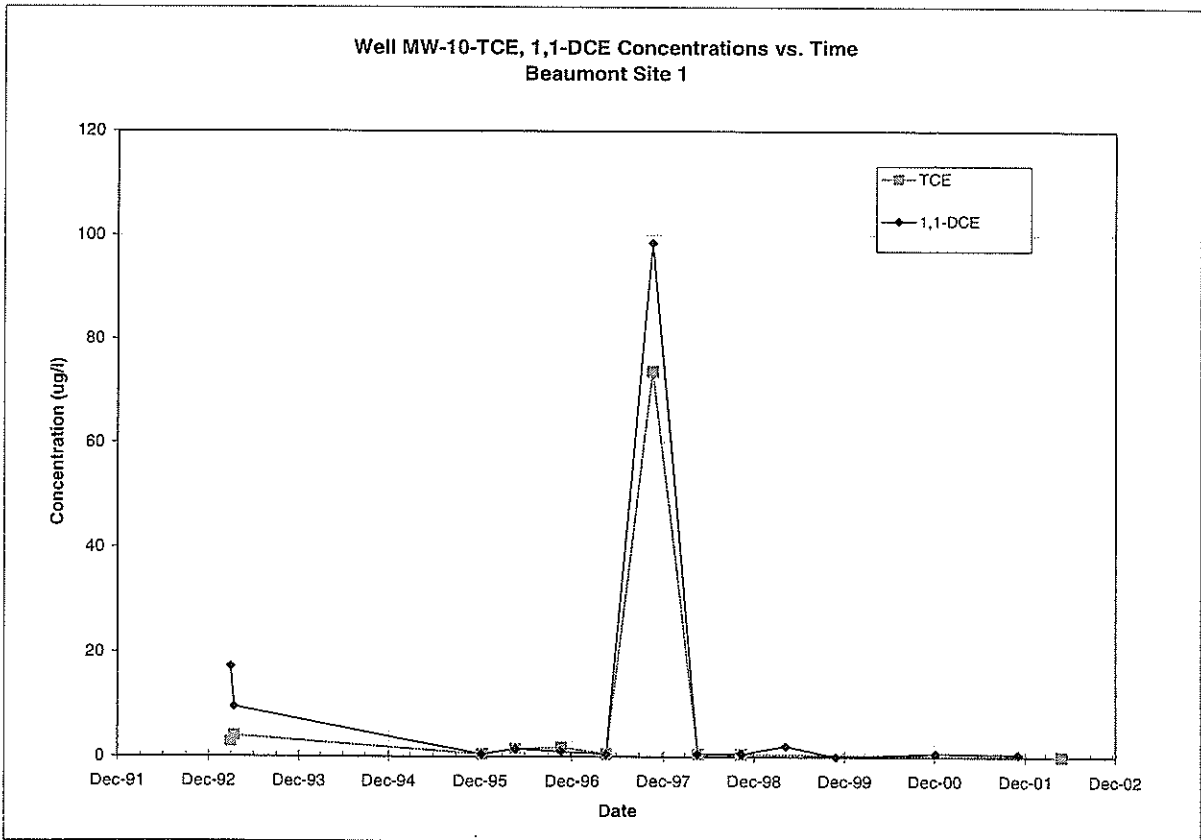
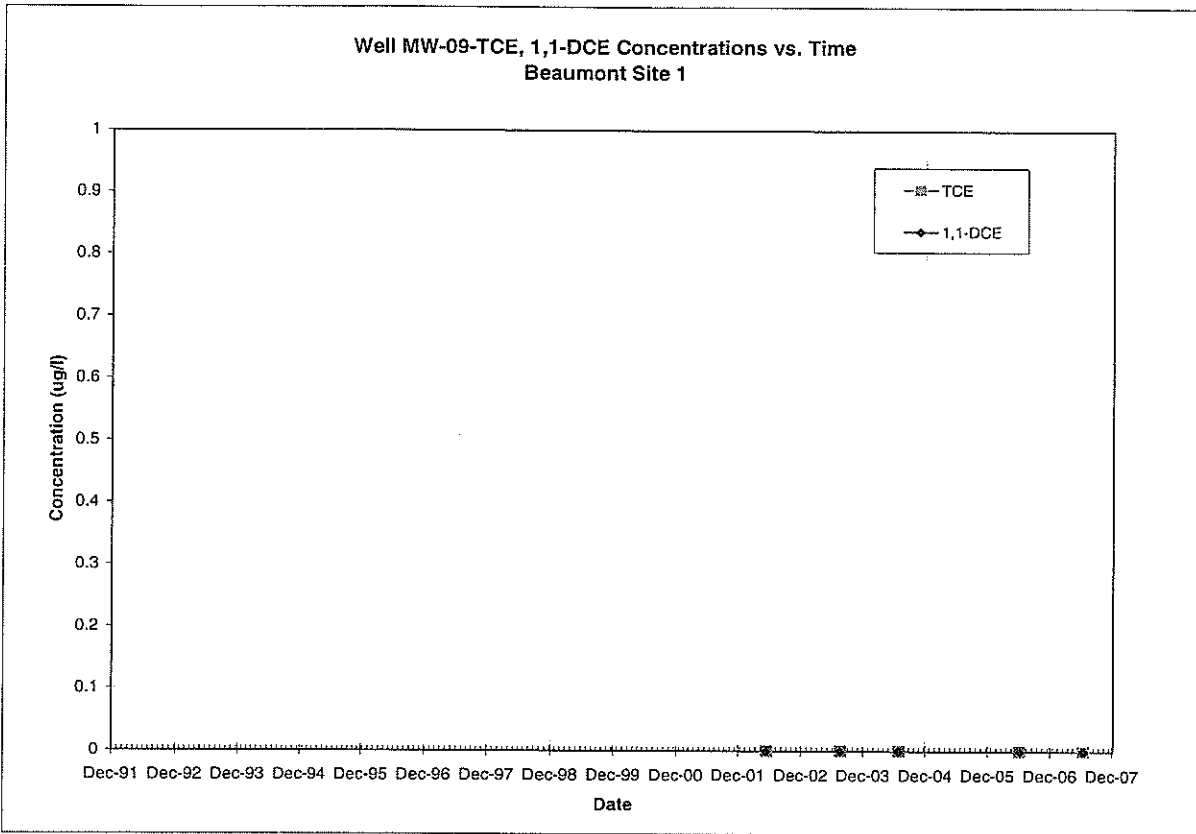
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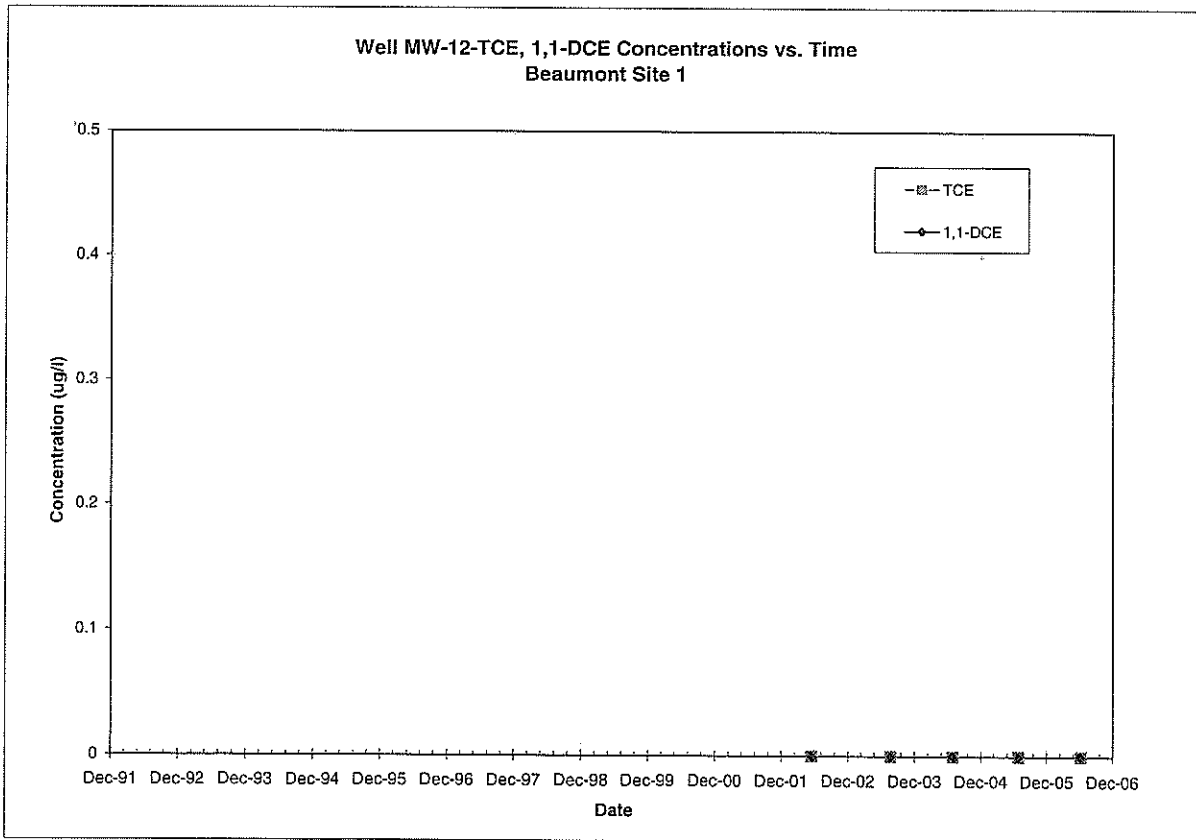
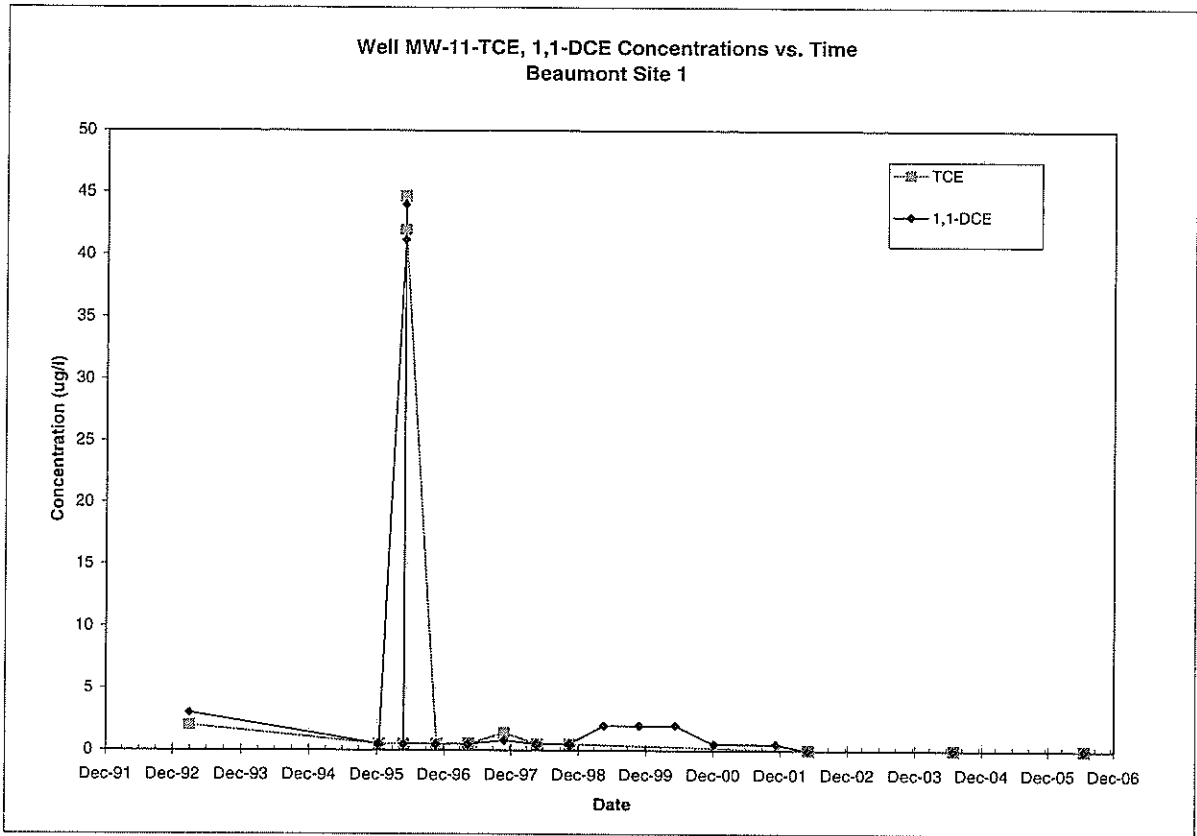
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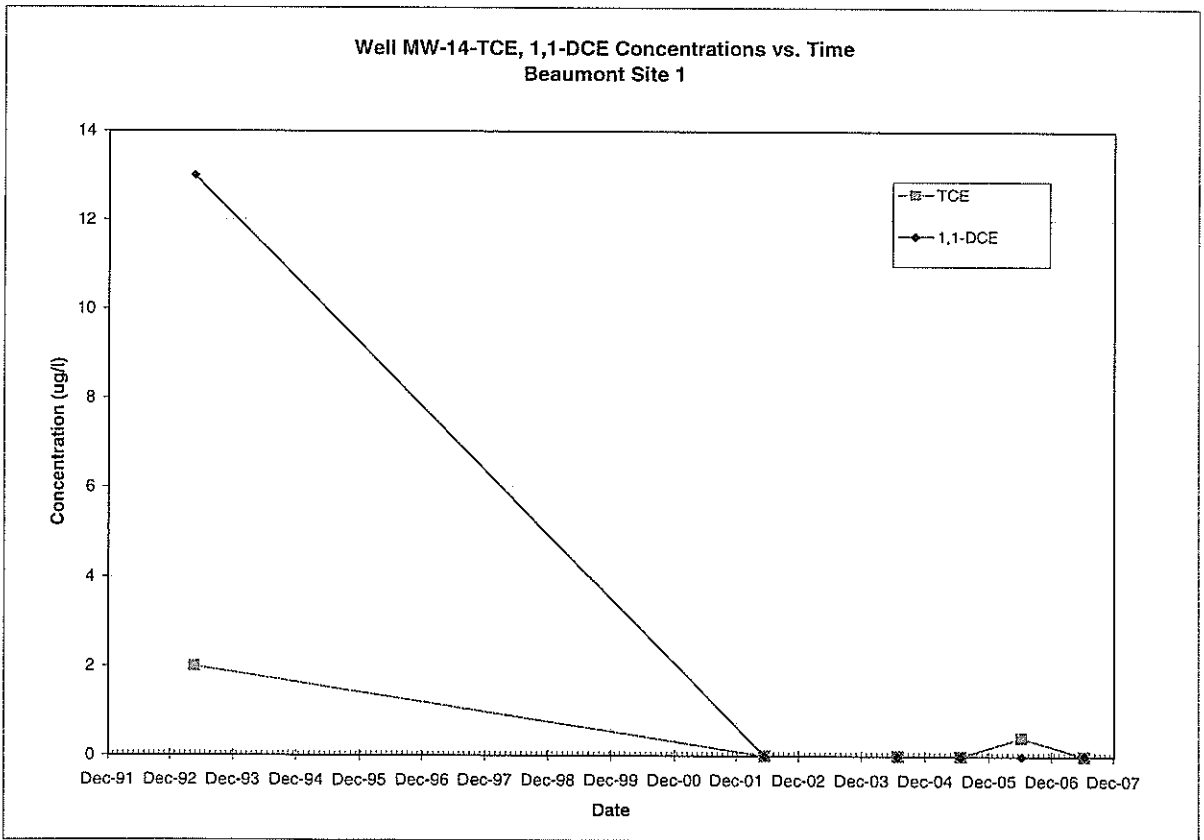
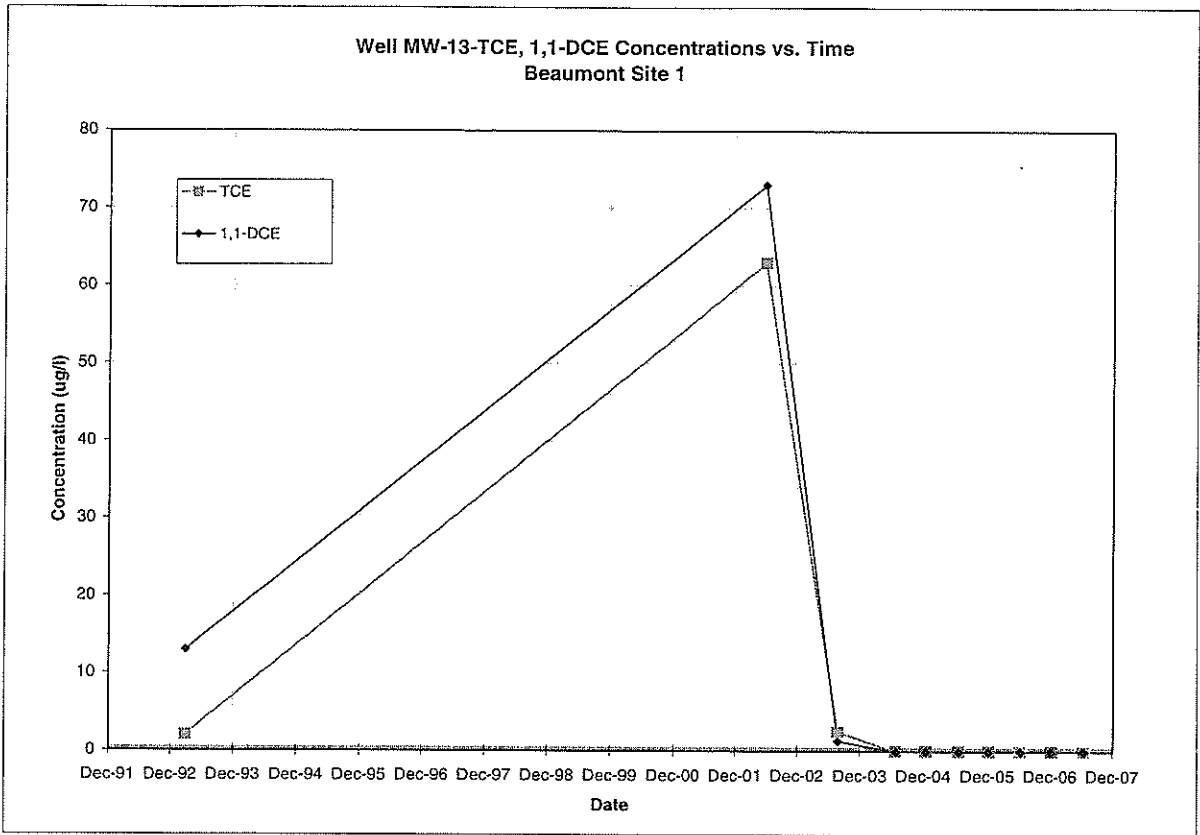
Note: All non-detections are set to zero for graphing purposes.



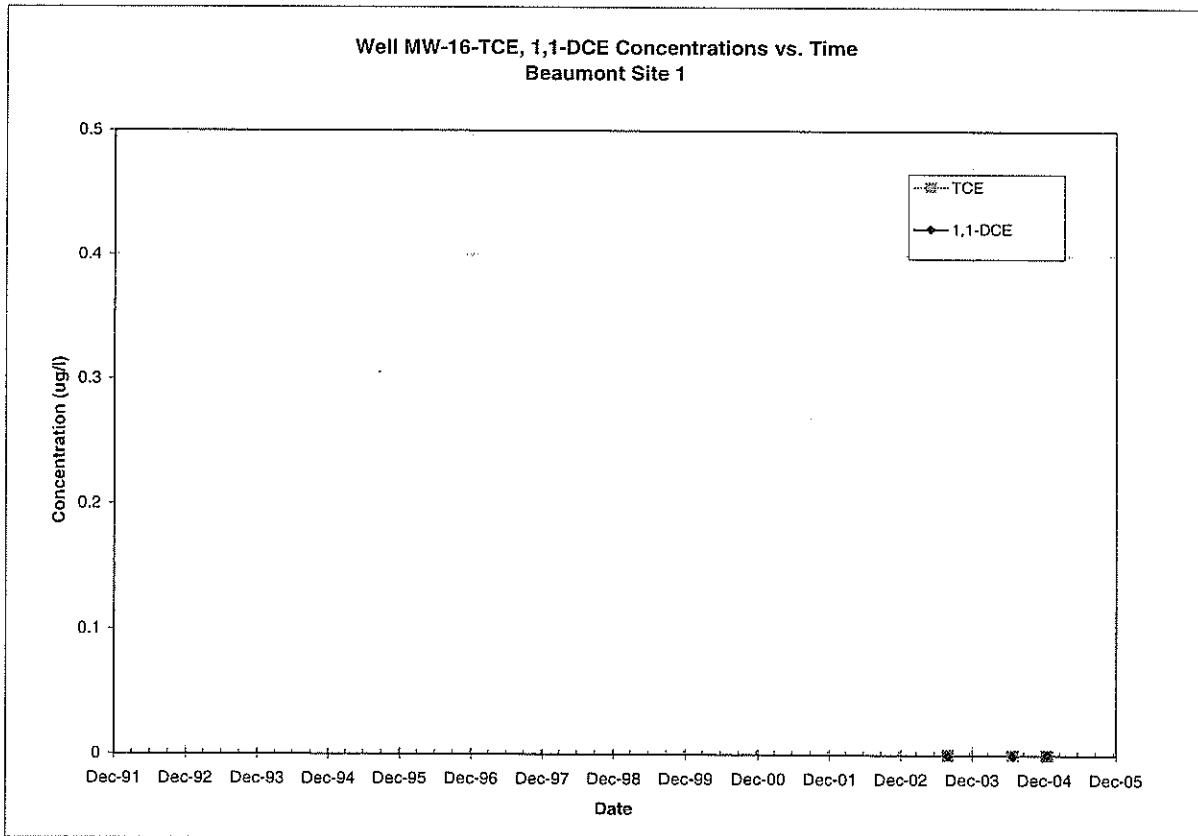
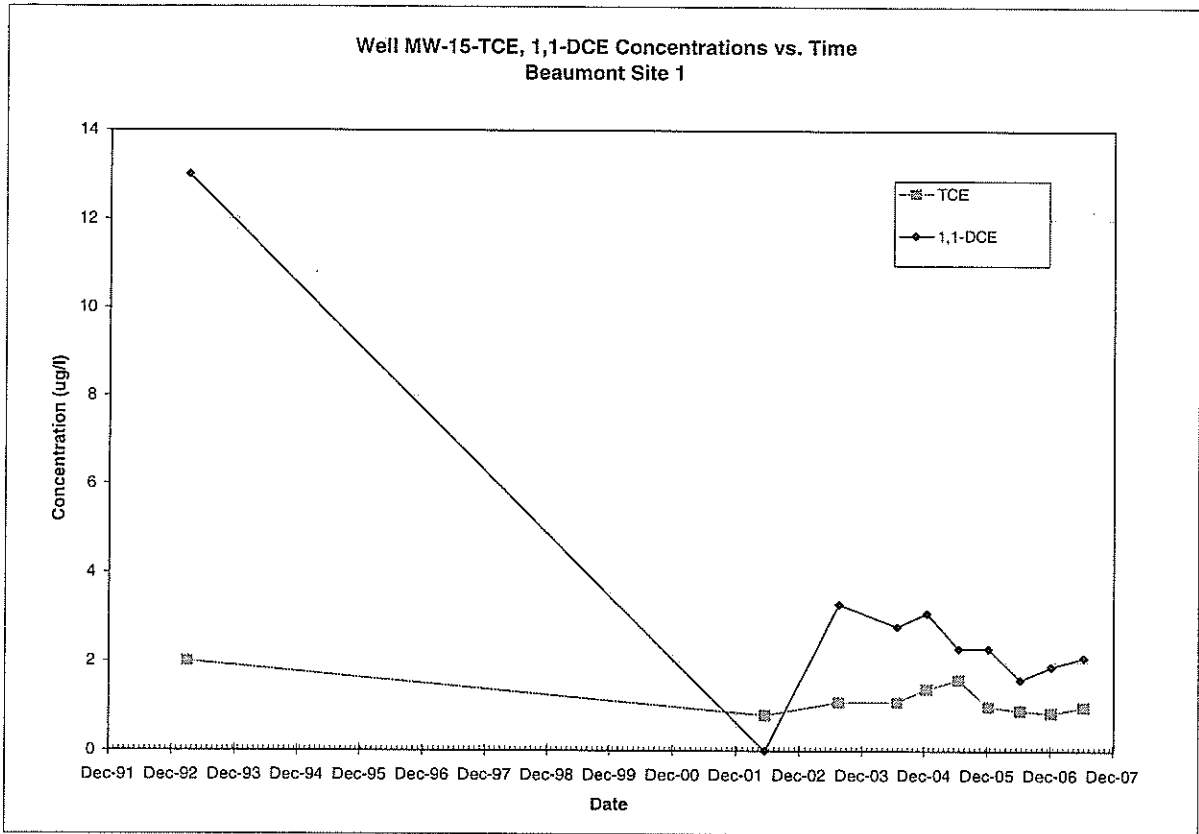
Note: All non-detections are set to zero for graphing purposes.



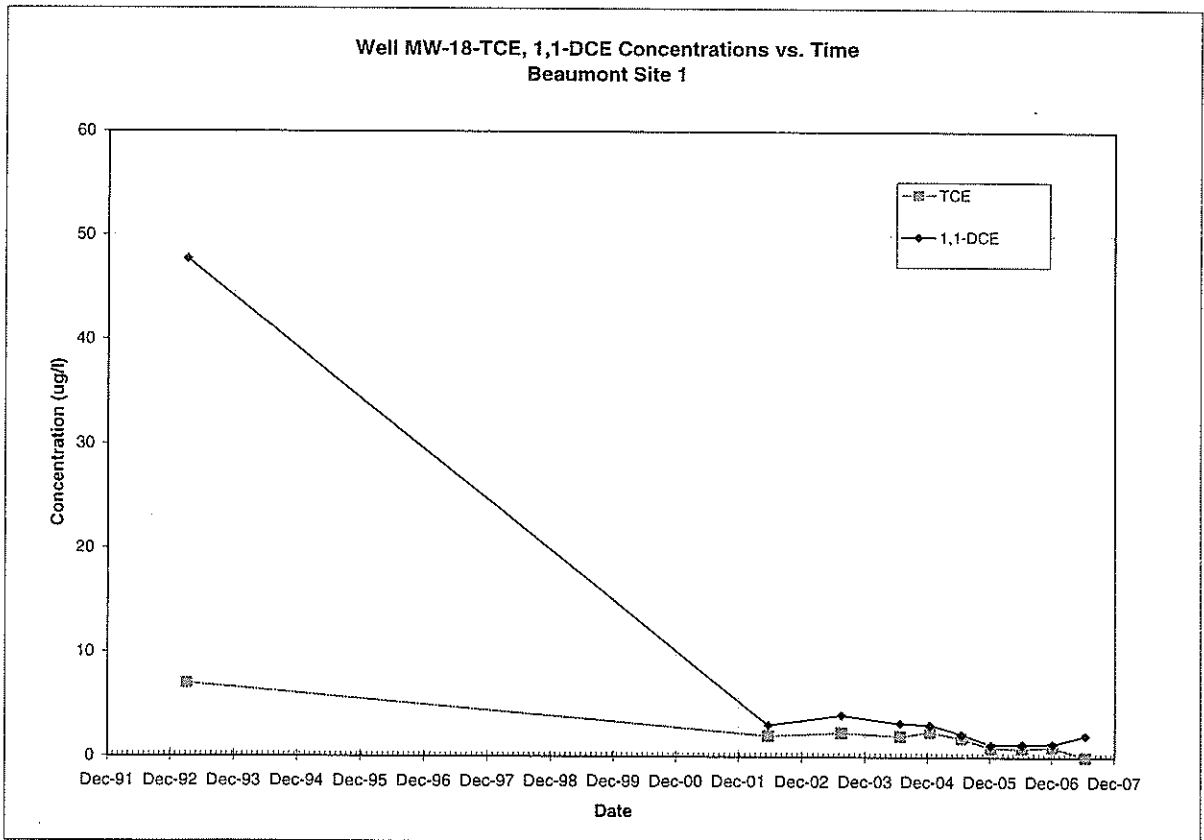
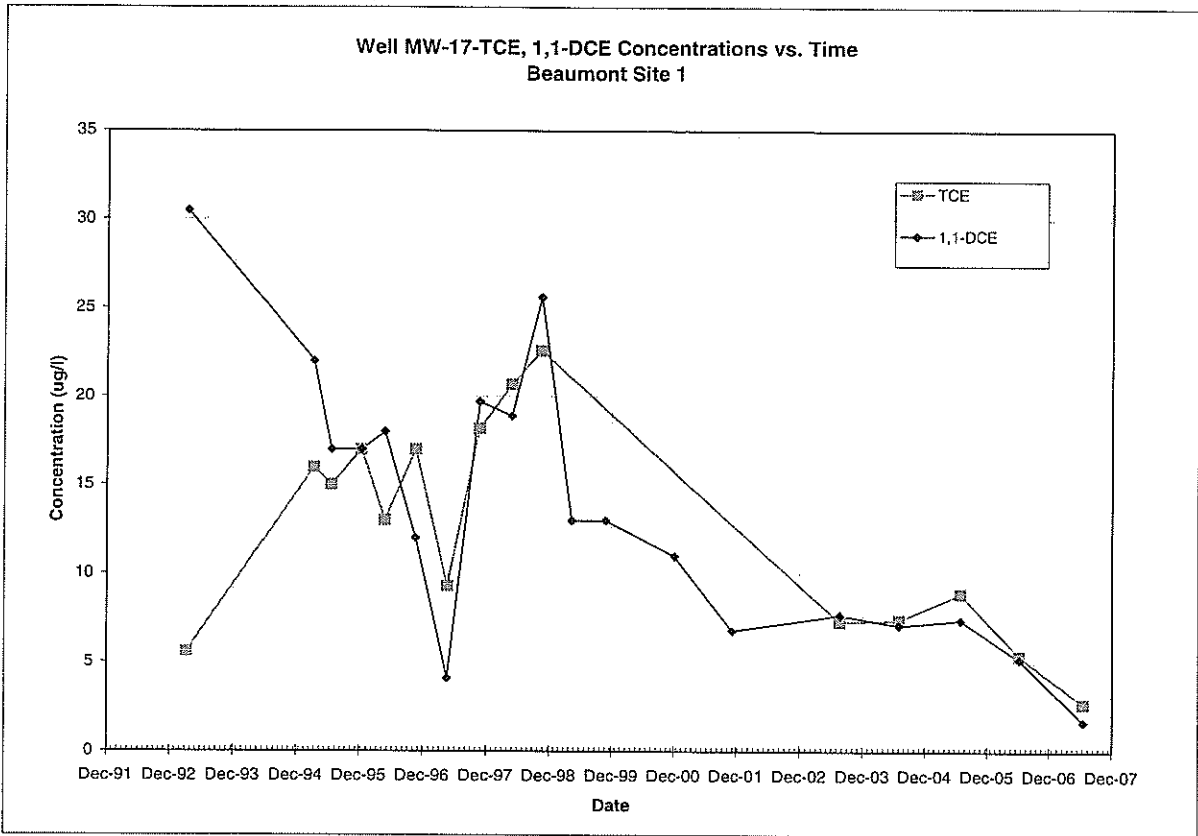
Note: All non-detections are set to zero for graphing purposes.



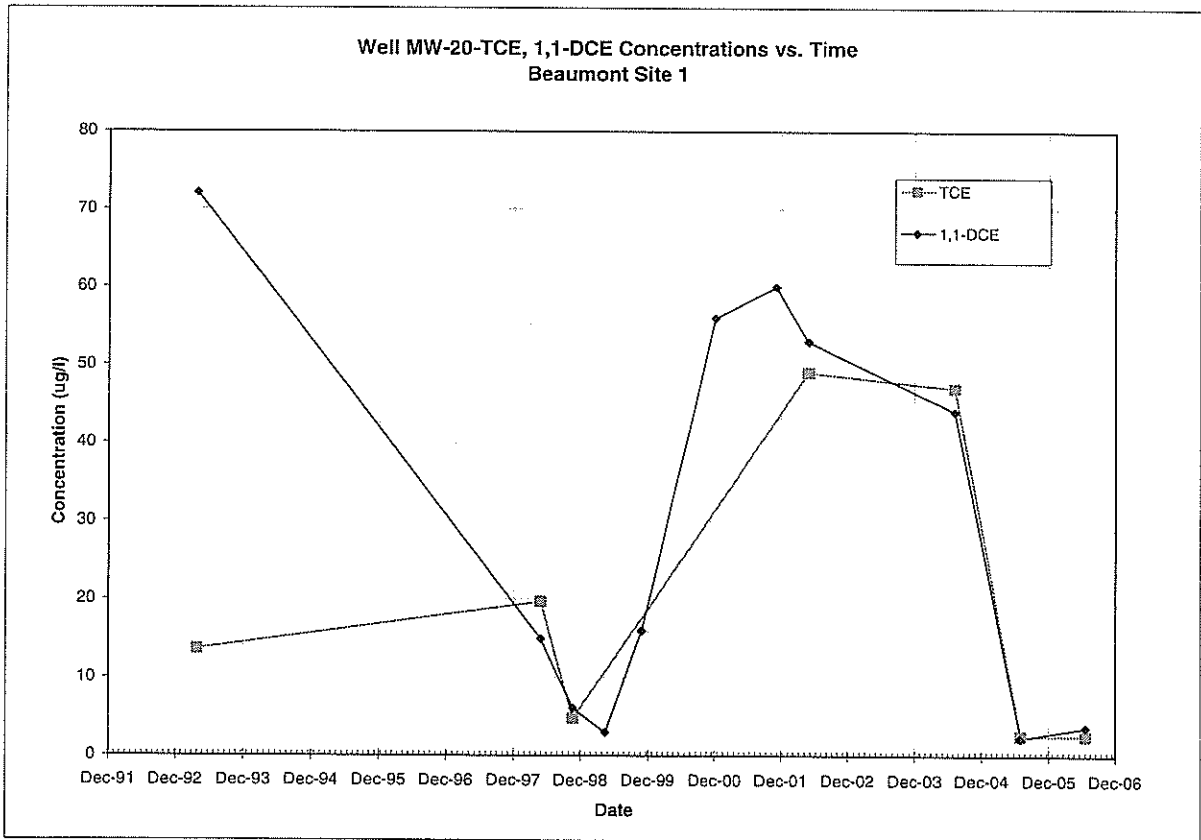
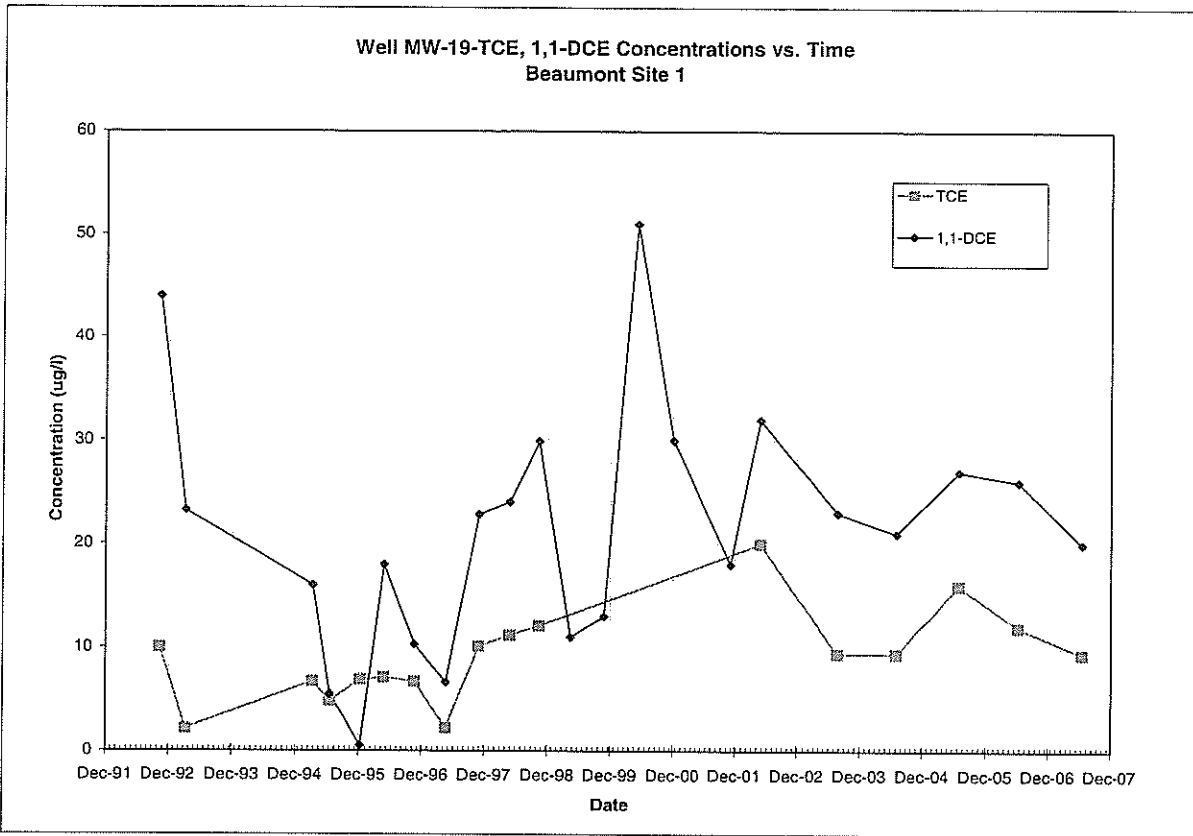
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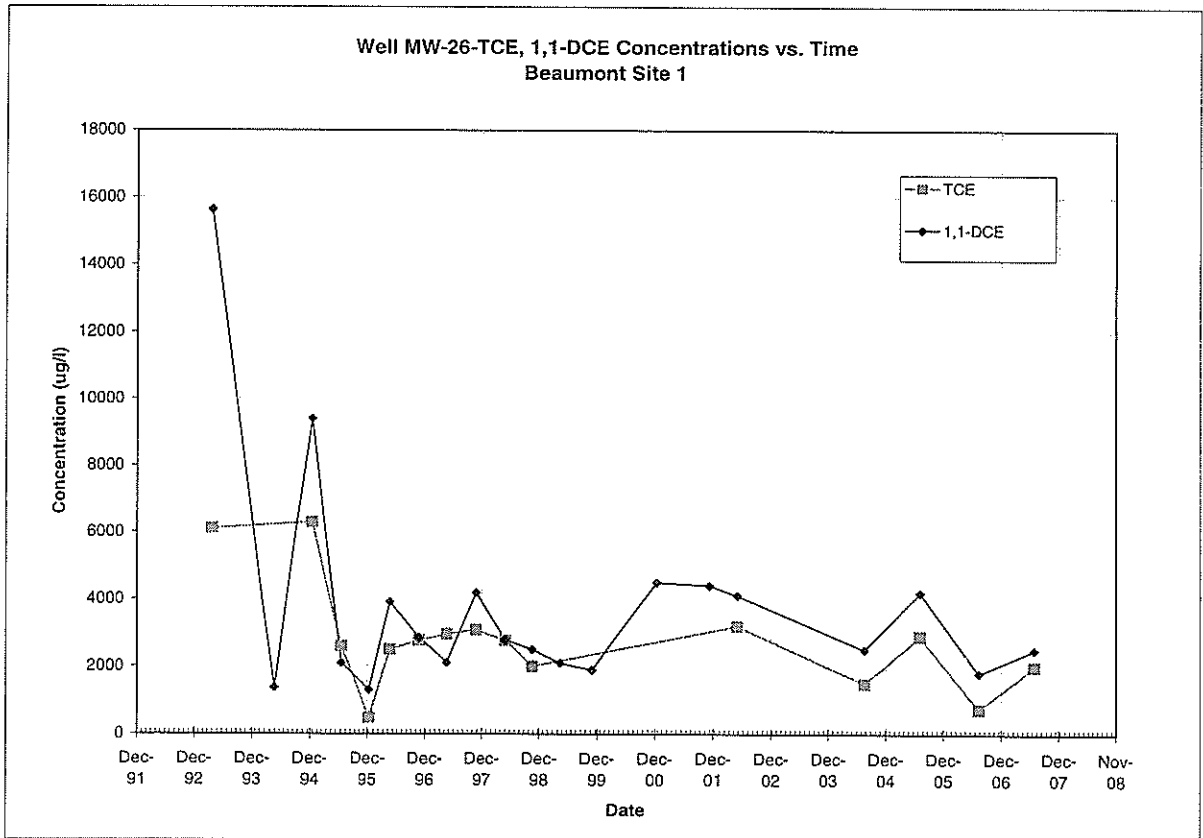
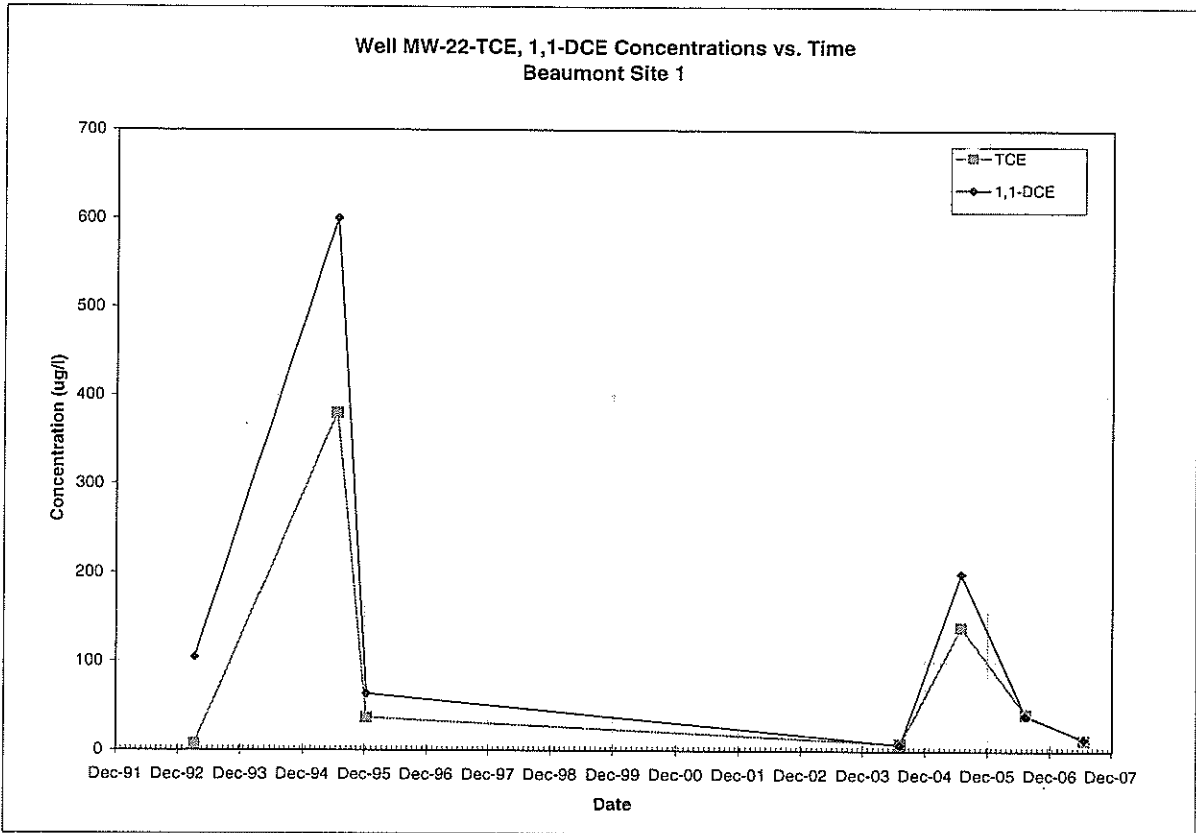
Note: All non-detections are set to zero for graphing purposes.



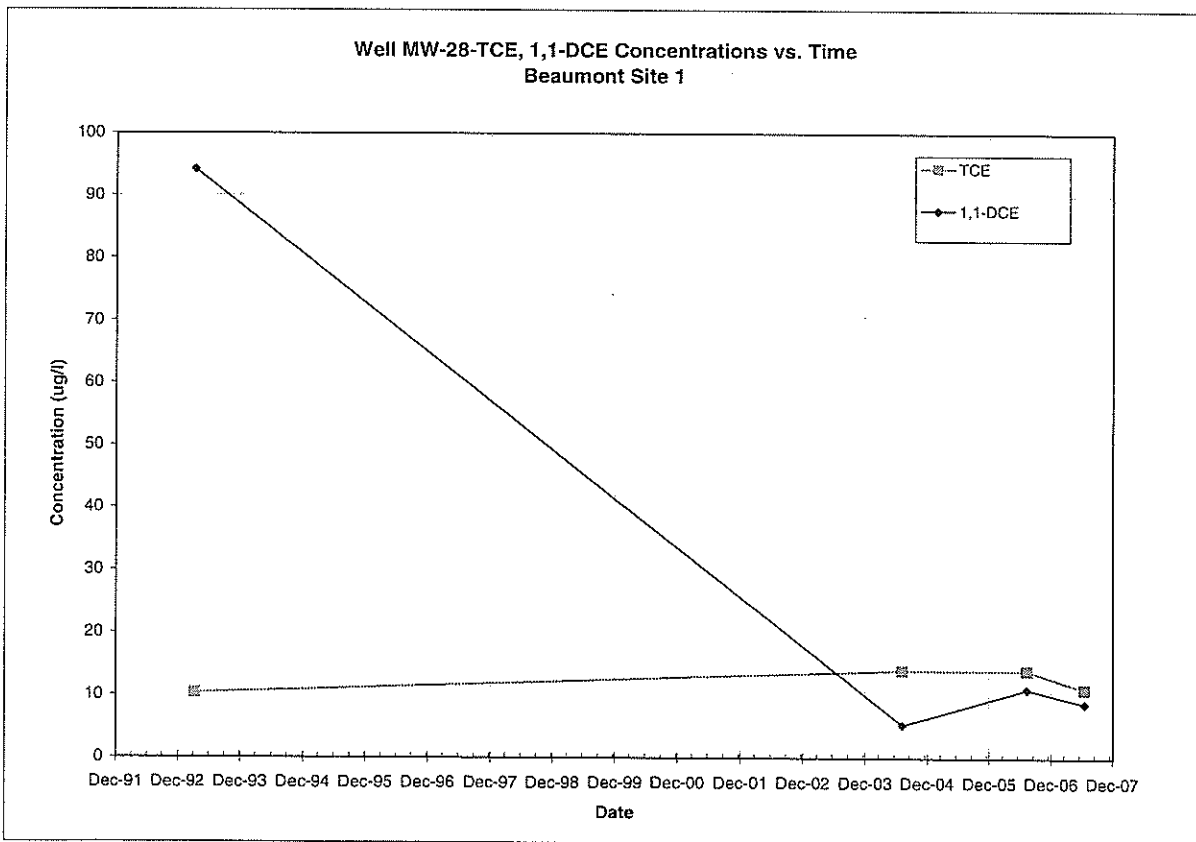
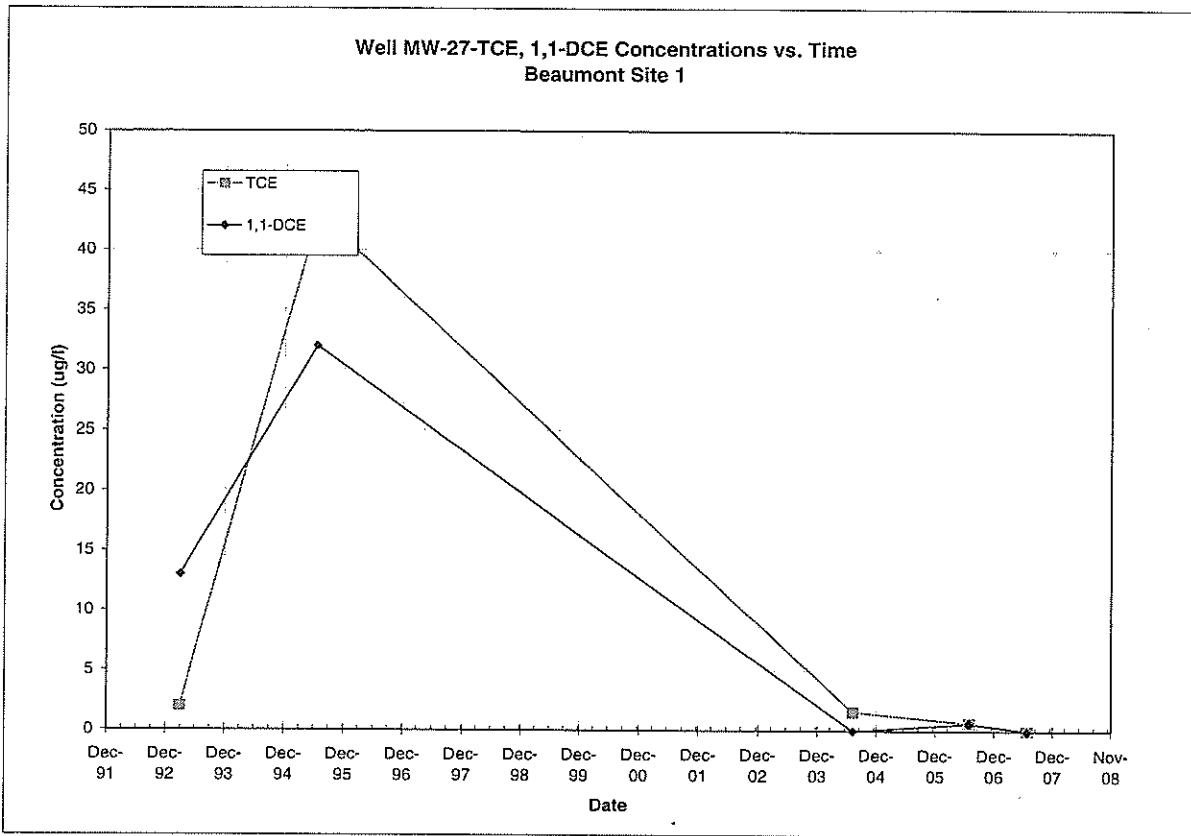
Note: All non-detections are set to zero for graphing purposes.



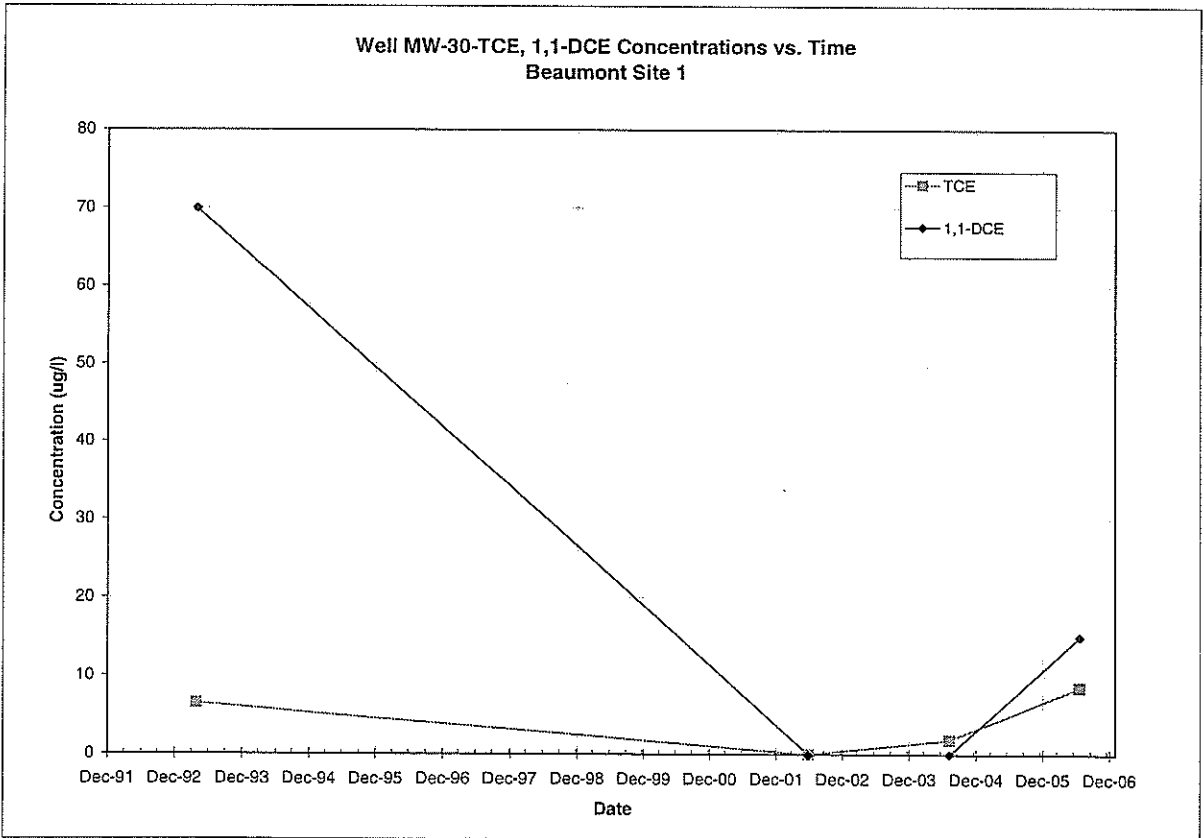
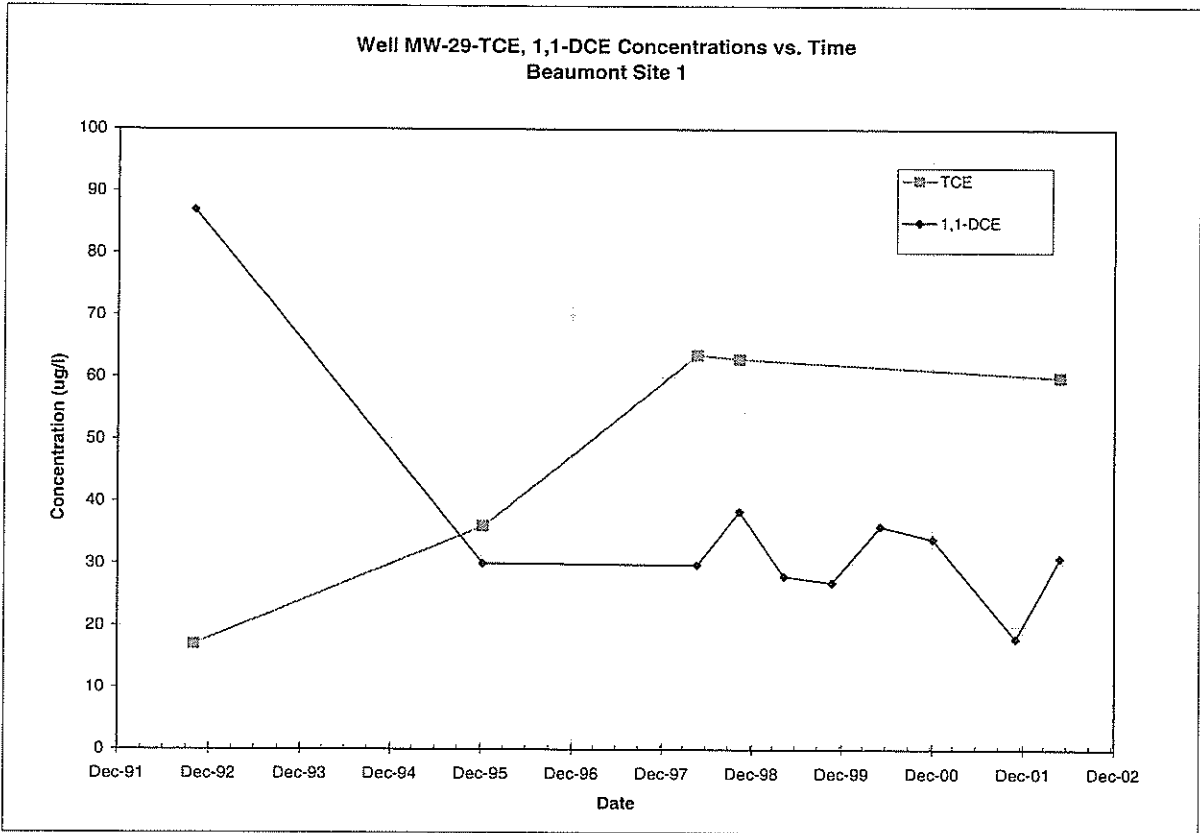
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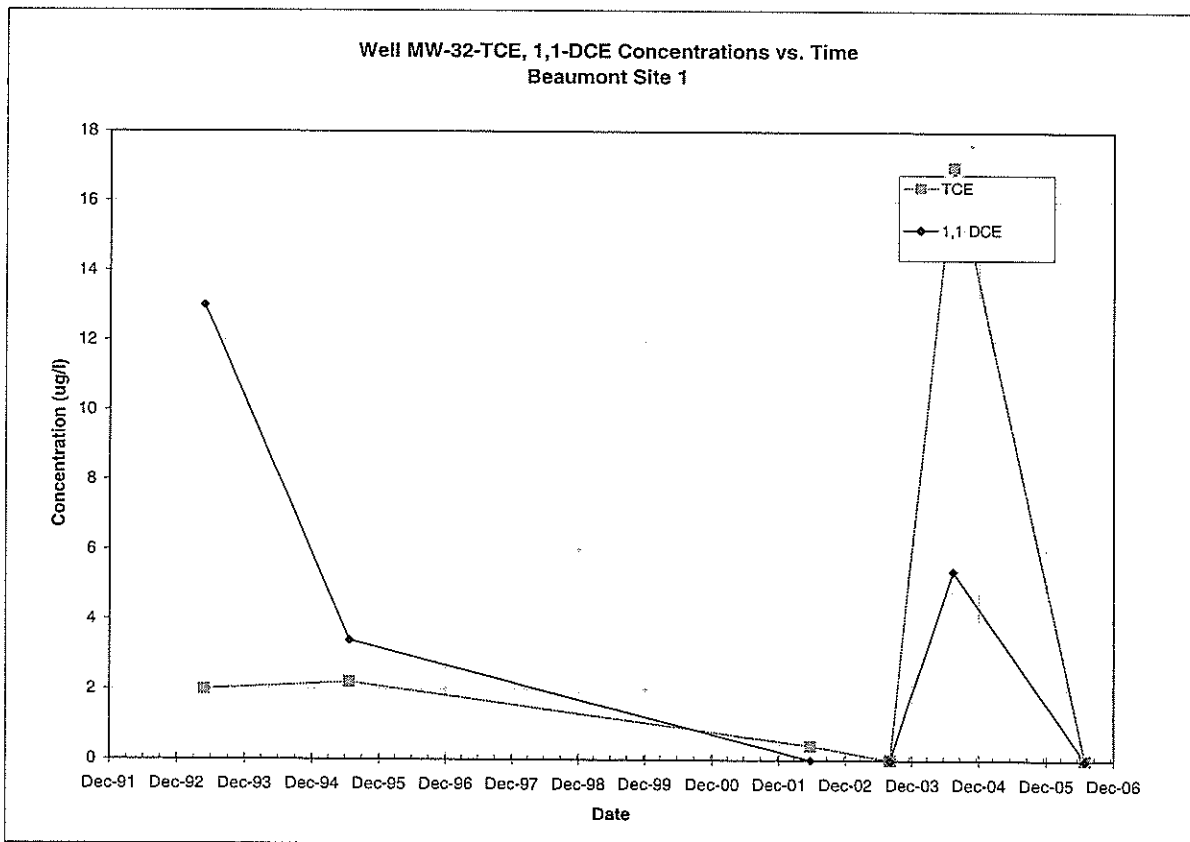
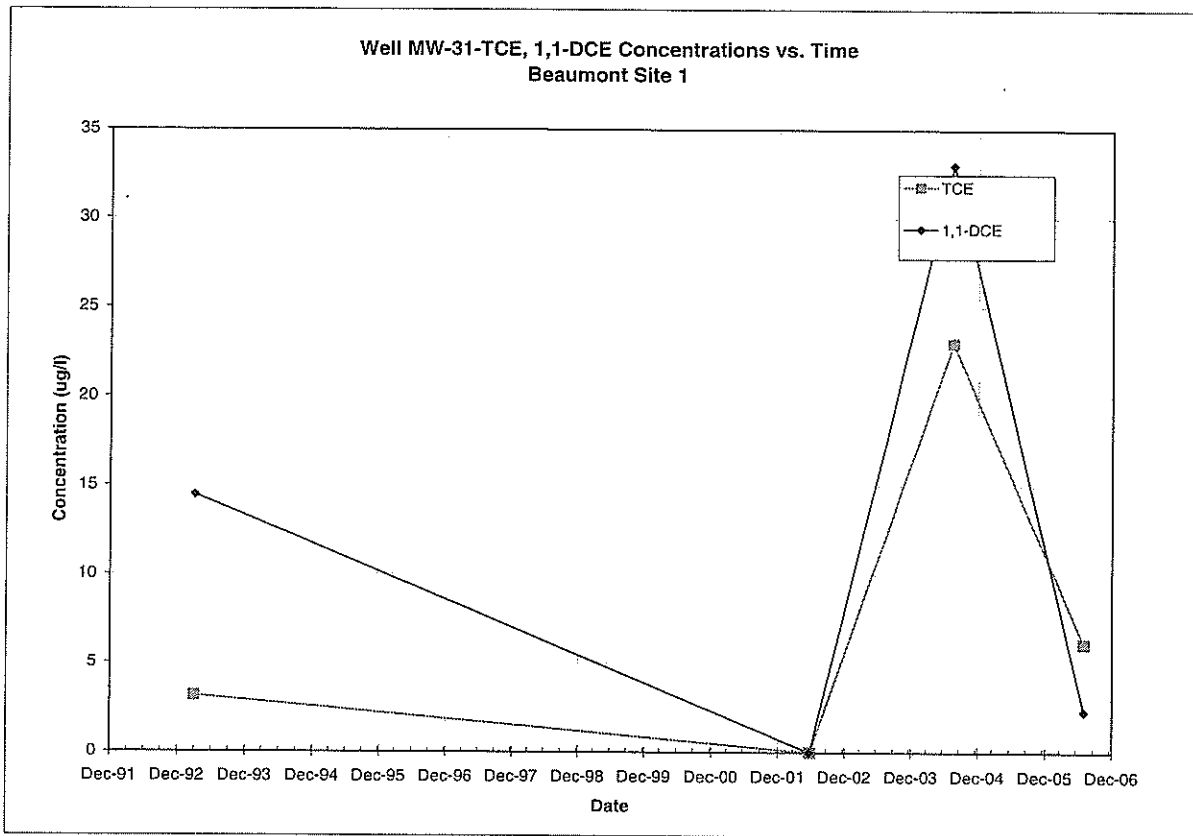
Note: All non-detections are set to zero for graphing purposes.



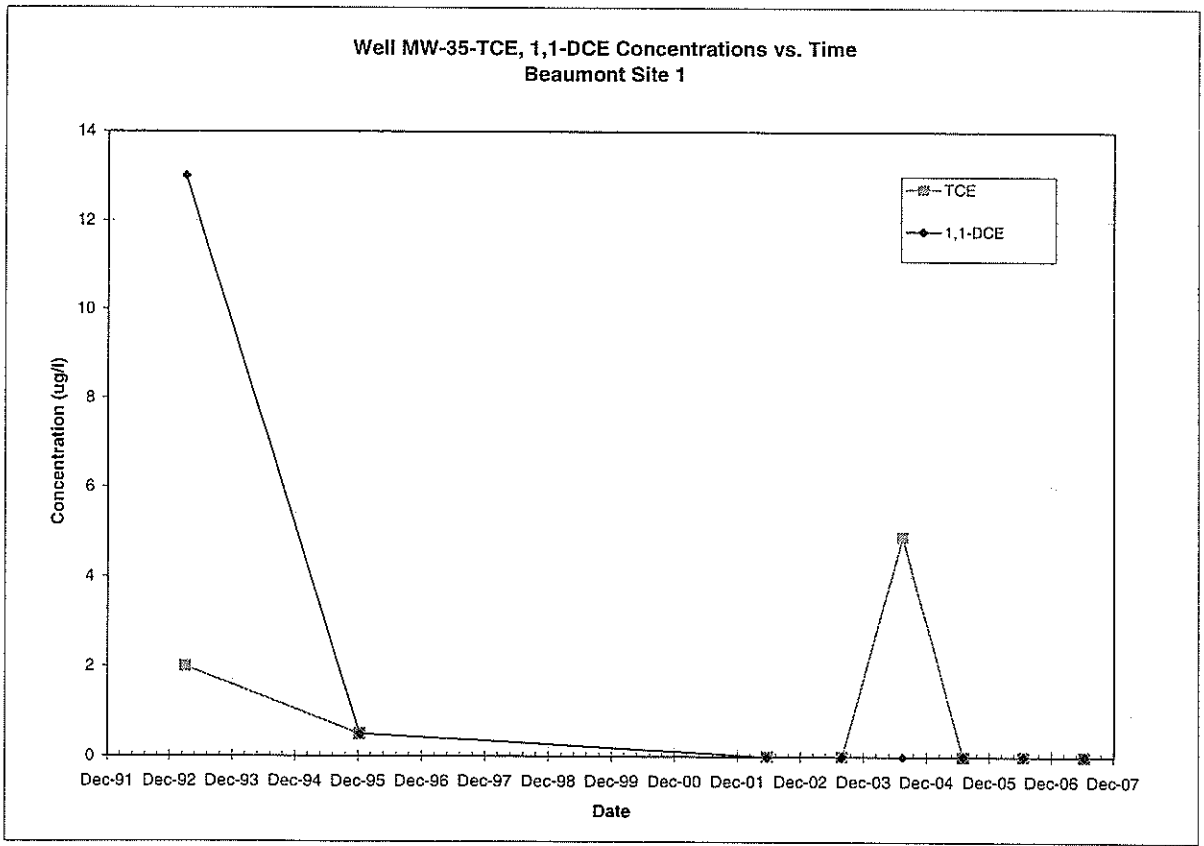
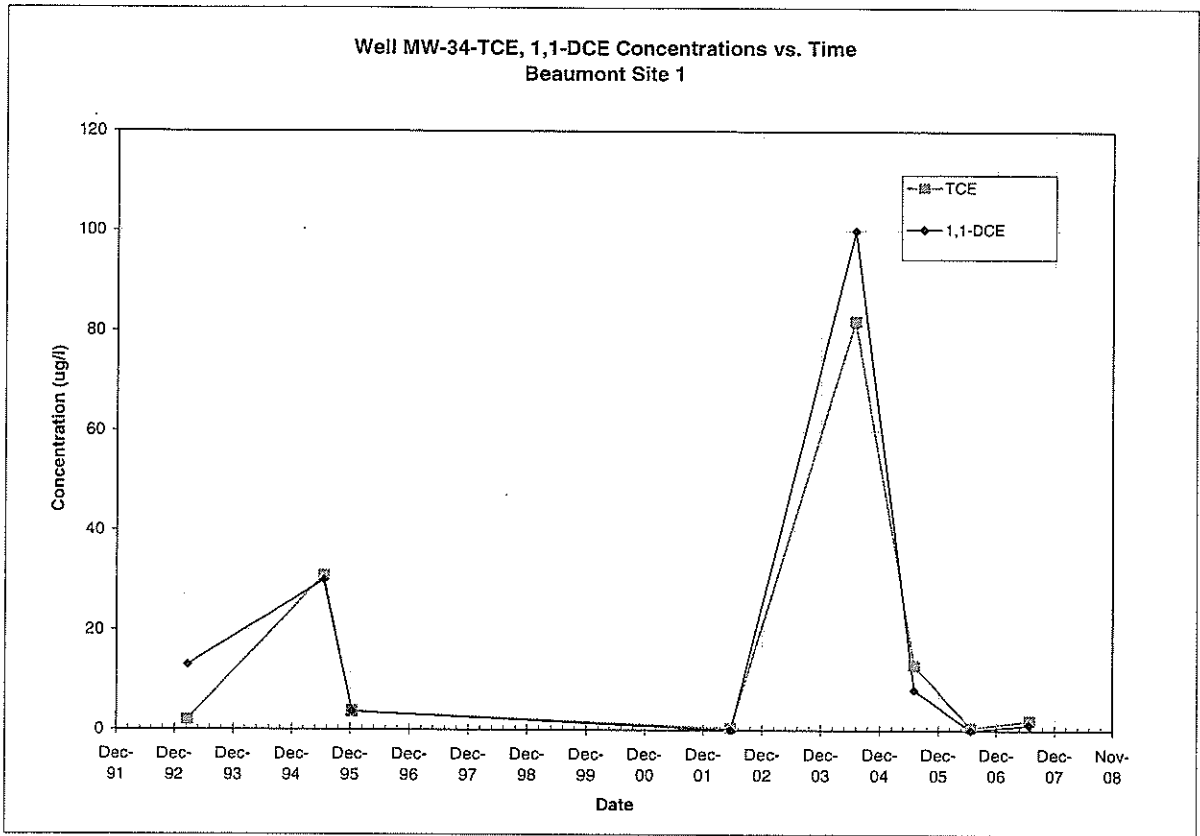
Note: All non-detections are set to zero for graphing purposes.



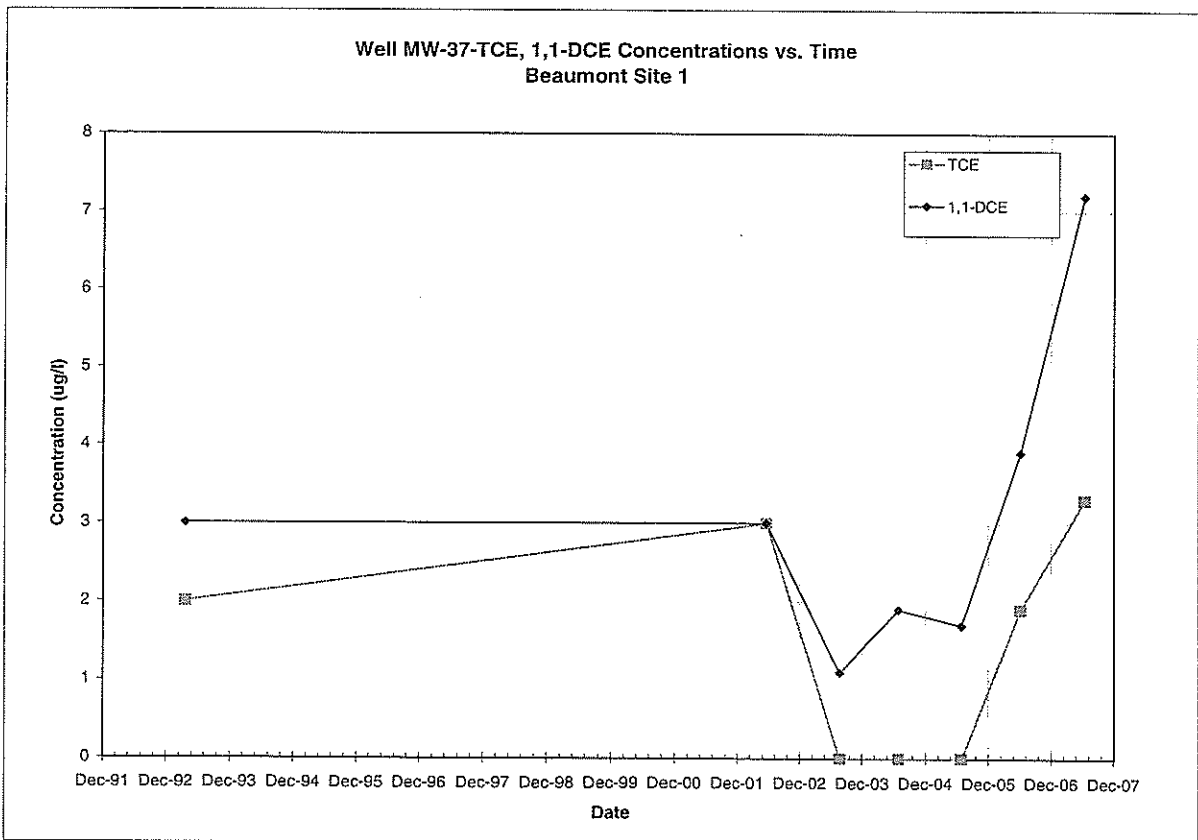
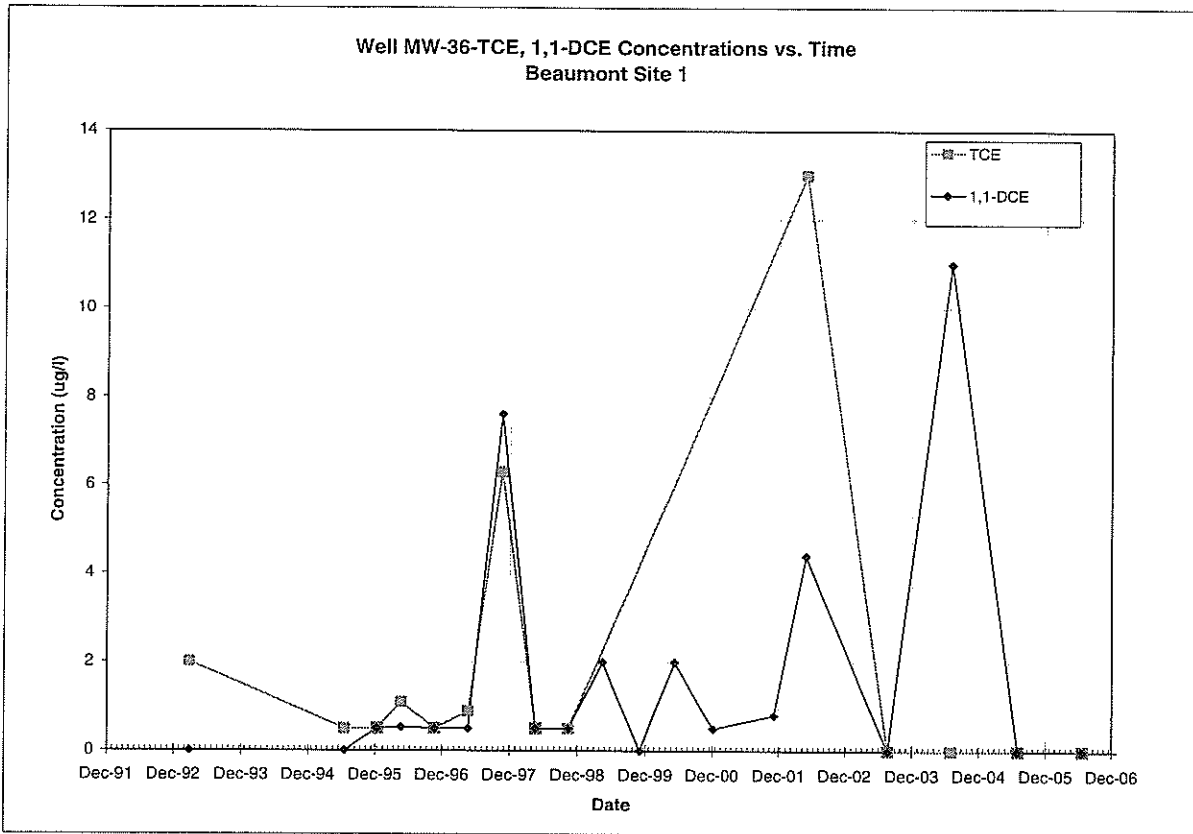
Note: All non-detections are set to zero for graphing purposes.



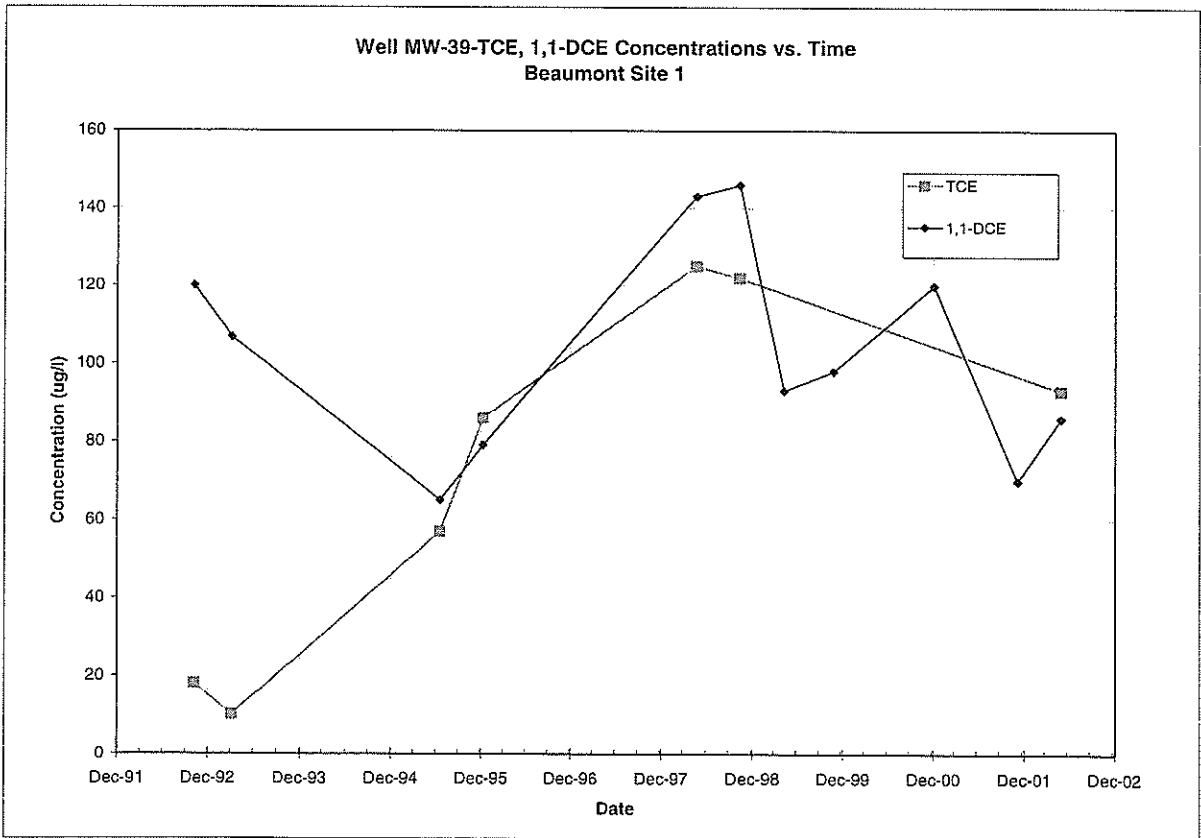
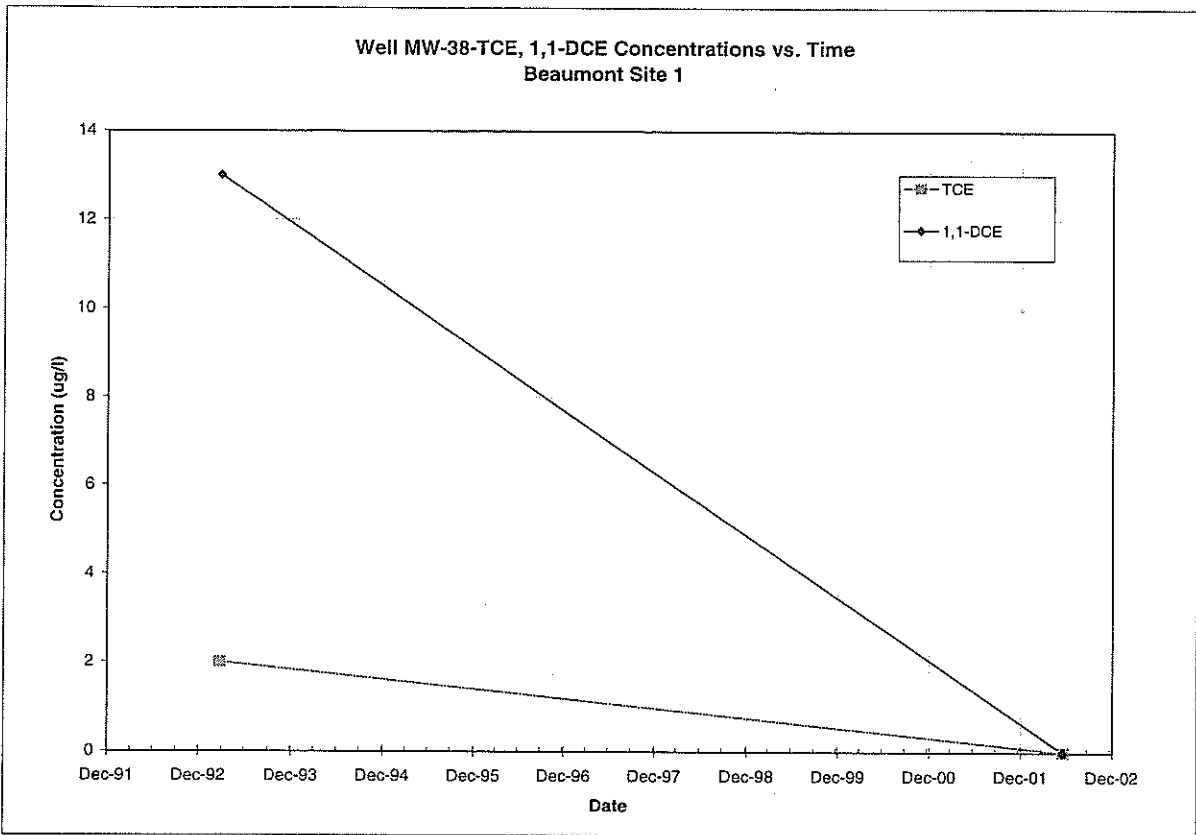
Note: All non-detections are set to zero for graphing purposes.



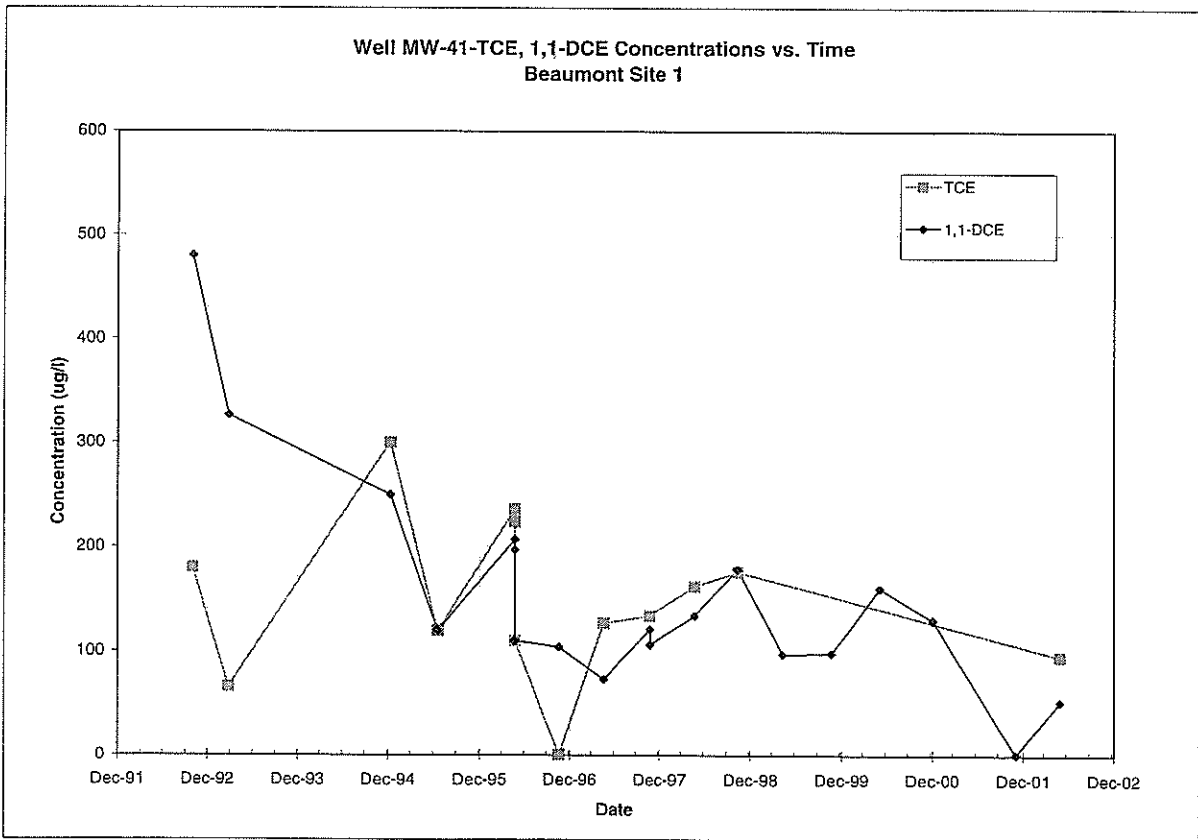
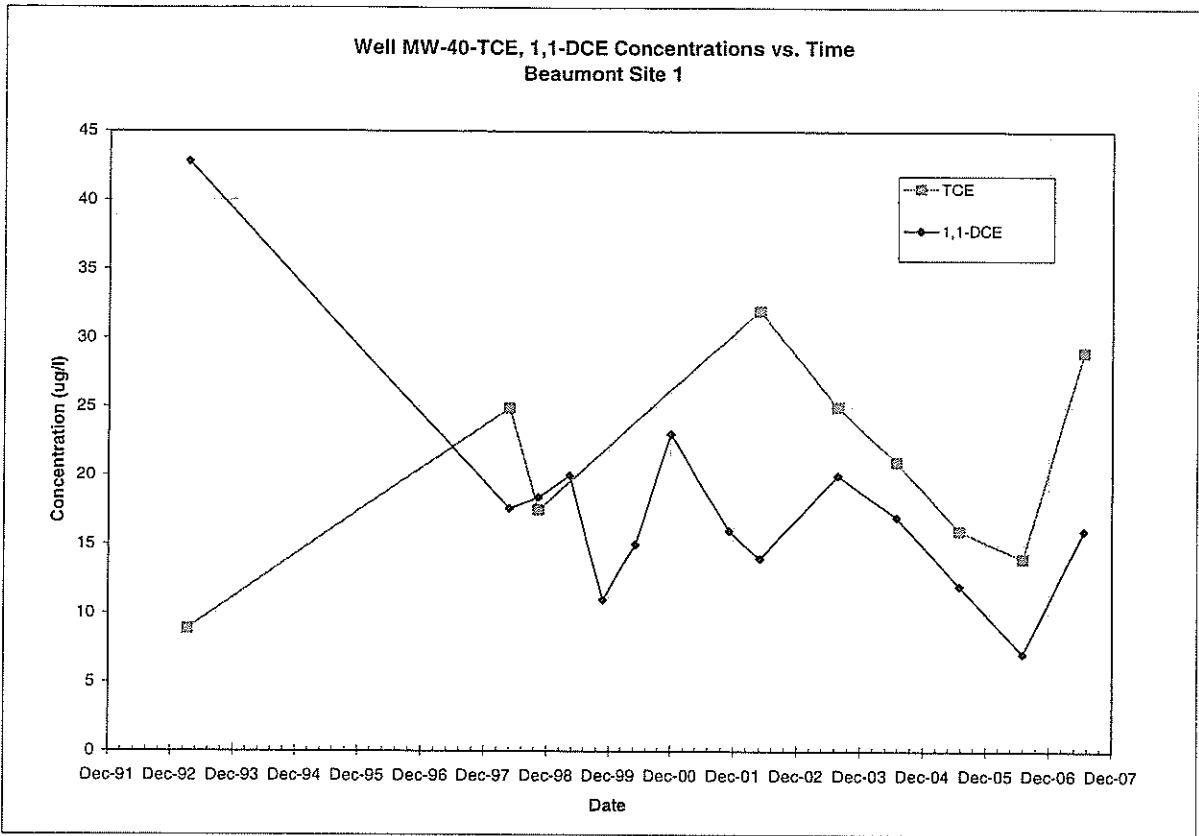
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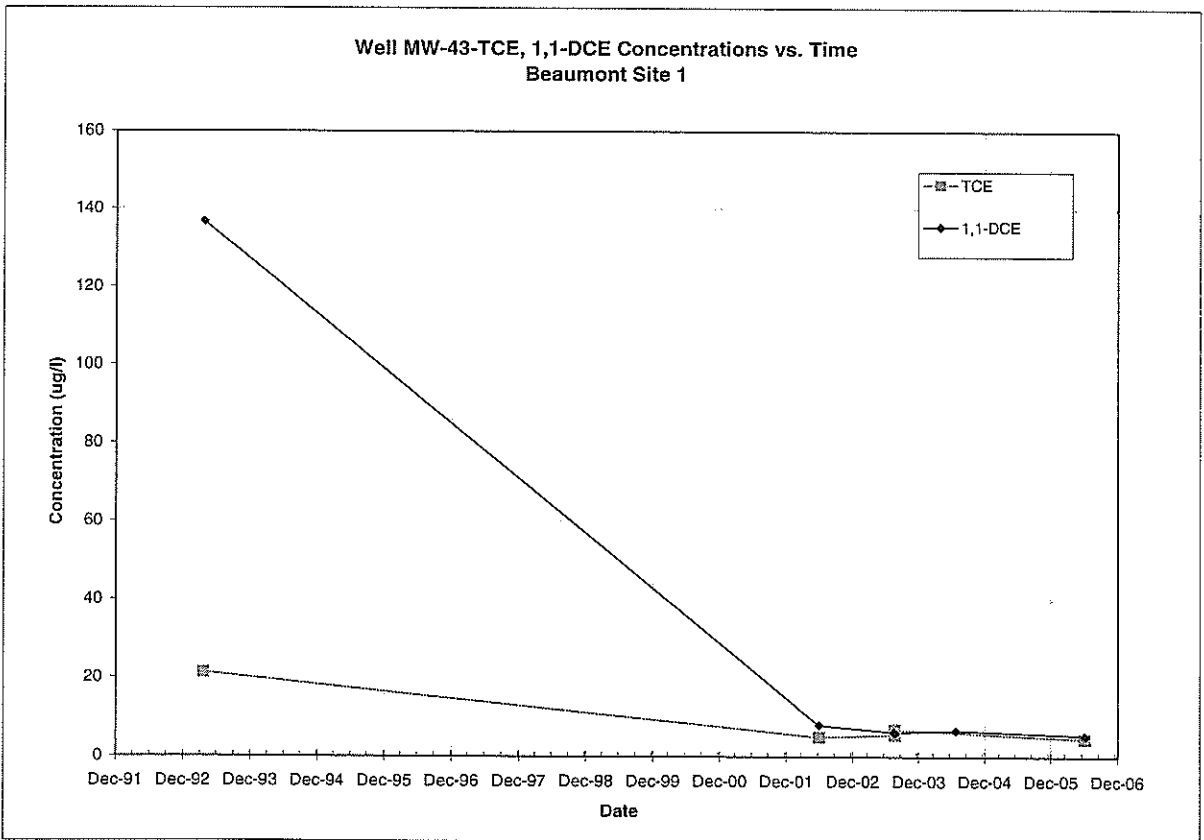
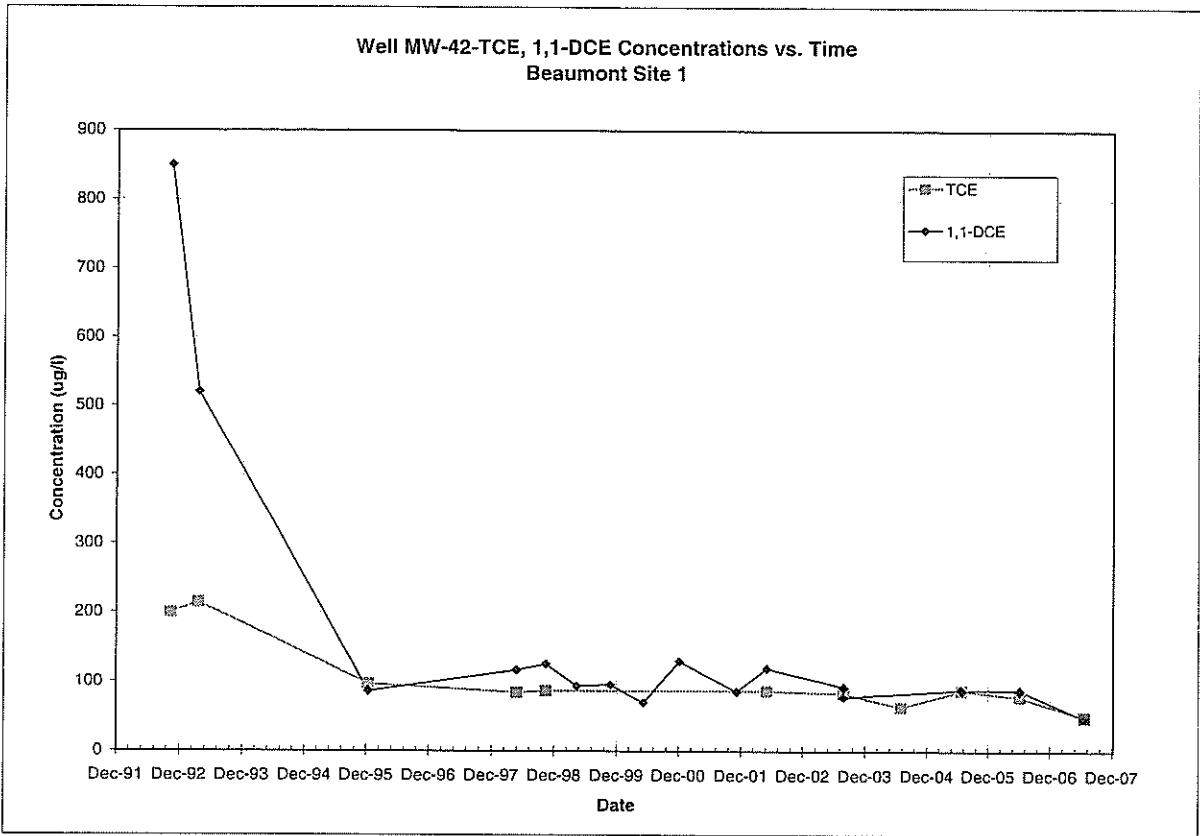
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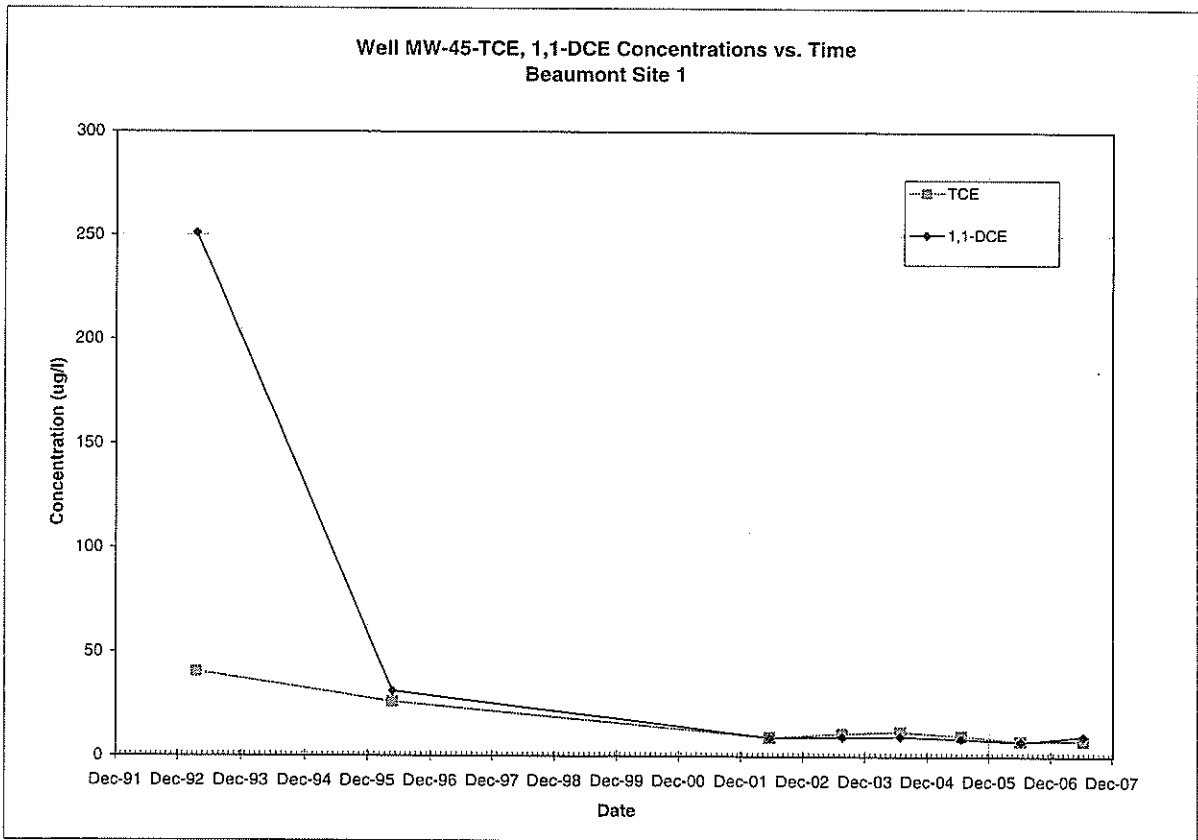
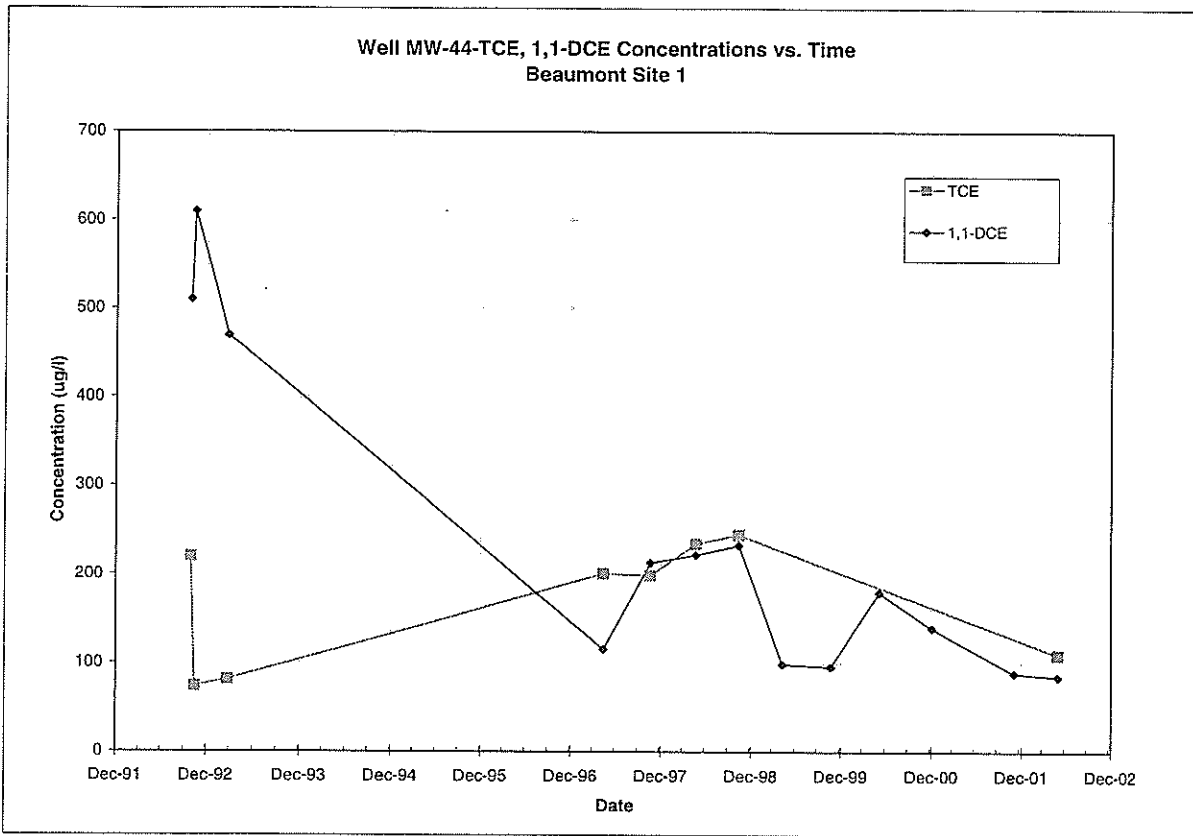
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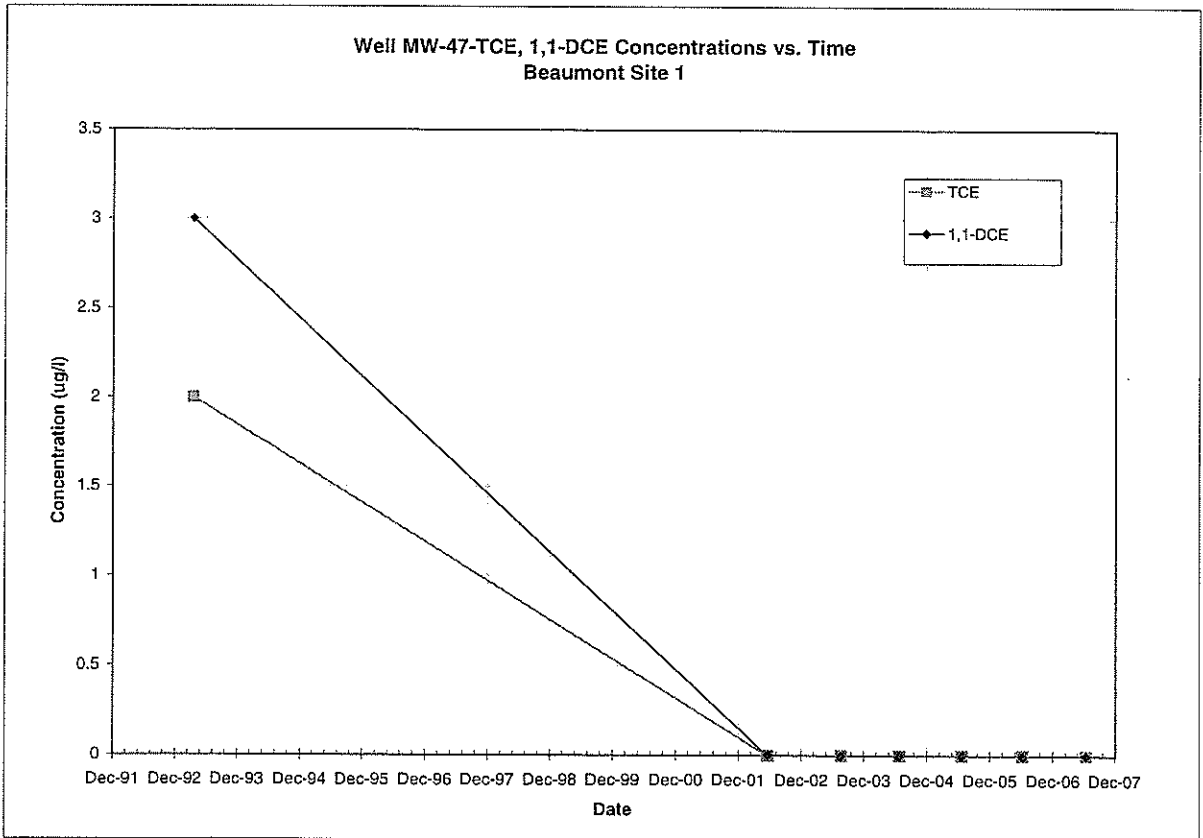
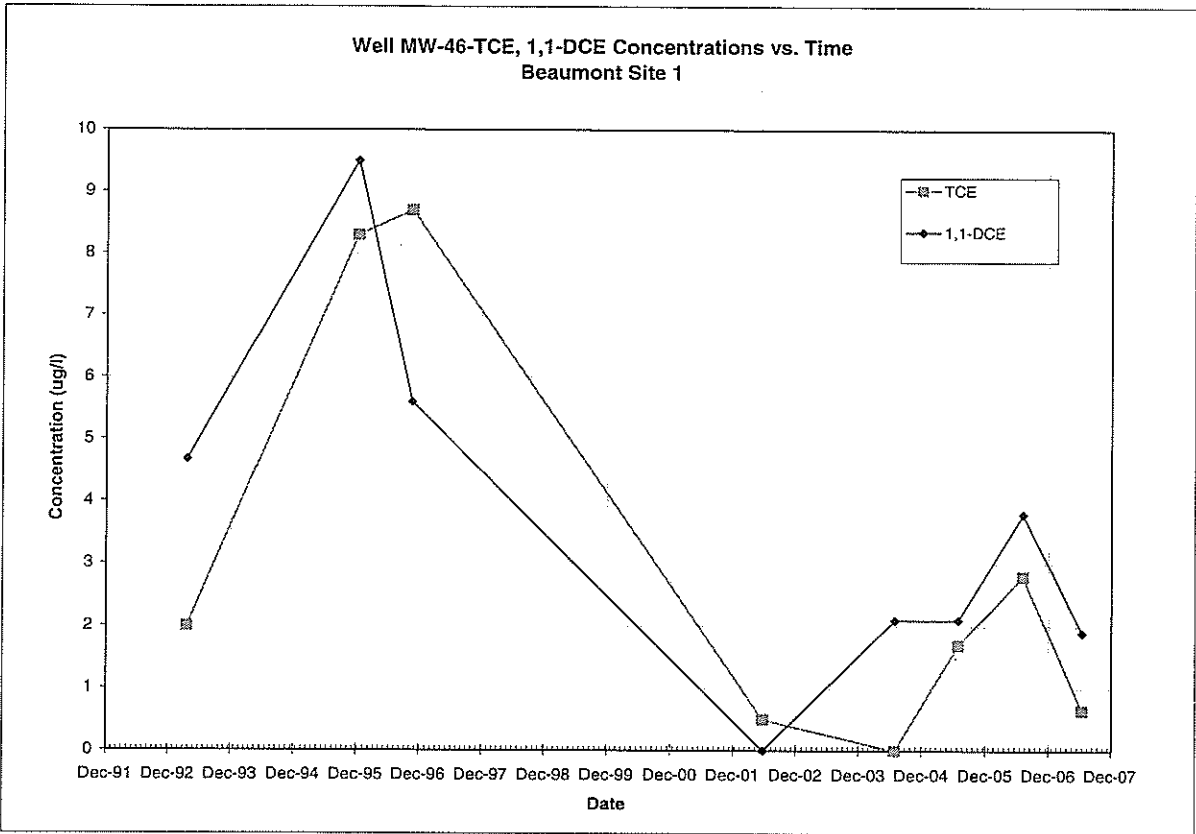
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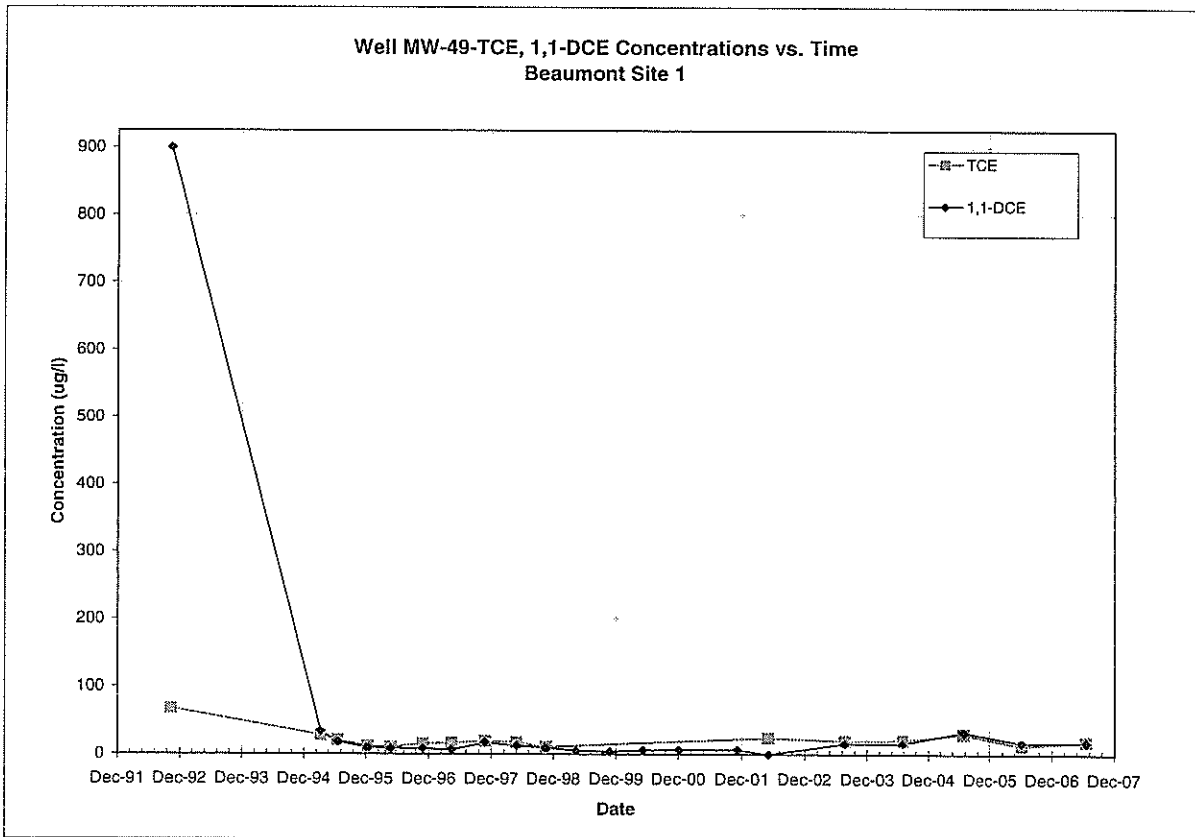
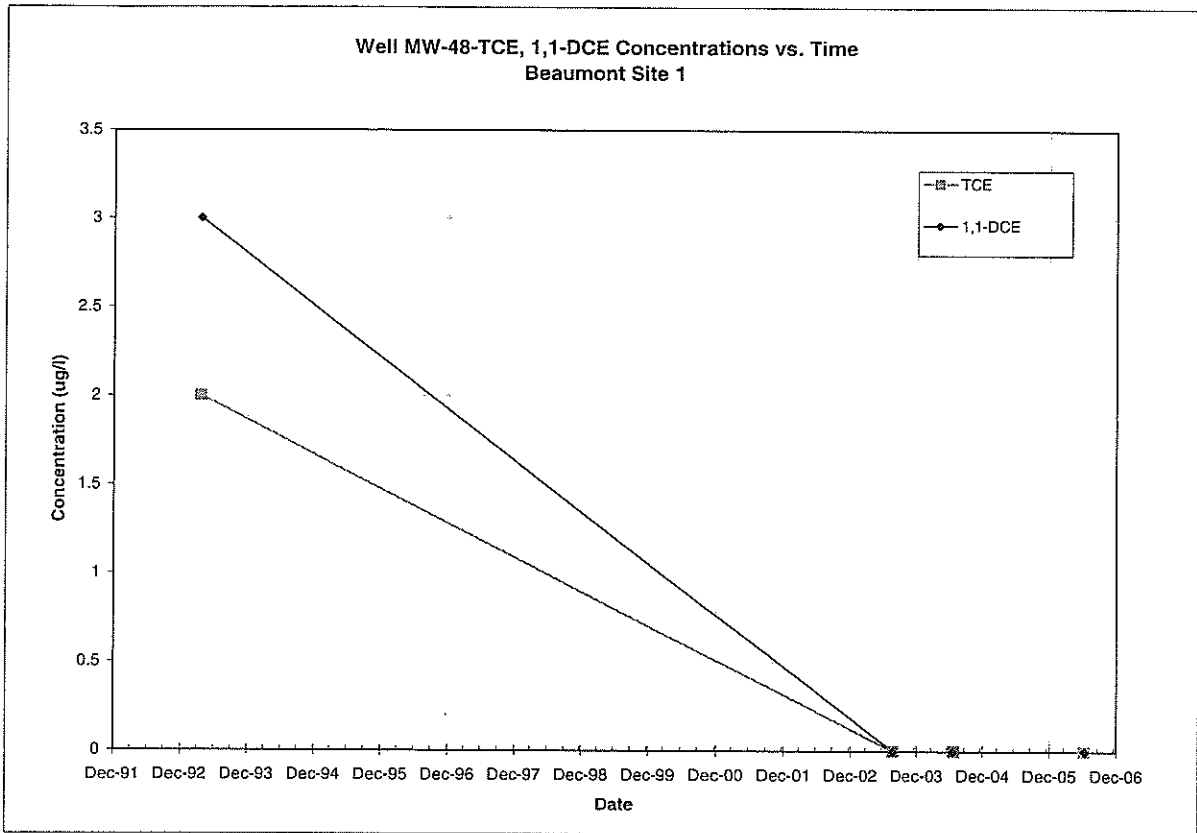
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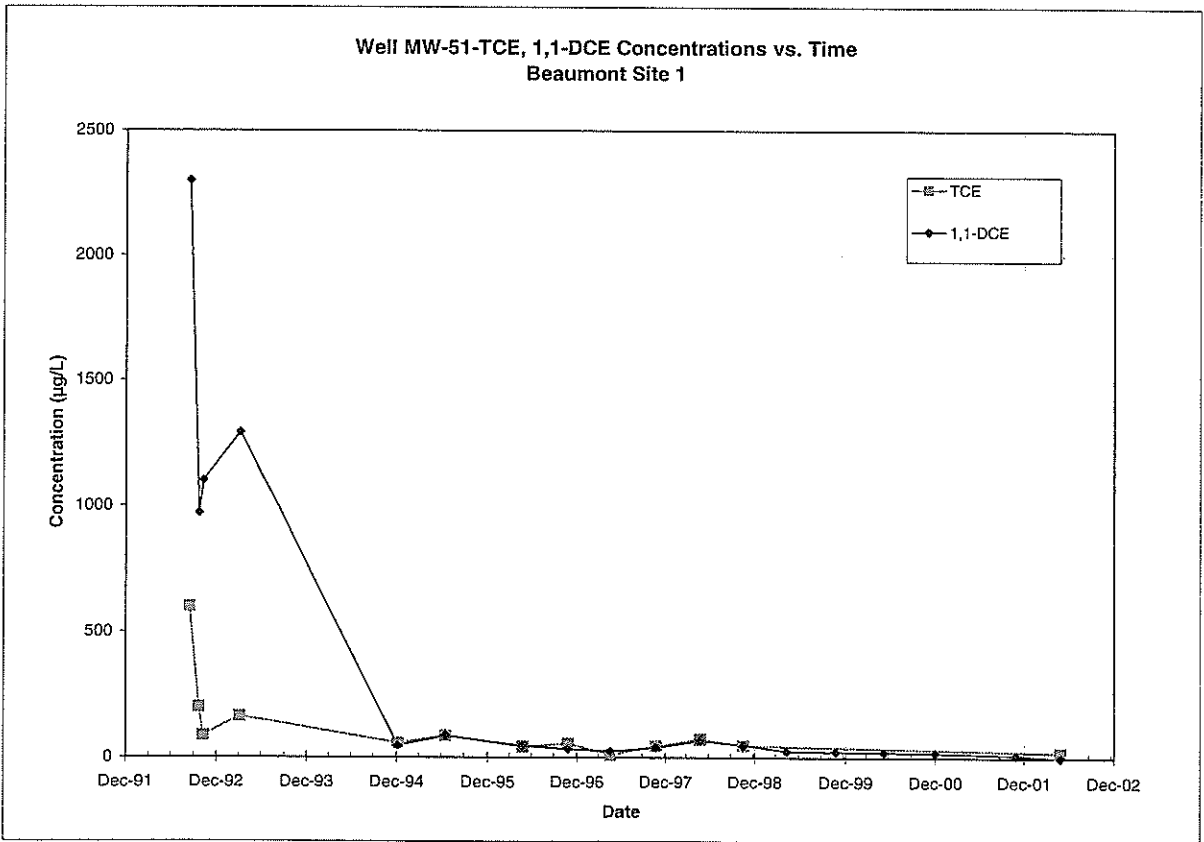
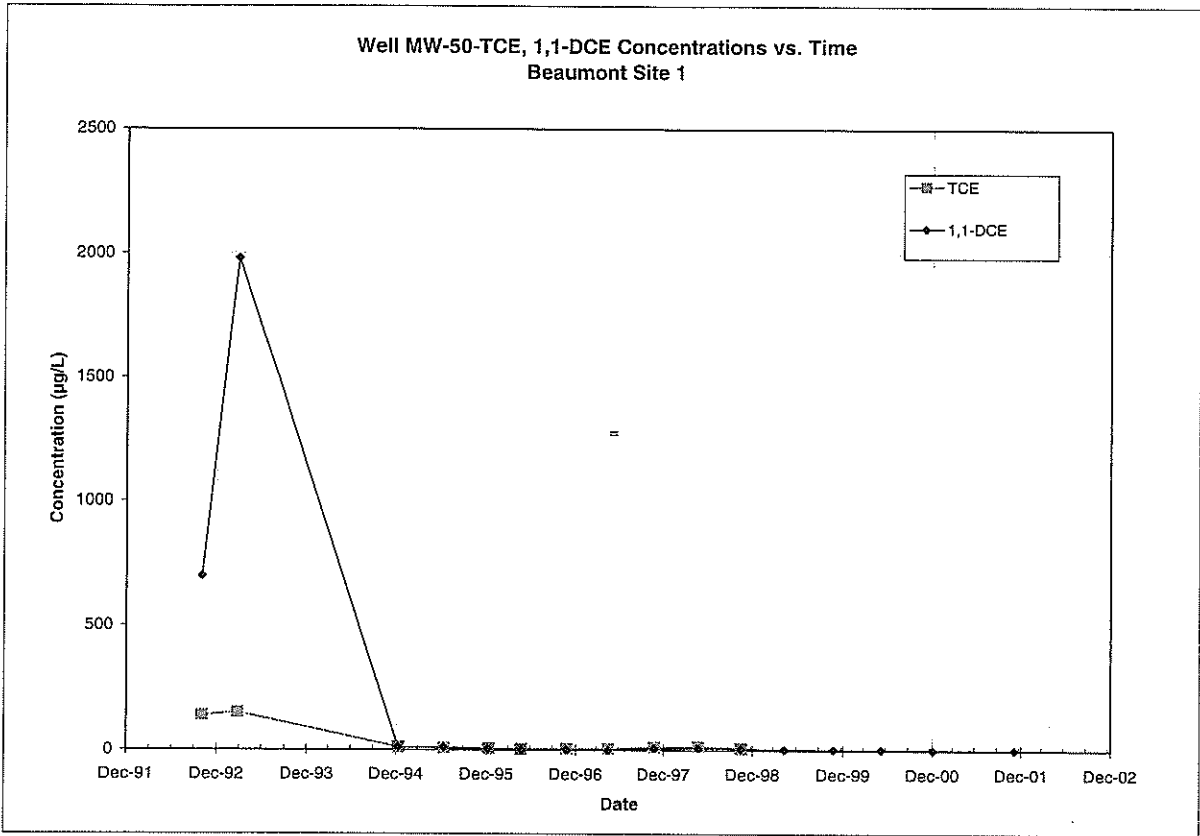
Note: All non-detections are set to zero for graphing purposes.



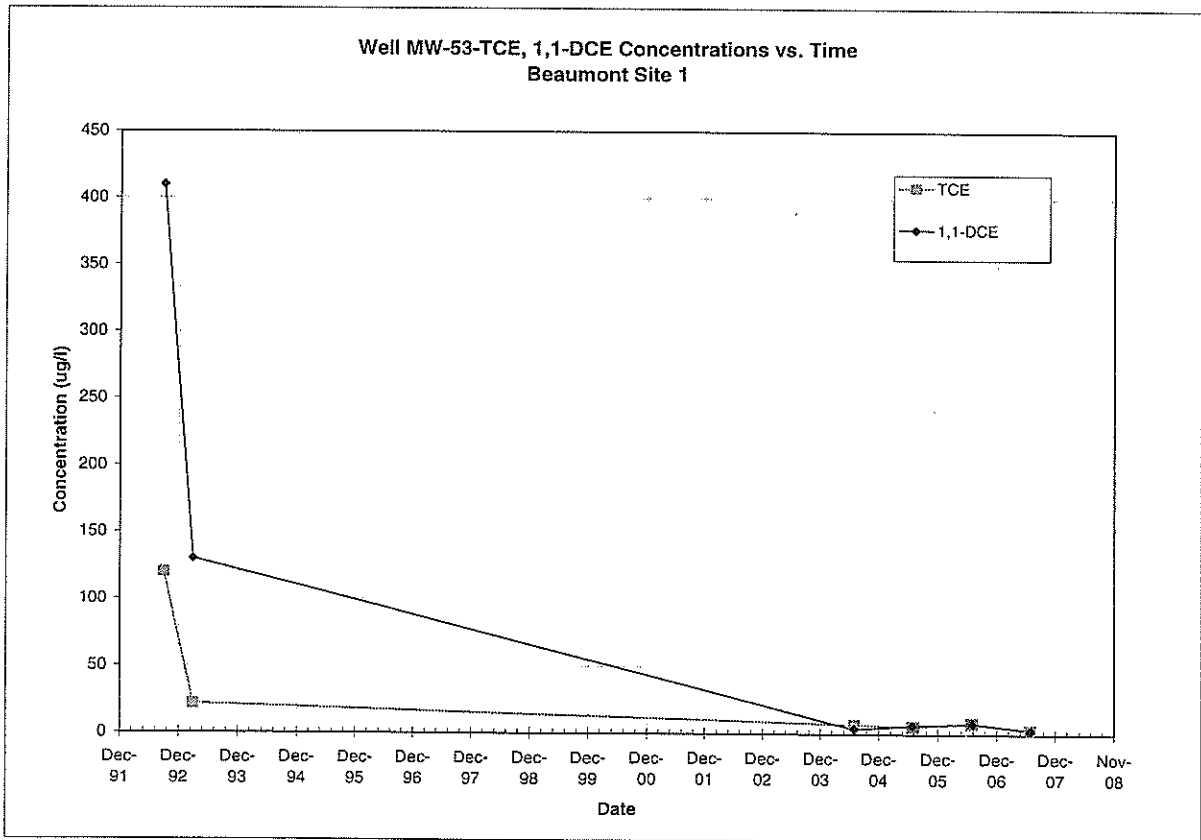
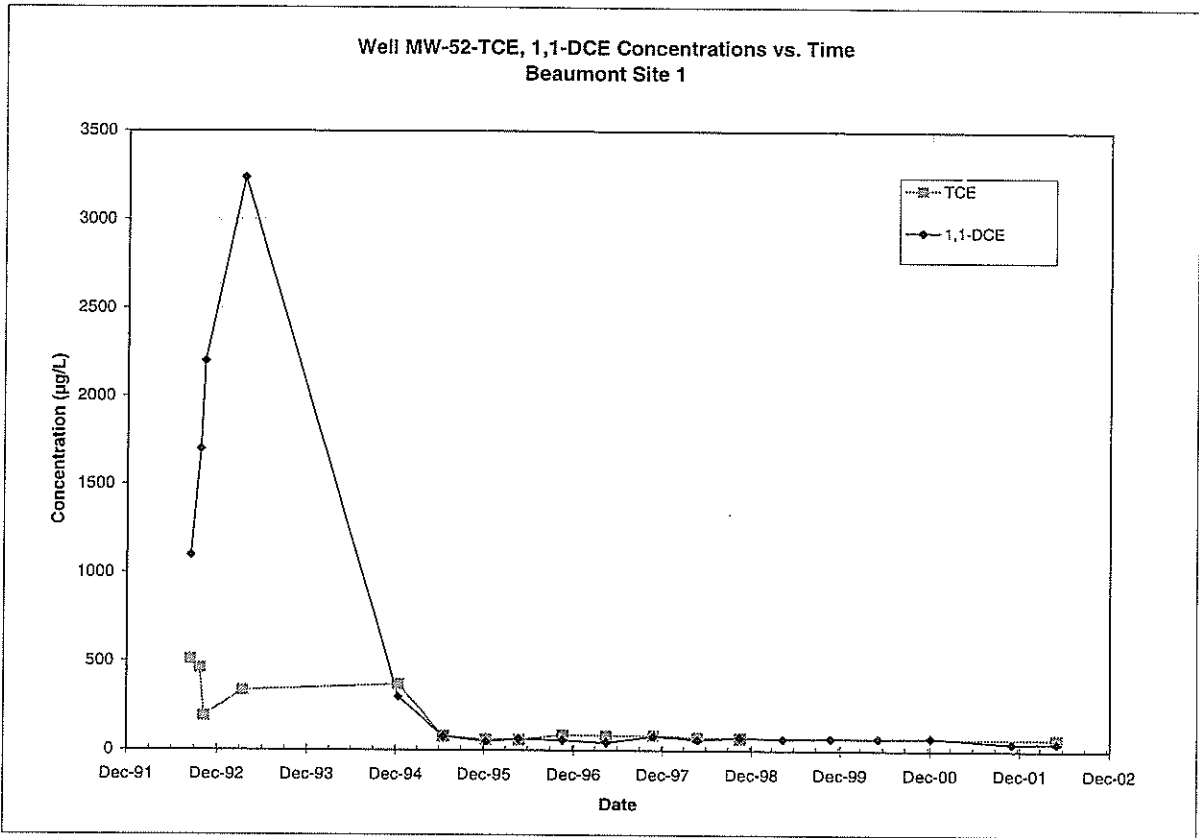
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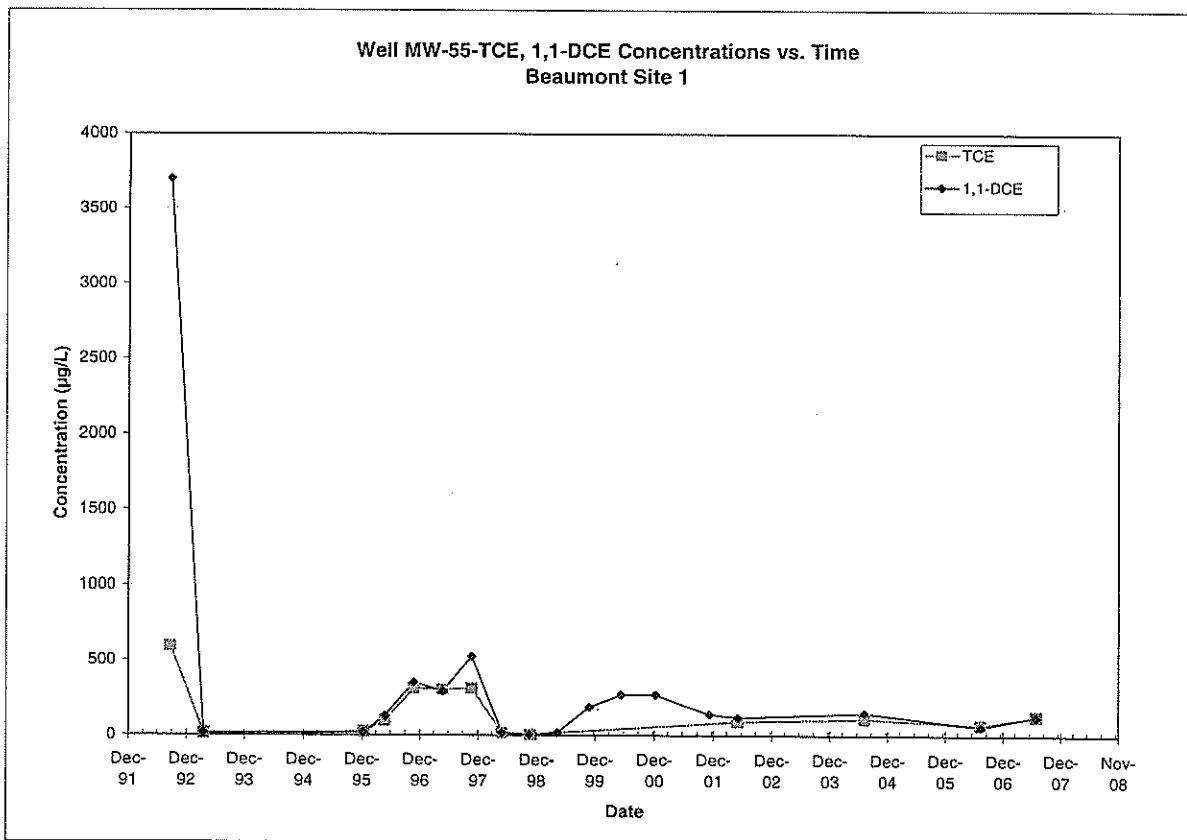
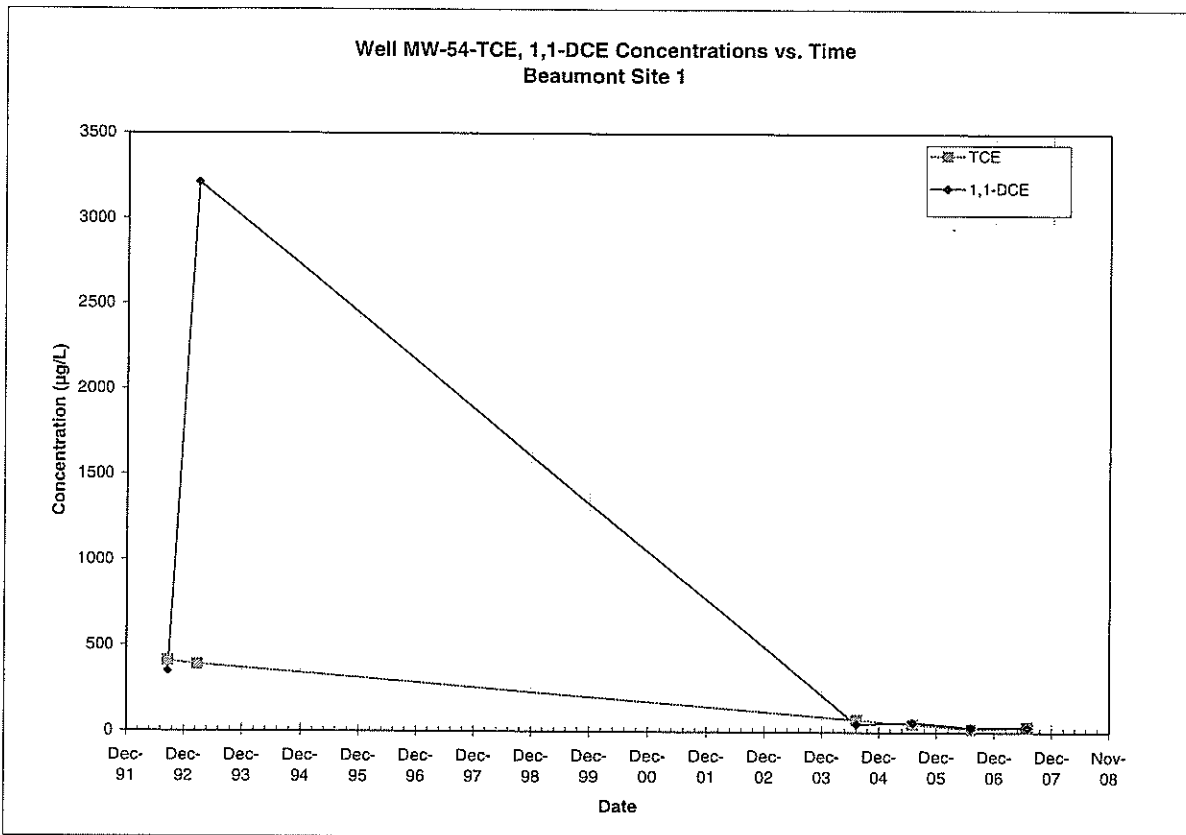
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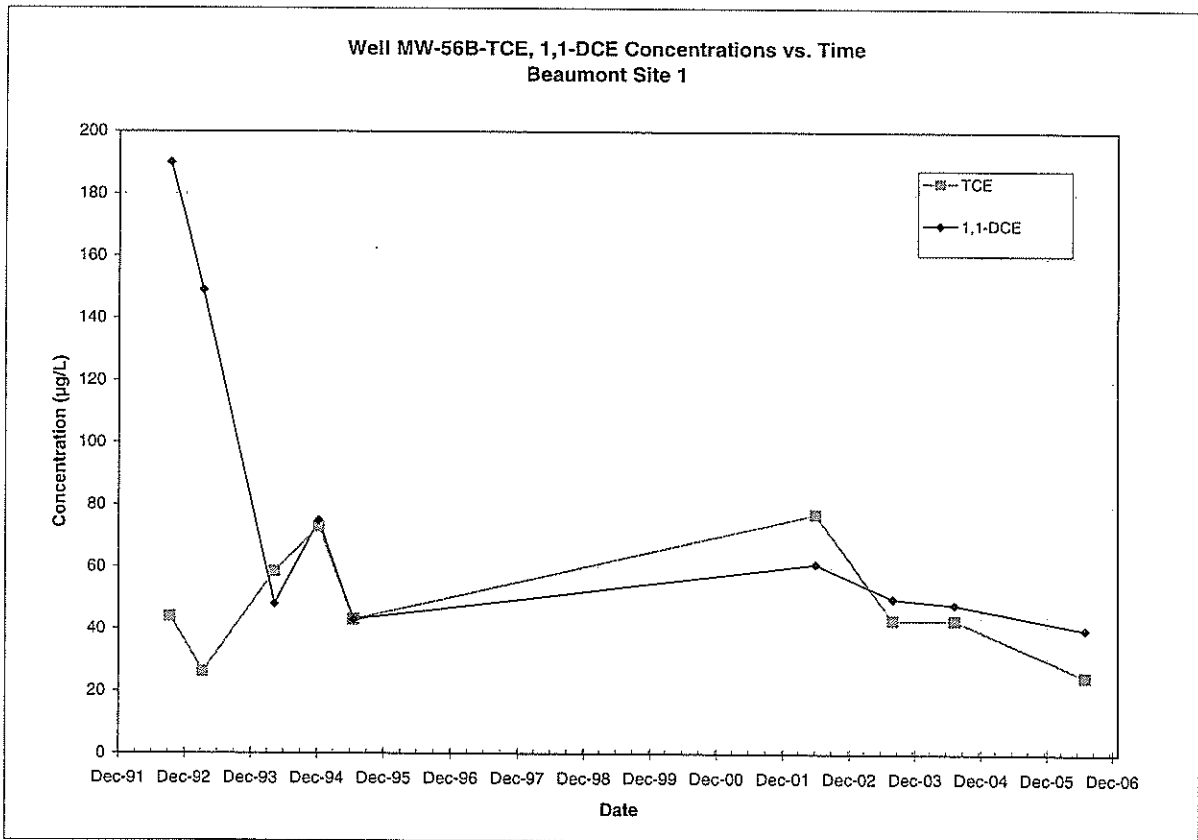
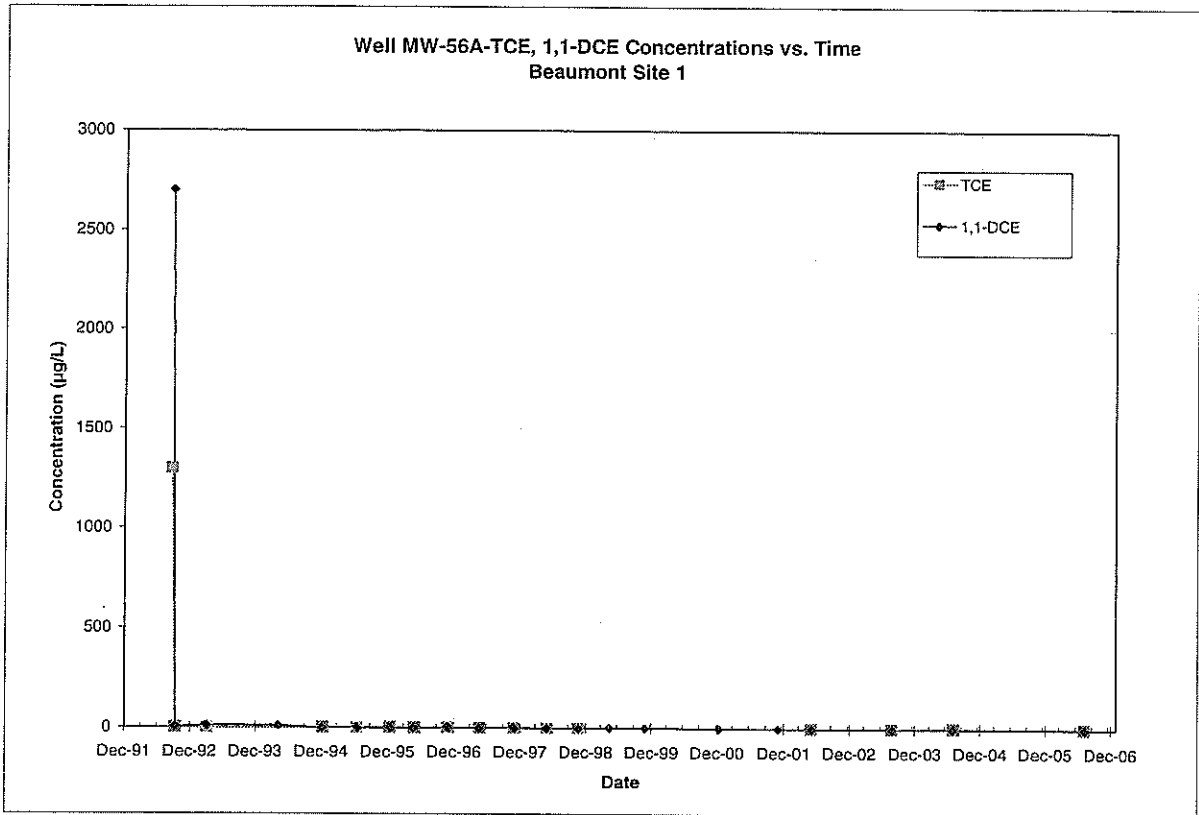
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Note: All non-detections are set to zero for graphing purposes.

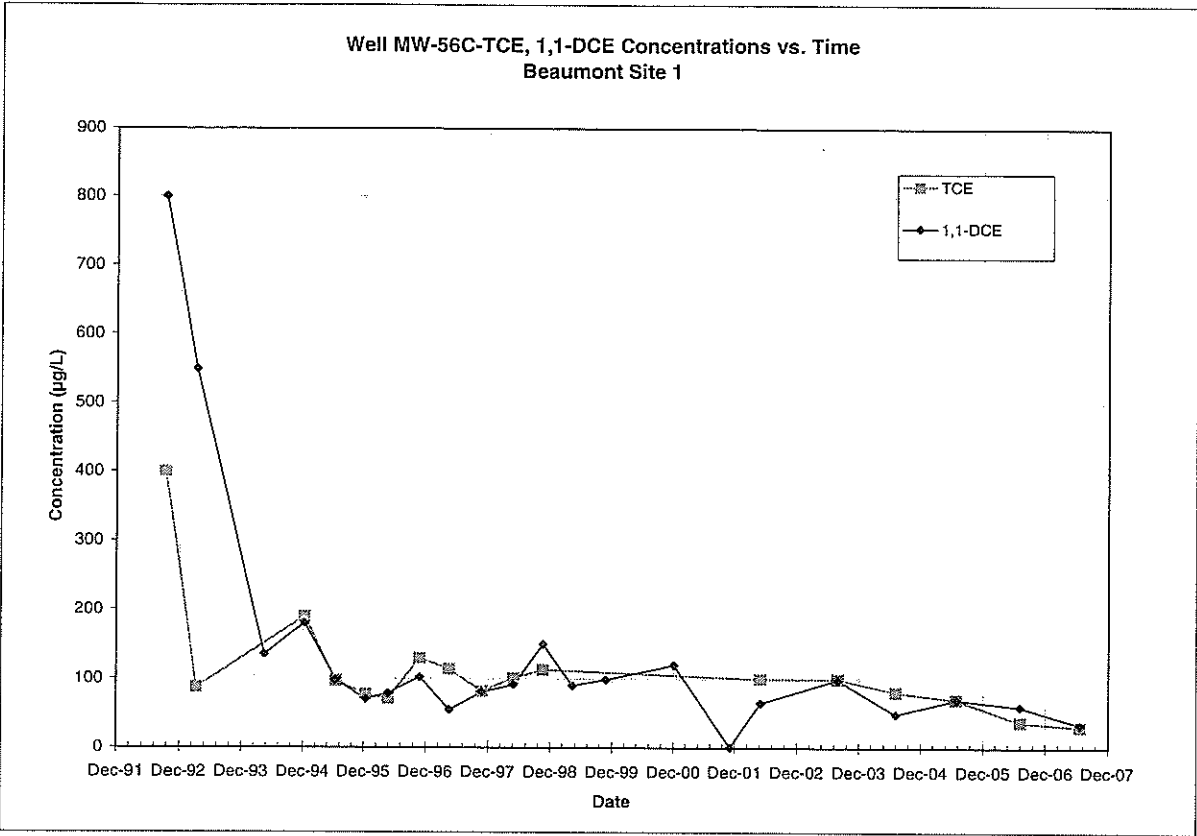


Note: All non-detections are set to zero for graphing purposes.

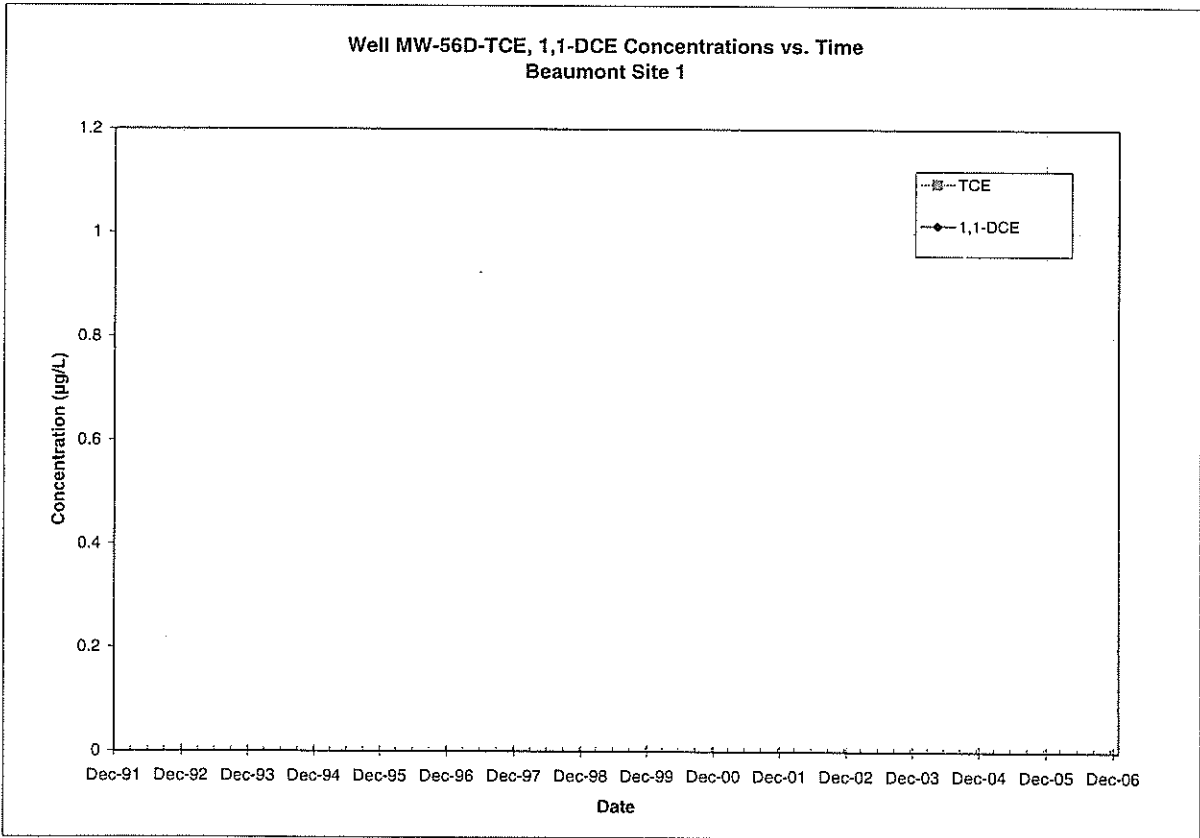


Note: All non-detections are set to zero for graphing purposes.

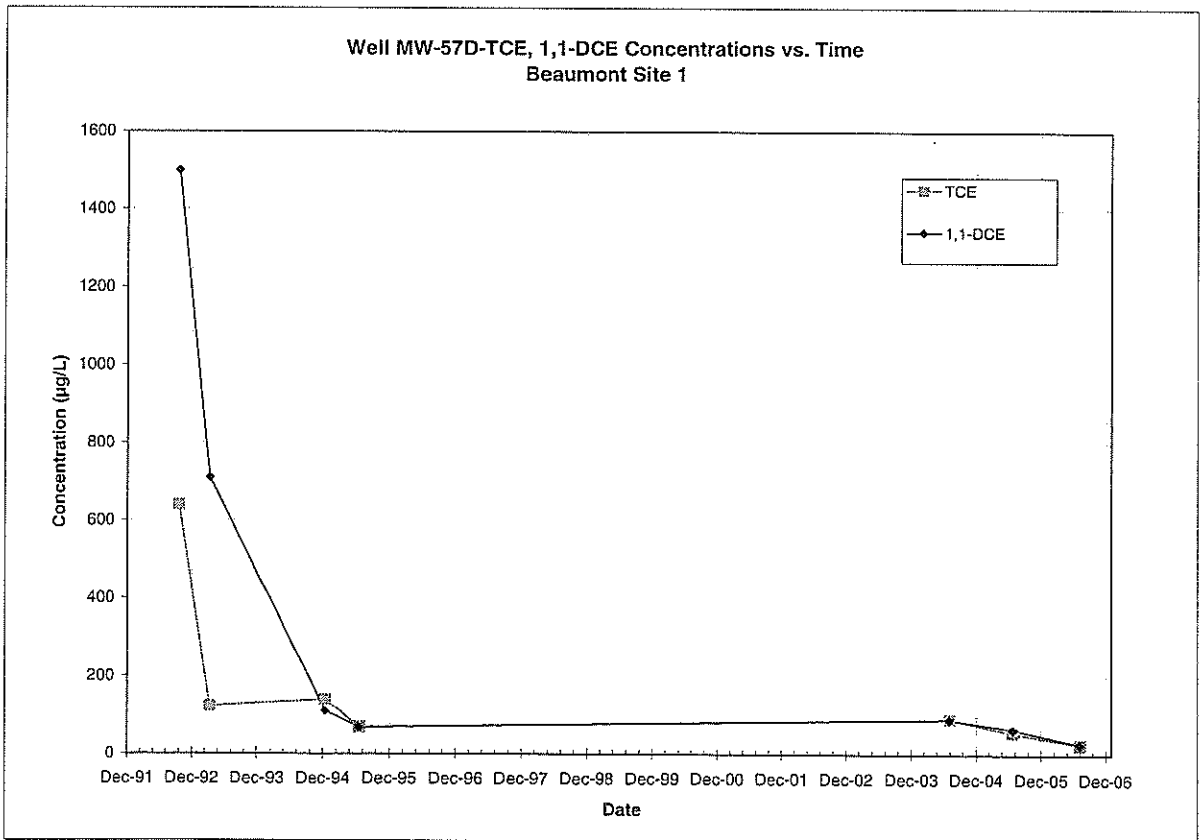
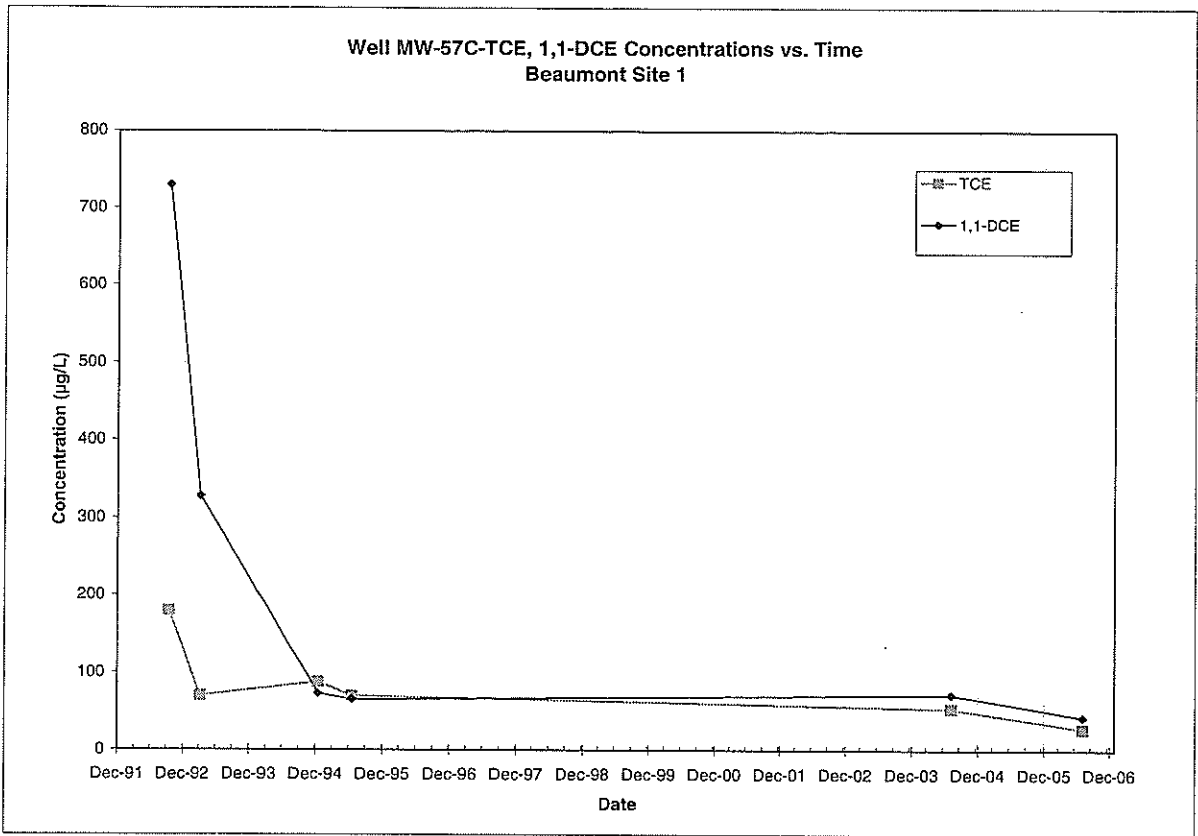
Well MW-56C-TCE, 1,1-DCE Concentrations vs. Time
Beaumont Site 1



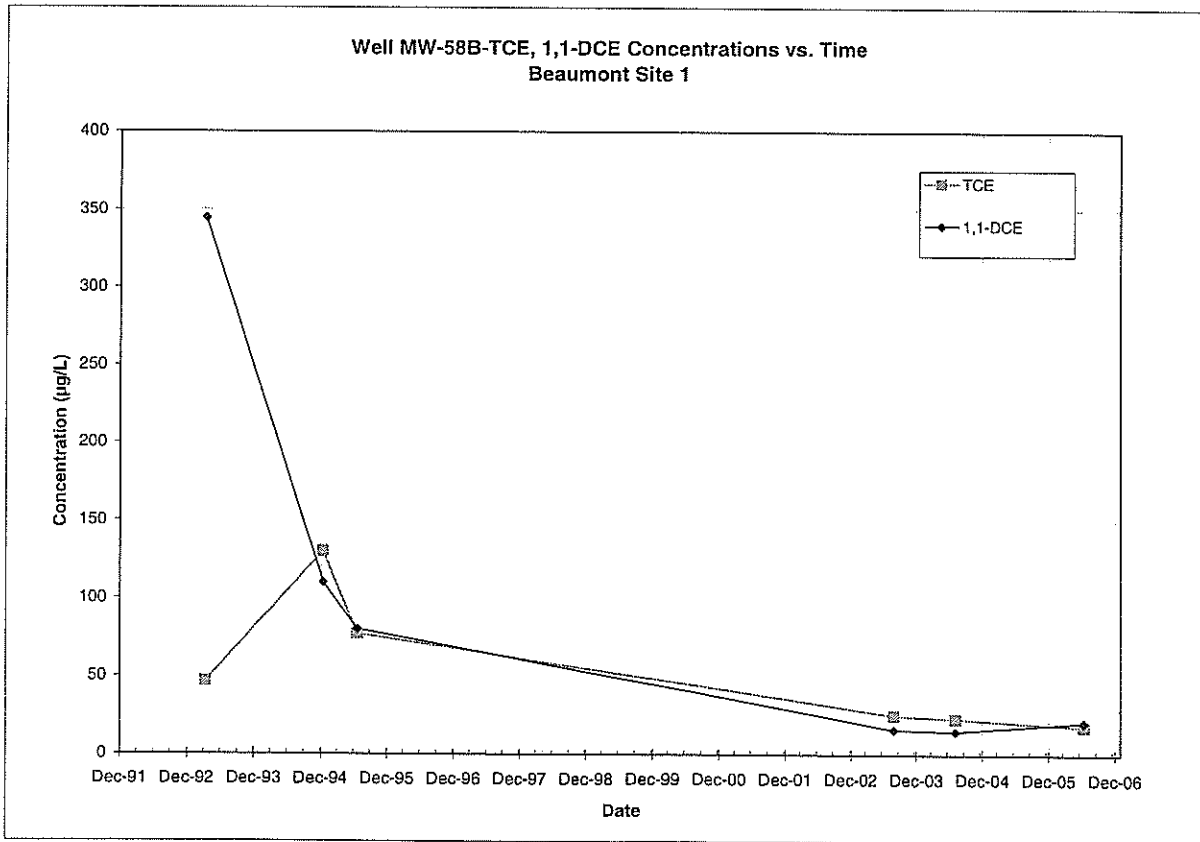
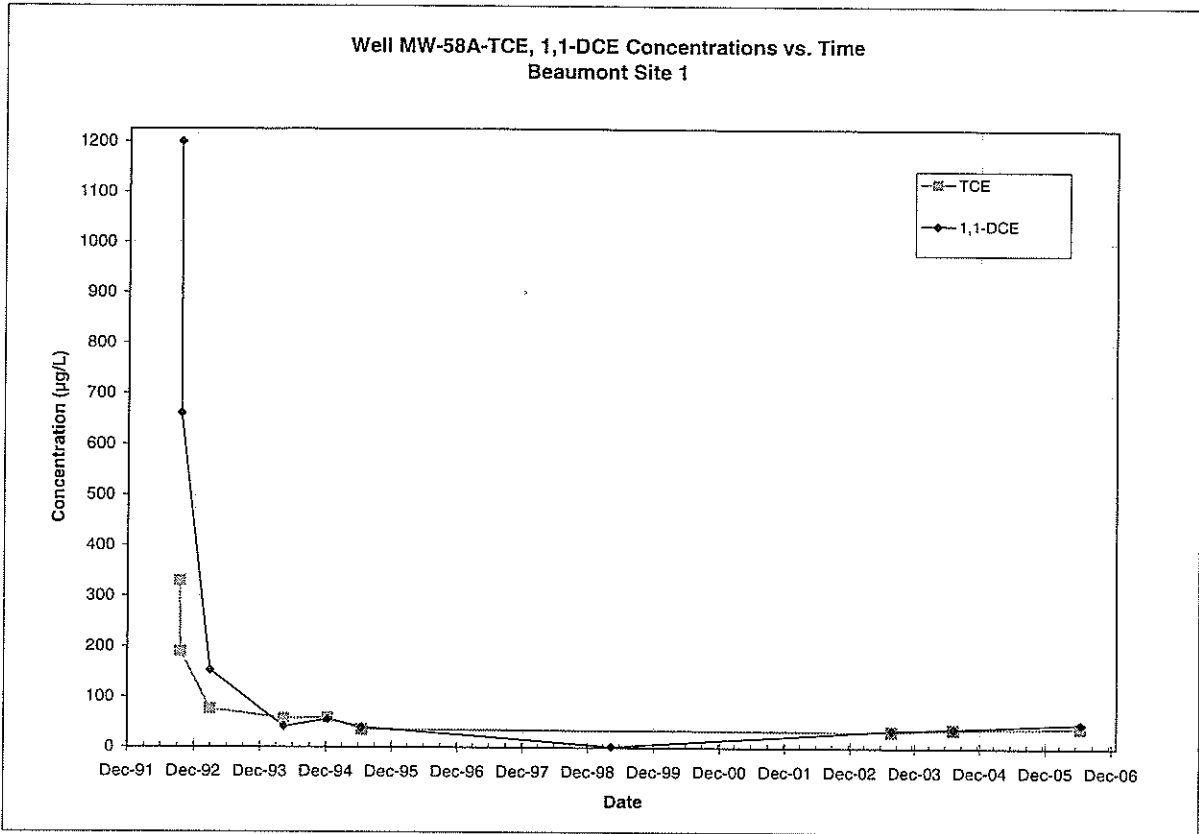
Well MW-56D-TCE, 1,1-DCE Concentrations vs. Time
Beaumont Site 1



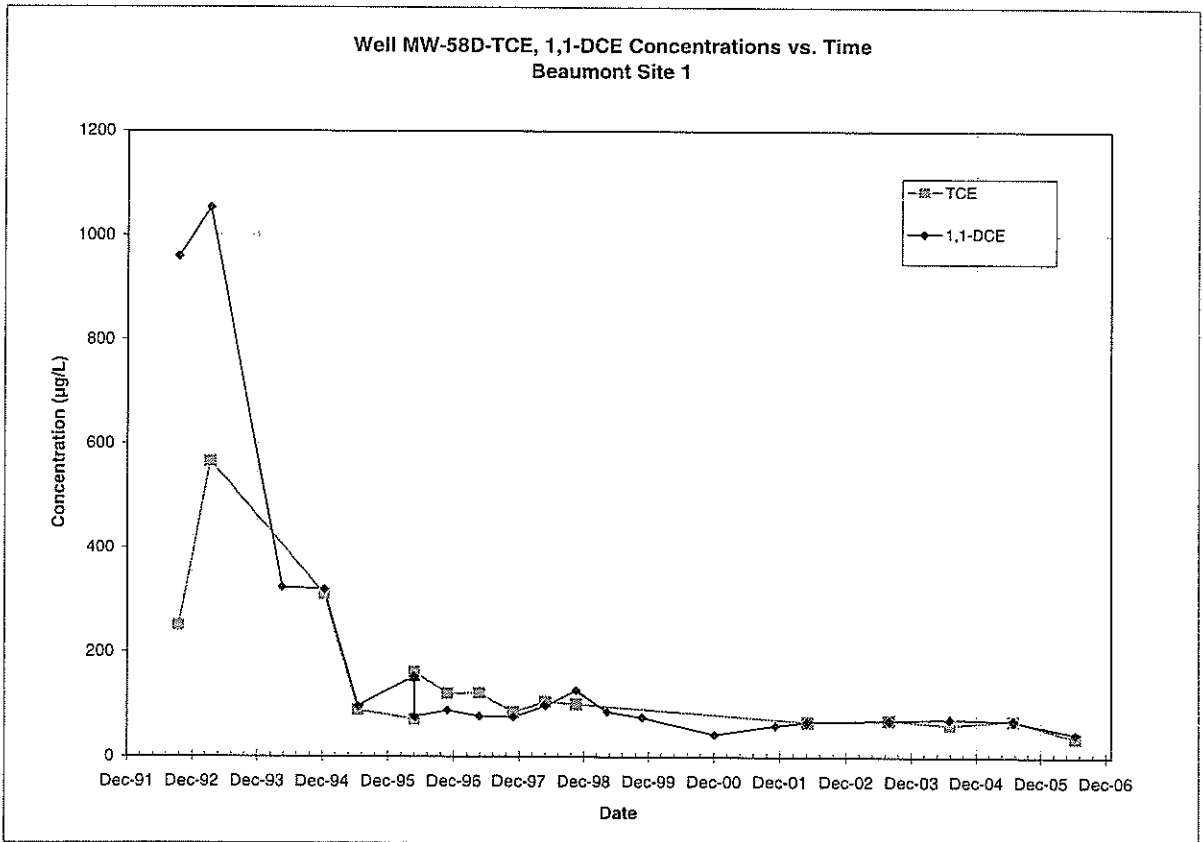
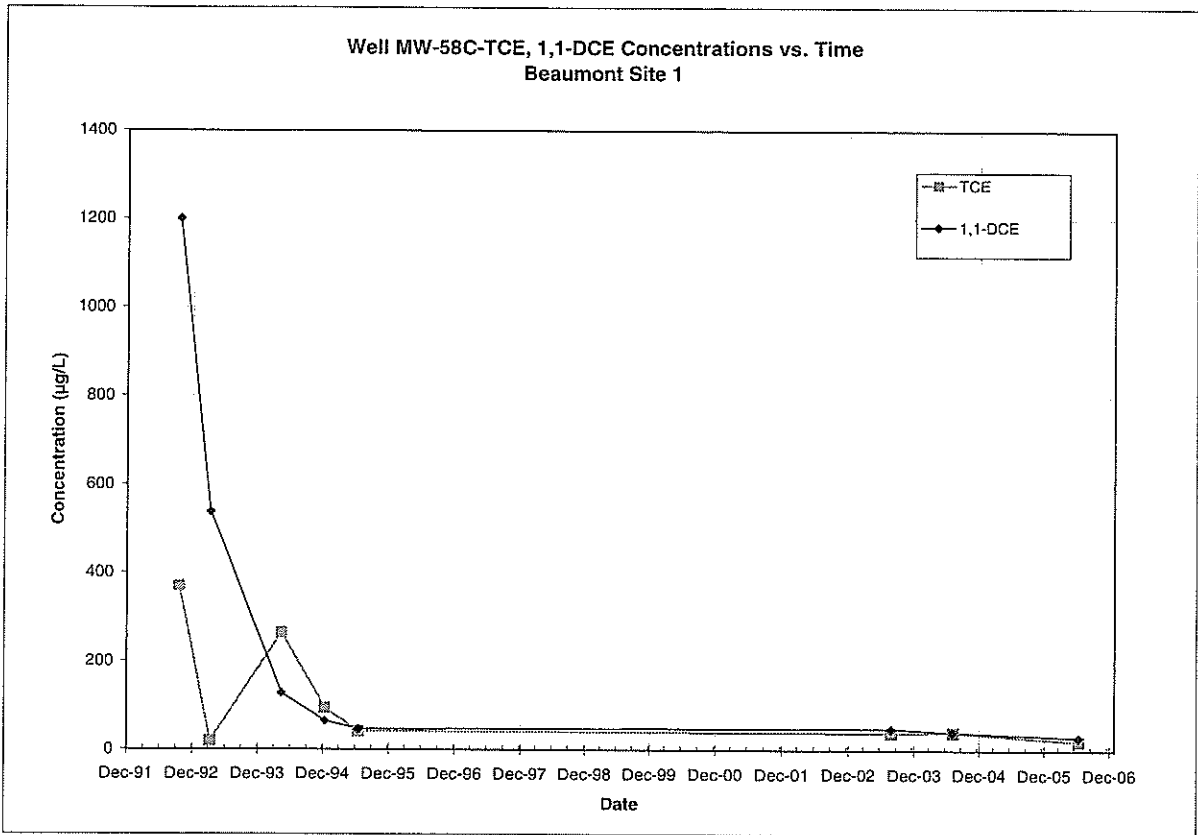
Note: All non-detections are set to zero for graphing purposes.



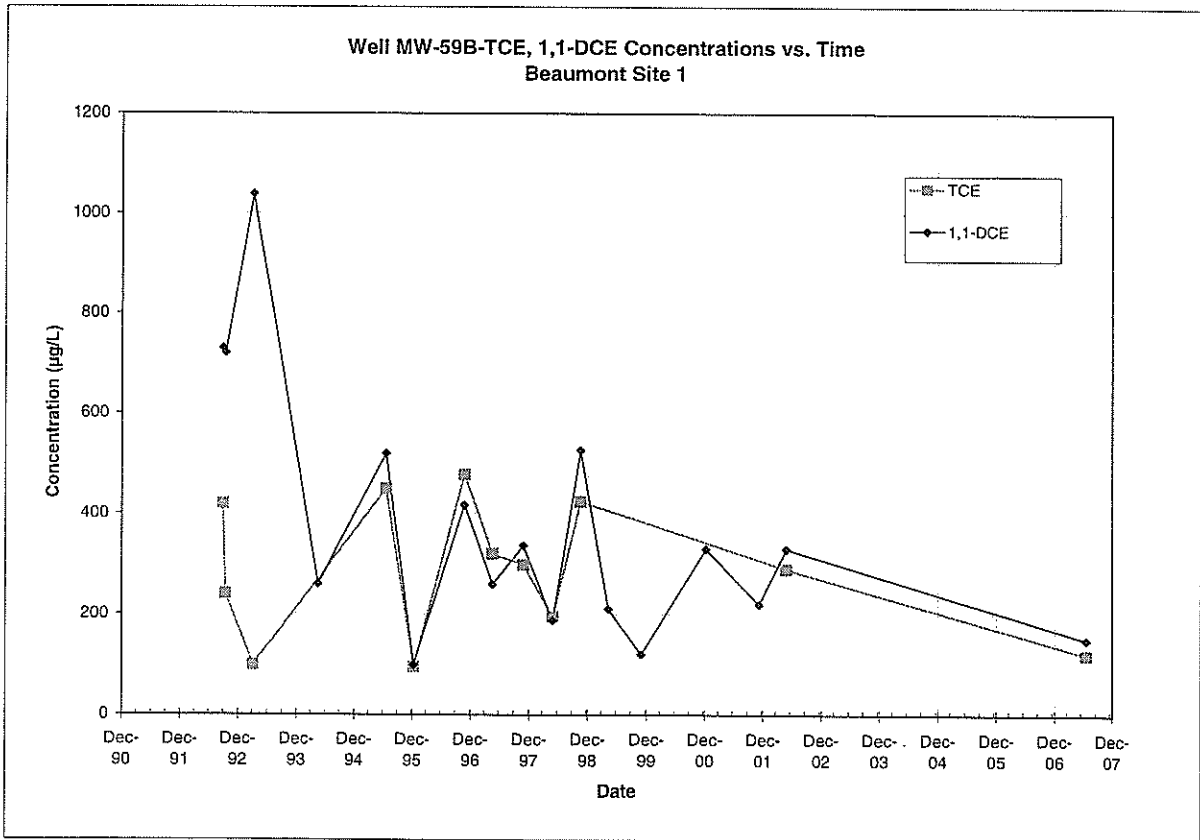
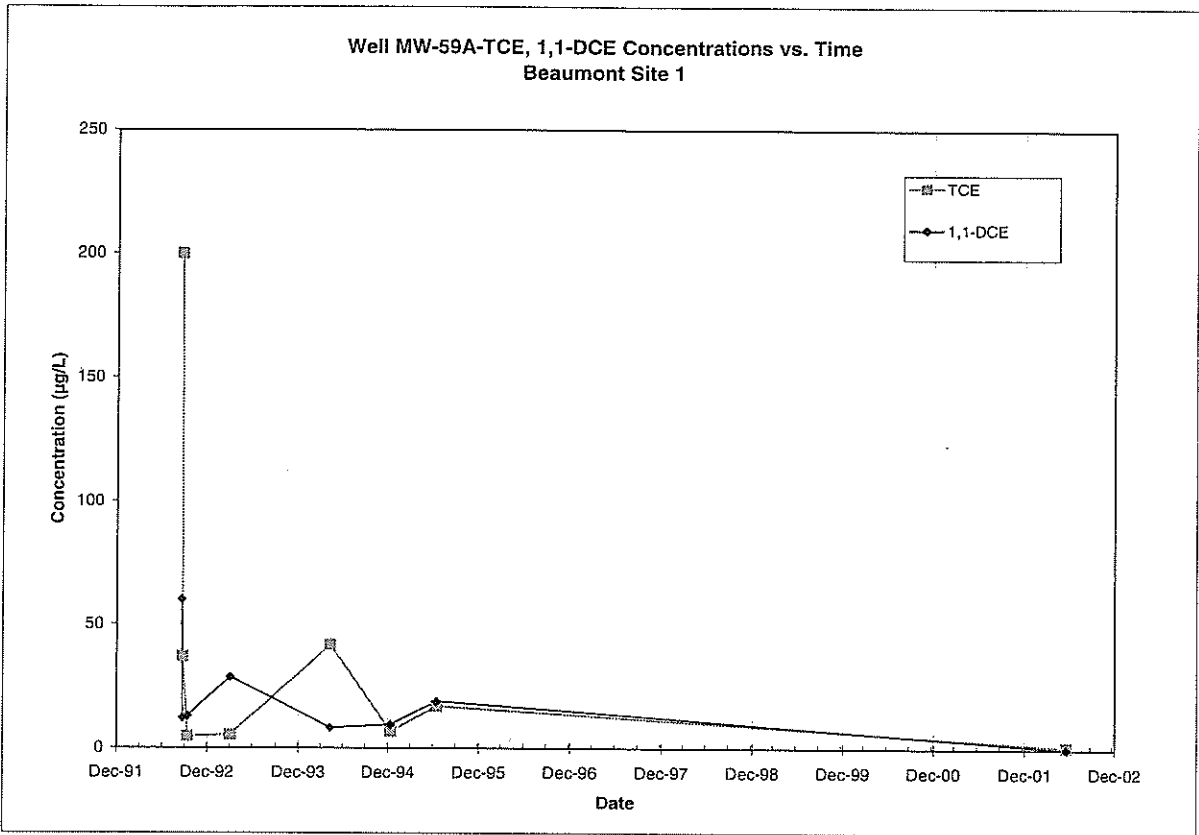
Note: All non-detections are set to zero for graphing purposes.



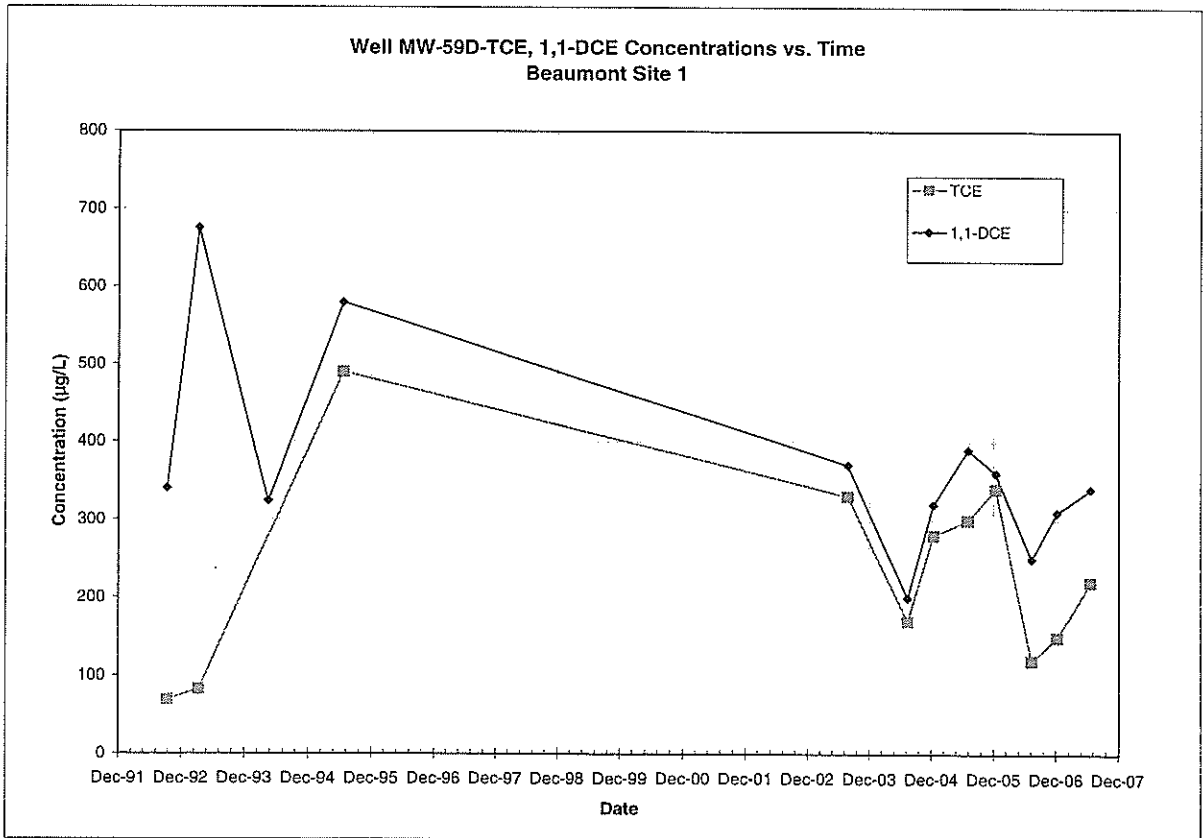
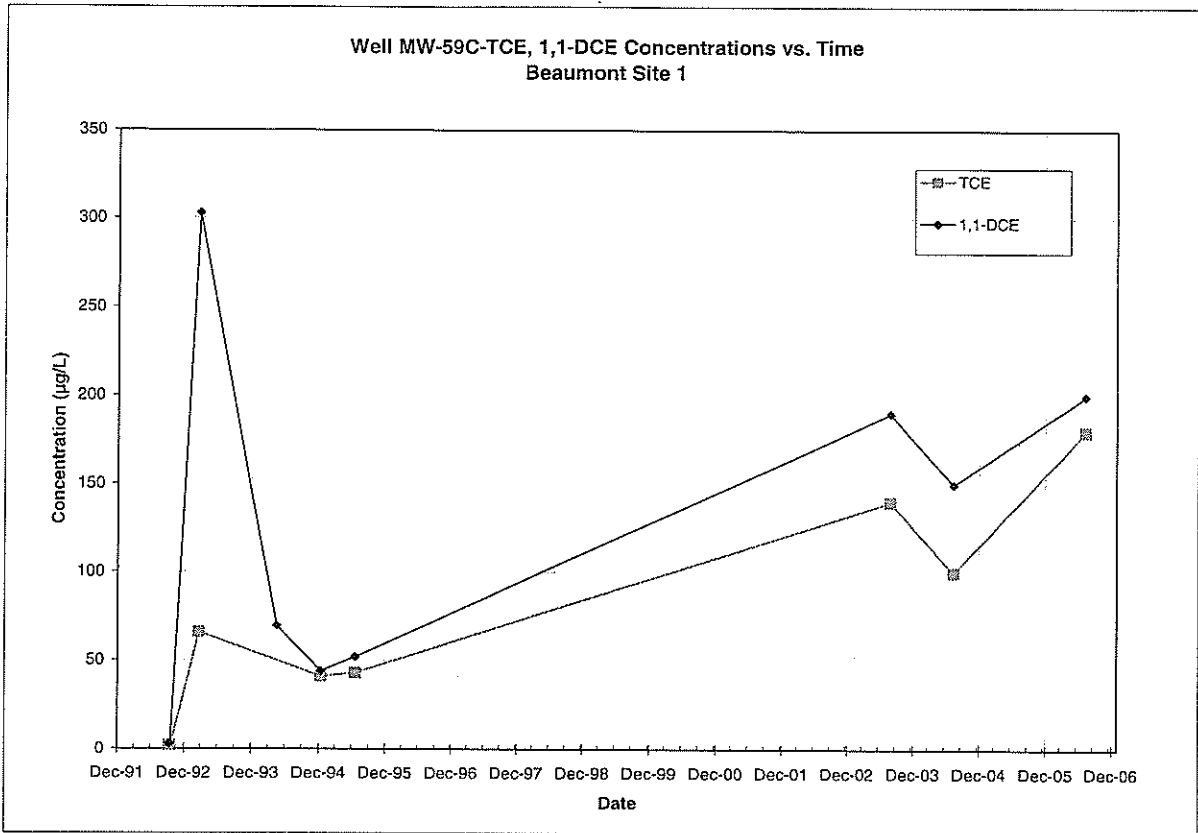
Note: All non-detections are set to zero for graphing purposes.



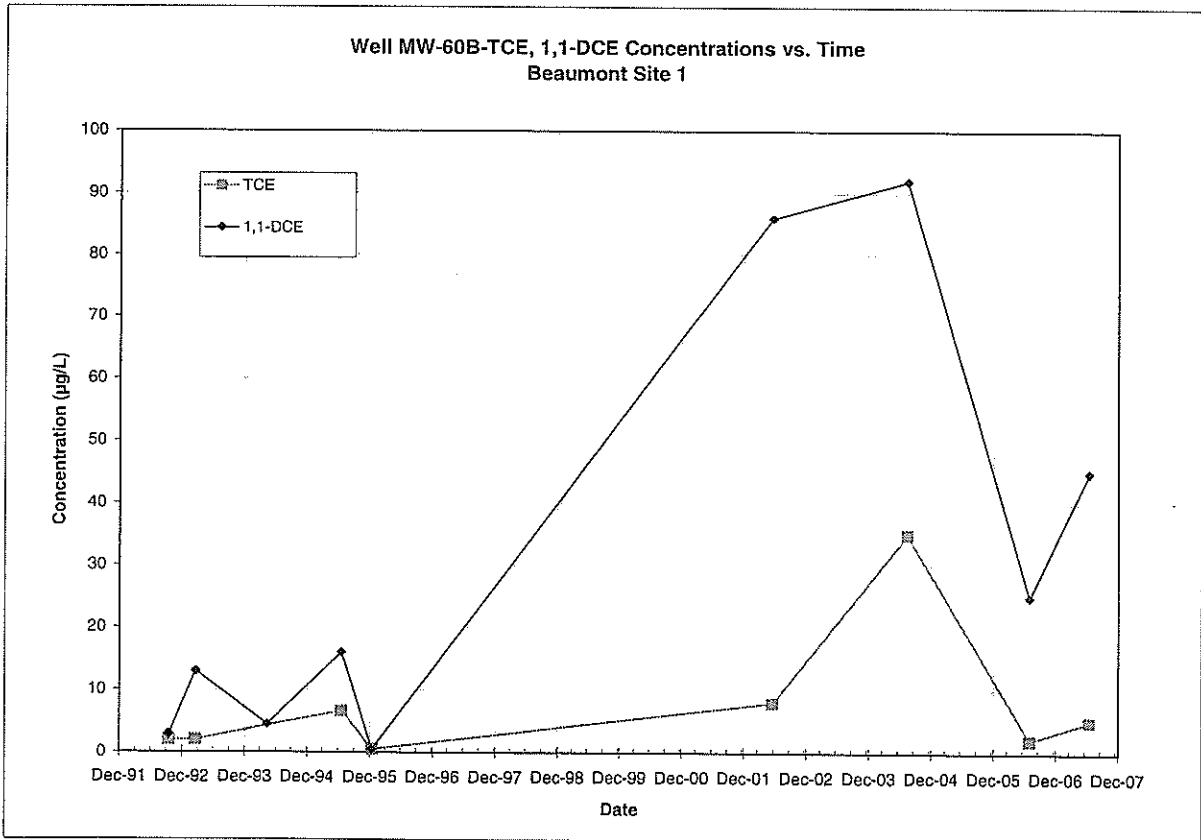
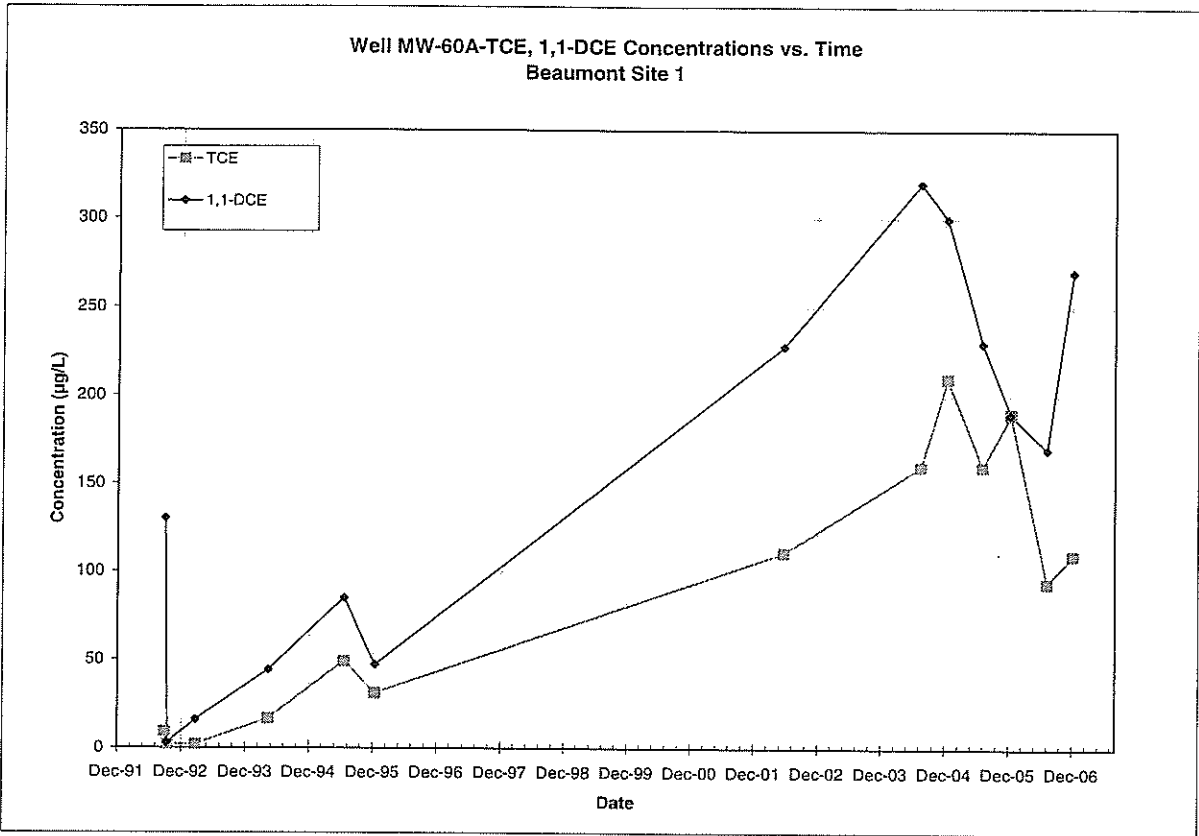
Note: All non-detections are set to zero for graphing purposes.



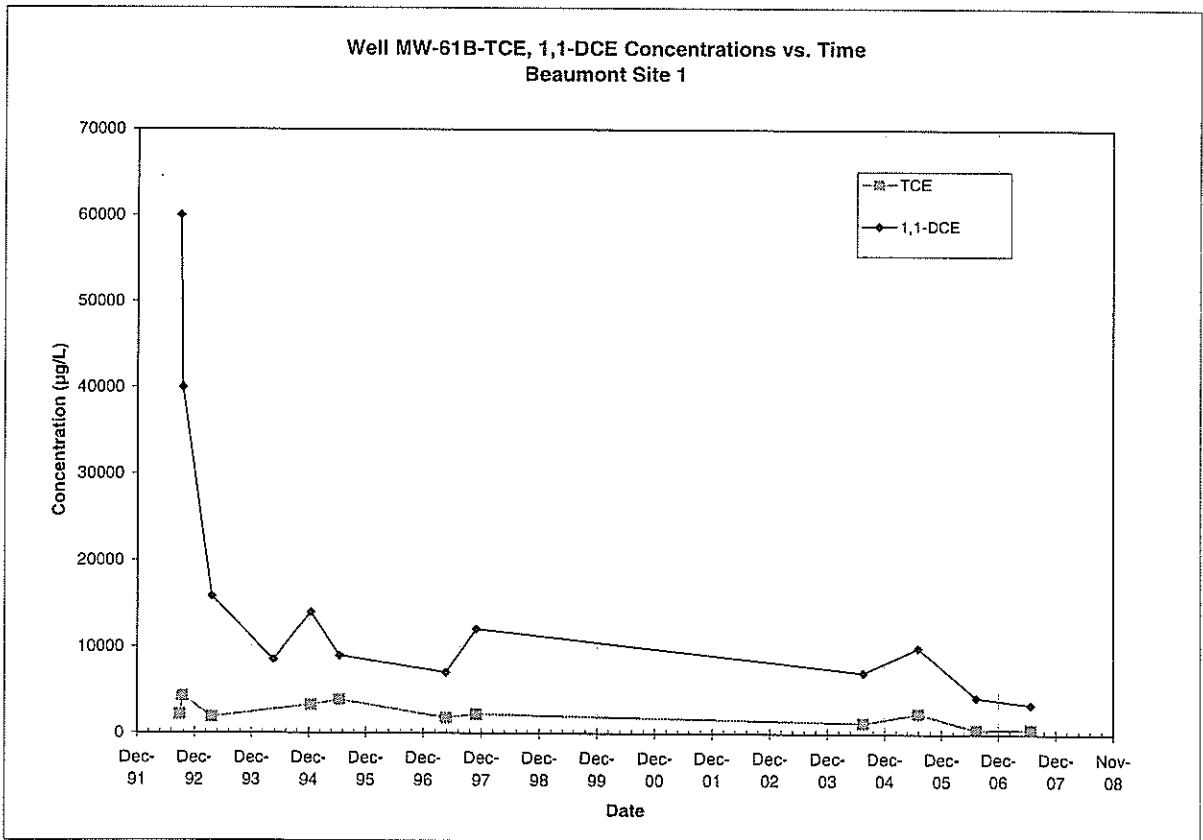
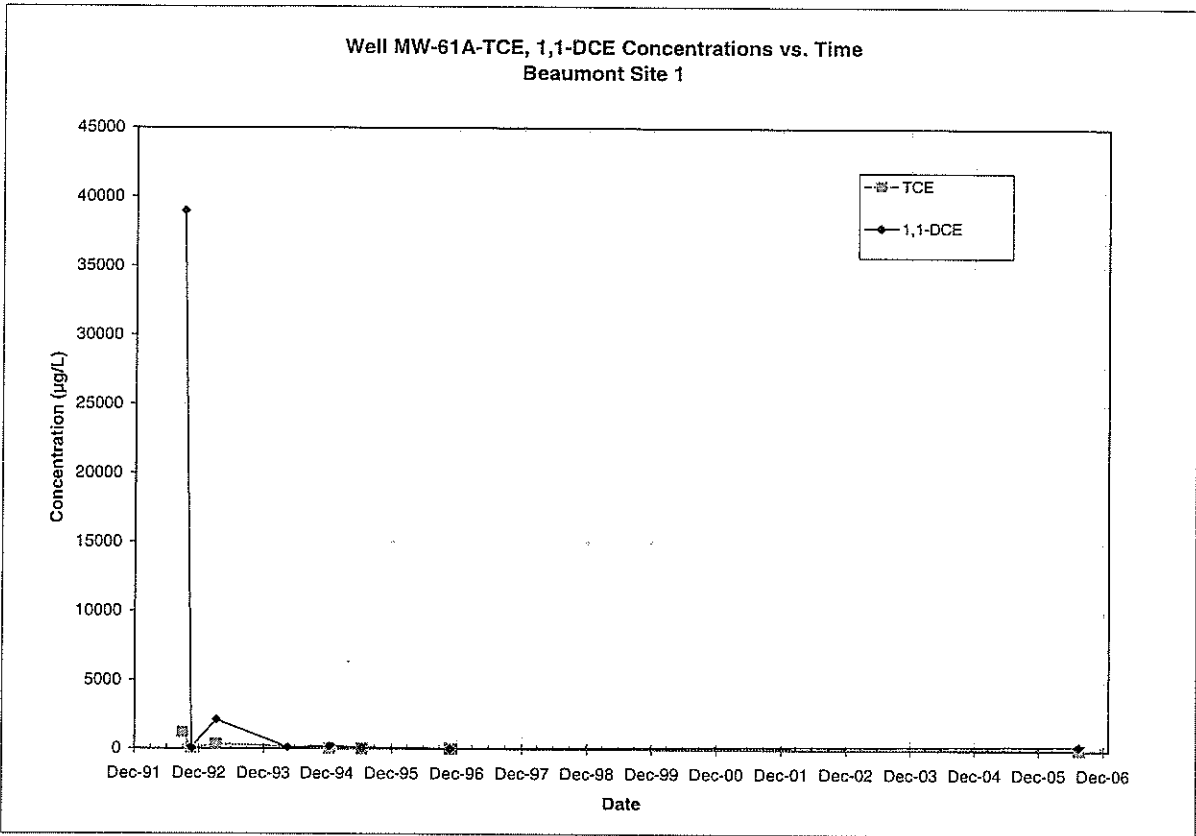
Note: All non-detections are set to zero for graphing purposes.



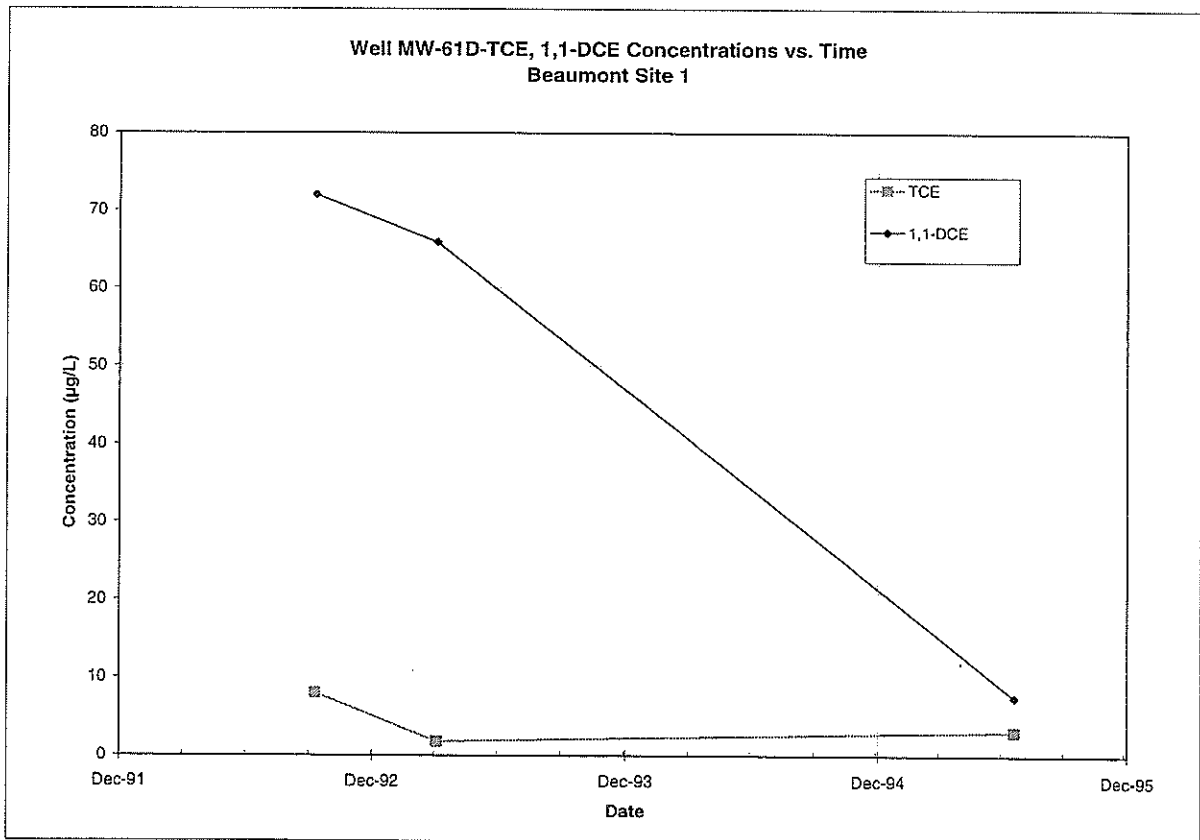
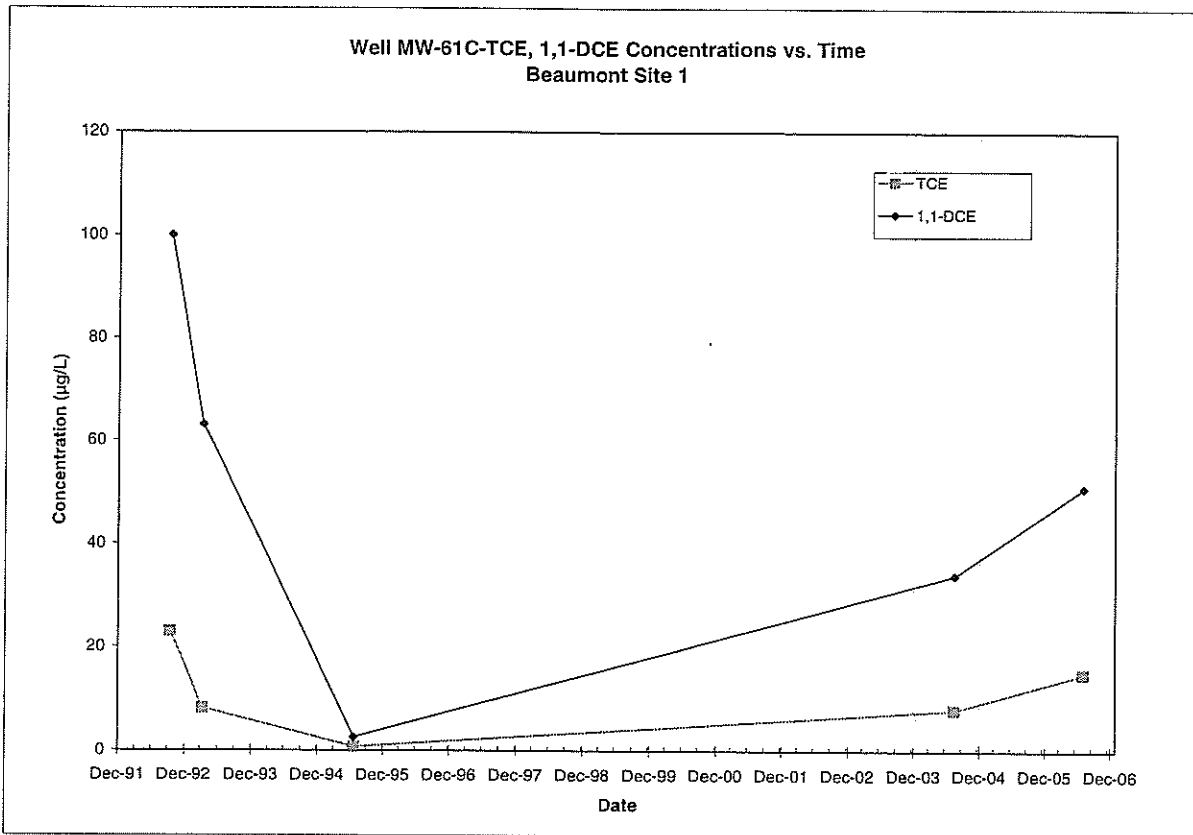
Note: All non-detections are set to zero for graphing purposes.



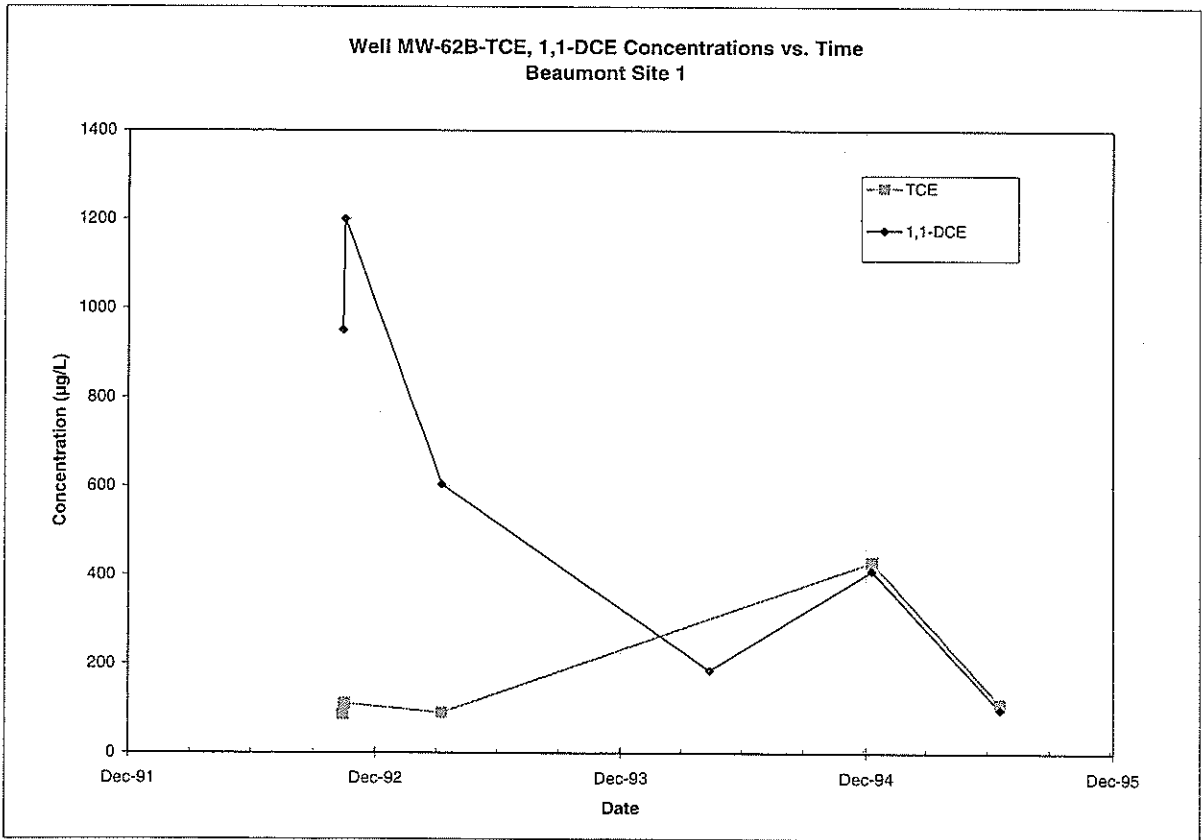
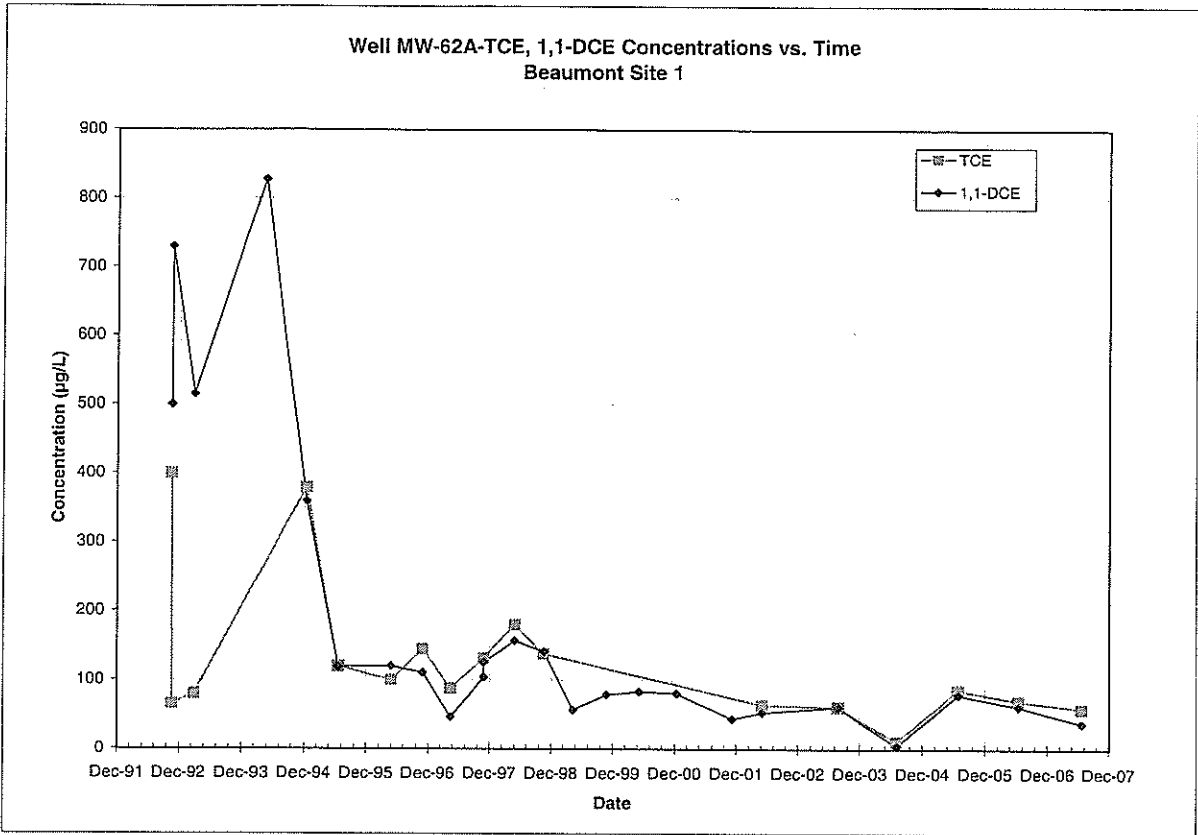
Note: All non-detections are set to zero for graphing purposes.



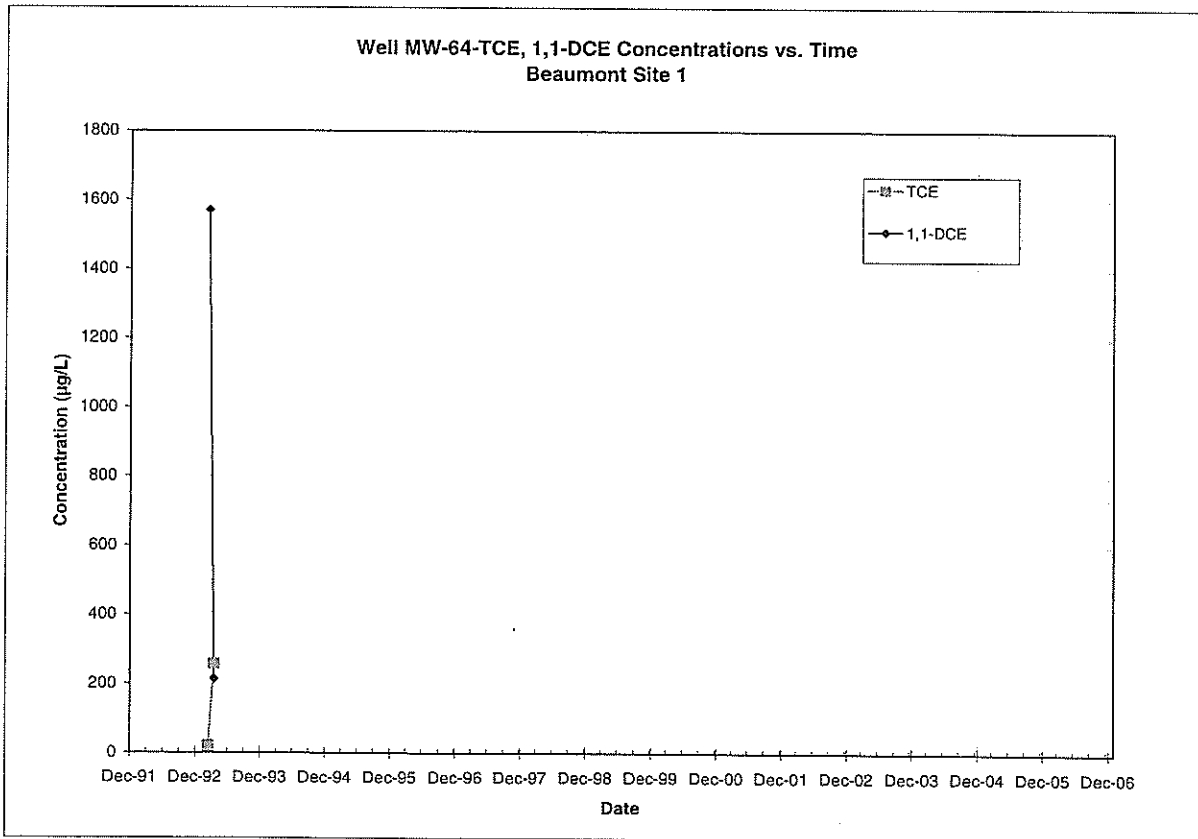
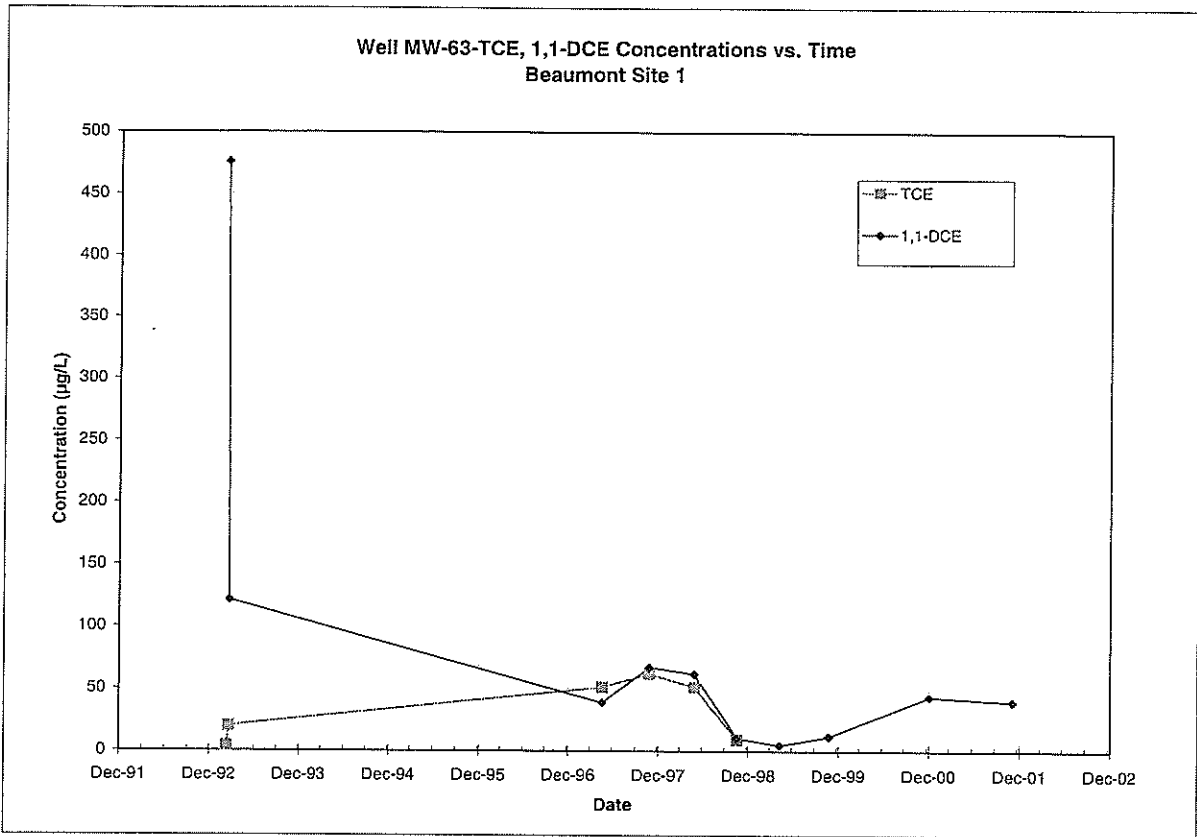
Note: All non-detections are set to zero for graphing purposes.



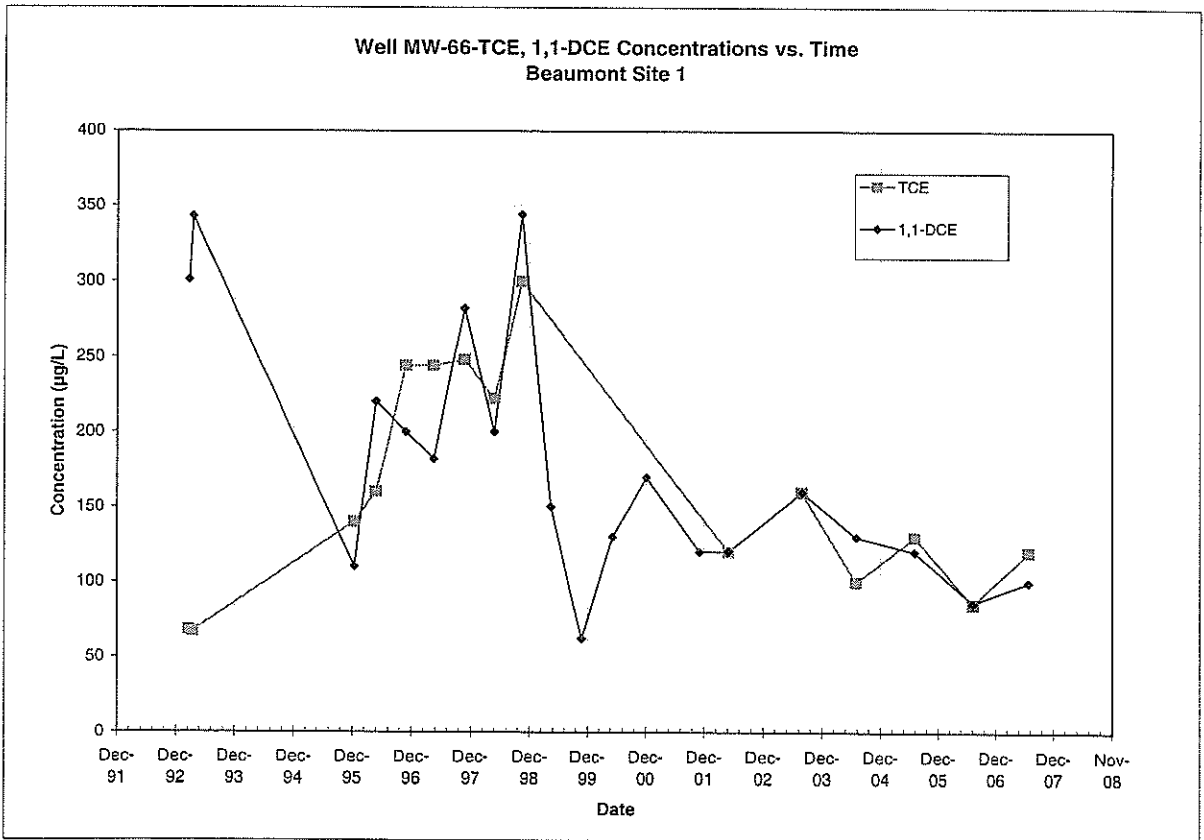
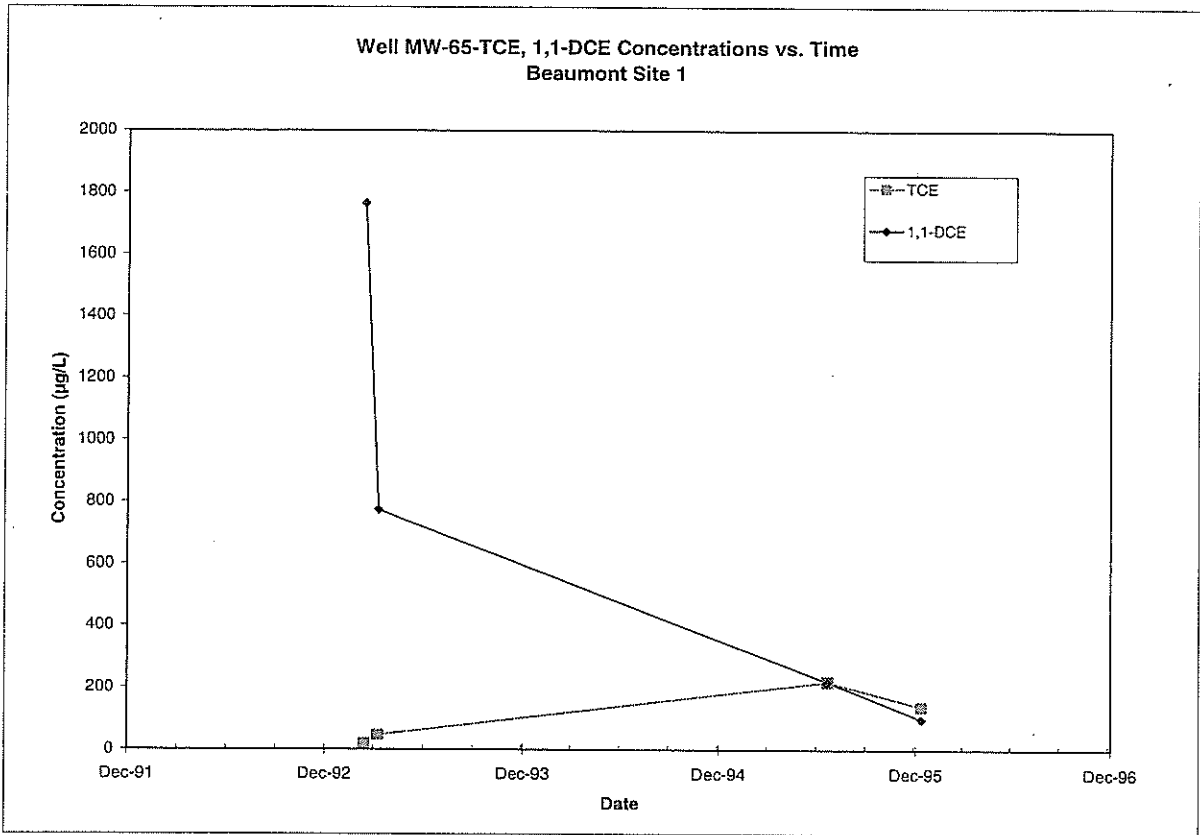
Note: All non-detections are set to zero for graphing purposes.



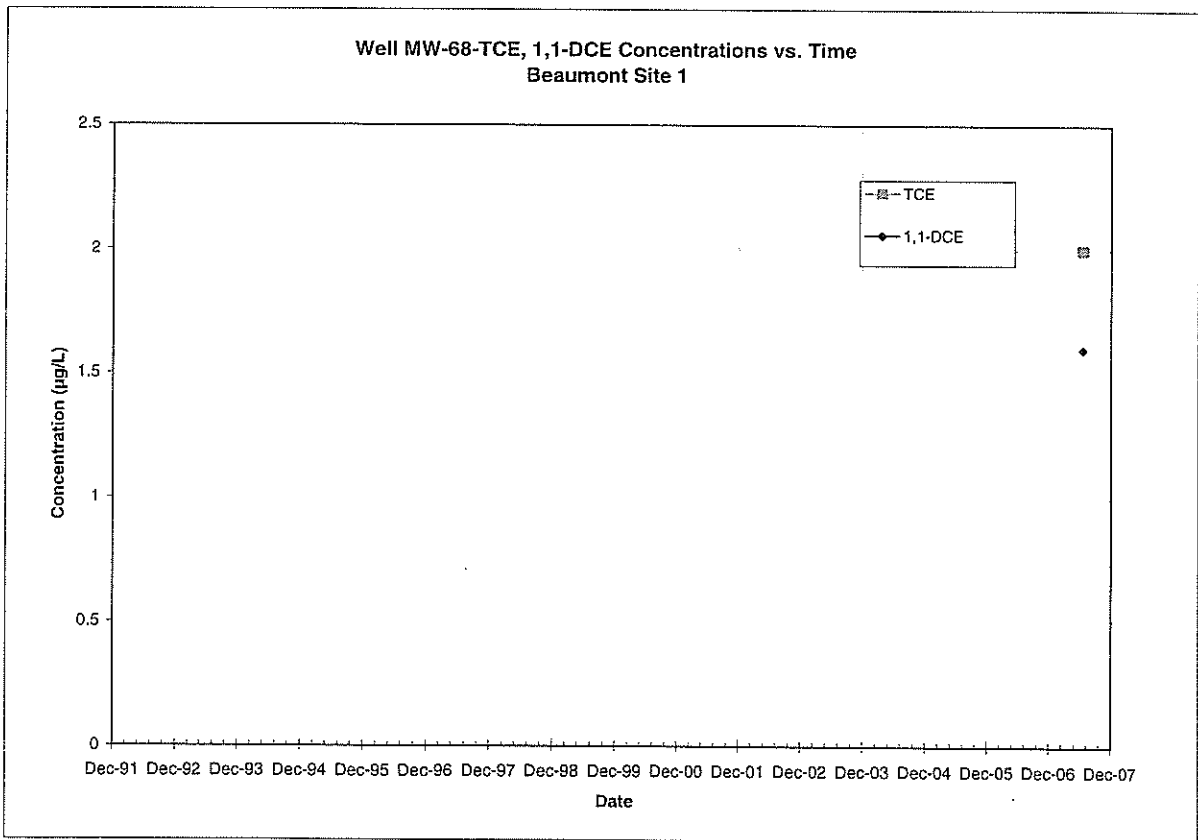
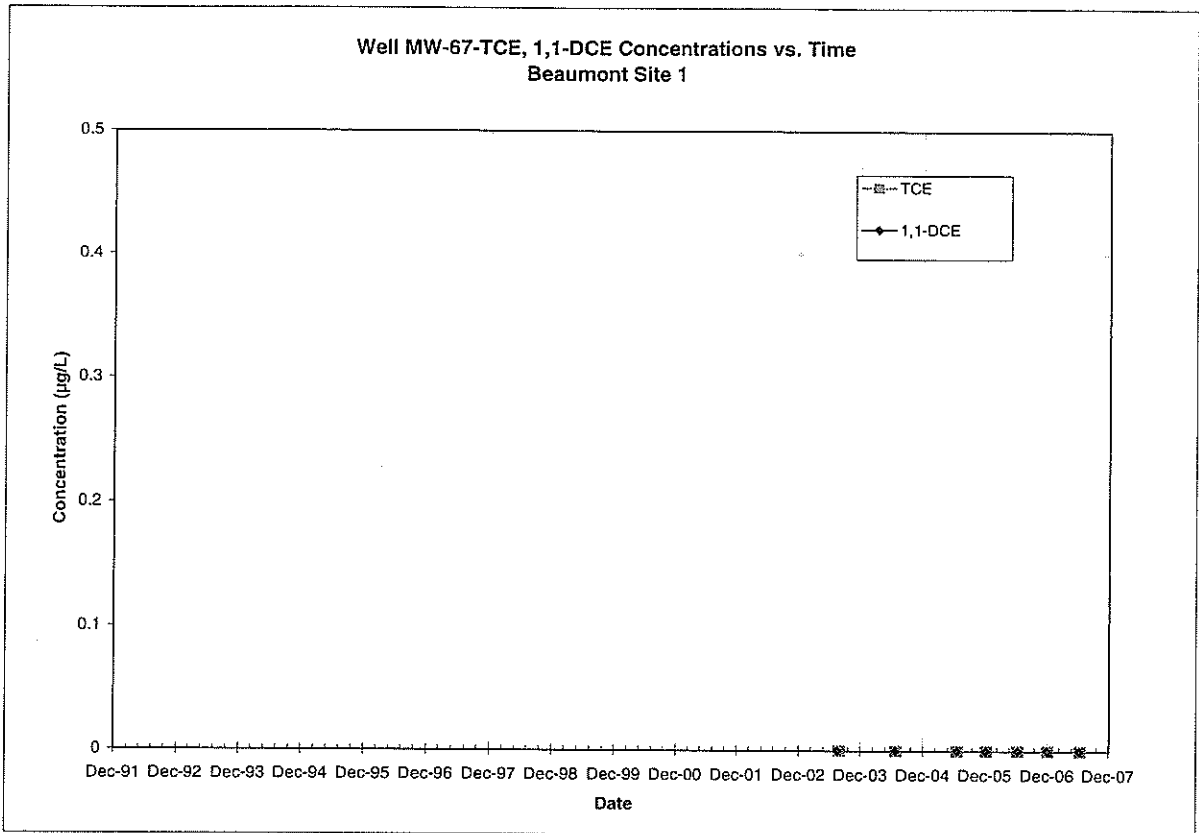
Note: All non-detections are set to zero for graphing purposes.



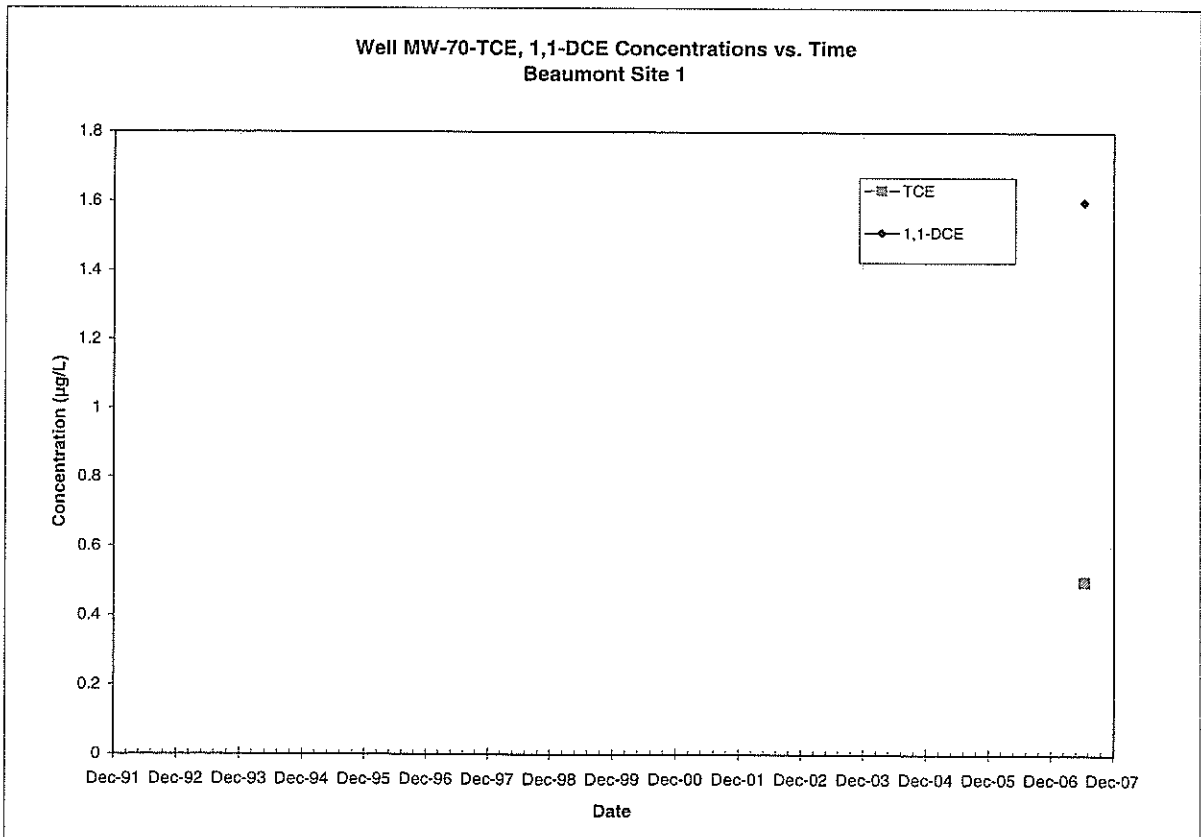
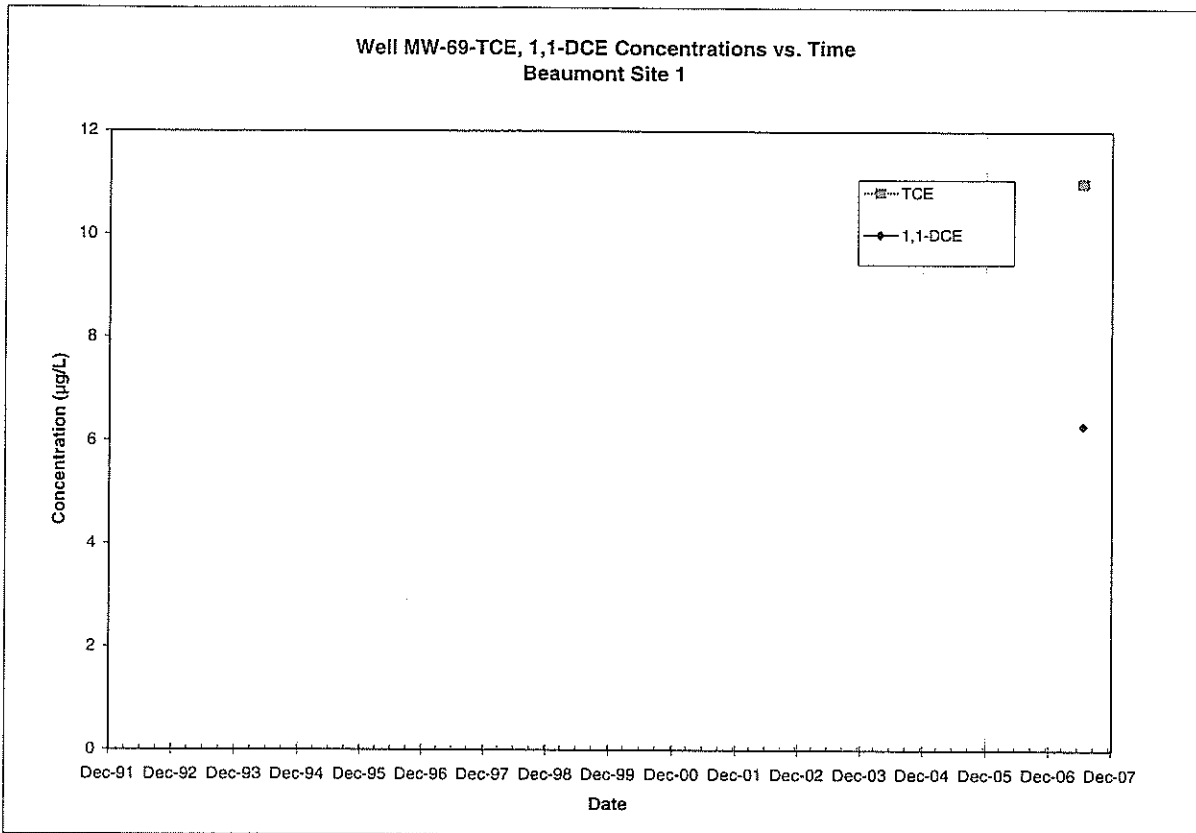
Note: All non-detections are set to zero for graphing purposes.



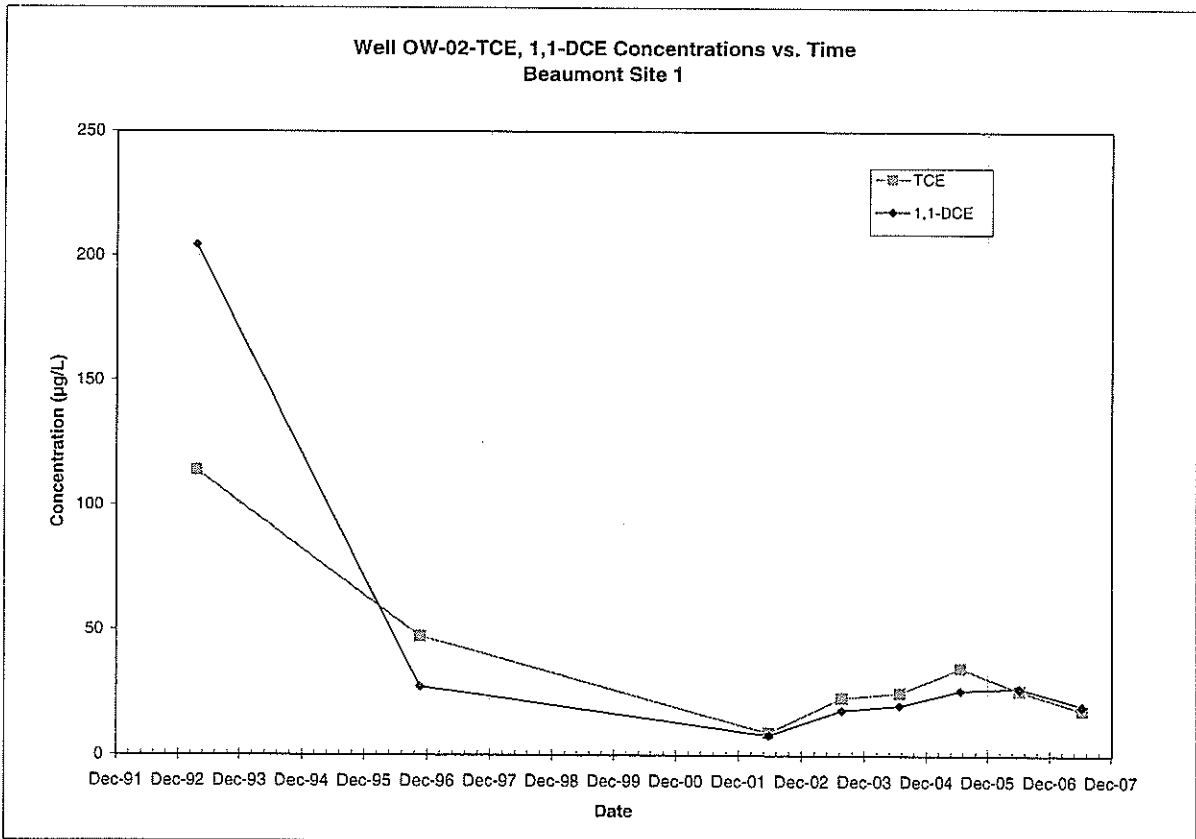
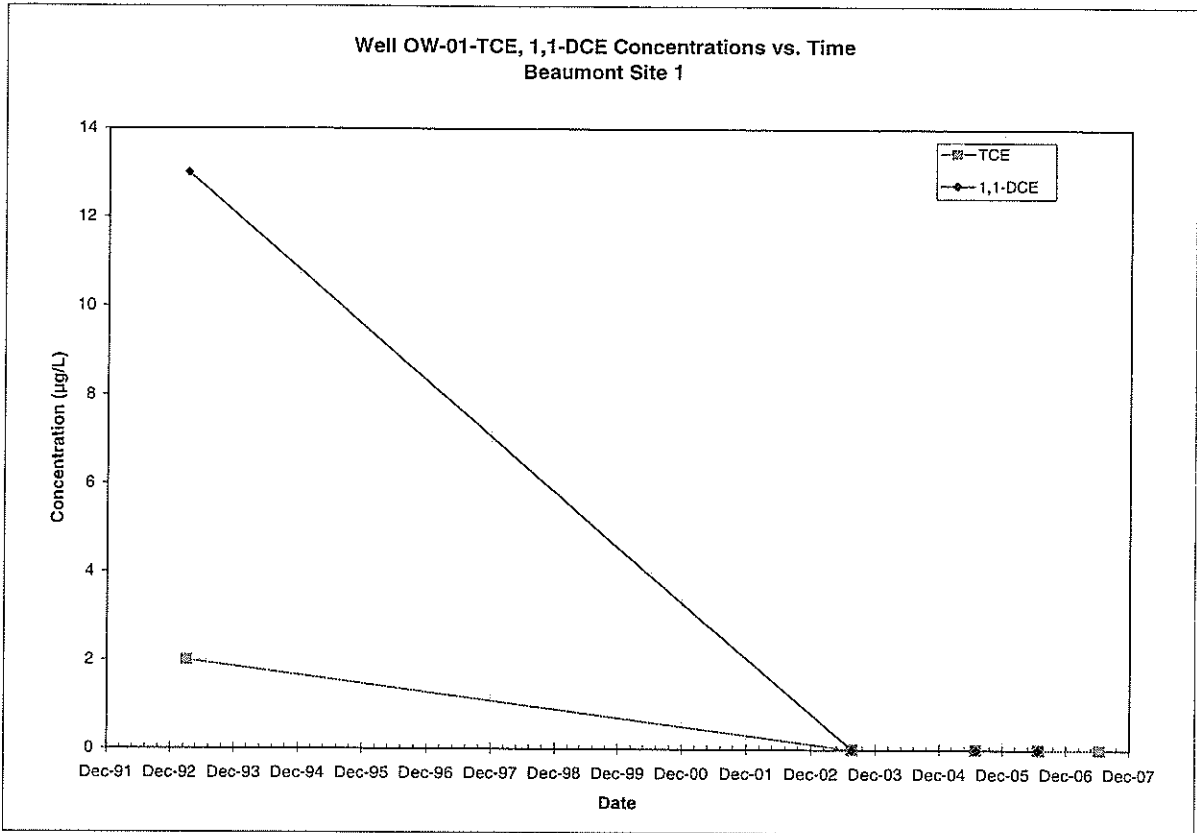
Note: All non-detections are set to zero for graphing purposes.



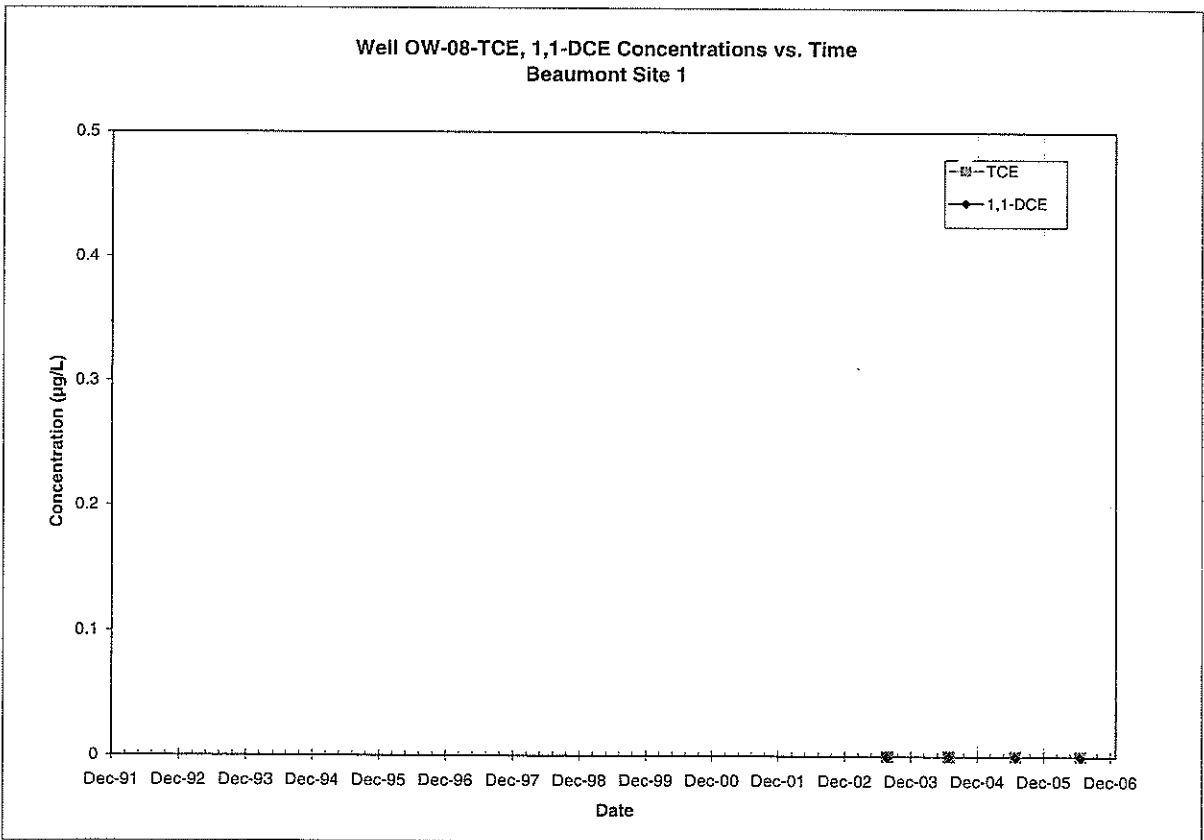
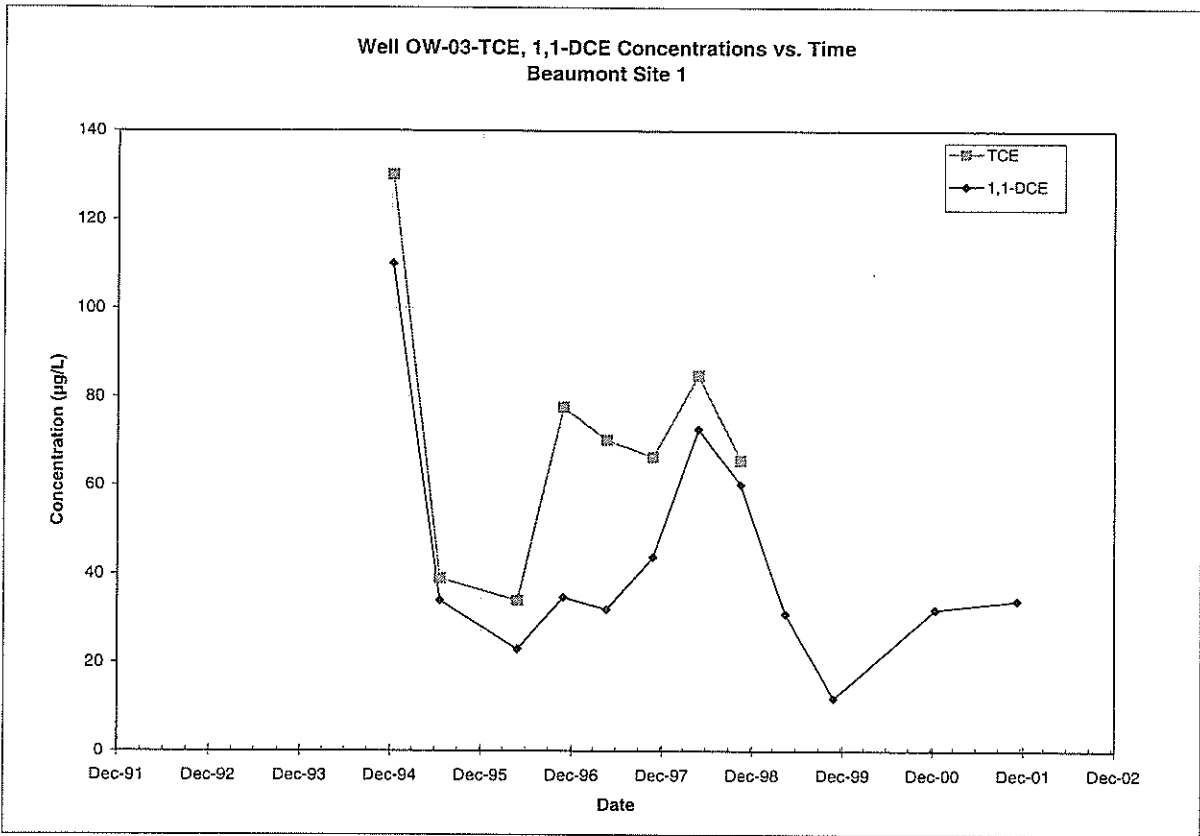
Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.

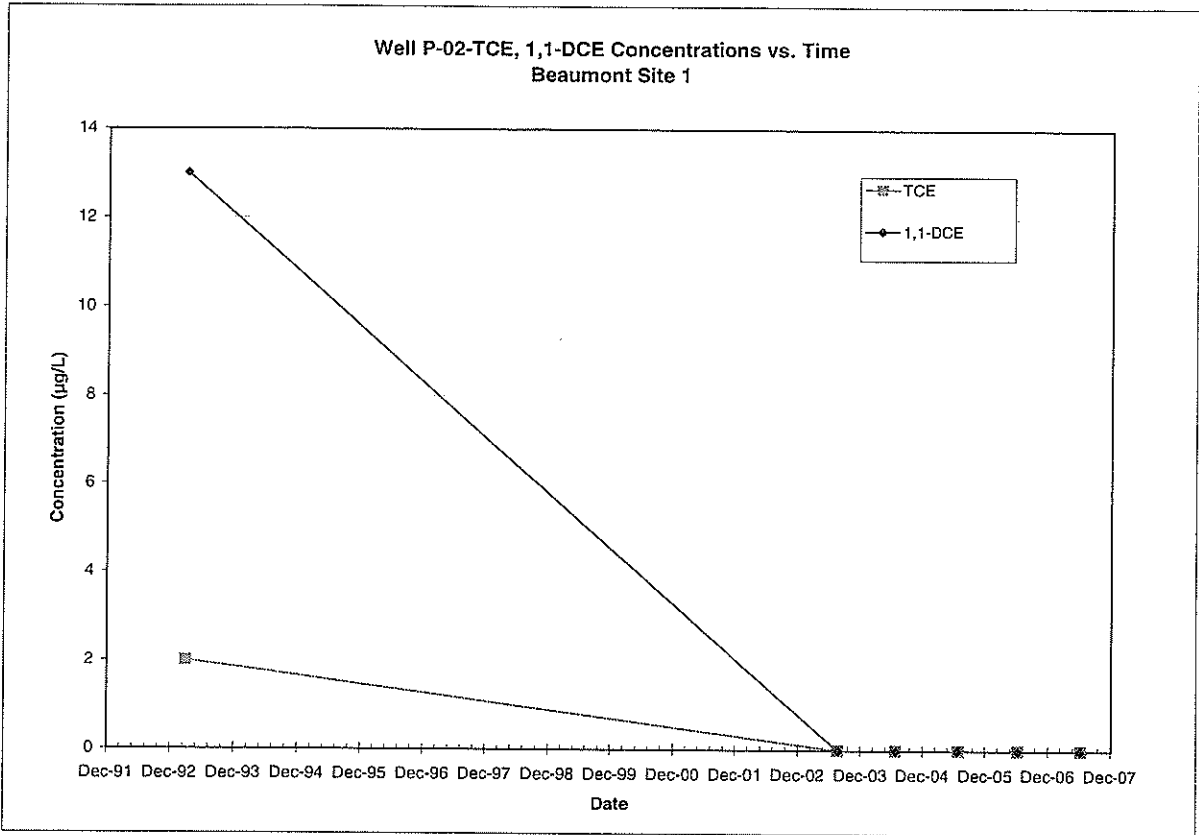


Note: All non-detections are set to zero for graphing purposes.

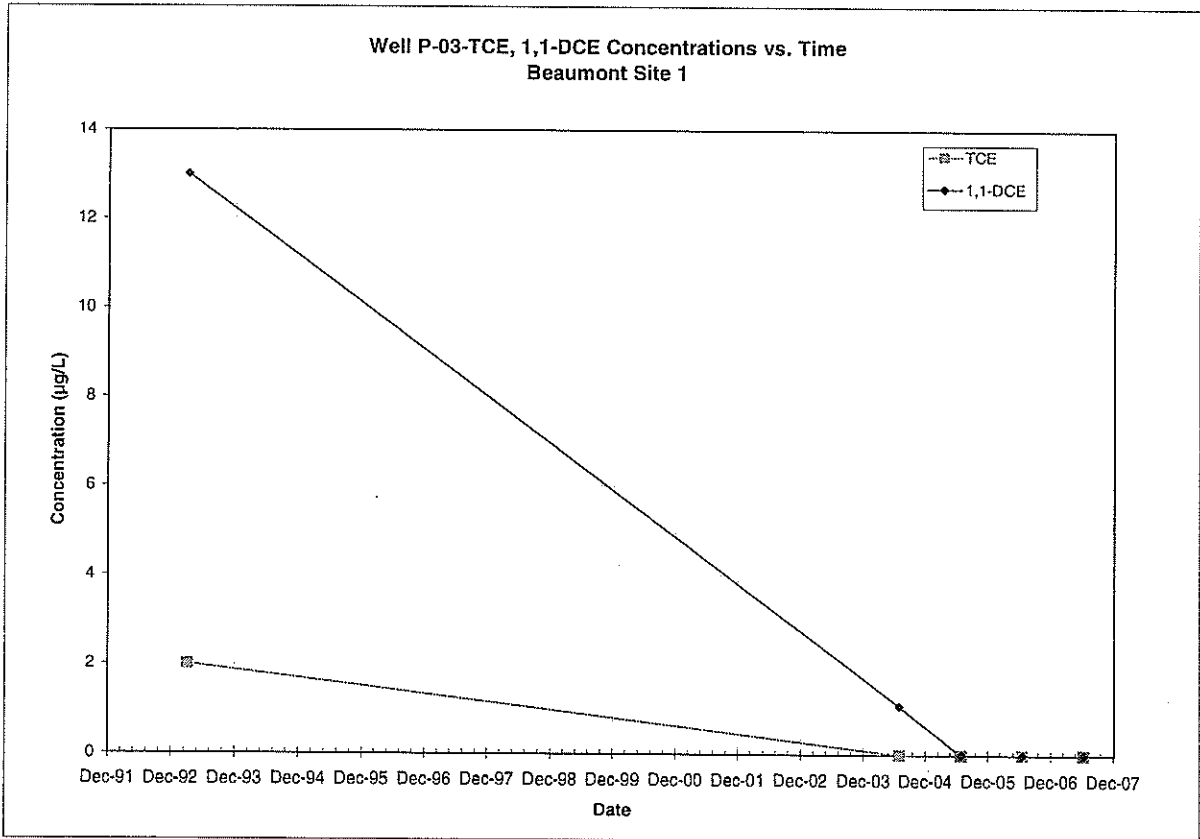


Note: All non-detections are set to zero for graphing purposes.

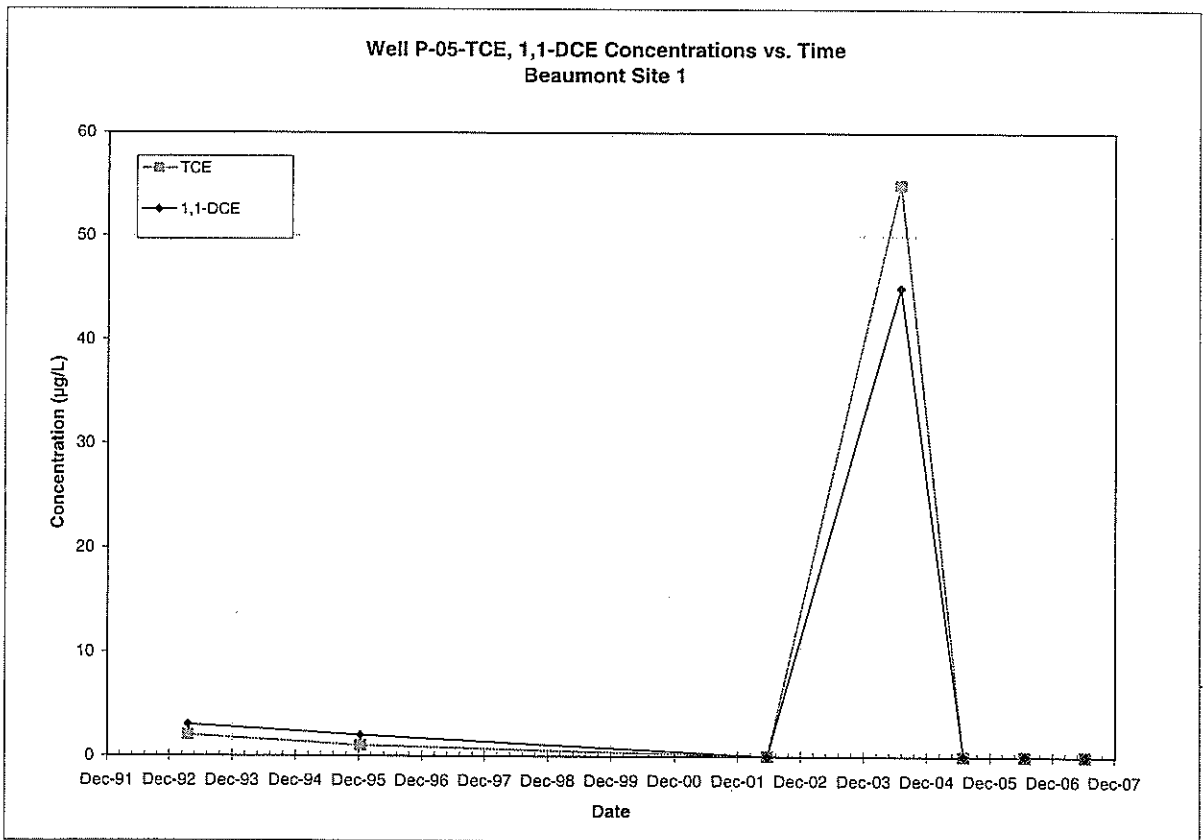
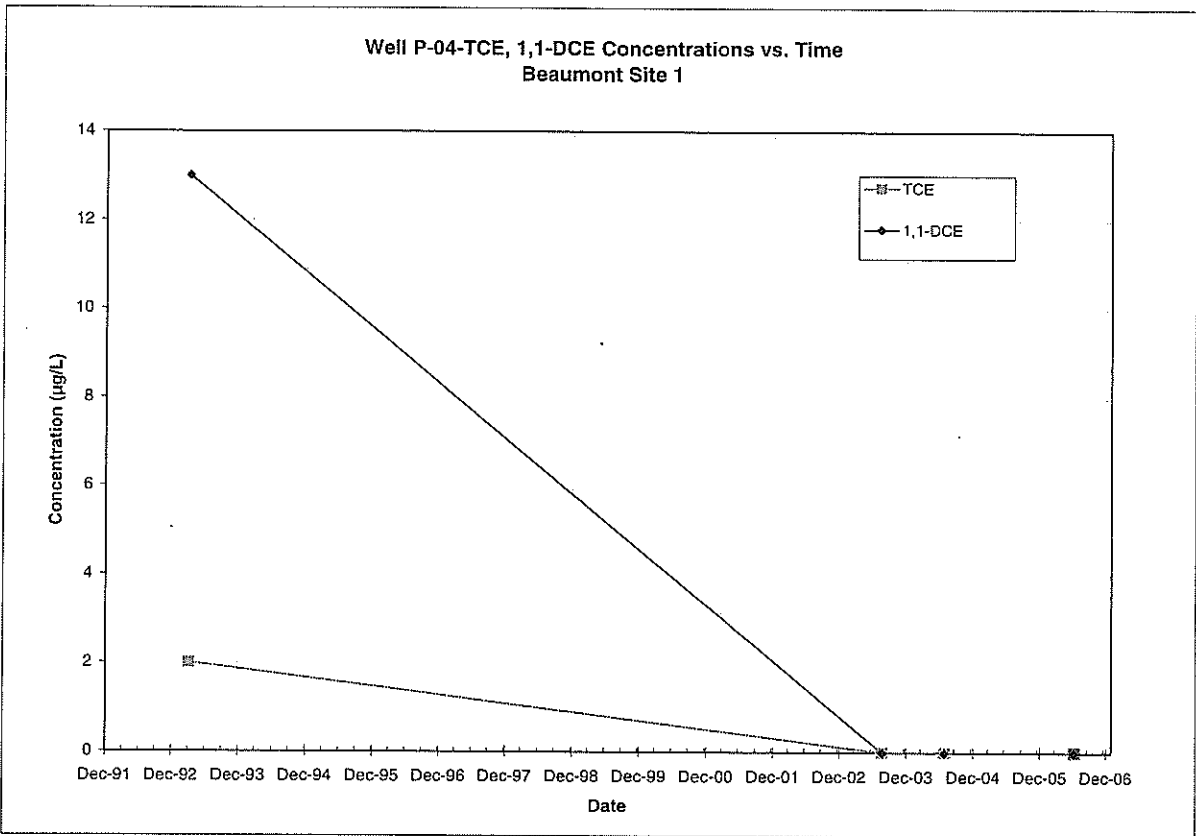
Well P-02-TCE, 1,1-DCE Concentrations vs. Time
Beaumont Site 1



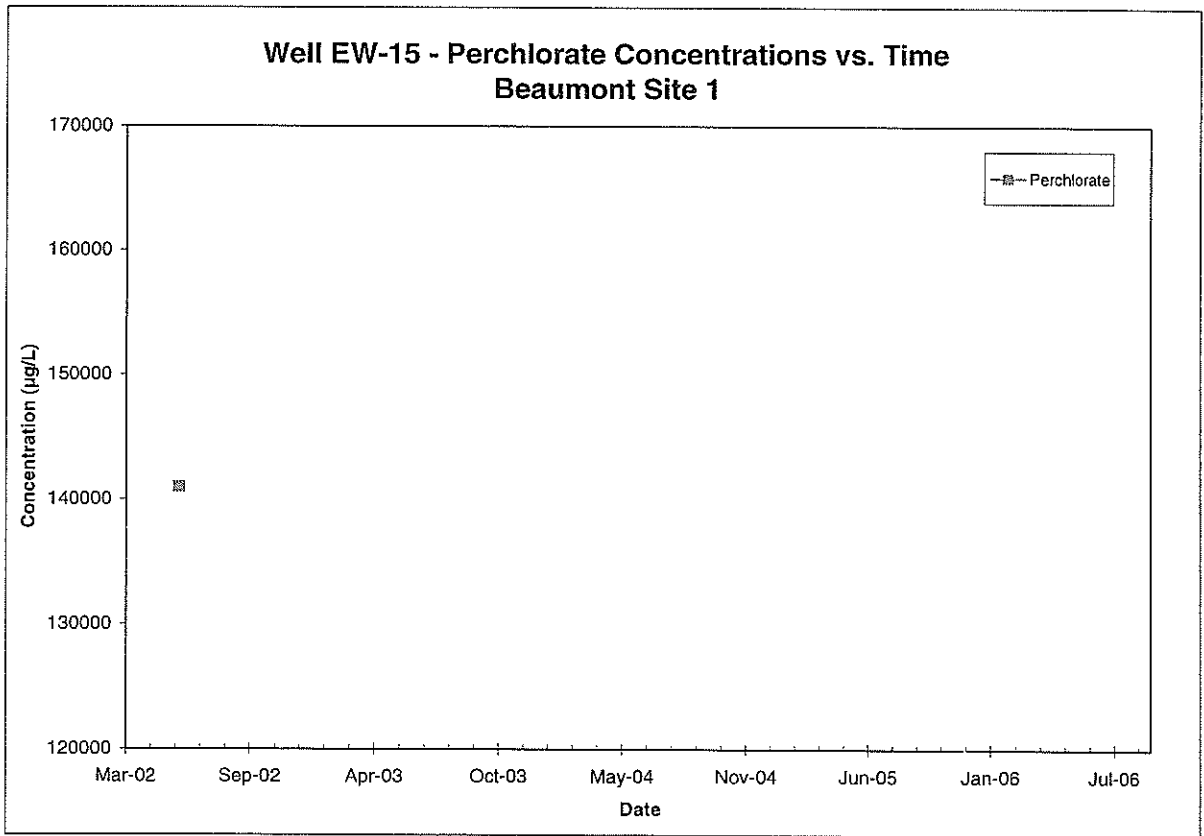
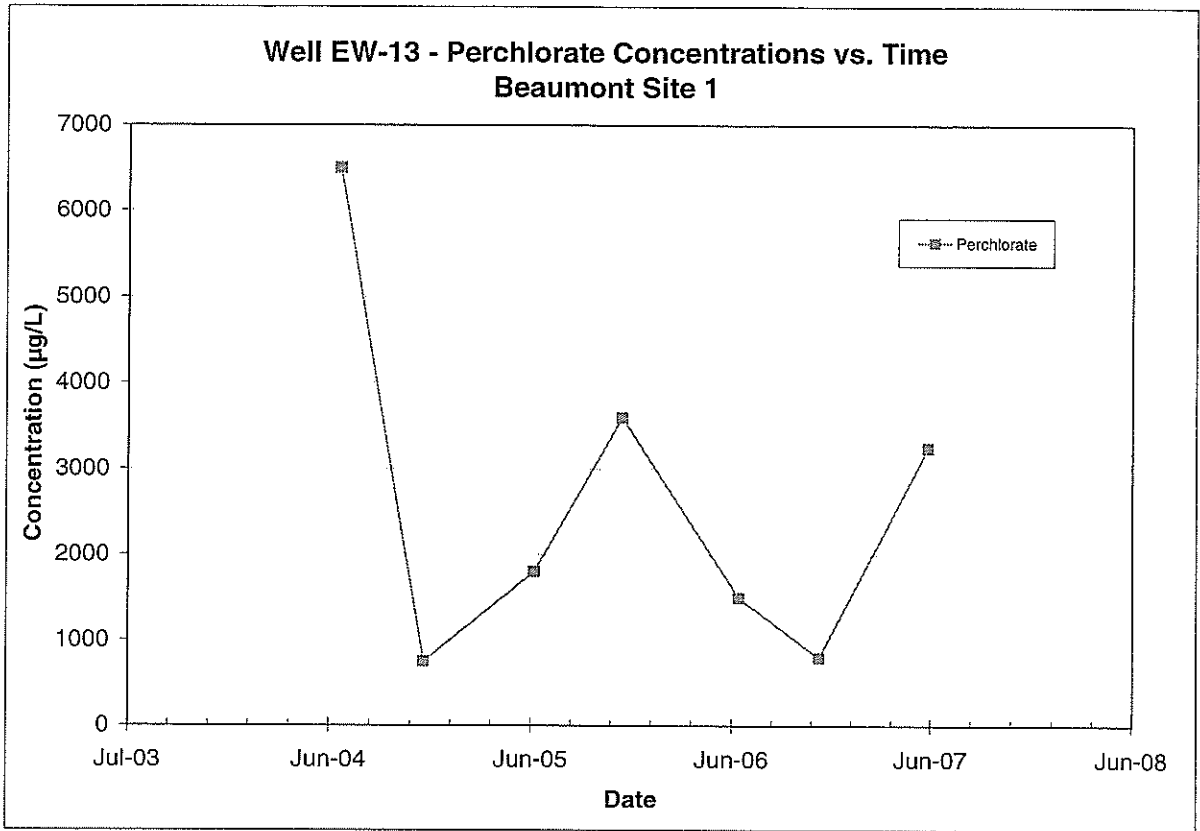
Well P-03-TCE, 1,1-DCE Concentrations vs. Time
Beaumont Site 1



Note: All non-detections are set to zero for graphing purposes.

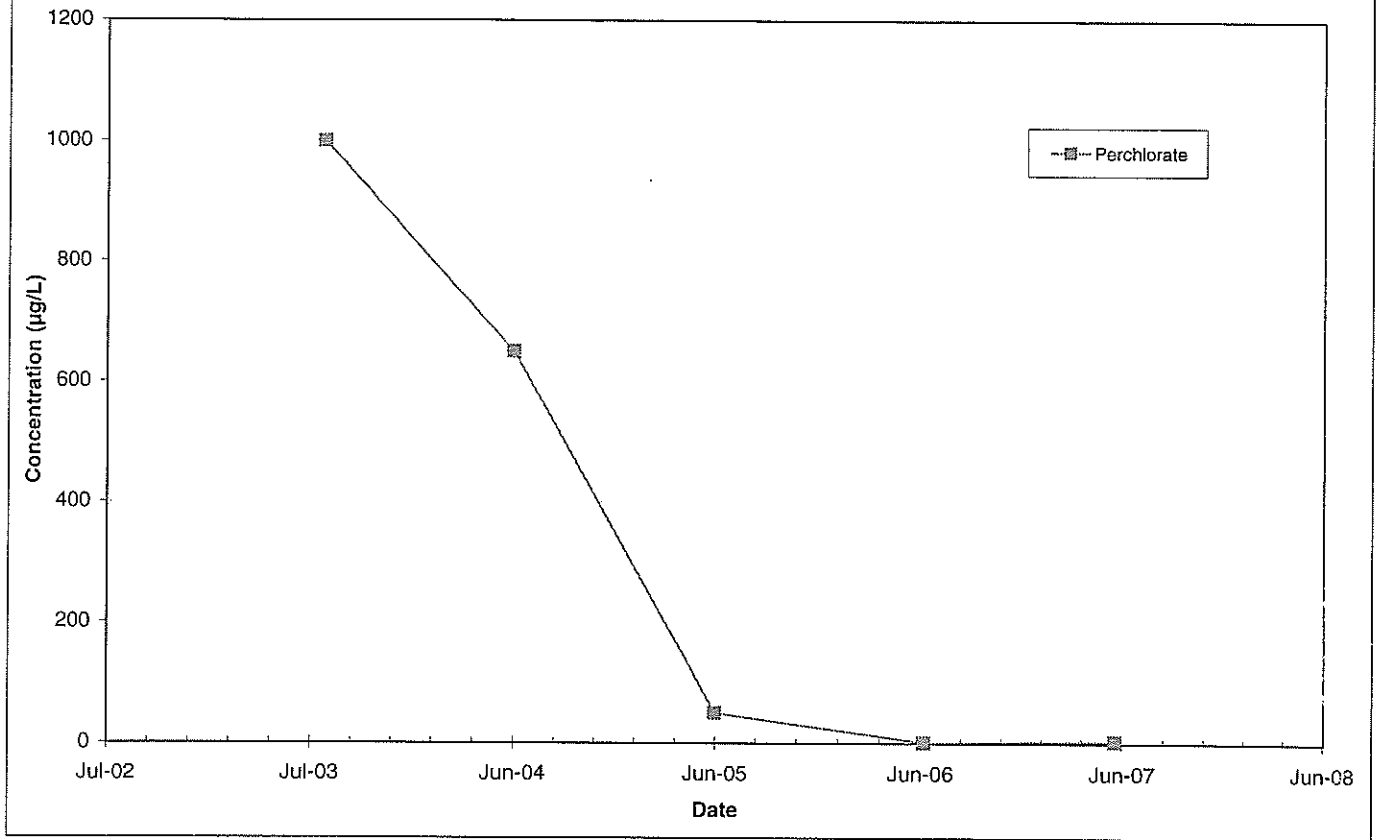


Note: All non-detections are set to zero for graphing purposes.

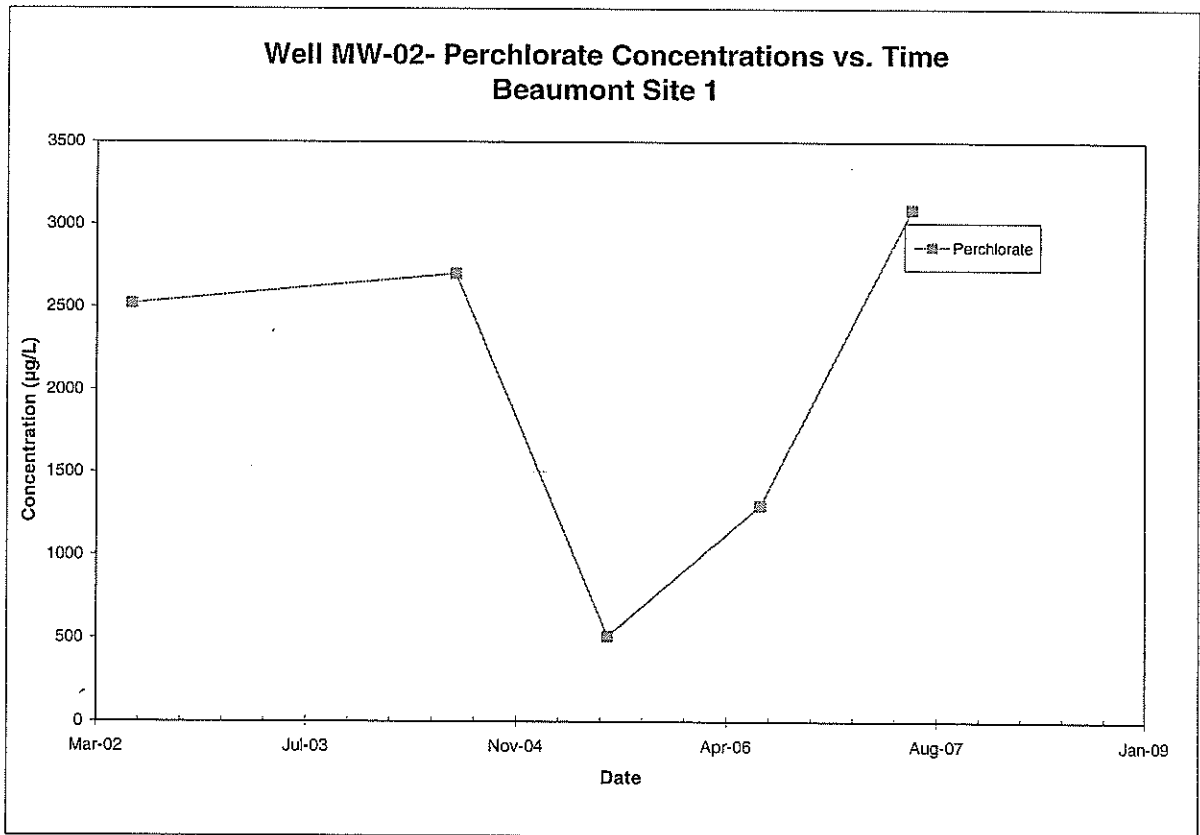
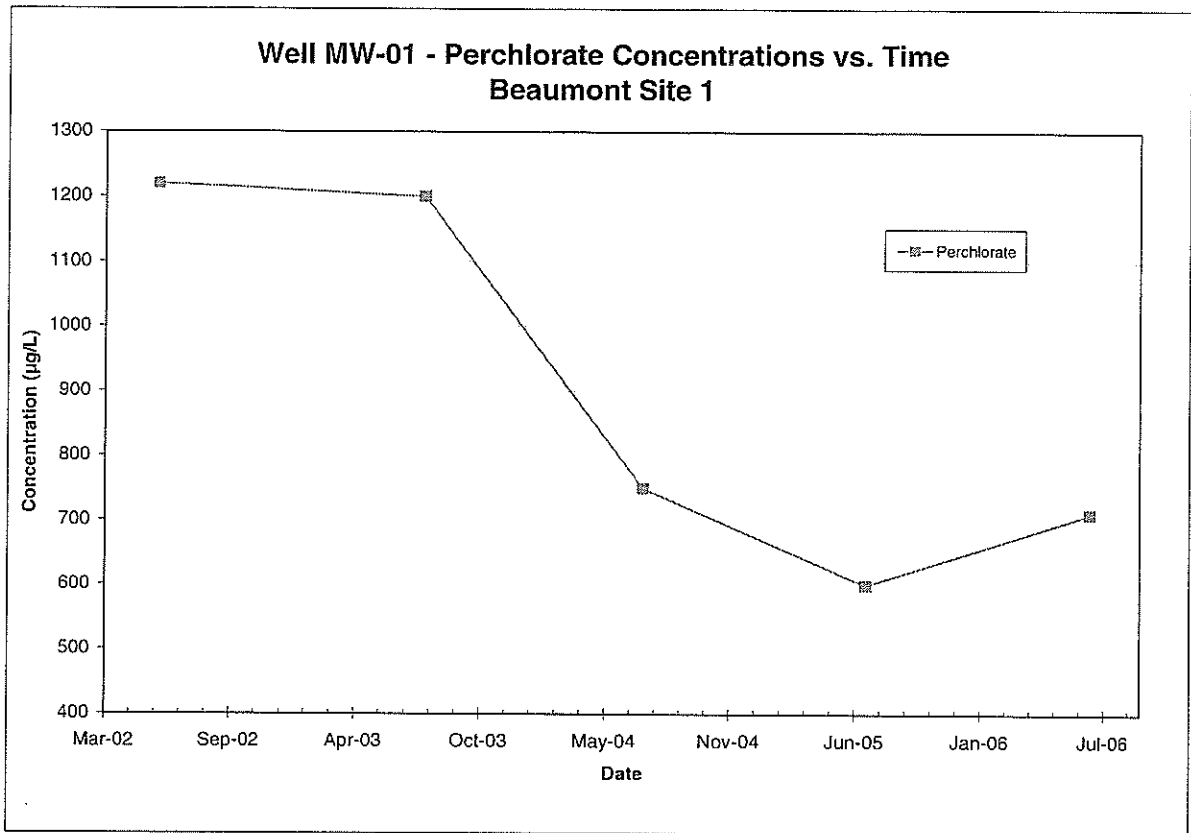


Note: All non-detections are set to zero for graphing purposes.

Well IW-04- Perchlorate Concentrations vs. Time Beaumont Site 1

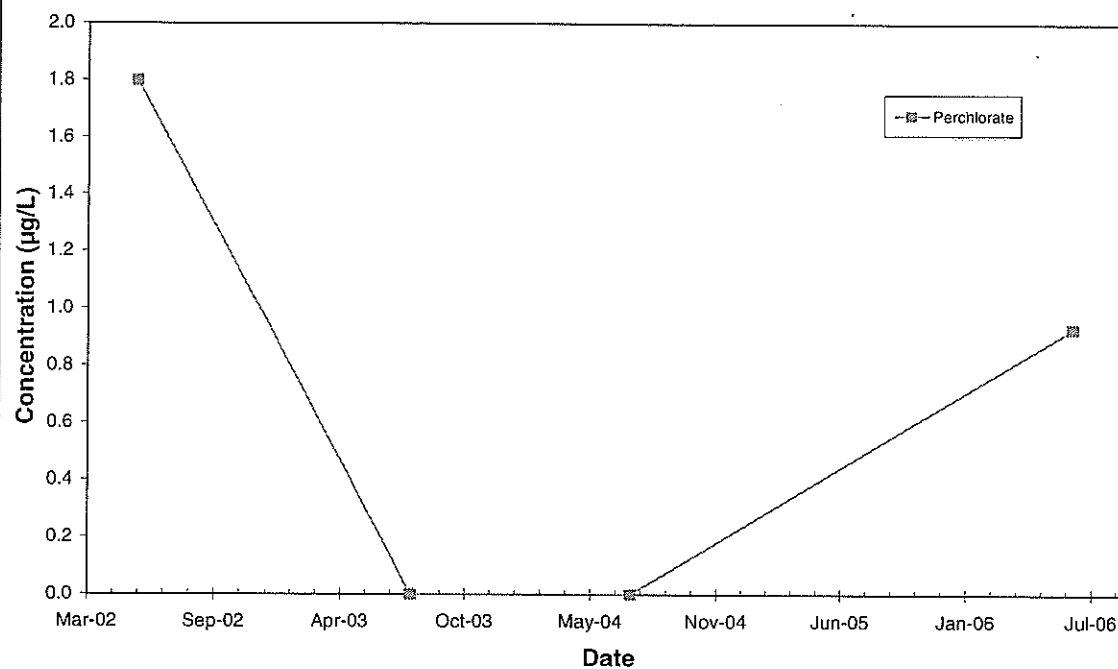


Note: All non-detections are set to zero for graphing purposes.

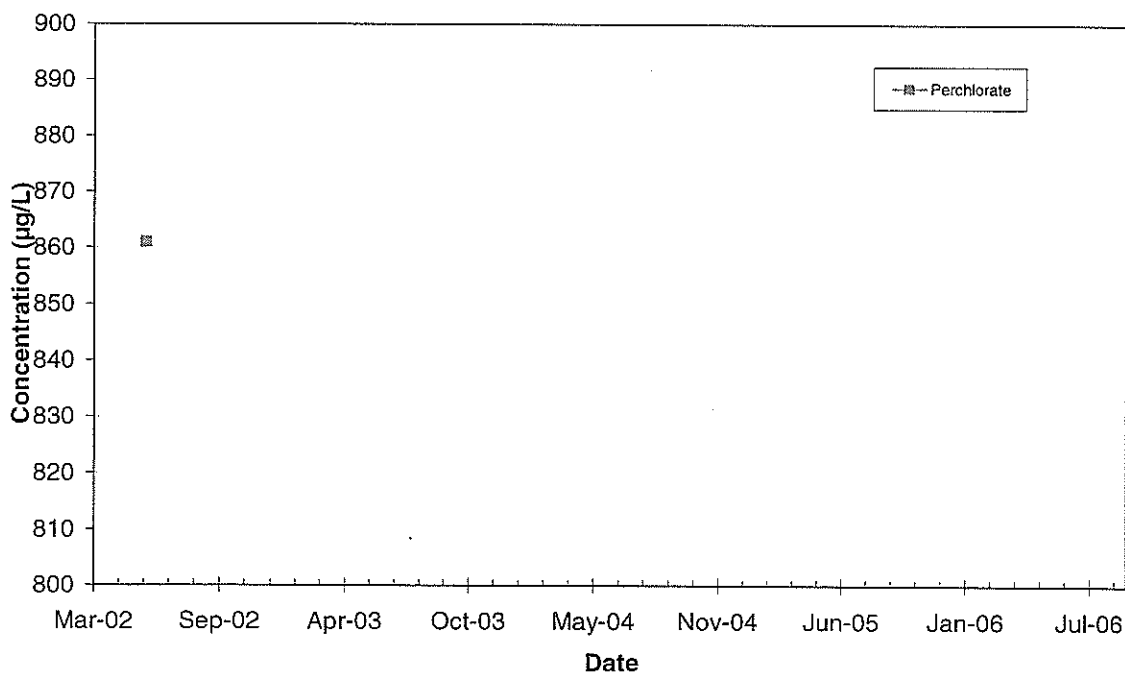


Note: All non-detections are set to zero for graphing purposes.

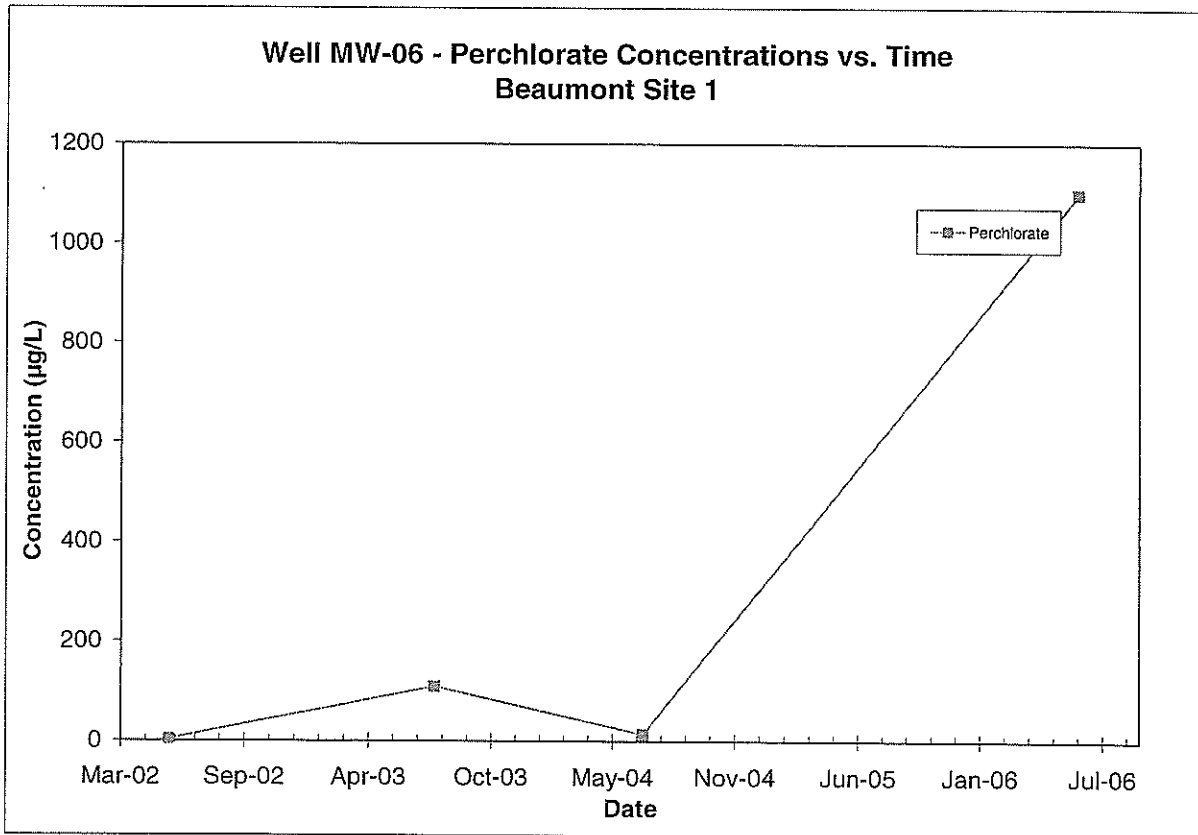
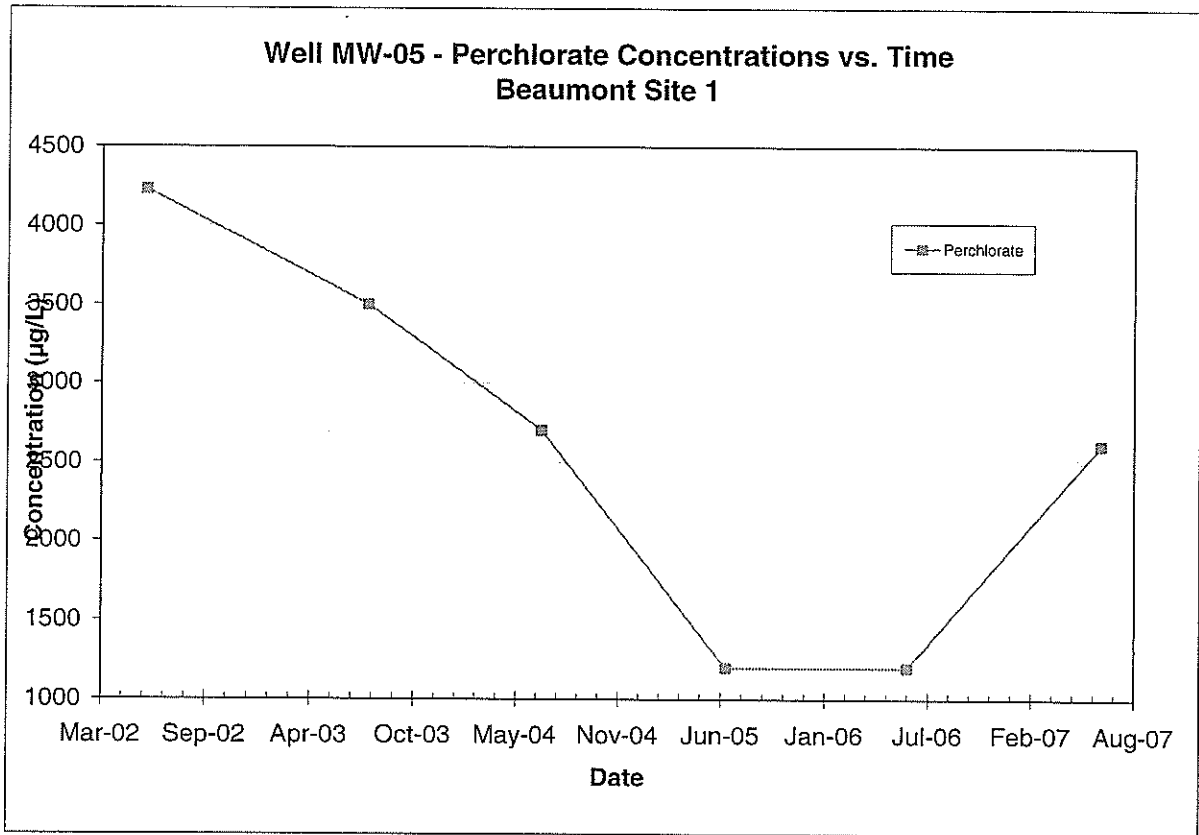
**Well MW-03 - Perchlorate Concentrations vs. Time
Beaumont Site 1**



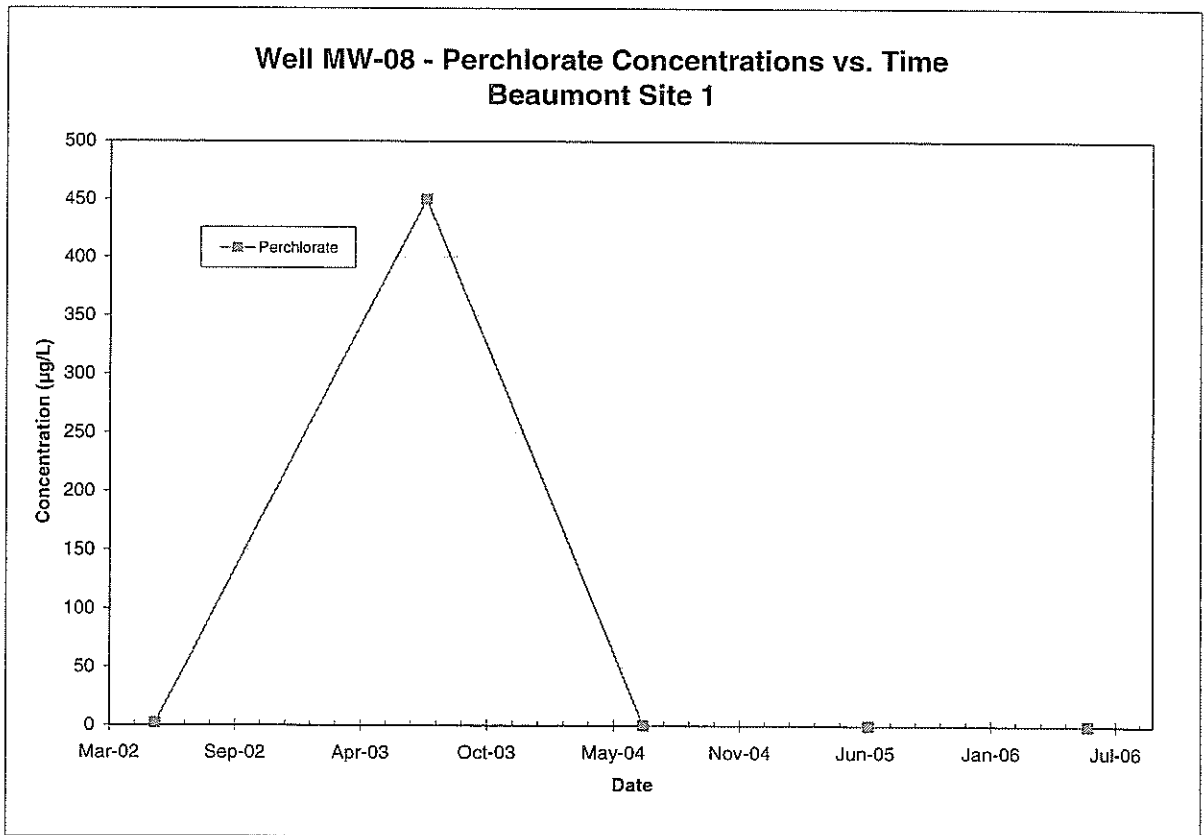
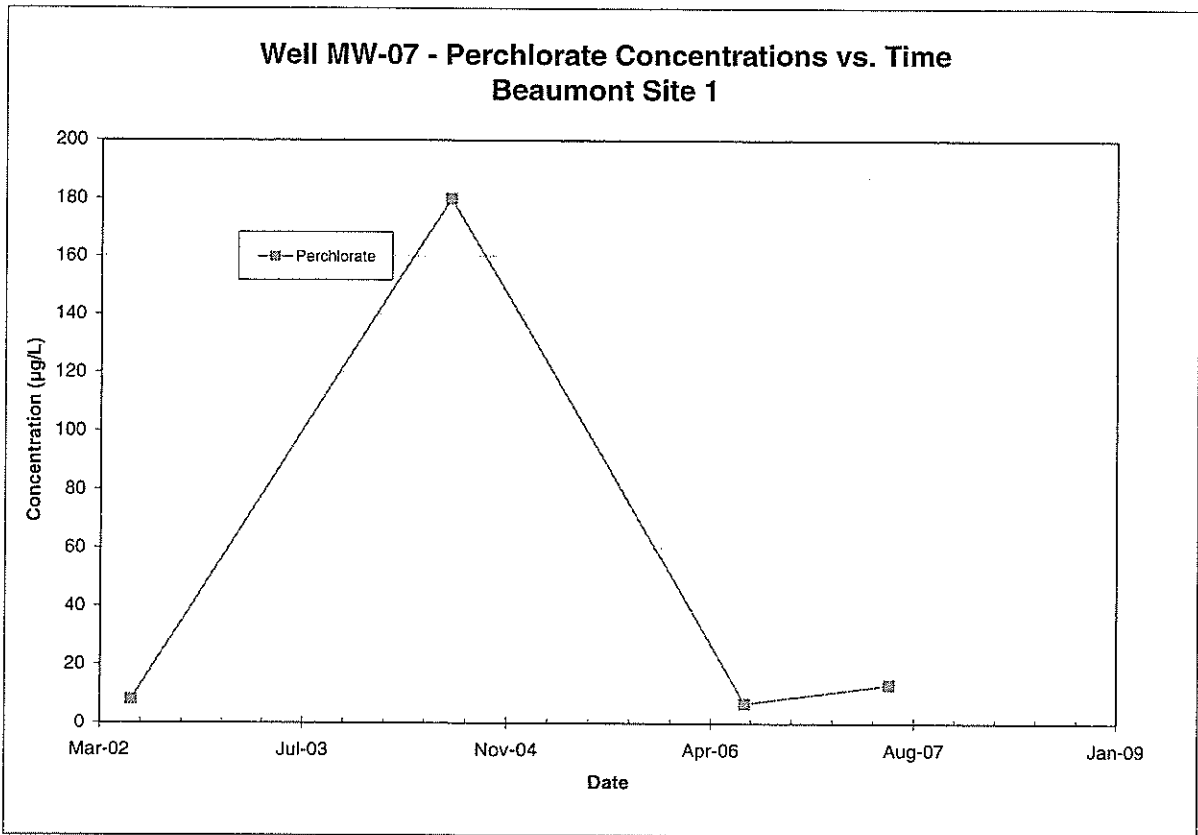
**Well MW-04 - Perchlorate Concentrations vs. Time
Beaumont Site 1**



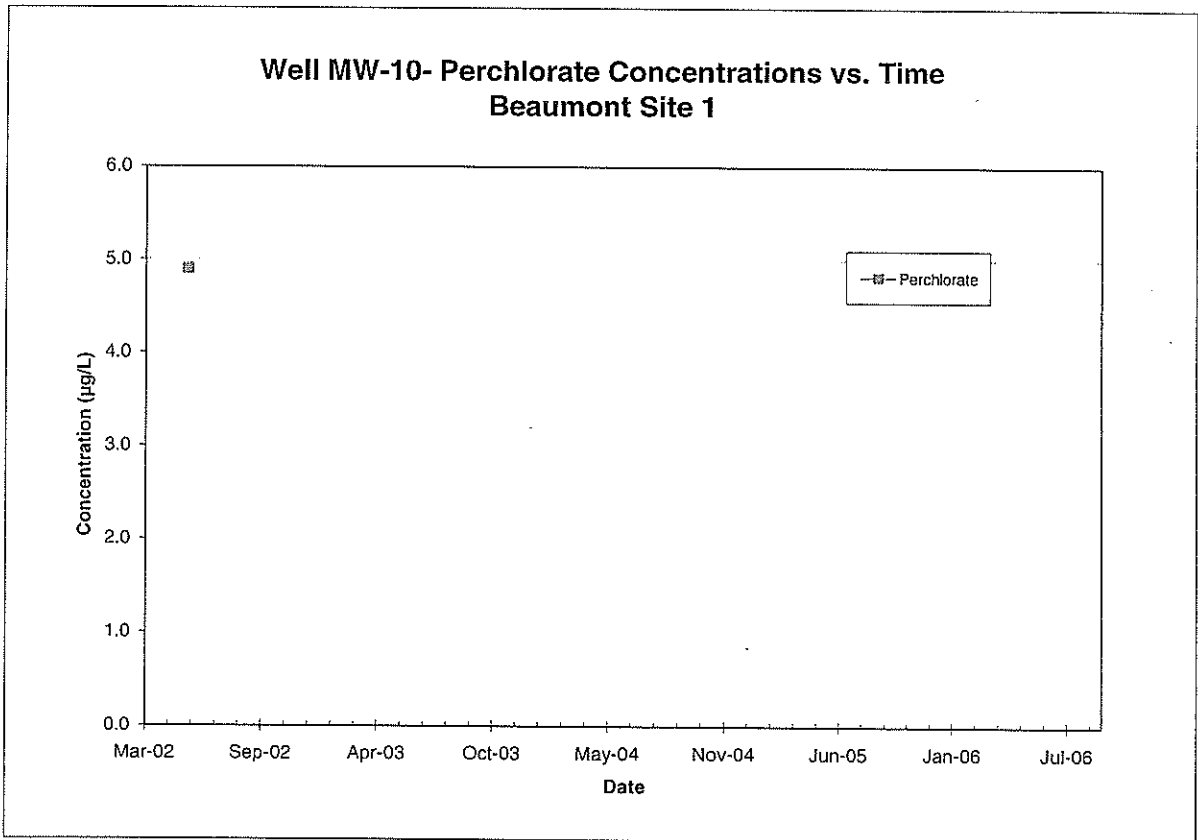
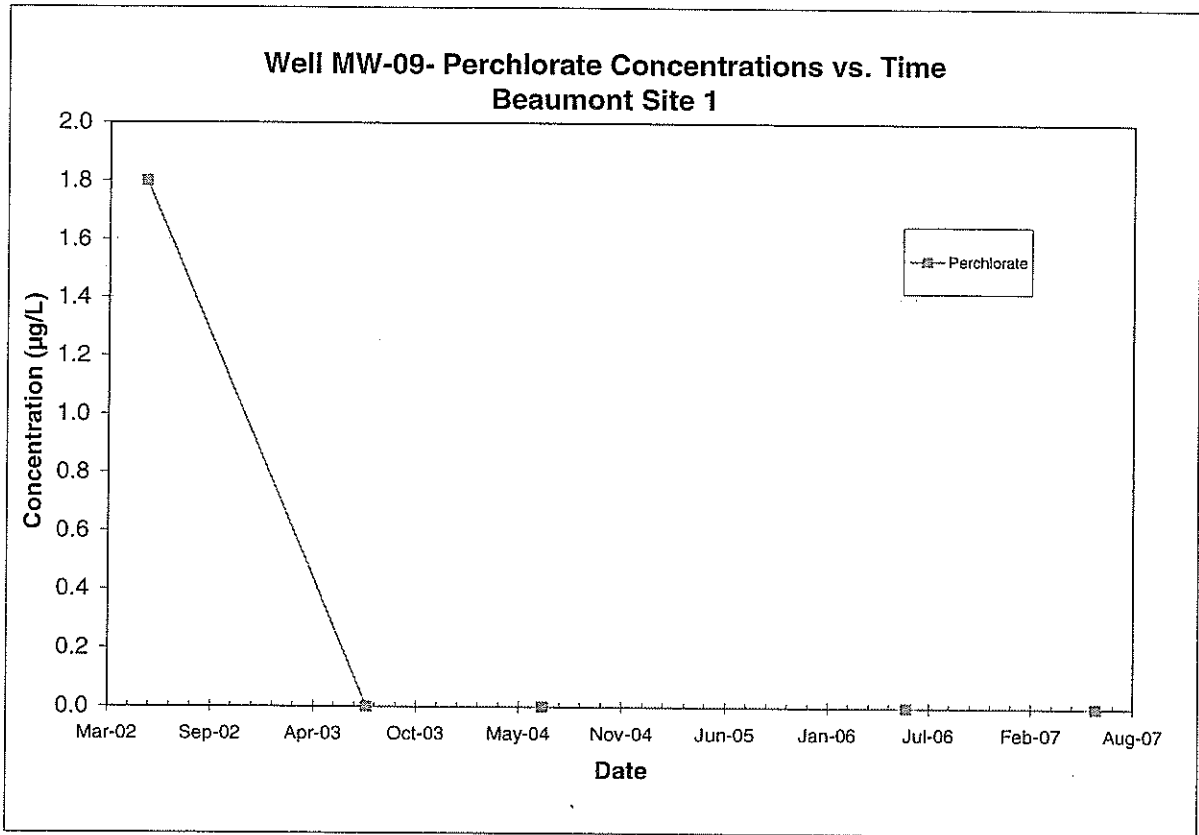
Note: All non-detections are set to zero for graphing purposes.



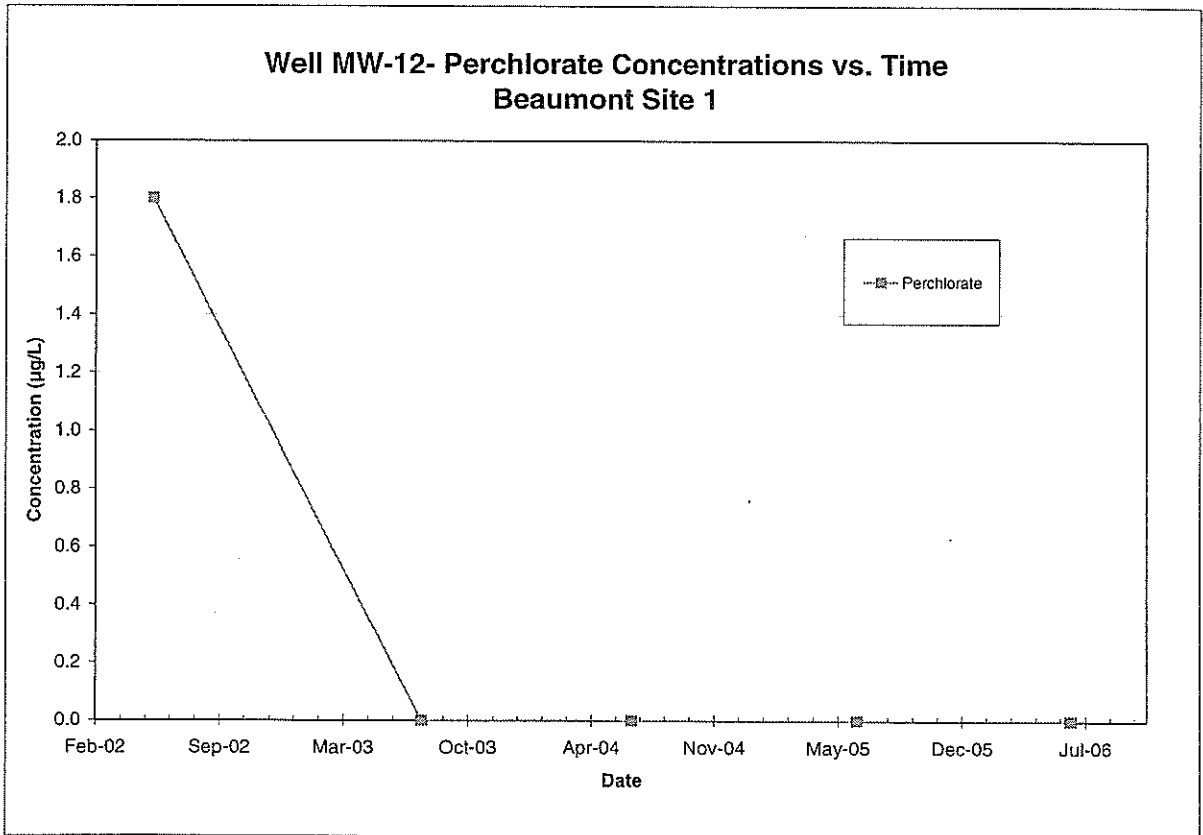
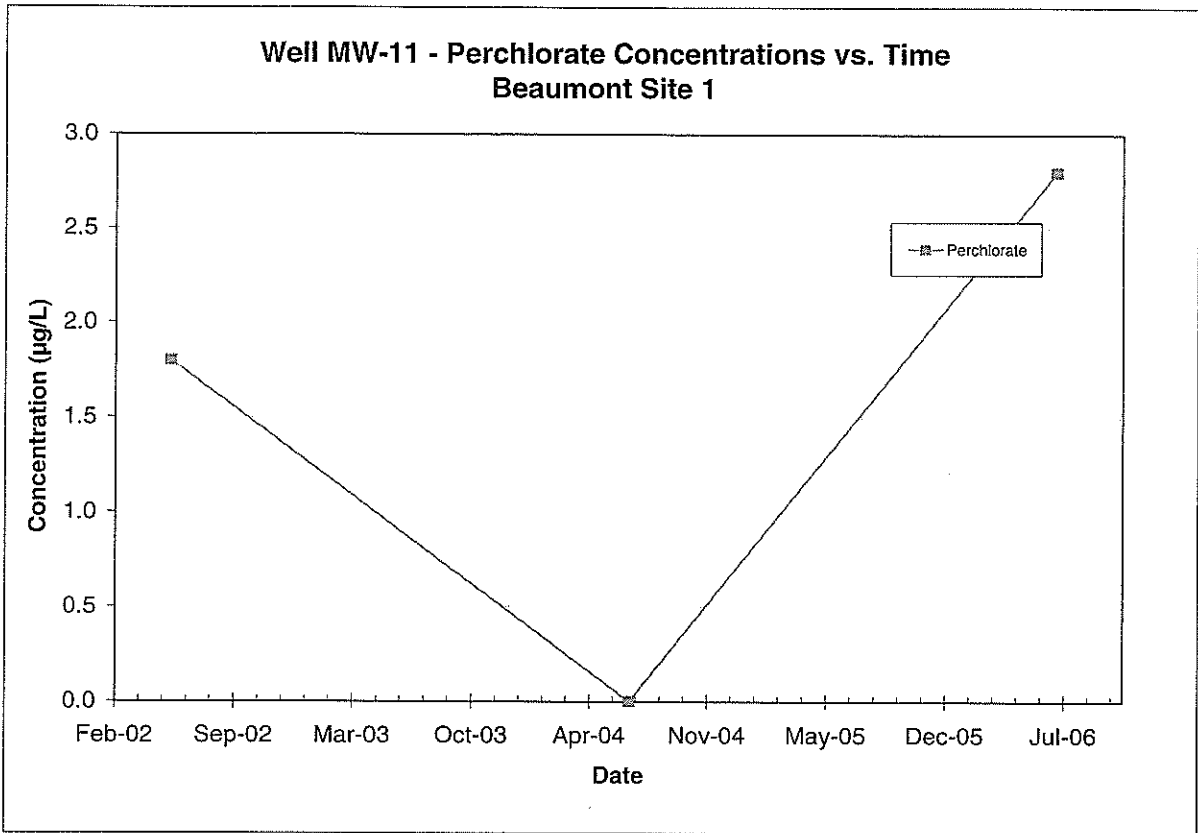
Note: All non-detections are set to zero for graphing purposes.



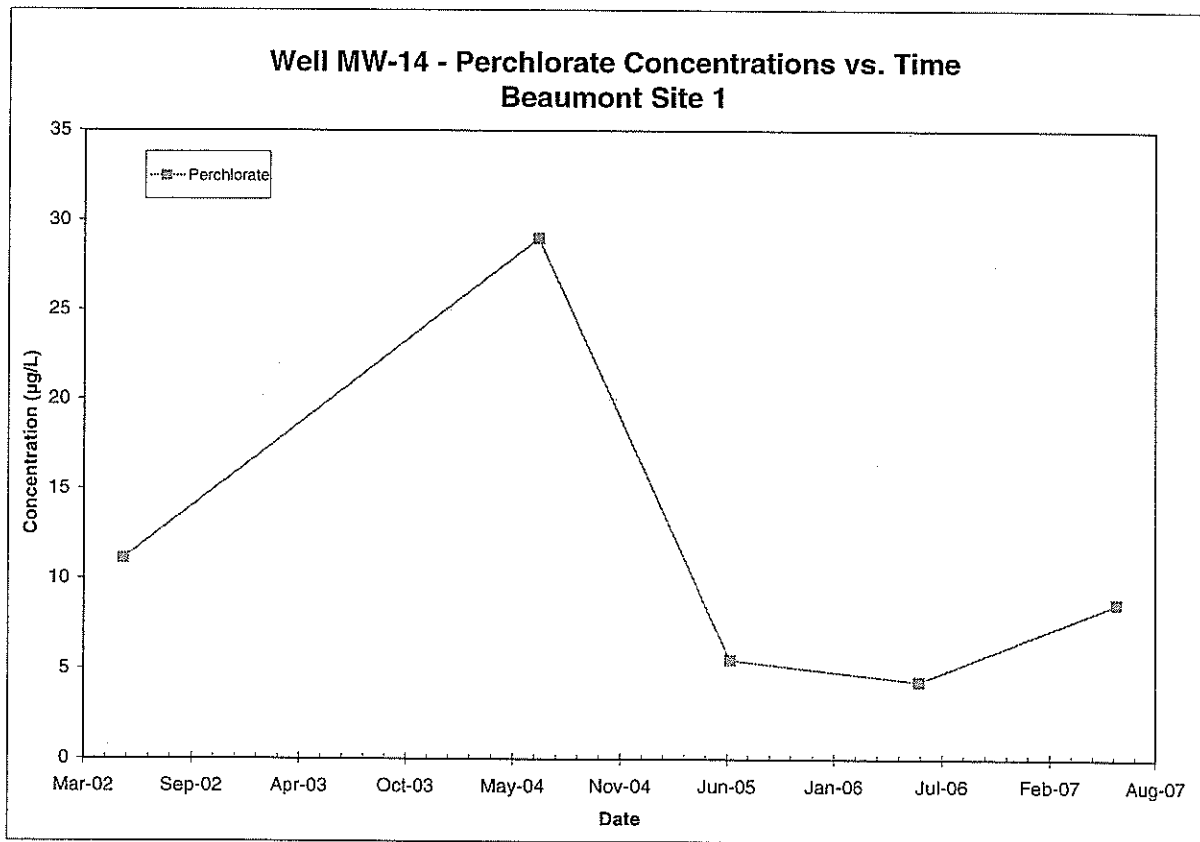
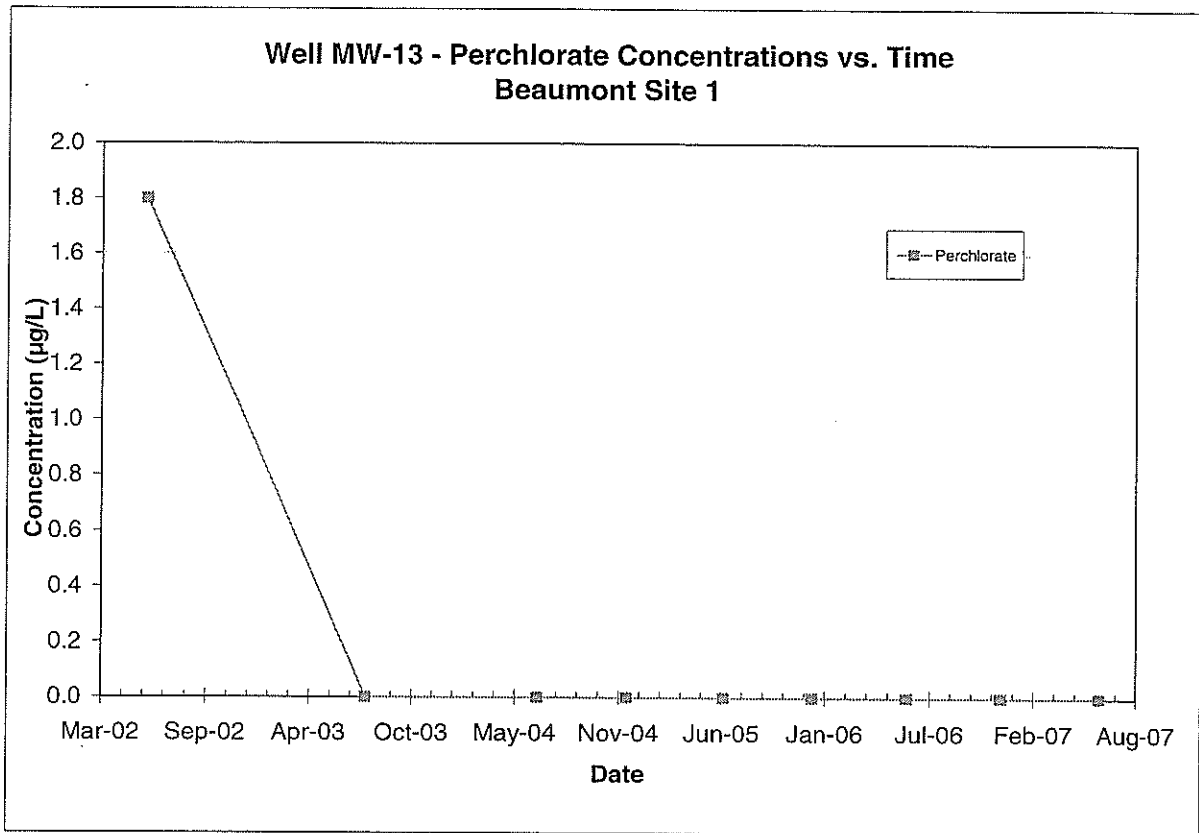
Note: All non-detections are set to zero for graphing purposes.



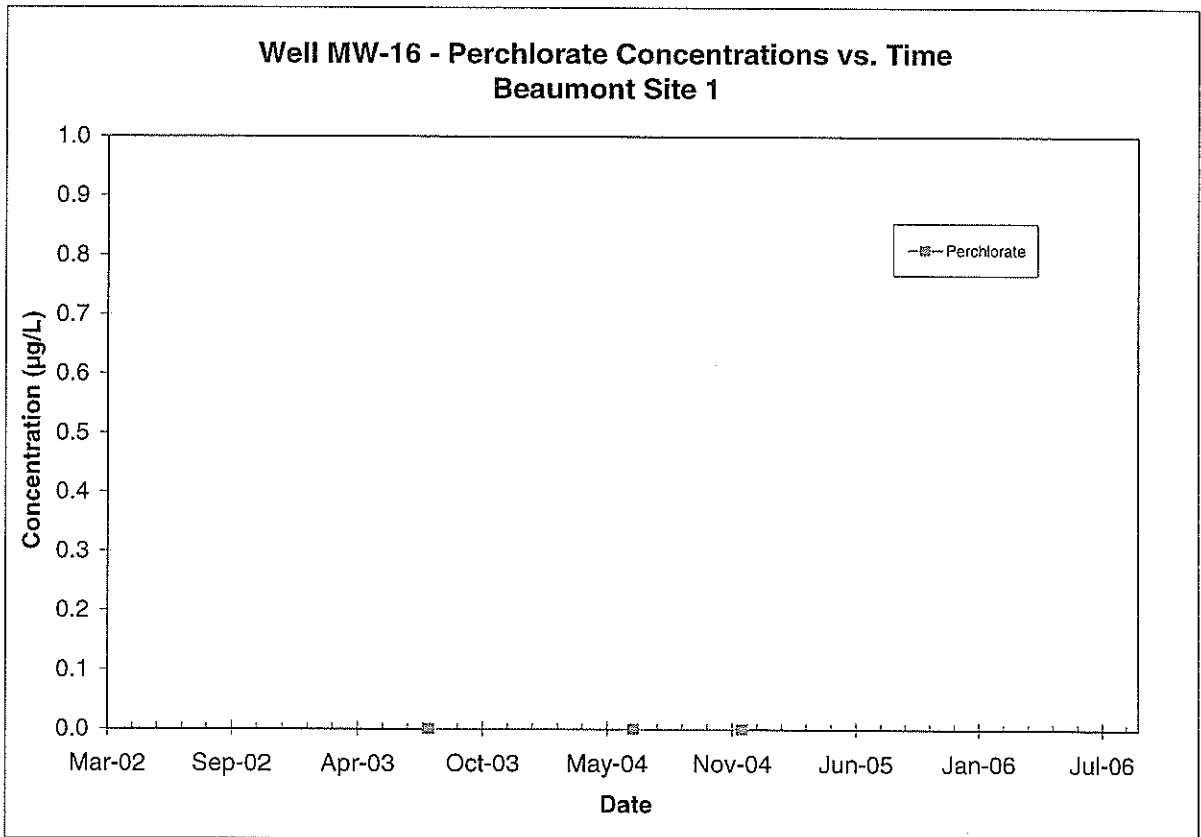
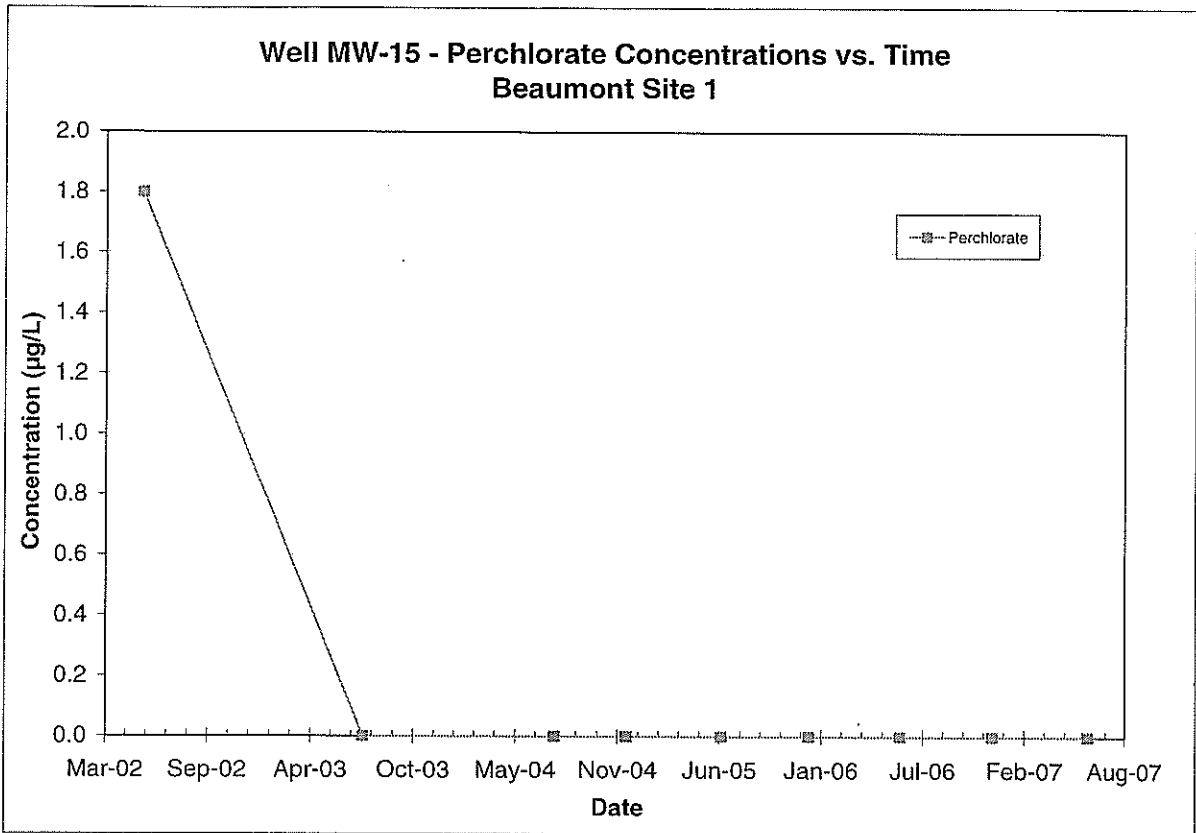
Note: All non-detections are set to zero for graphing purposes.



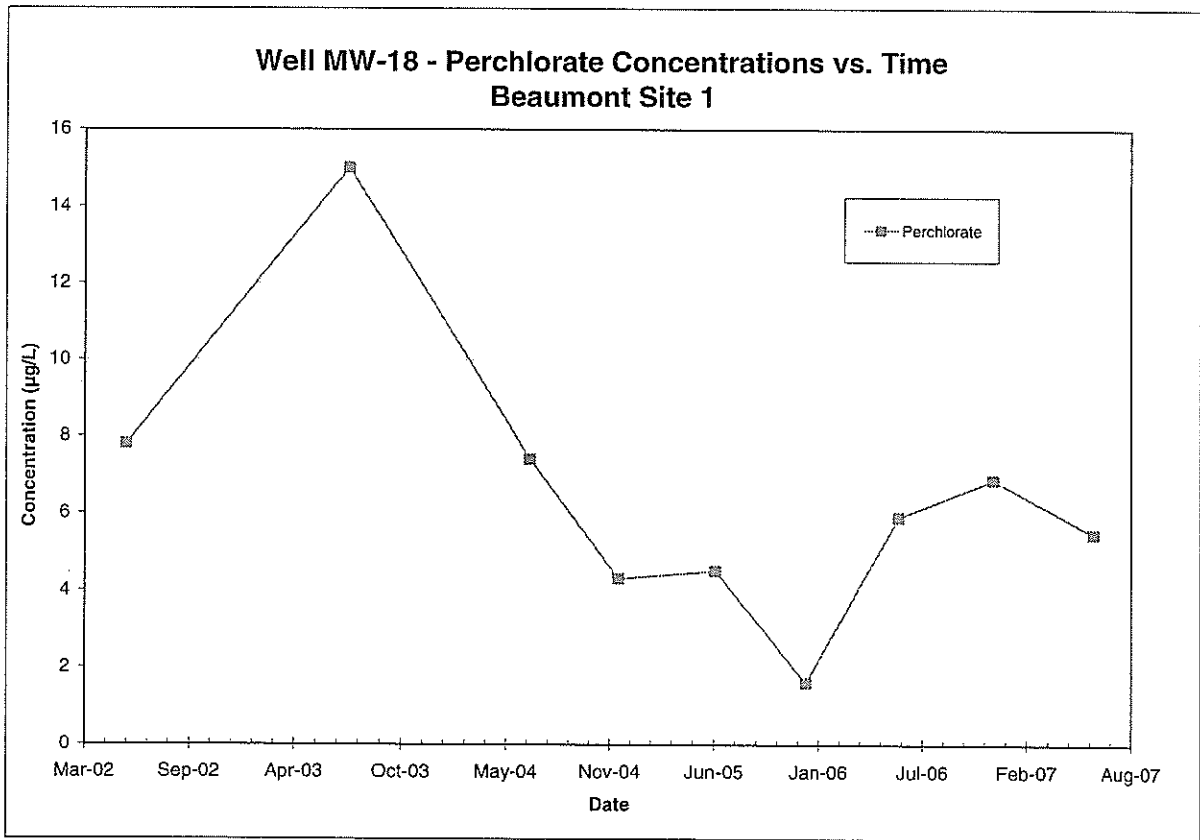
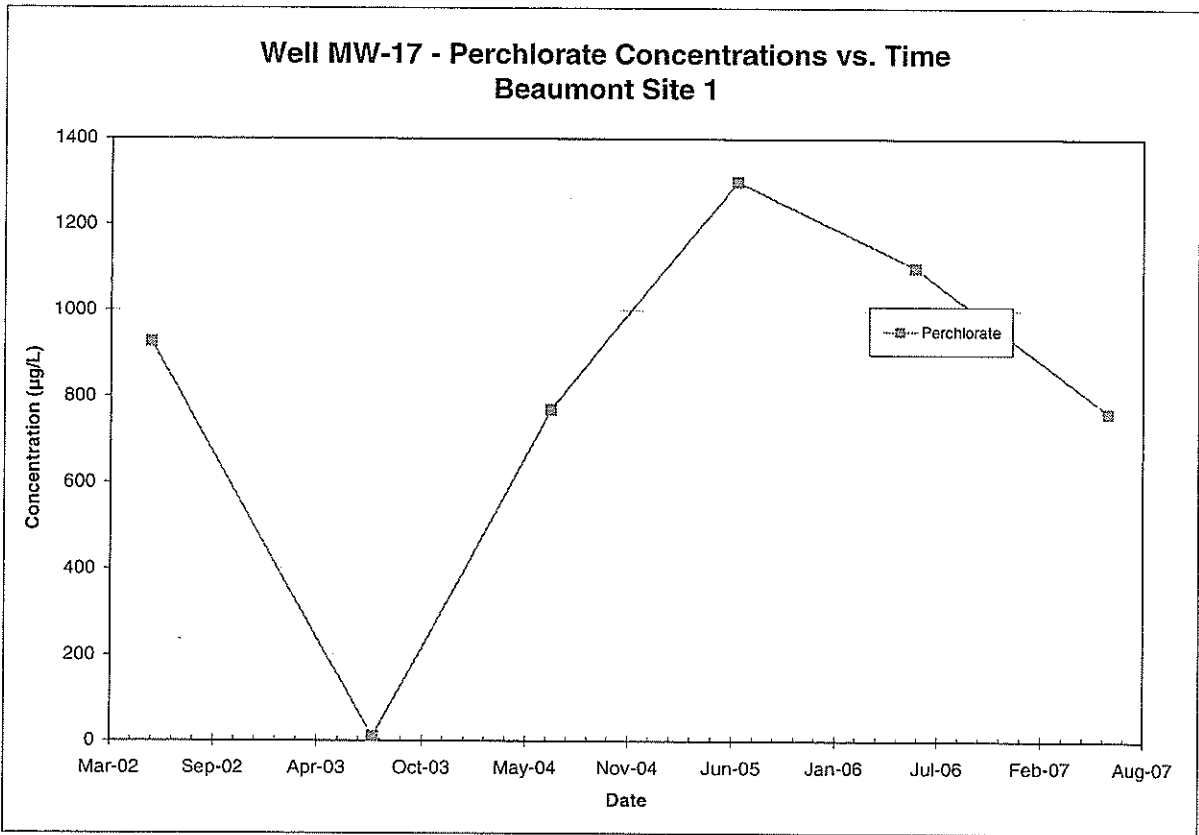
Note: All non-detections are set to zero for graphing purposes.



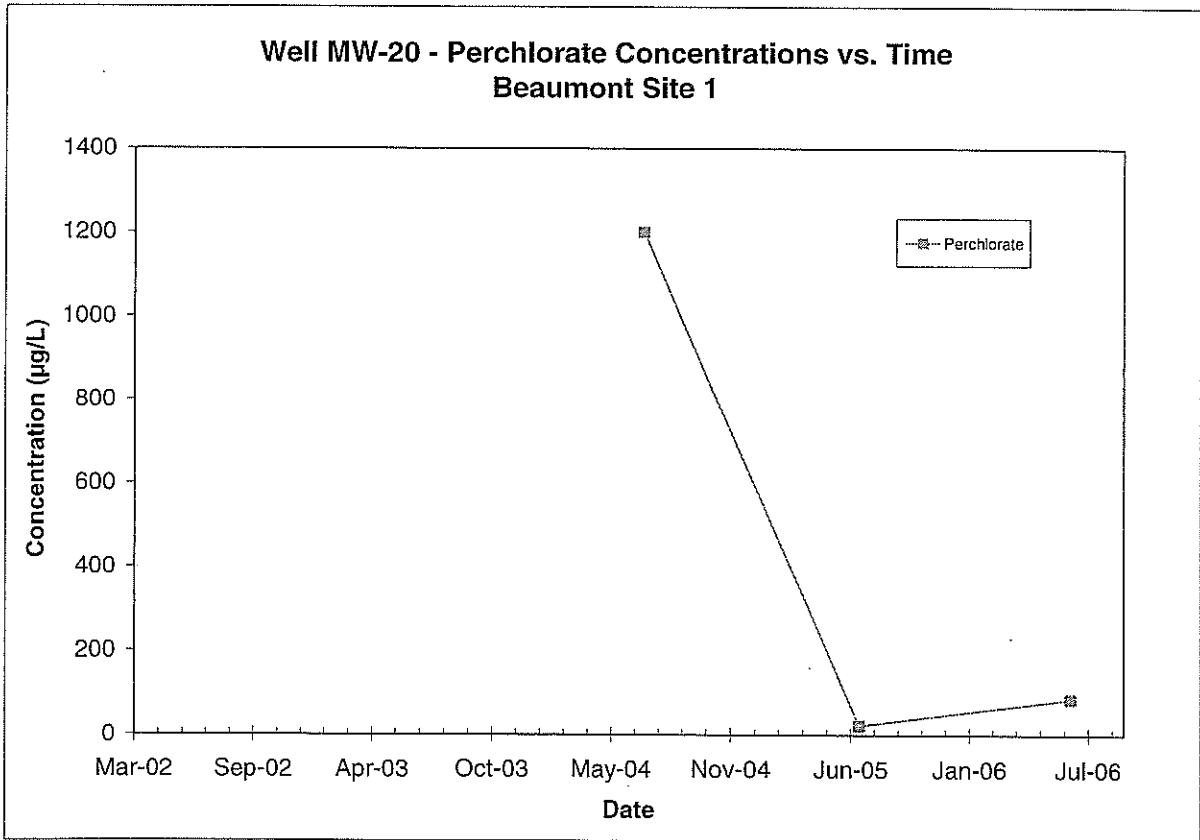
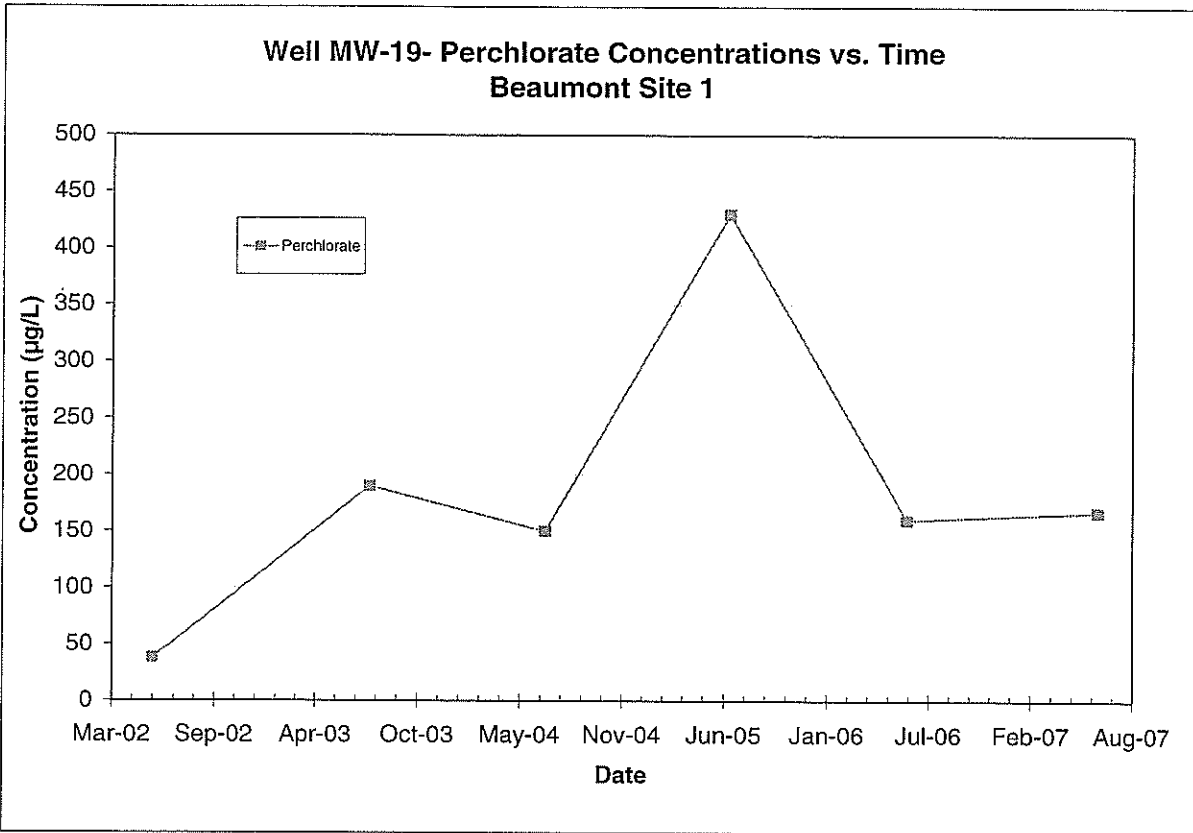
Note: All non-detections are set to zero for graphing purposes.



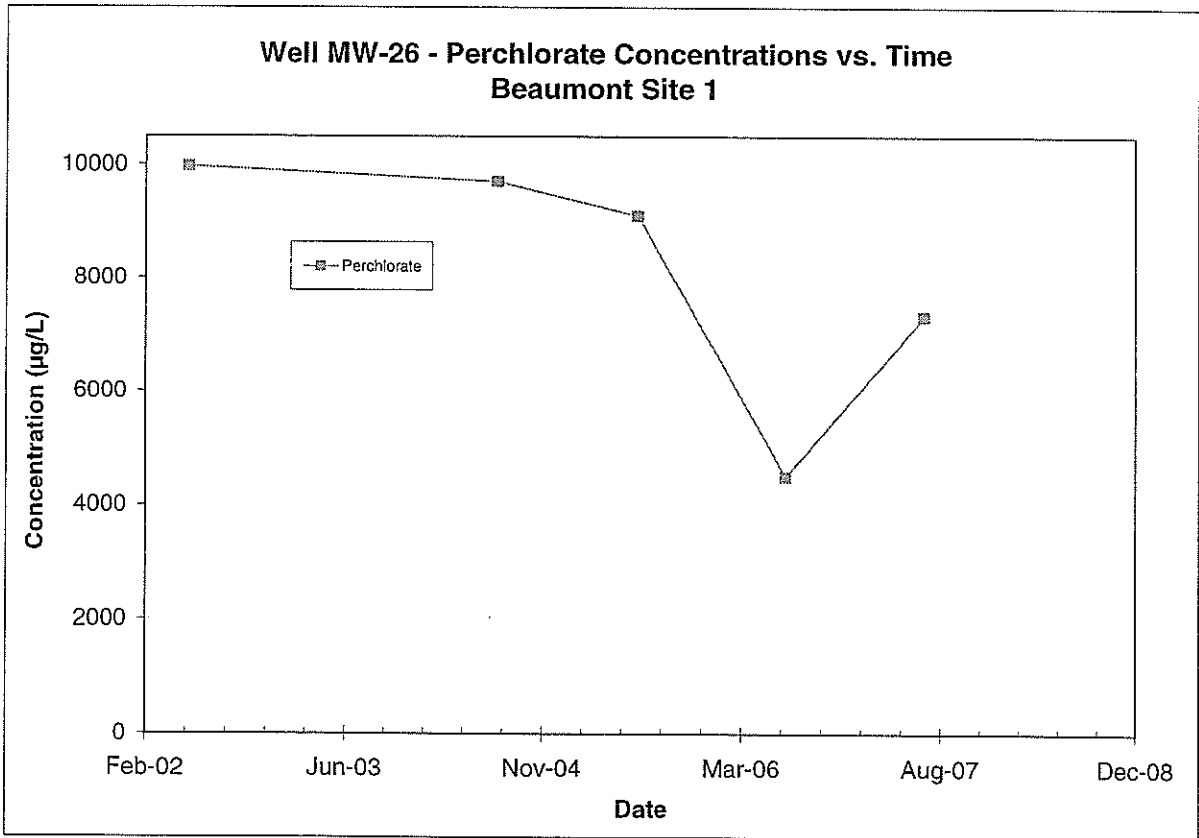
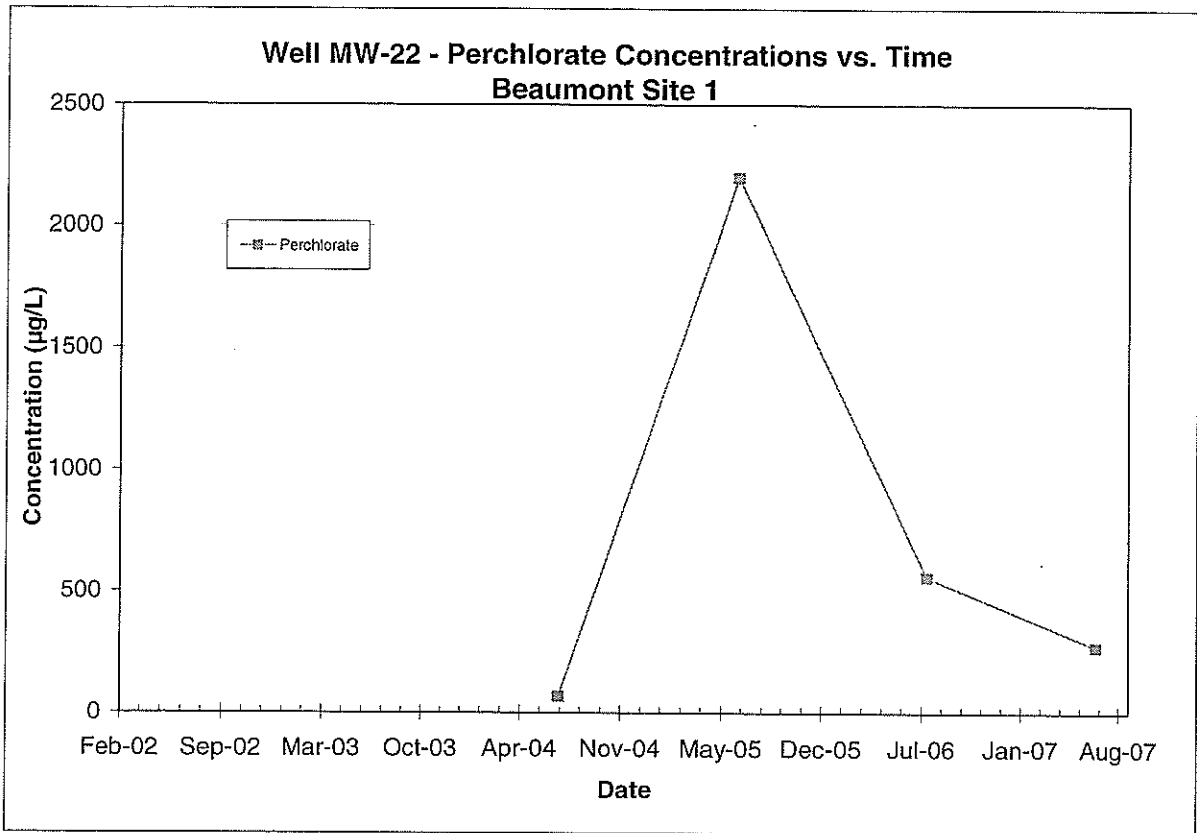
Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.

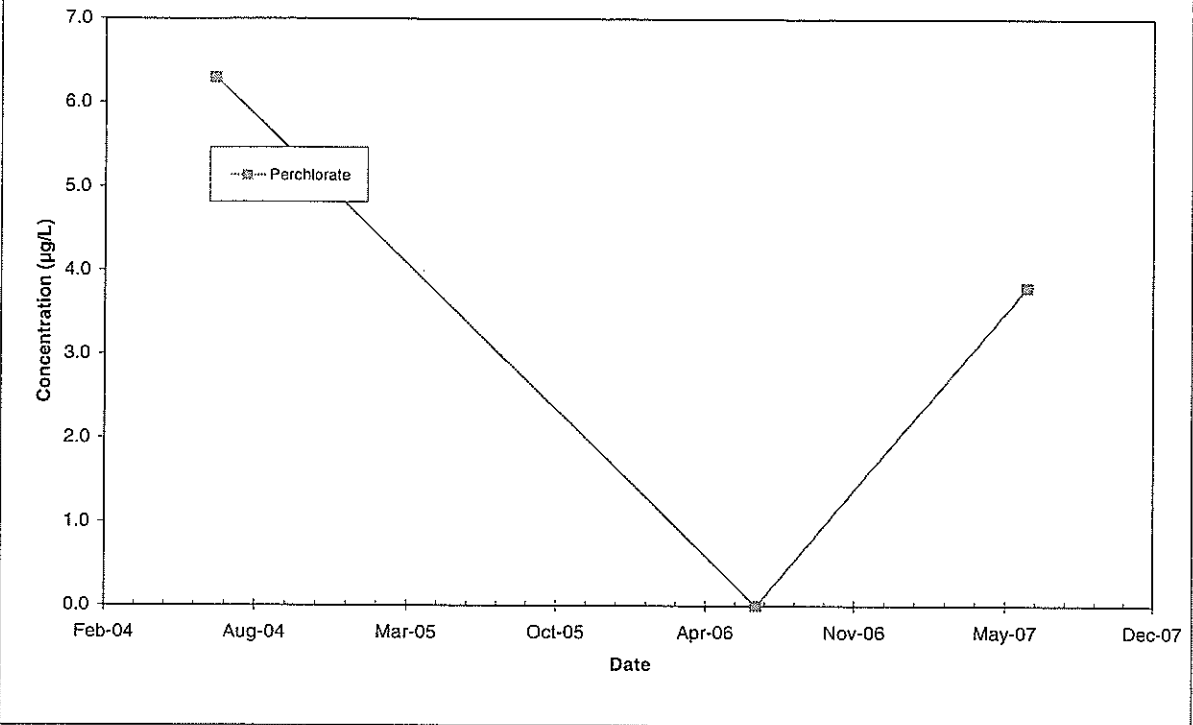


Note: All non-detections are set to zero for graphing purposes.

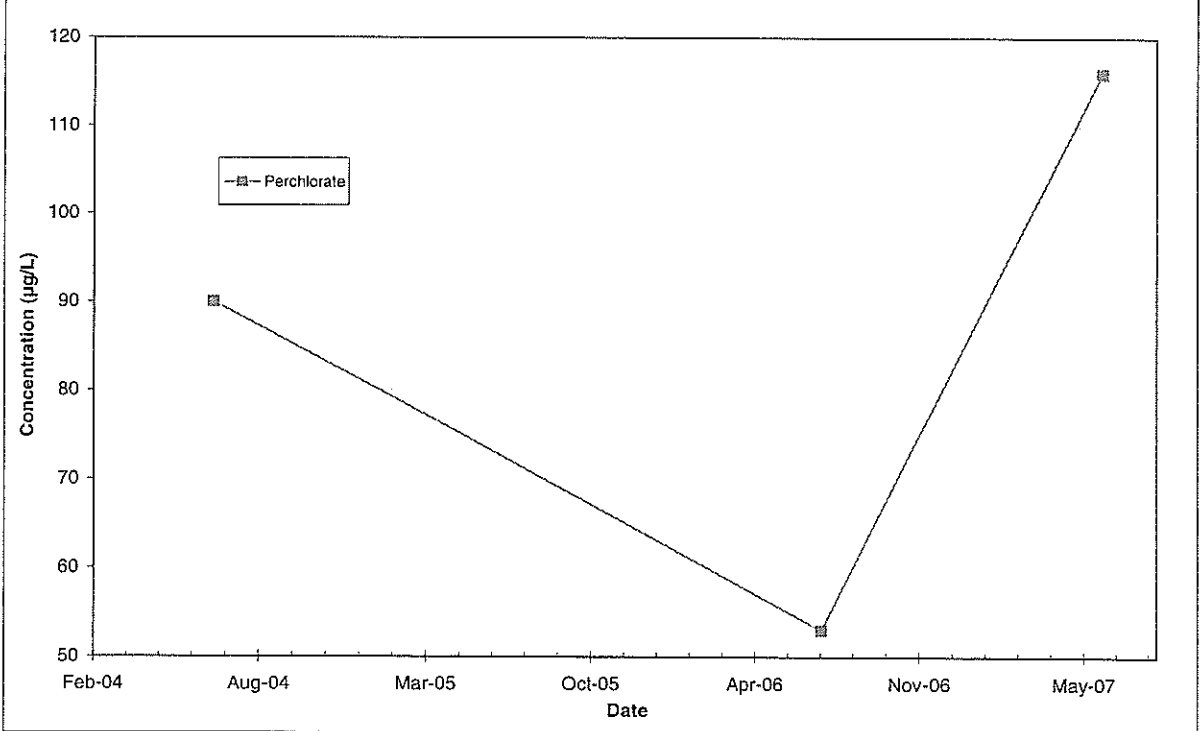


Note: All non-detections are set to zero for graphing purposes.

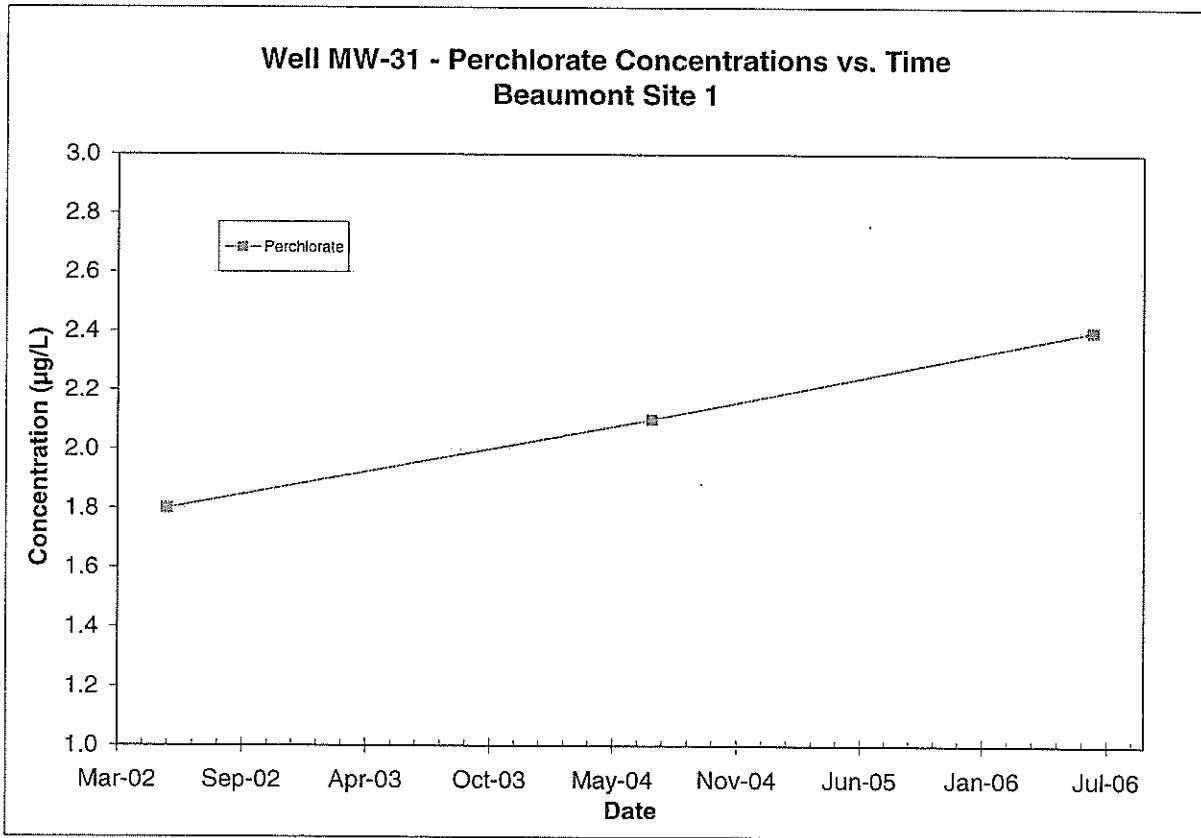
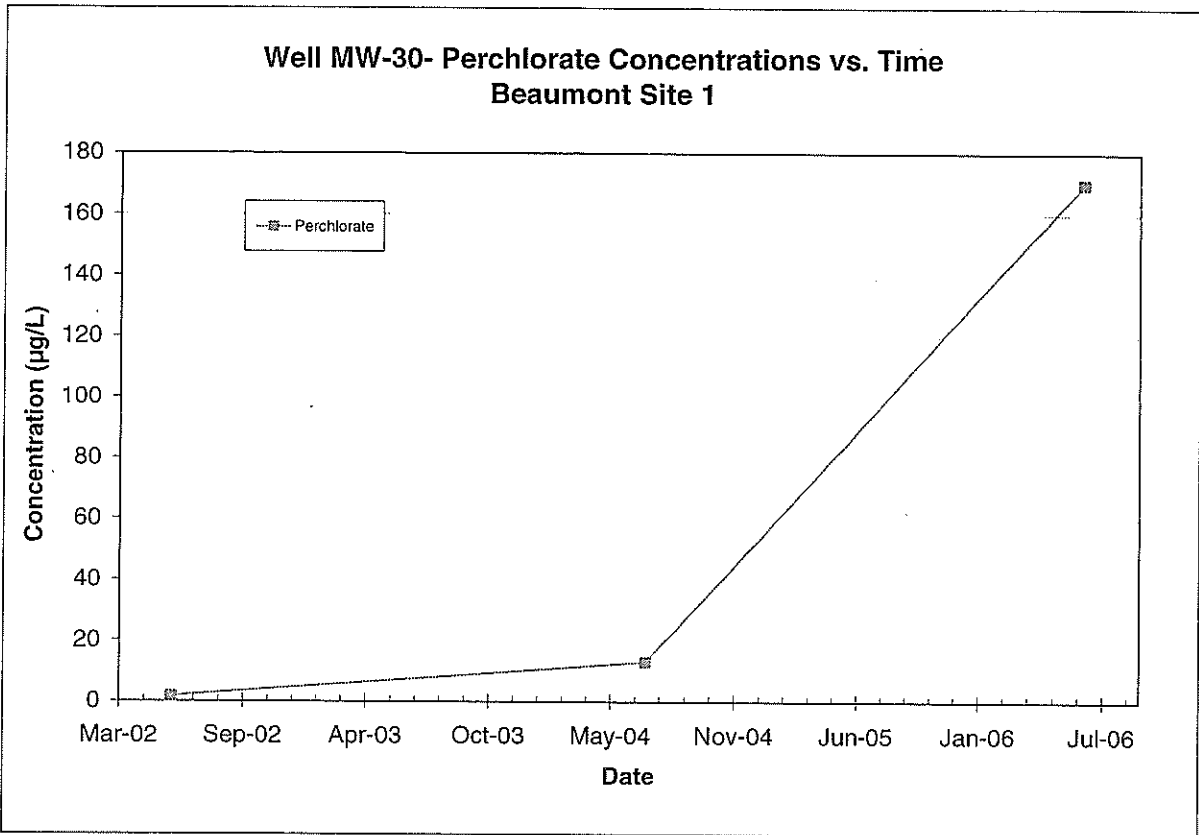
**Well MW-27 - Perchlorate Concentrations vs. Time
Beaumont Site 1**



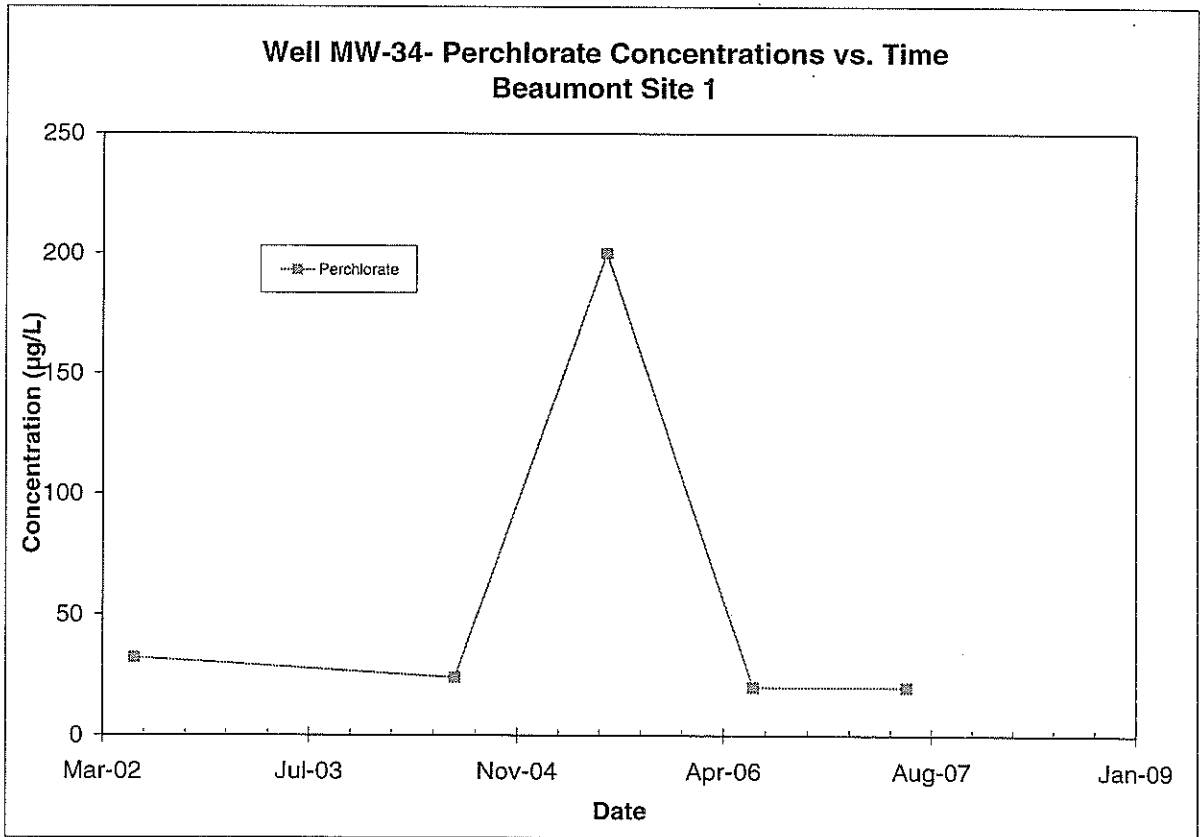
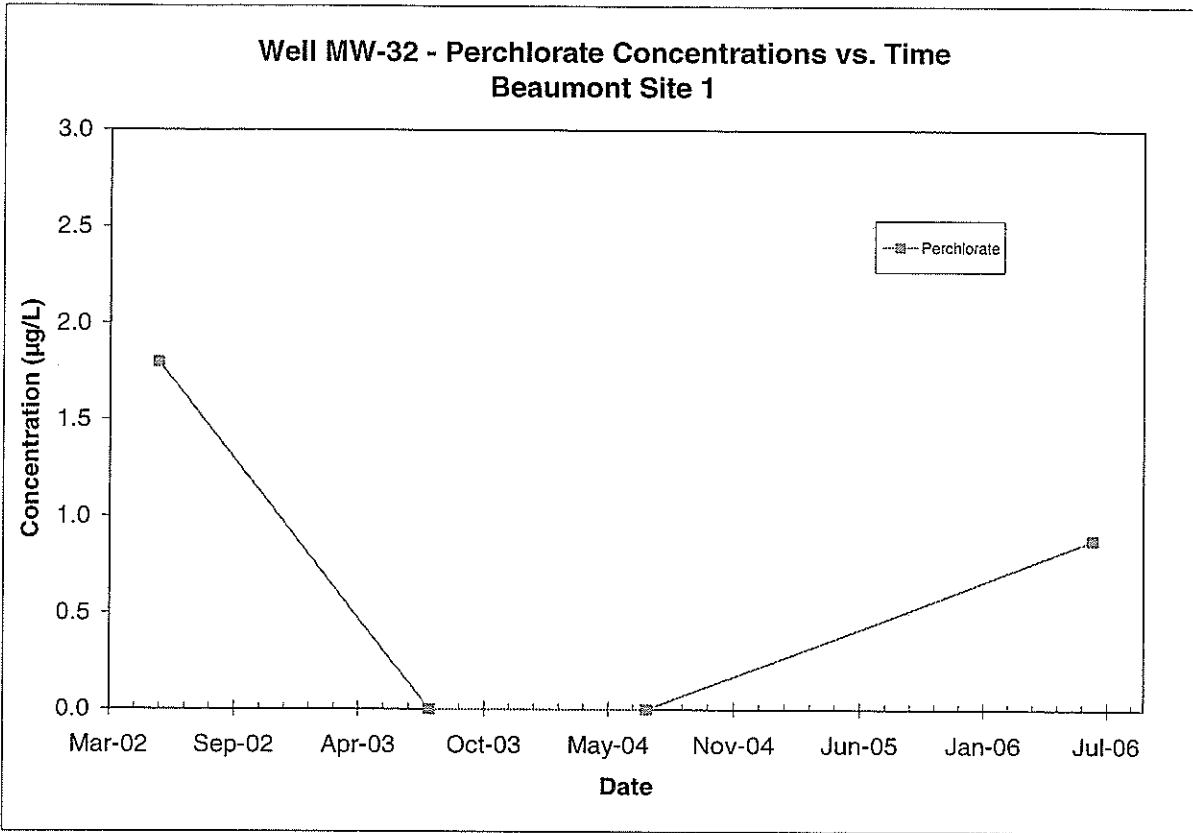
**Well MW- 28- Perchlorate Concentrations vs. Time
Beaumont Site 1**



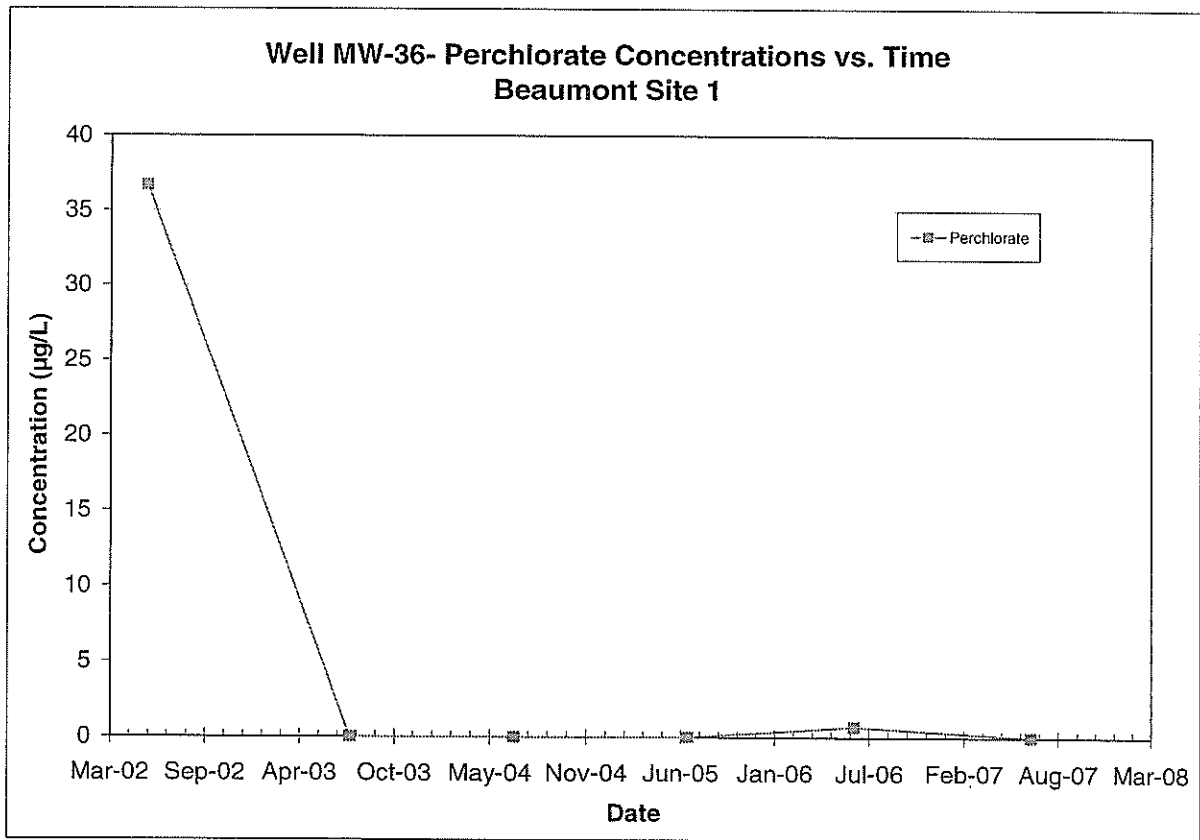
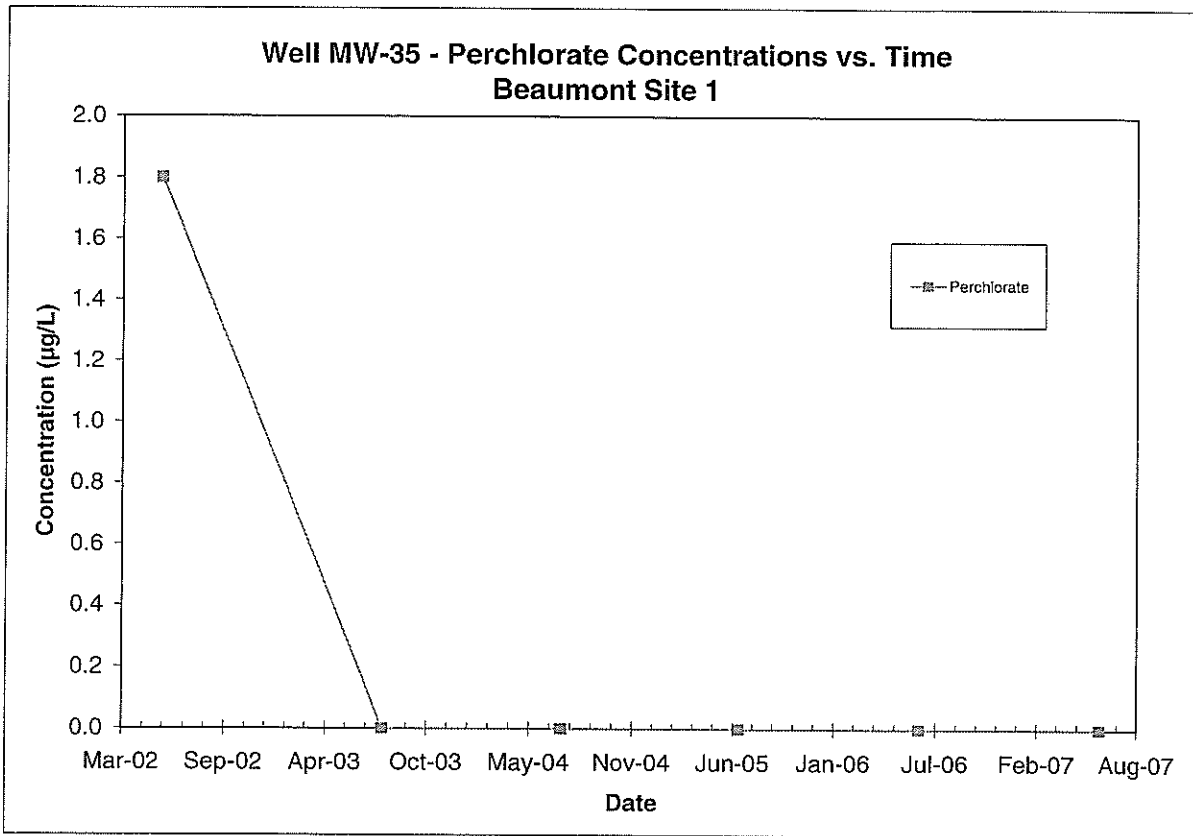
Note: All non-detections are set to zero for graphing purposes.



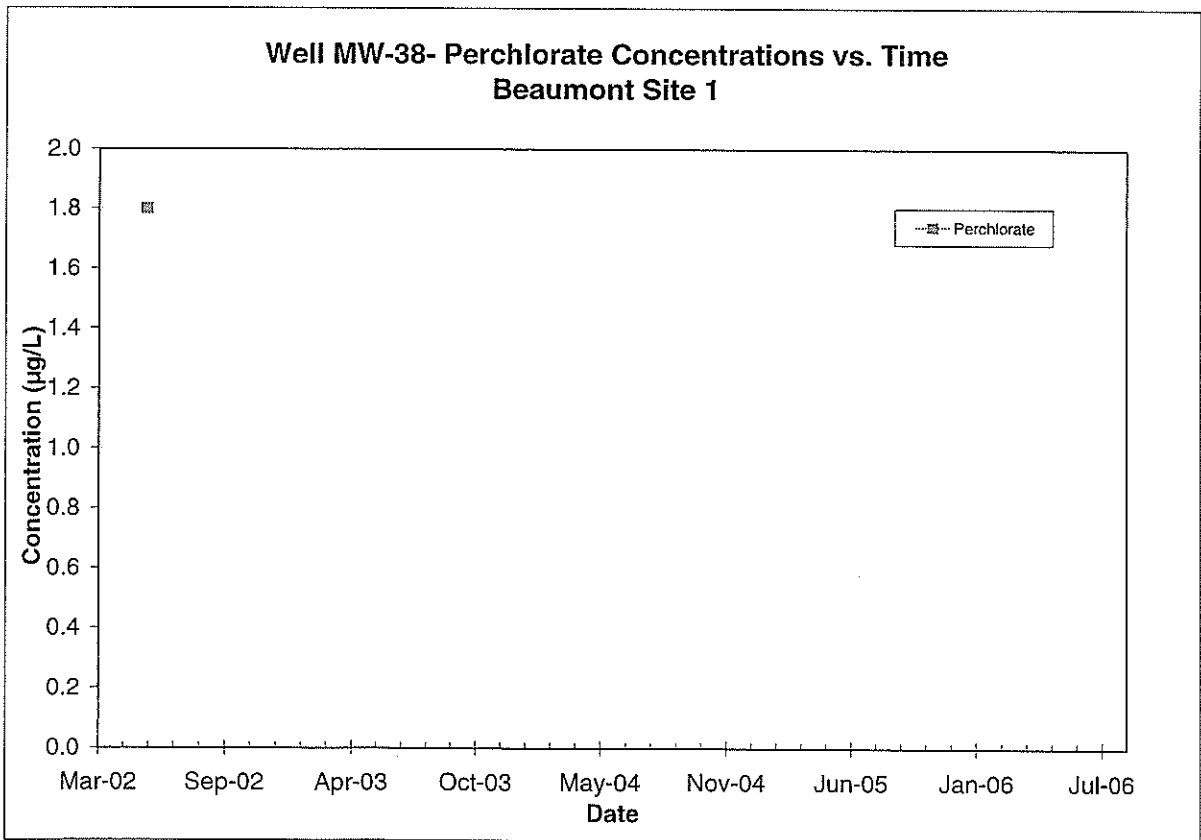
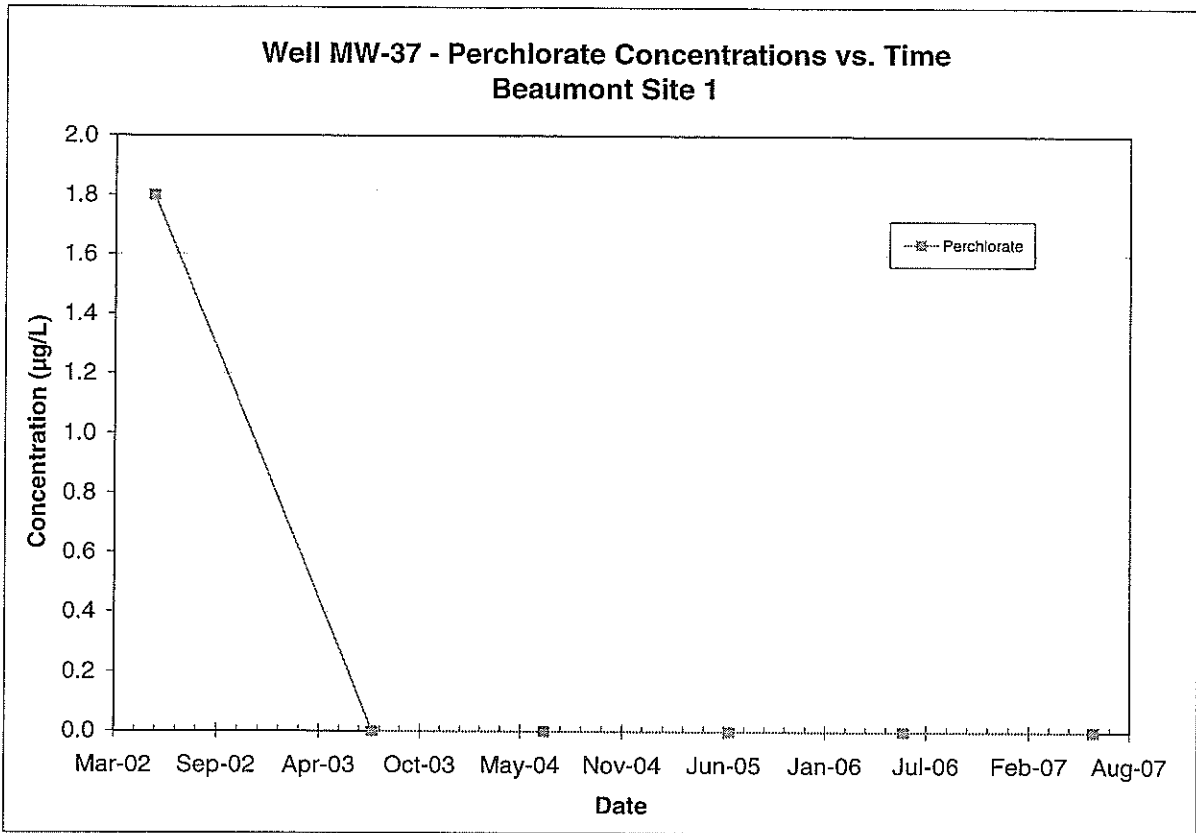
Note: All non-detections are set to zero for graphing purposes.



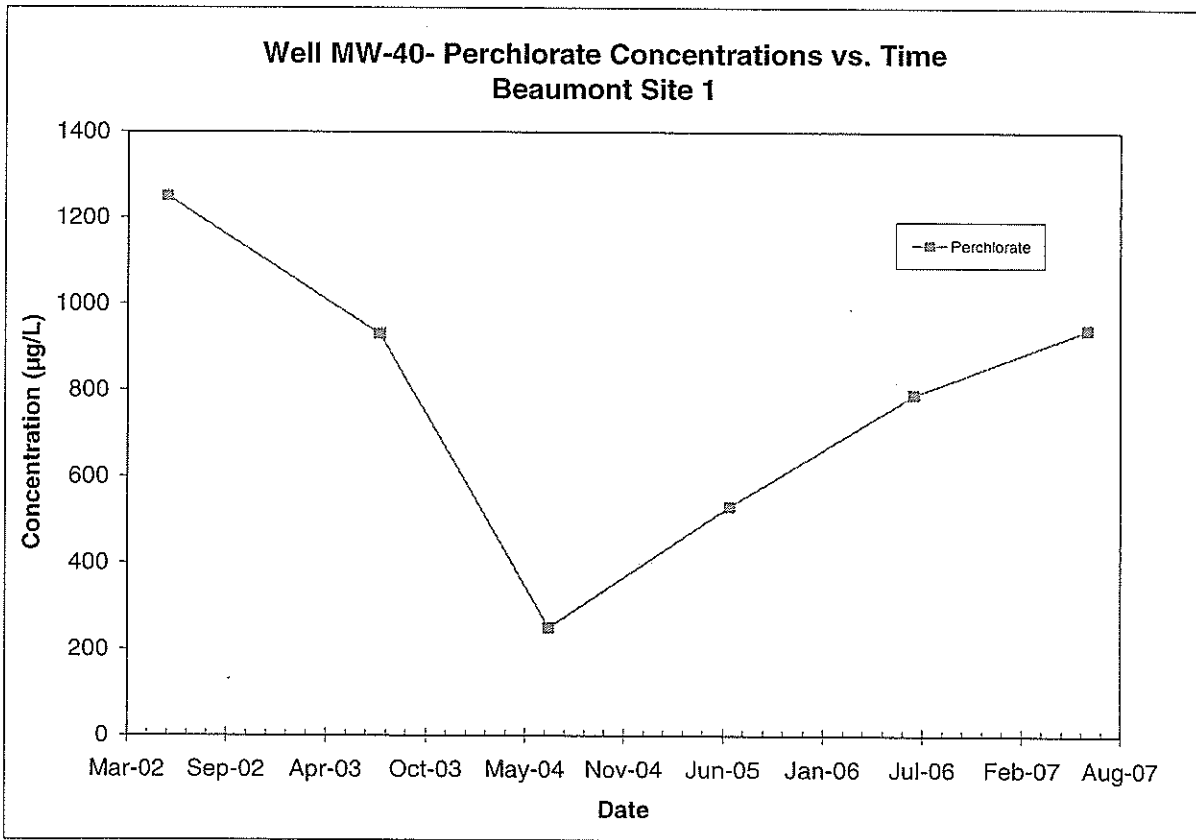
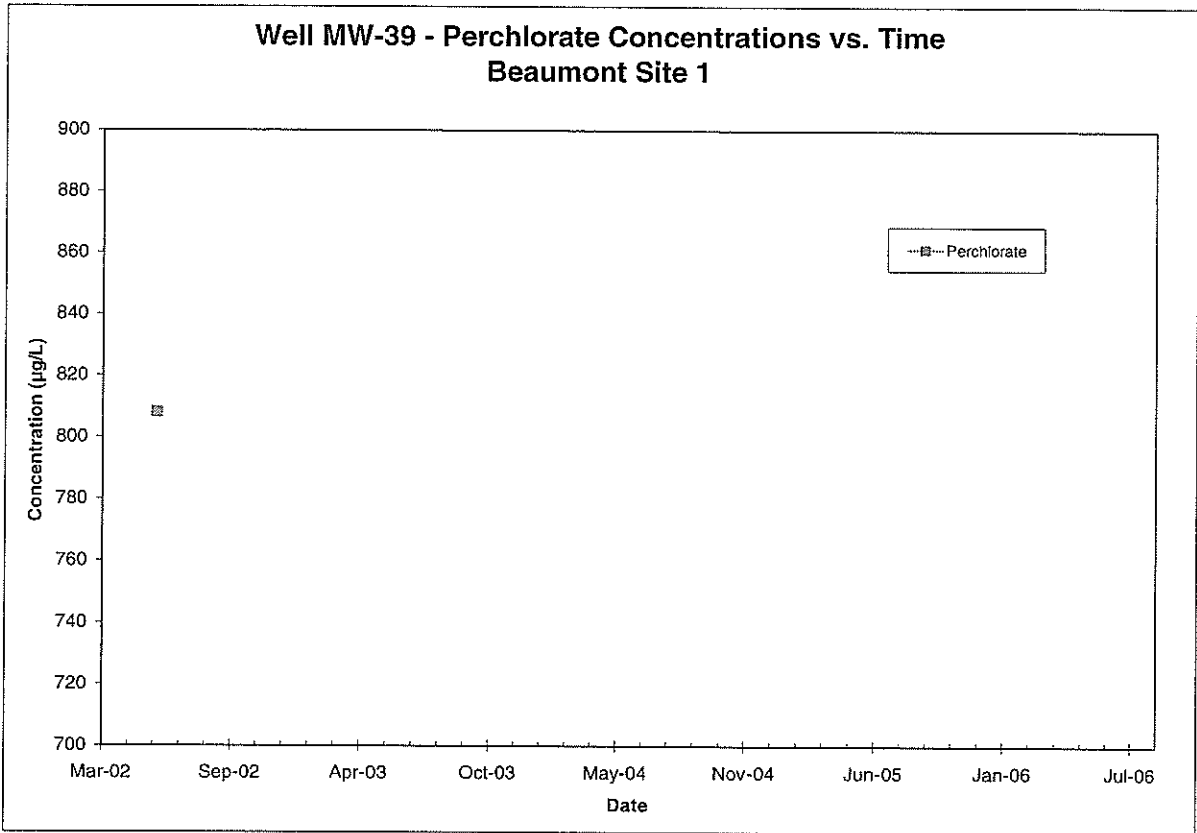
Note: All non-detections are set to zero for graphing purposes.



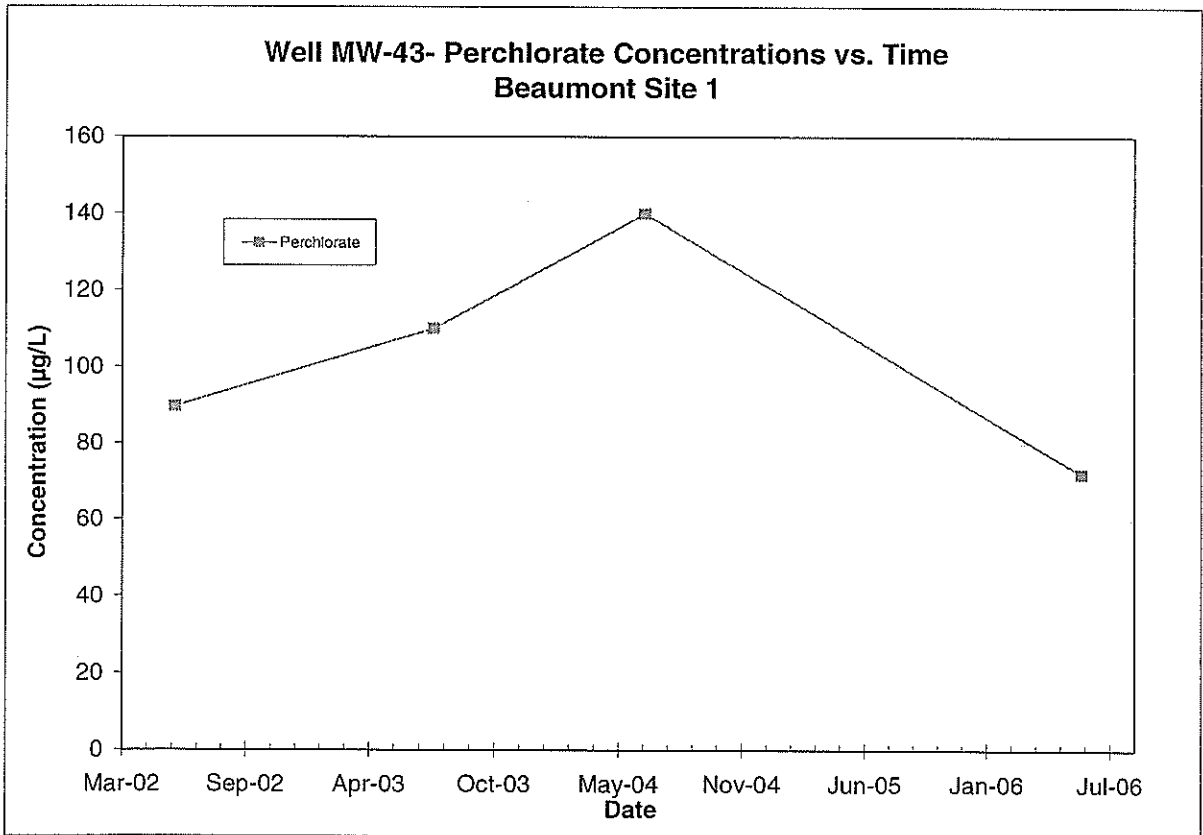
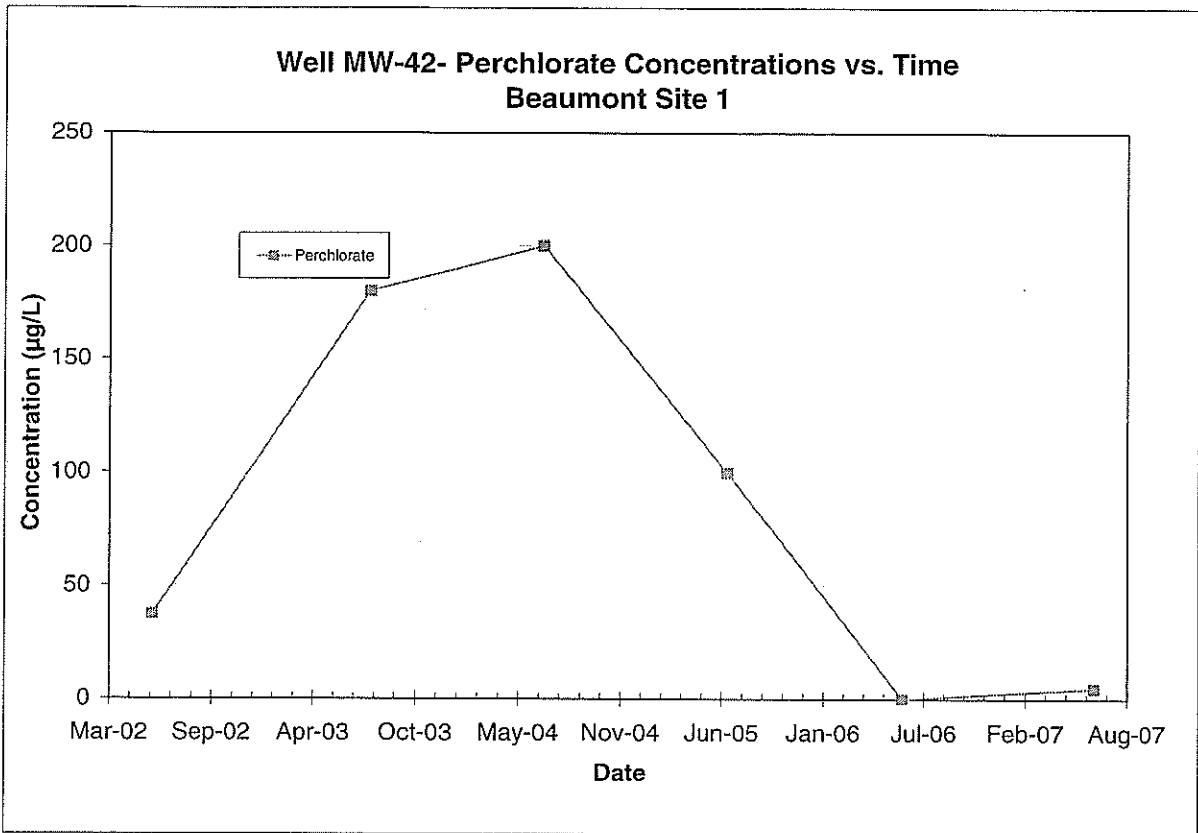
Note: All non-detections are set to zero for graphing purposes.



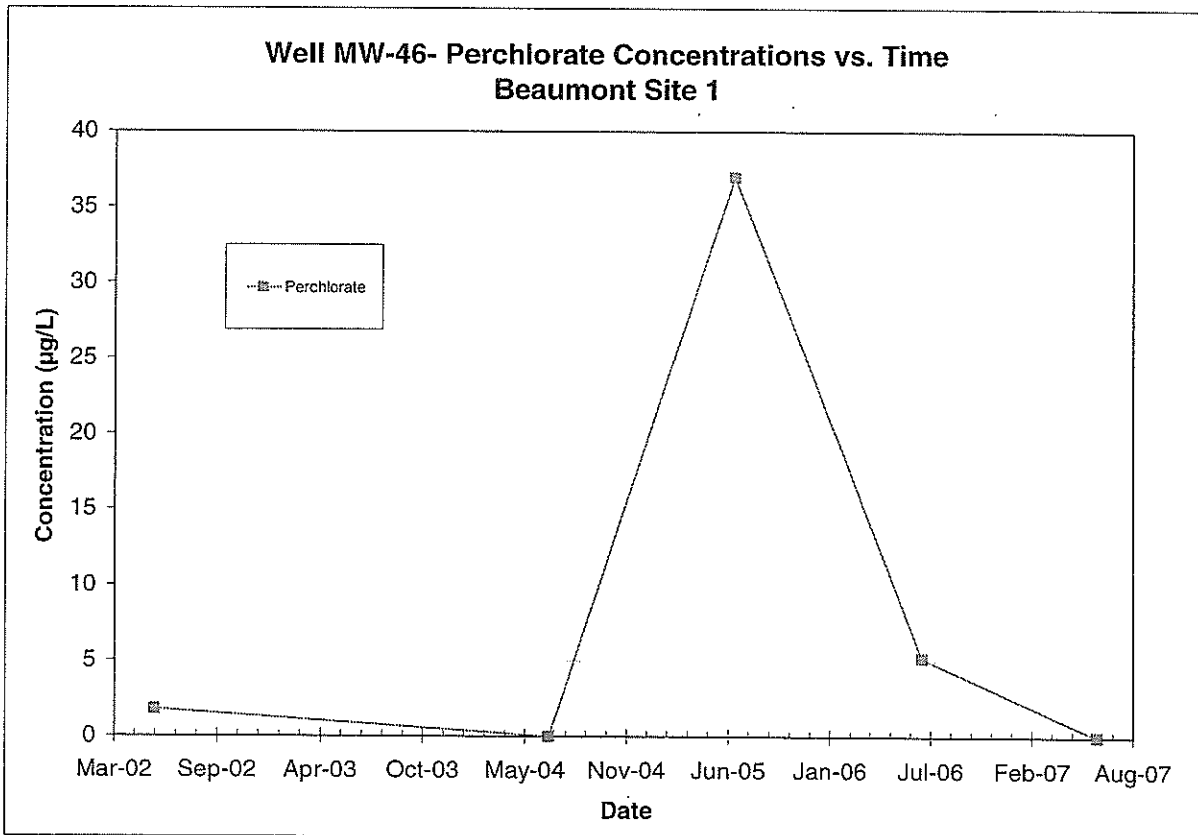
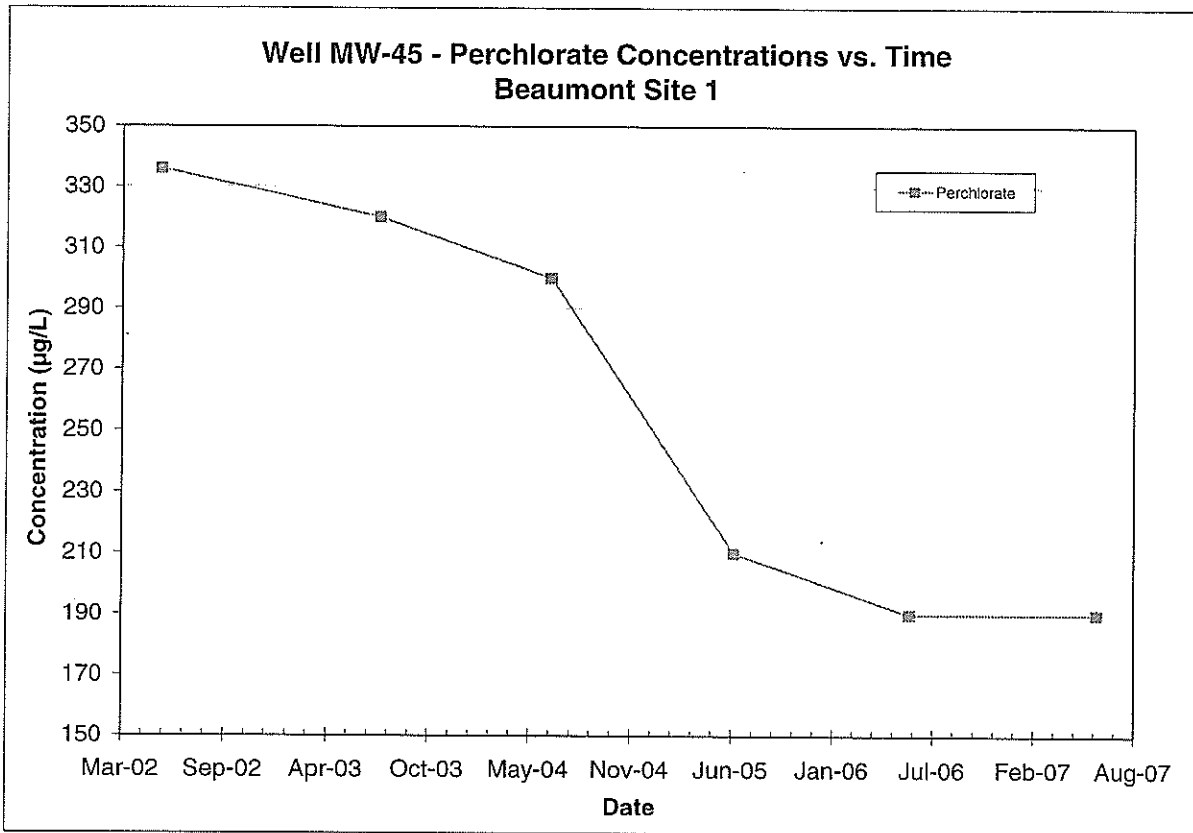
Note: All non-detections are set to zero for graphing purposes.



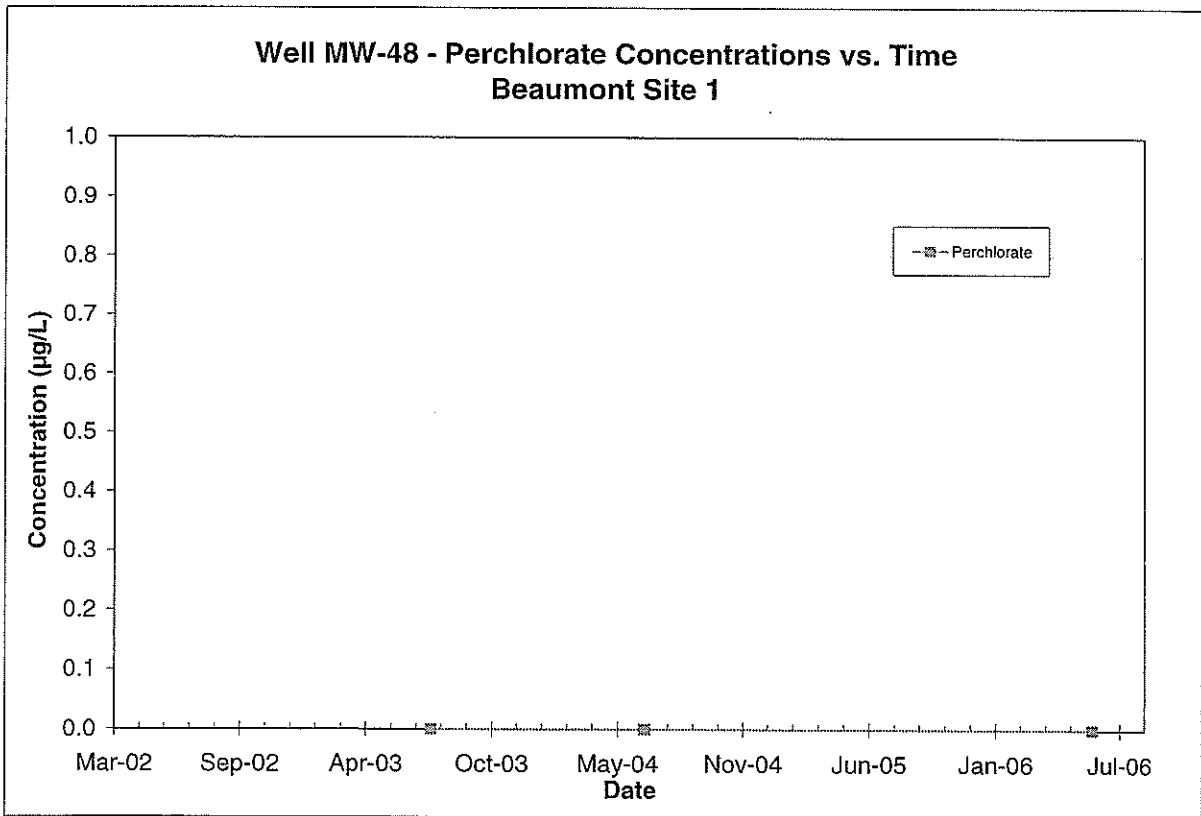
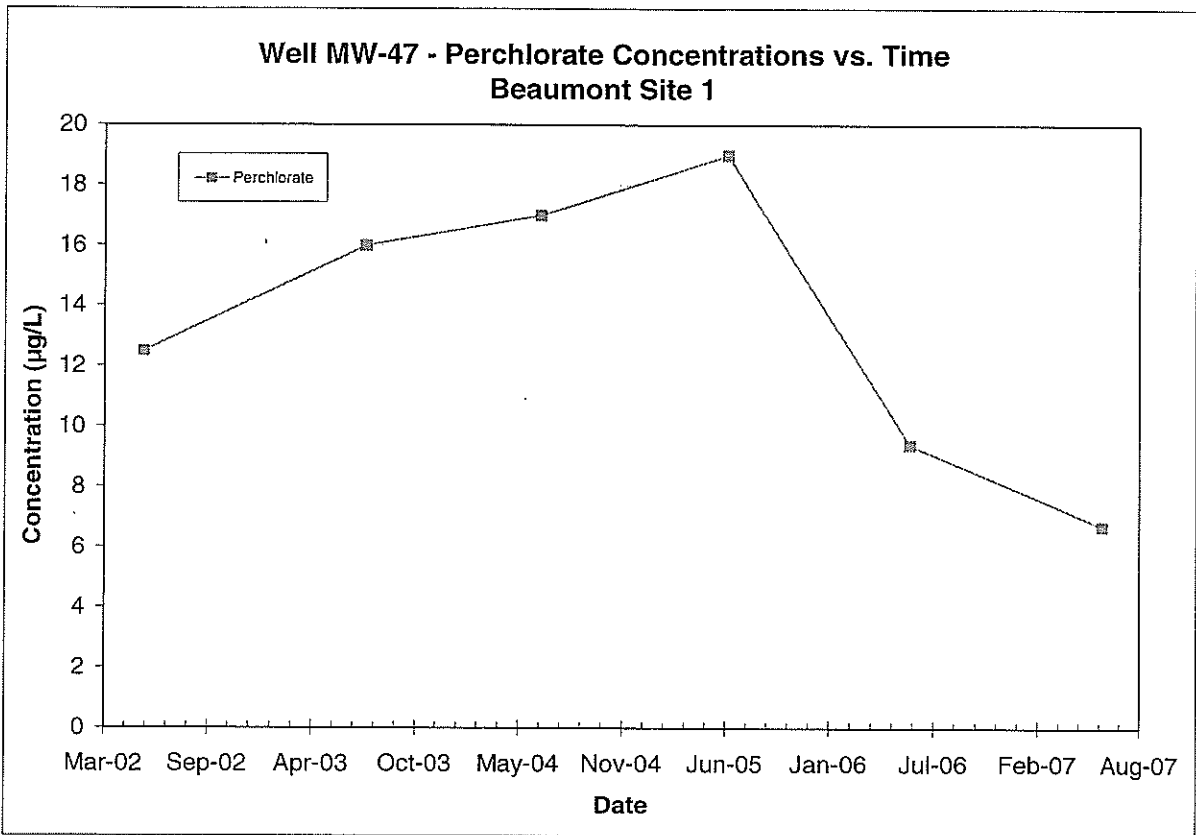
Note: All non-detections are set to zero for graphing purposes.



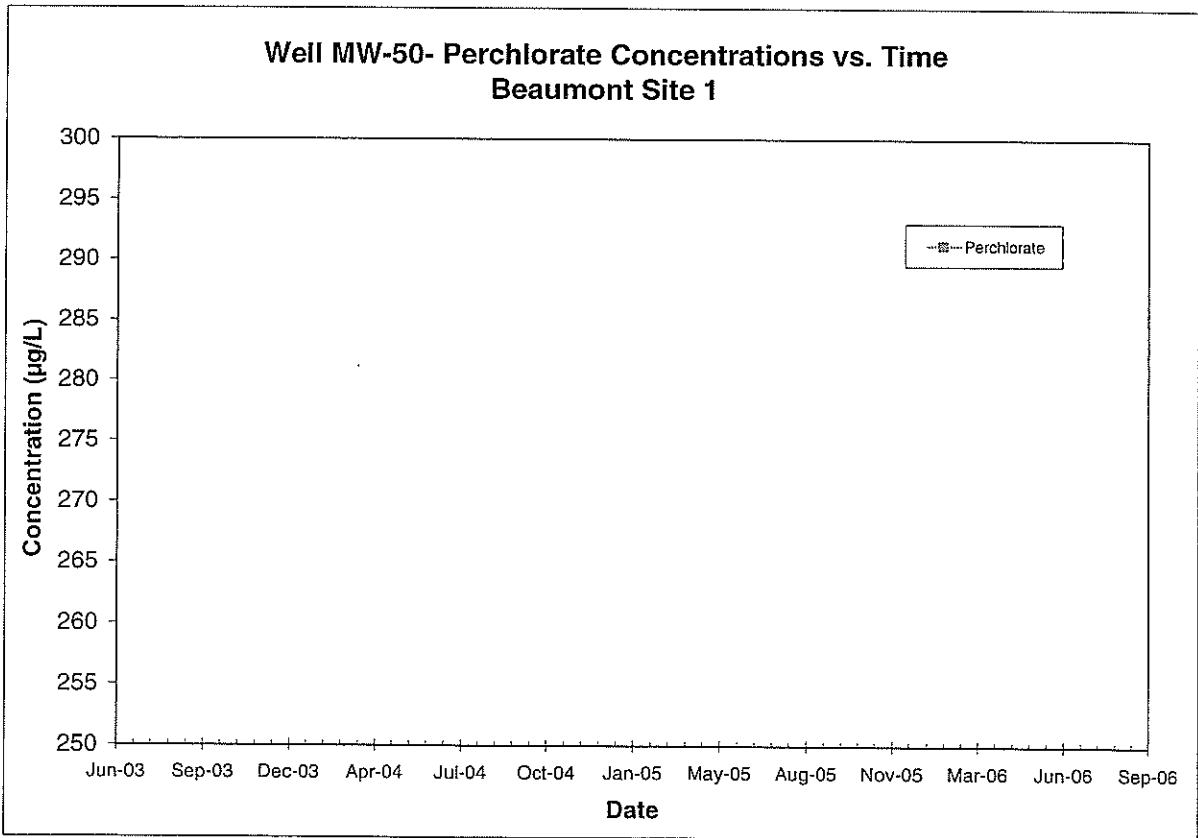
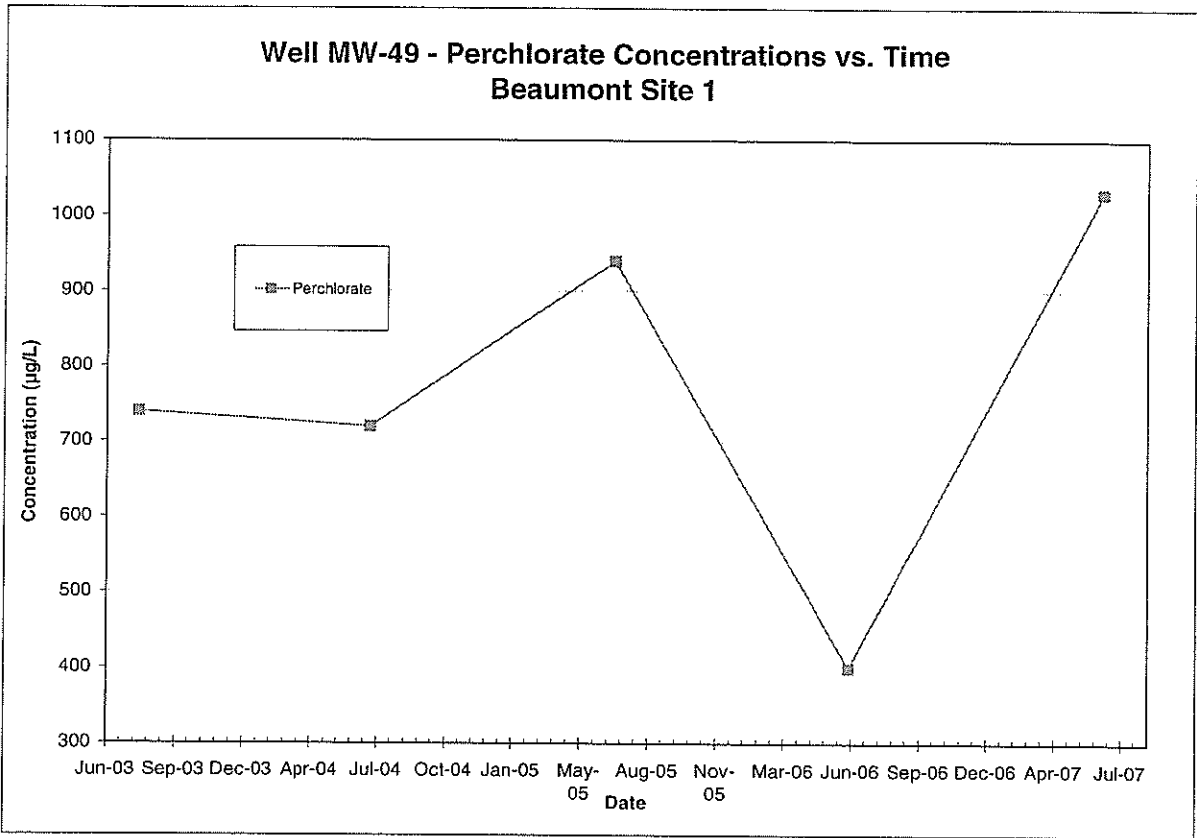
Note: All non-detections are set to zero for graphing purposes.



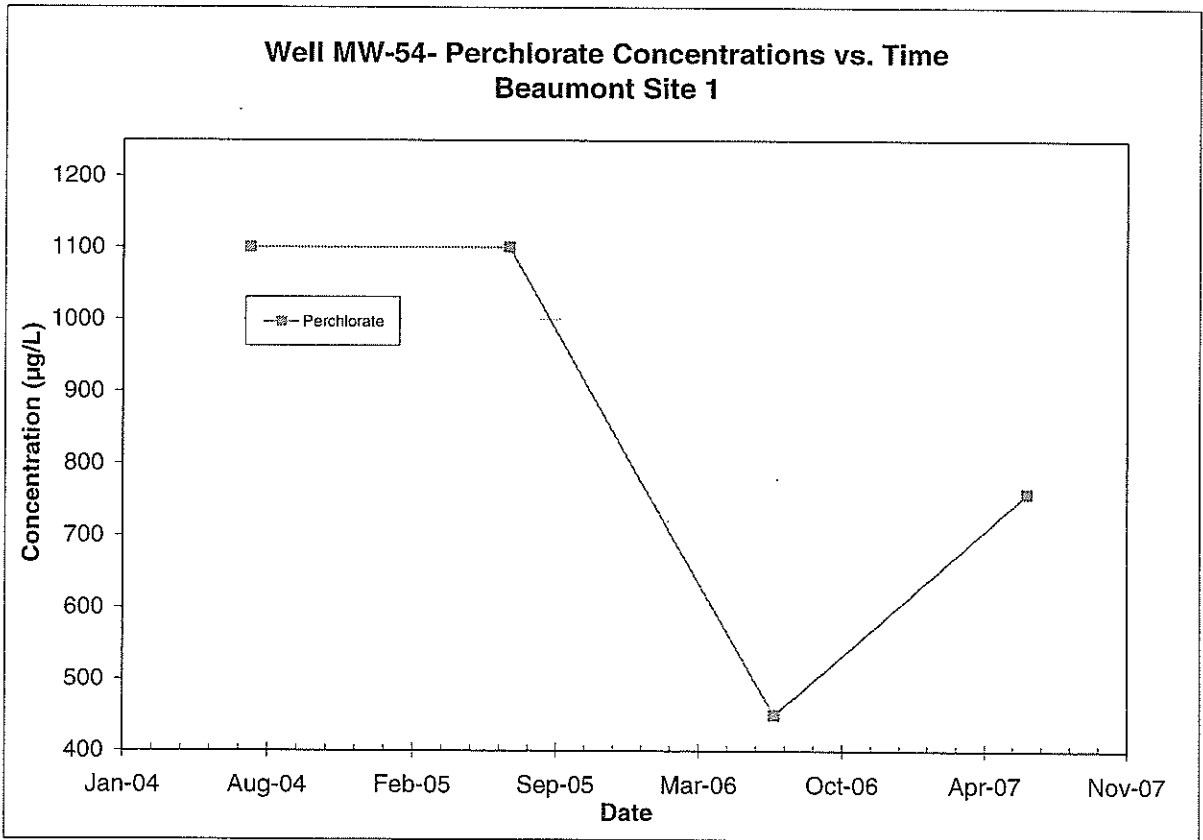
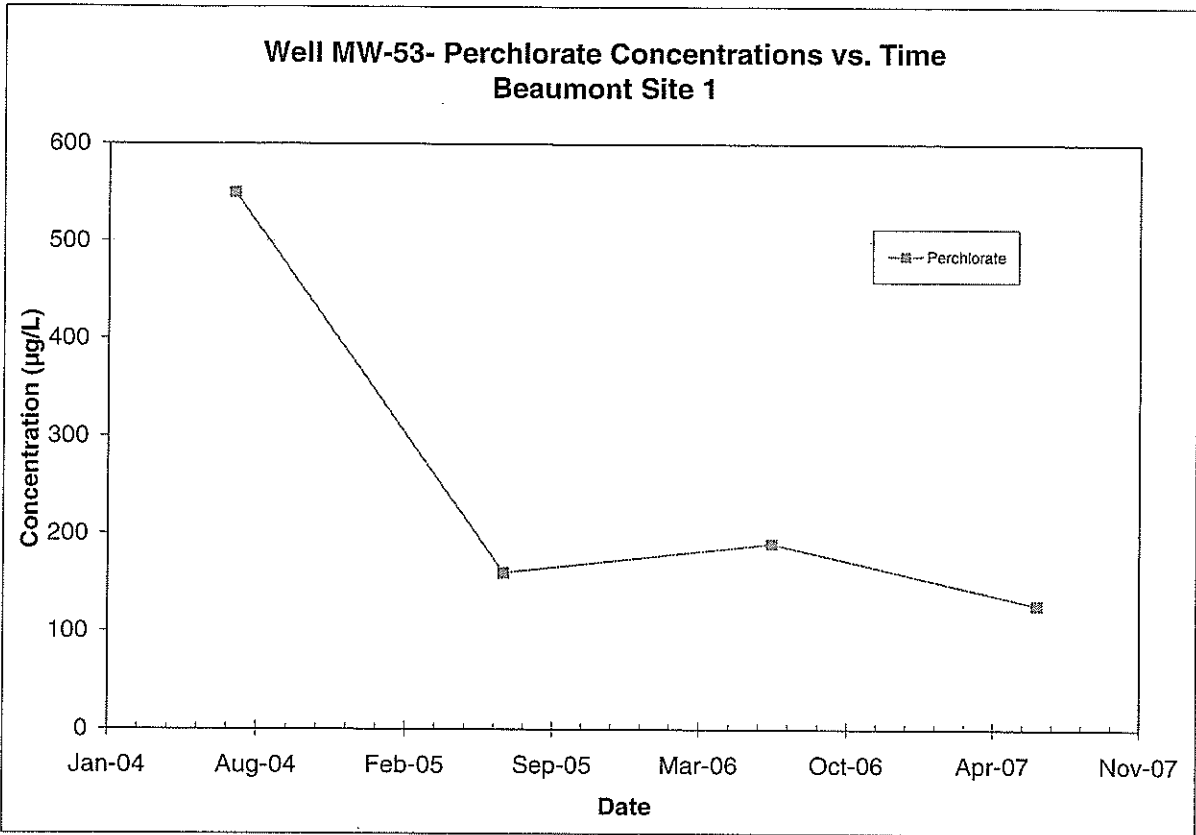
Note: All non-detections are set to zero for graphing purposes.



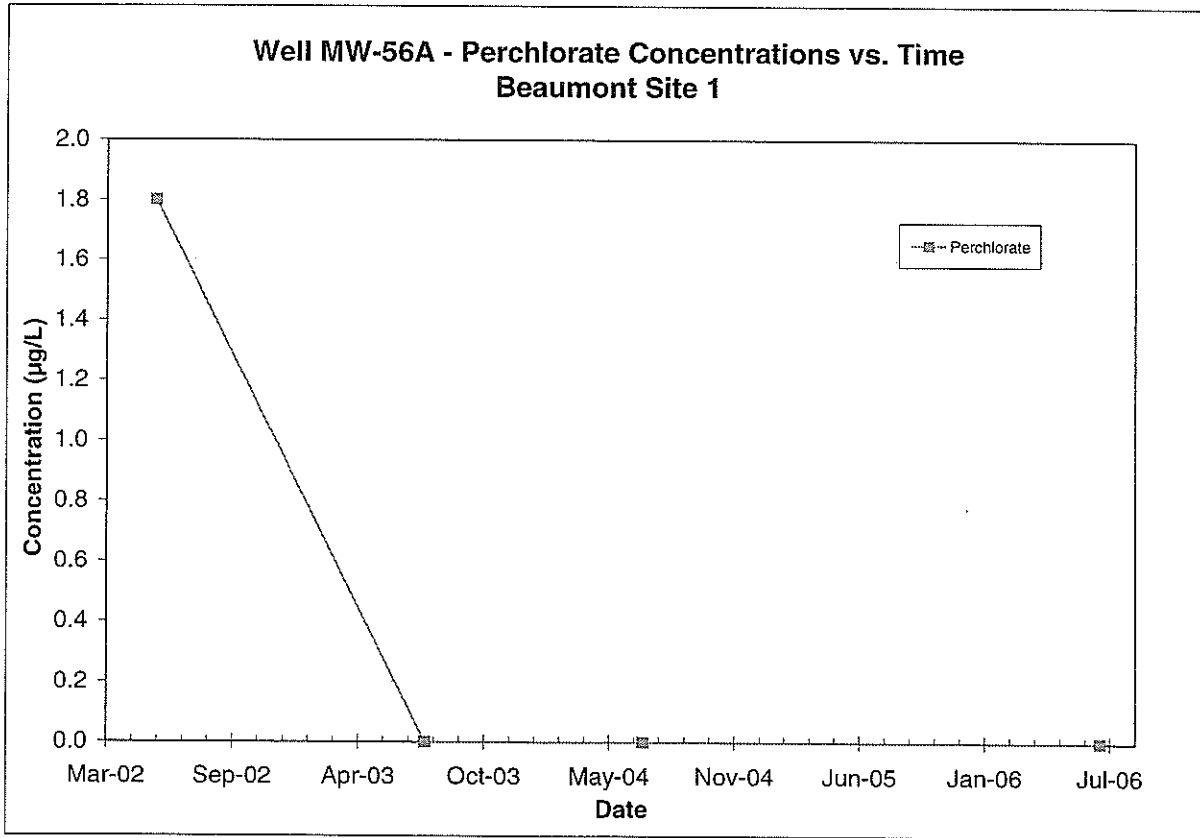
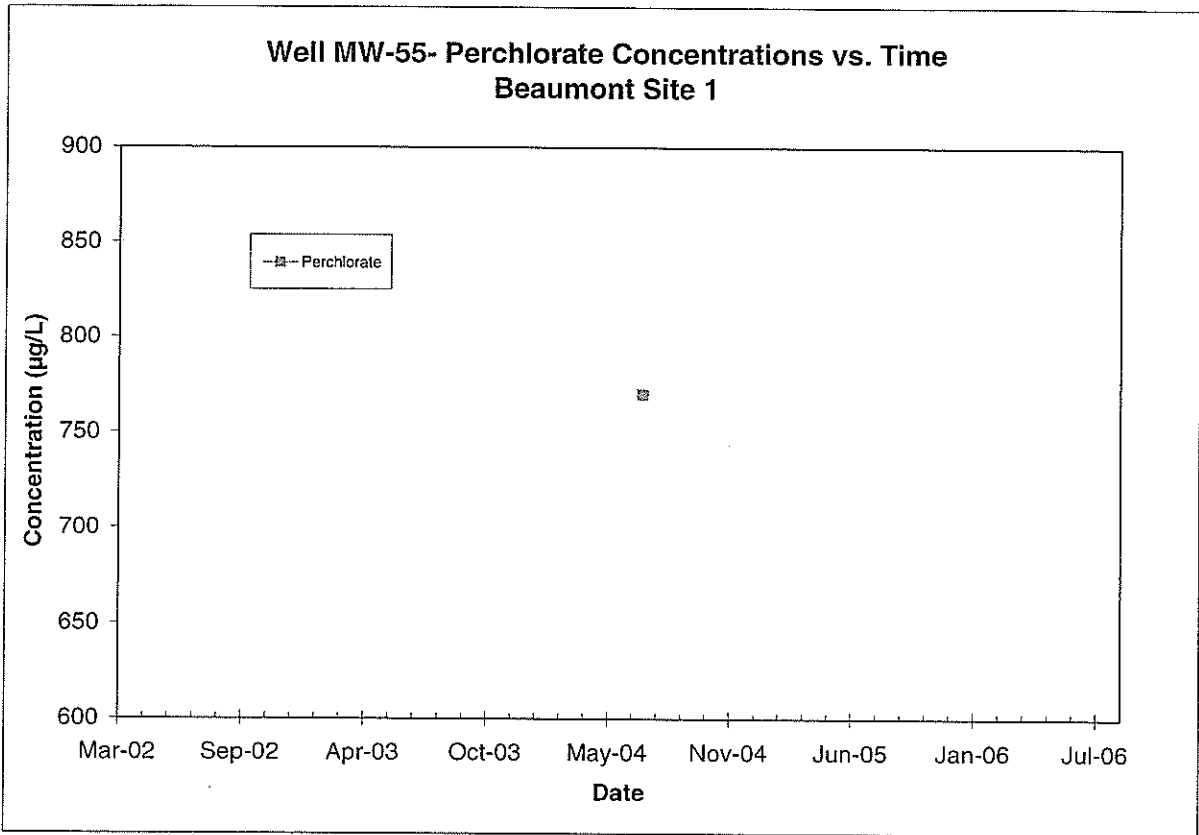
Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.

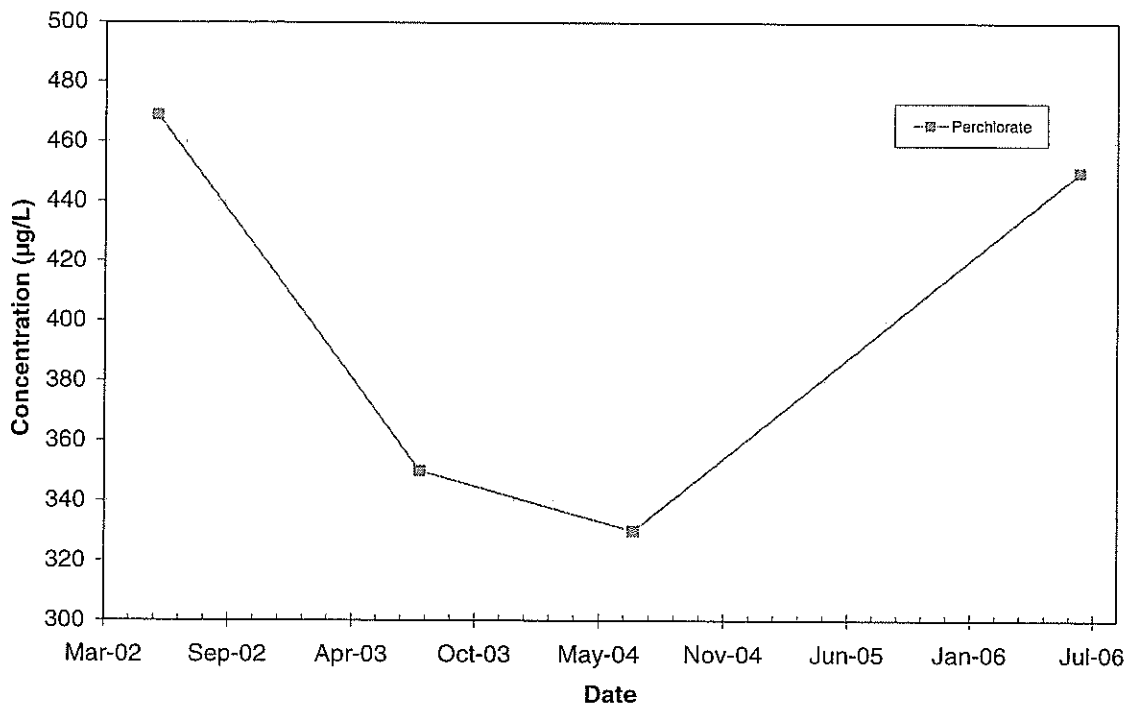


Note: All non-detections are set to zero for graphing purposes.

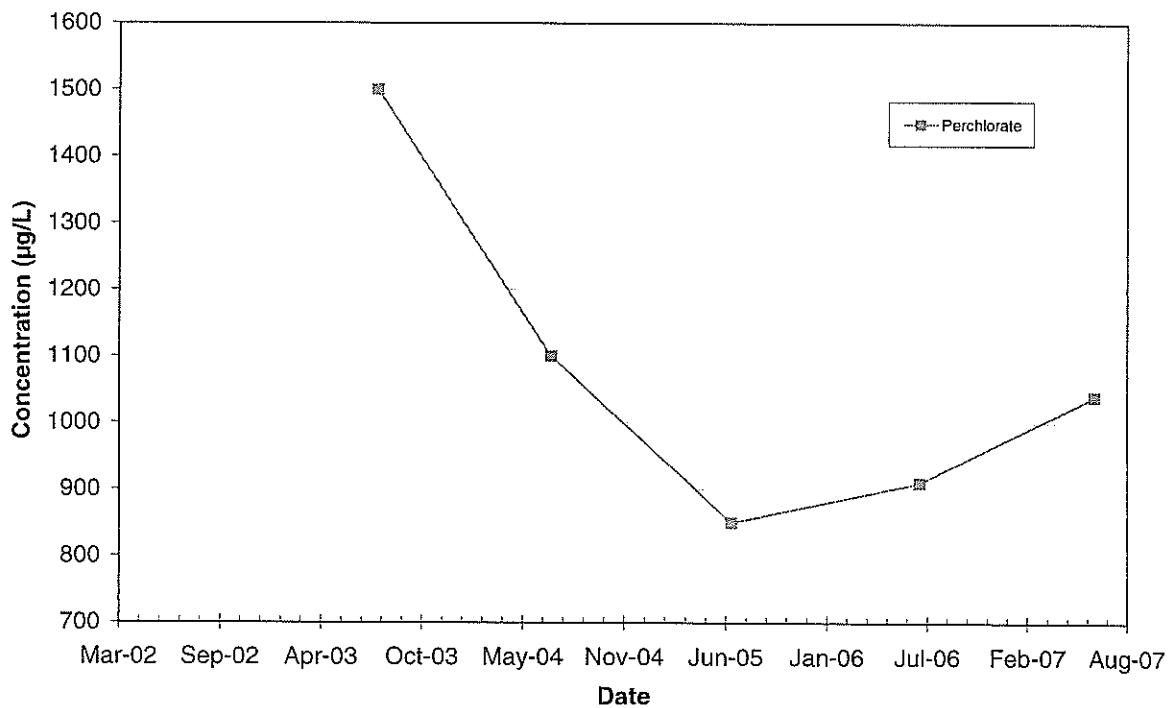


Note: All non-detections are set to zero for graphing purposes.

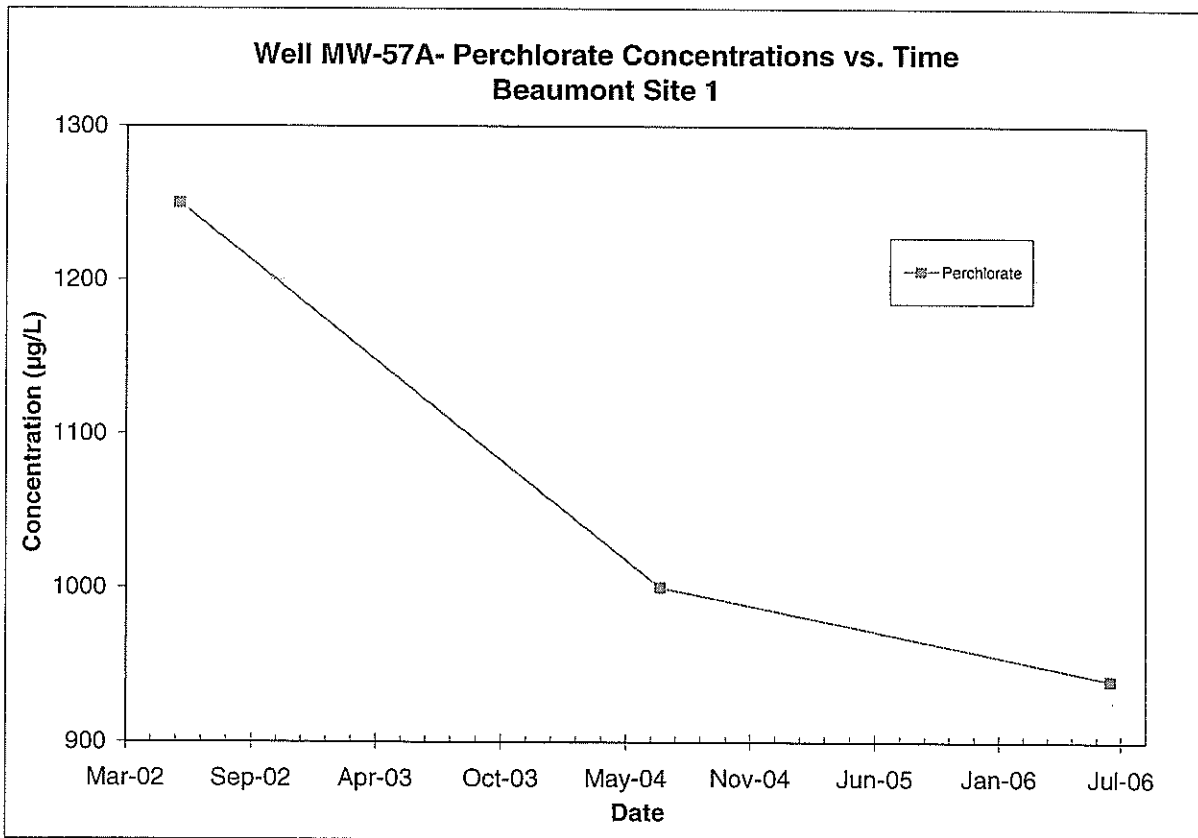
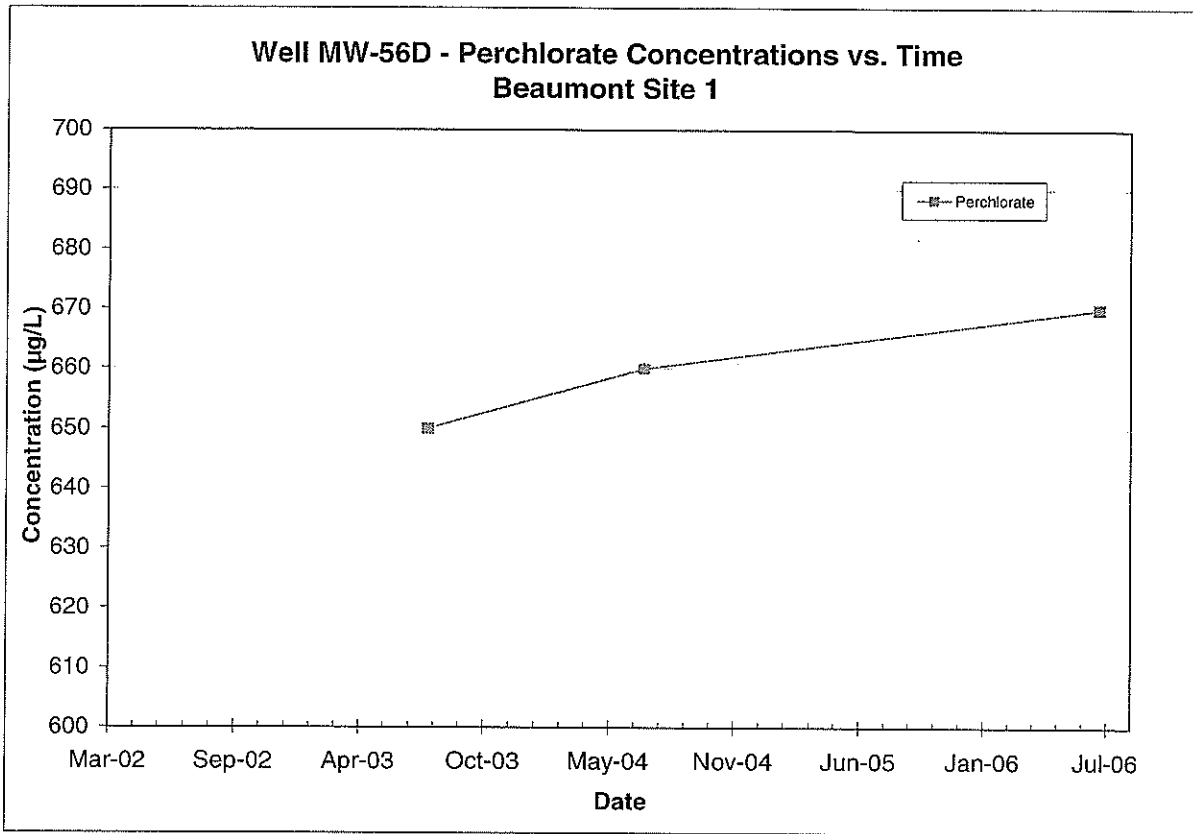
**Well MW-56B- Perchlorate Concentrations vs. Time
Beaumont Site 1**



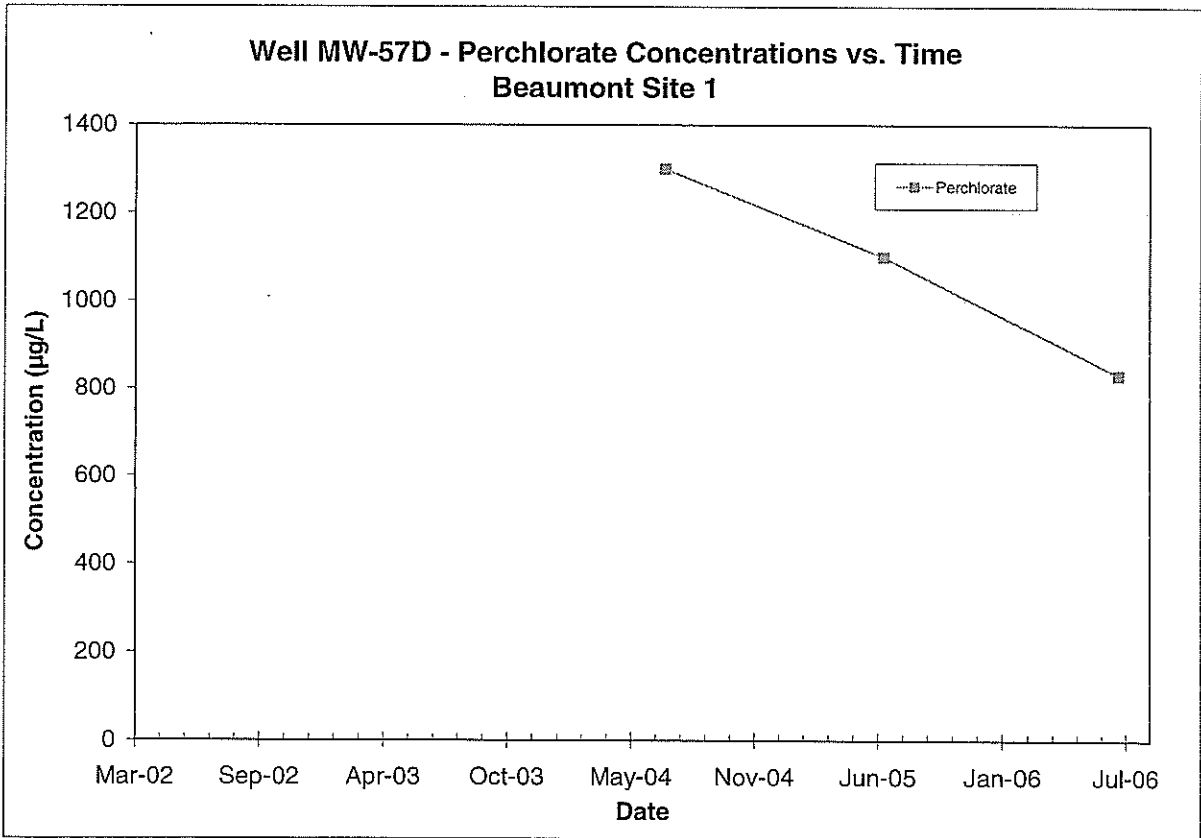
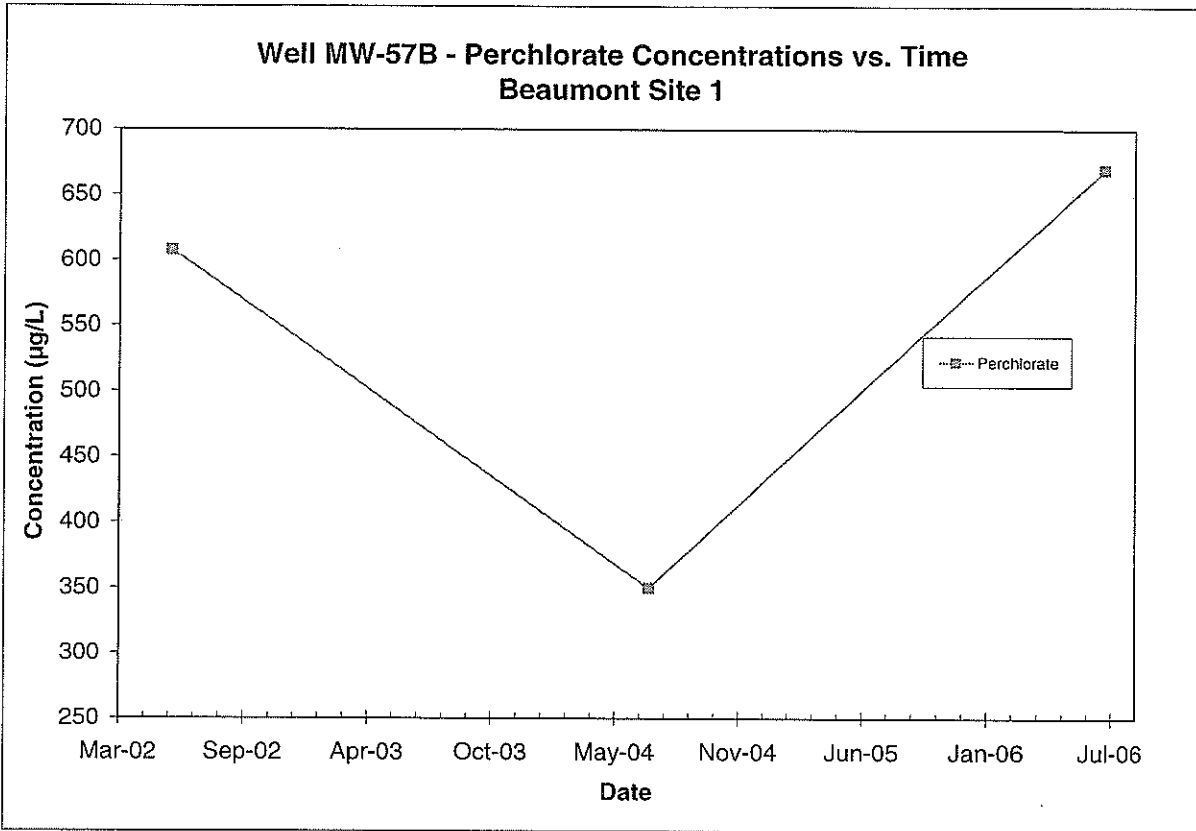
**Well MW-56C- Perchlorate Concentrations vs. Time
Beaumont Site 1**



Note: All non-detections are set to zero for graphing purposes.

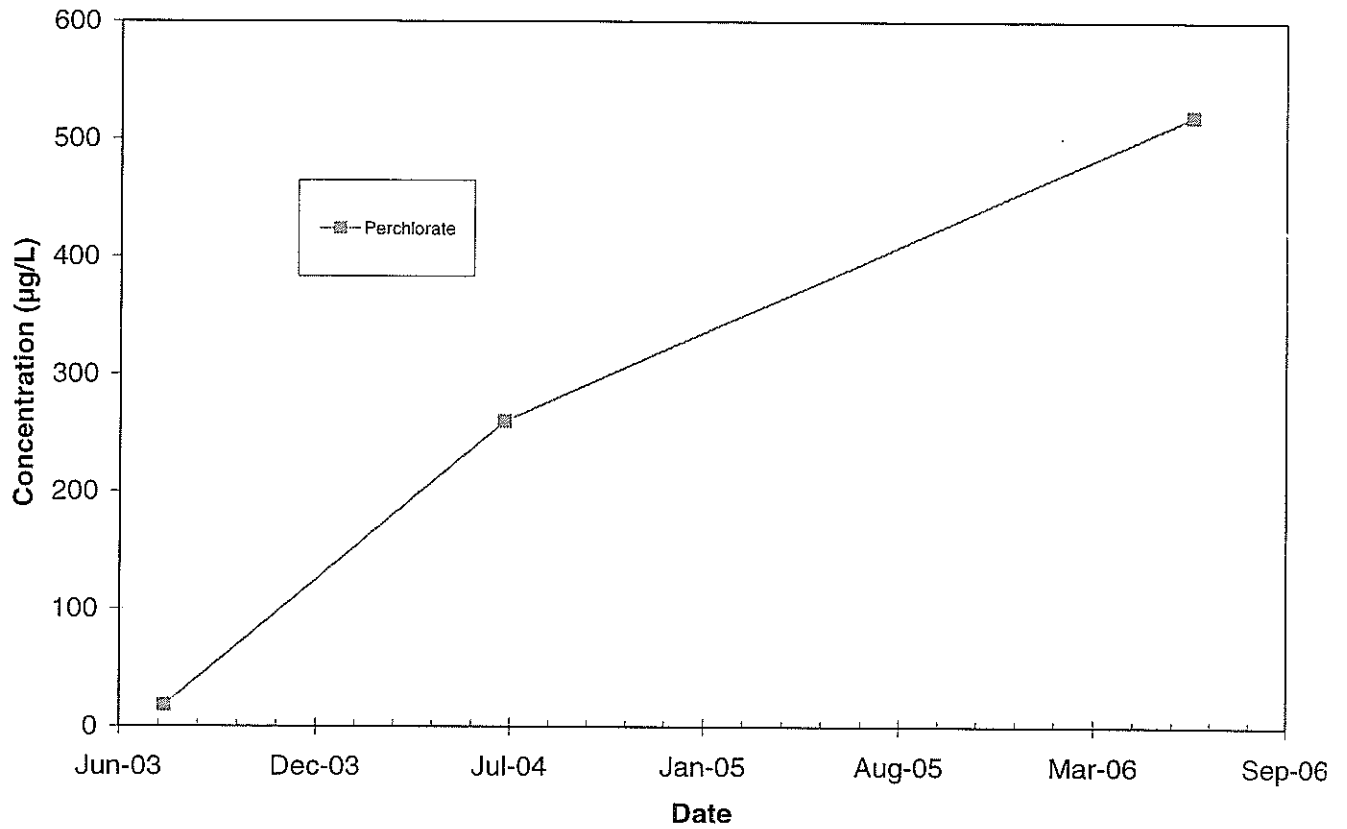


Note: All non-detections are set to zero for graphing purposes.



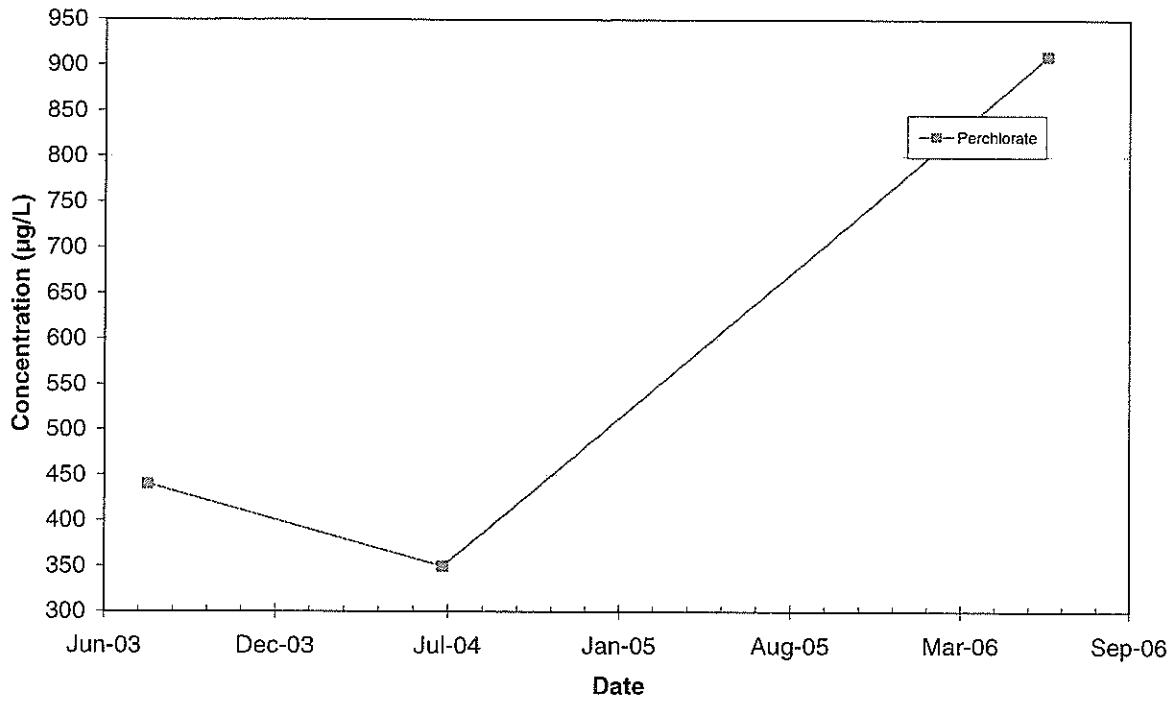
Note: All non-detections are set to zero for graphing purposes.

Well MW-58A - Perchlorate Concentrations vs. Time Beaumont Site 1

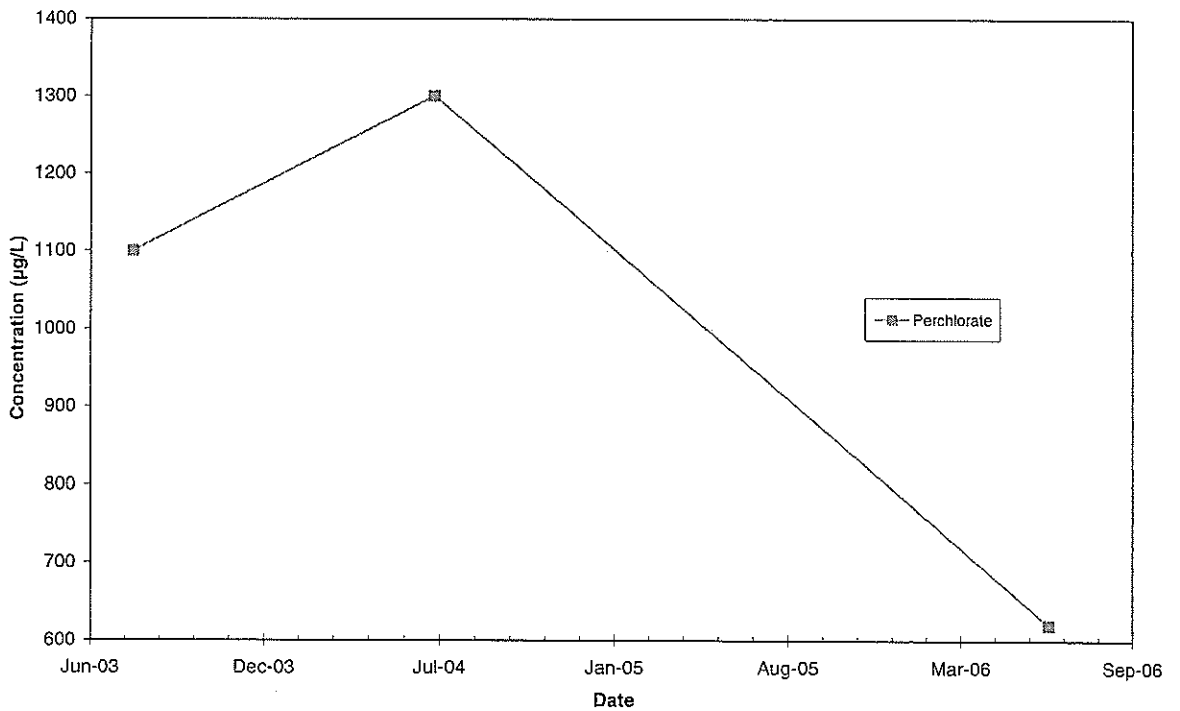


Note: All non-detections are set to zero for graphing purposes.

**Well MW-58B - Perchlorate Concentrations vs. Time
Beaumont Site 1**

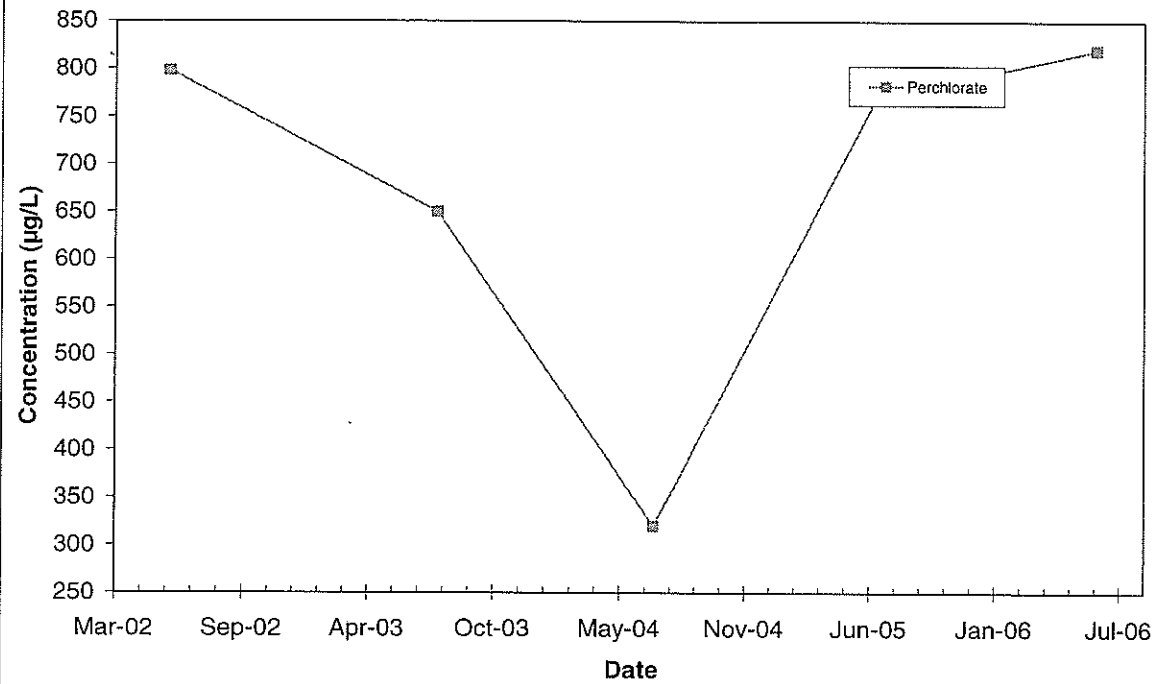


**Well MW-58C- Perchlorate Concentrations vs. Time
Beaumont Site 1**

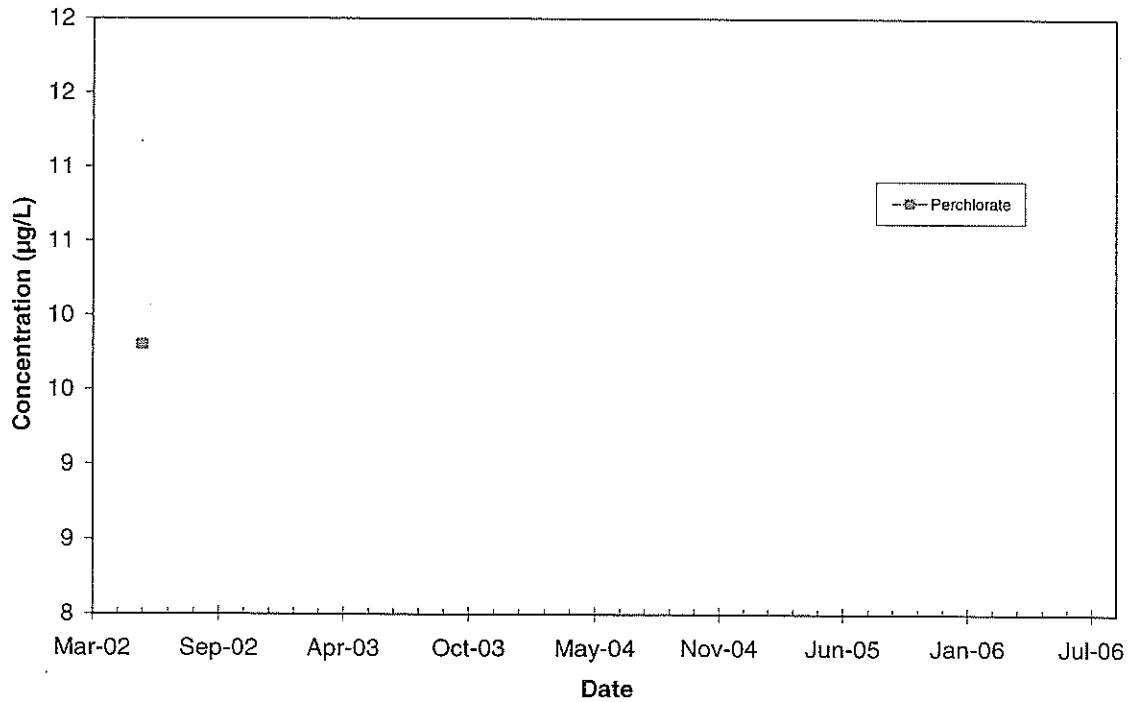


Note: All non-detections are set to zero for graphing purposes.

**Well MW-58D- Perchlorate Concentrations vs. Time
Beaumont Site 1**

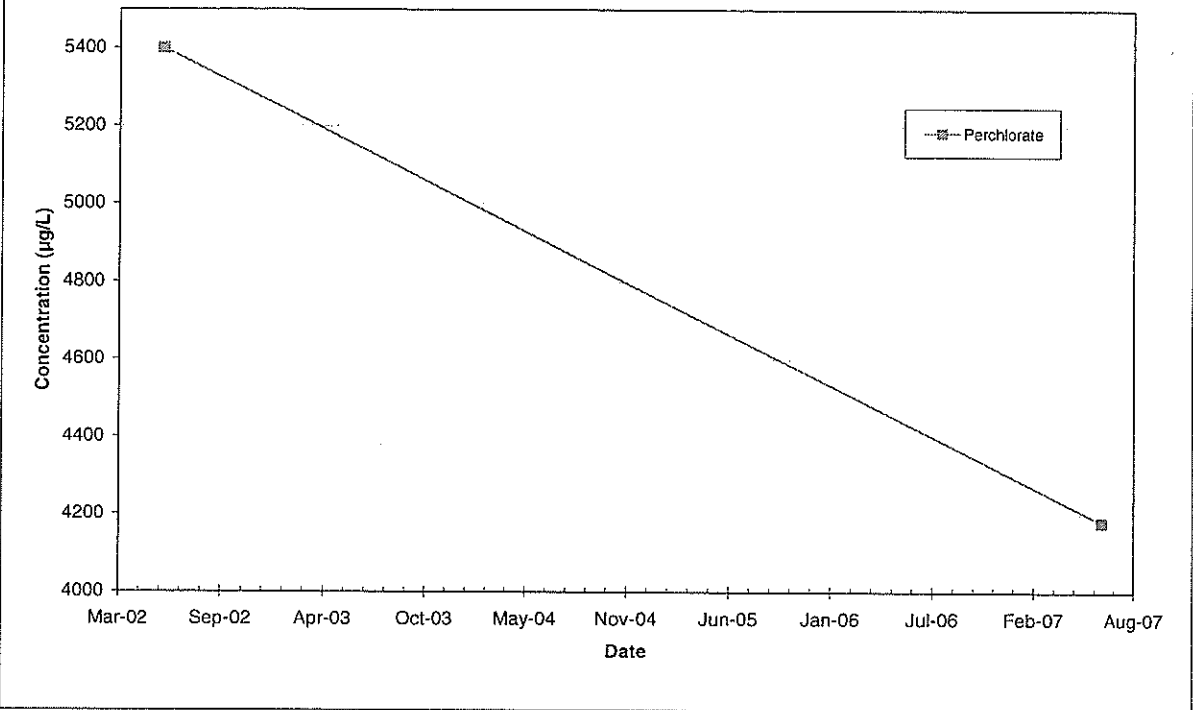


**Well MW-59A- Perchlorate Concentrations vs. Time
Beaumont Site 1**

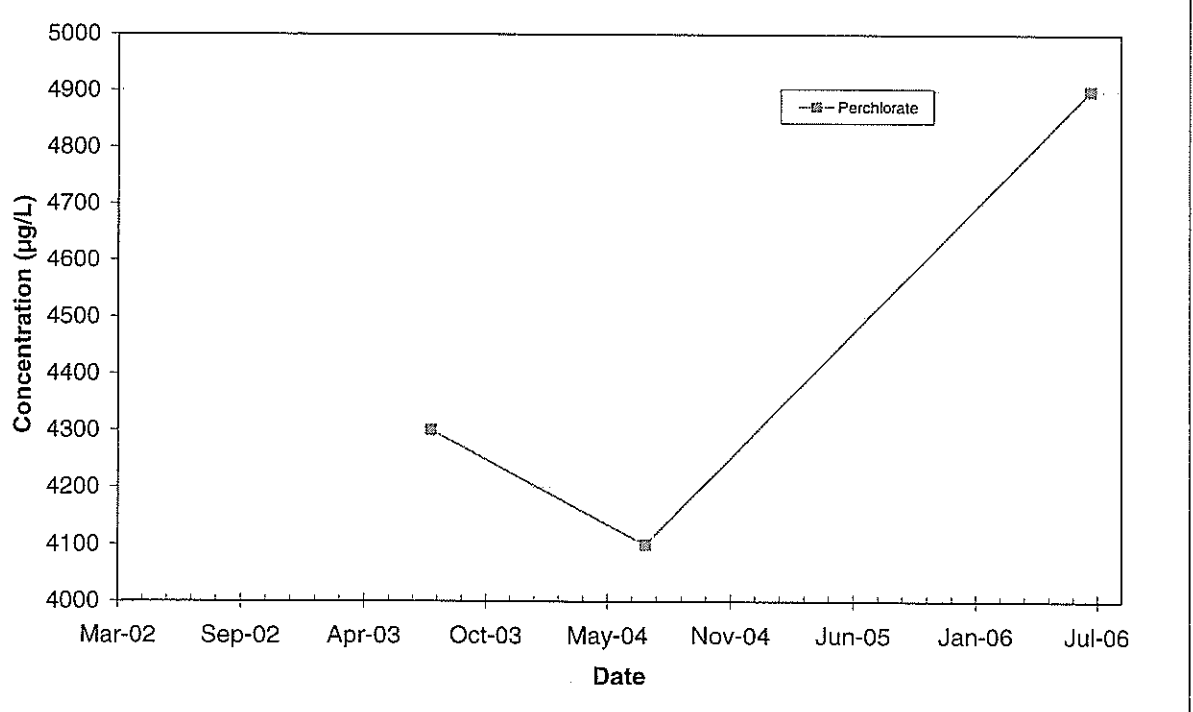


Note: All non-detections are set to zero for graphing purposes.

**Well MW-59B- Perchlorate Concentrations vs. Time
Beaumont Site 1**

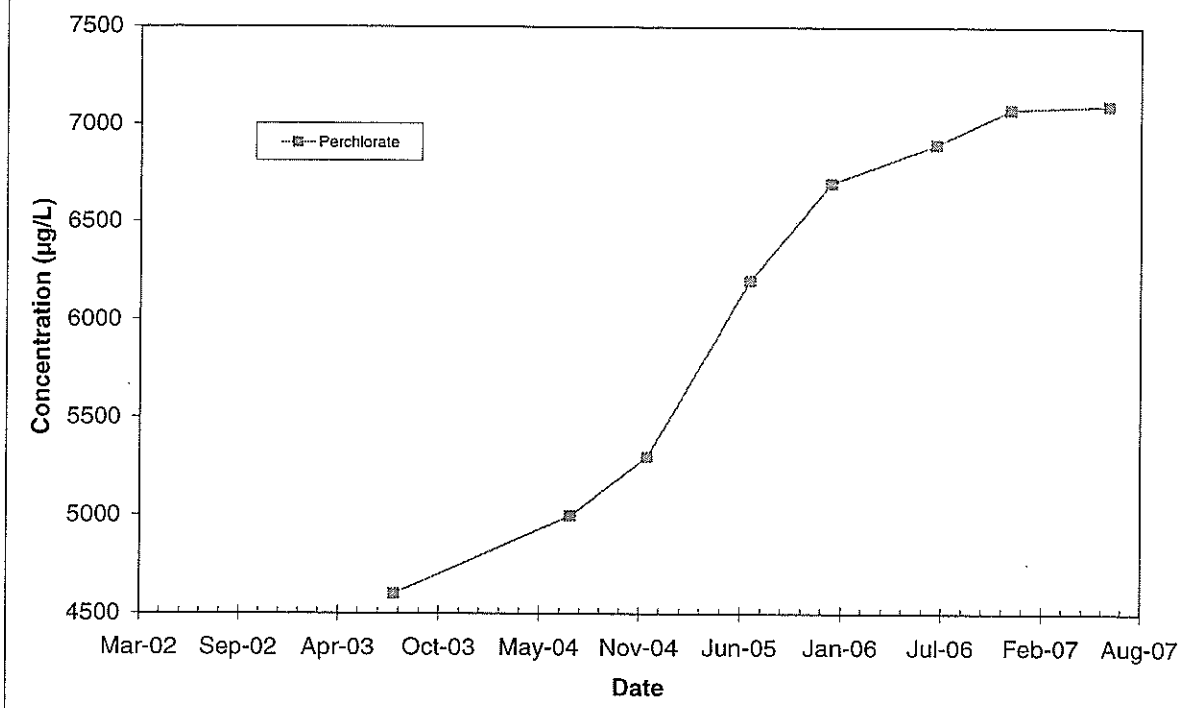


**Well MW-59C- Perchlorate Concentrations vs. Time
Beaumont Site 1**

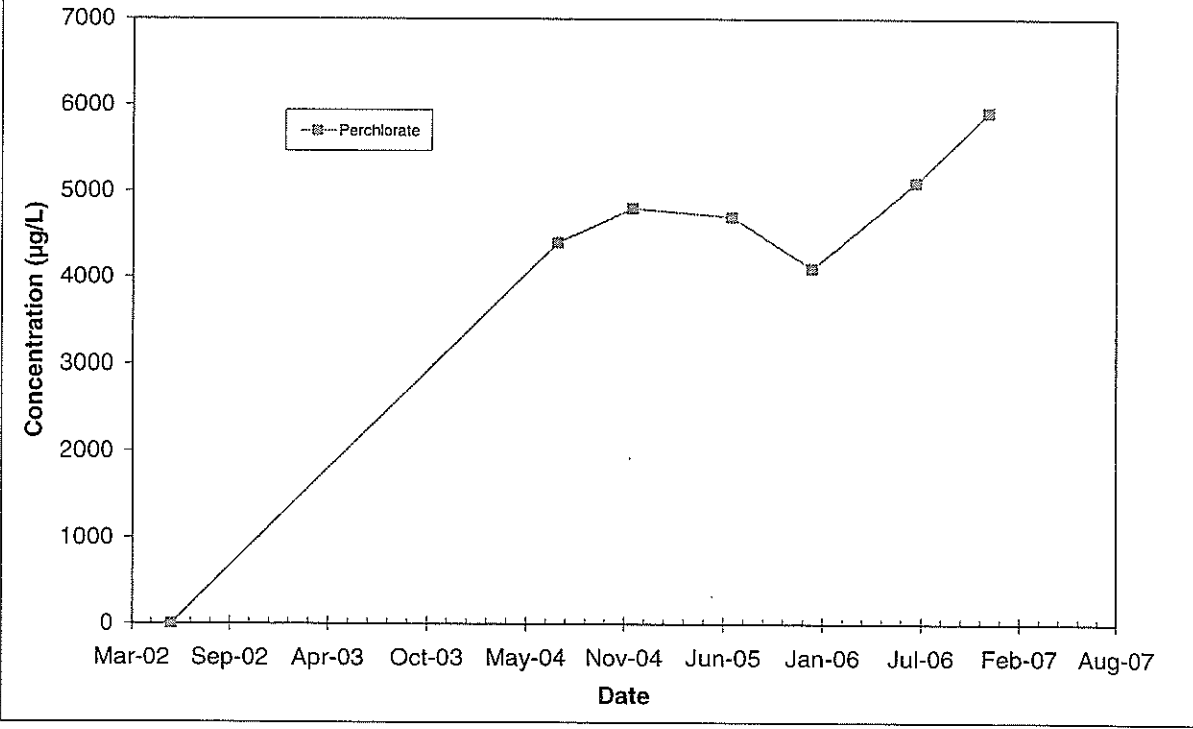


Note: All non-detections are set to zero for graphing purposes.

**Well MW-59D- Perchlorate Concentrations vs. Time
Beaumont Site 1**

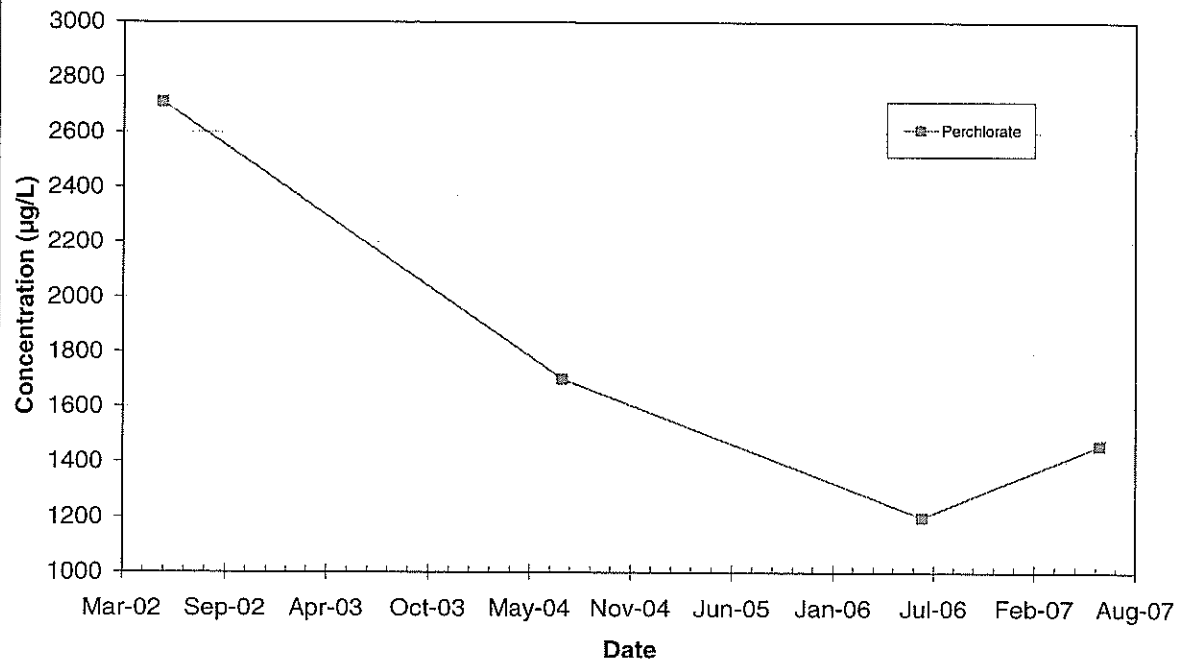


**Well MW-60A- Perchlorate Concentrations vs. Time
Beaumont Site 1**

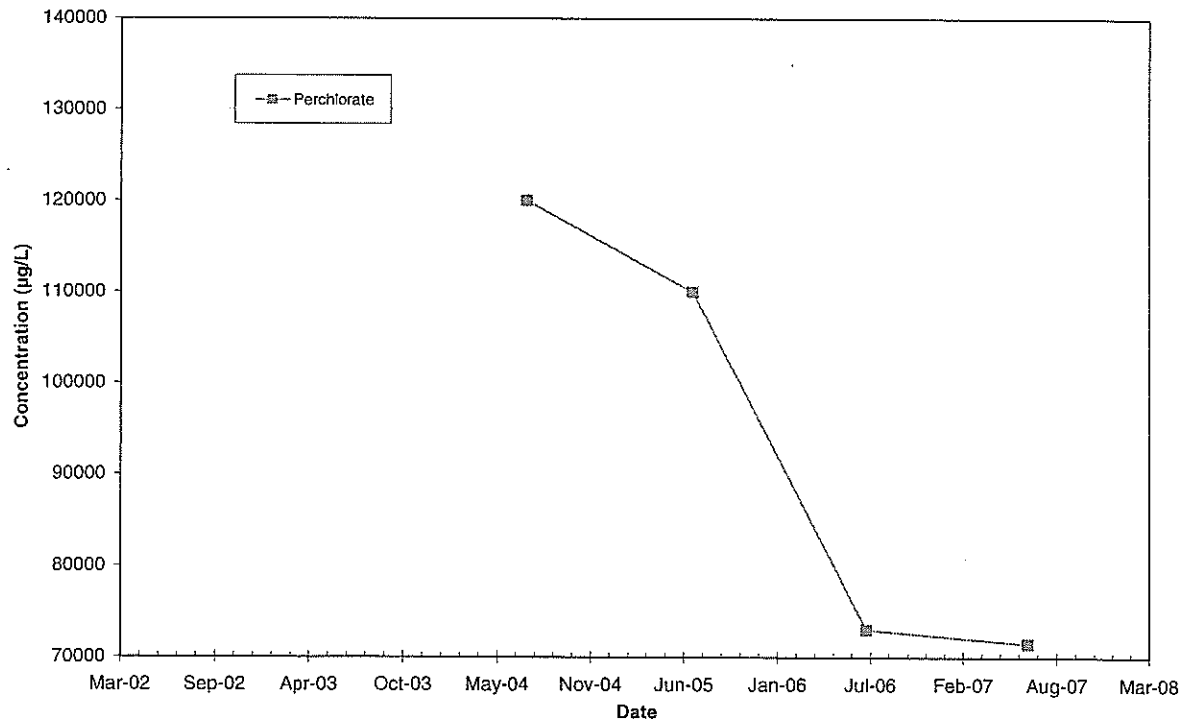


Note: All non-detections are set to zero for graphing purposes.

**Well MW-60B- Perchlorate Concentrations vs. Time
Beaumont Site 1**

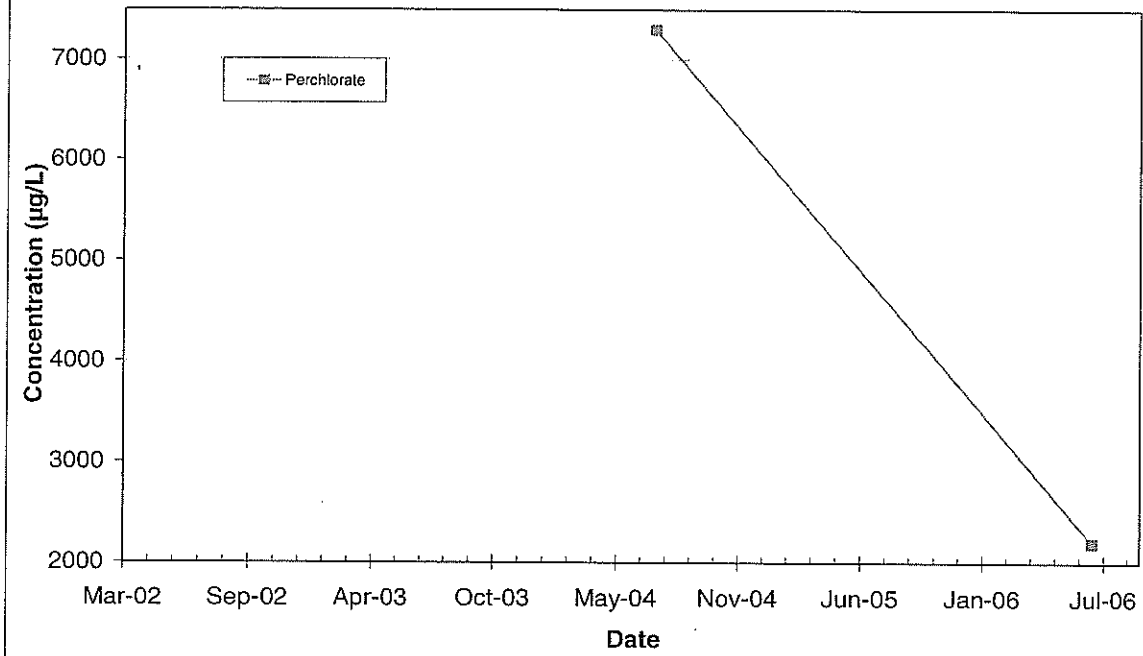


**Well MW-61B- Perchlorate Concentrations vs. Time
Beaumont Site 1**

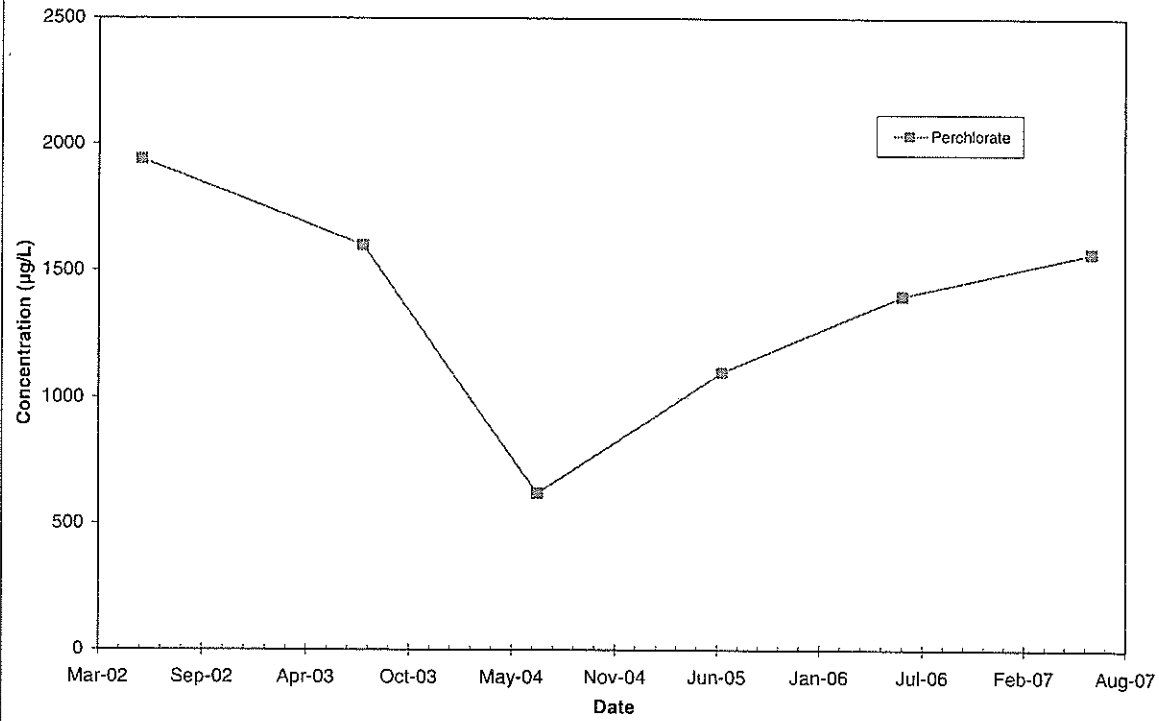


Note: All non-detections are set to zero for graphing purposes.

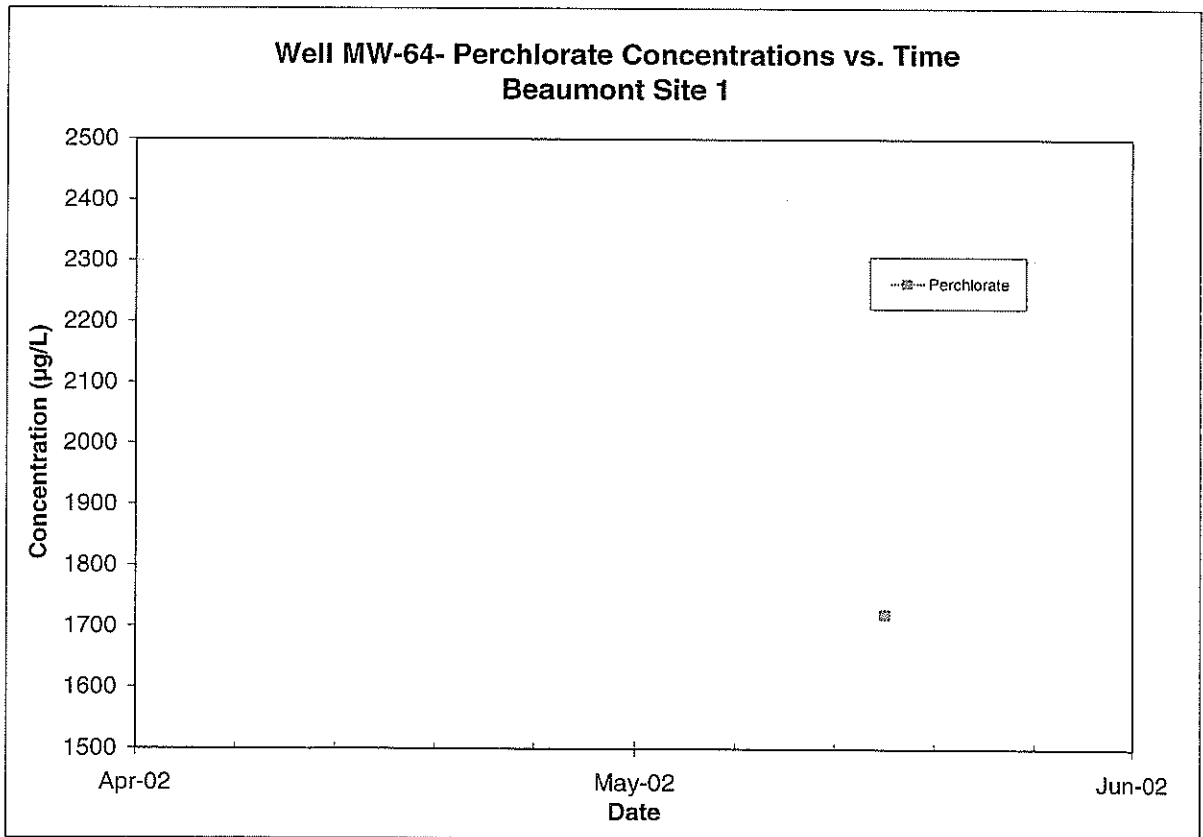
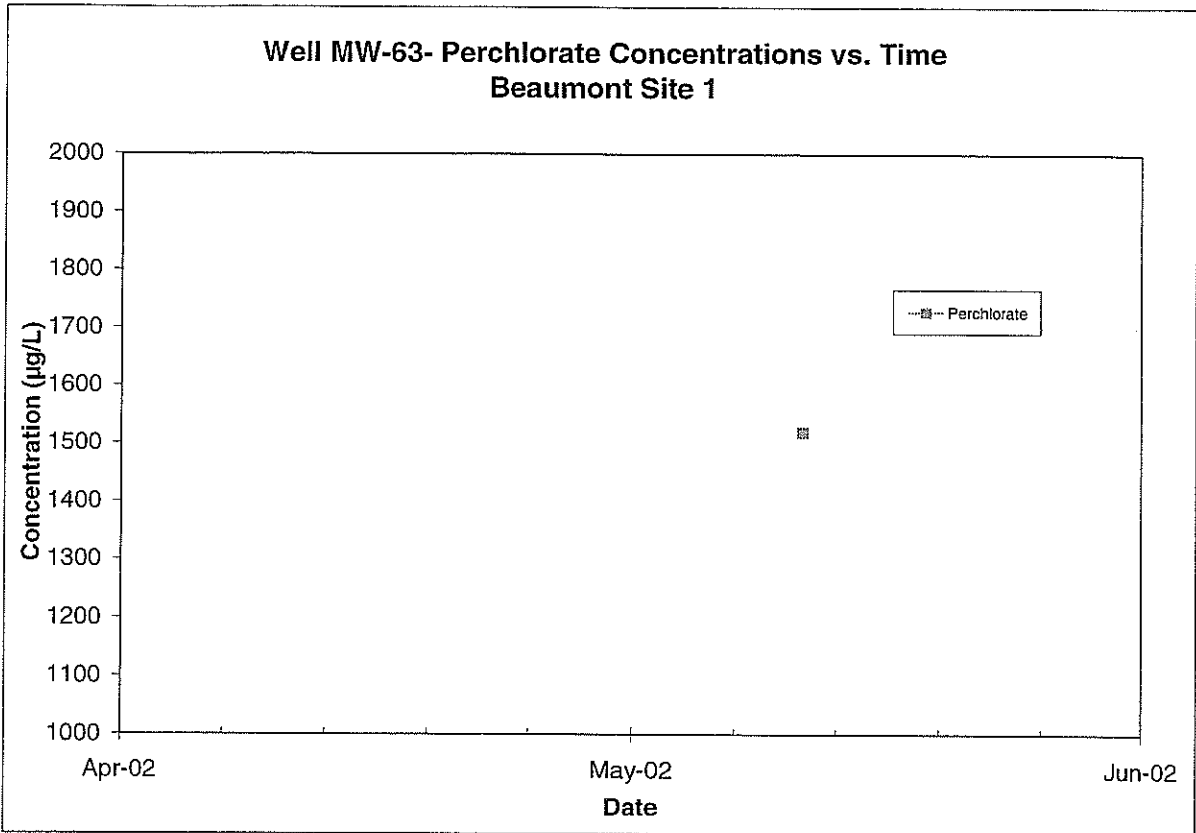
**Well MW-61C- Perchlorate Concentrations vs. Time
Beaumont Site 1**



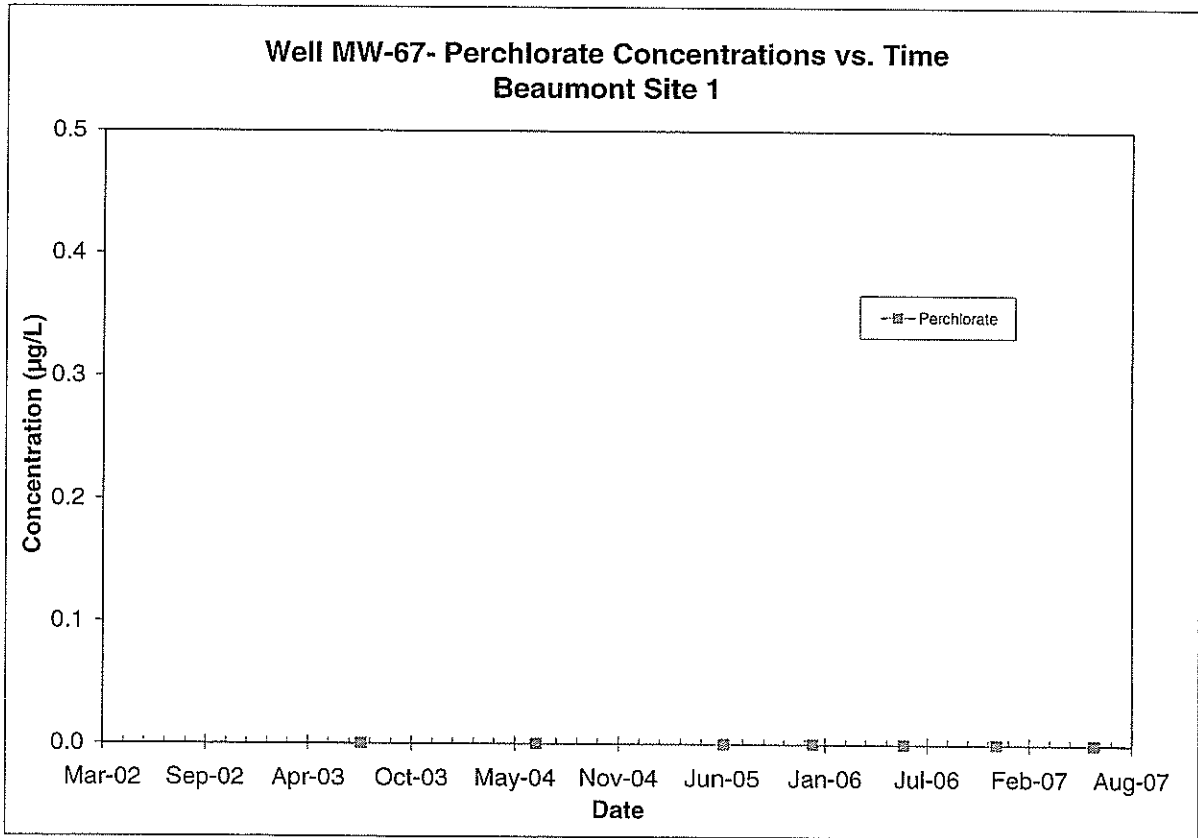
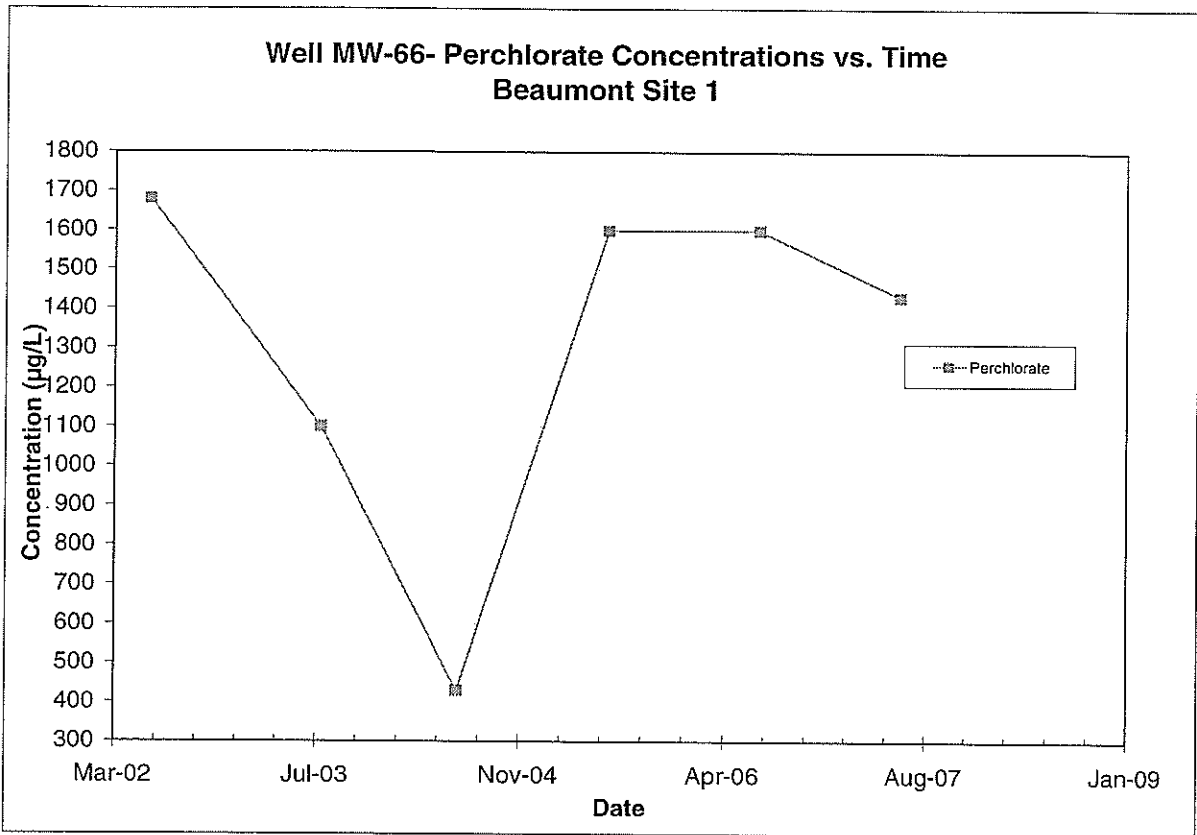
**Well MW-62A- Perchlorate Concentrations vs. Time
Beaumont Site 1**



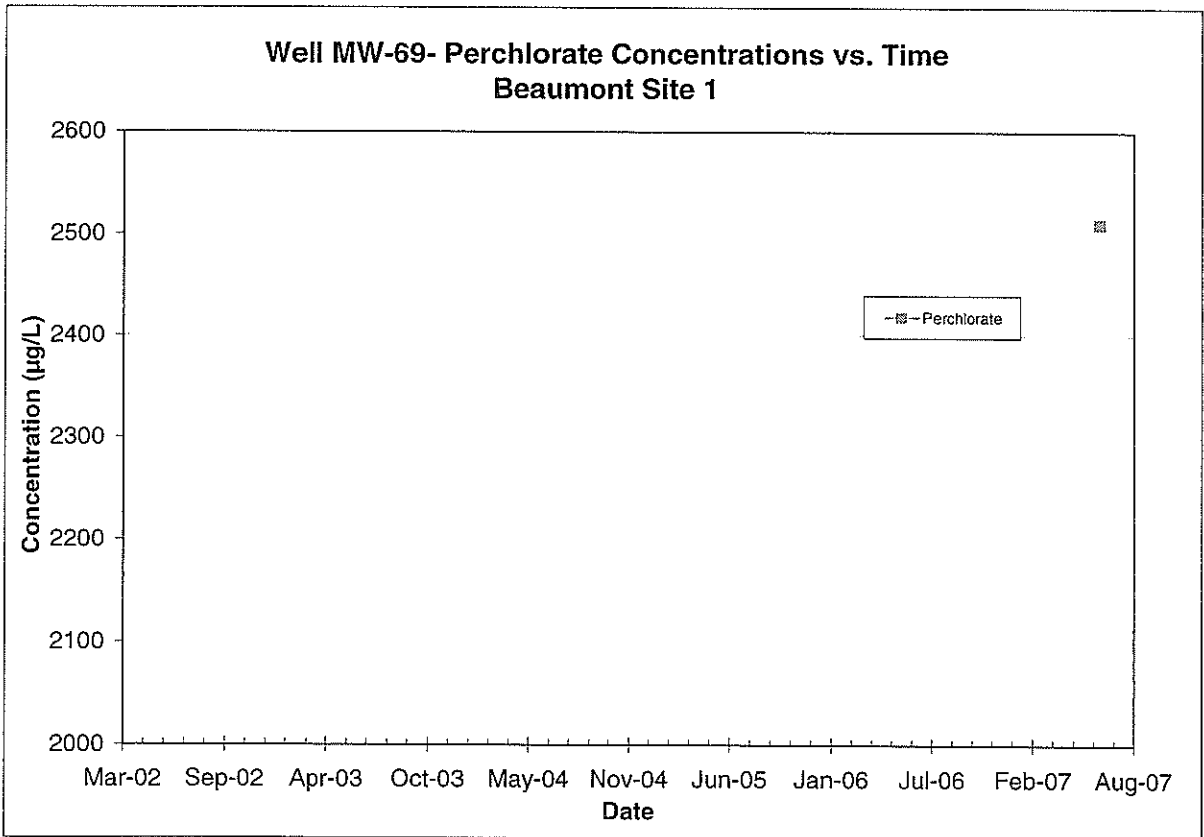
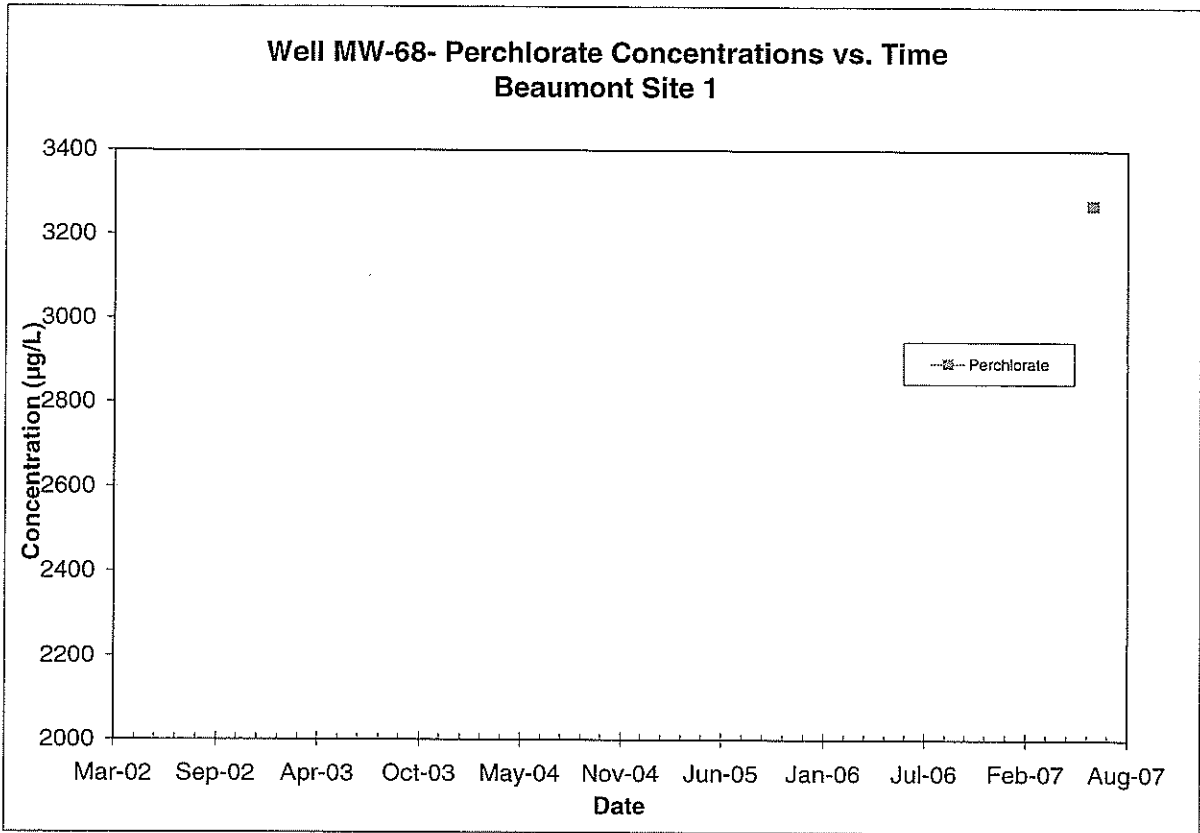
Note: All non-detections are set to zero for graphing purposes.



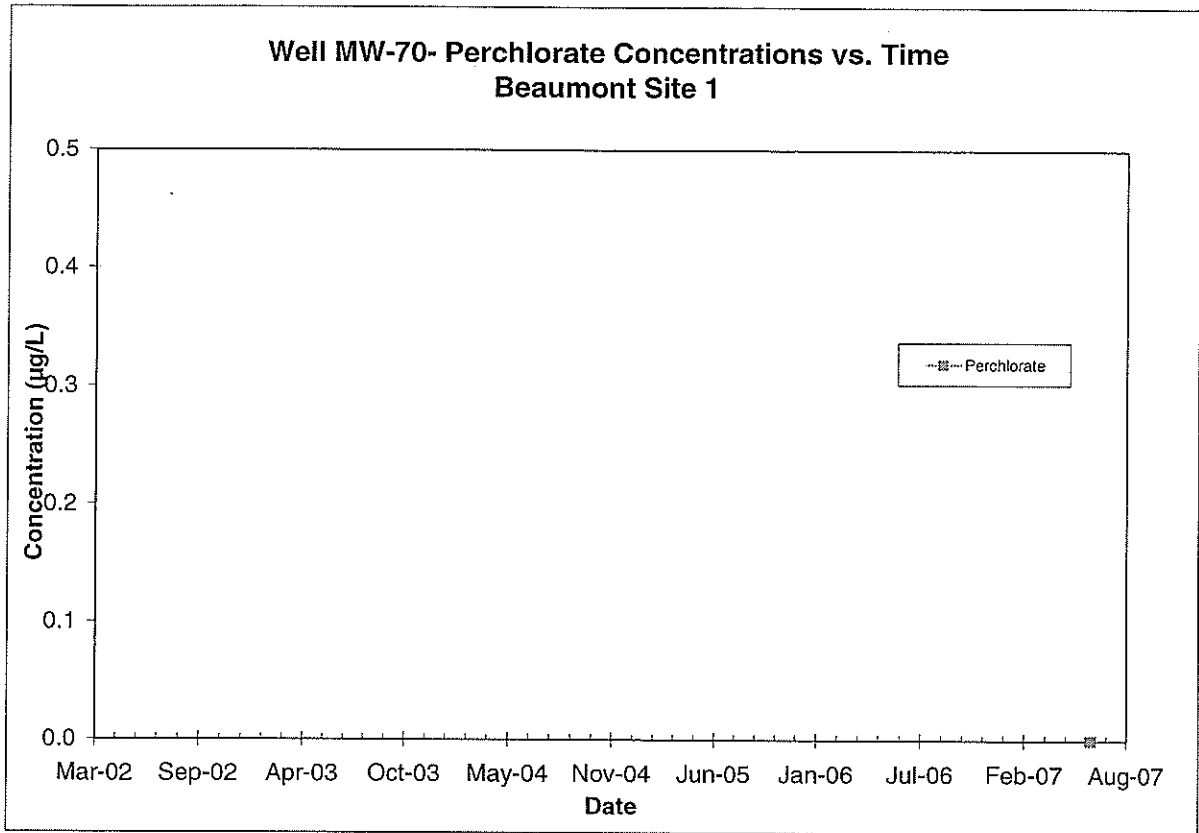
Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.

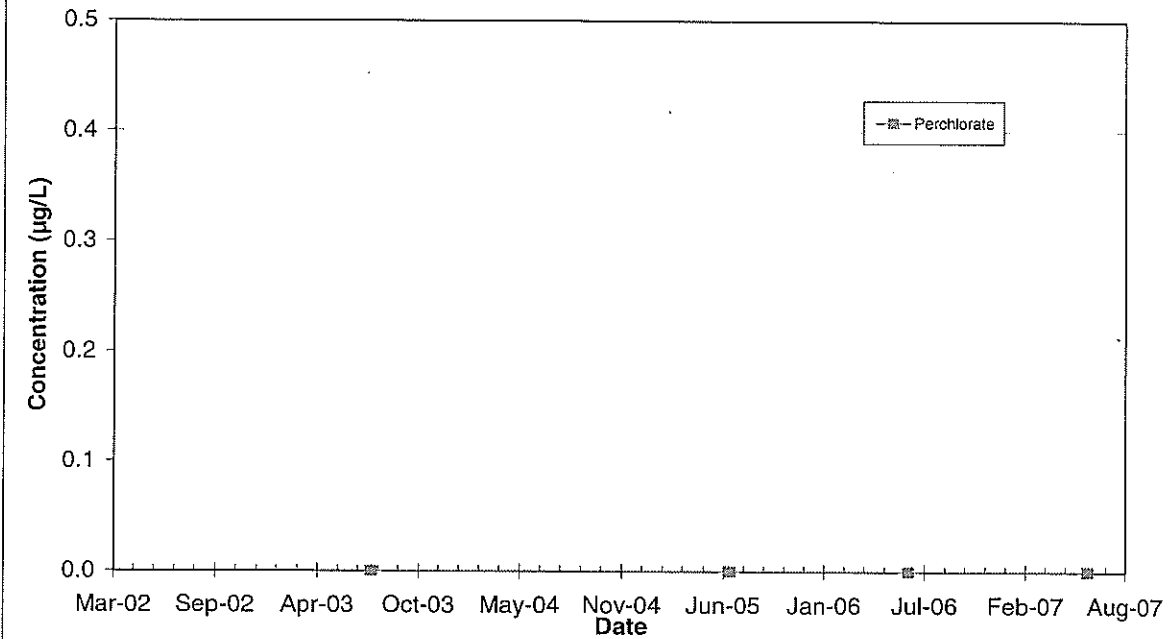


Note: All non-detections are set to zero for graphing purposes.

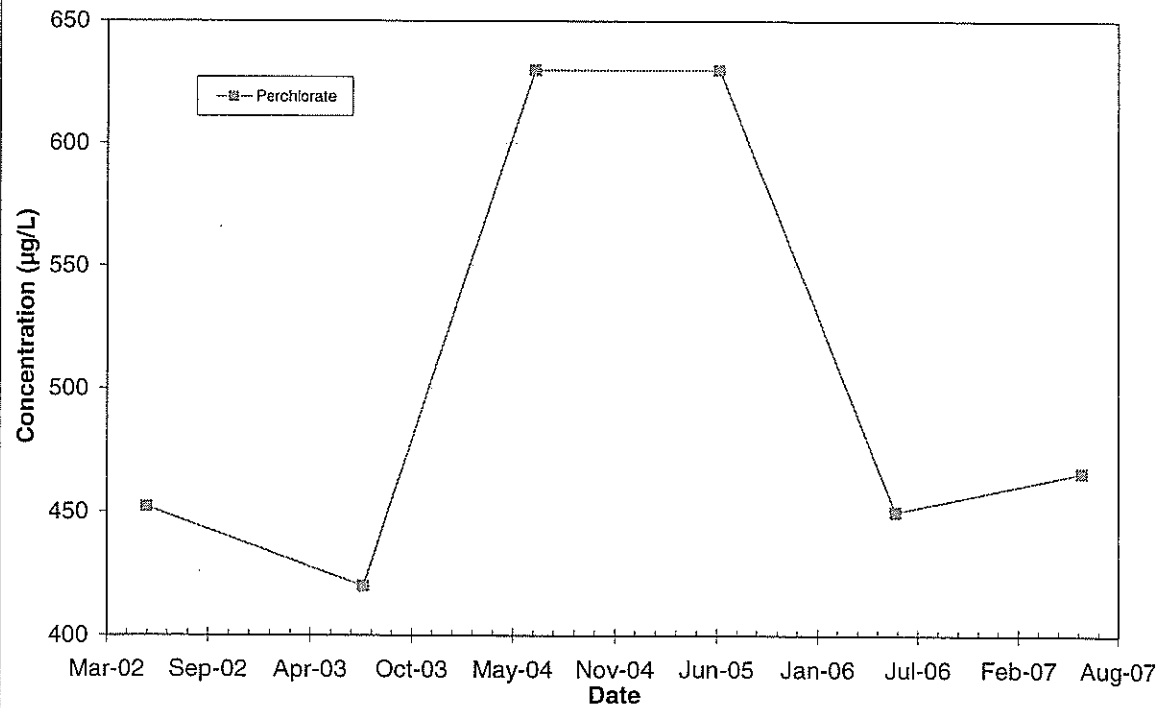


Note: All non-detections are set to zero for graphing purposes.

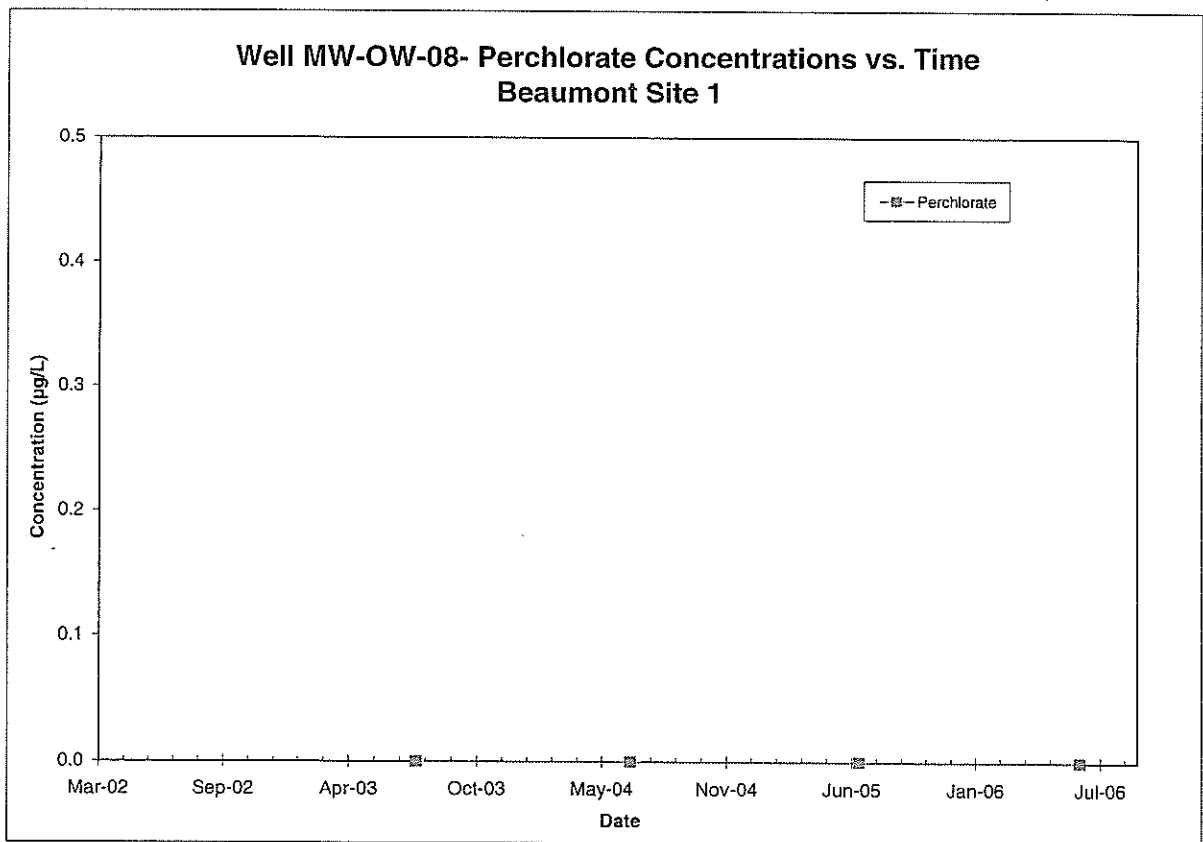
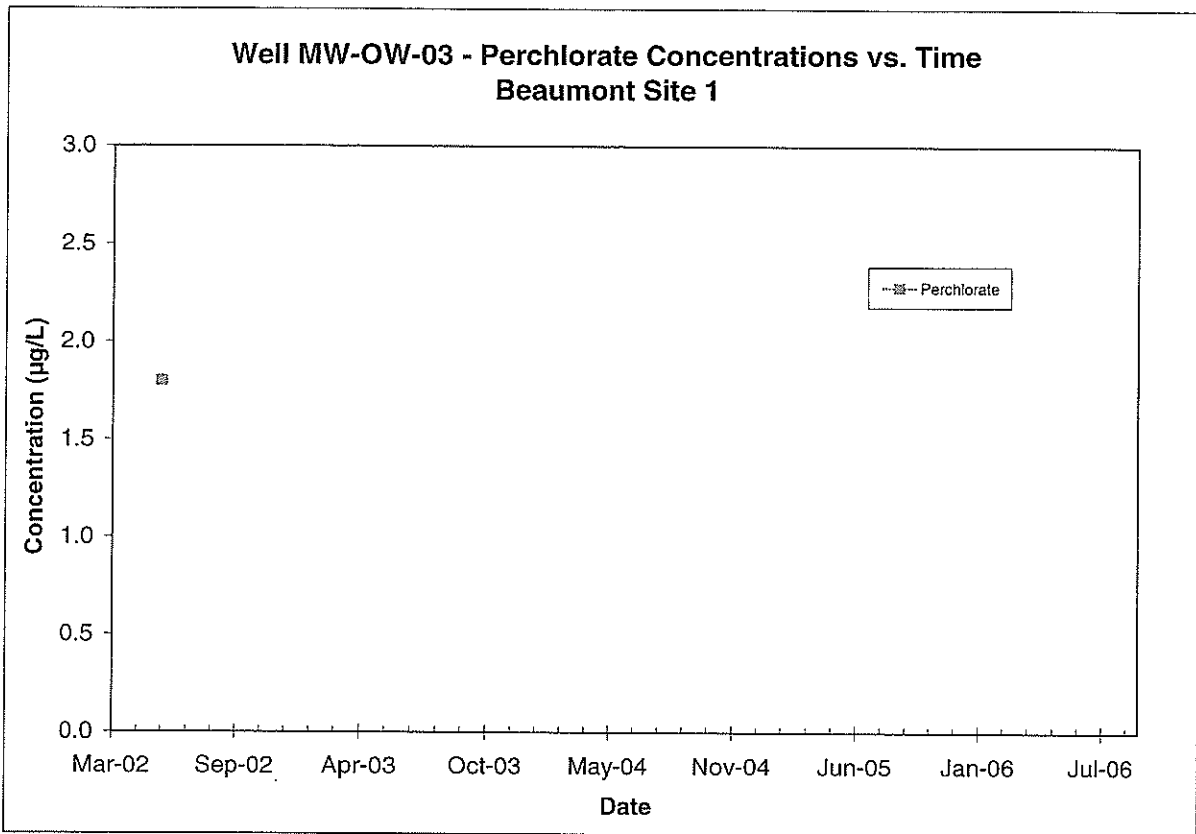
Well MW-OW-01- Perchlorate Concentrations vs. Time
Beaumont Site 1



Well MW-OW-02-Perchlorate Concentrations vs. Time
Beaumont Site 1

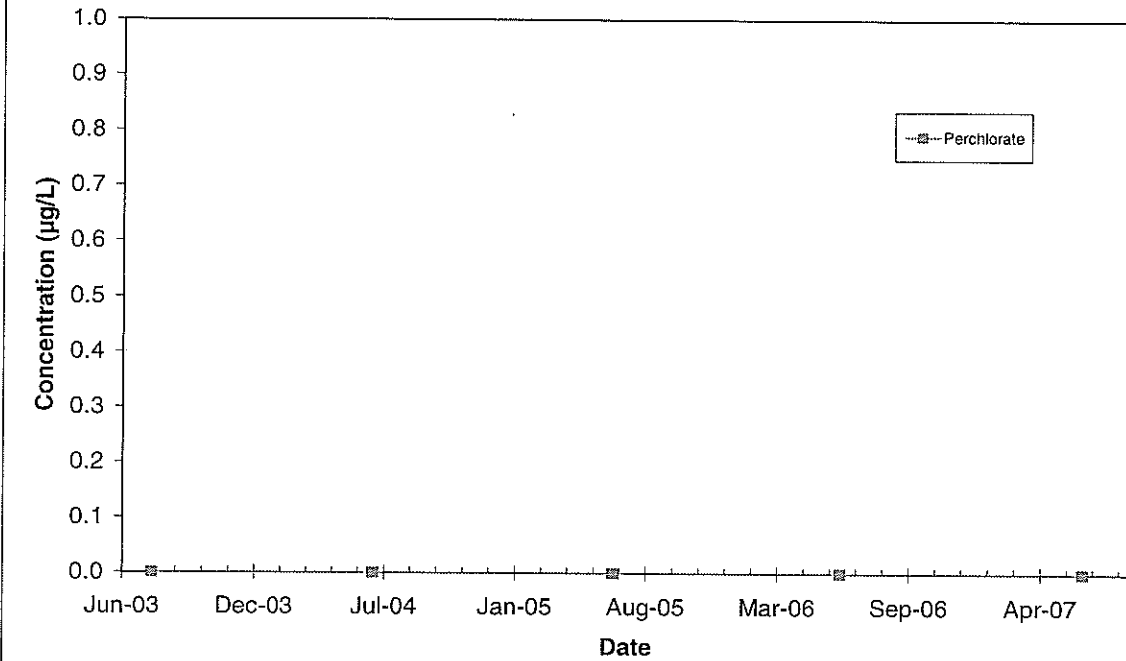


Note: All non-detections are set to zero for graphing purposes.

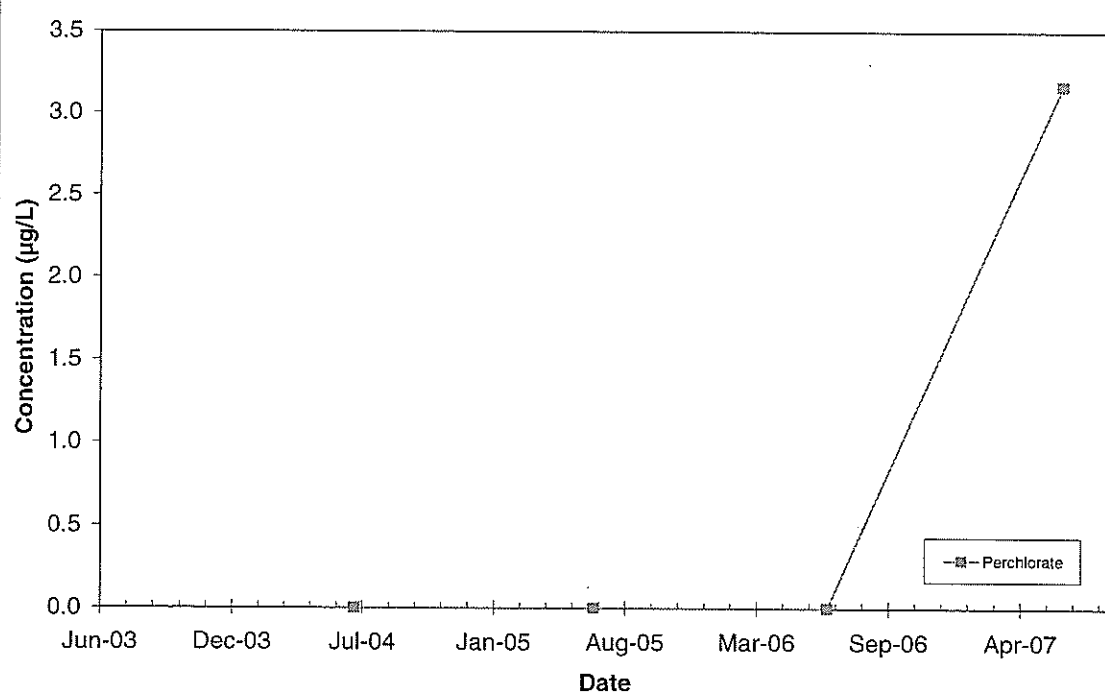


Note: All non-detections are set to zero for graphing purposes.

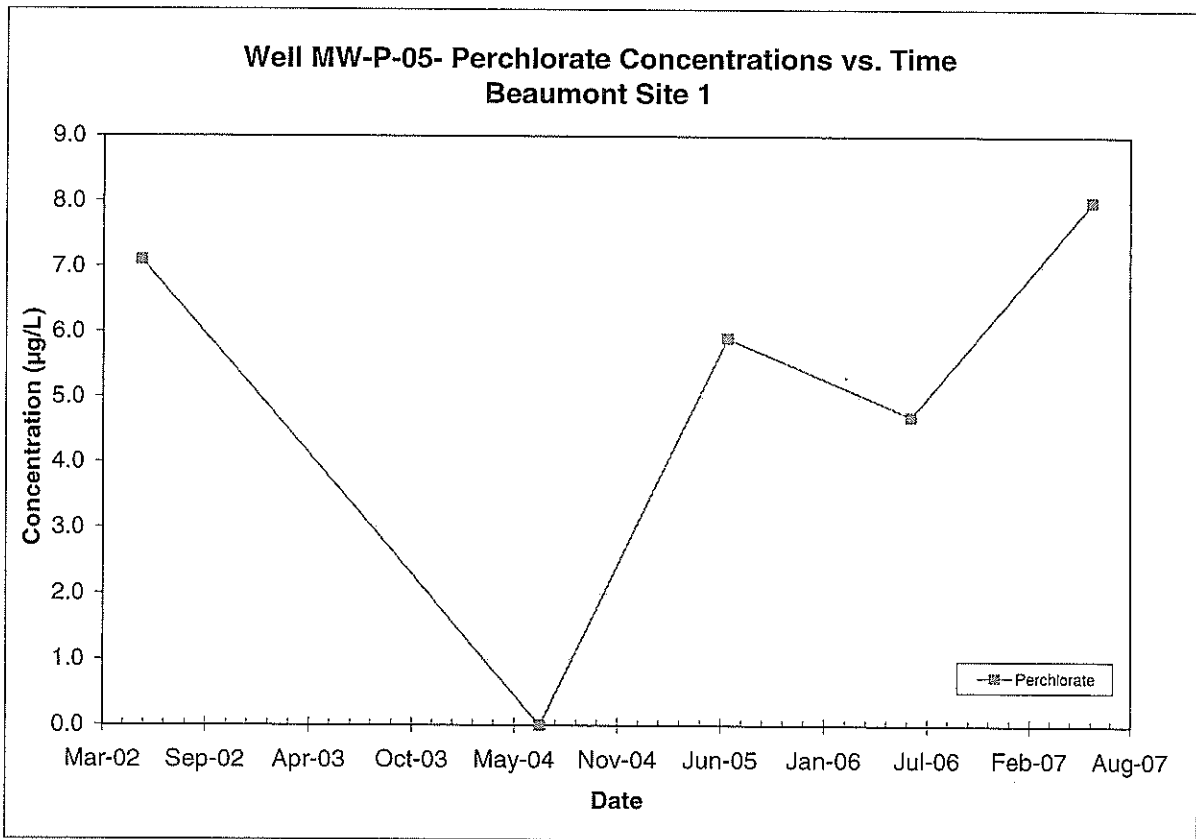
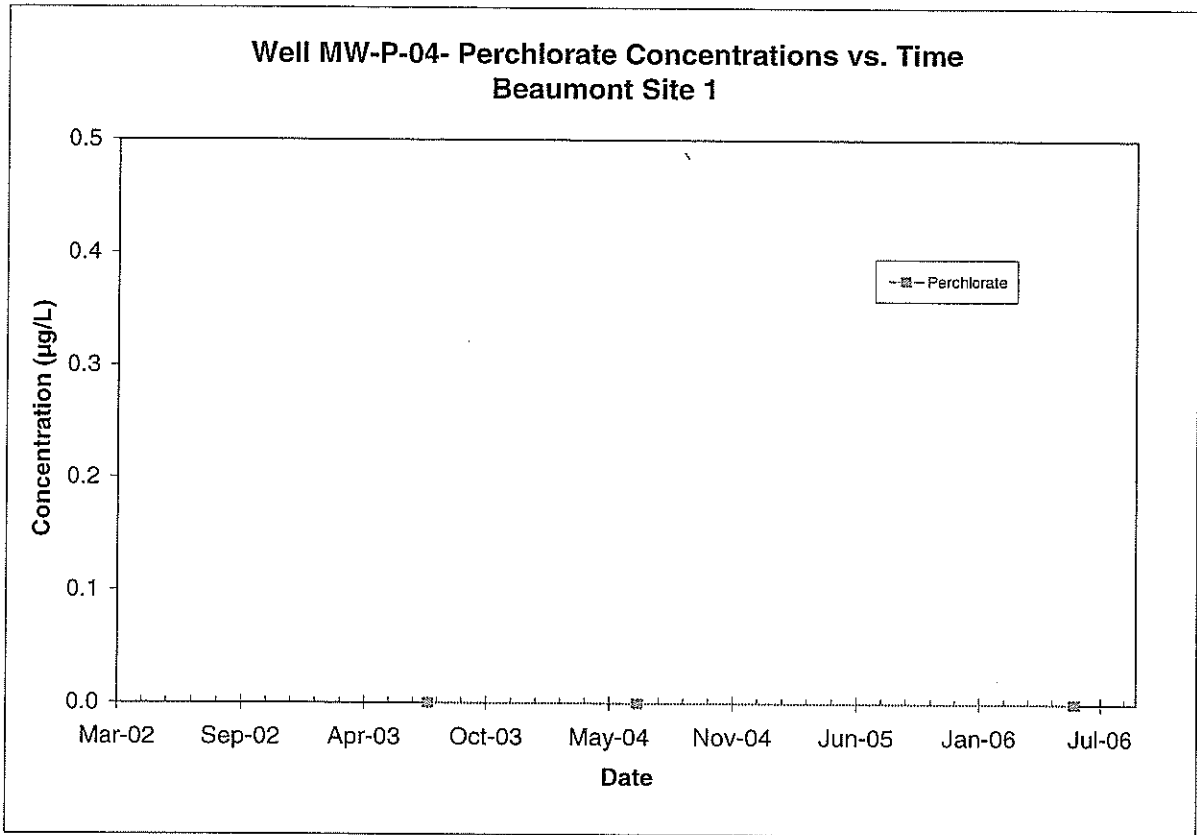
Well MW-P-02- Perchlorate Concentrations vs. Time
Beaumont Site 1



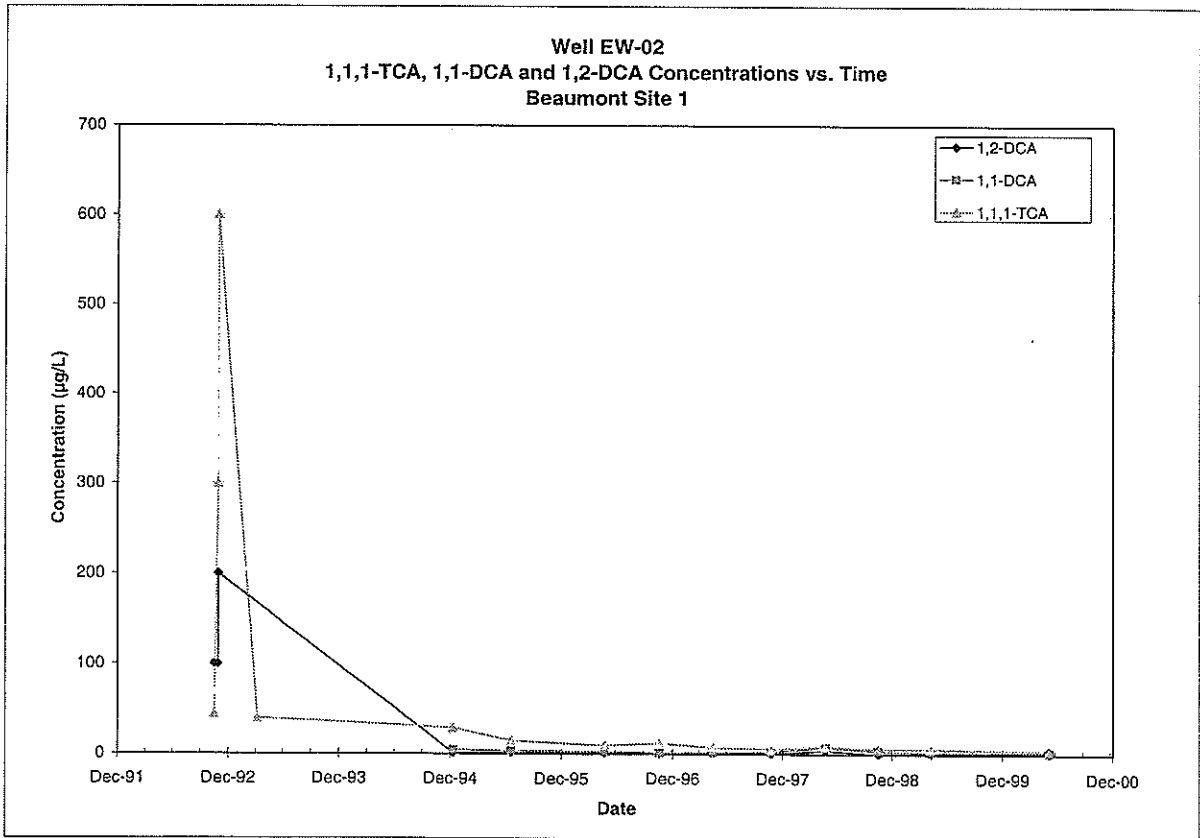
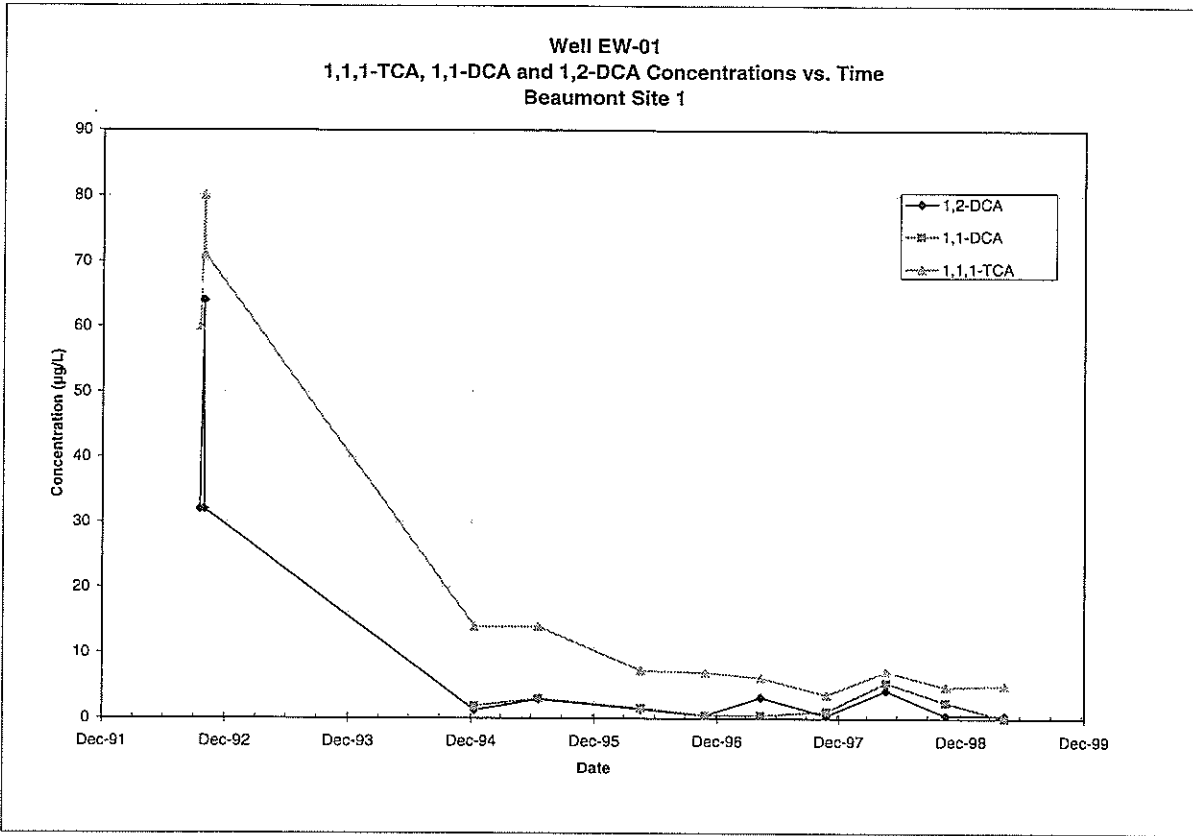
Well MW-P-03- Perchlorate Concentrations vs. Time
Beaumont Site 1



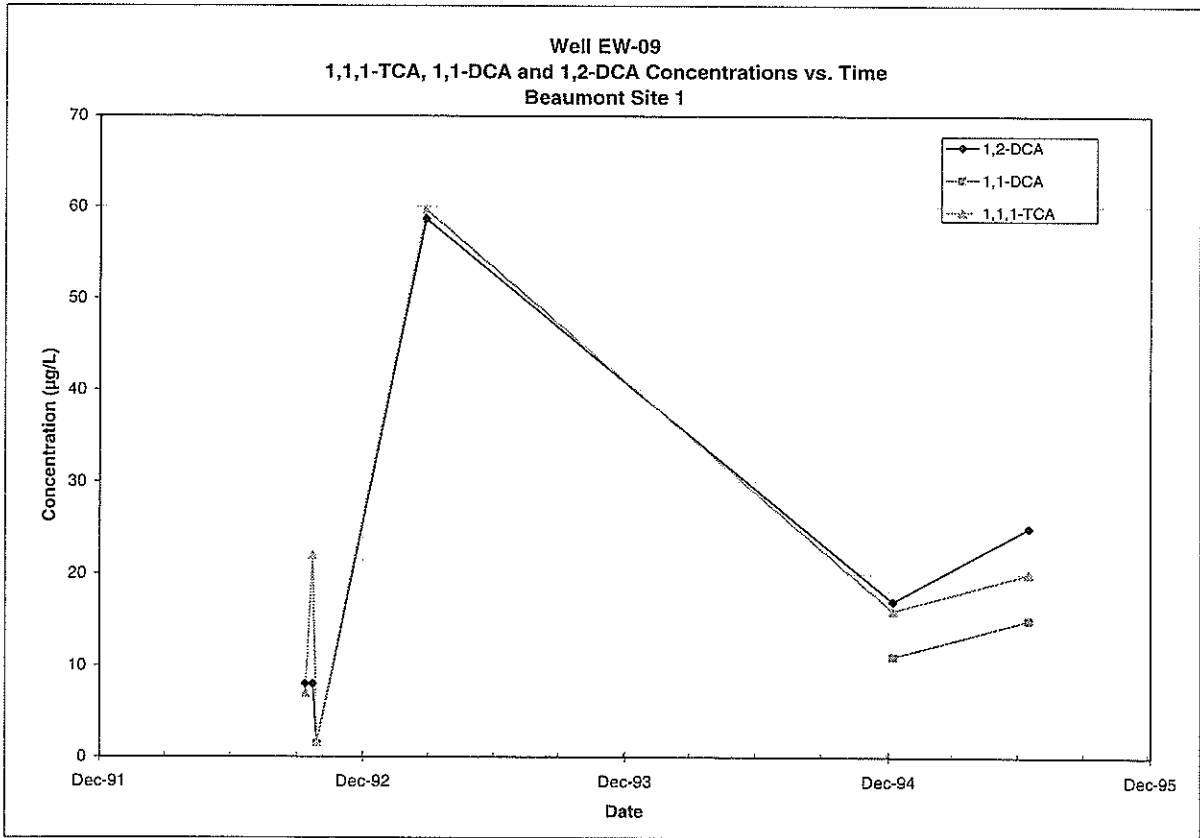
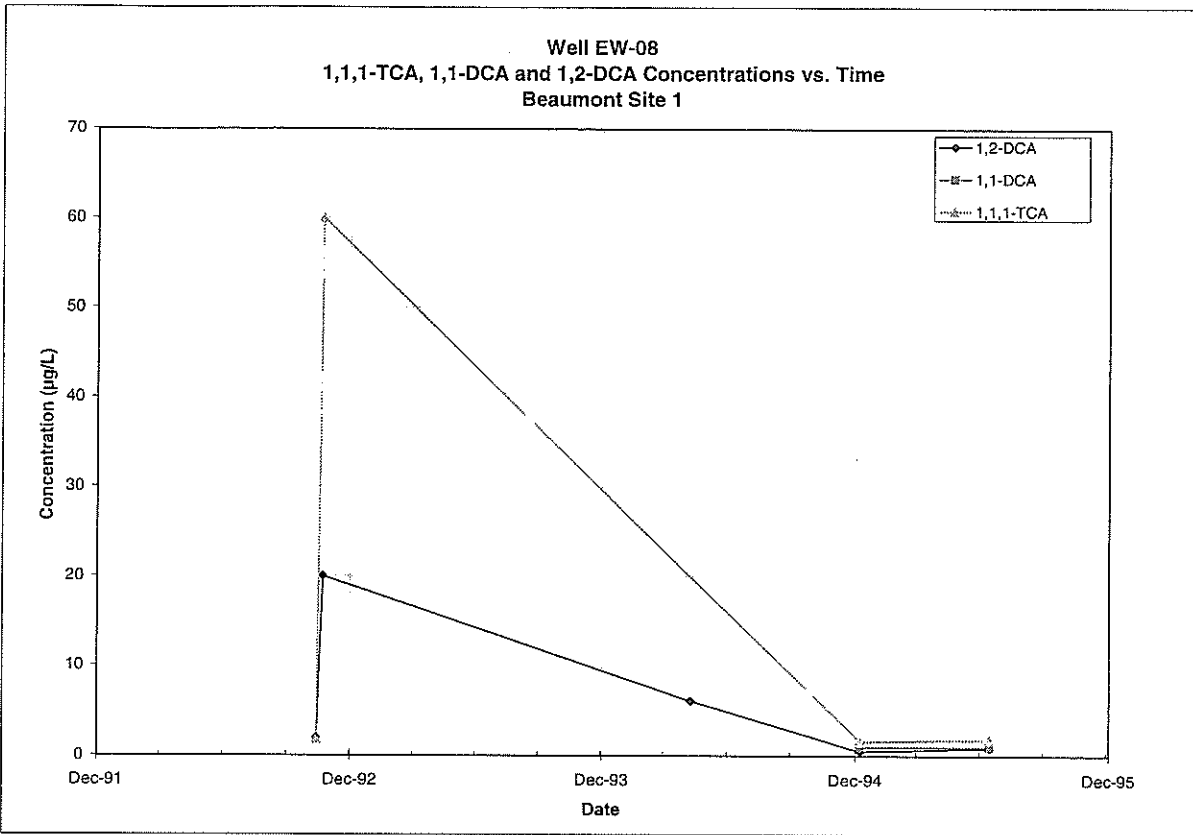
Note: All non-detections are set to zero for graphing purposes.



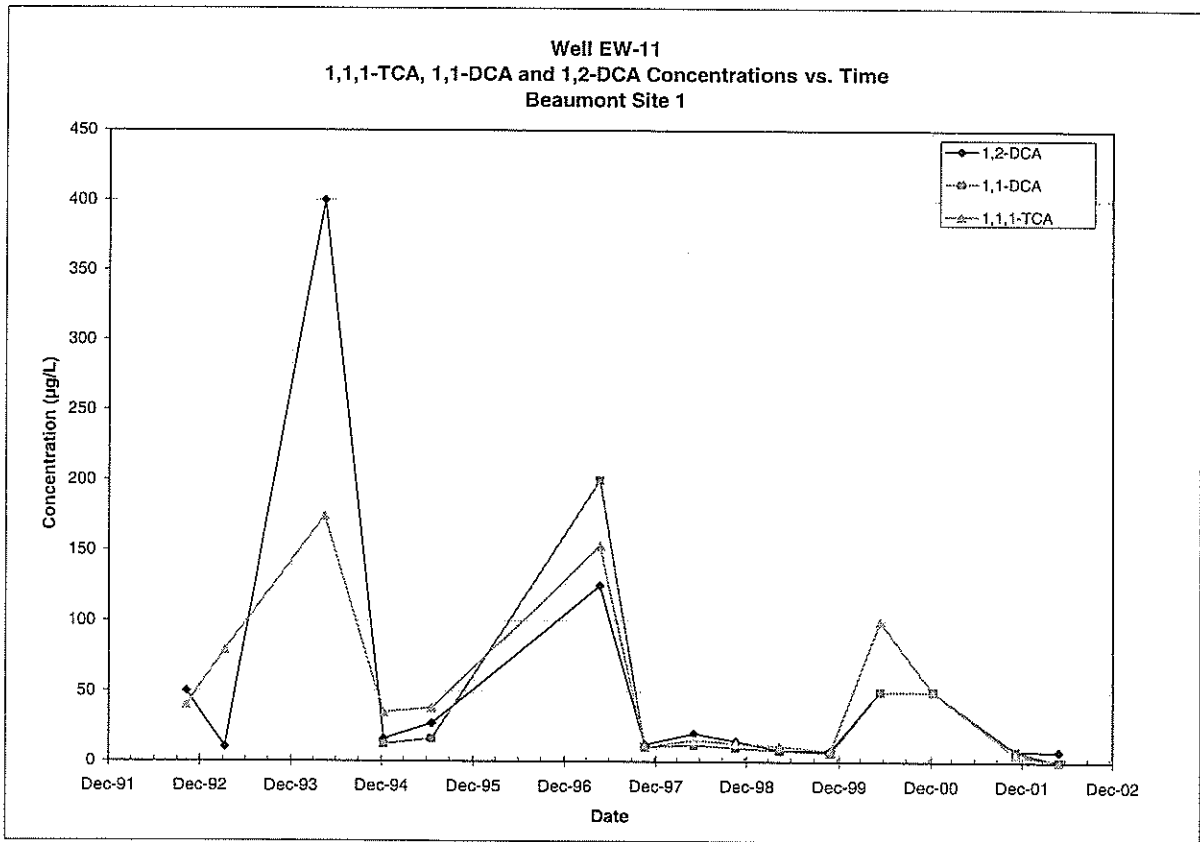
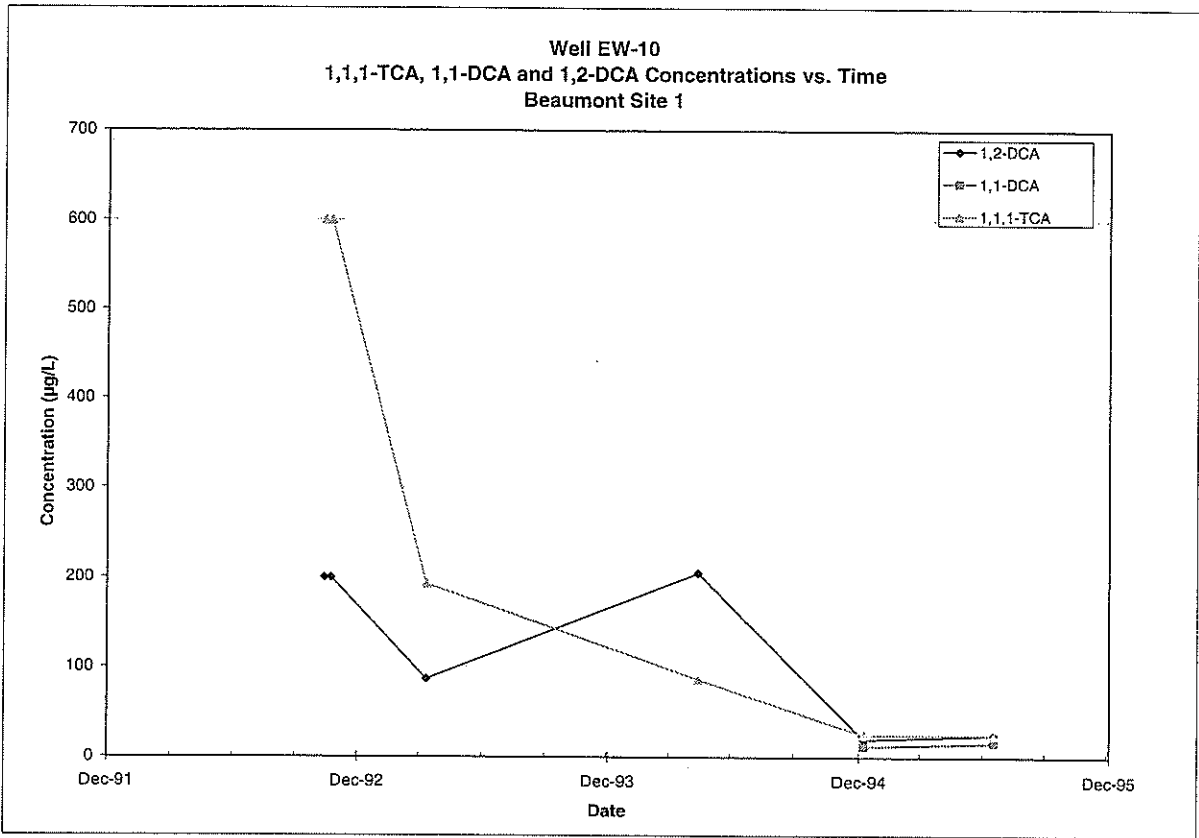
Note: All non-detections are set to zero for graphing purposes.



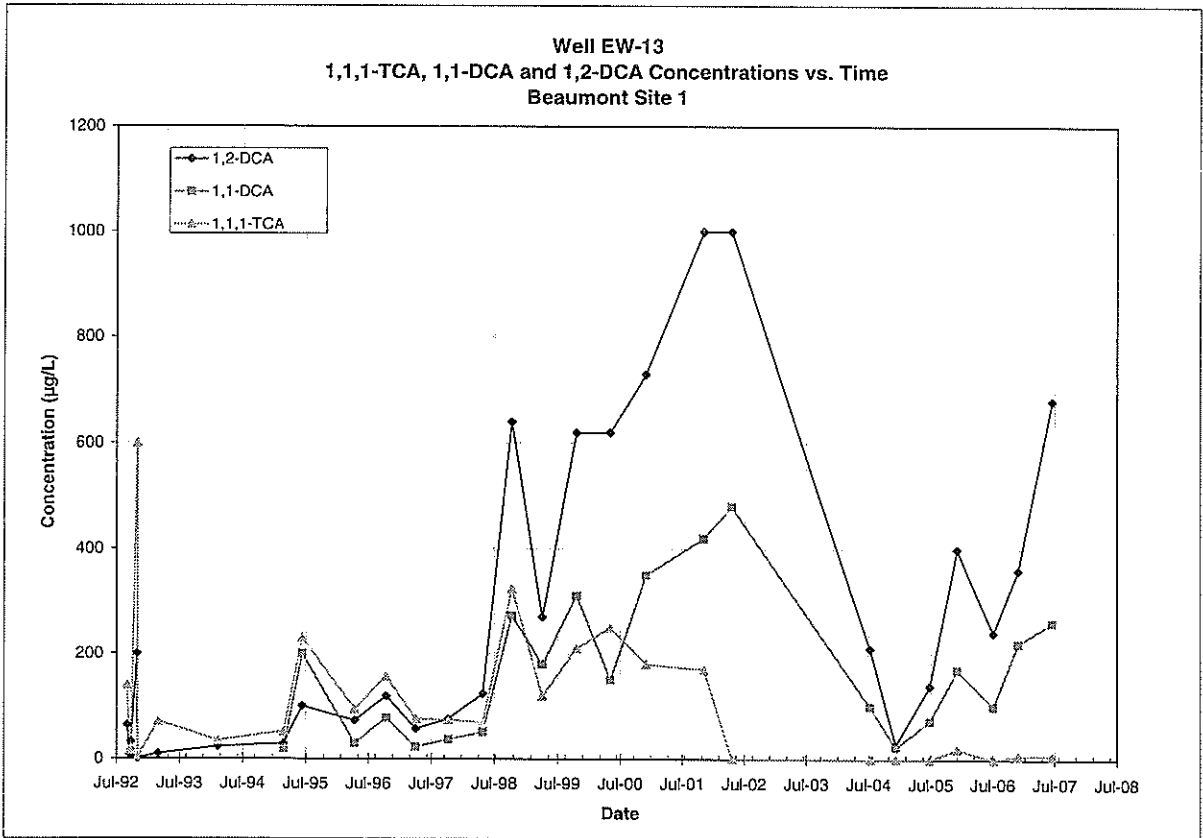
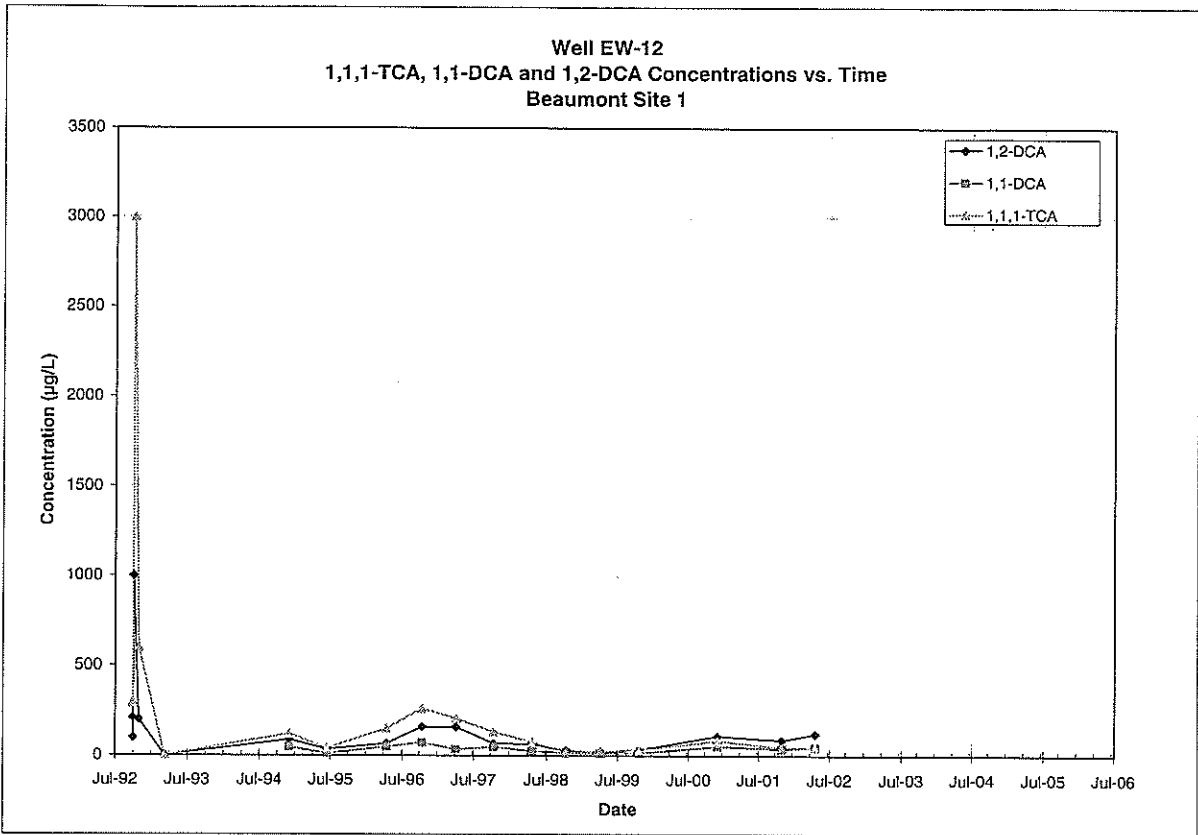
Note: All non-detections are set to zero for graphing purposes.



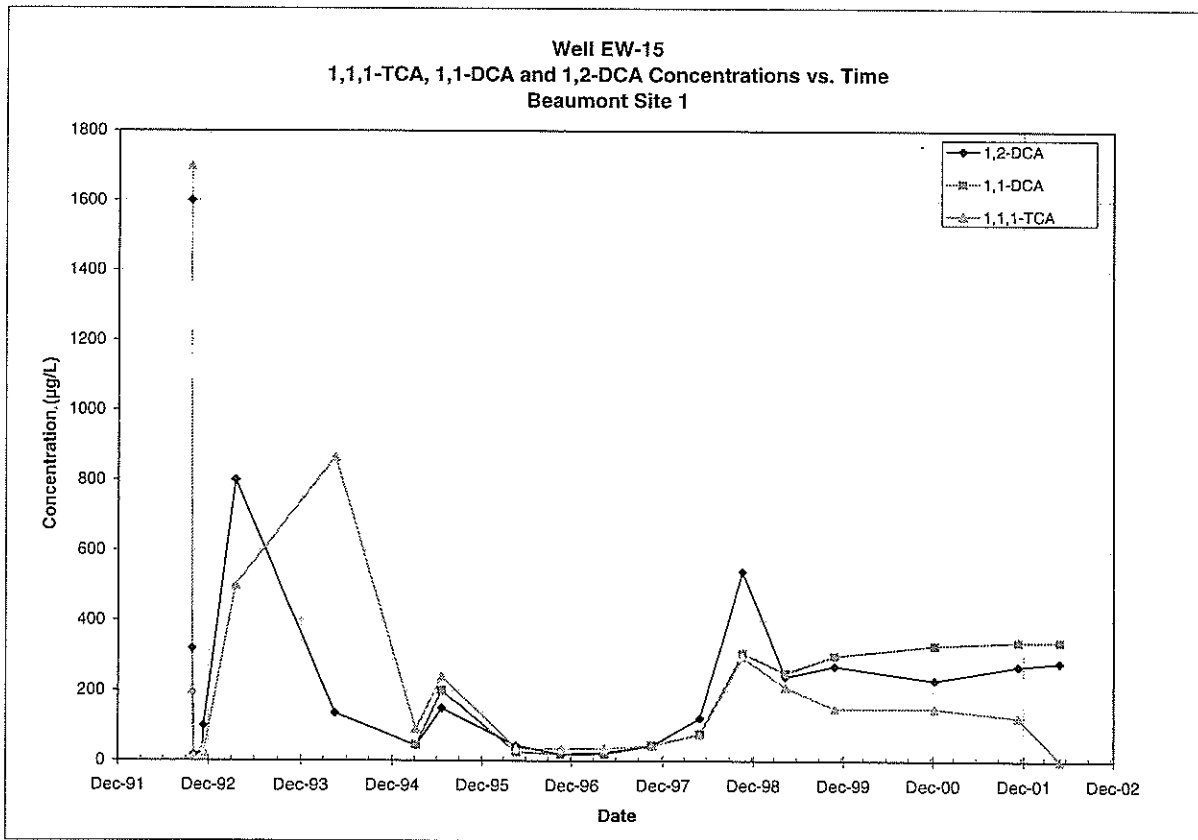
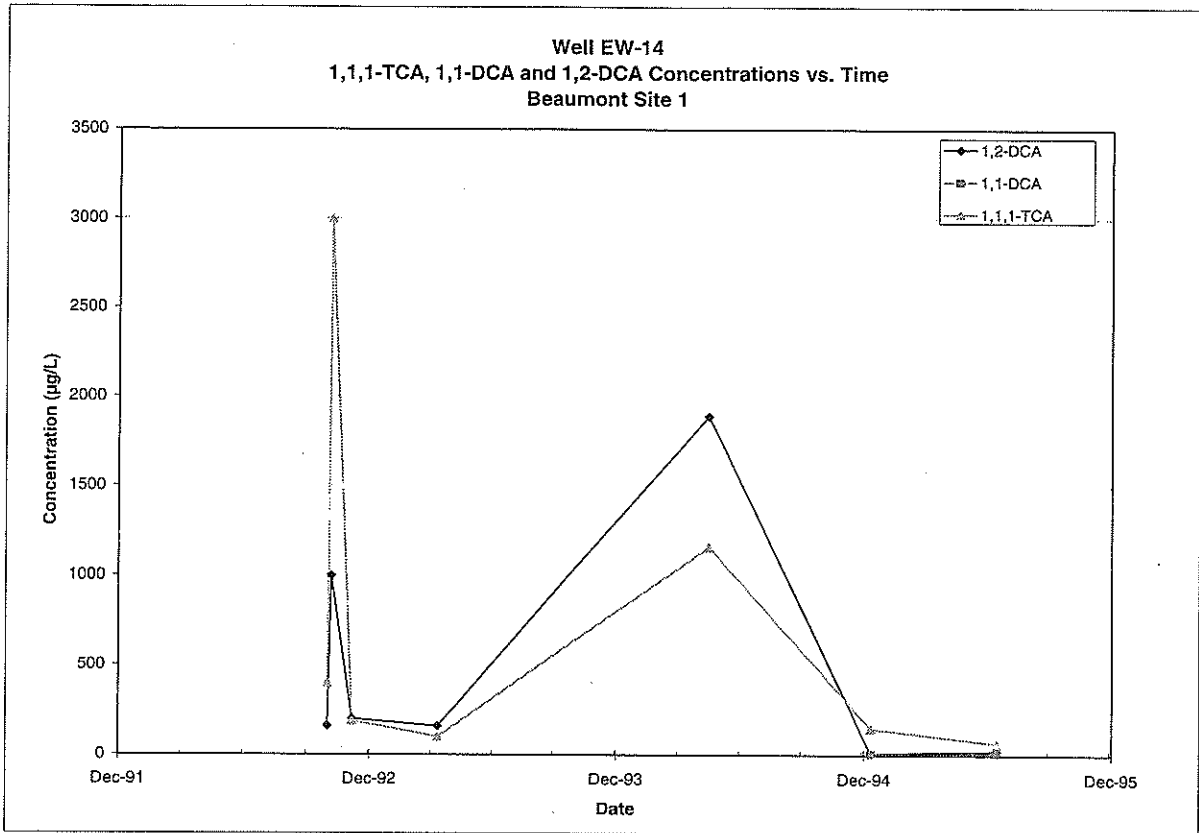
Note: All non-detections are set to zero for graphing purposes.



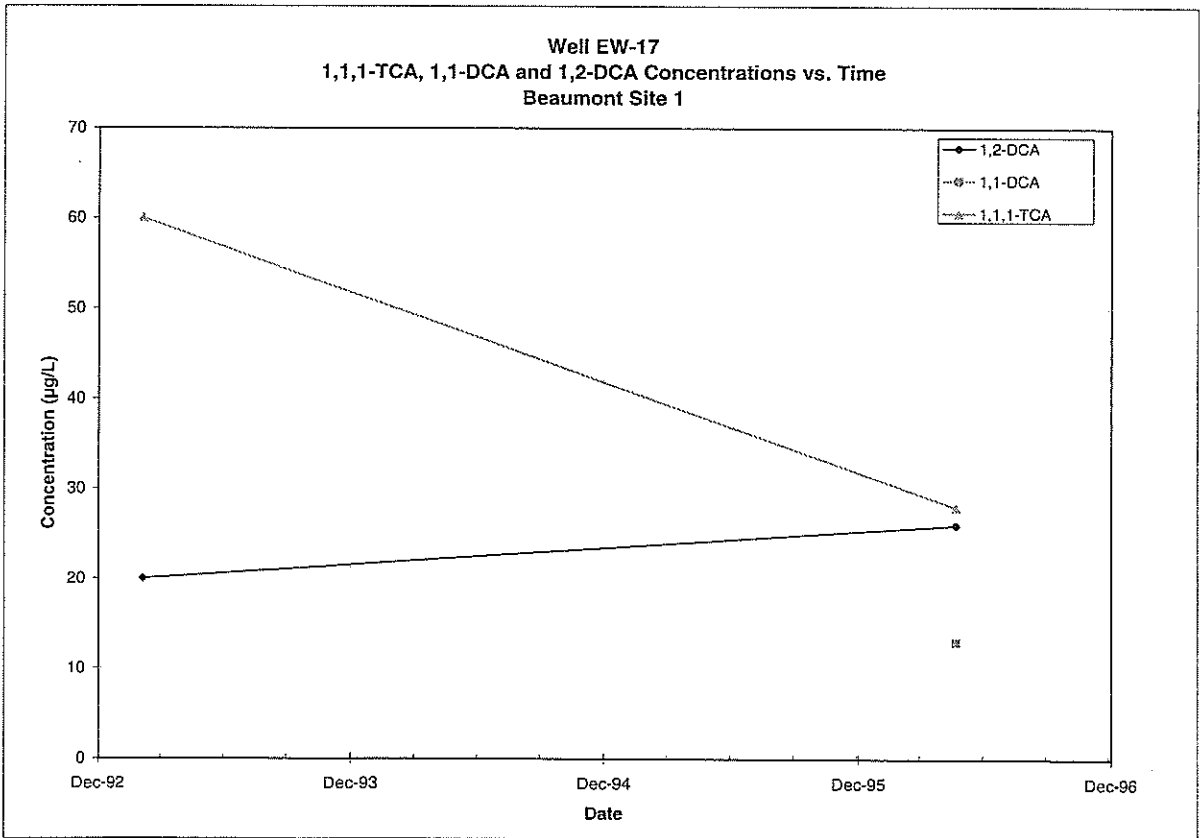
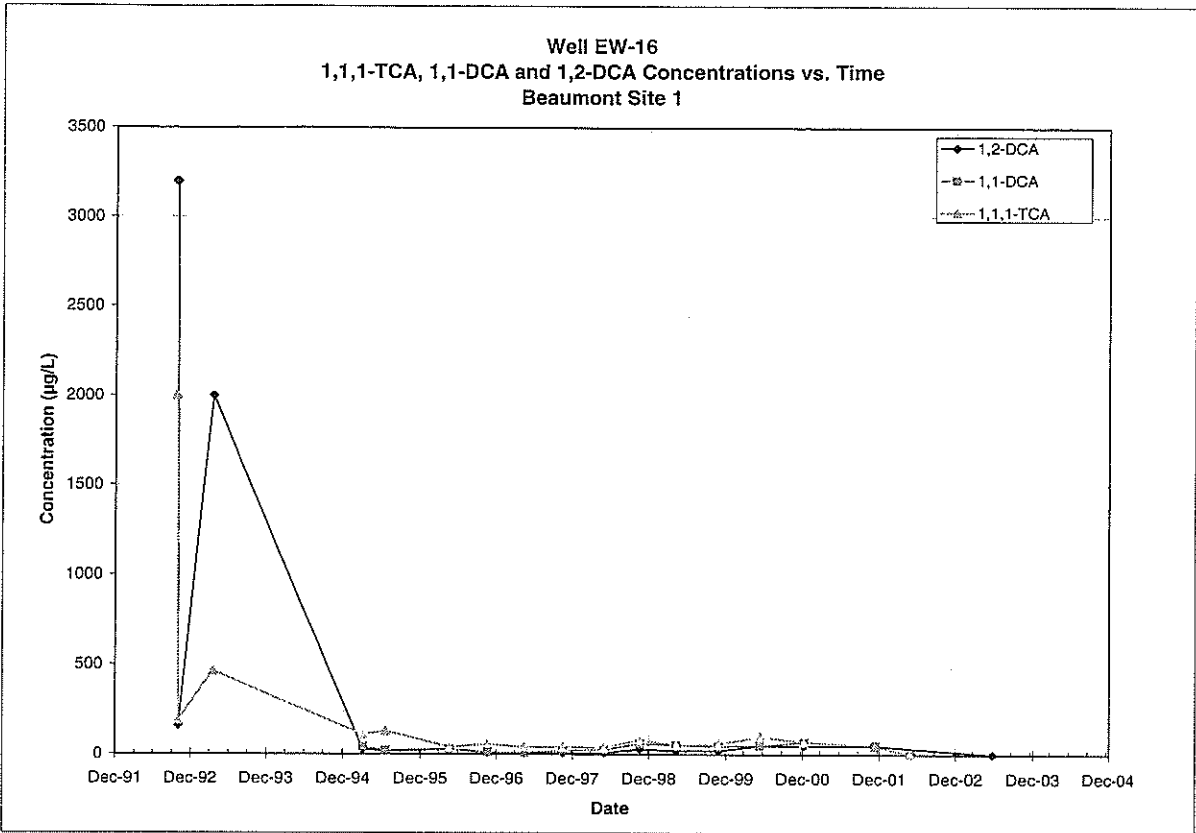
Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.

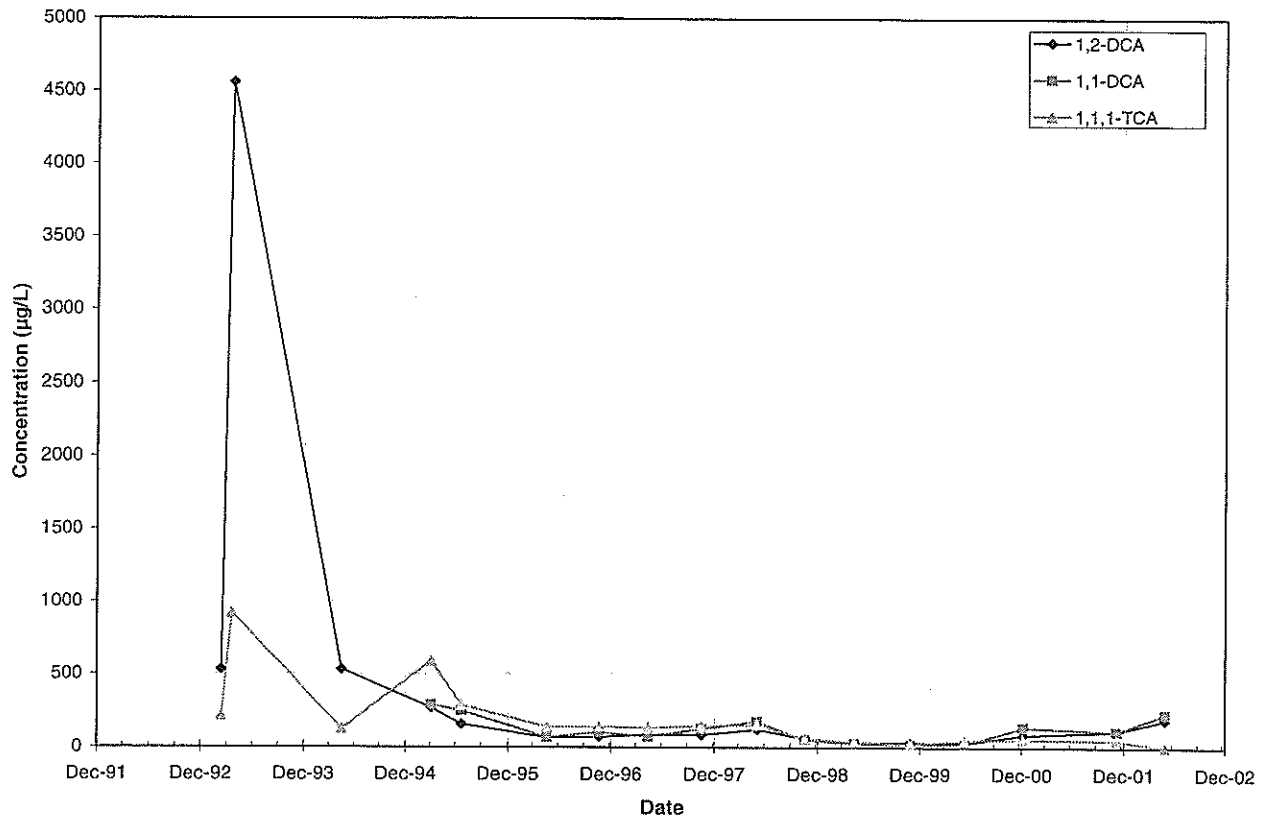


Note: All non-detections are set to zero for graphing purposes.

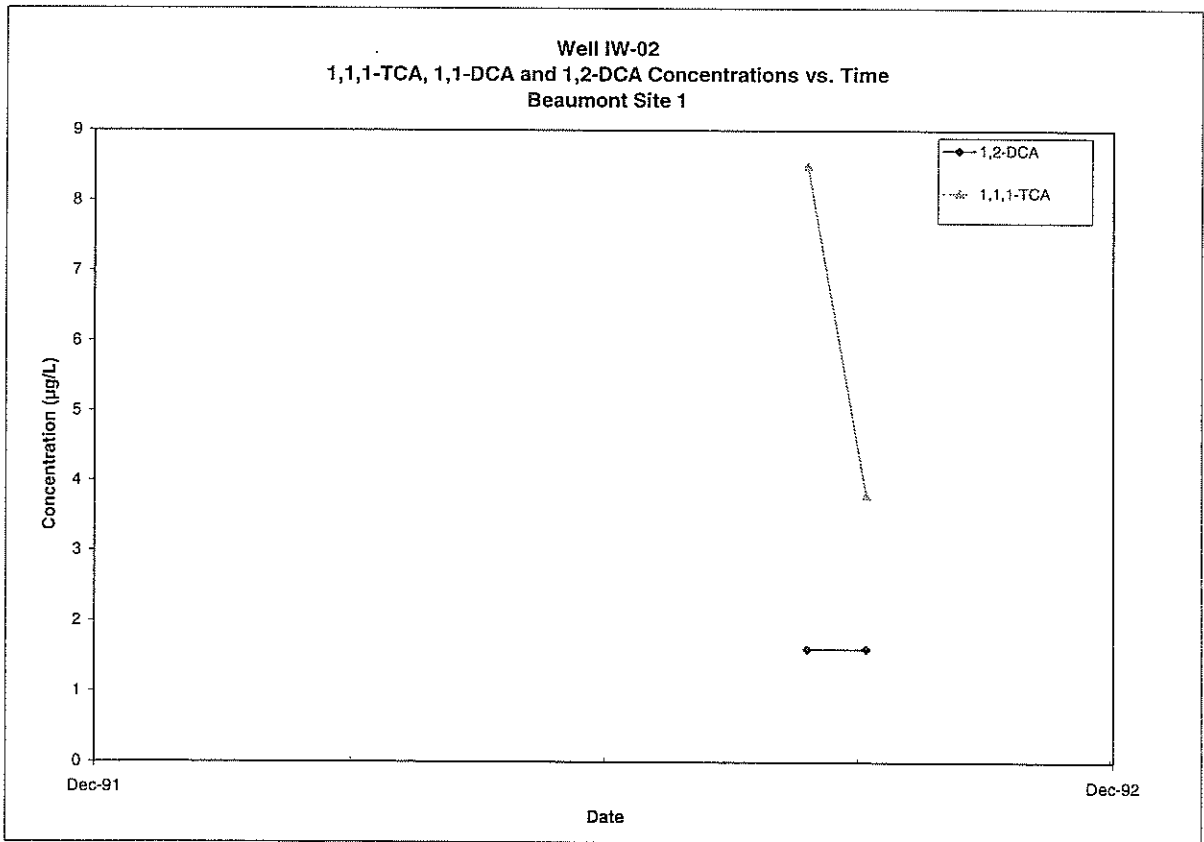
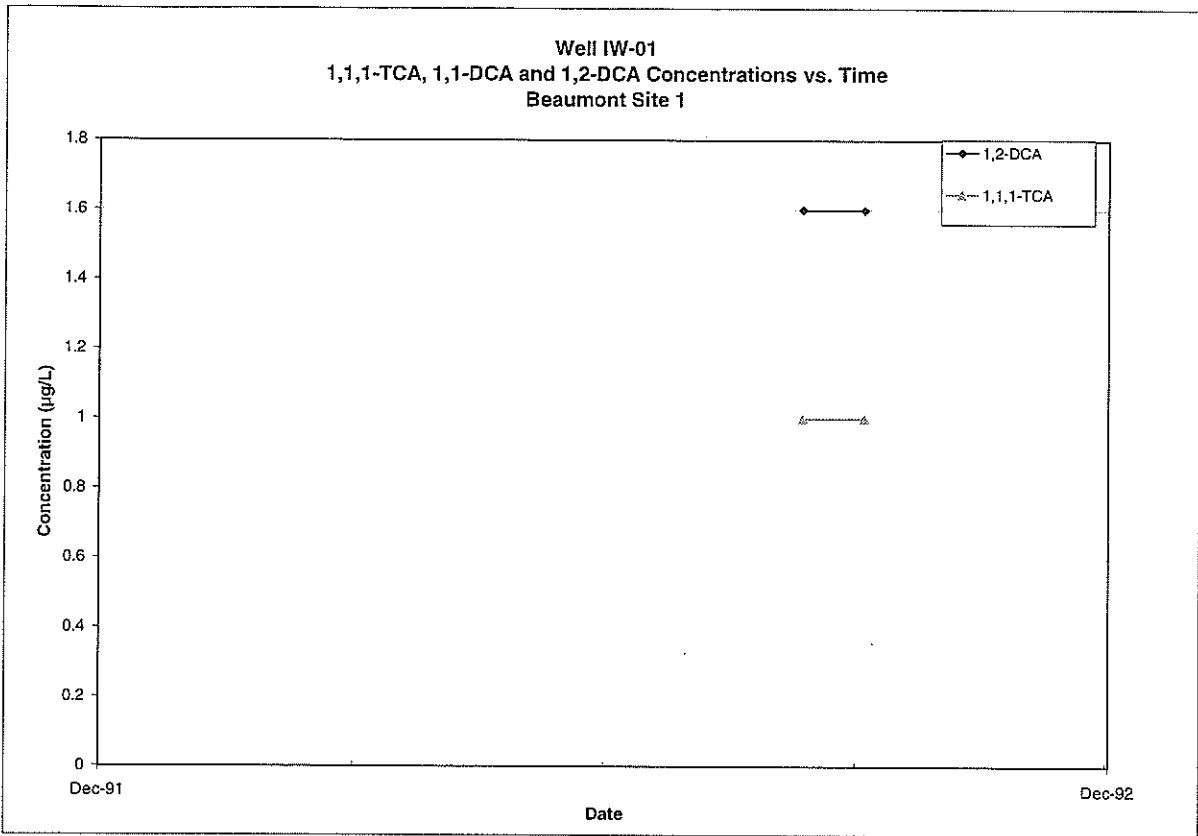


Note: All non-detections are set to zero for graphing purposes.

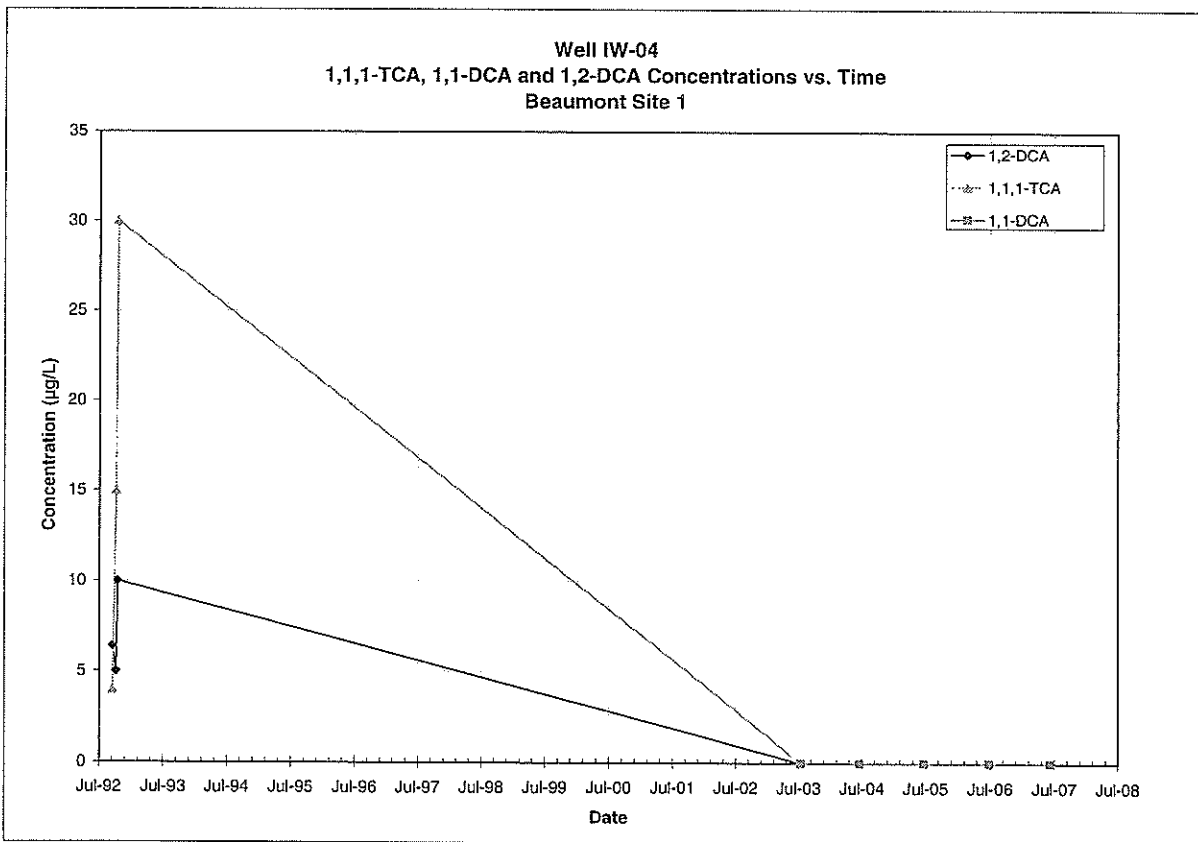
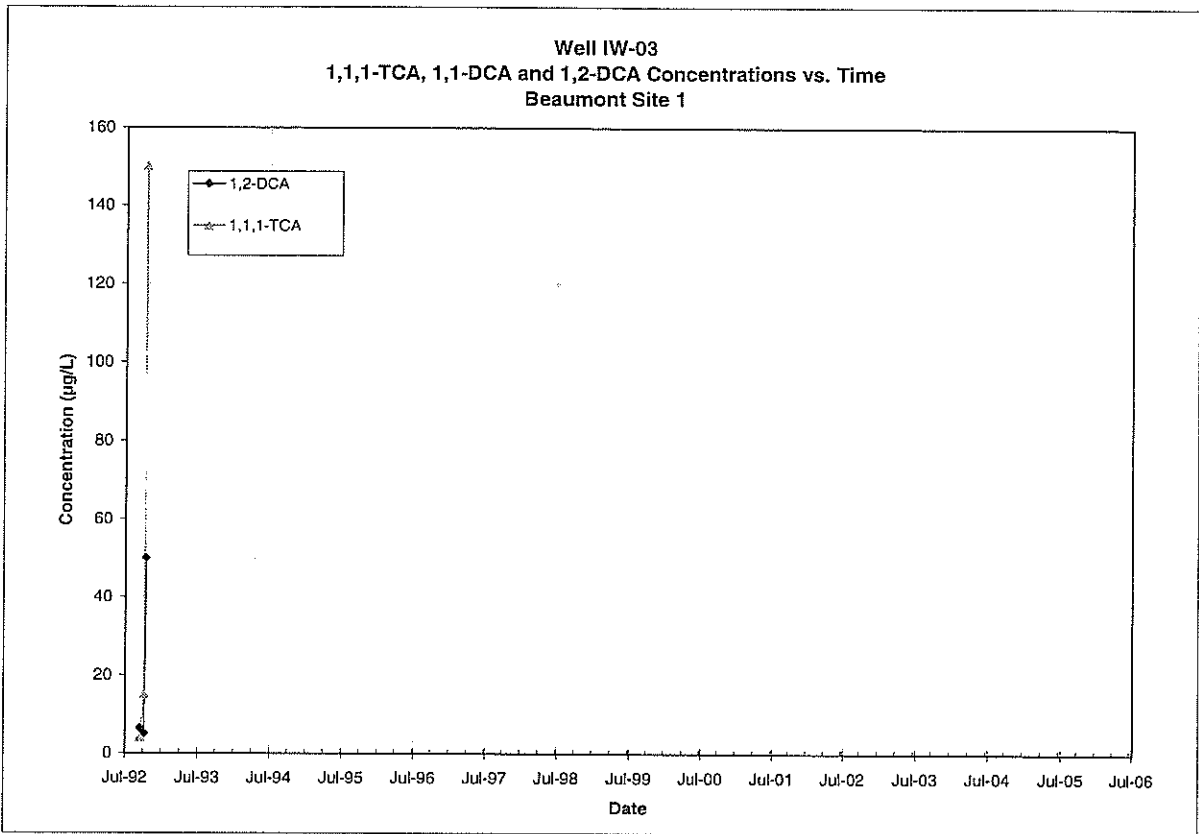
Well EW-18
1,1,1-TCA, 1,1-DCA and 1,2-DCA Concentrations vs. Time
Beaumont Site 1



Note: All non-detections are set to zero for graphing purposes.

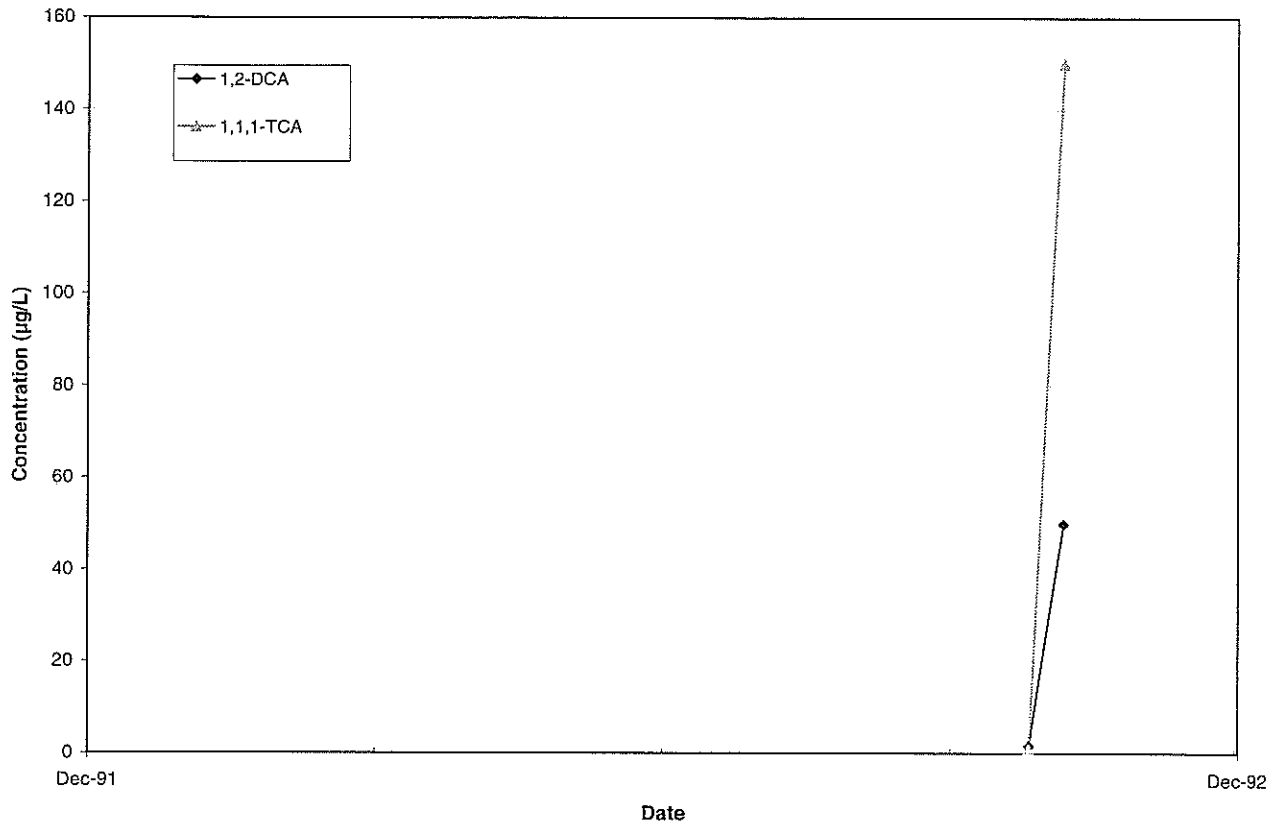


Note: All non-detections are set to zero for graphing purposes.

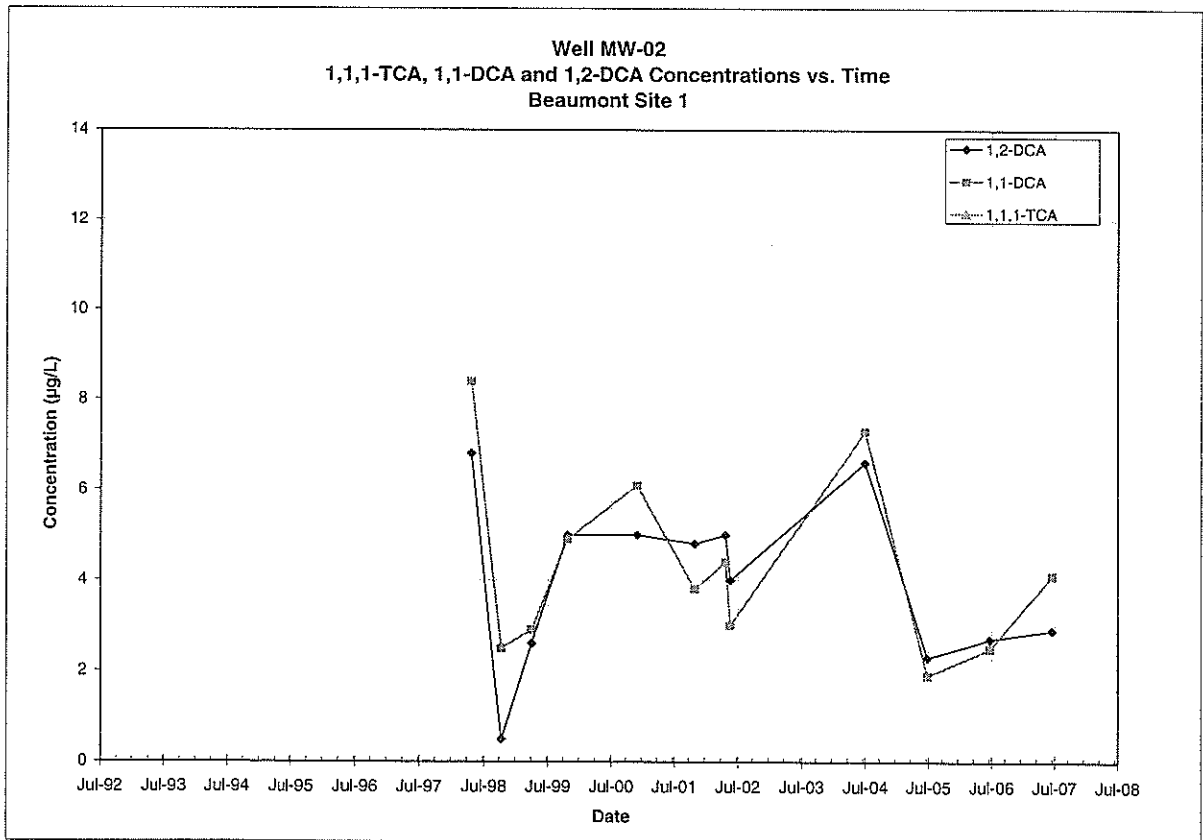
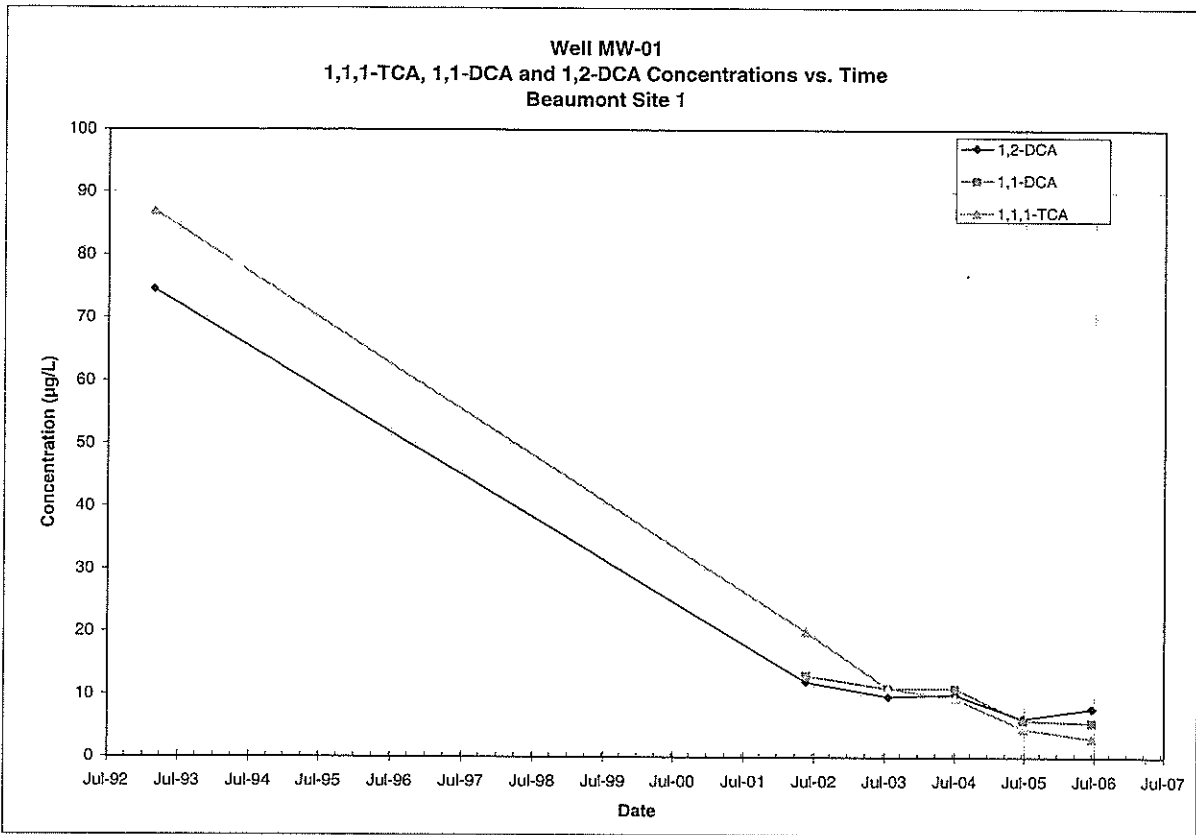


Note: All non-detections are set to zero for graphing purposes.

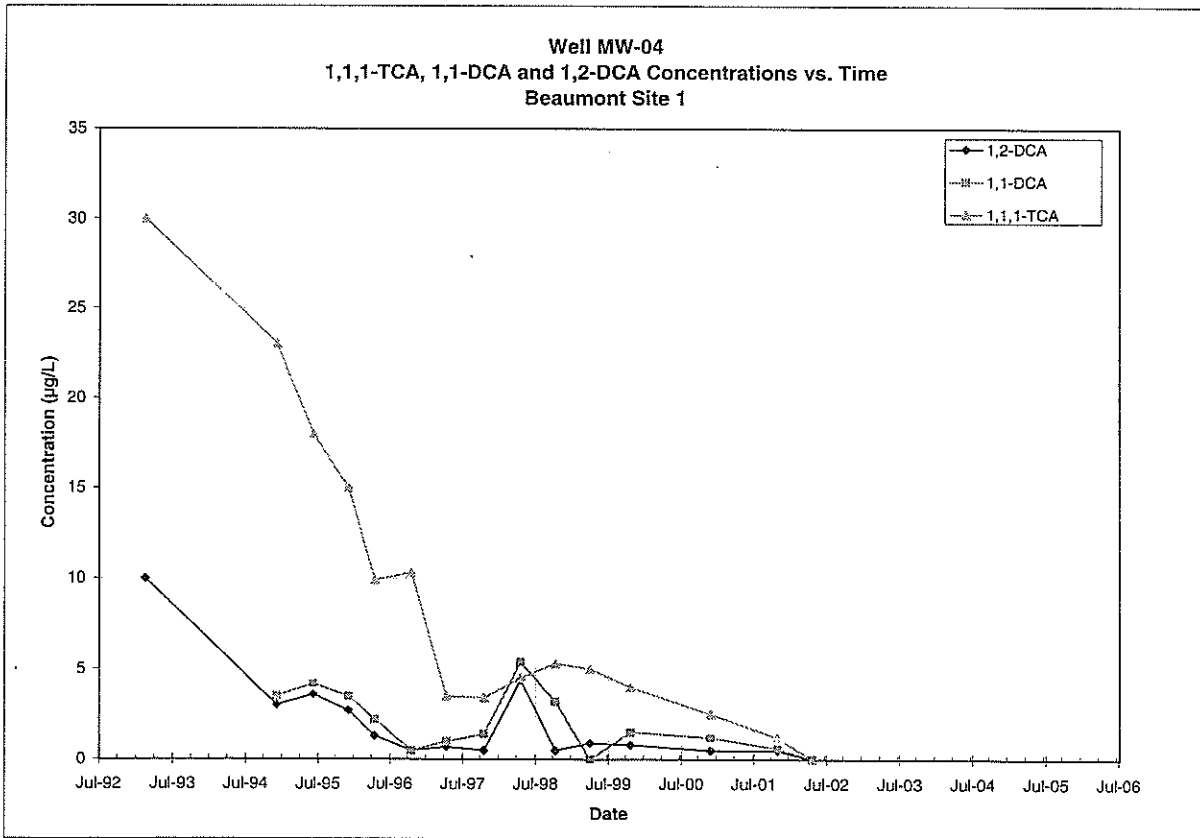
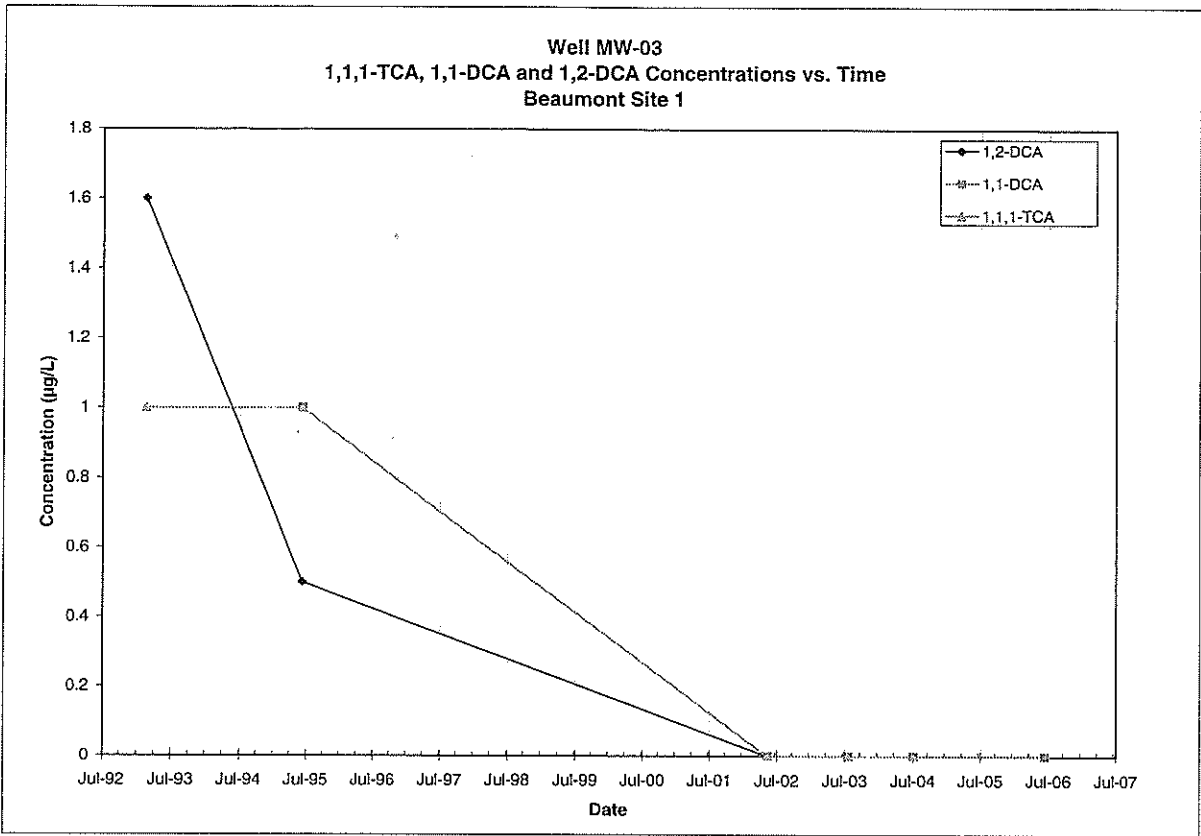
Well IW-05
1,1,1-TCA, 1,1-DCA and 1,2-DCA Concentrations vs. Time
Beaumont Site 1



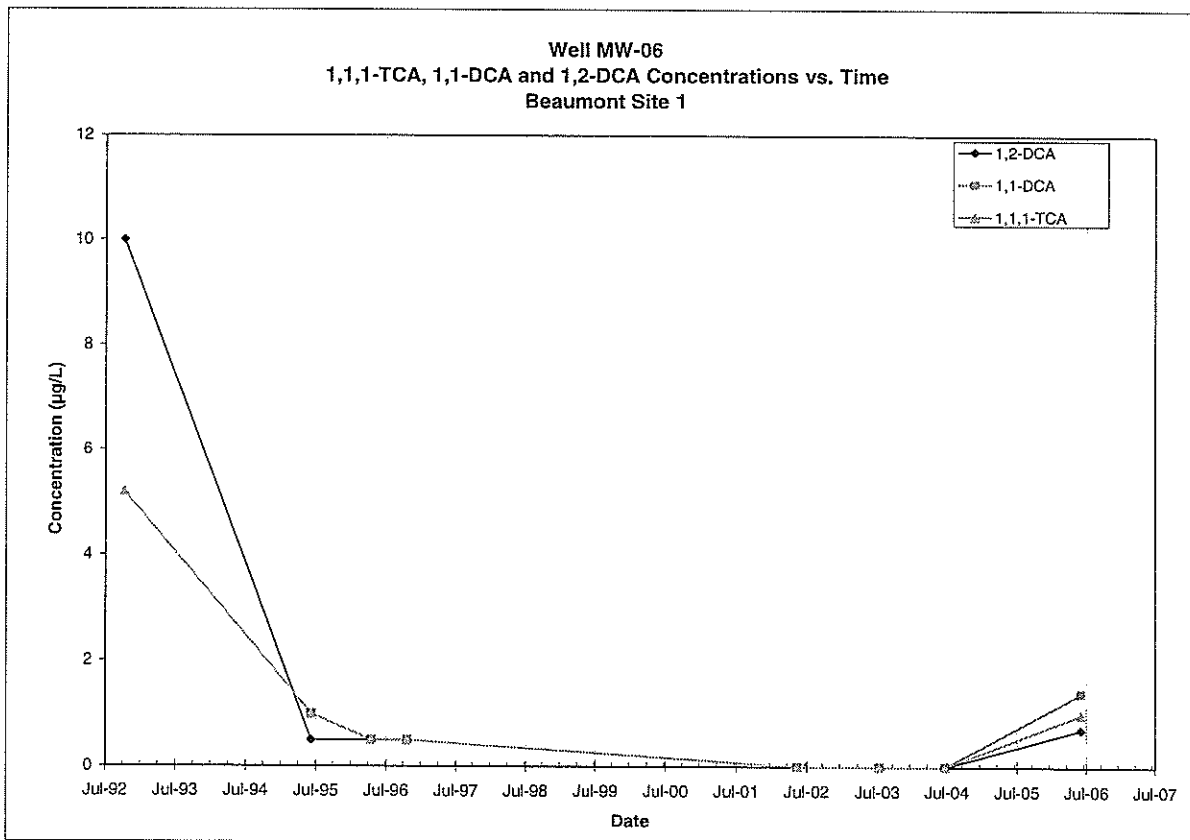
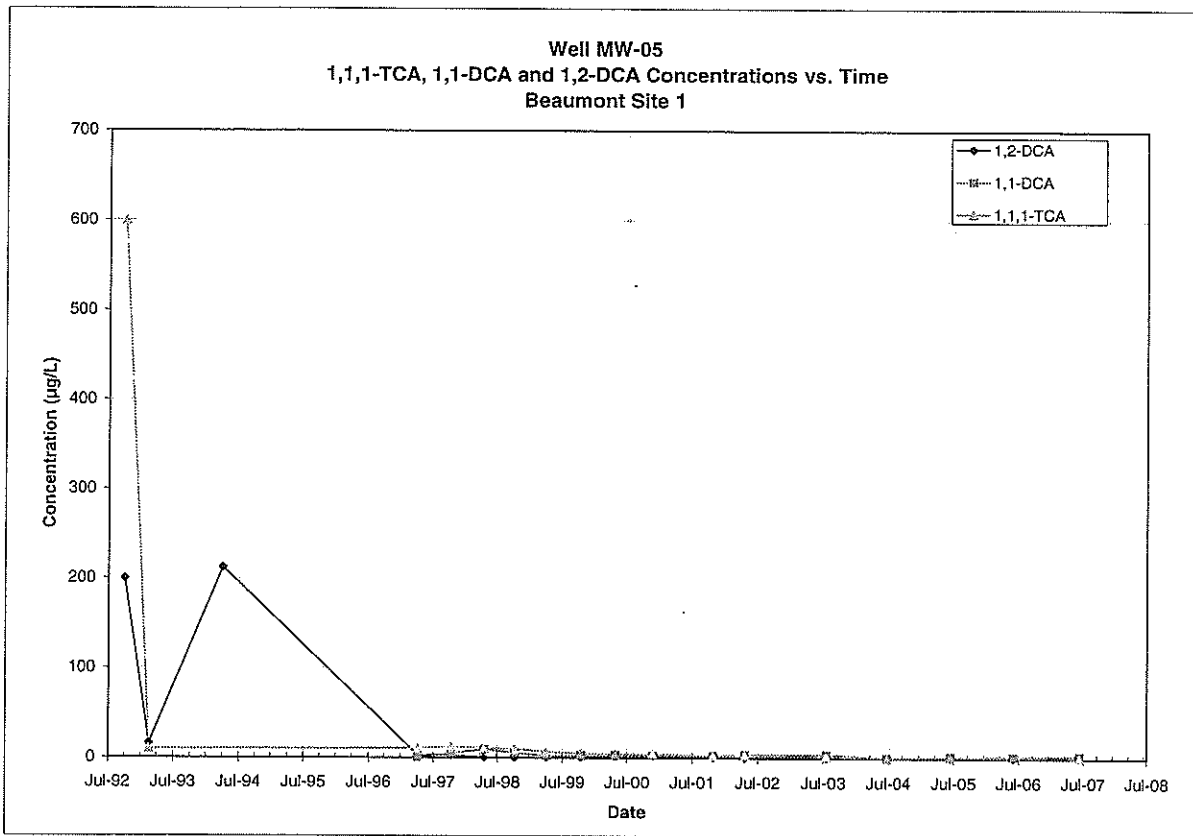
Note: All non-detections are set to zero for graphing purposes.



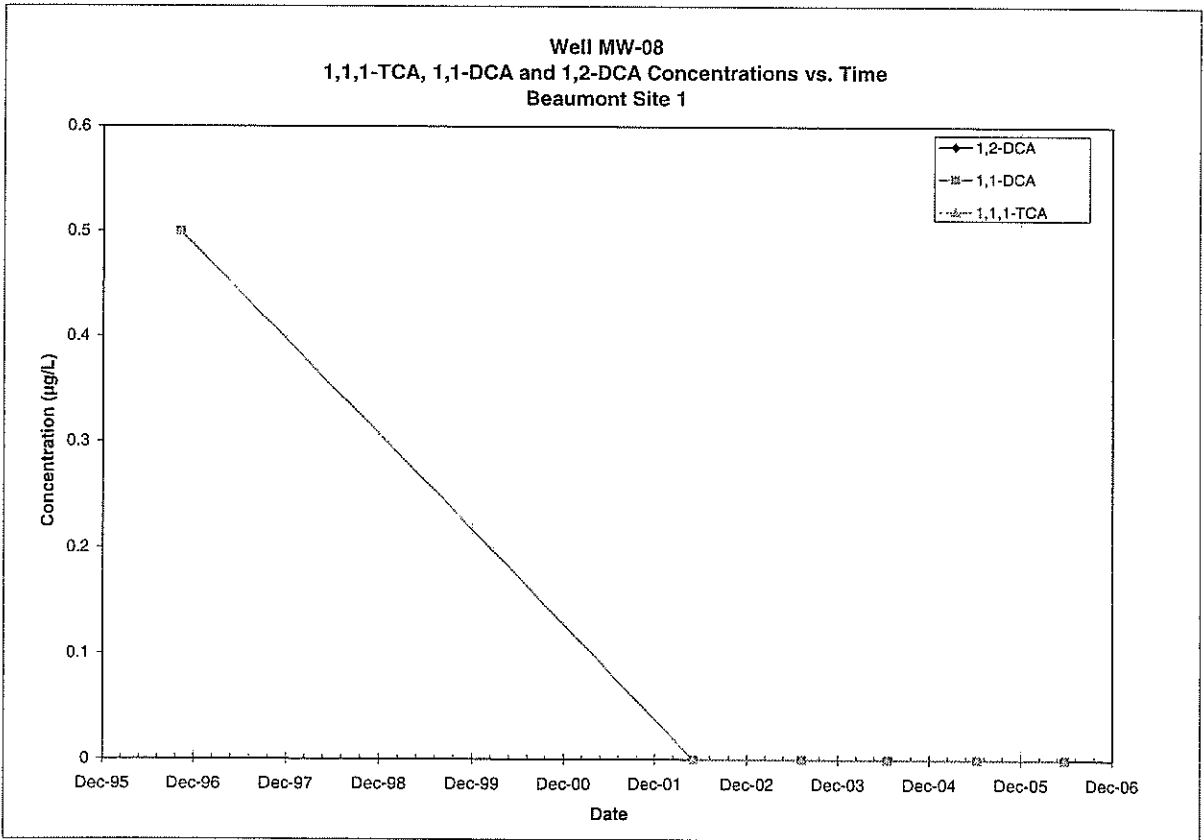
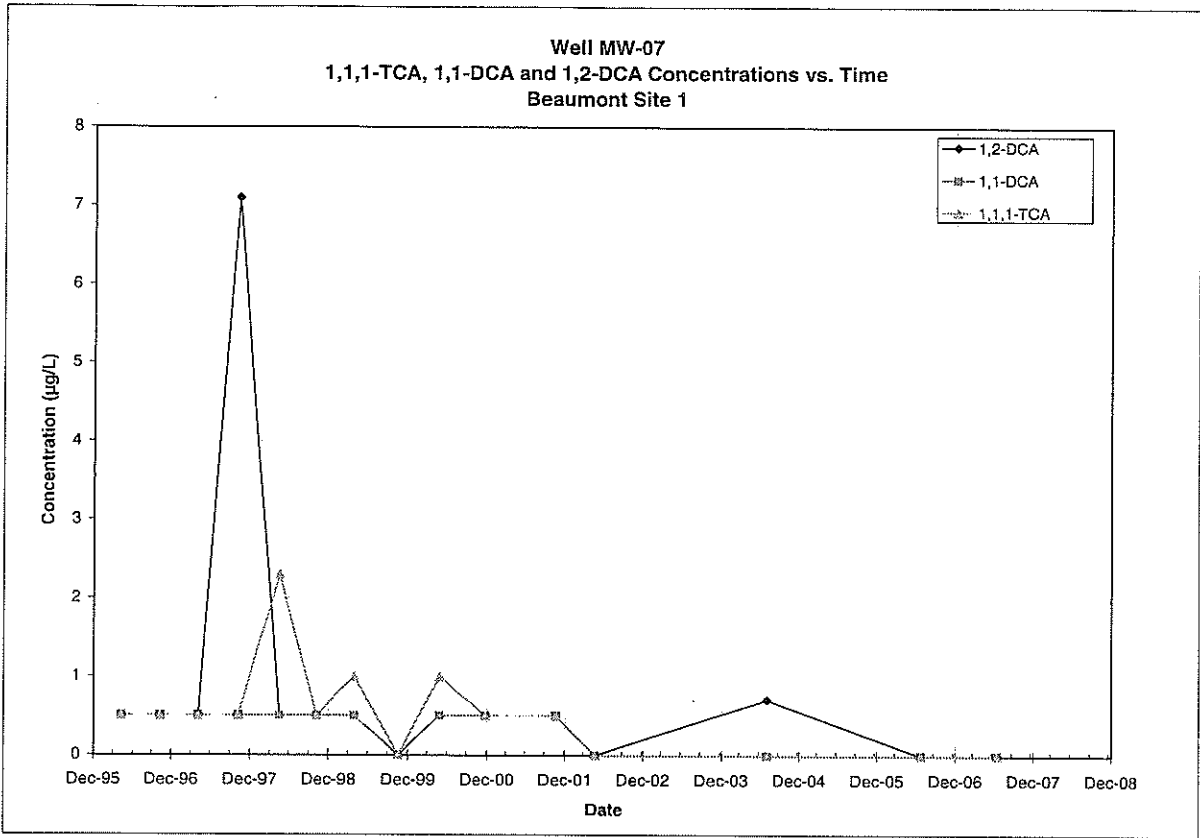
Note: All non-detections are set to zero for graphing purposes.



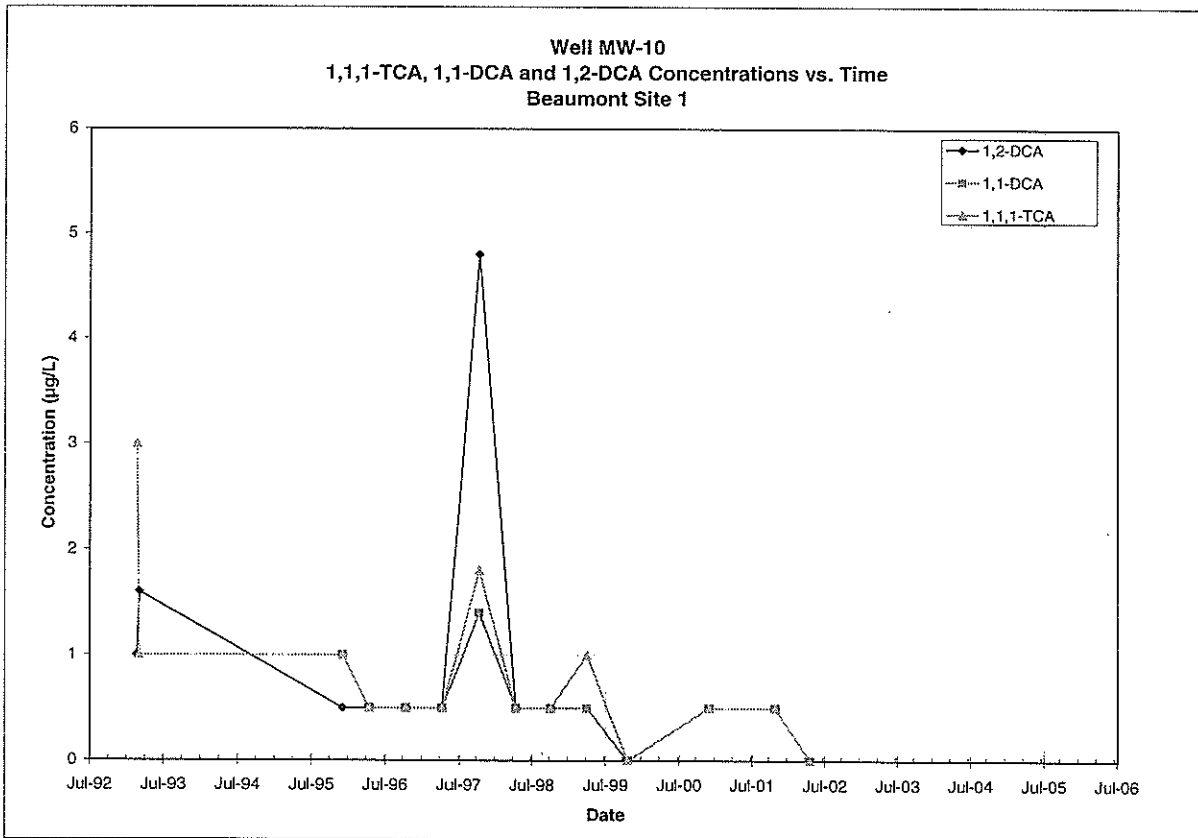
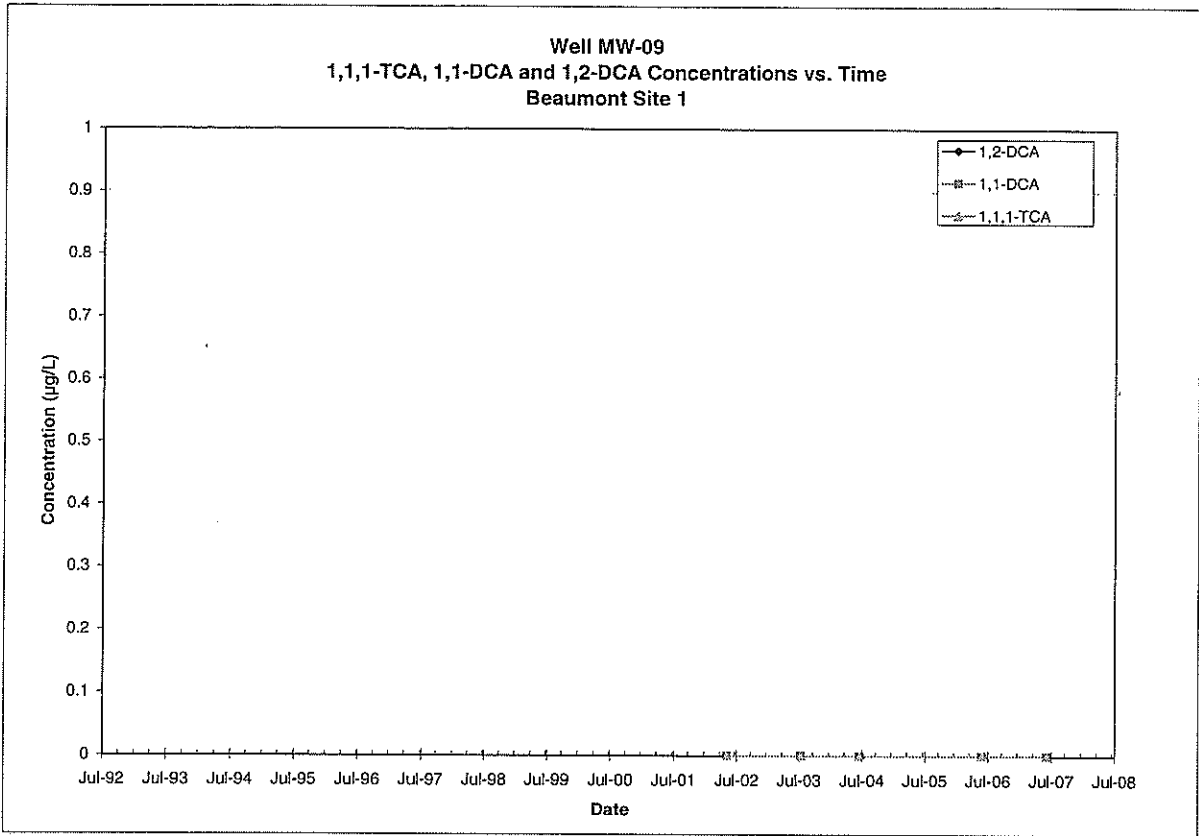
Note: All non-detections are set to zero for graphing purposes.



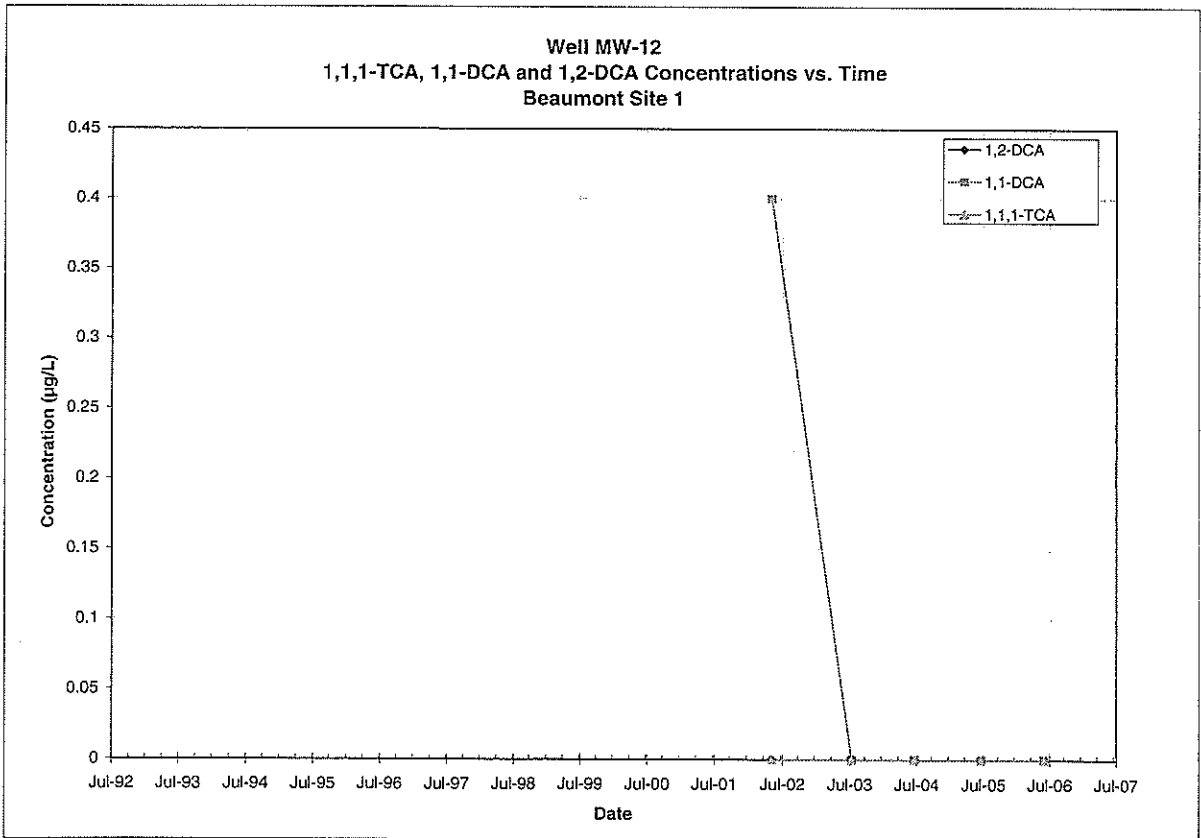
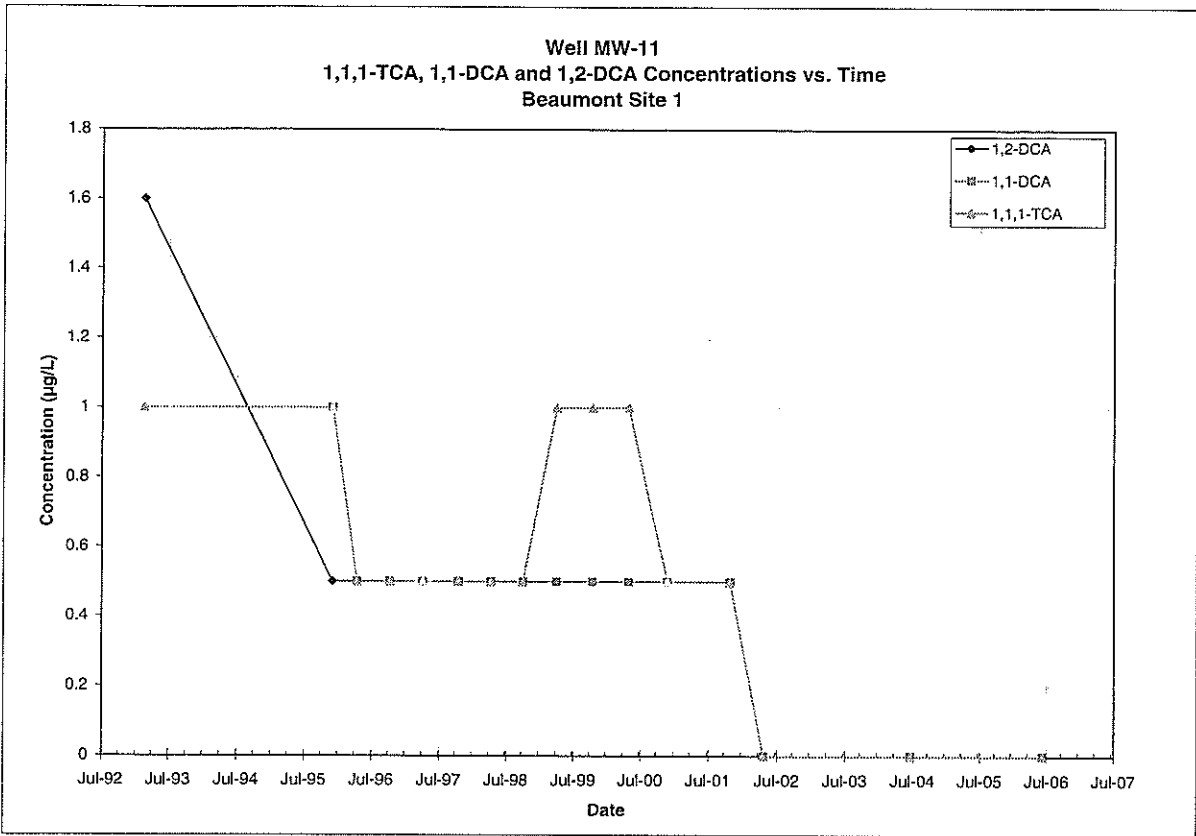
Note: All non-detections are set to zero for graphing purposes.



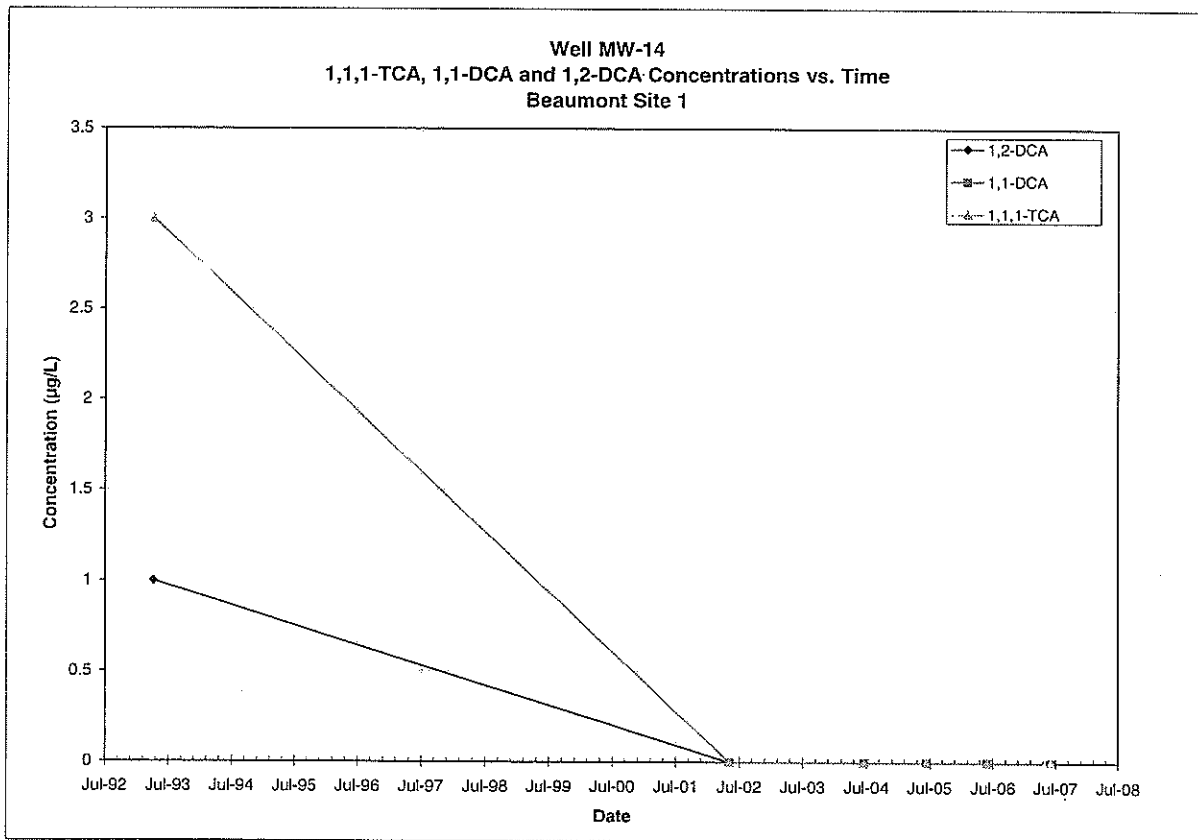
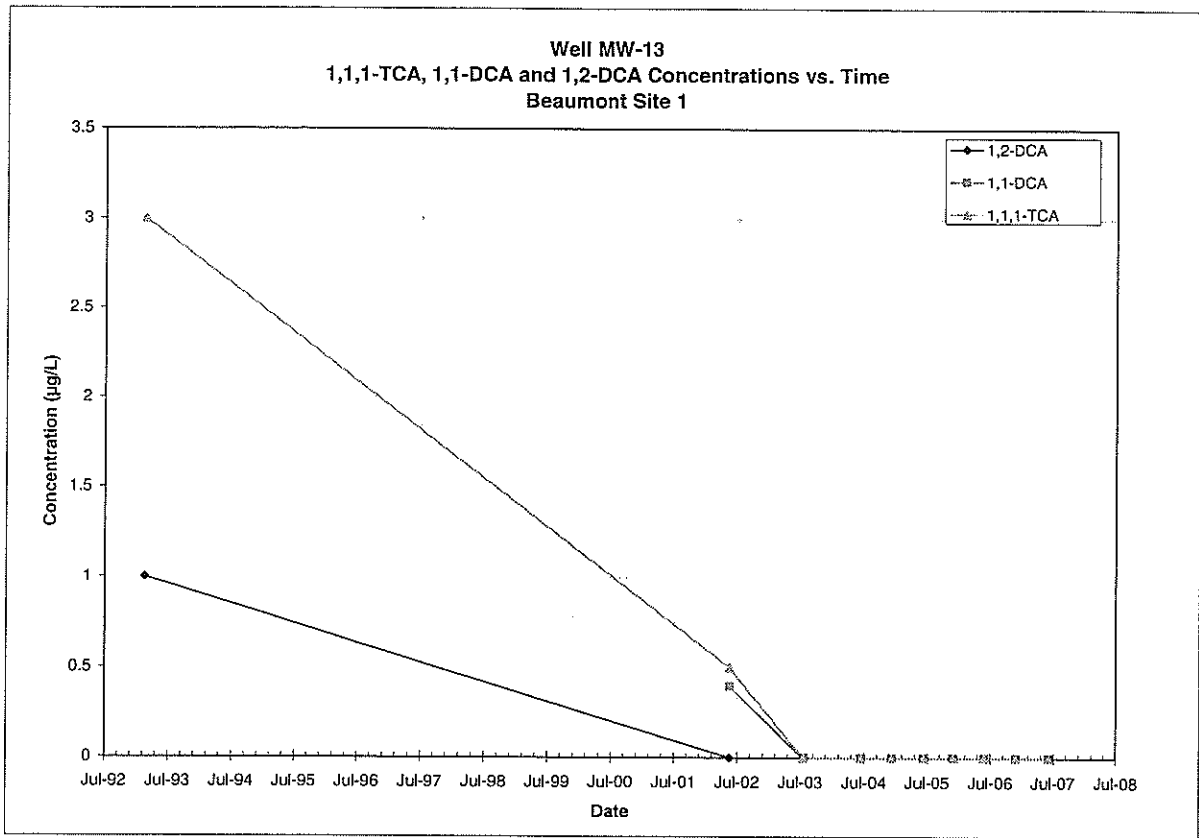
Note: All non-detections are set to zero for graphing purposes.



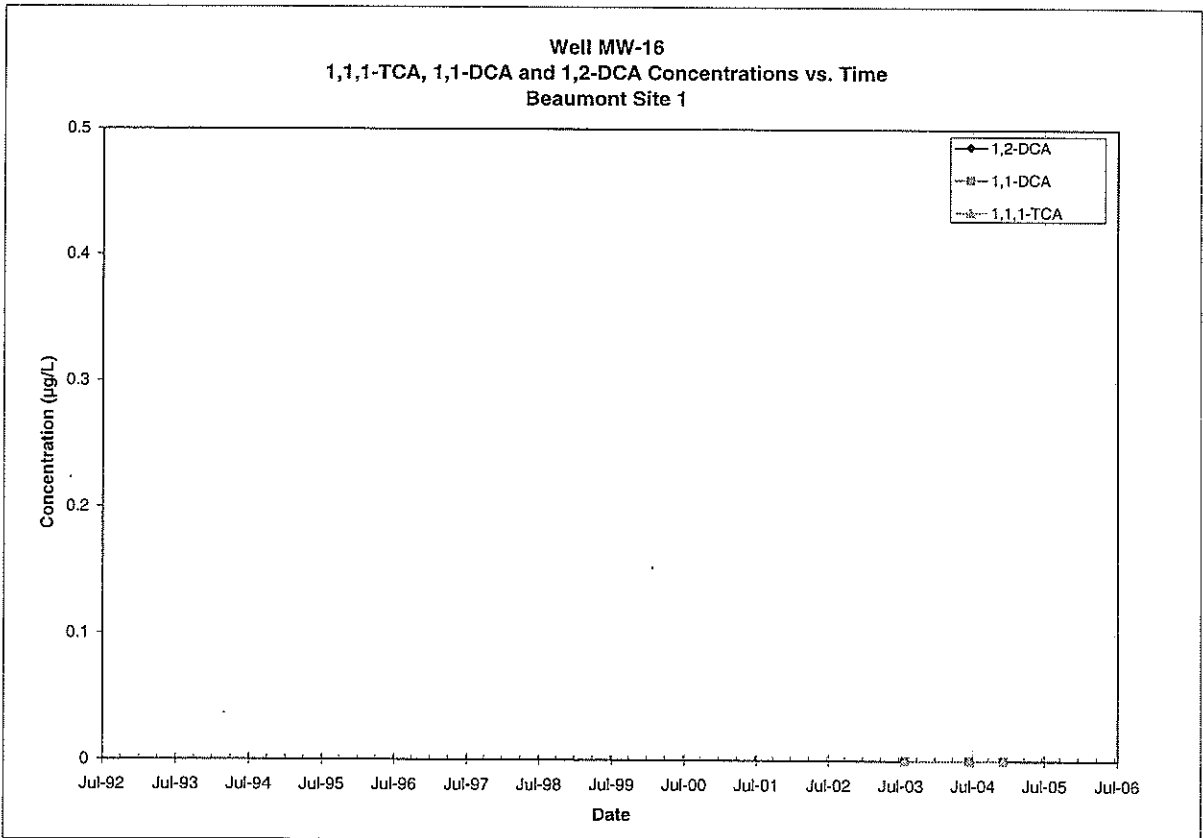
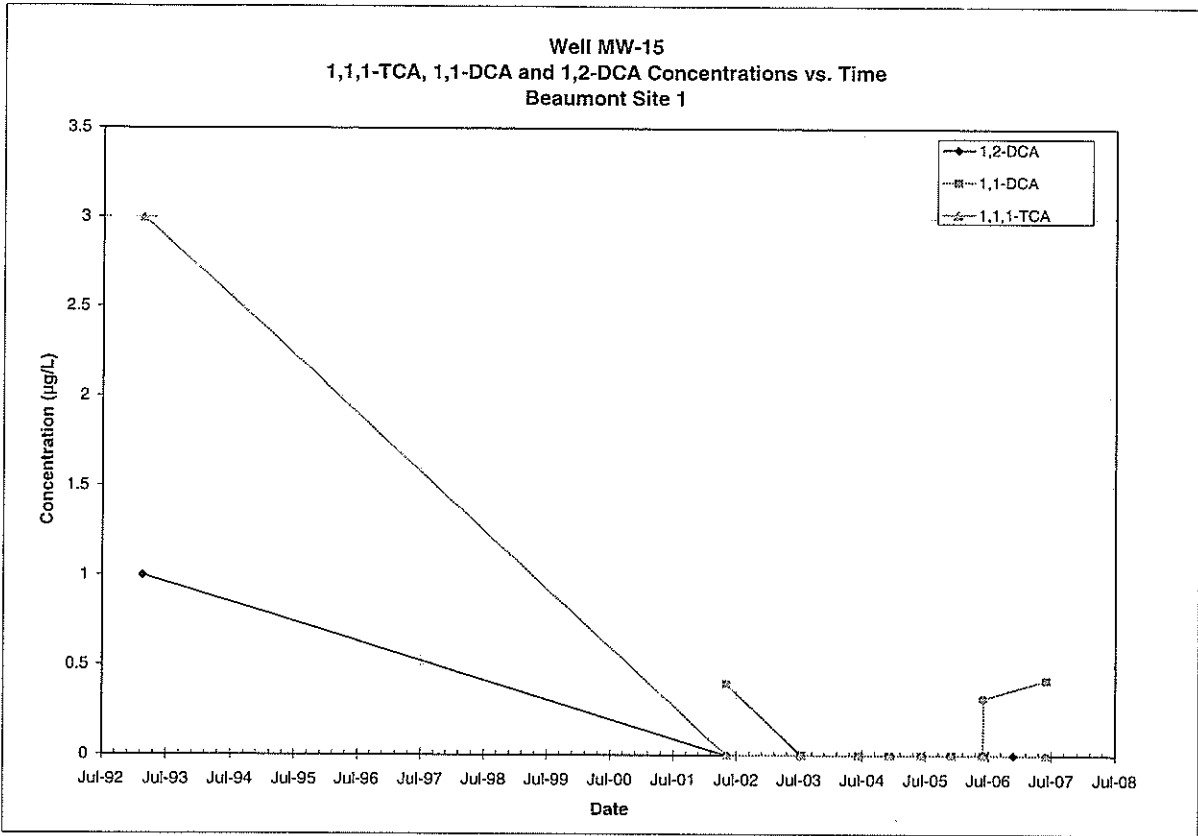
Note: All non-detections are set to zero for graphing purposes.



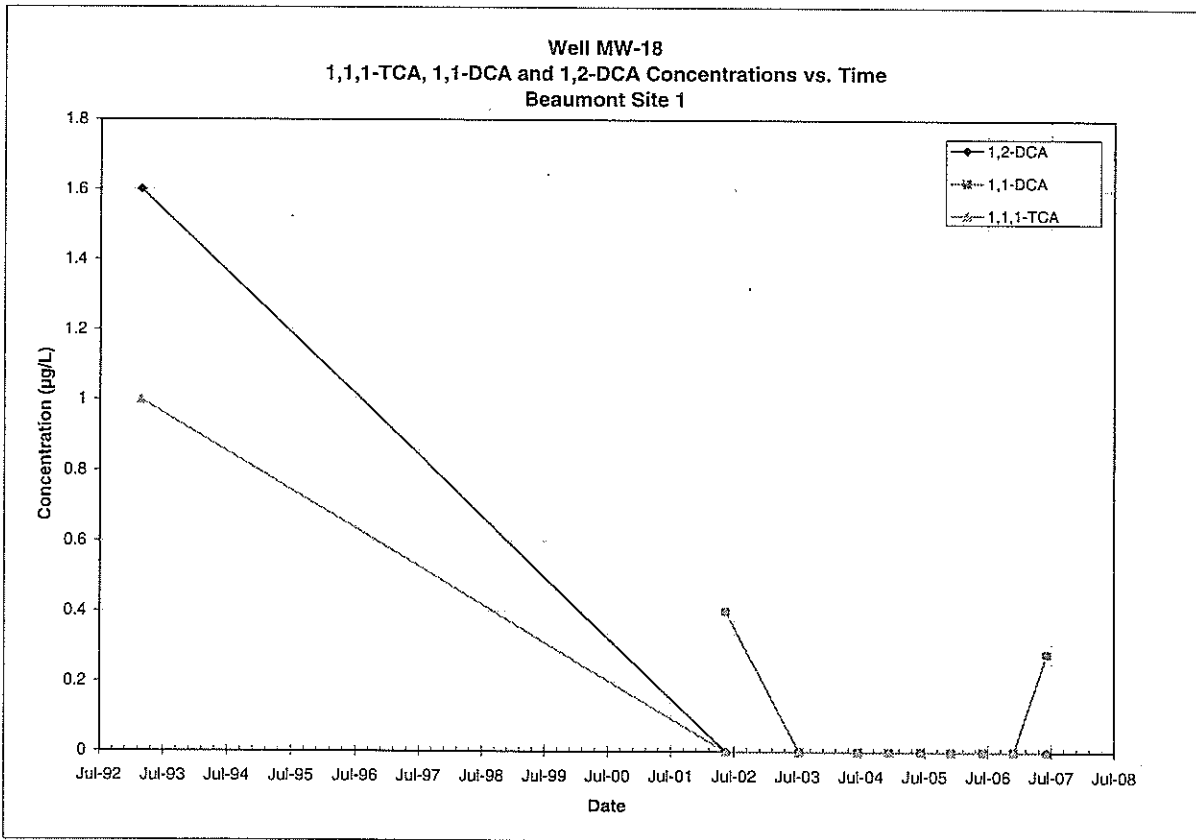
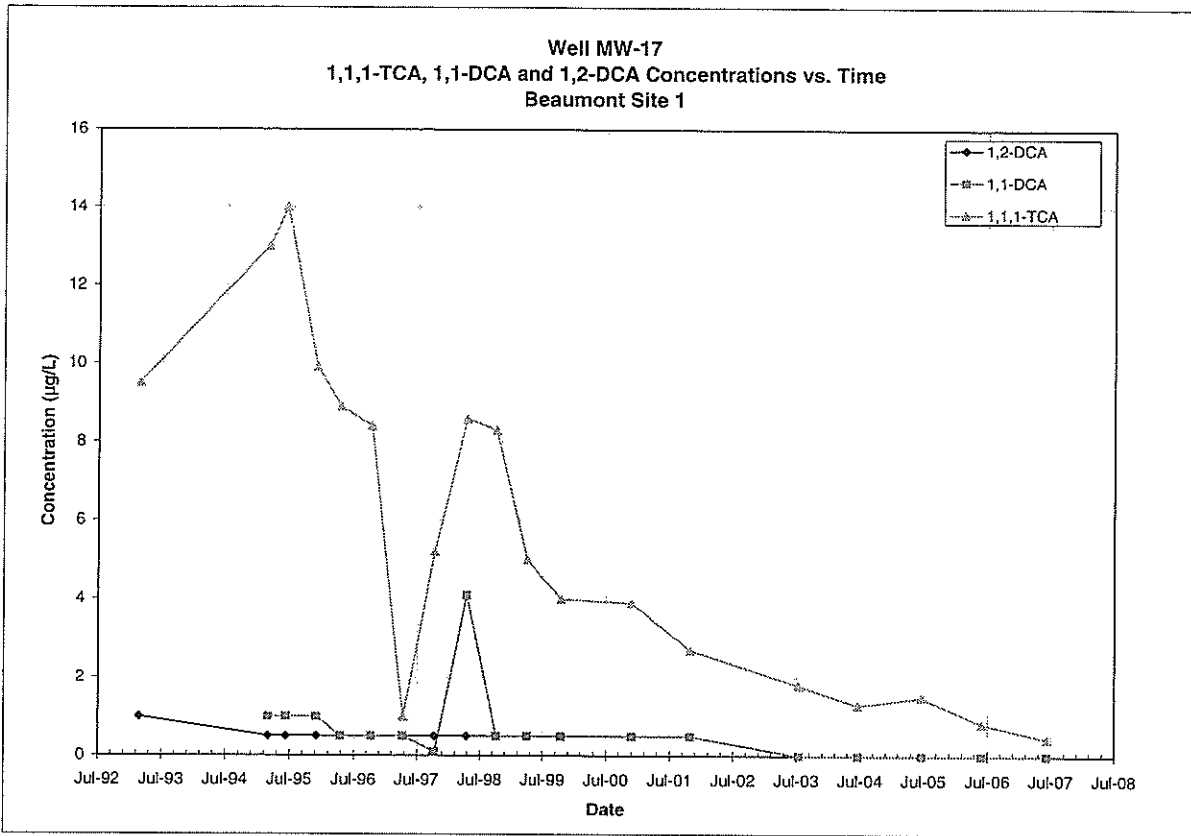
Note: All non-detections are set to zero for graphing purposes.



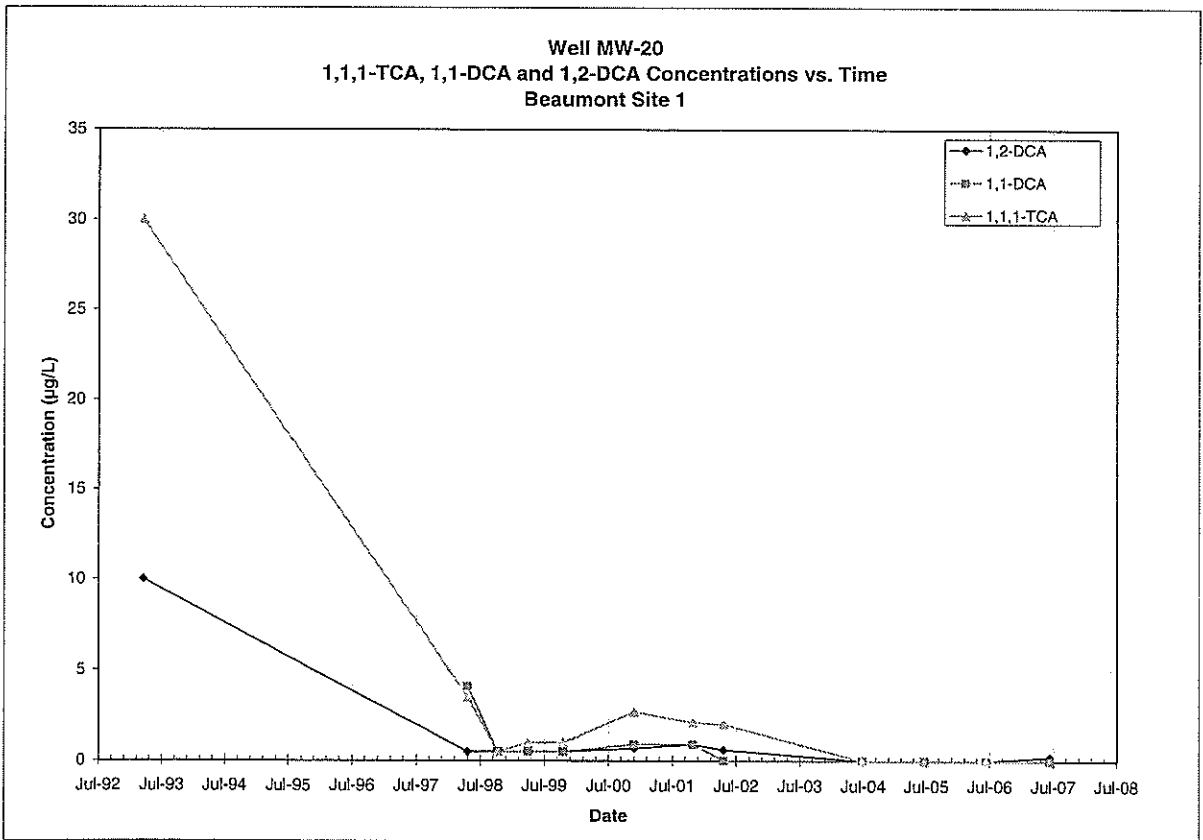
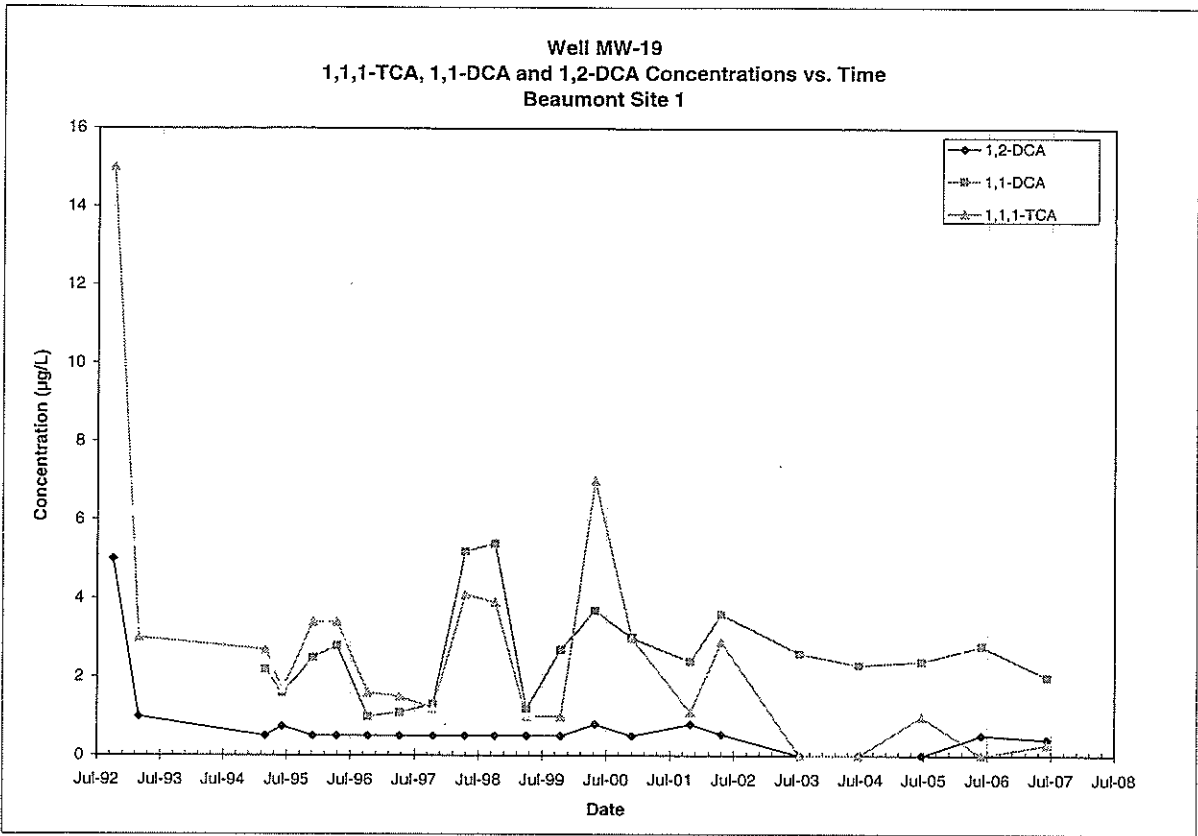
Note: All non-detections are set to zero for graphing purposes.



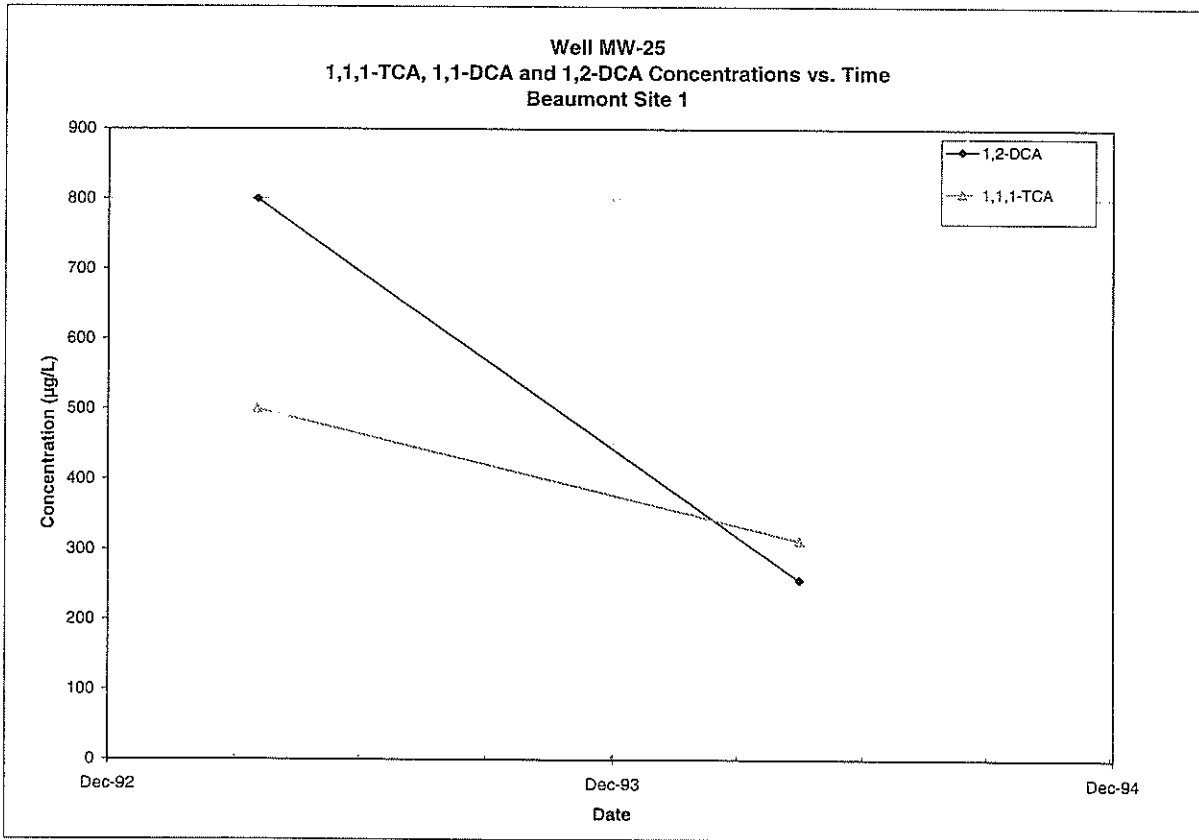
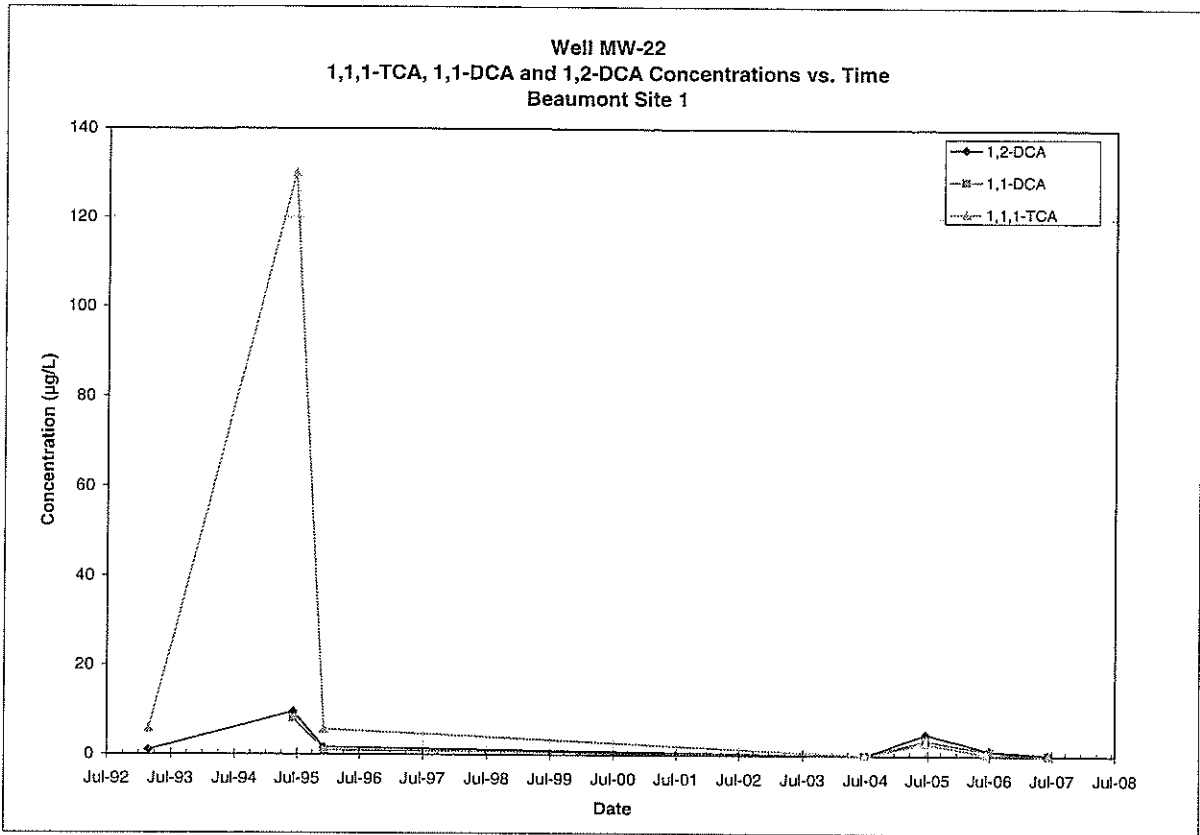
Note: All non-detections are set to zero for graphing purposes.



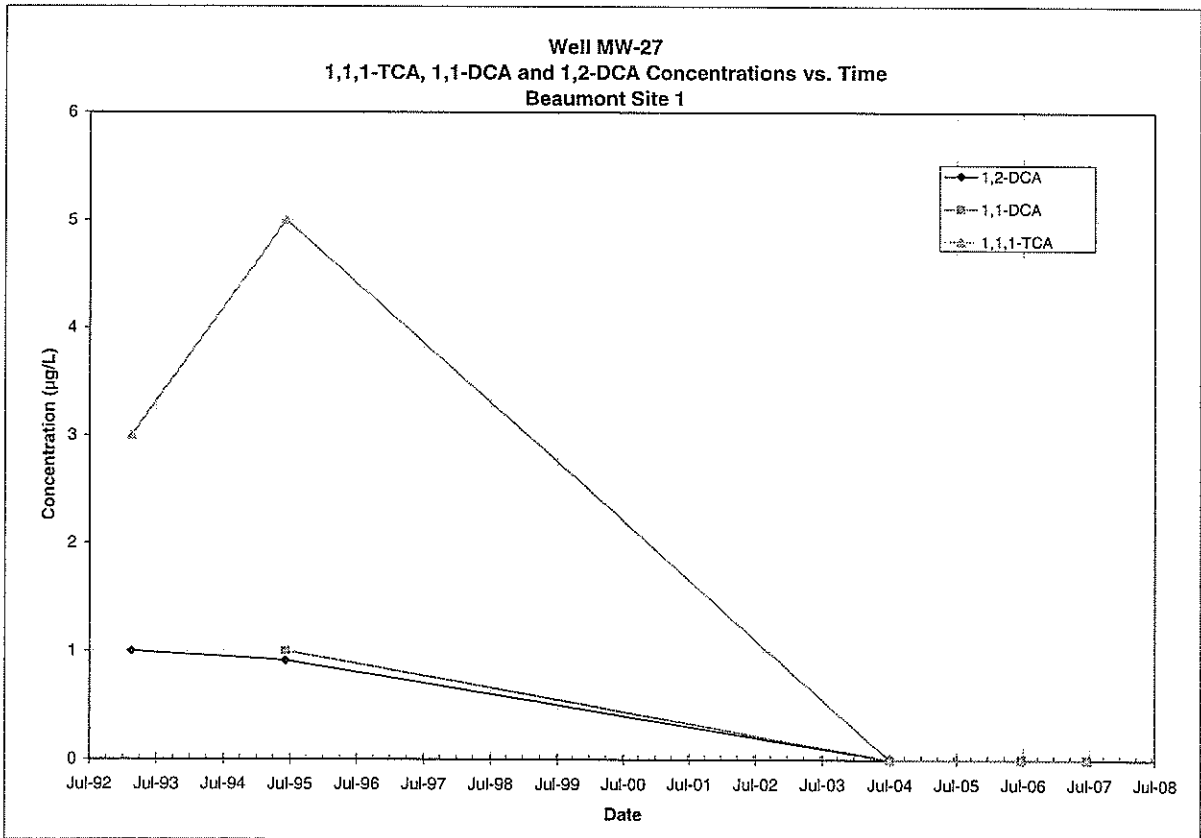
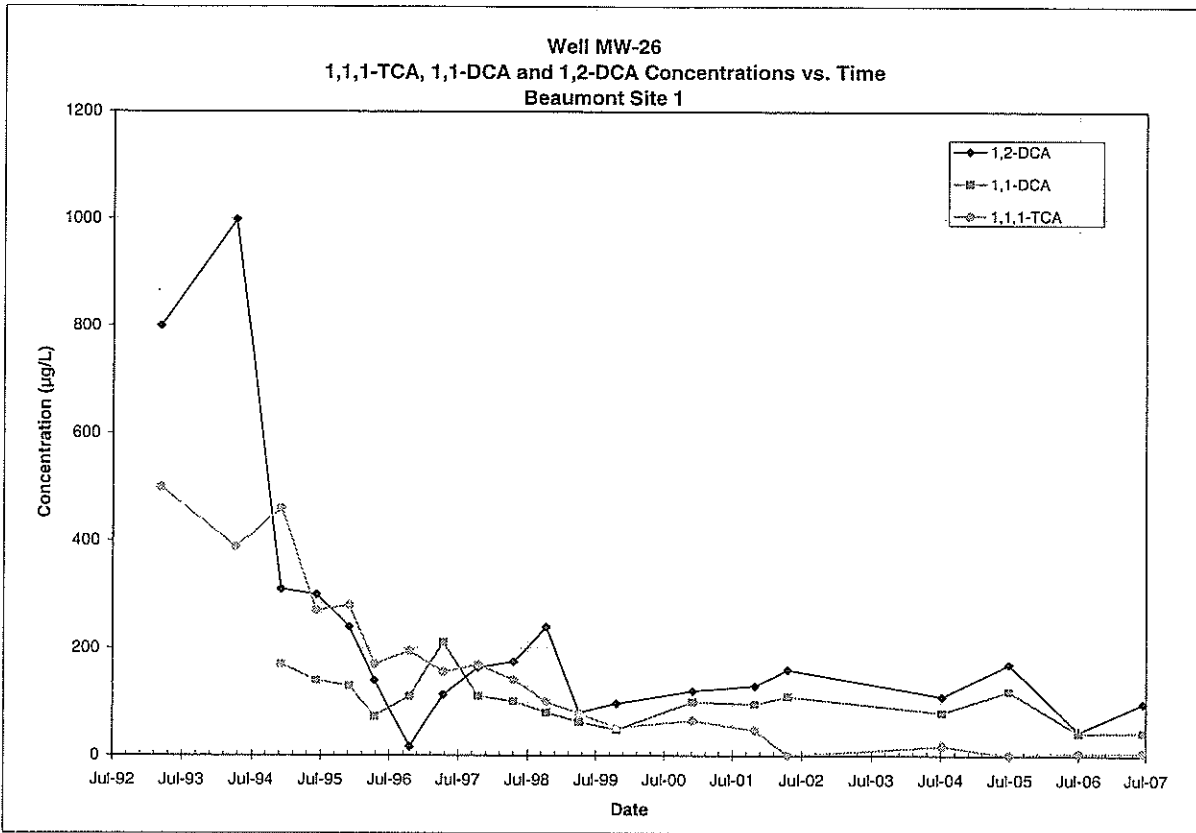
Note: All non-detections are set to zero for graphing purposes.



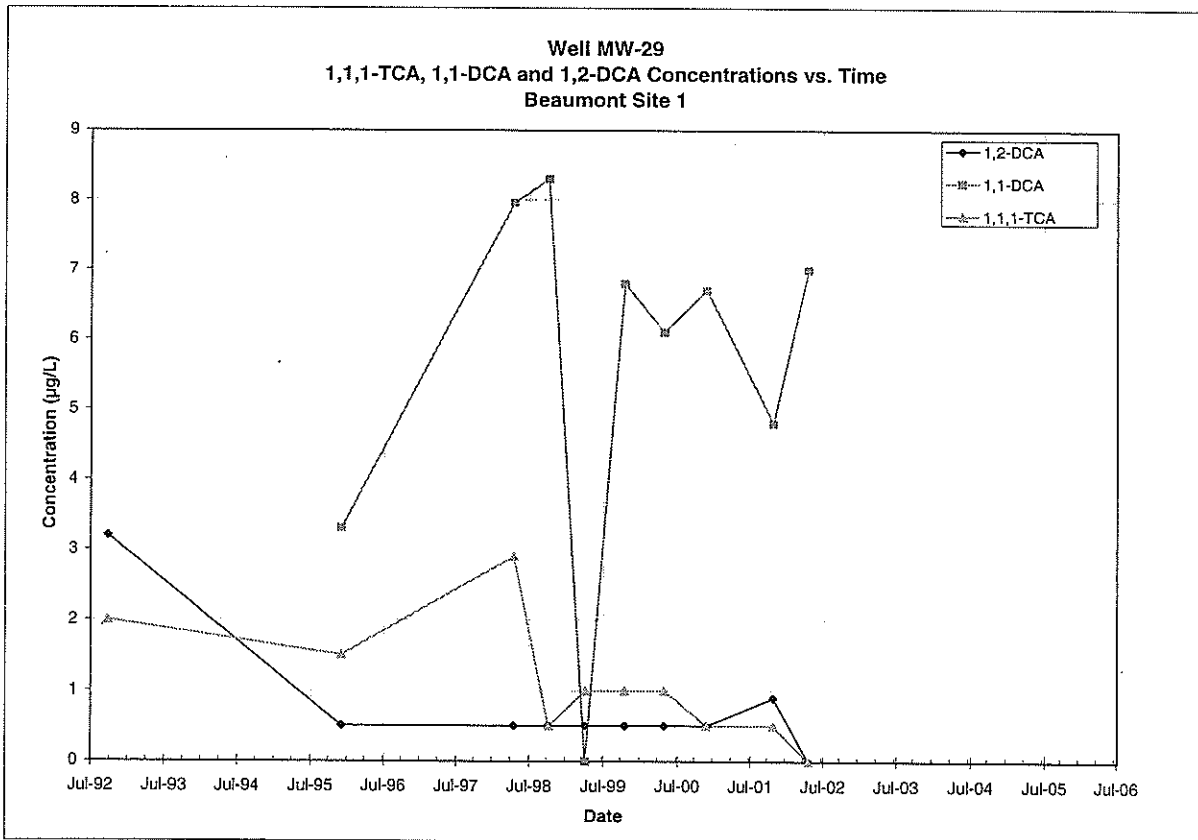
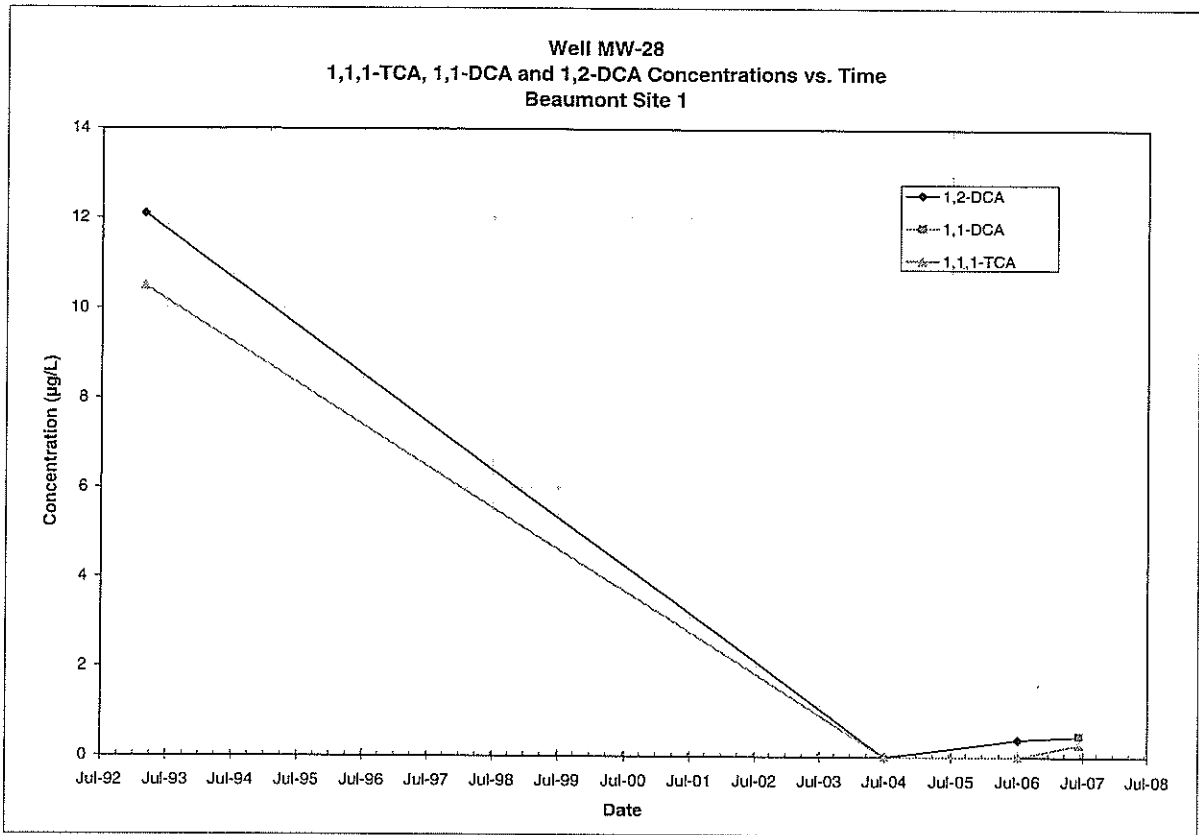
Note: All non-detections are set to zero for graphing purposes.



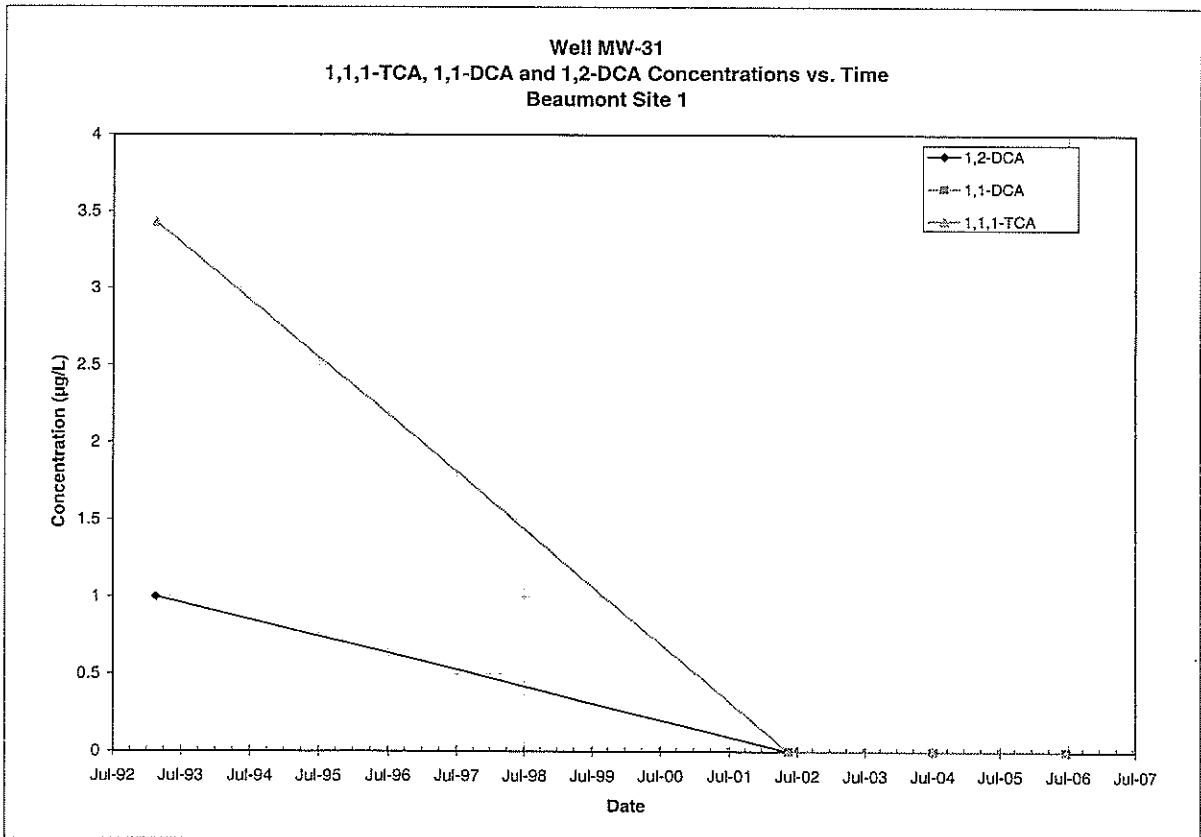
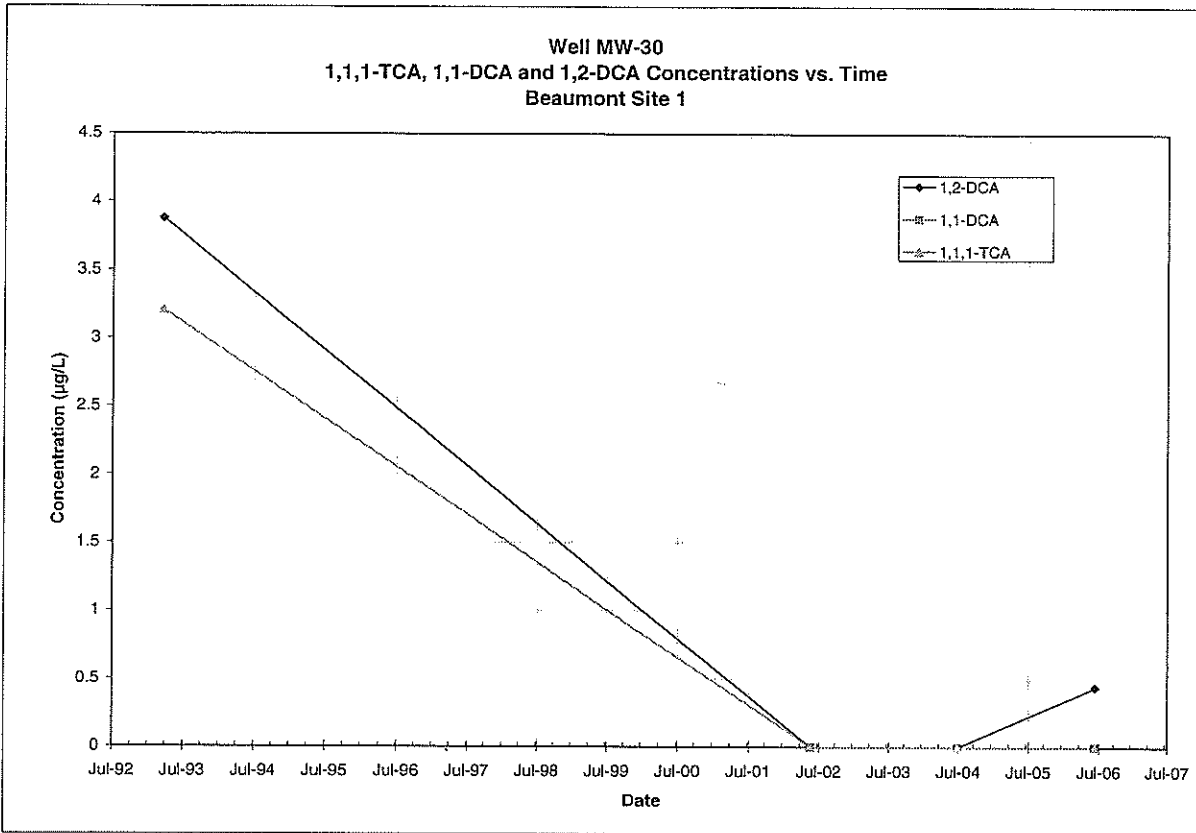
Note: All non-detections are set to zero for graphing purposes.



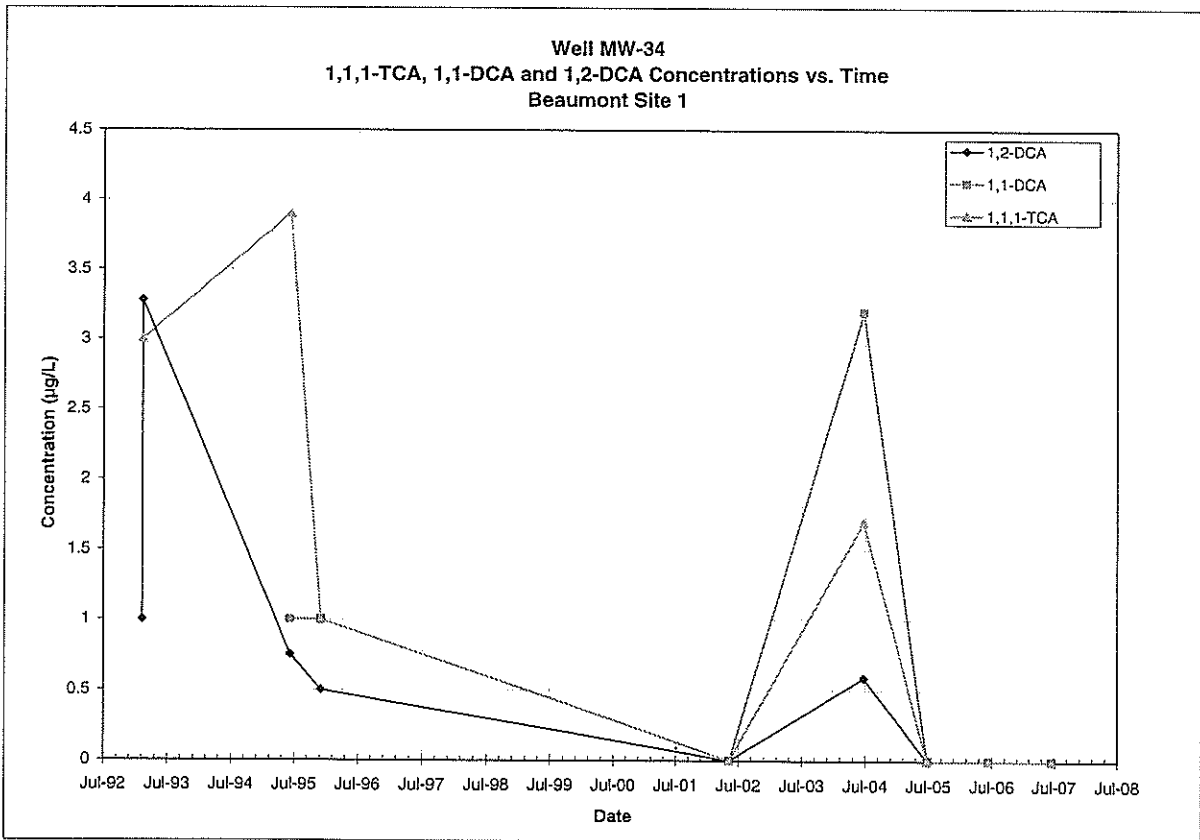
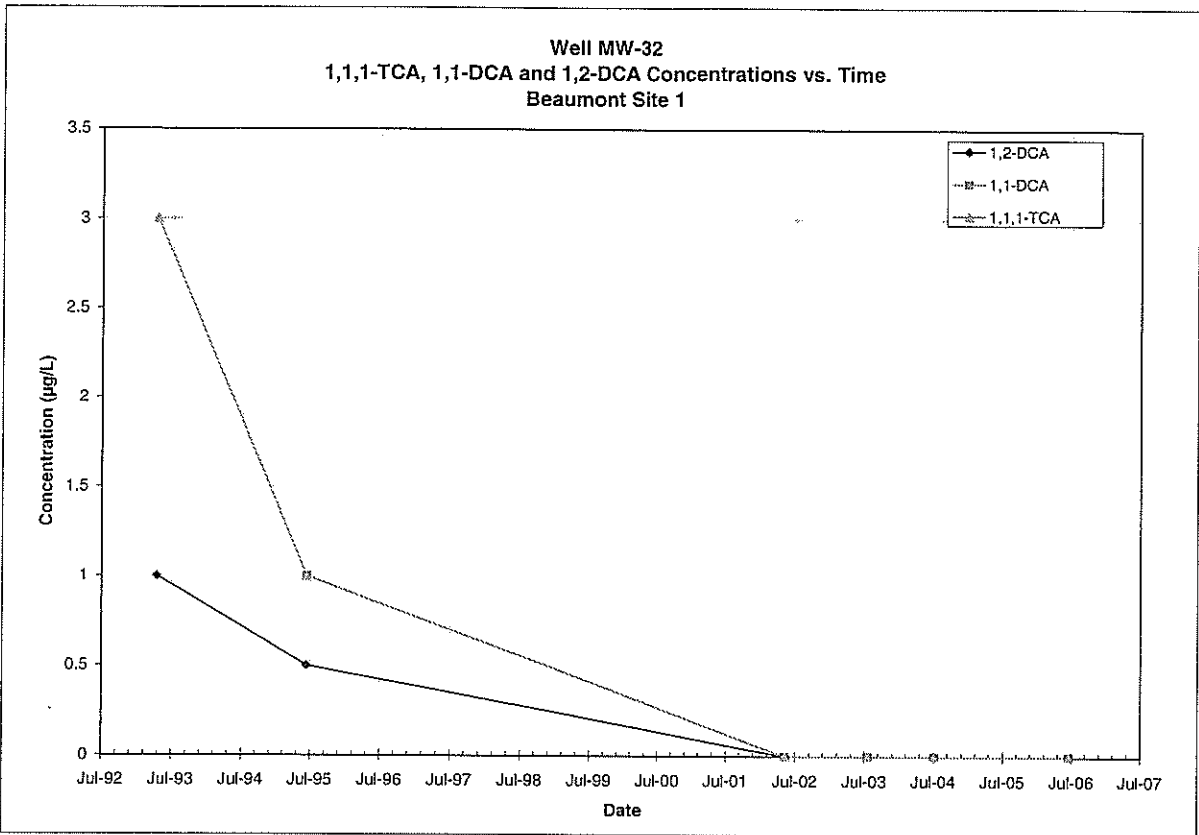
Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.

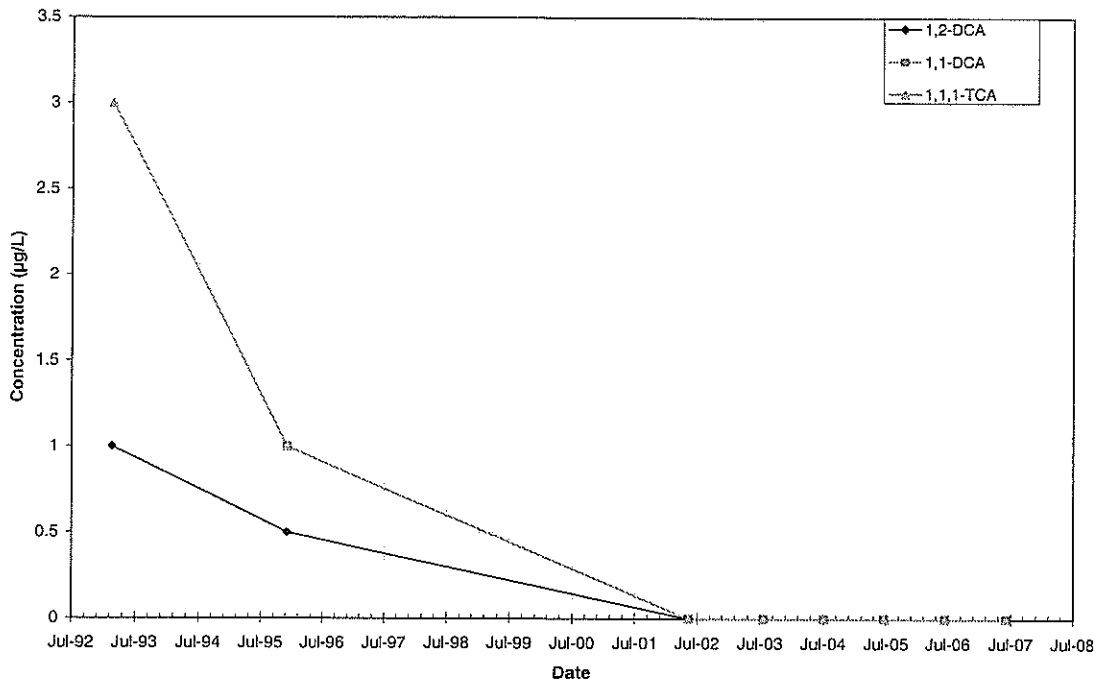


Note: All non-detections are set to zero for graphing purposes.

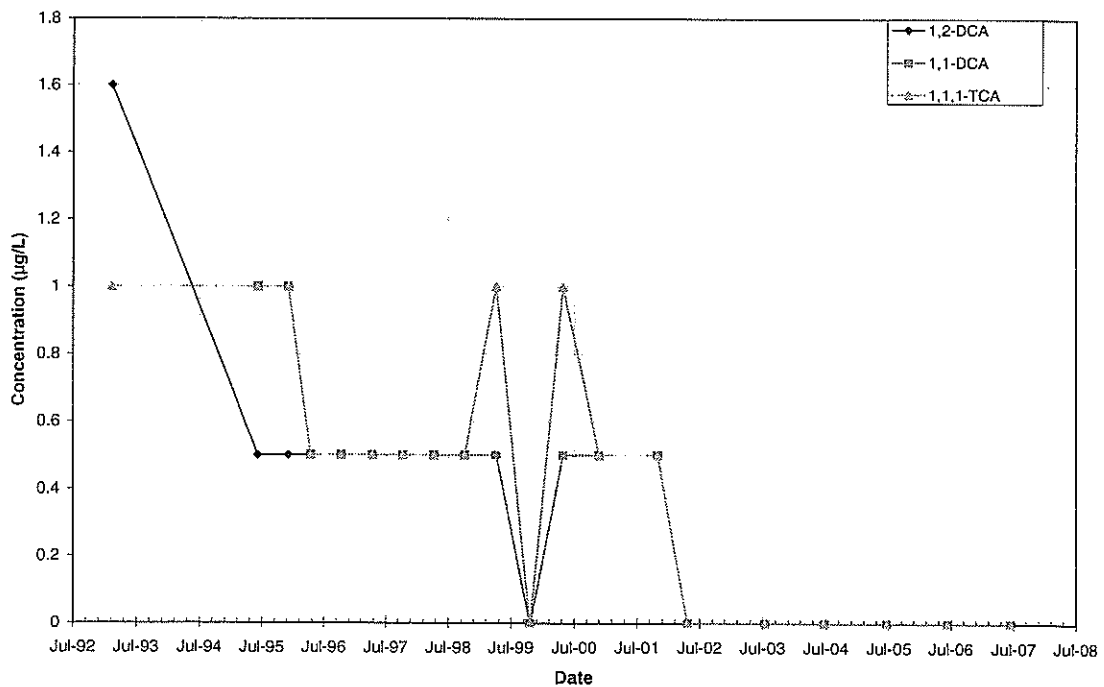


Note: All non-detections are set to zero for graphing purposes.

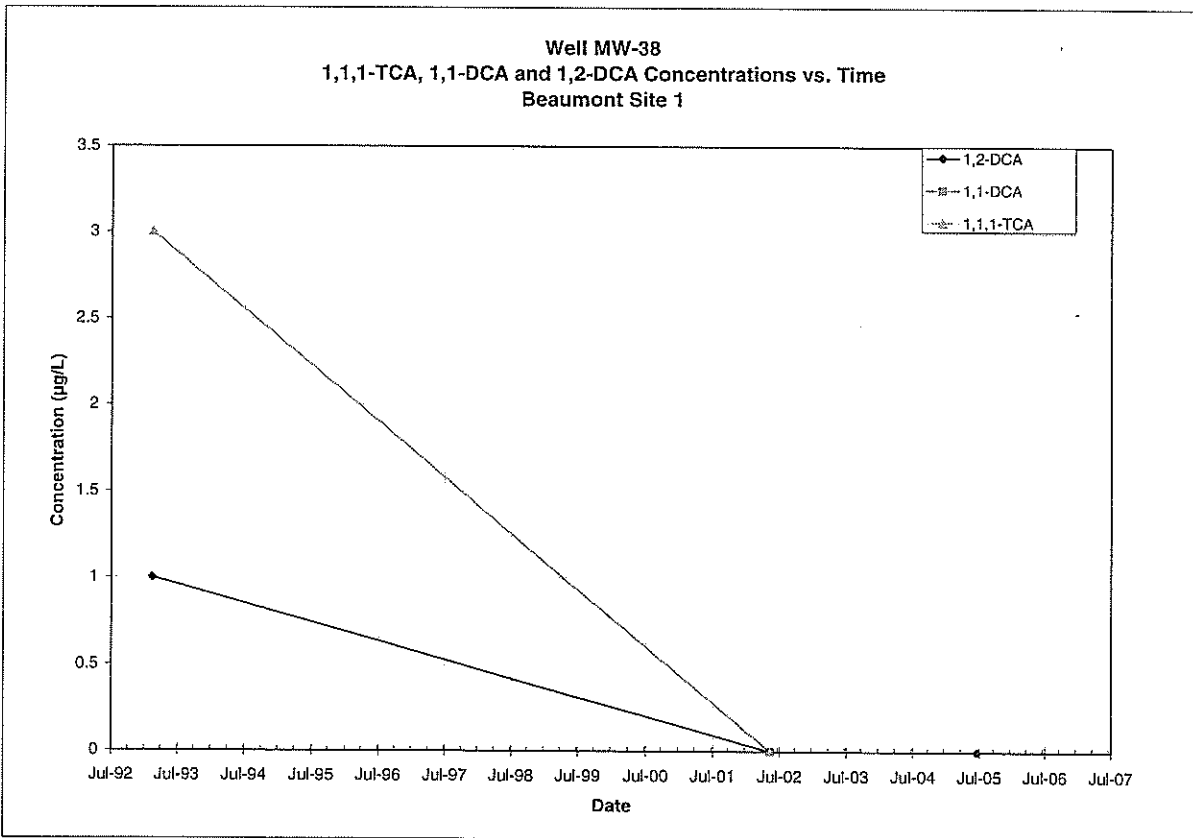
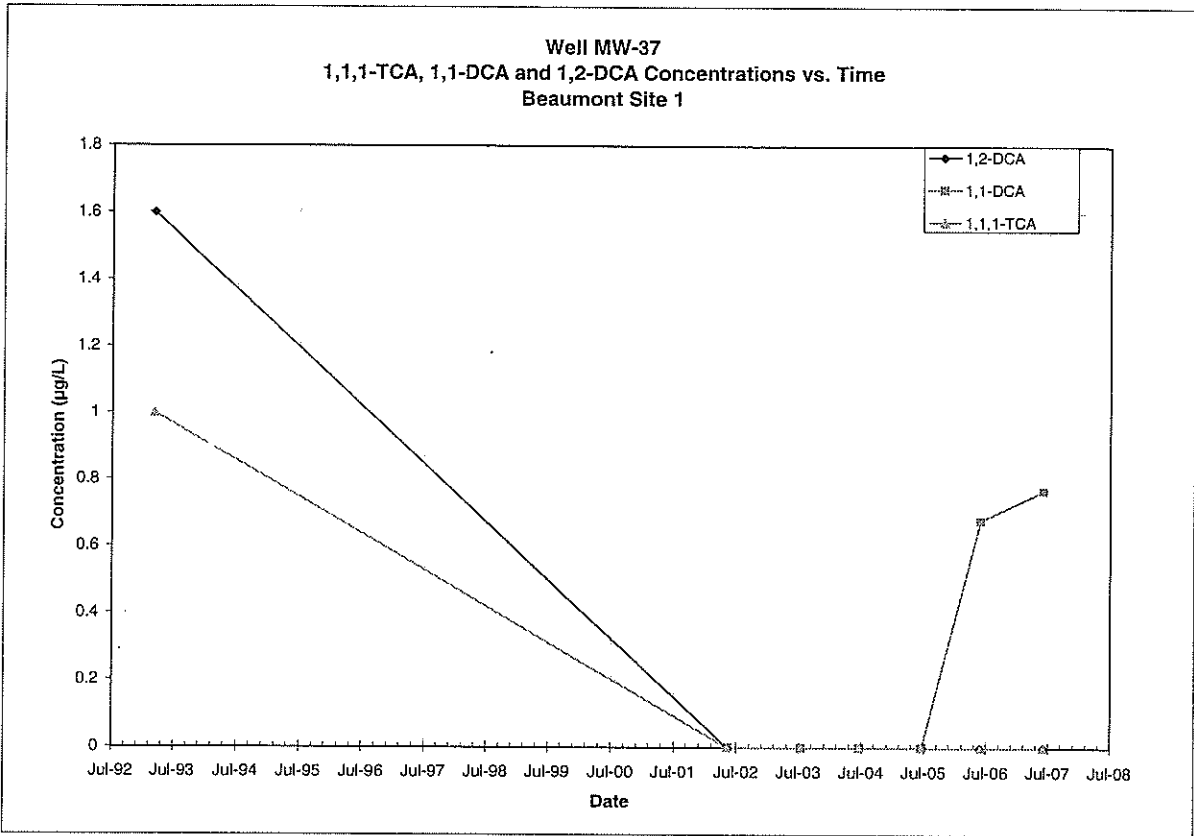
Well MW-35
 1,1,1-TCA, 1,1-DCA and 1,2-DCA Concentrations vs. Time
 Beaumont Site 1



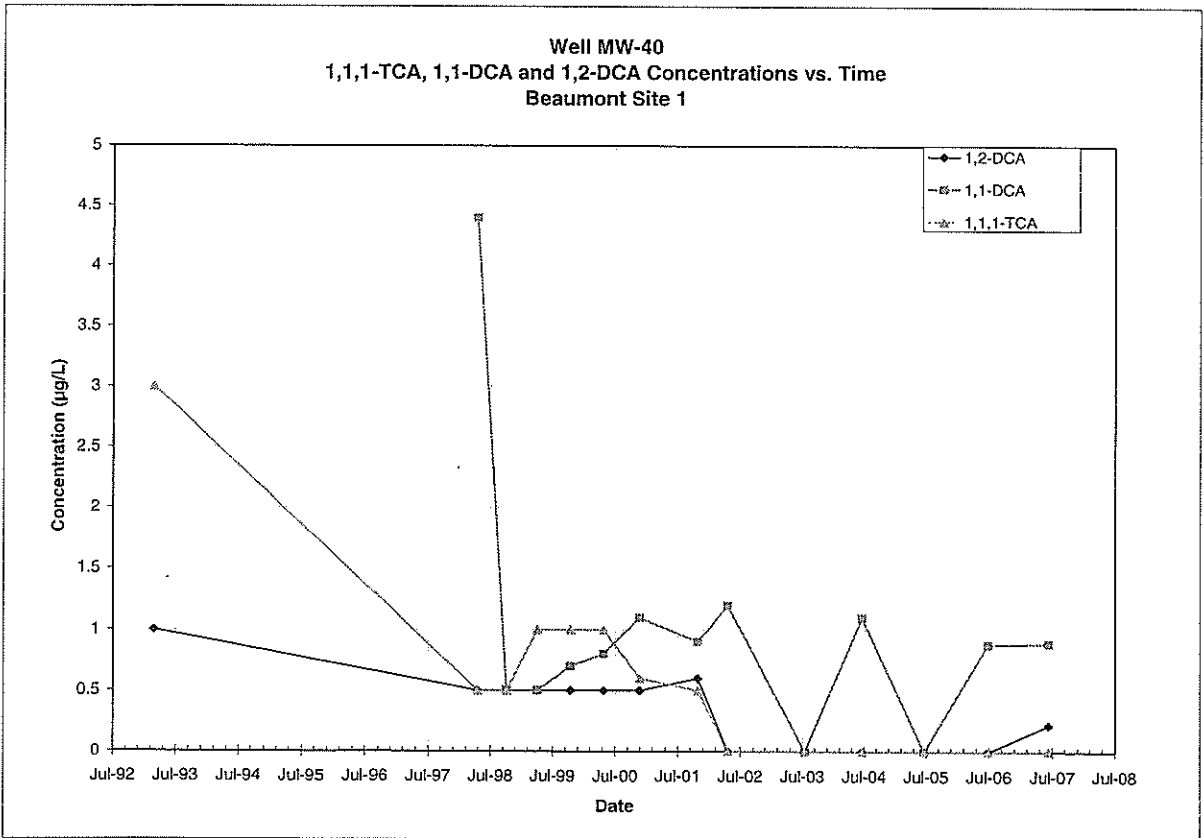
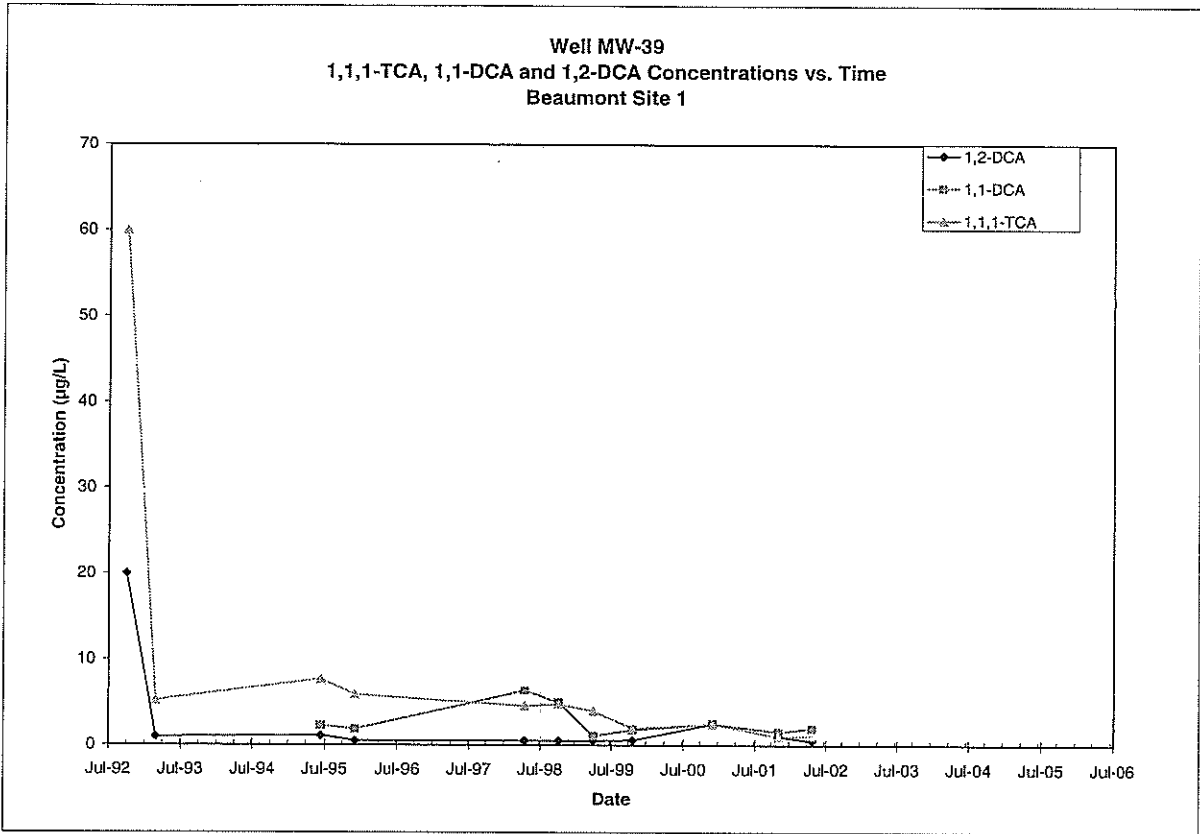
Well MW-36
 1,1,1-TCA, 1,1-DCA and 1,2-DCA Concentrations vs. Time
 Beaumont Site 1



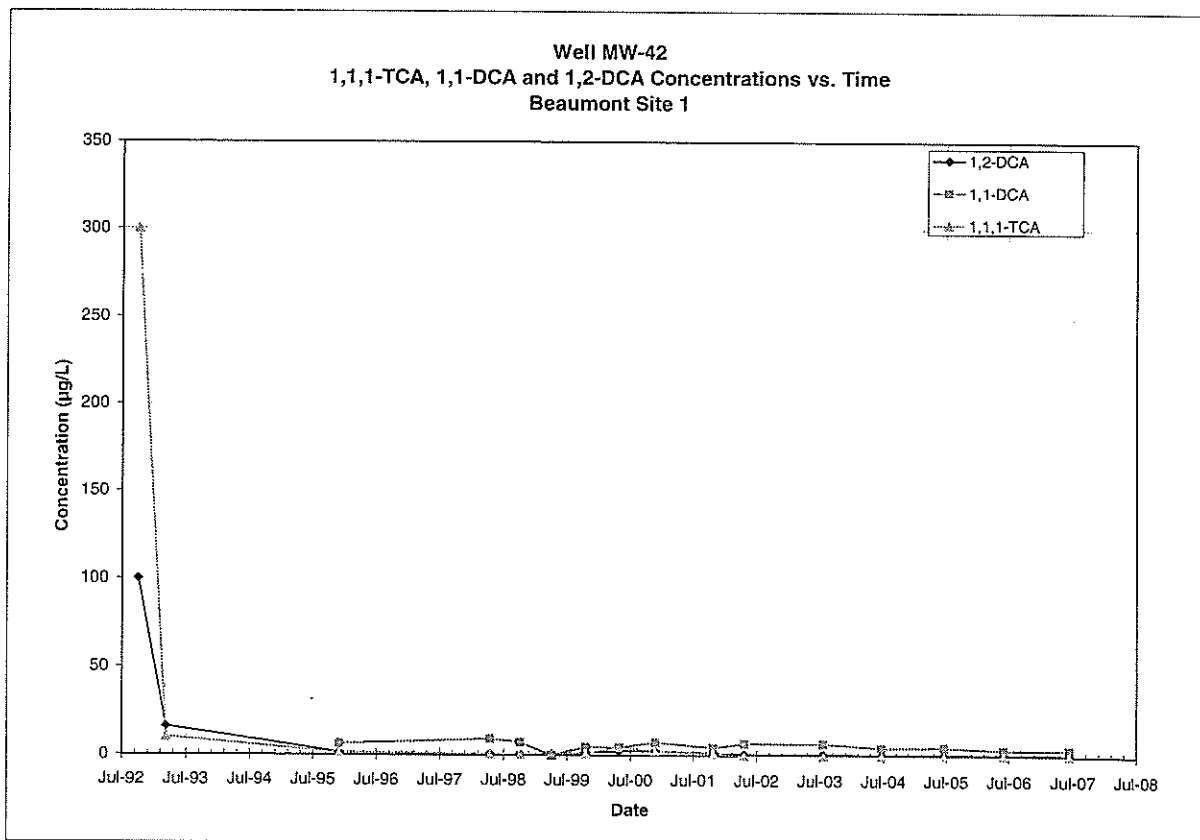
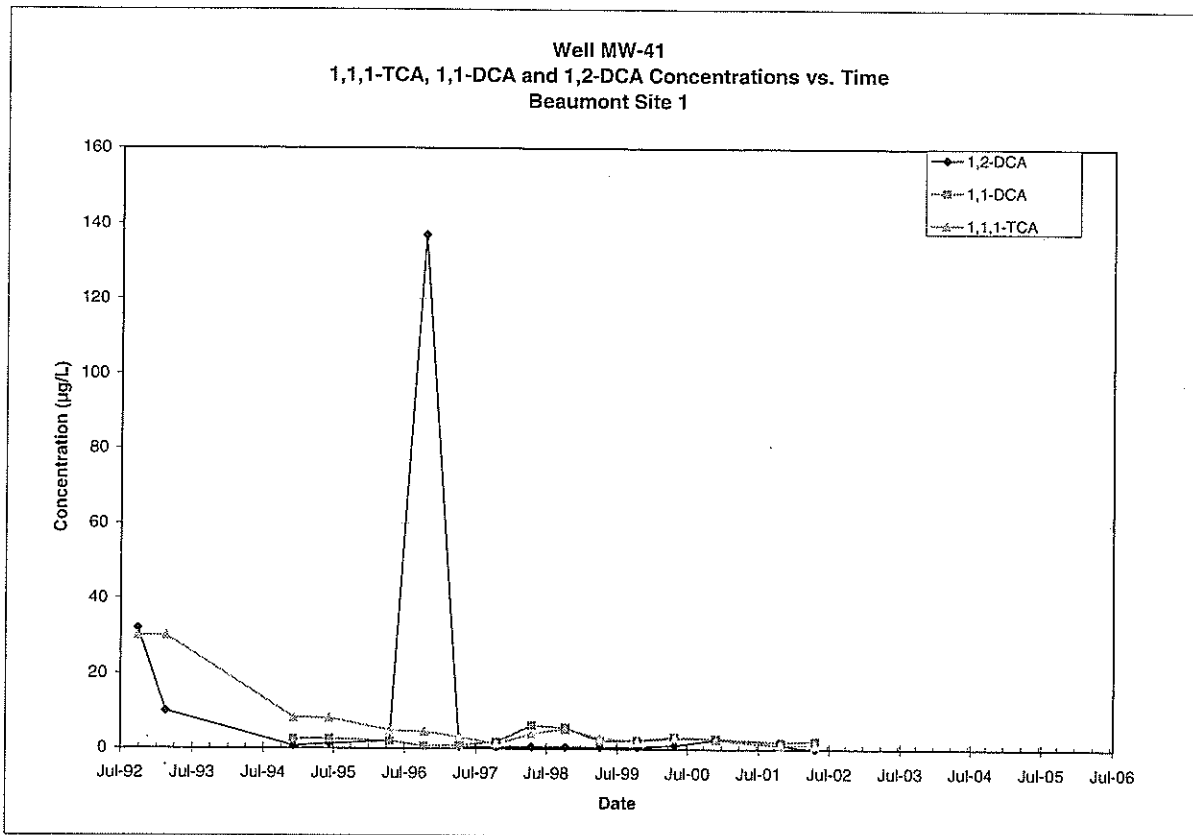
Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.

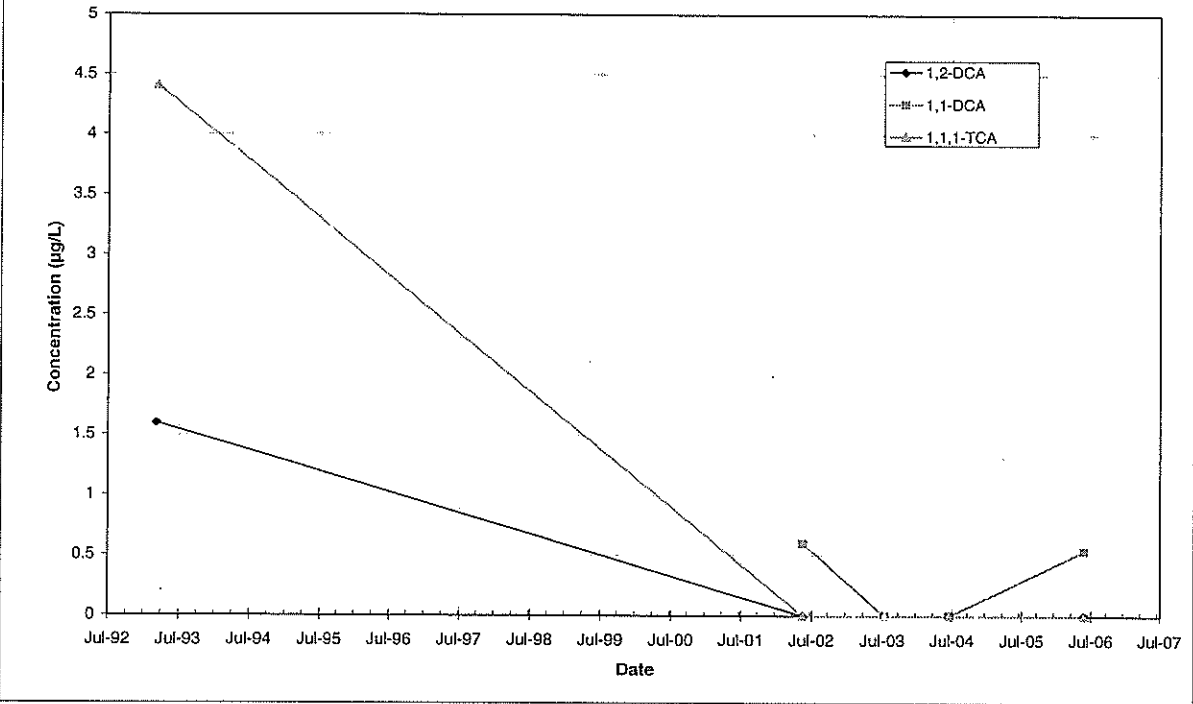


Note: All non-detections are set to zero for graphing purposes.

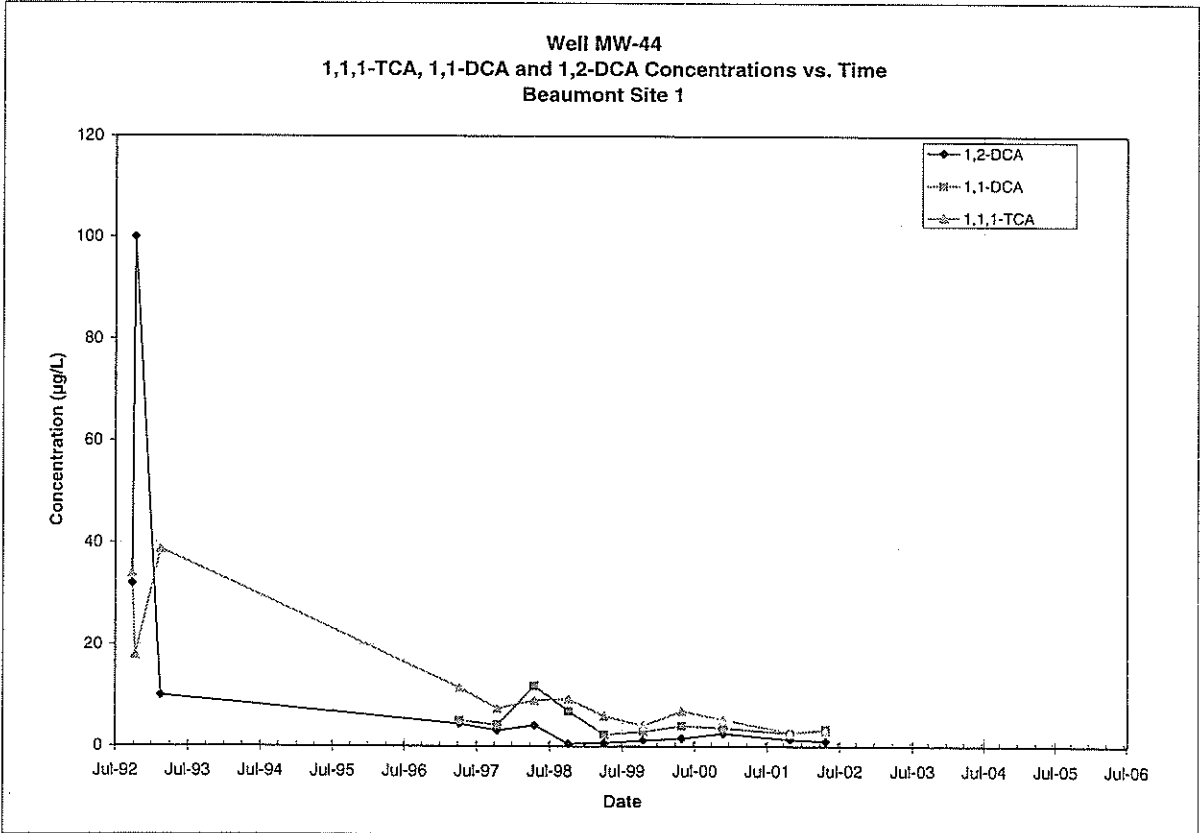


Note: All non-detections are set to zero for graphing purposes.

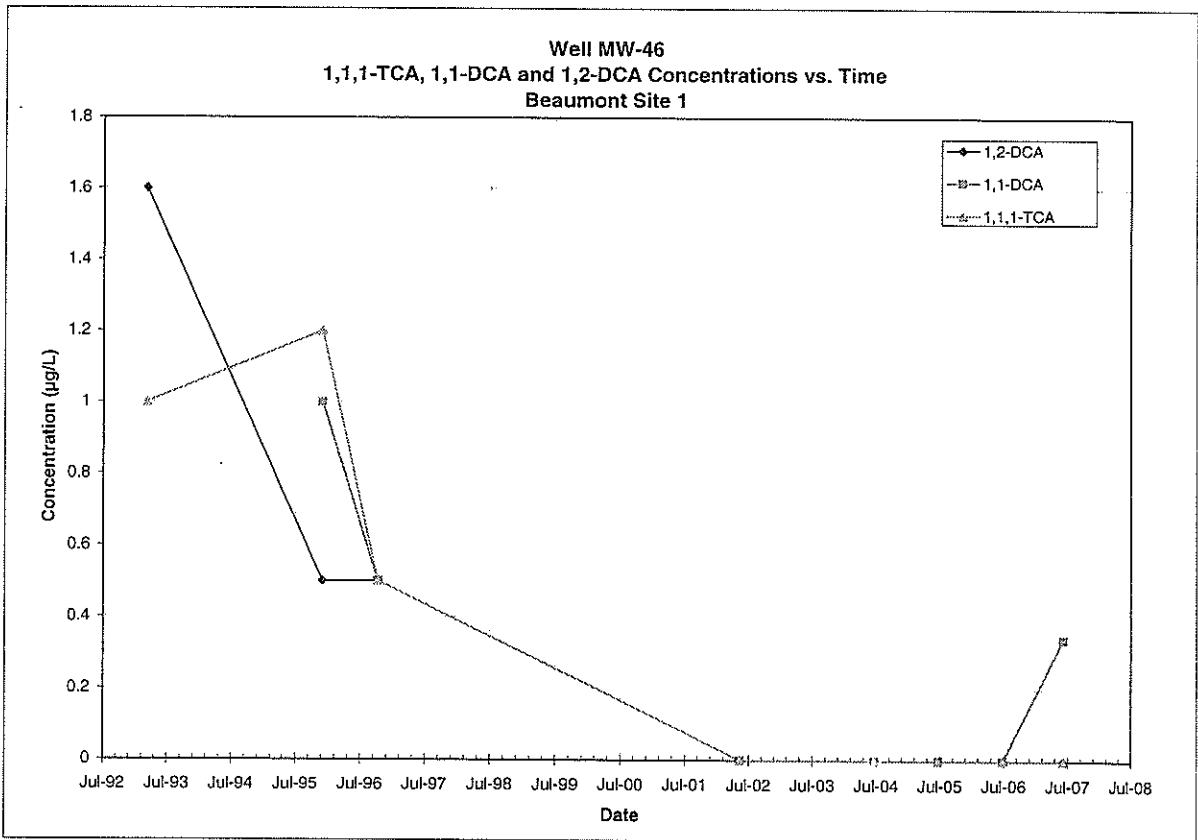
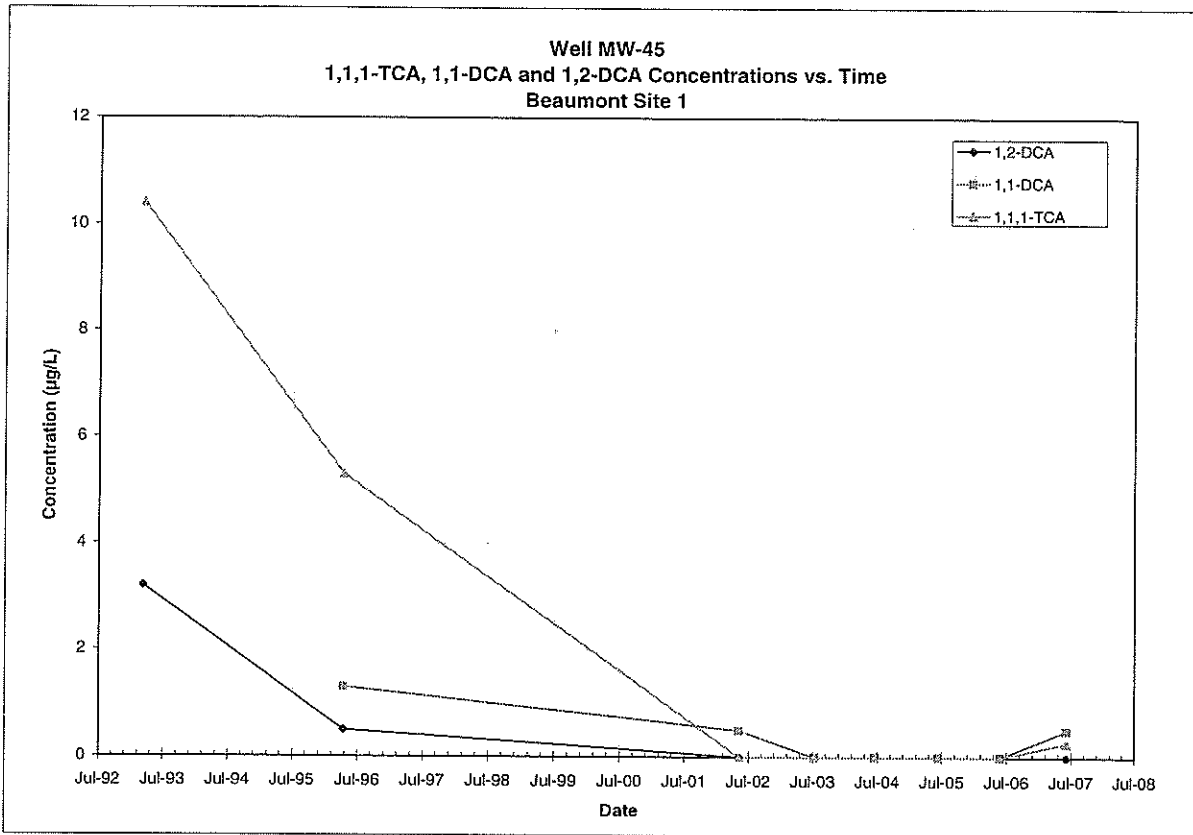
Well MW-43
 1,1,1-TCA, 1,1-DCA and 1,2-DCA Concentrations vs. Time
 Beaumont Site 1



Well MW-44
 1,1,1-TCA, 1,1-DCA and 1,2-DCA Concentrations vs. Time
 Beaumont Site 1

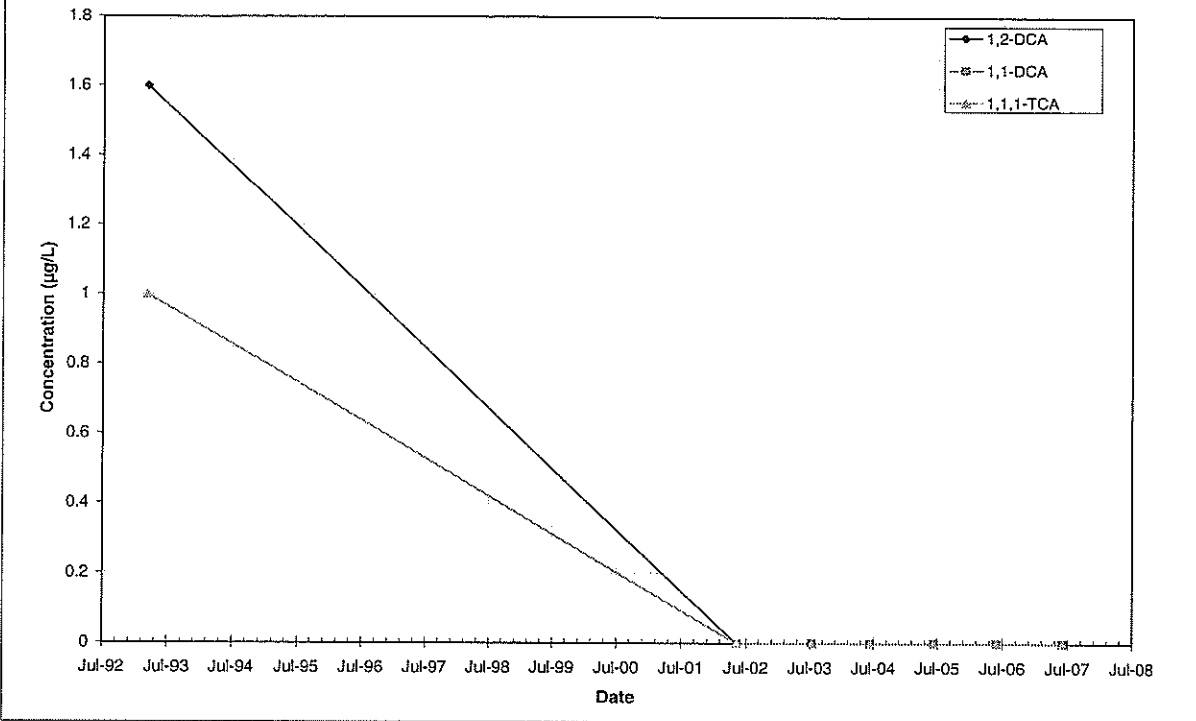


Note: All non-detections are set to zero for graphing purposes.

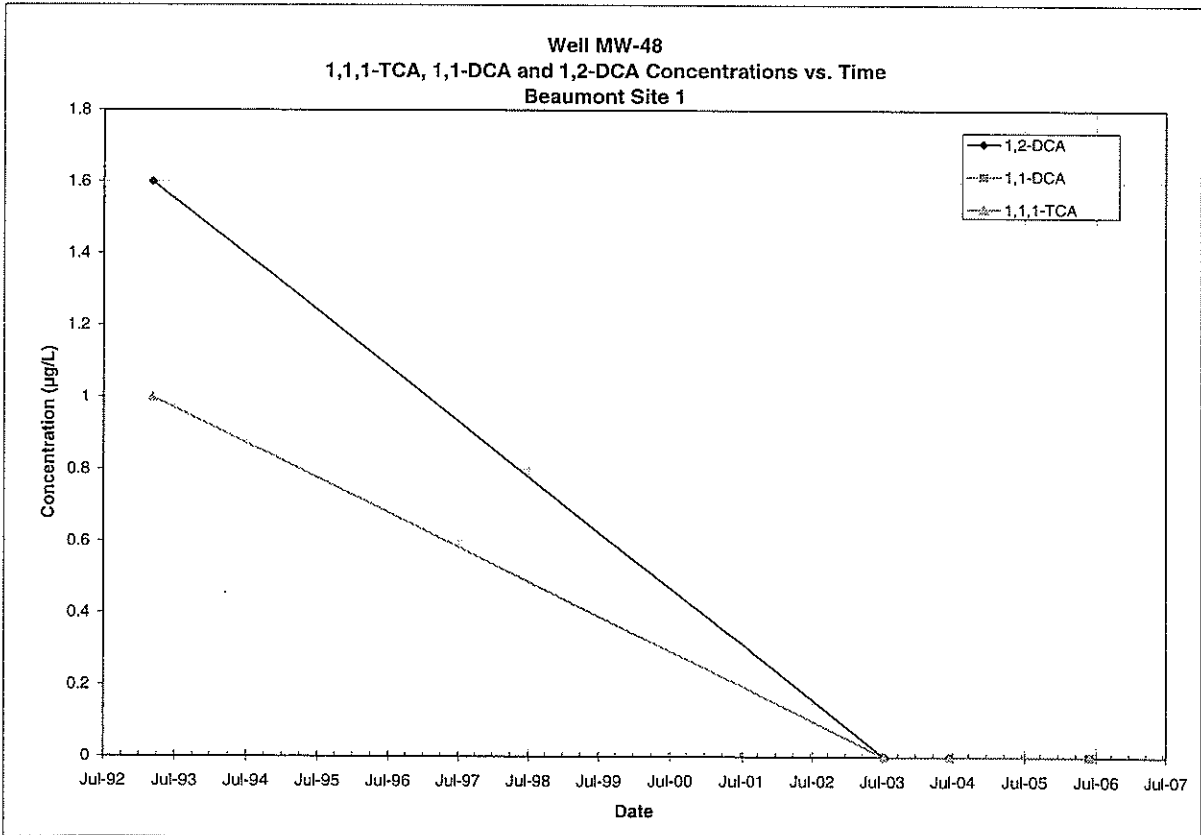


Note: All non-detections are set to zero for graphing purposes.

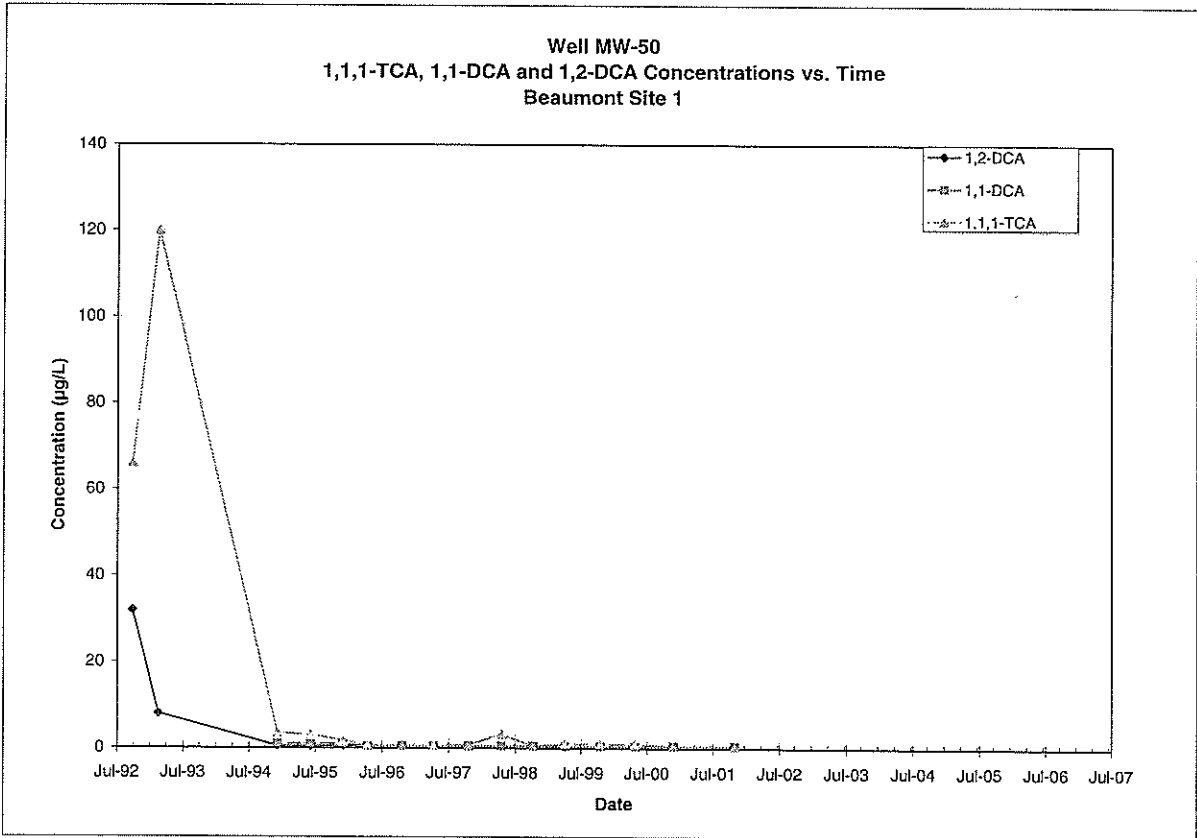
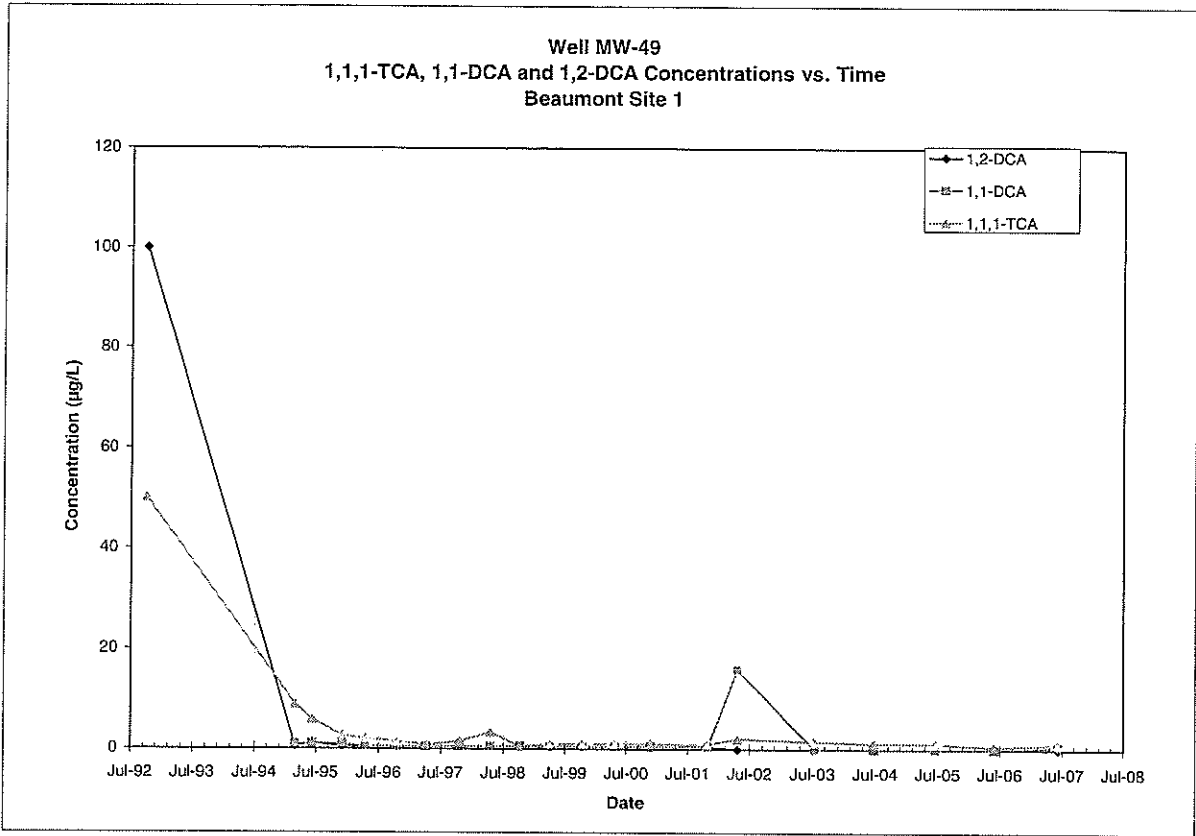
Well MW-47
 1,1,1-TCA, 1,1-DCA and 1,2-DCA Concentrations vs. Time
 Beaumont Site 1



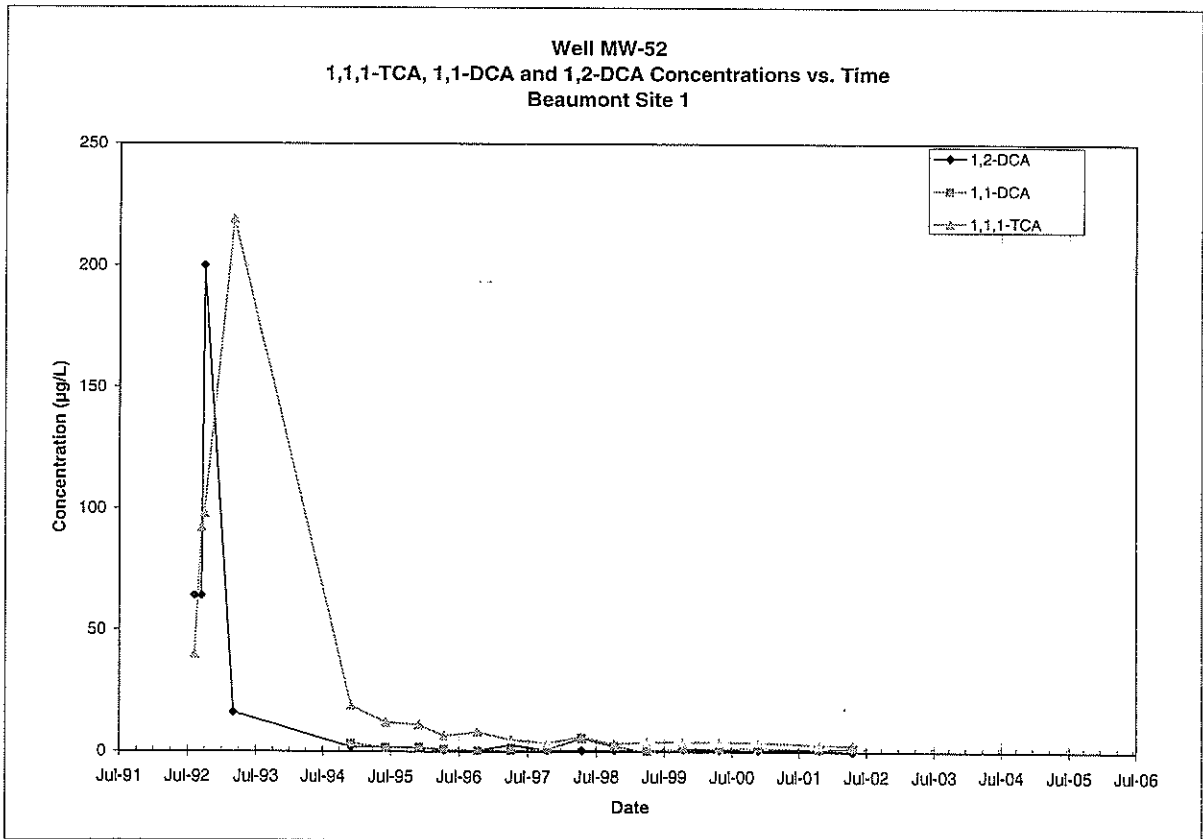
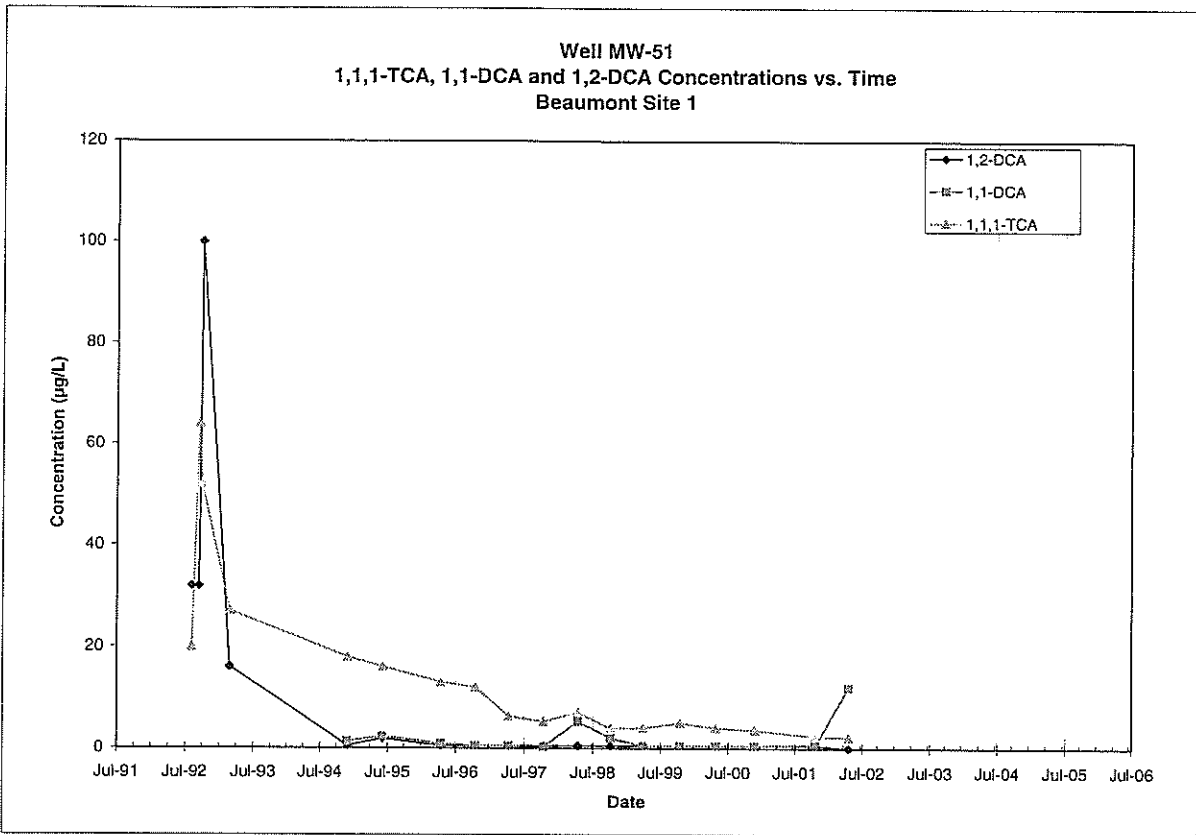
Well MW-48
 1,1,1-TCA, 1,1-DCA and 1,2-DCA Concentrations vs. Time
 Beaumont Site 1



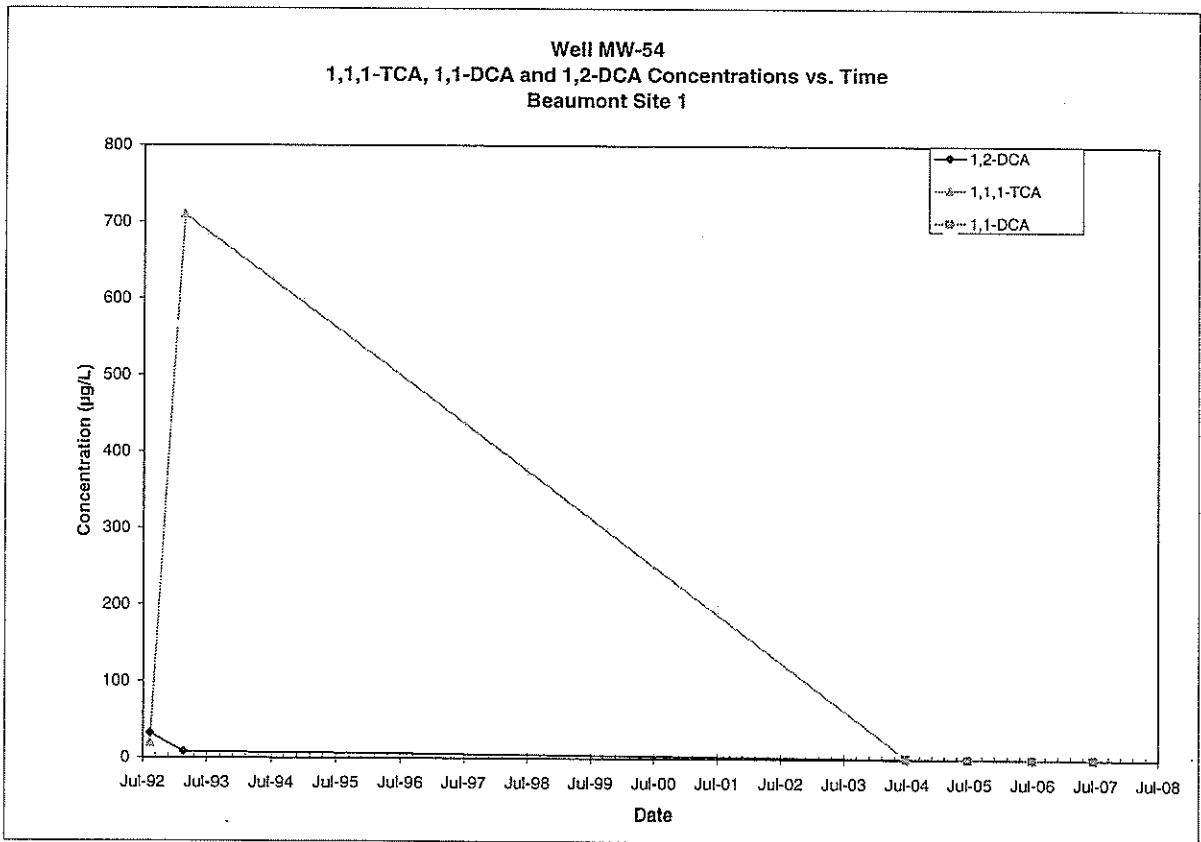
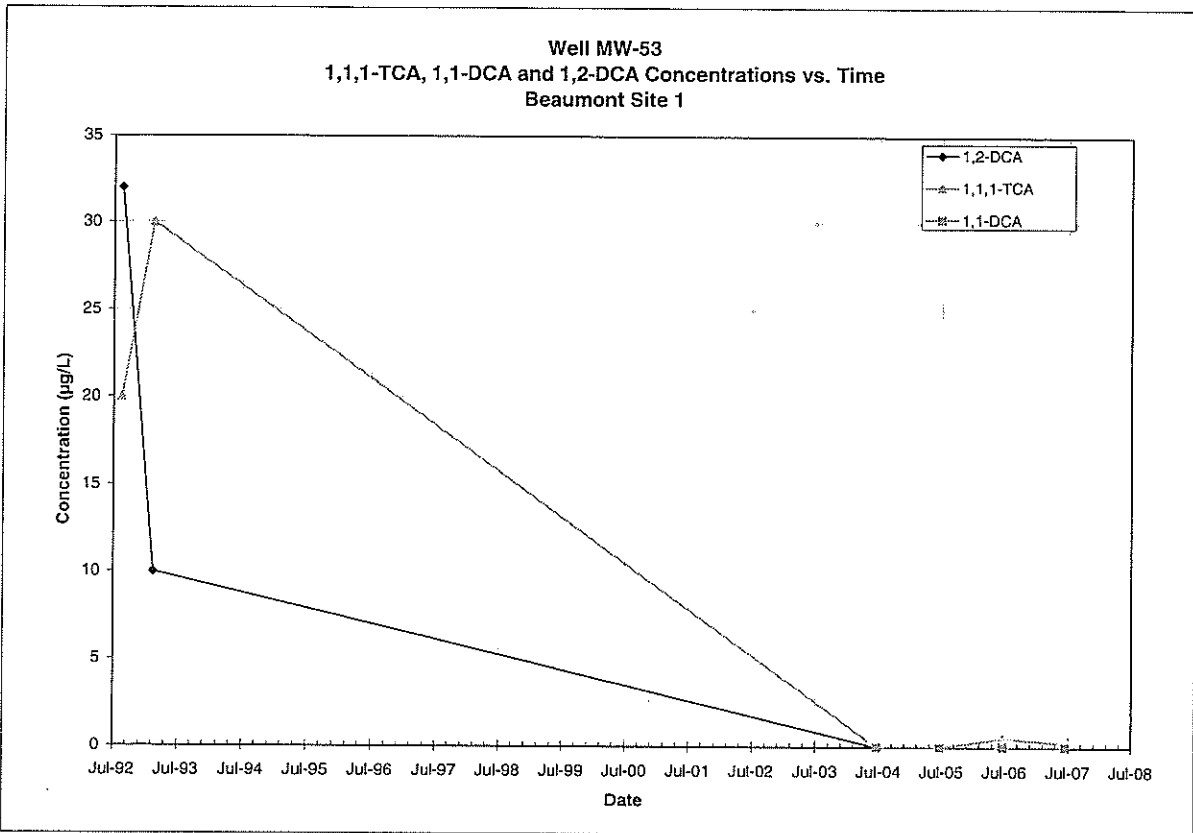
Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.

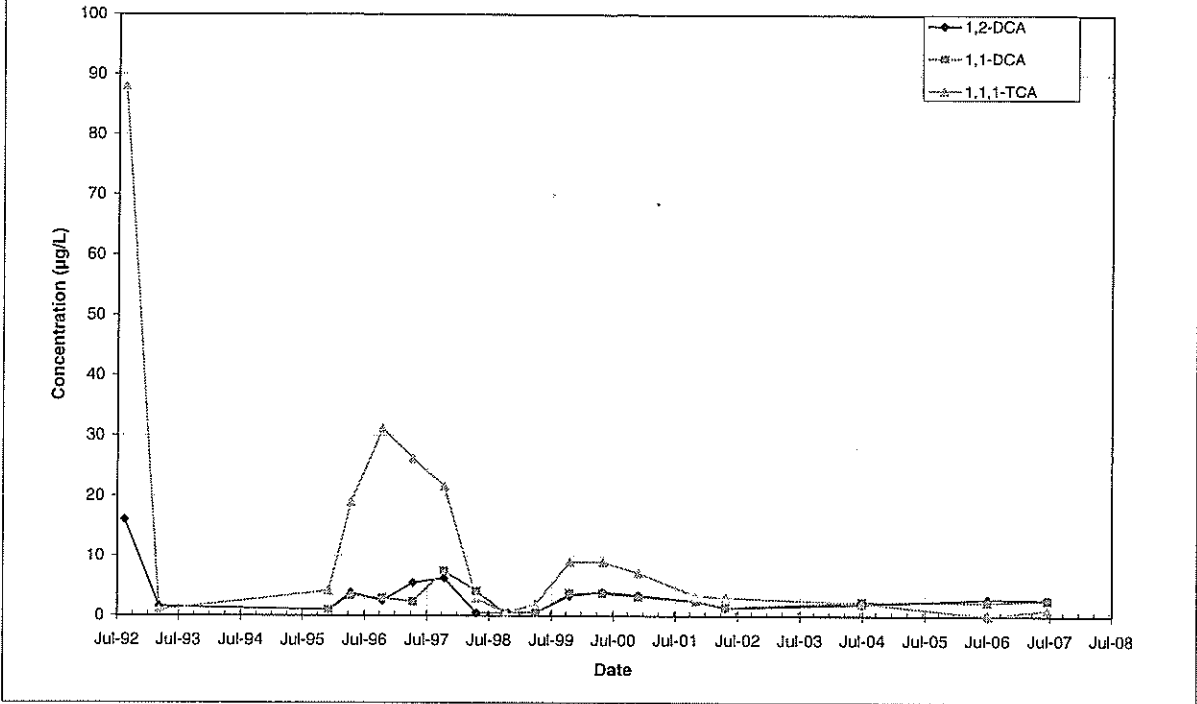


Note: All non-detections are set to zero for graphing purposes.

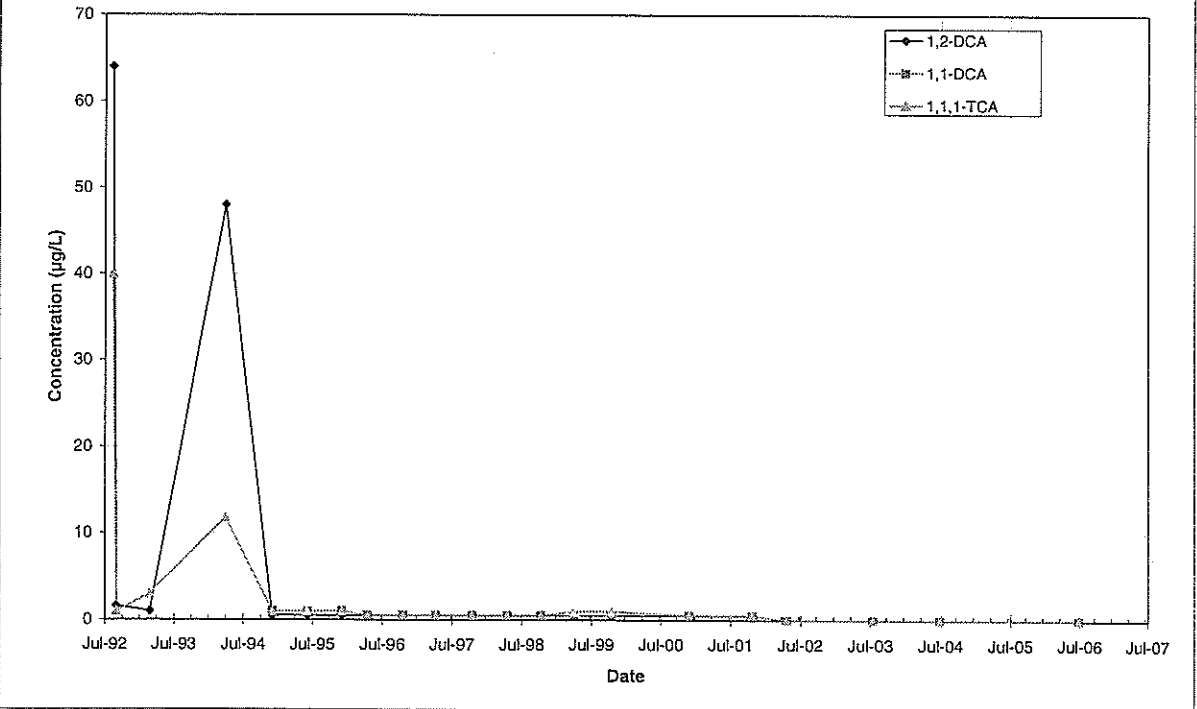


Note: All non-detections are set to zero for graphing purposes.

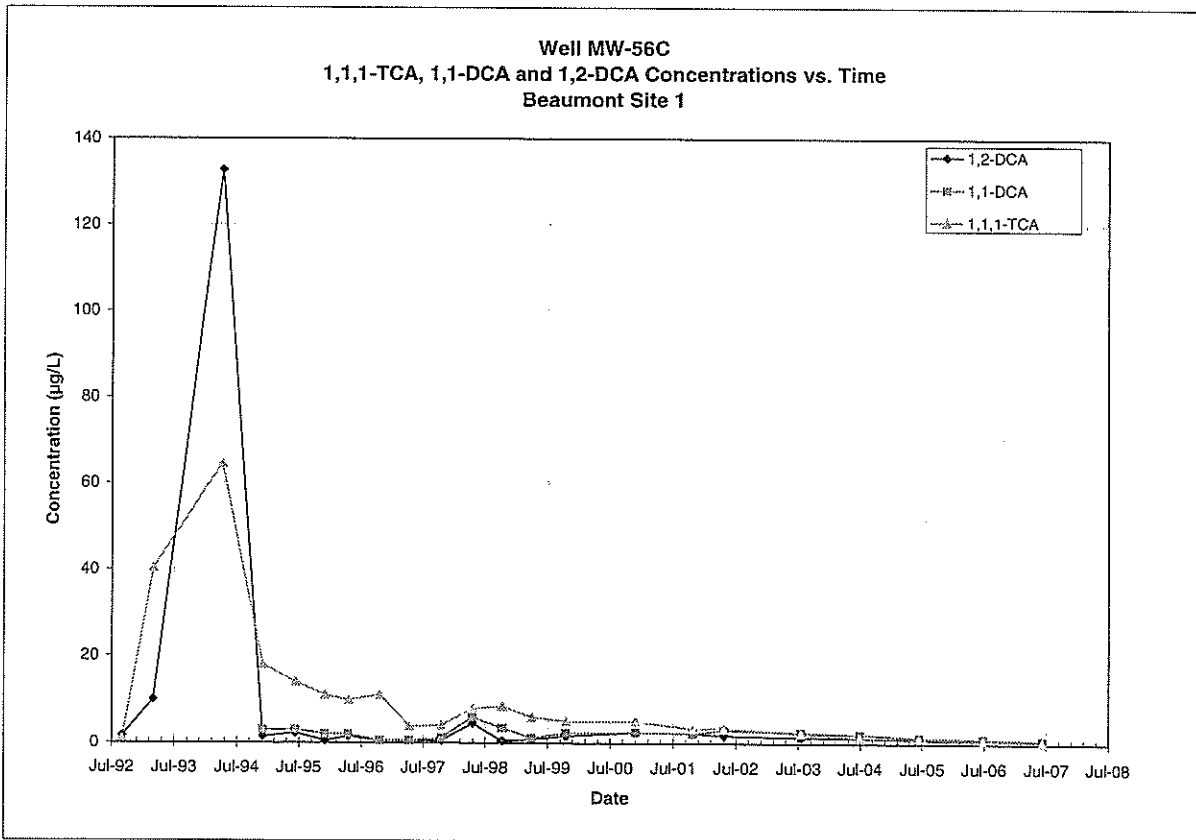
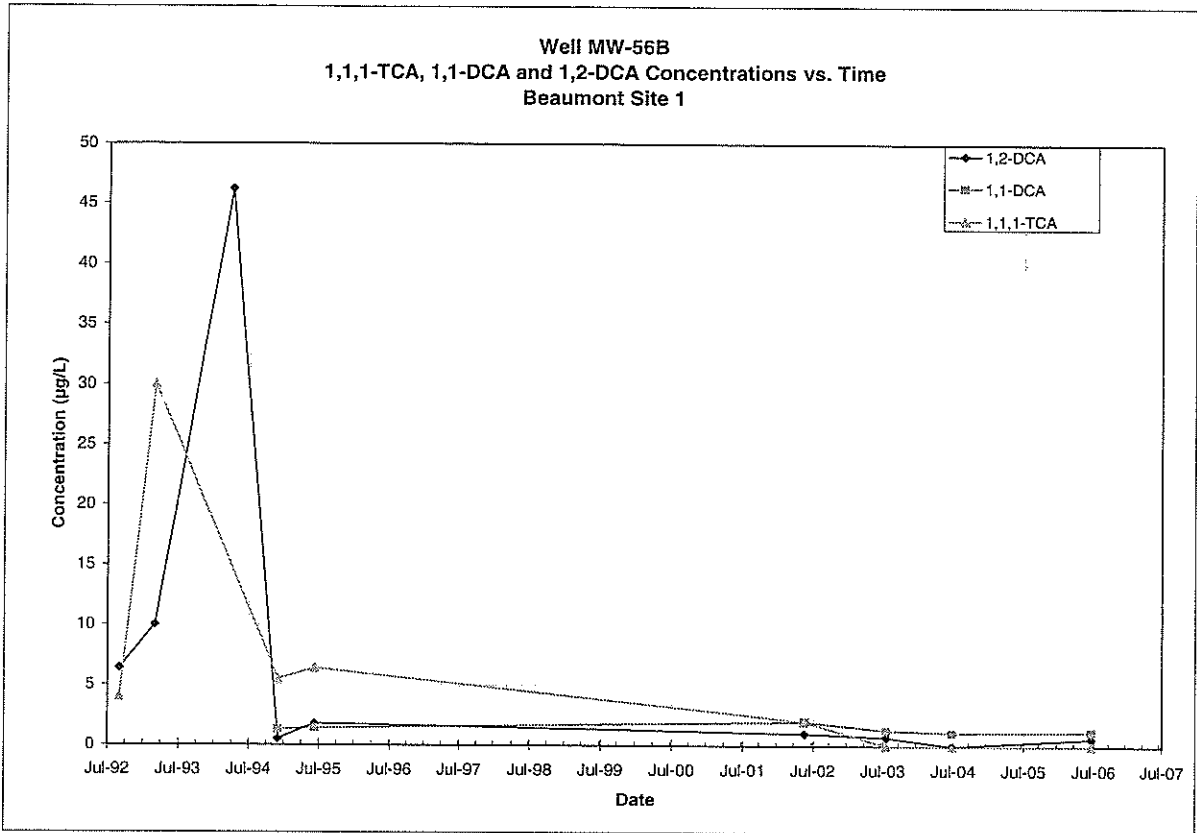
Well MW-55
 1,1,1-TCA, 1,1-DCA and 1,2-DCA Concentrations vs. Time
 Beaumont Site 1



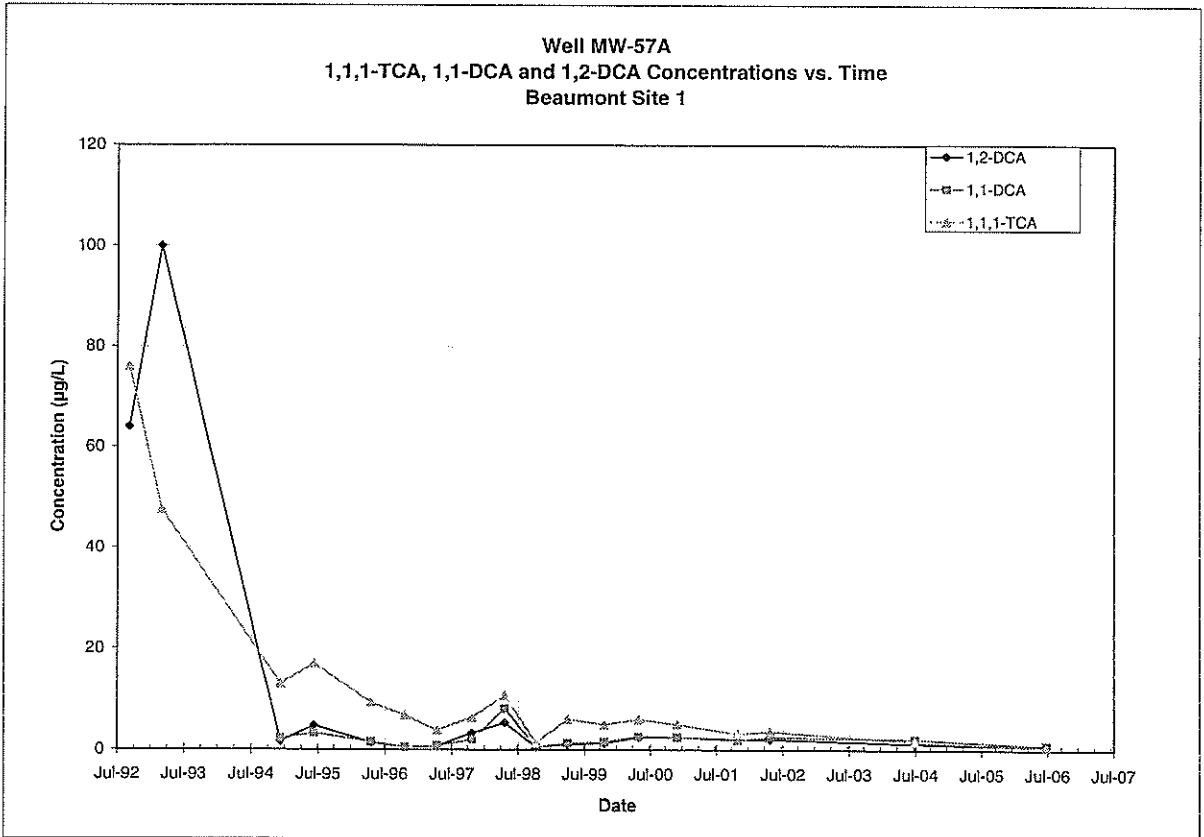
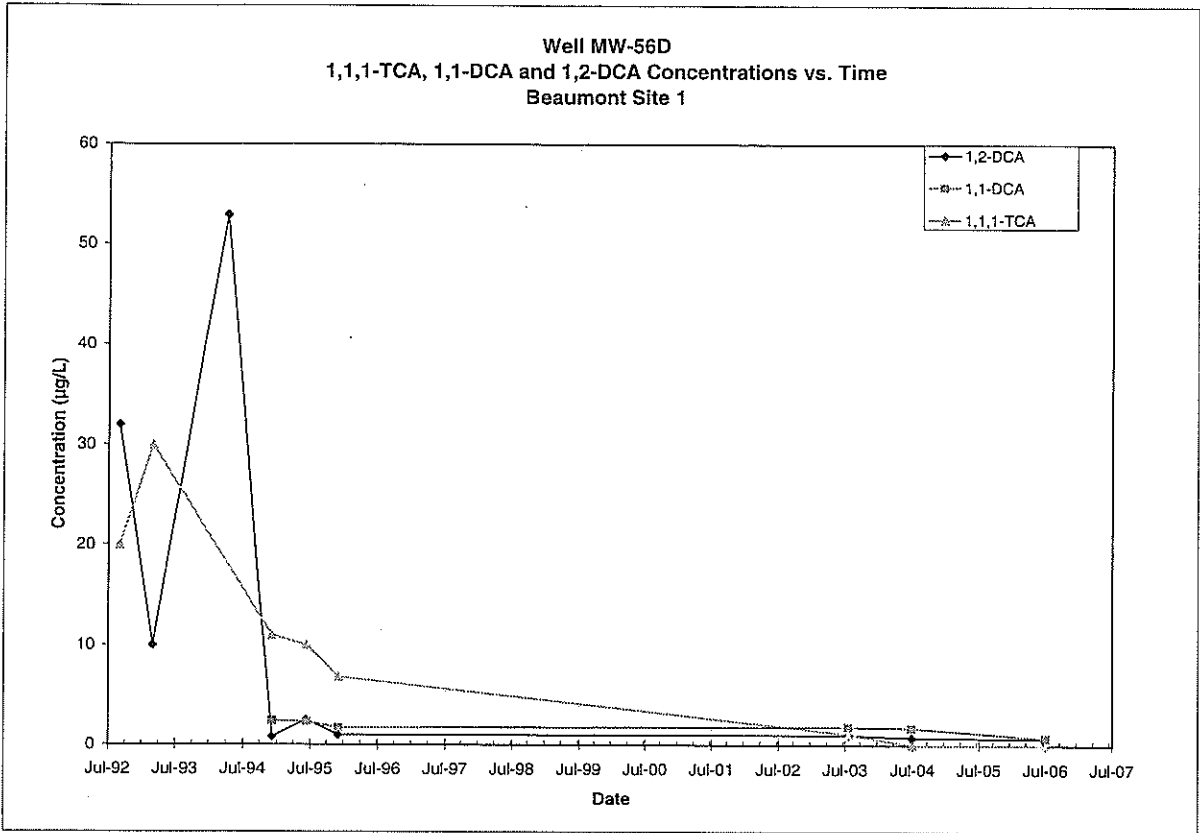
Well MW-56A
 1,1,1-TCA, 1,1-DCA and 1,2-DCA Concentrations vs. Time
 Beaumont Site 1



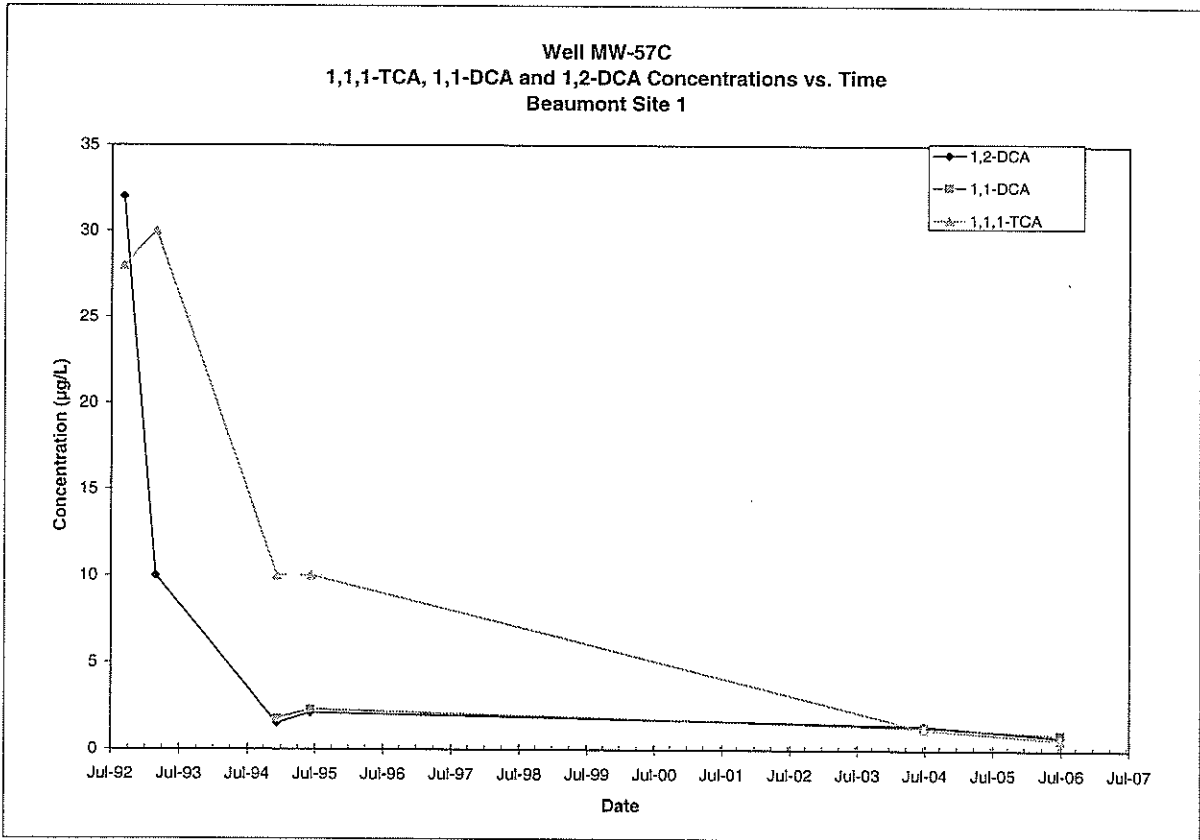
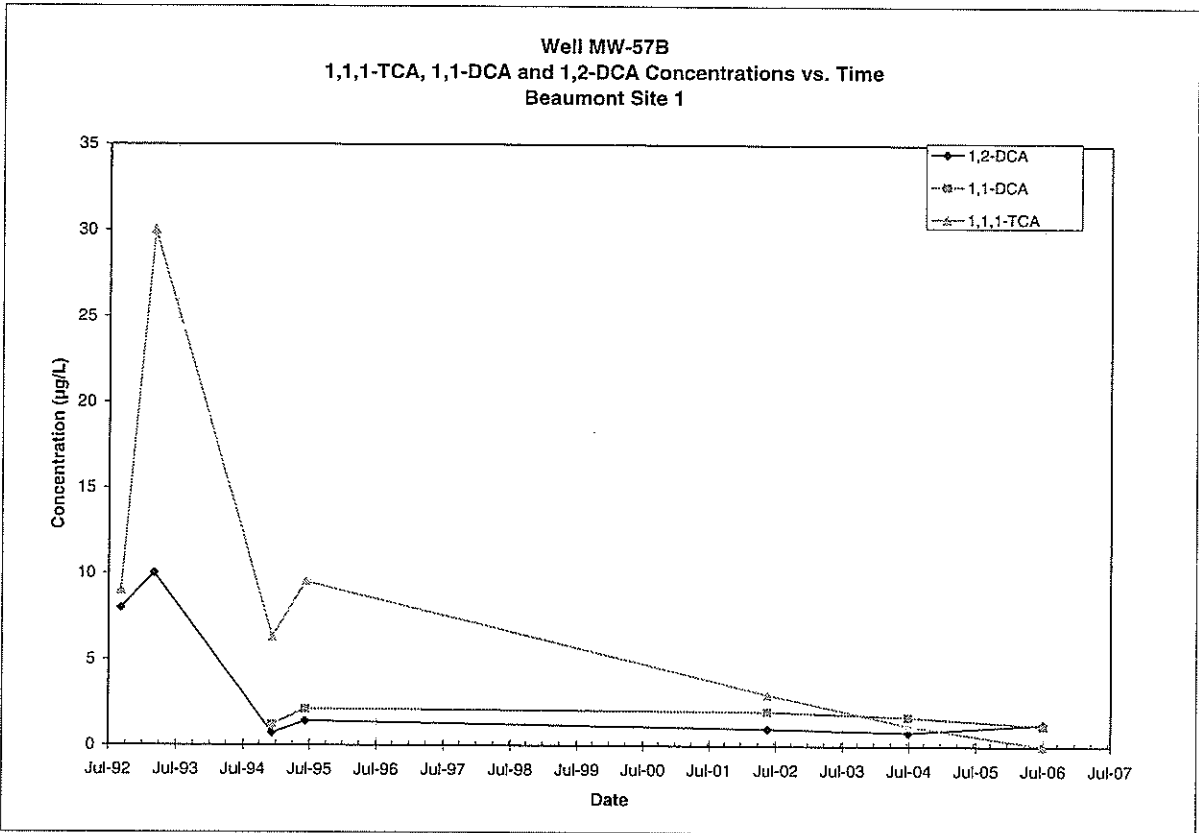
Note: All non-detections are set to zero for graphing purposes.



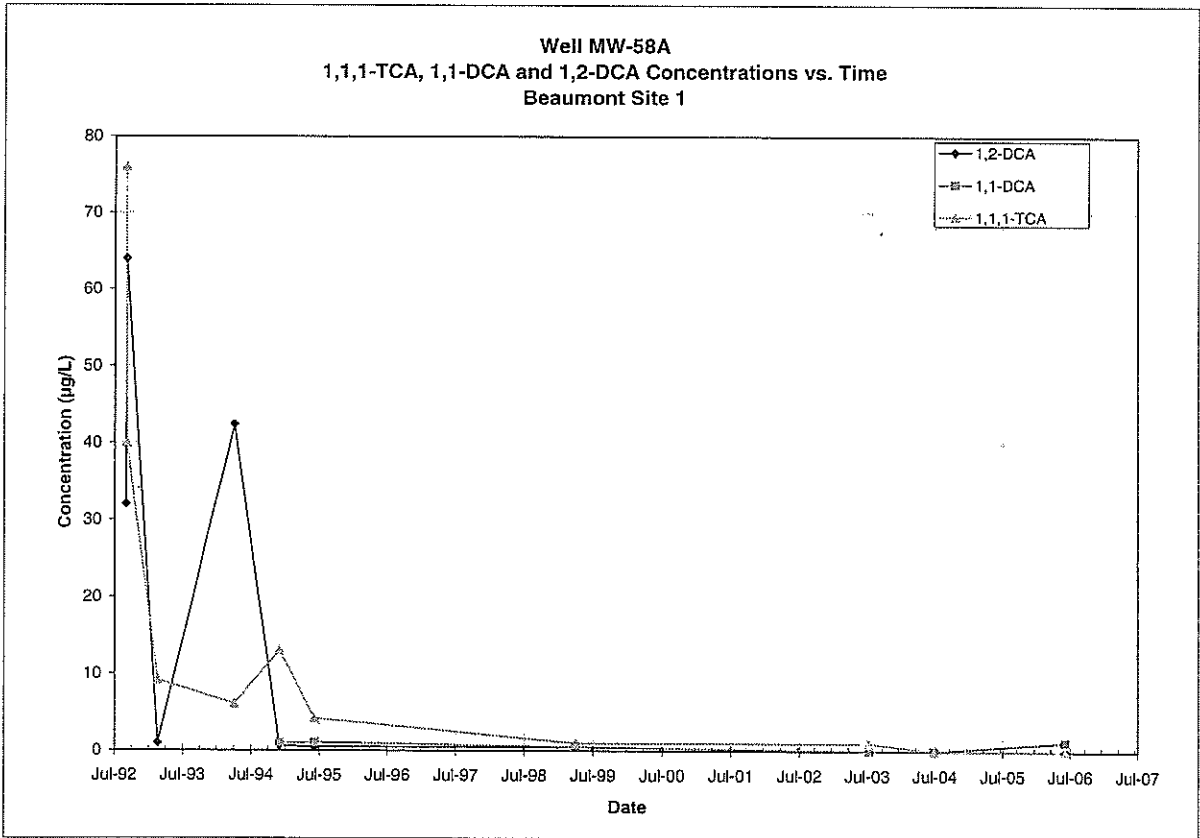
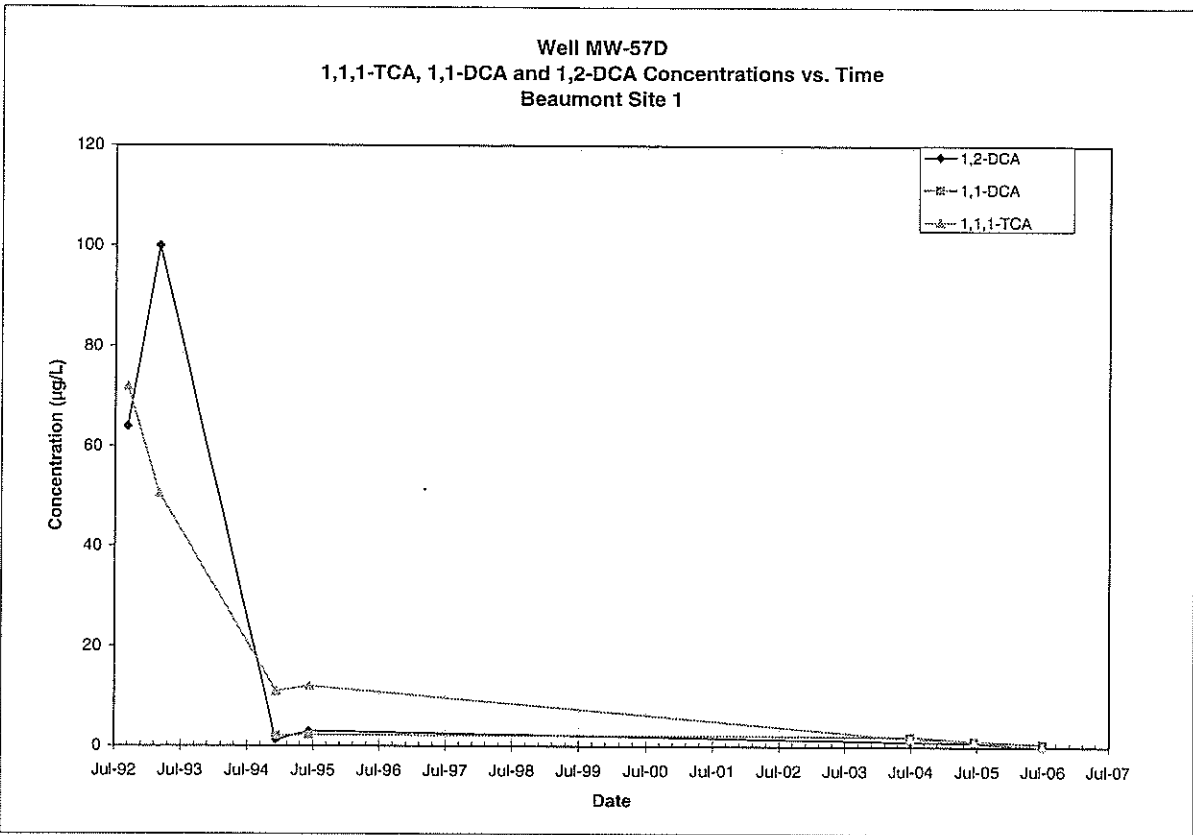
Note: All non-detections are set to zero for graphing purposes.



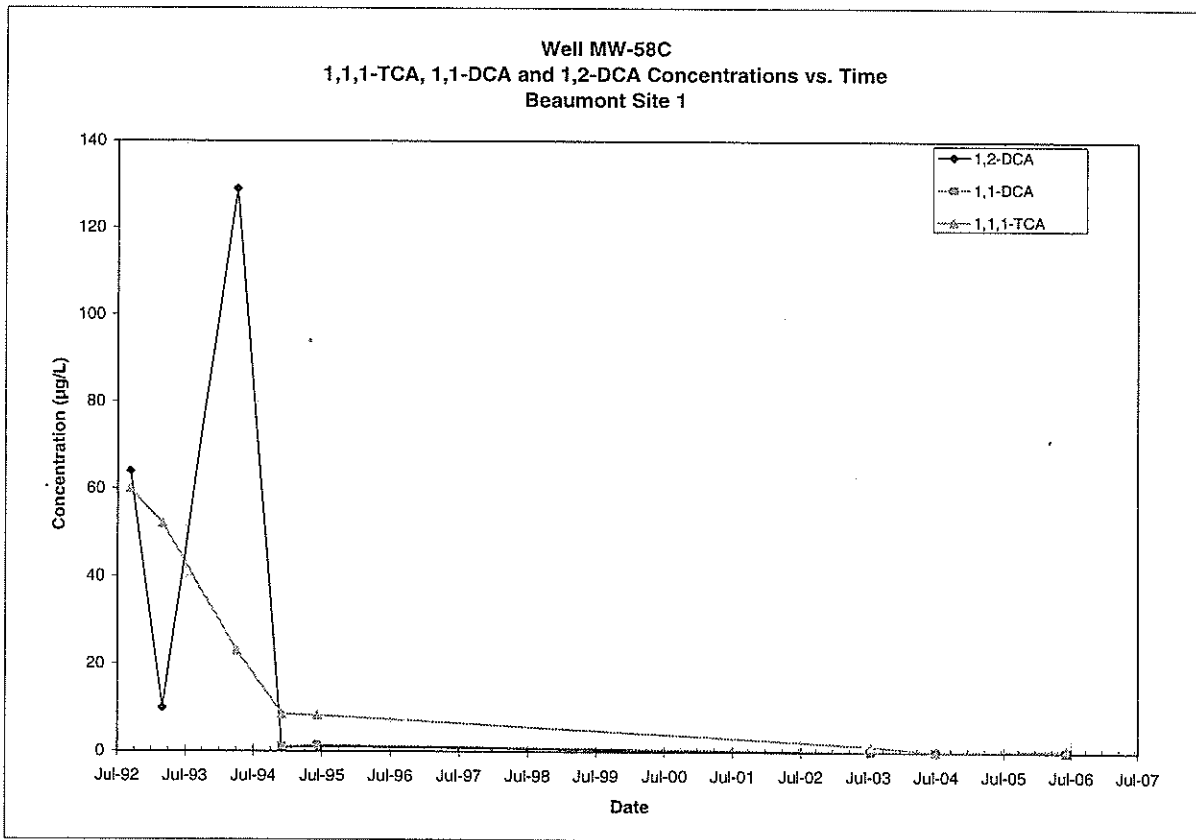
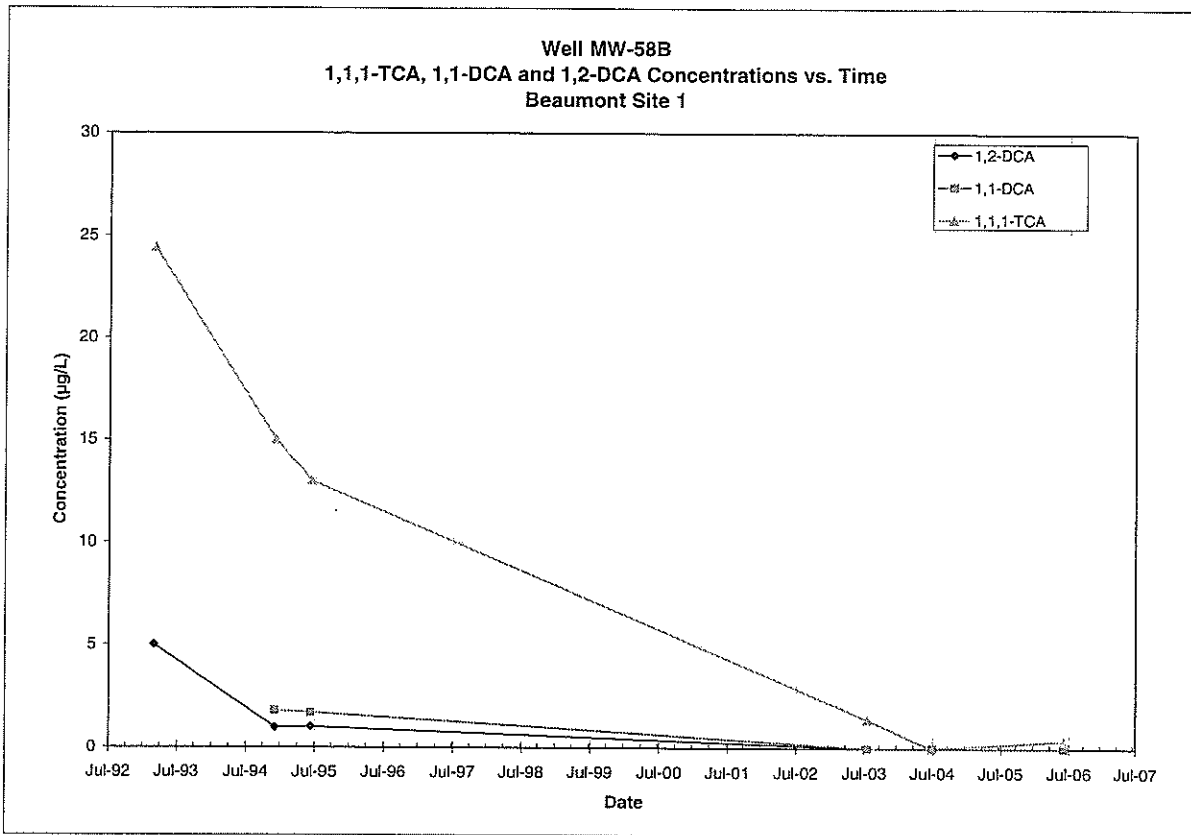
Note: All non-detections are set to zero for graphing purposes.



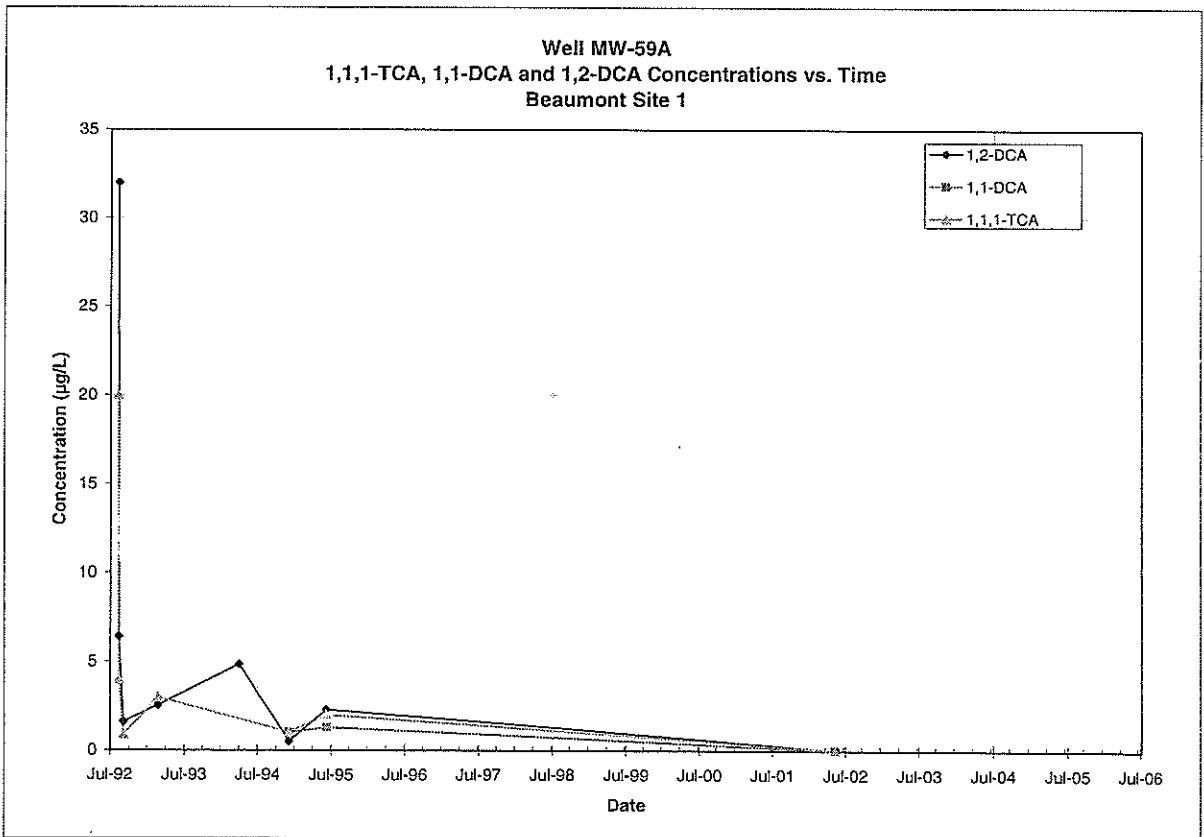
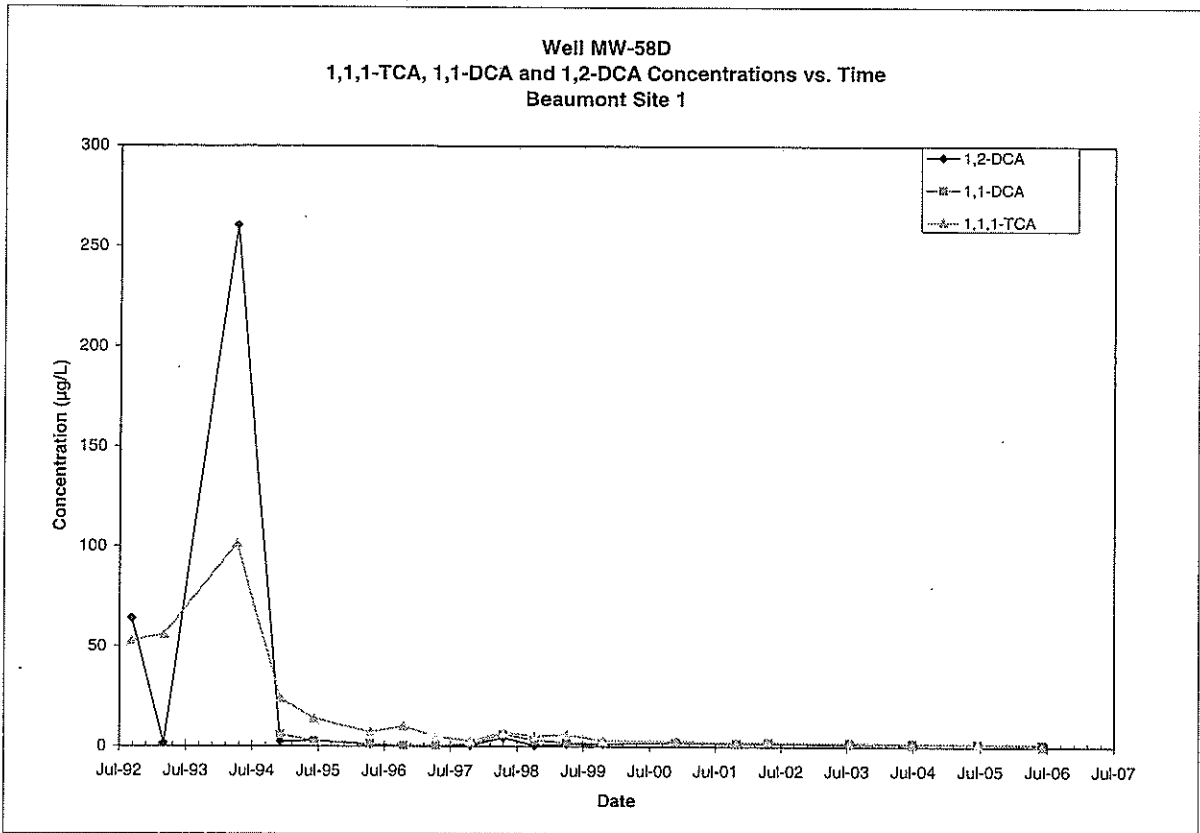
Note: All non-detections are set to zero for graphing purposes.



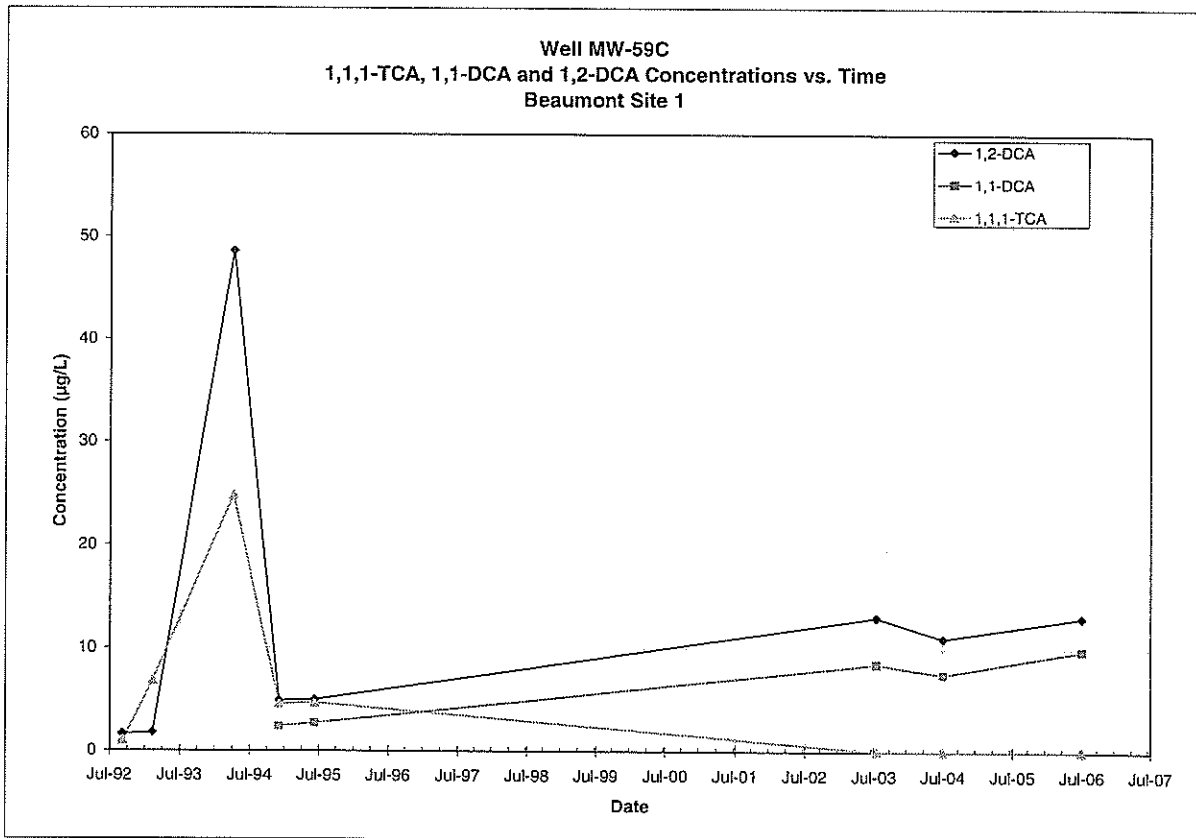
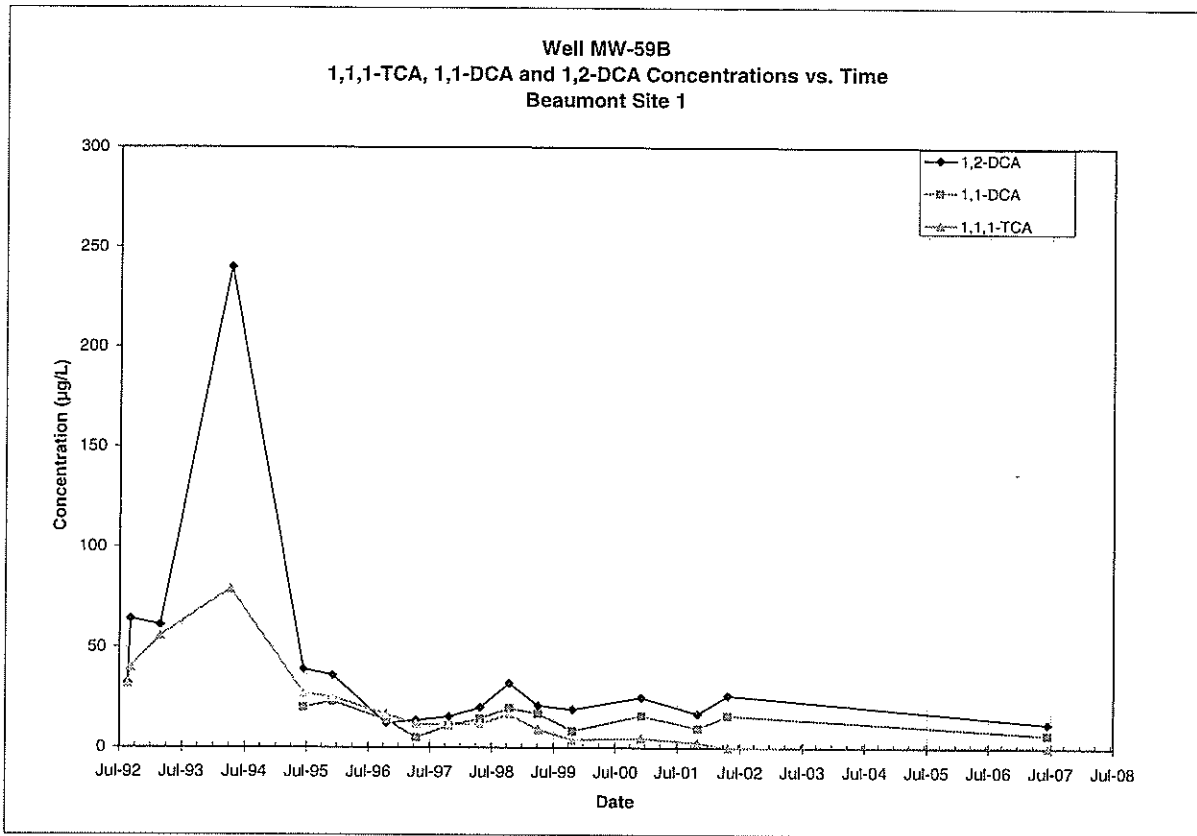
Note: All non-detections are set to zero for graphing purposes.



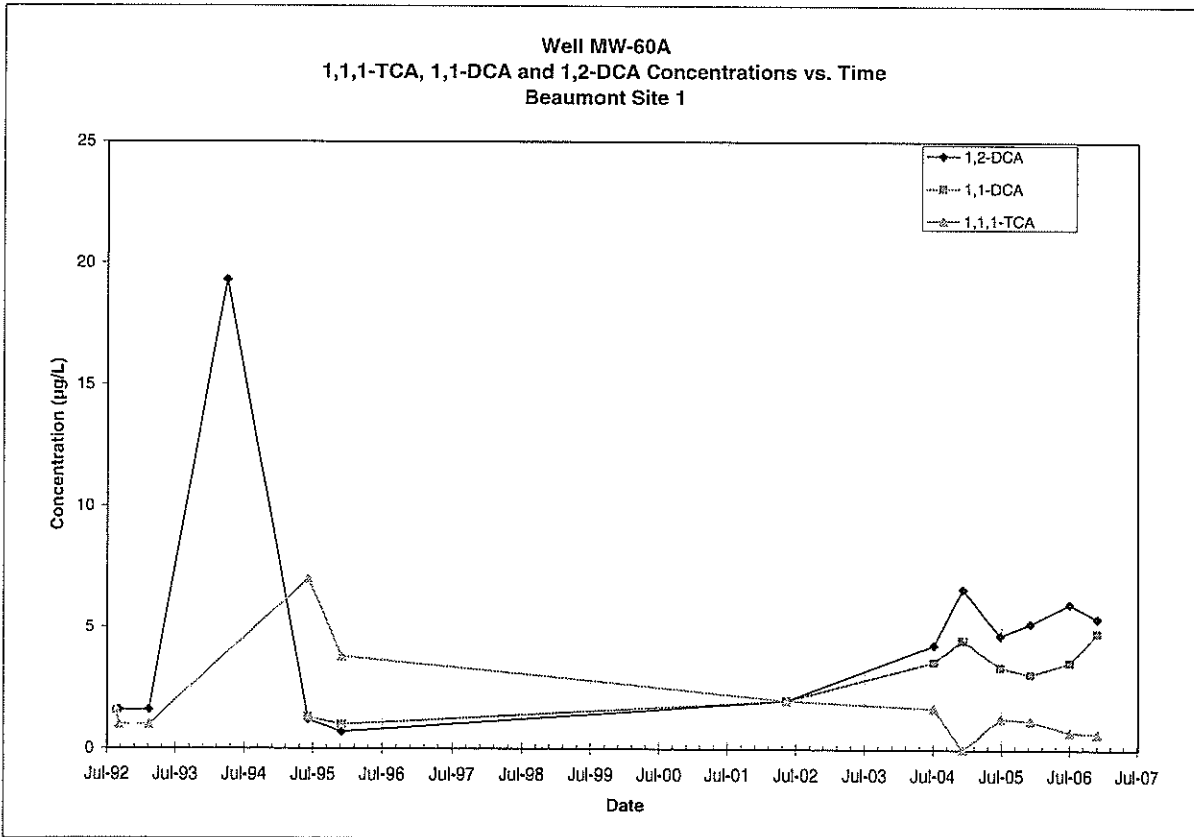
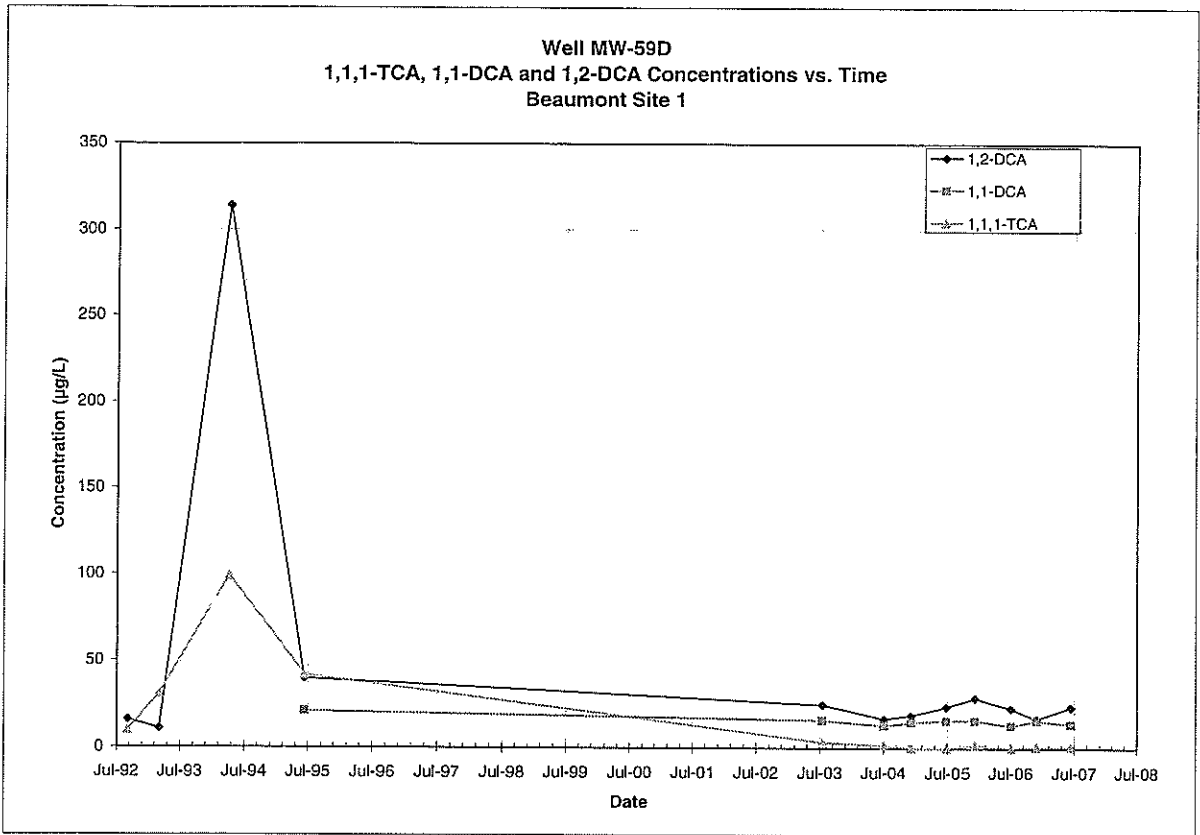
Note: All non-detections are set to zero for graphing purposes.



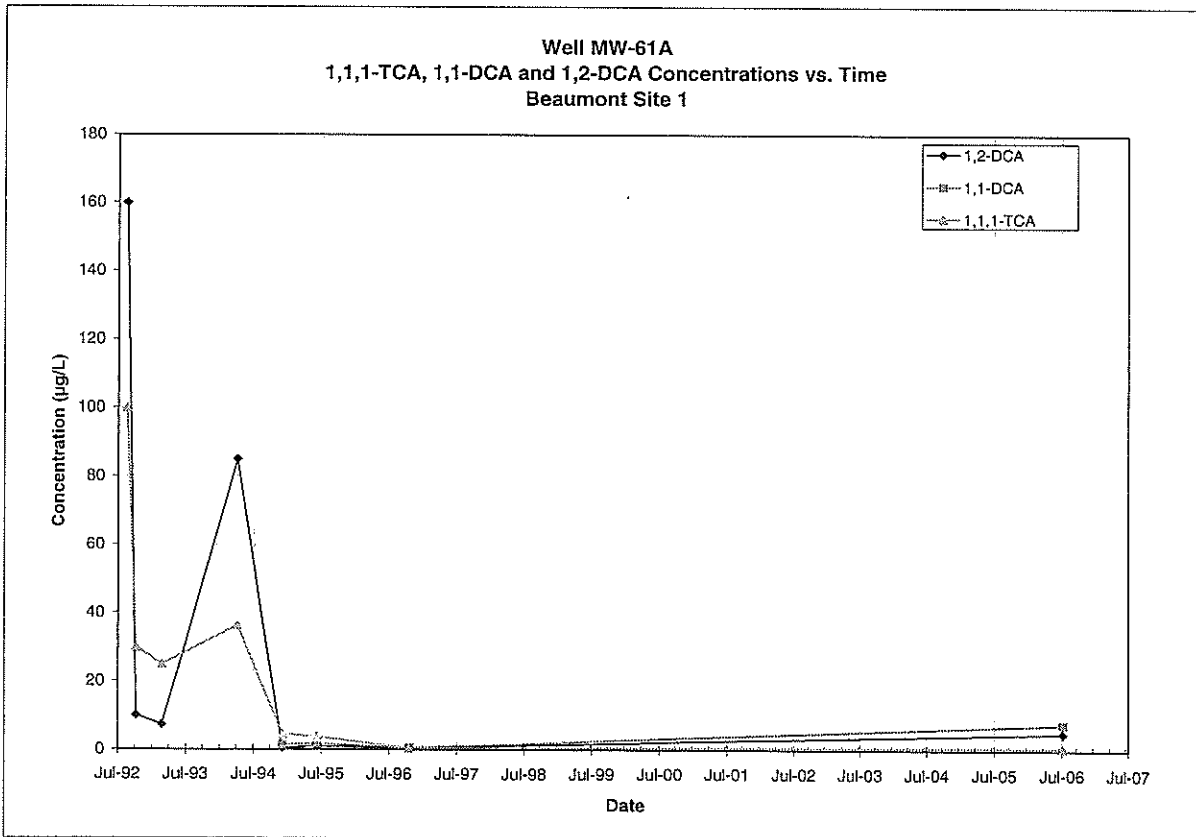
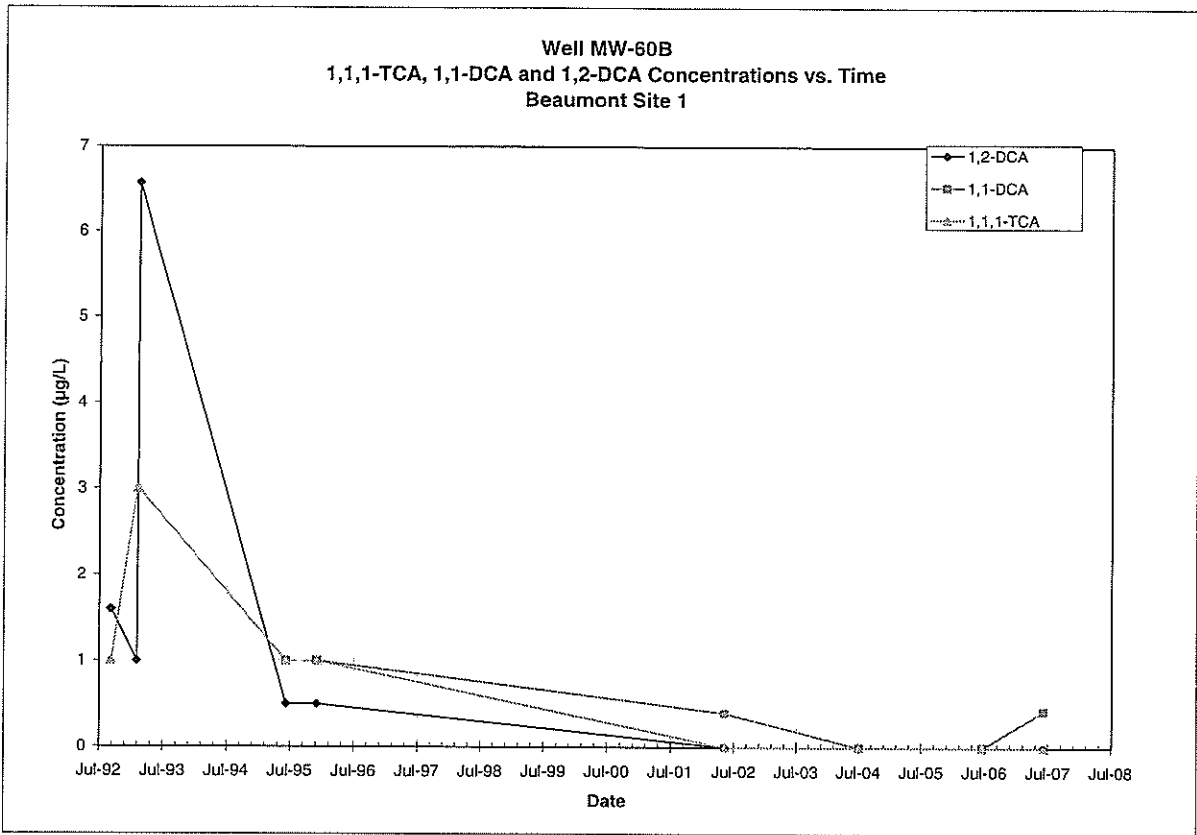
Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.

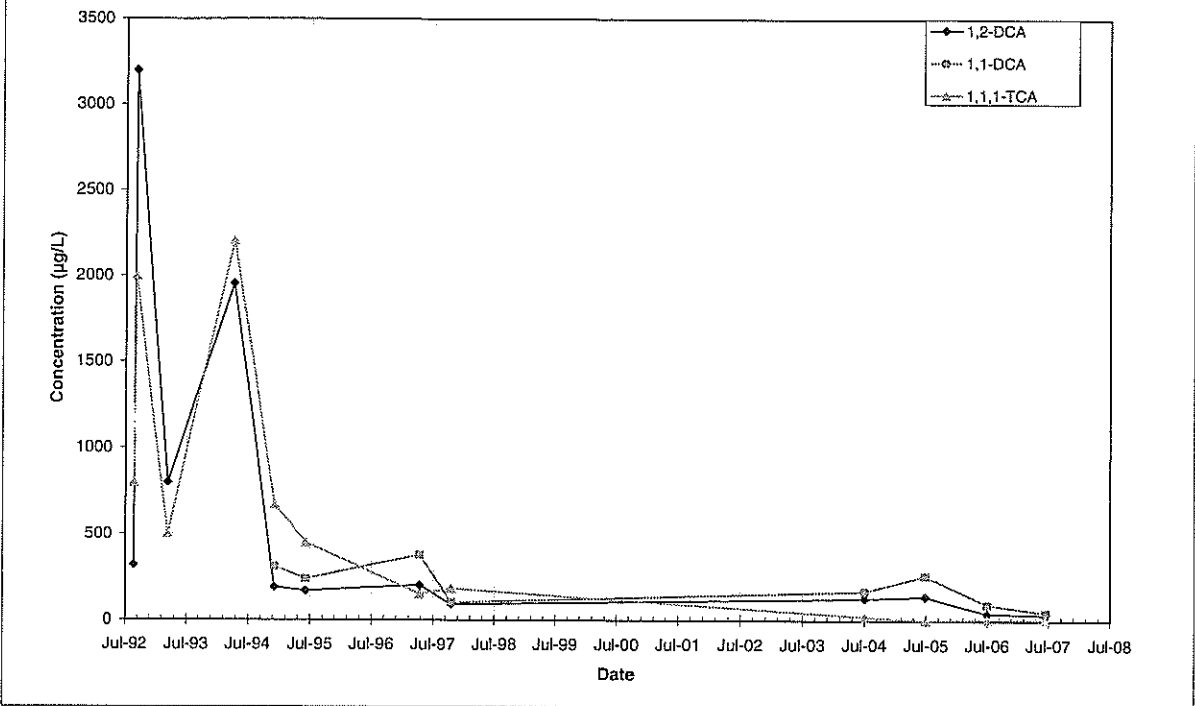


Note: All non-detections are set to zero for graphing purposes.

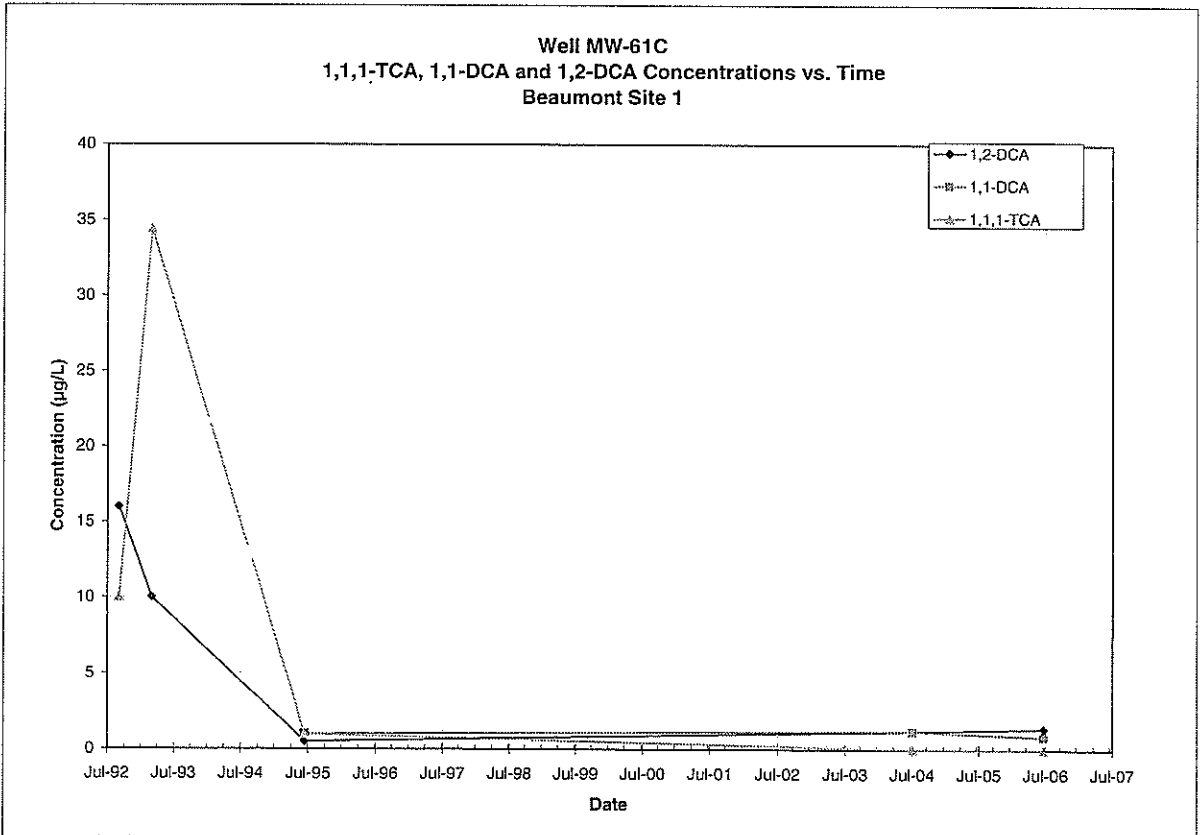


Note: All non-detections are set to zero for graphing purposes.

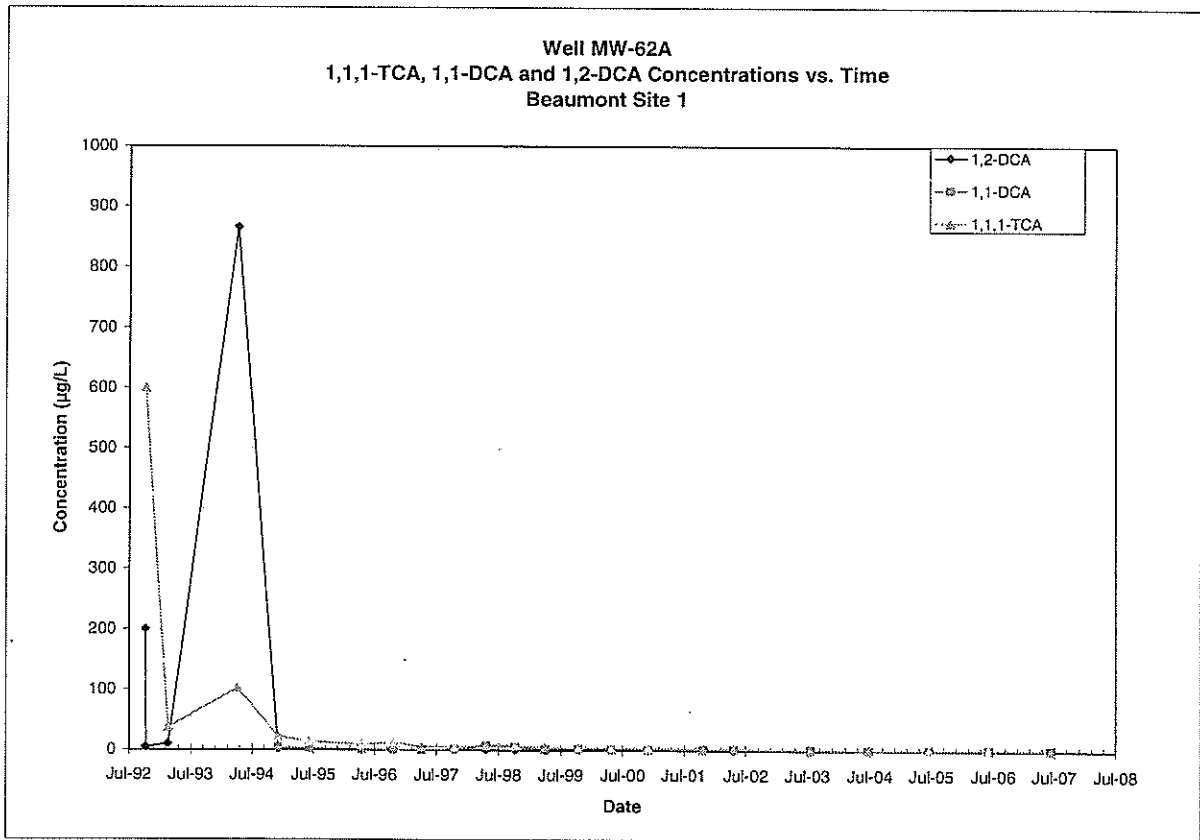
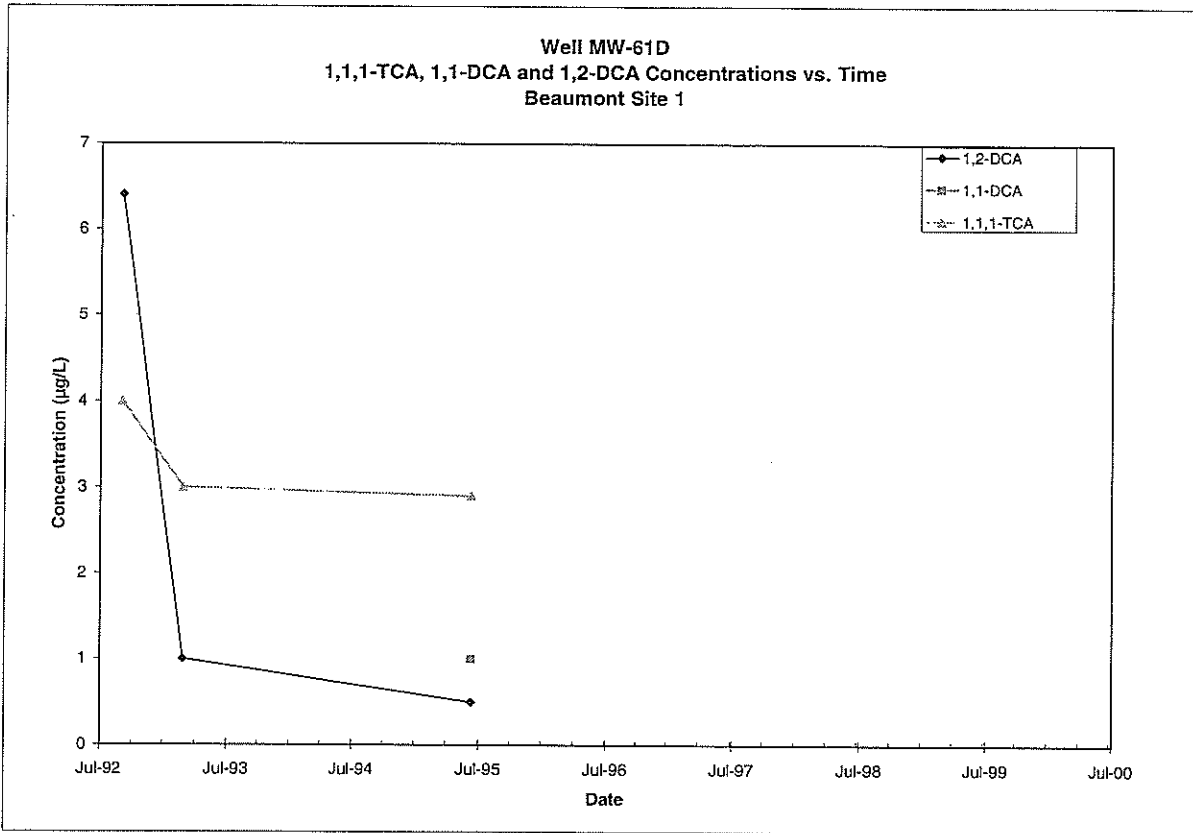
Well MW-61B
 1,1,1-TCA, 1,1-DCA and 1,2-DCA Concentrations vs. Time
 Beaumont Site 1



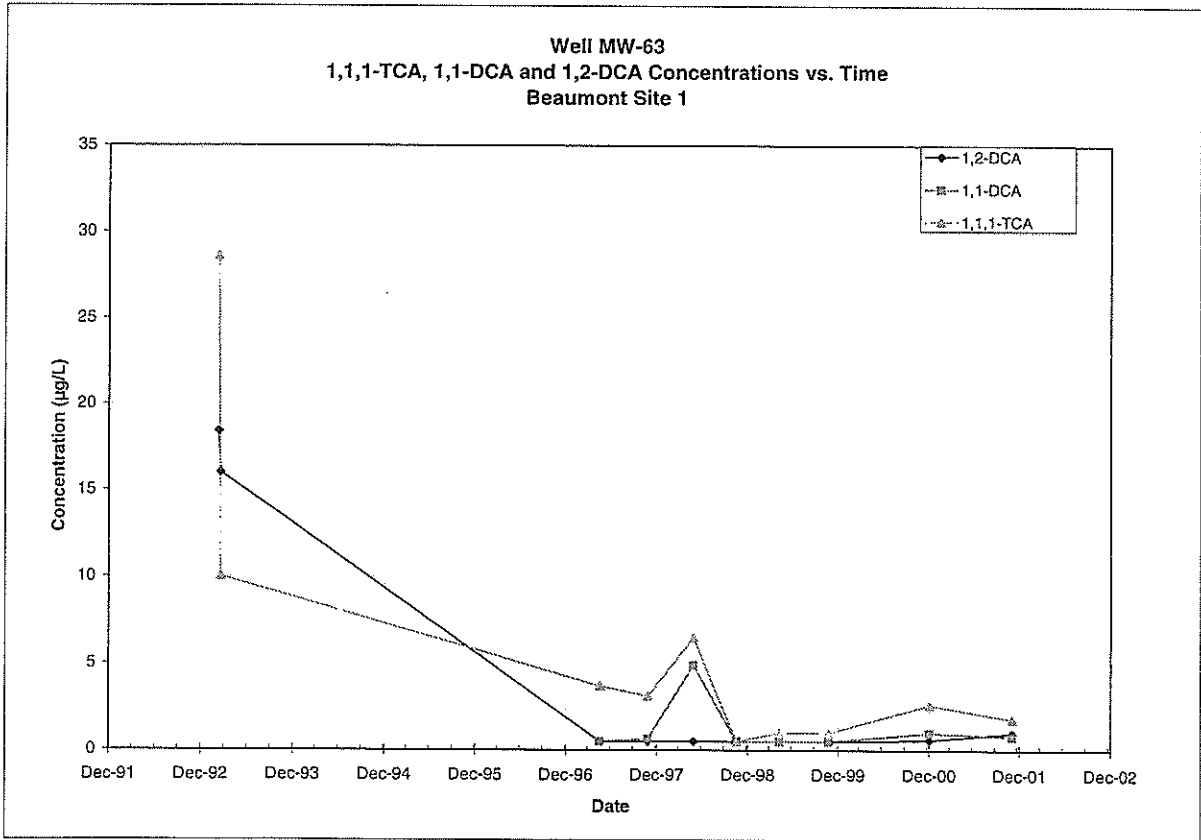
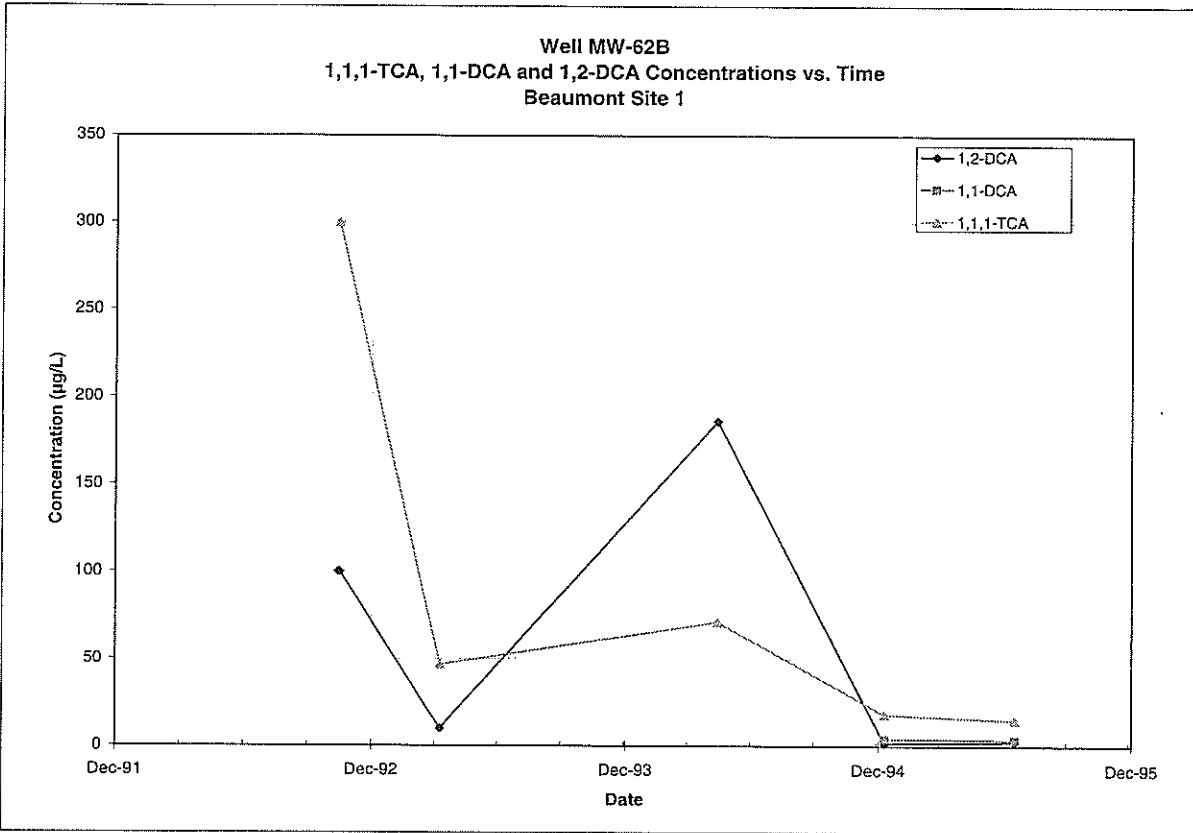
Well MW-61C
 1,1,1-TCA, 1,1-DCA and 1,2-DCA Concentrations vs. Time
 Beaumont Site 1



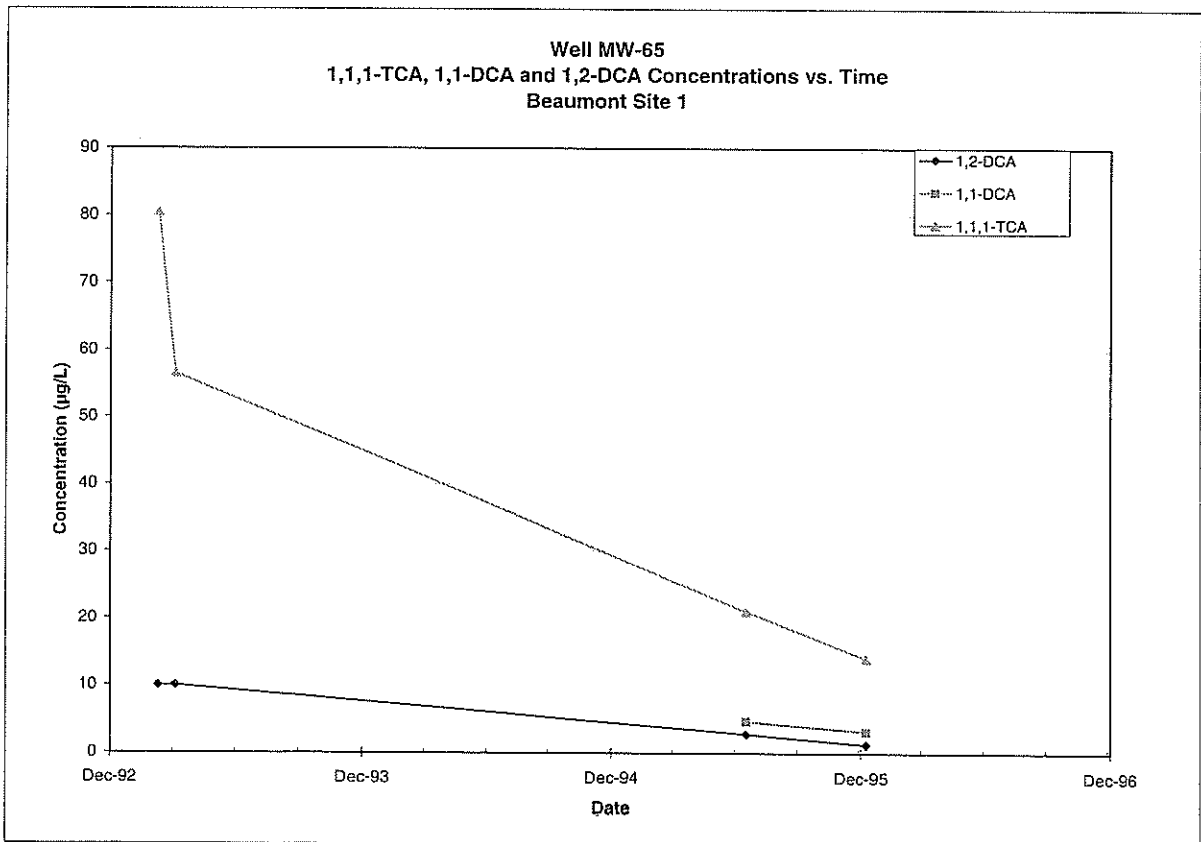
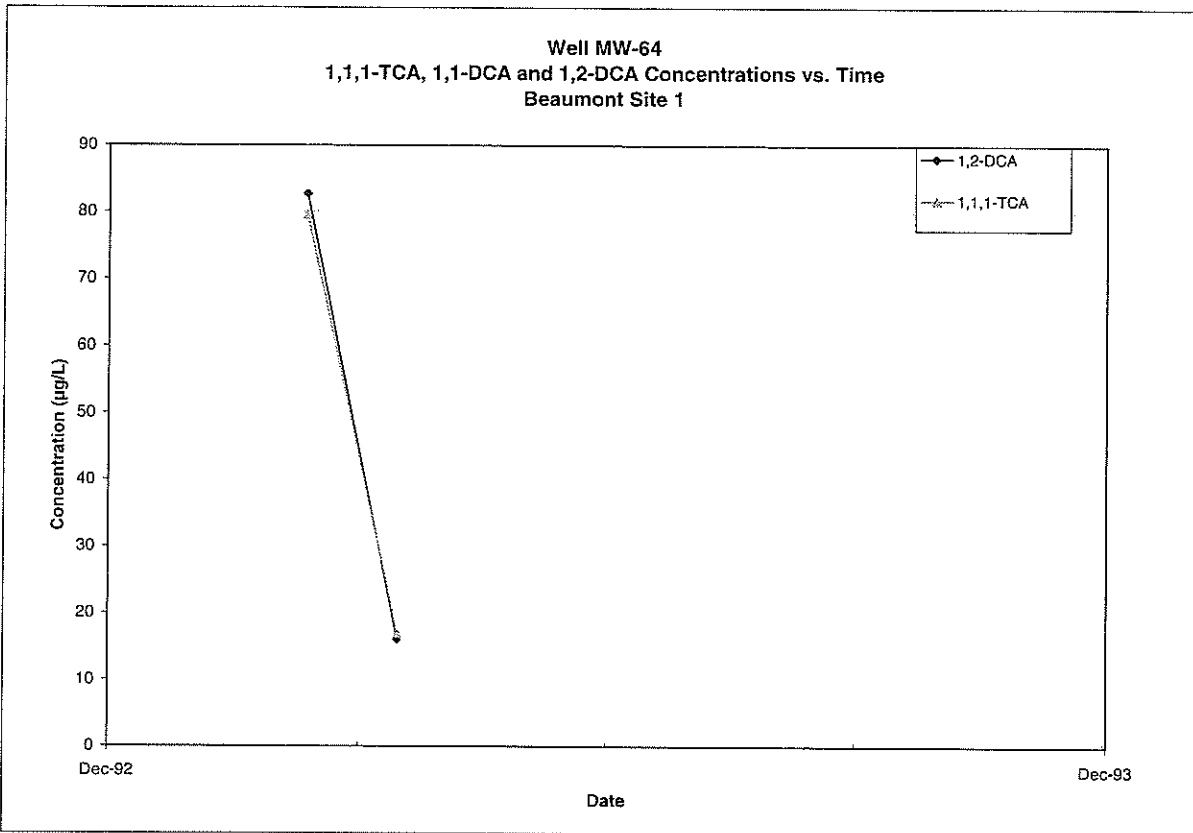
Note: All non-detections are set to zero for graphing purposes.



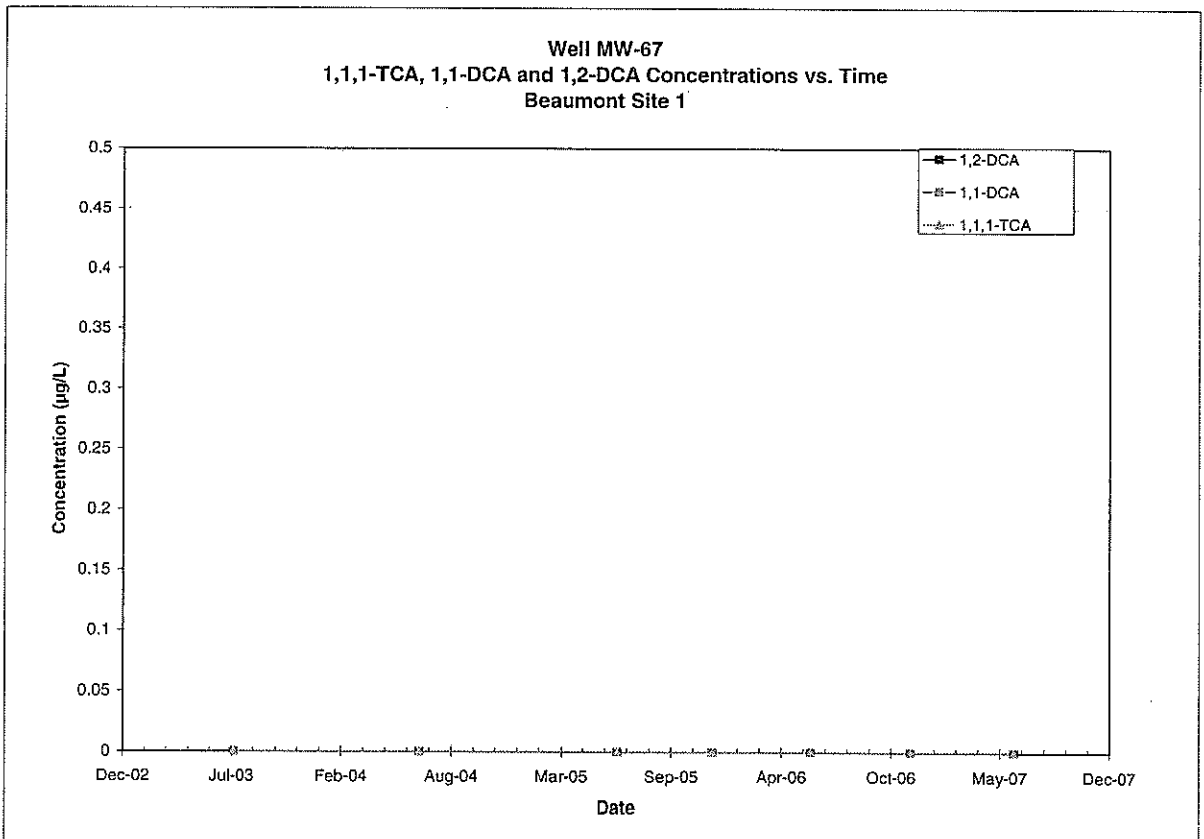
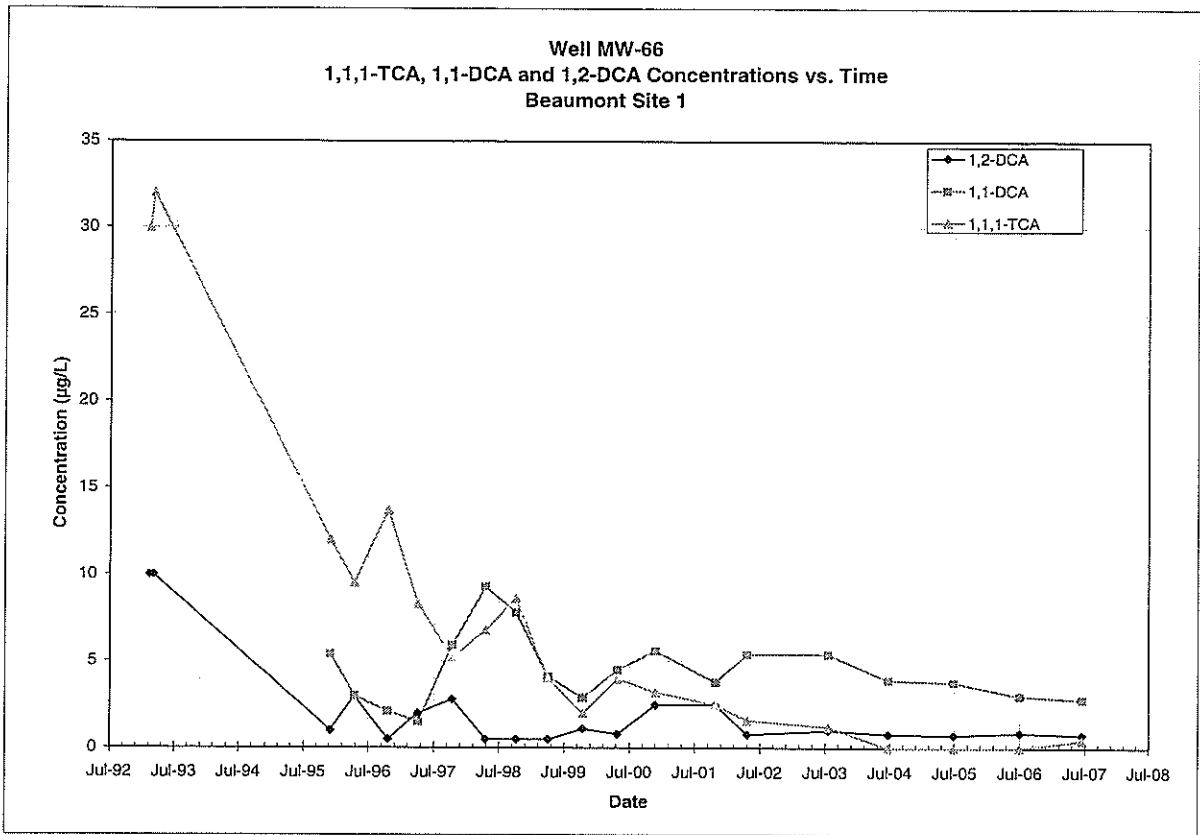
Note: All non-detections are set to zero for graphing purposes.



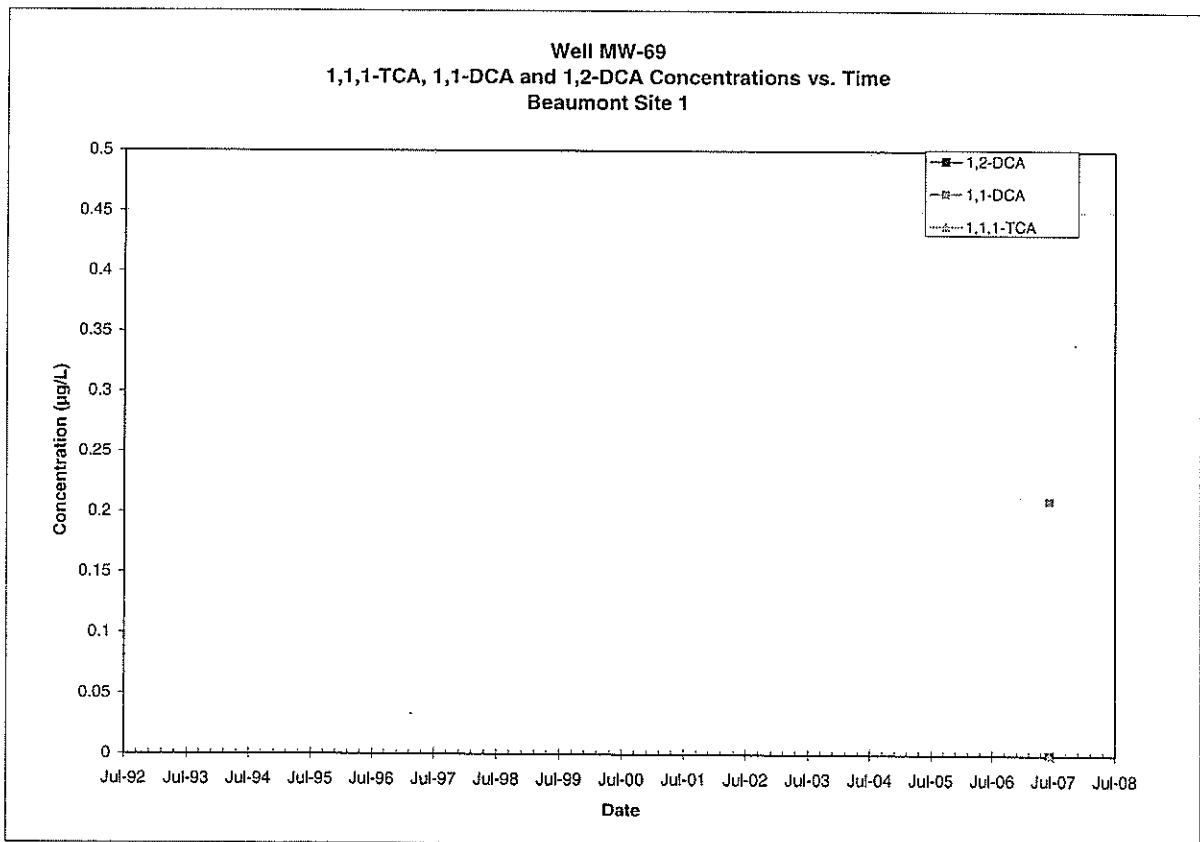
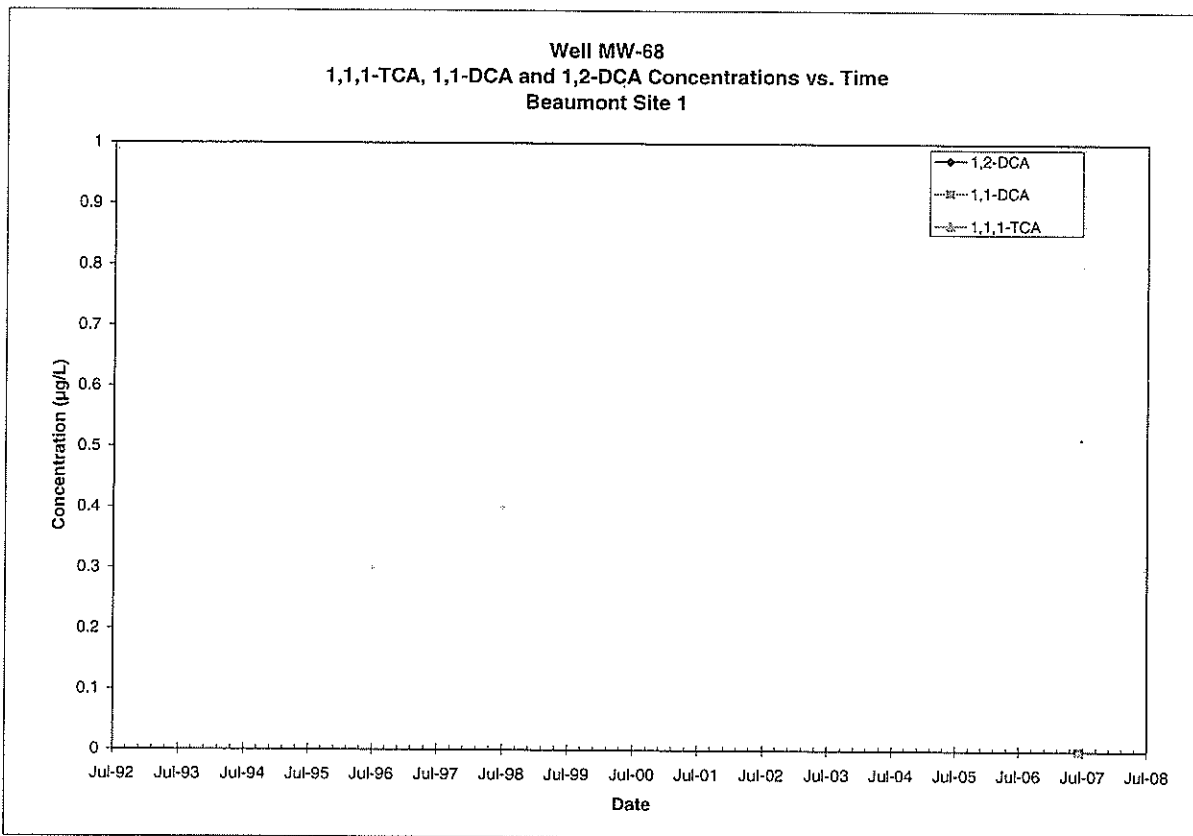
Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.

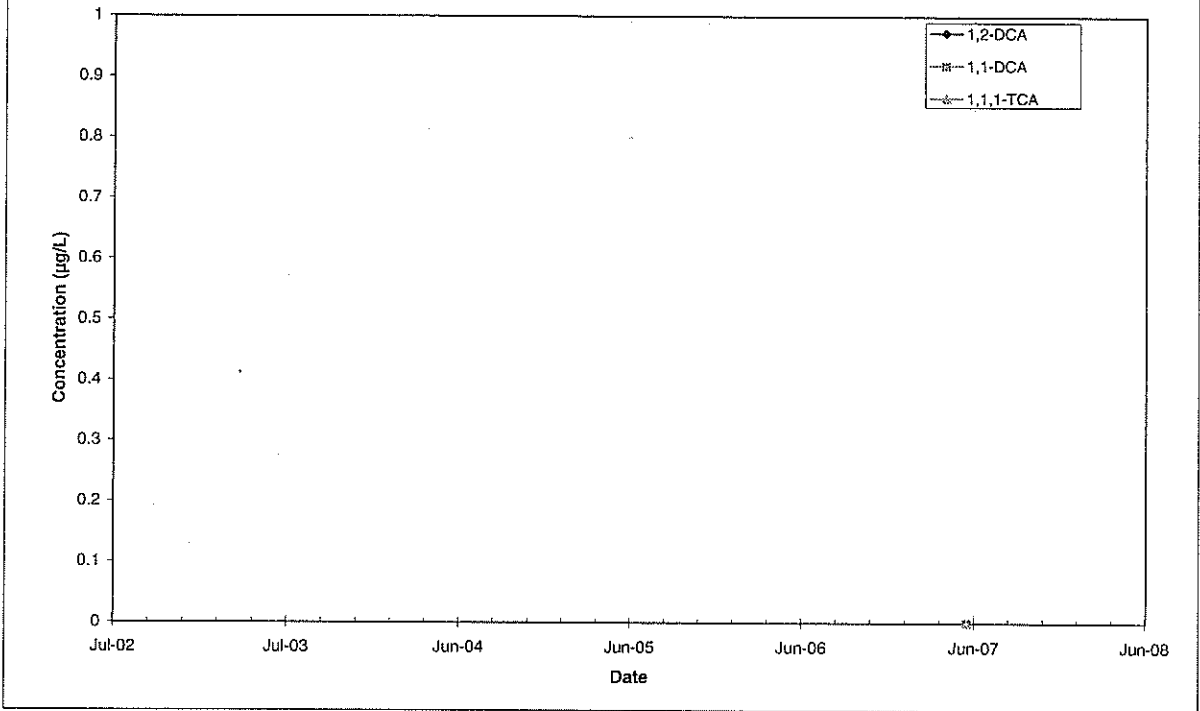


Note: All non-detections are set to zero for graphing purposes.

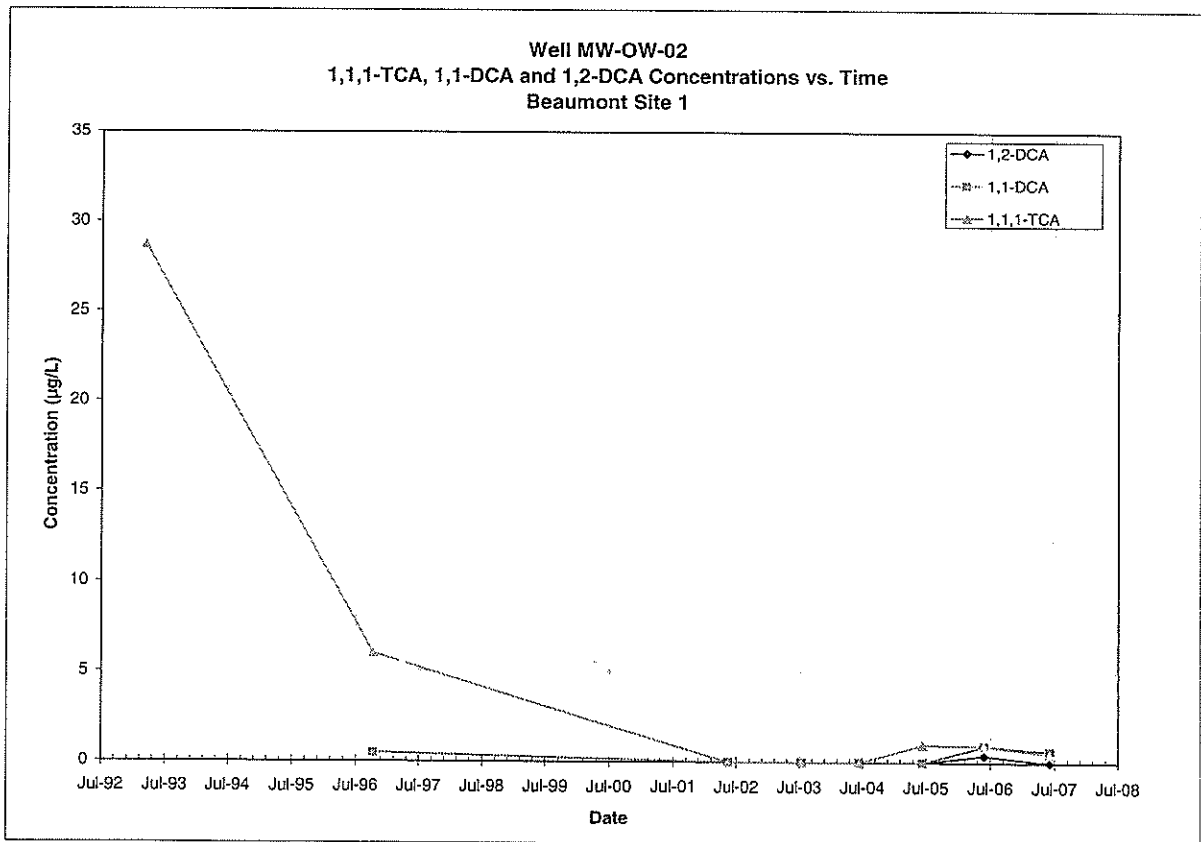
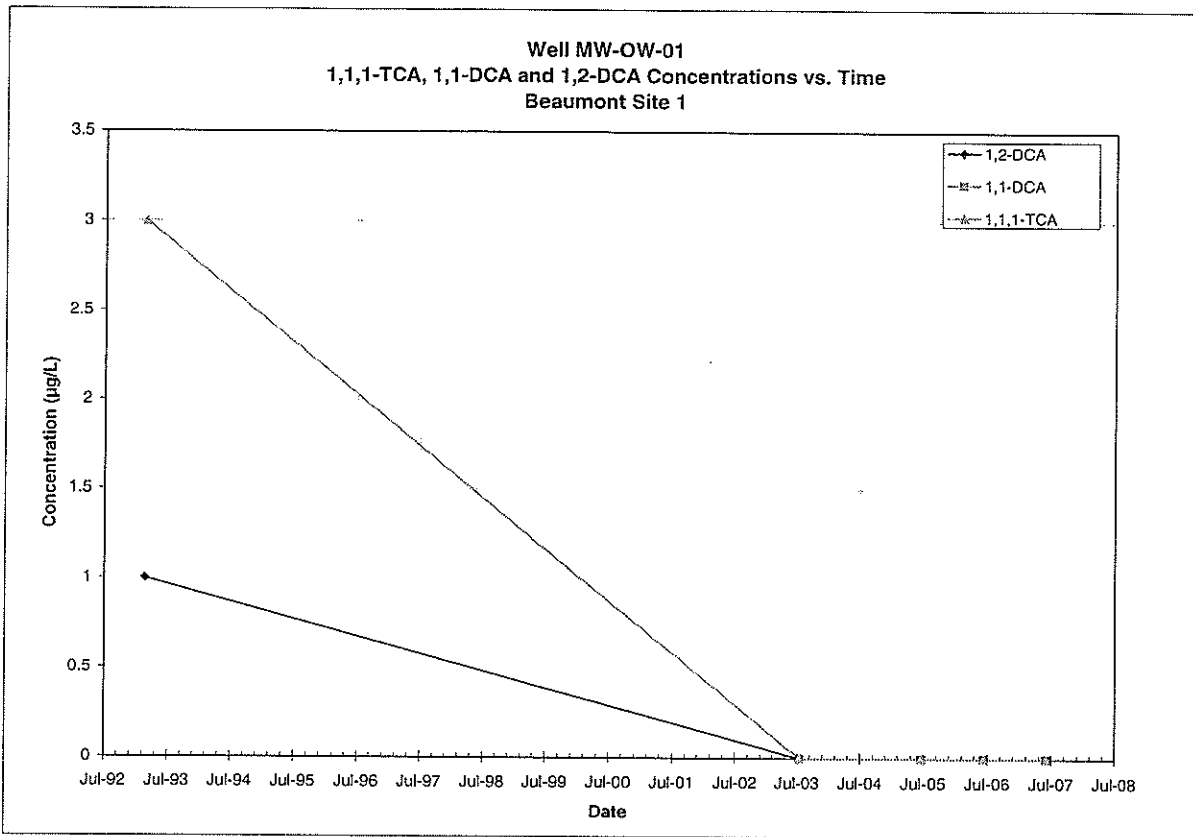


Note: All non-detections are set to zero for graphing purposes.

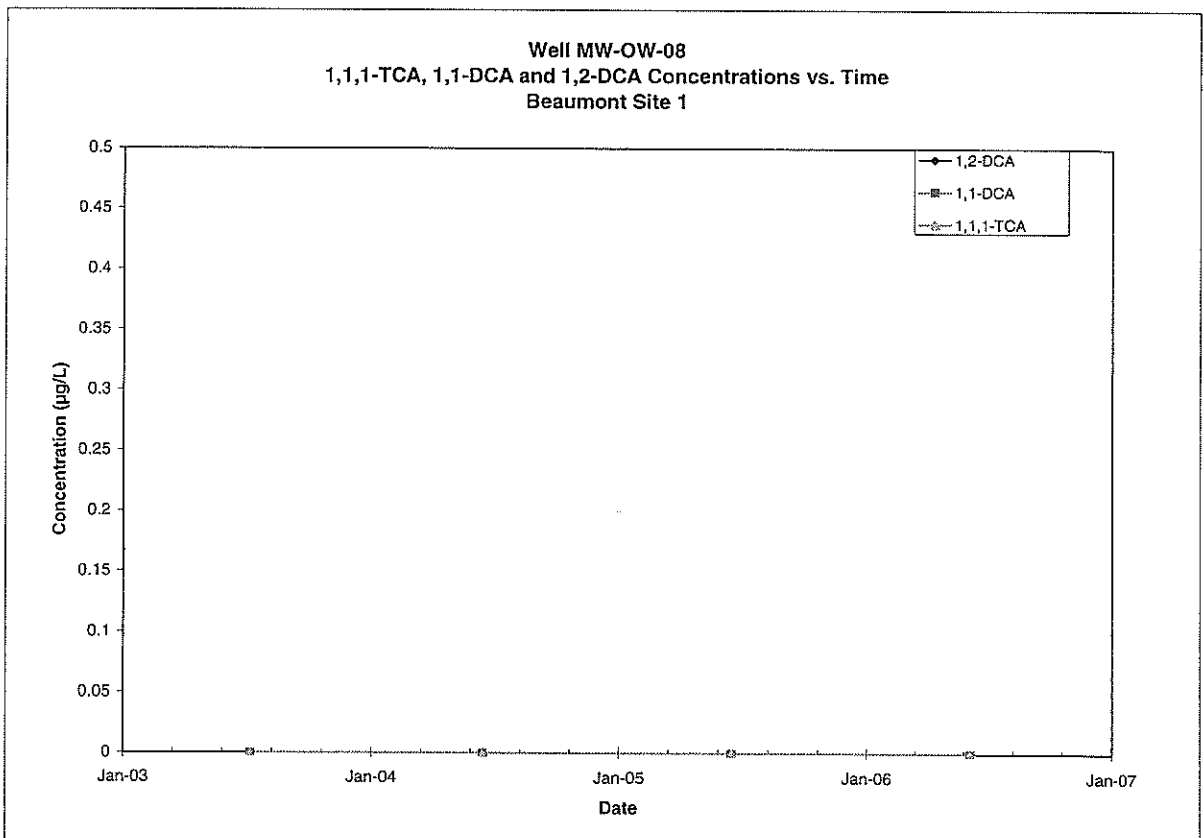
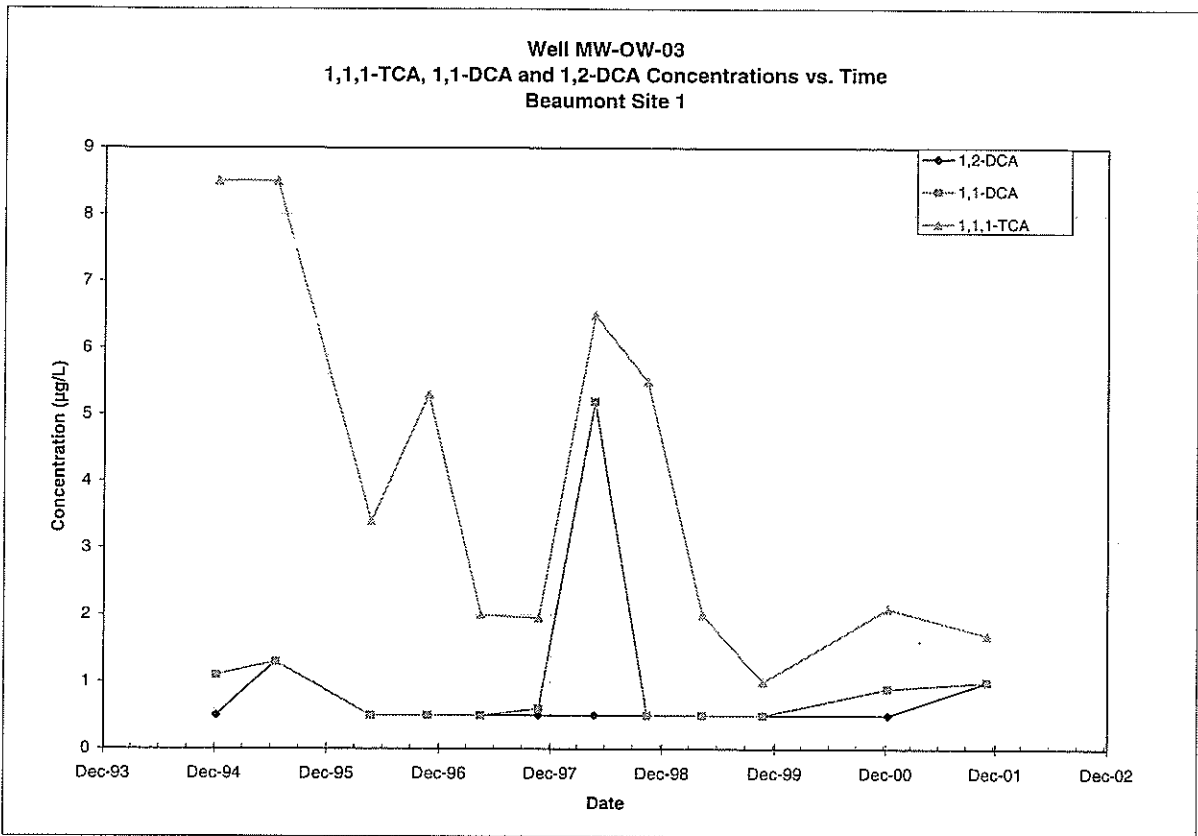
Well MW-70
1,1,1-TCA, 1,1-DCA and 1,2-DCA Concentrations vs. Time
Beaumont Site 1



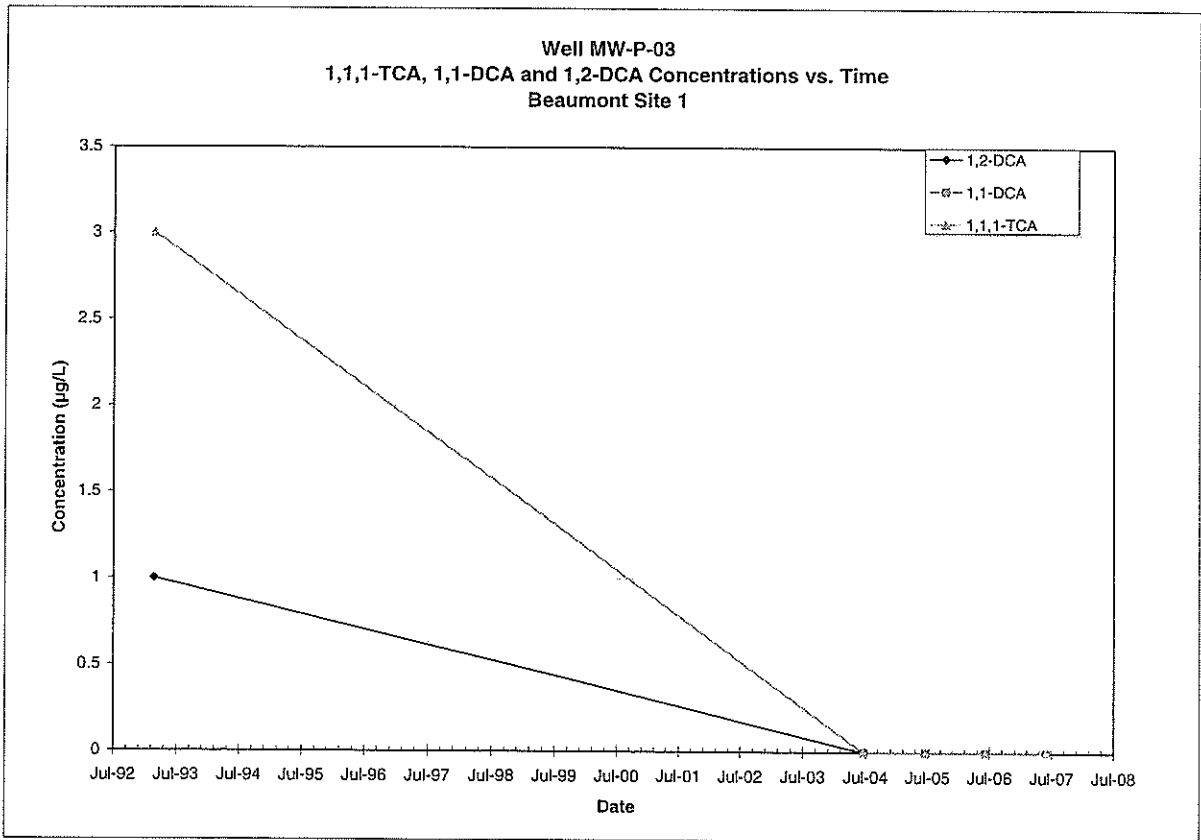
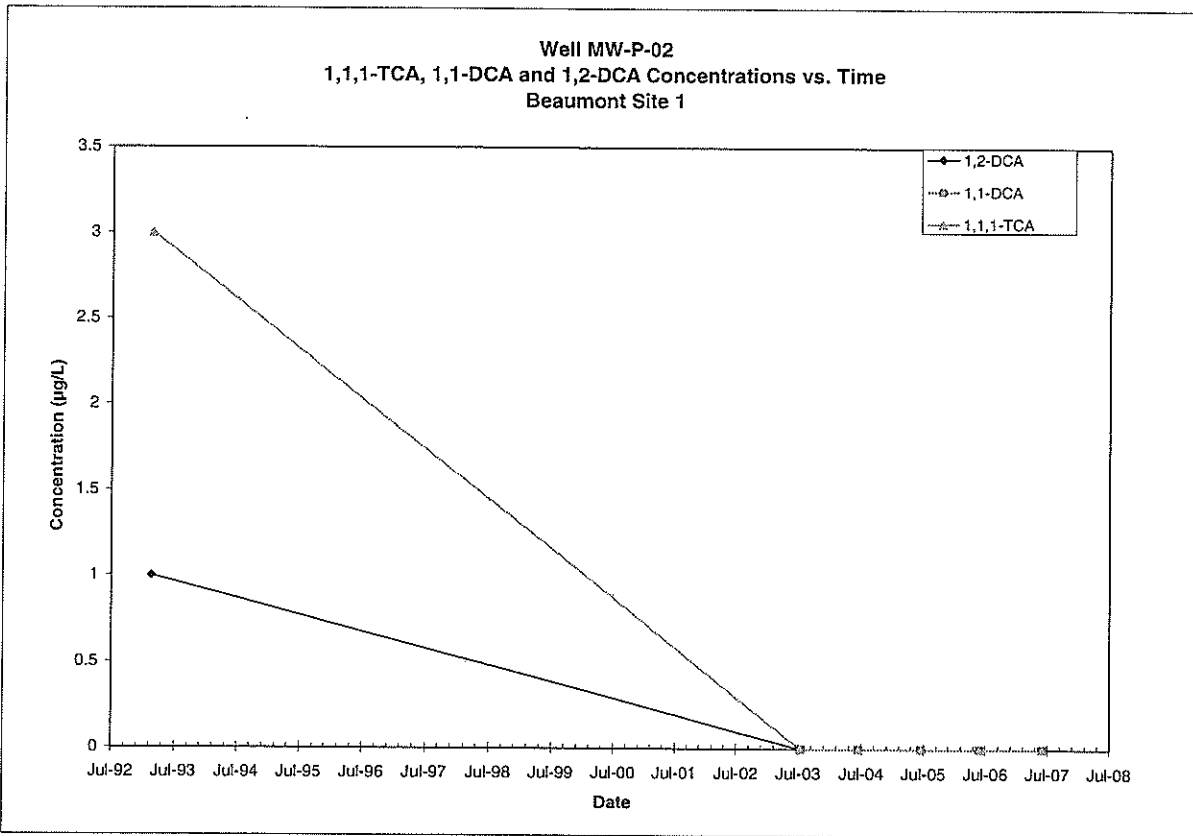
Note: All non-detections are set to zero for graphing purposes.



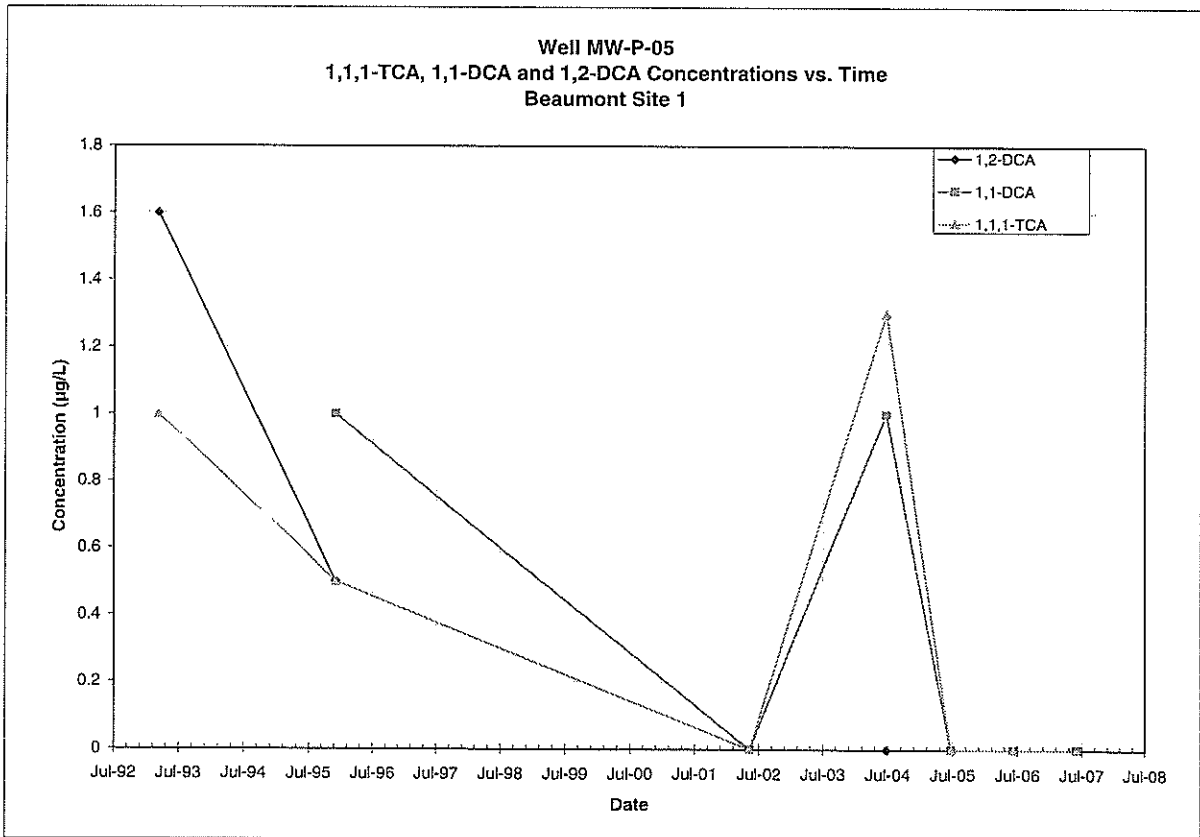
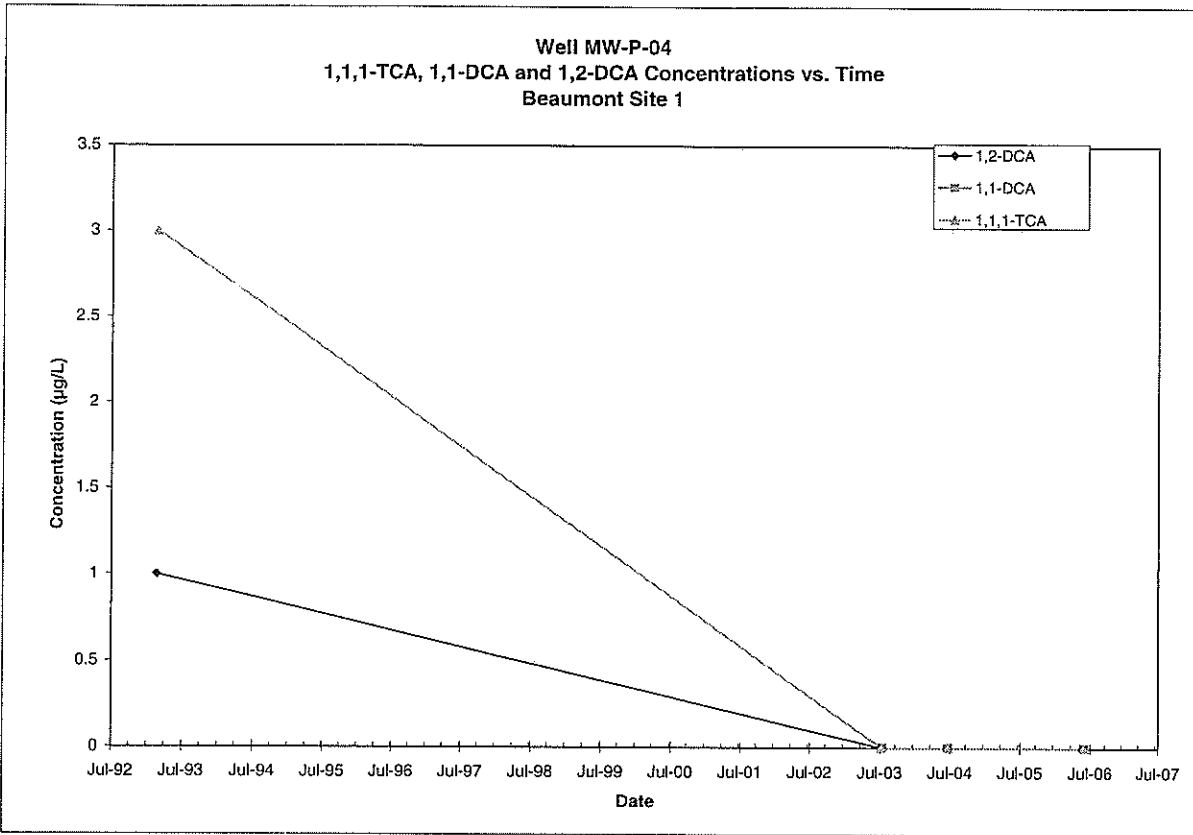
Note: All non-detections are set to zero for graphing purposes.



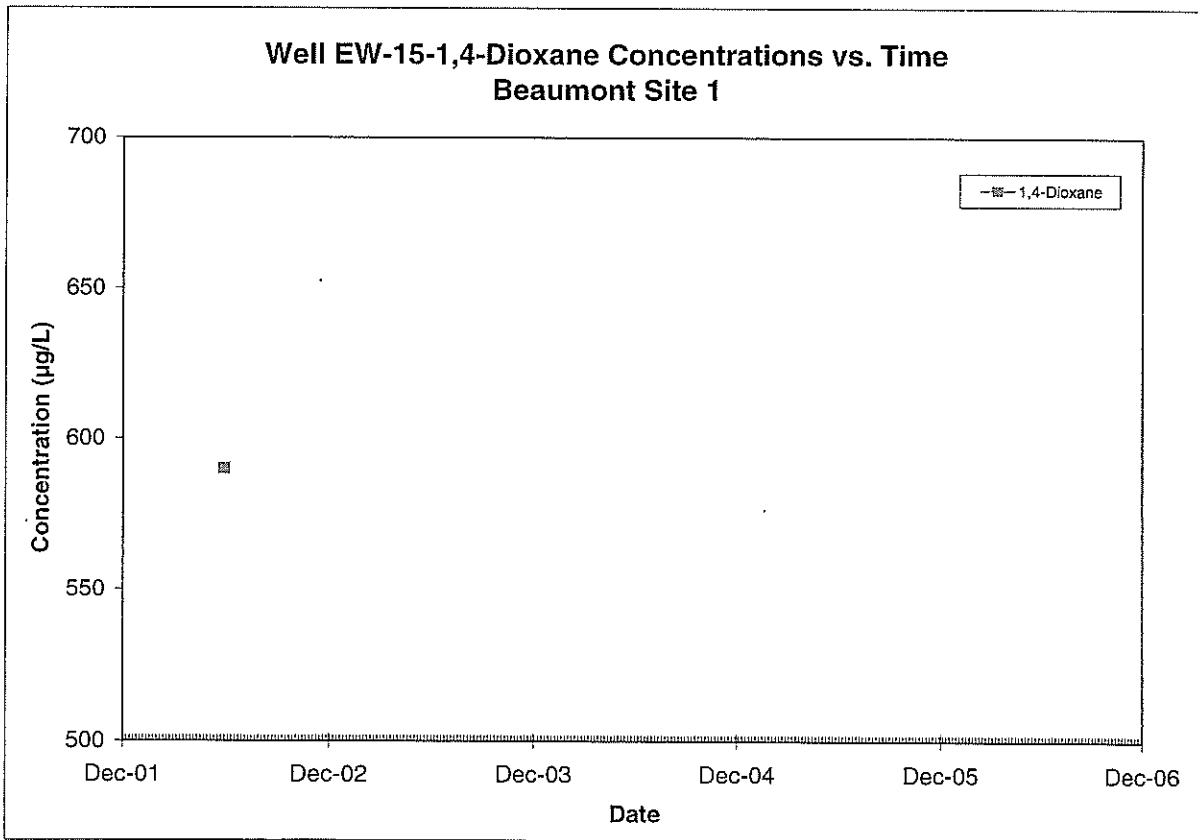
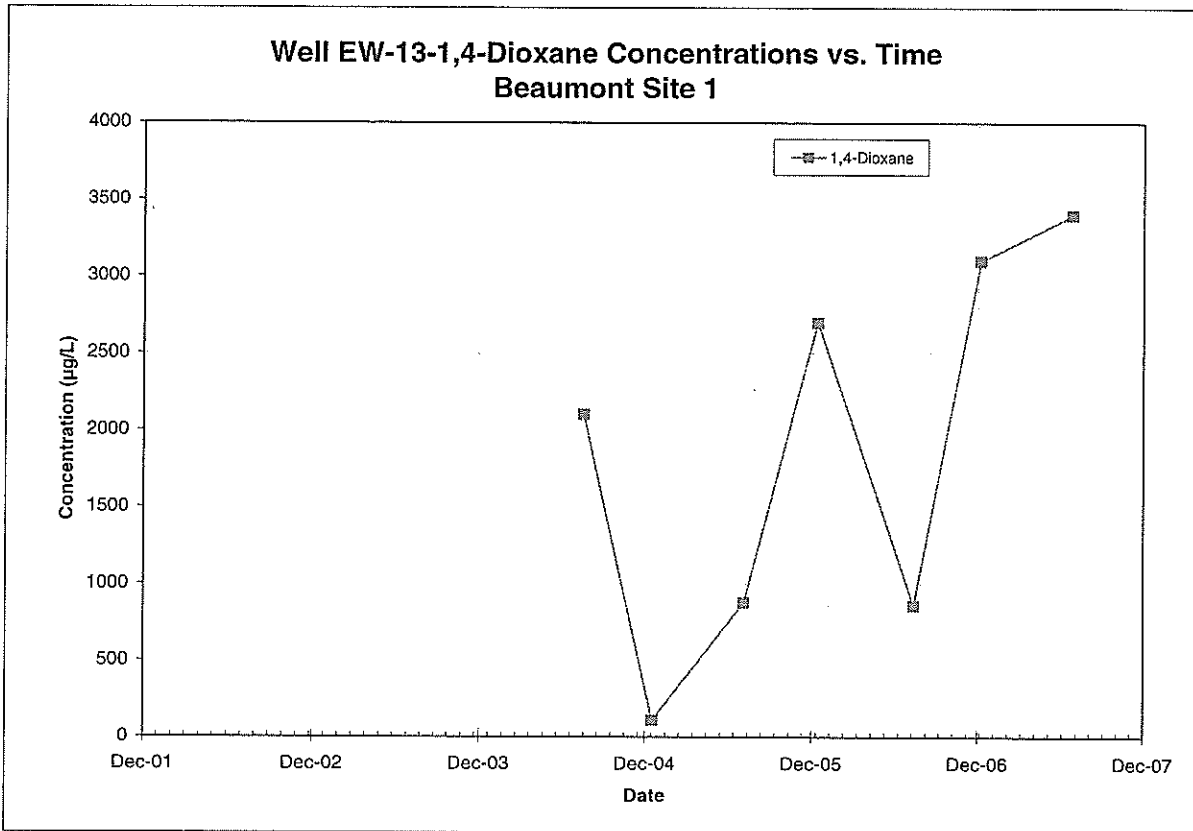
Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.

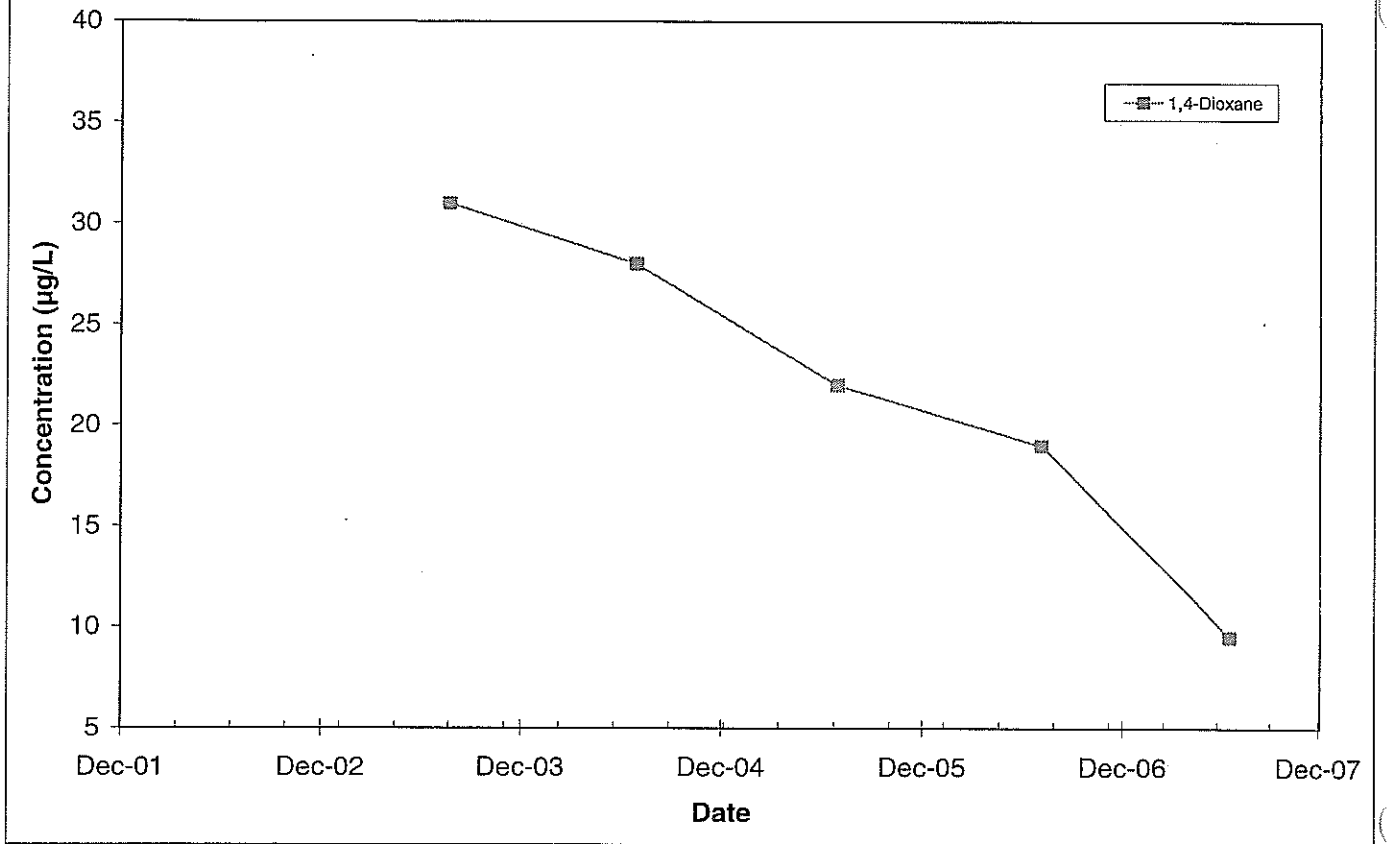


Note: All non-detections are set to zero for graphing purposes.

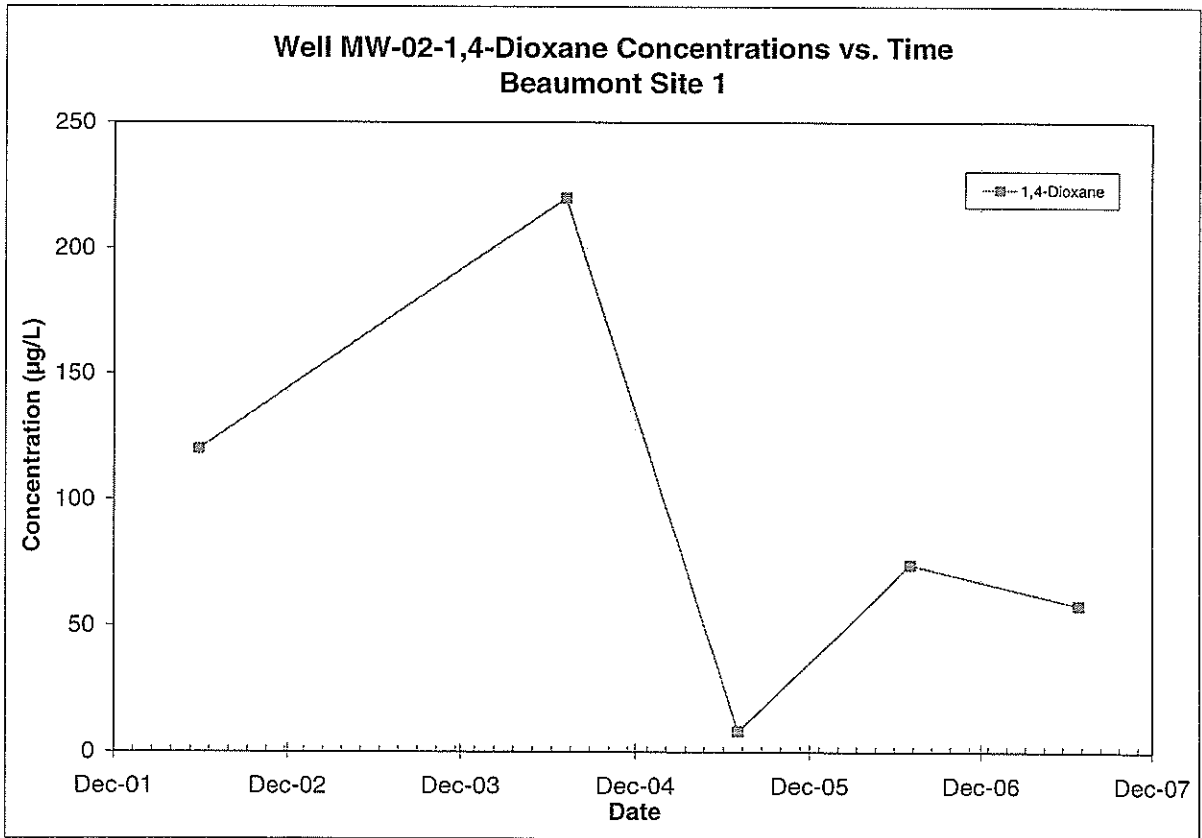
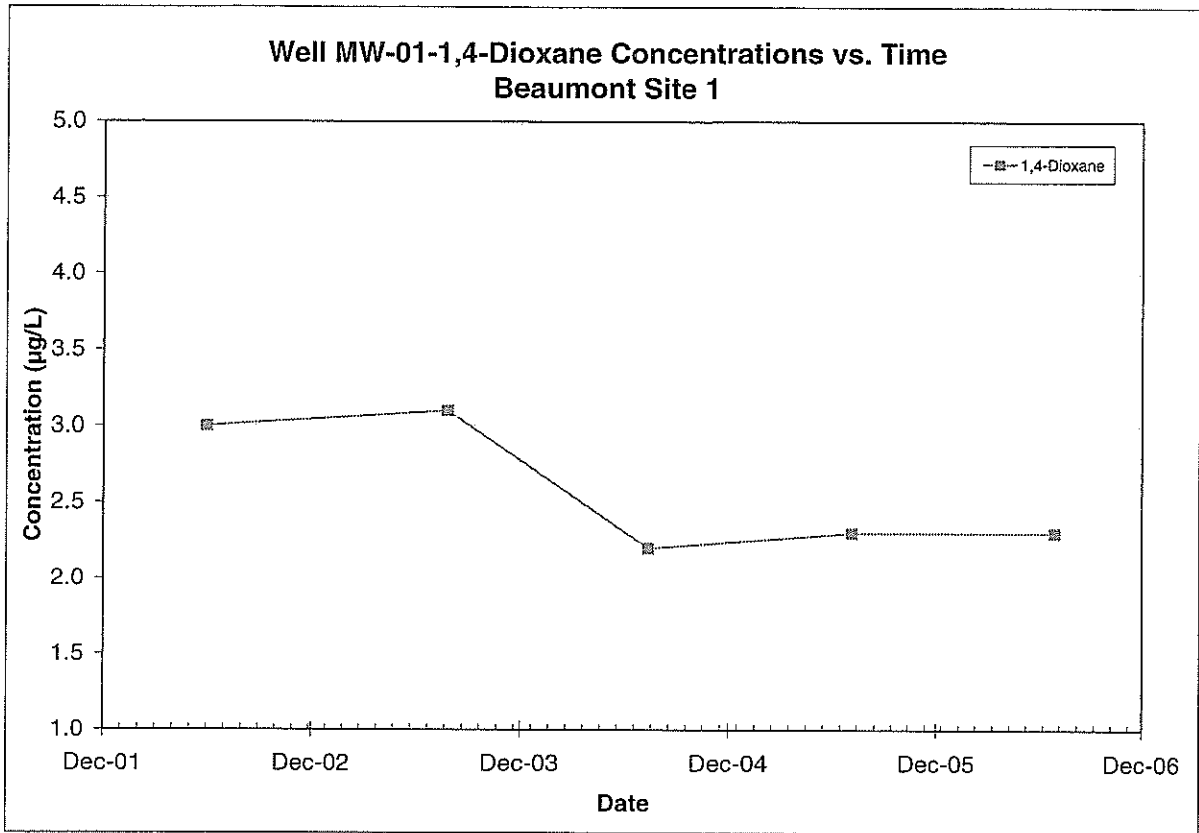


Note: All non-detections are set to zero for graphing purposes.

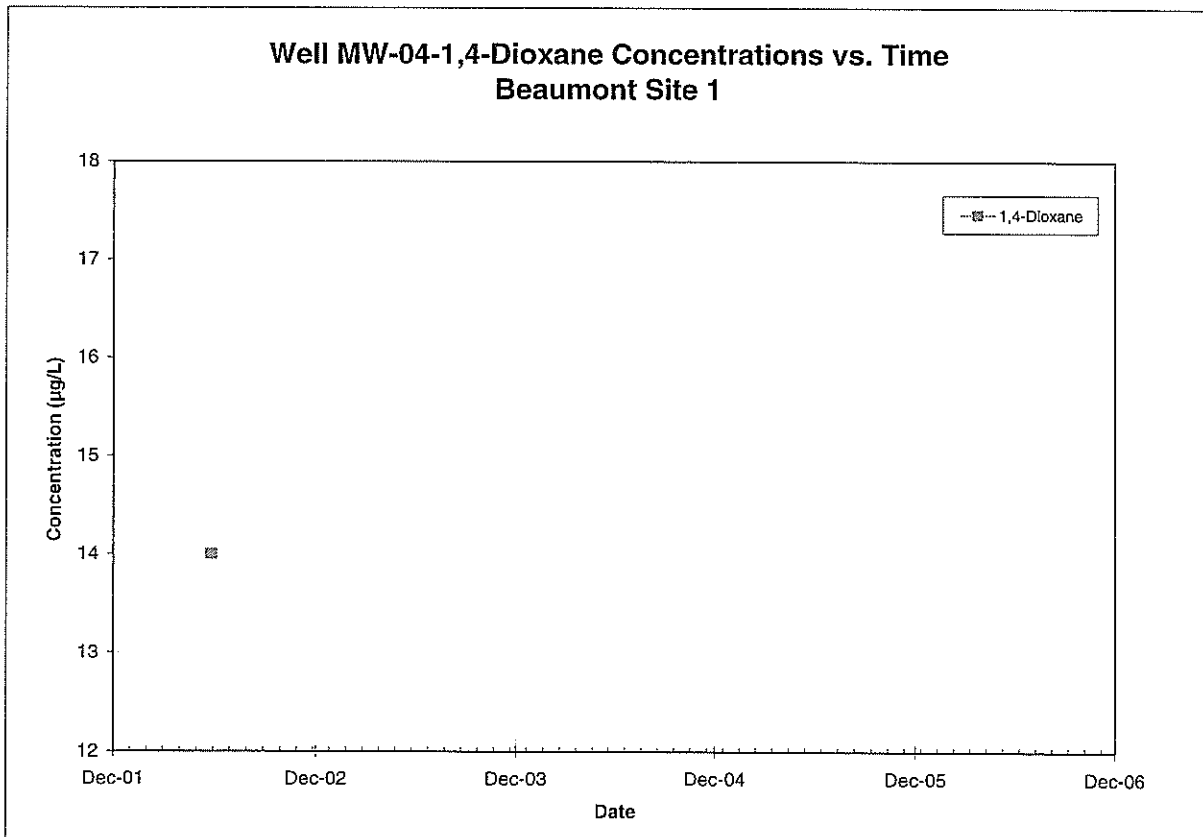
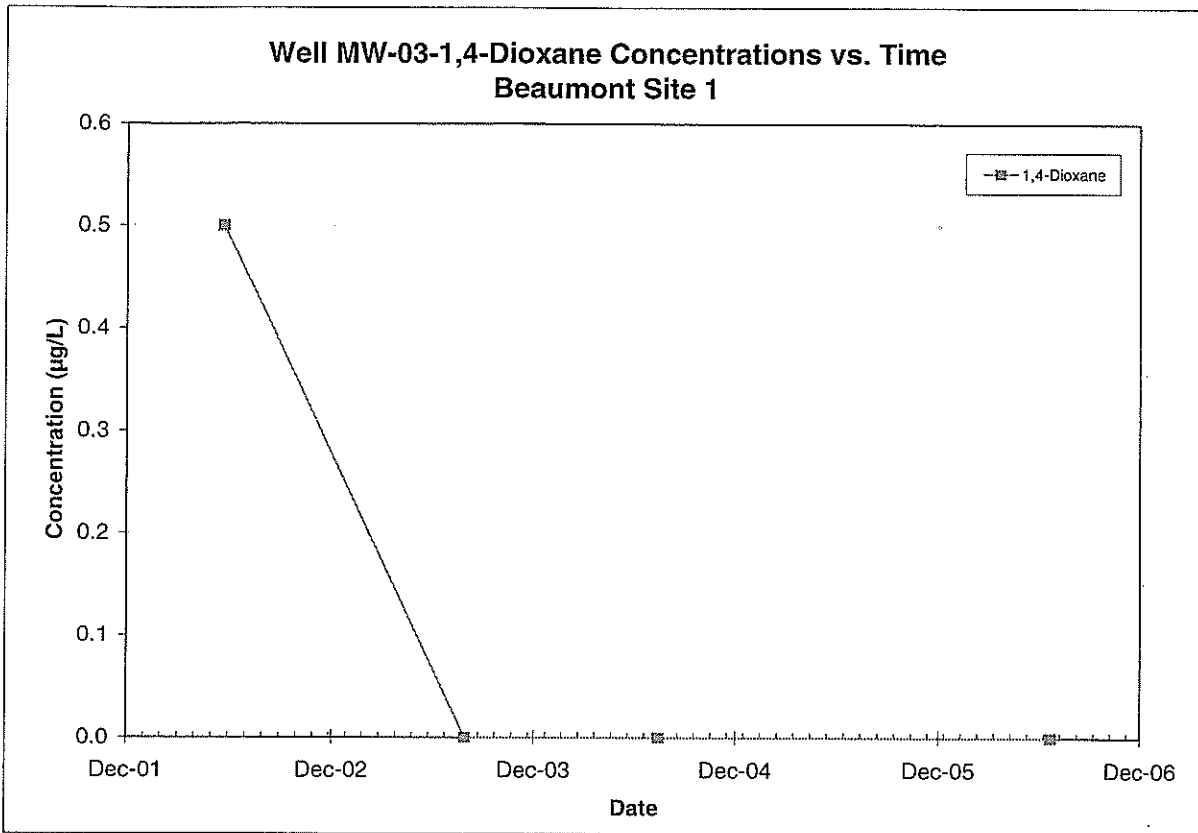
Well IW-04-1,4-Dioxane Concentrations vs. Time
Beaumont Site 1



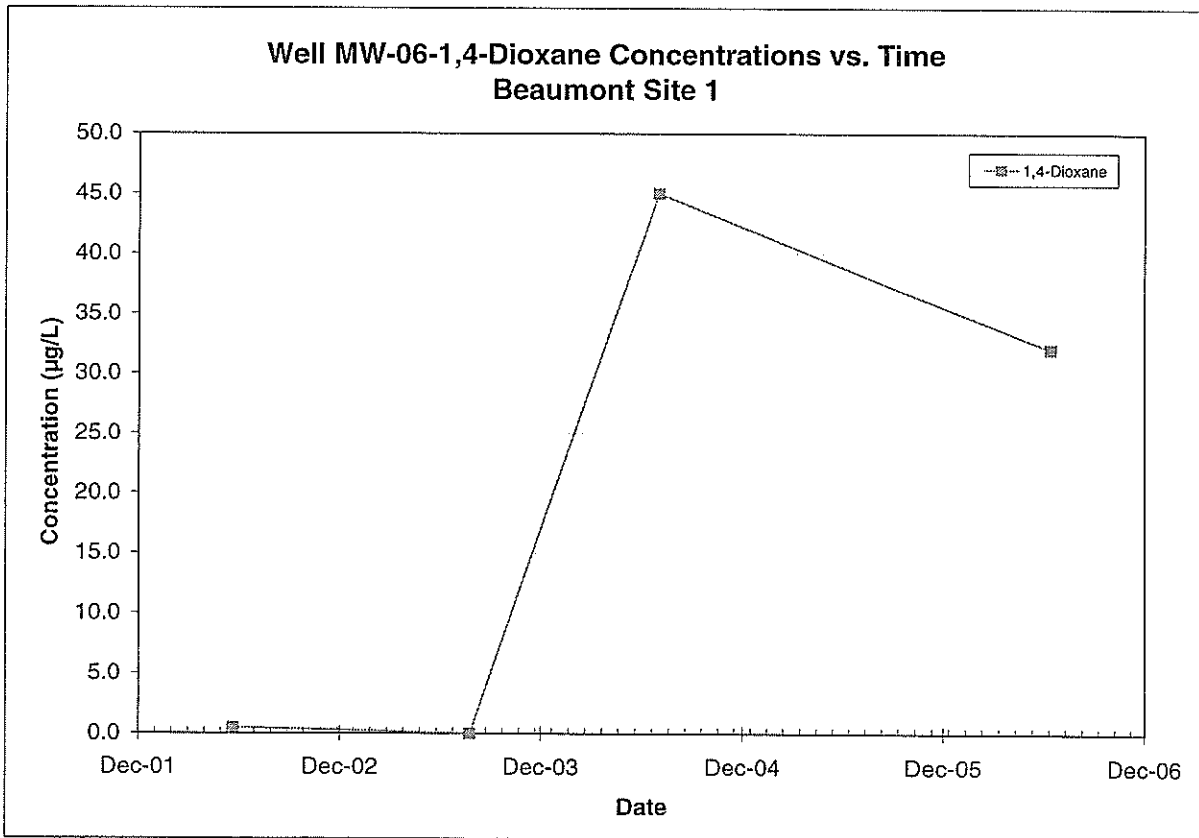
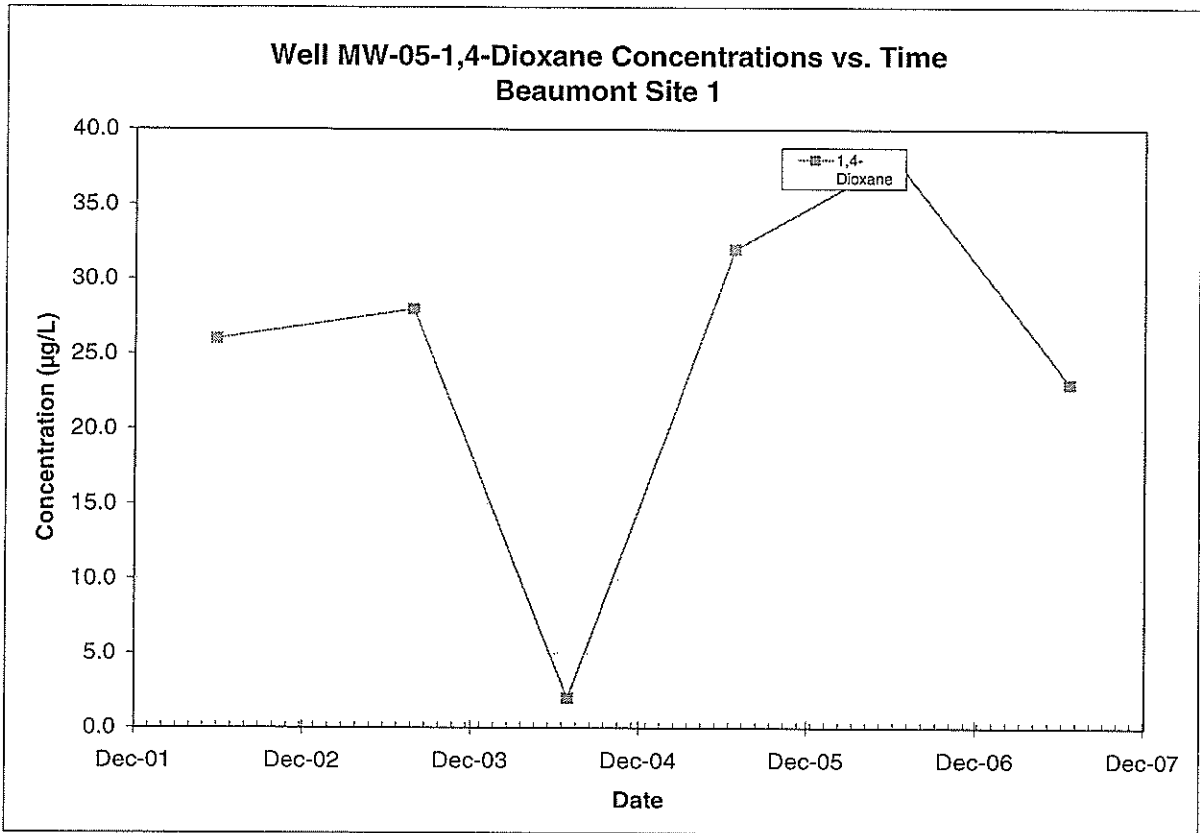
Note: All non-detections are set to zero for graphing purposes.



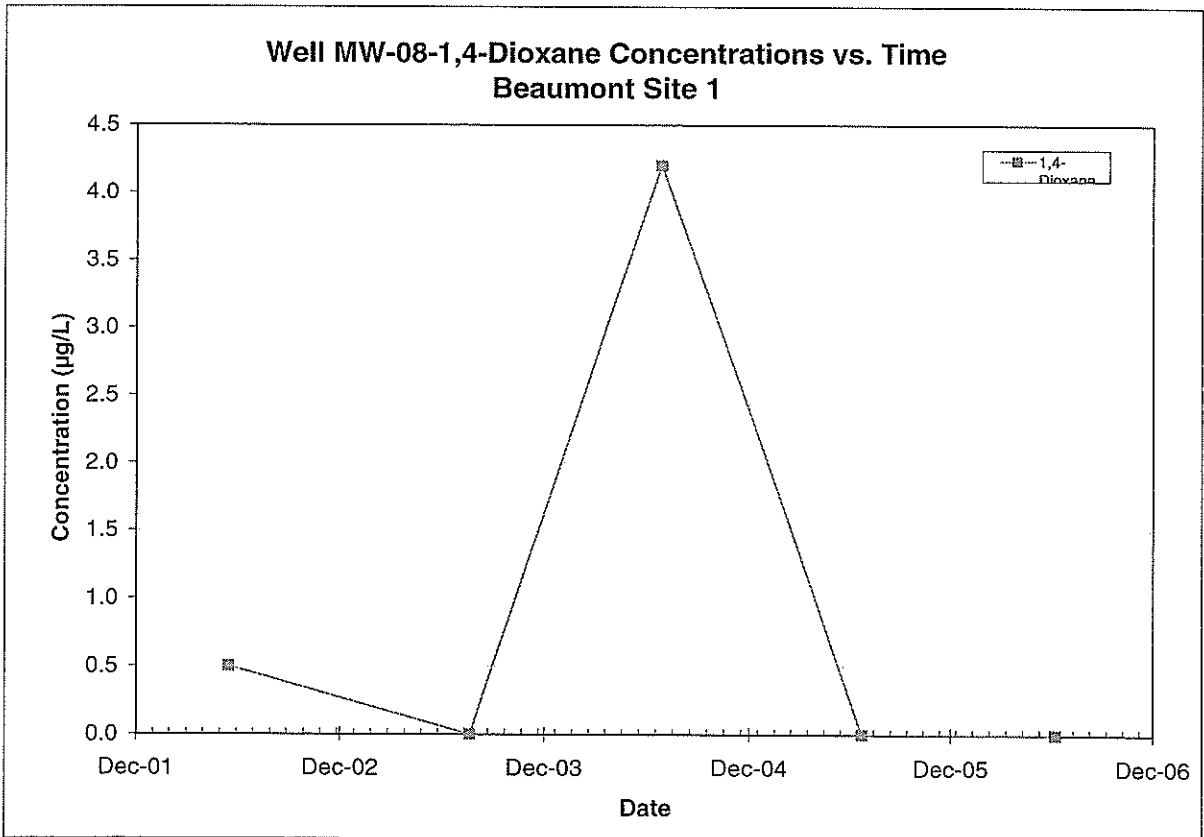
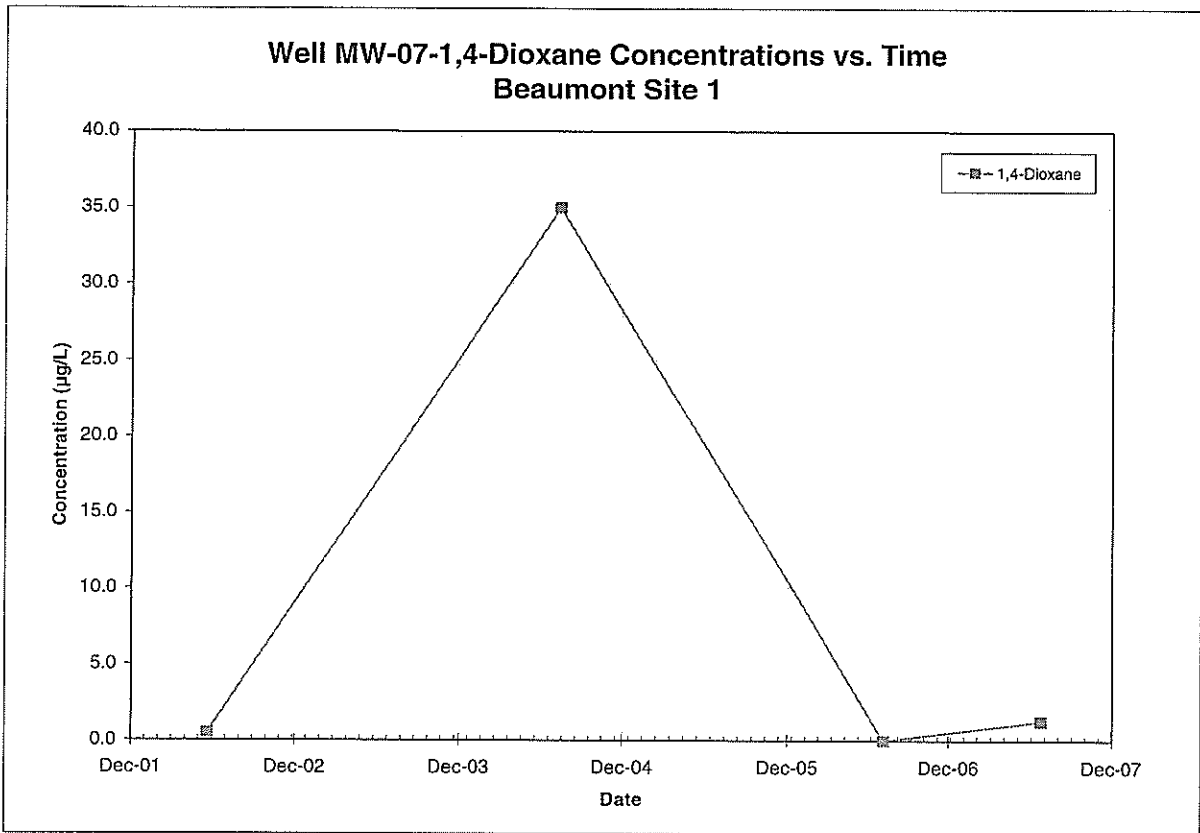
Note: All non-detections are set to zero for graphing purposes.



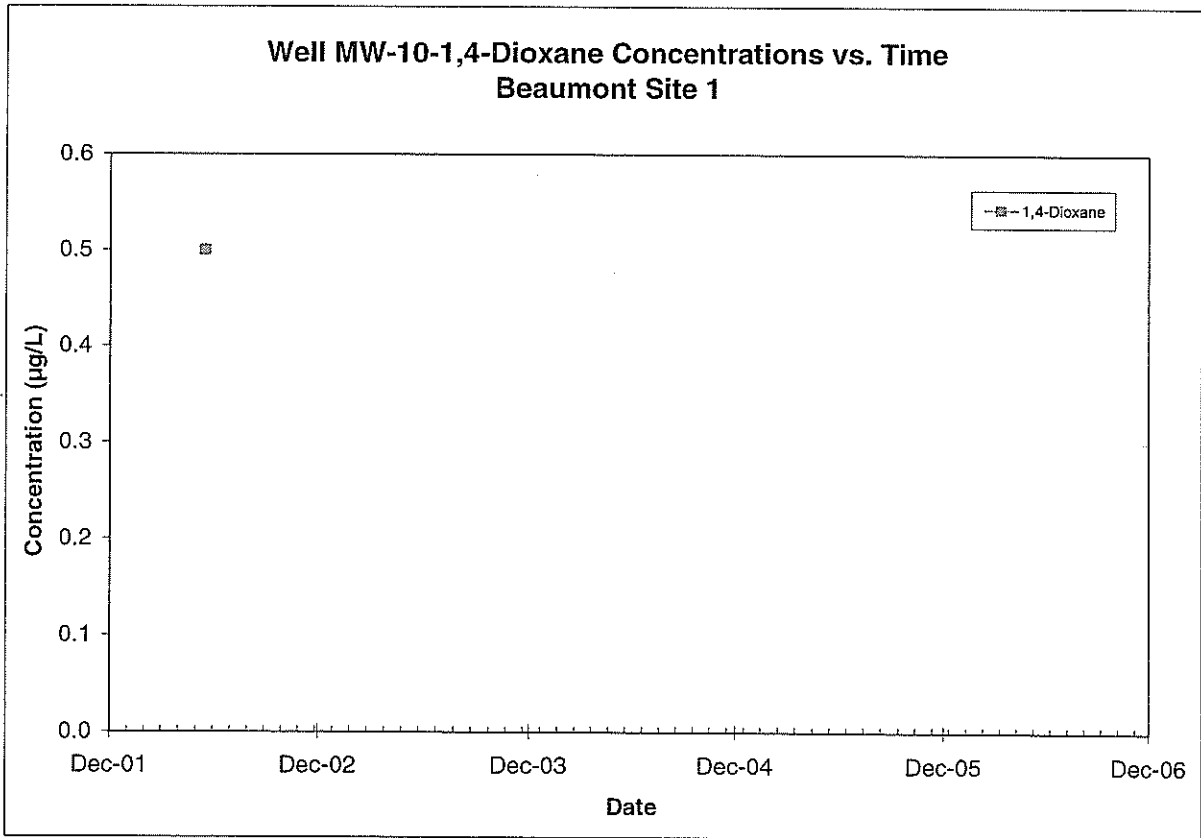
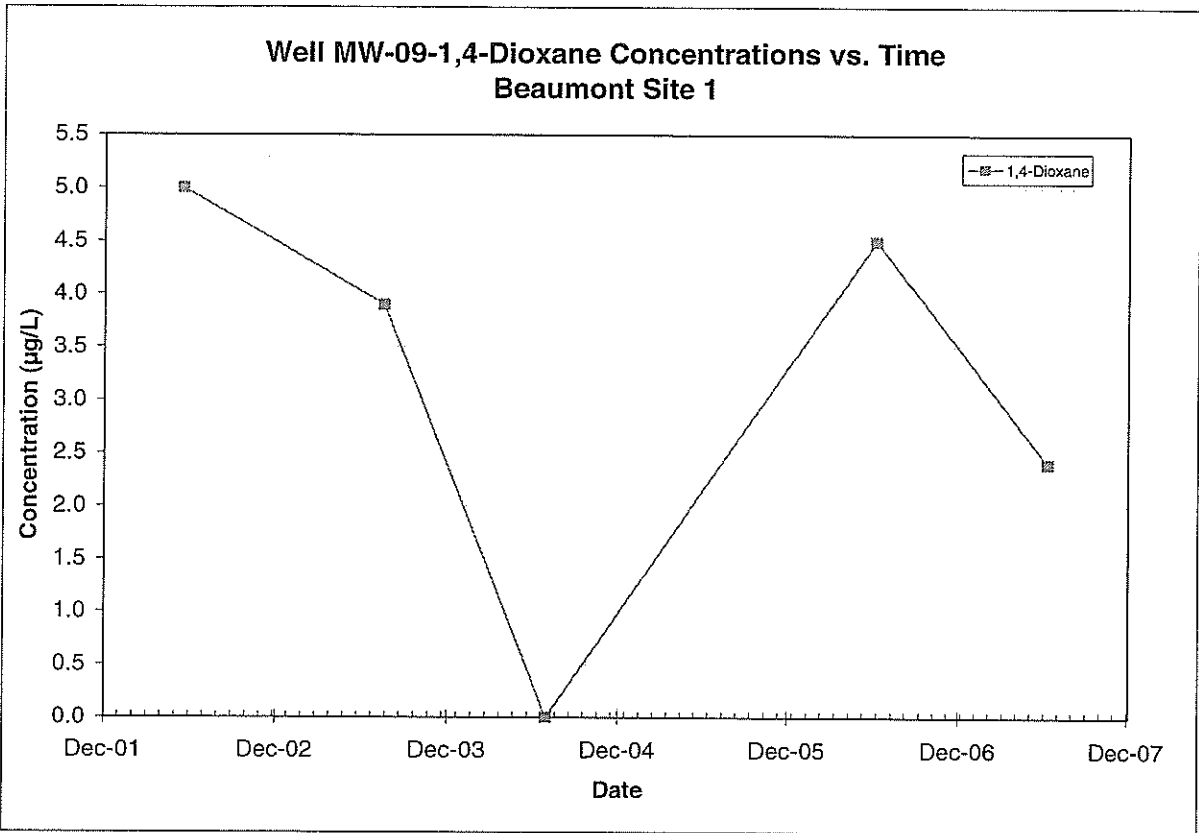
Note: All non-detections are set to zero for graphing purposes.



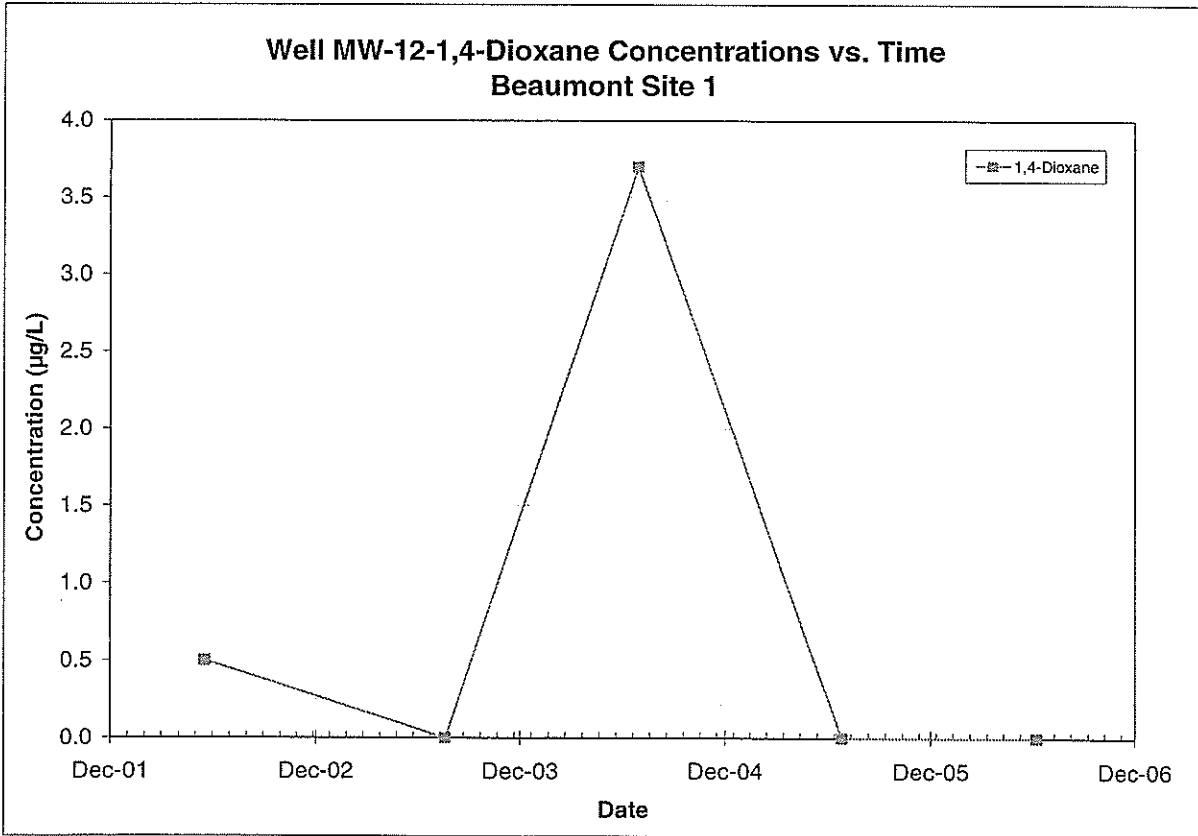
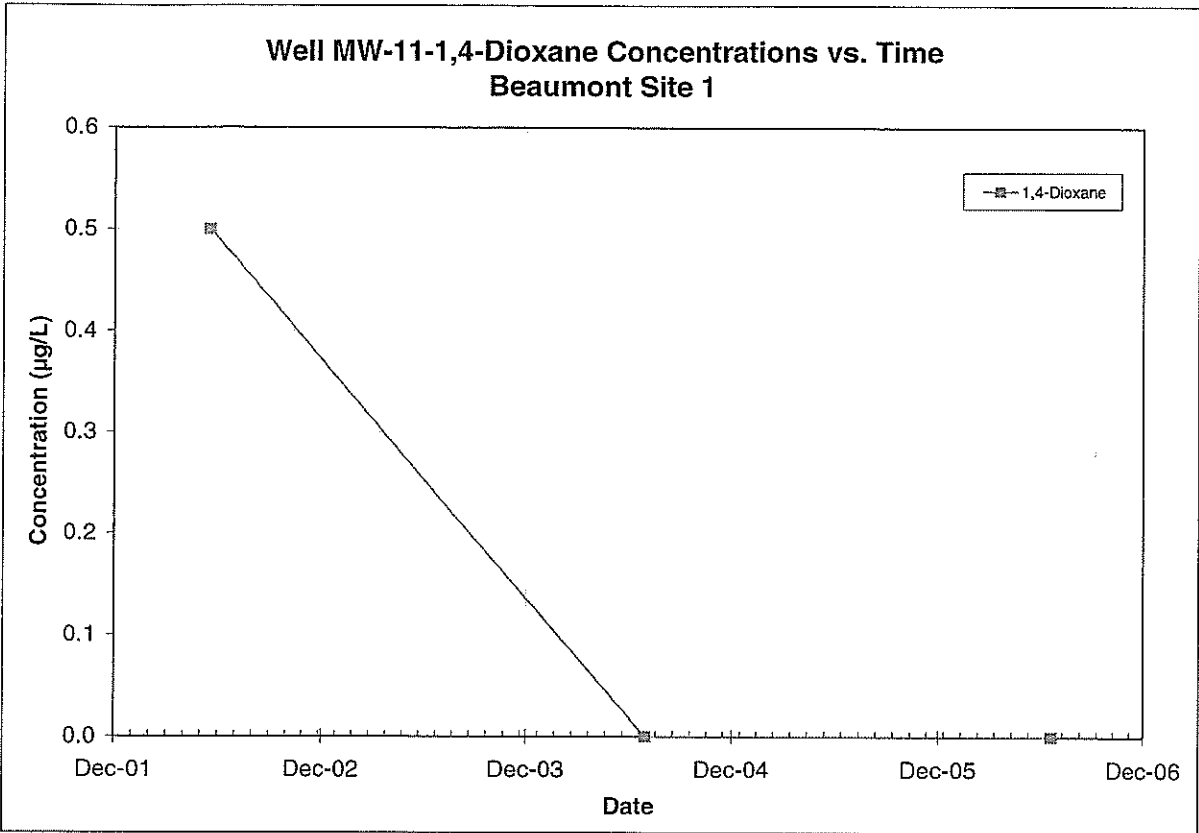
Note: All non-detections are set to zero for graphing purposes.



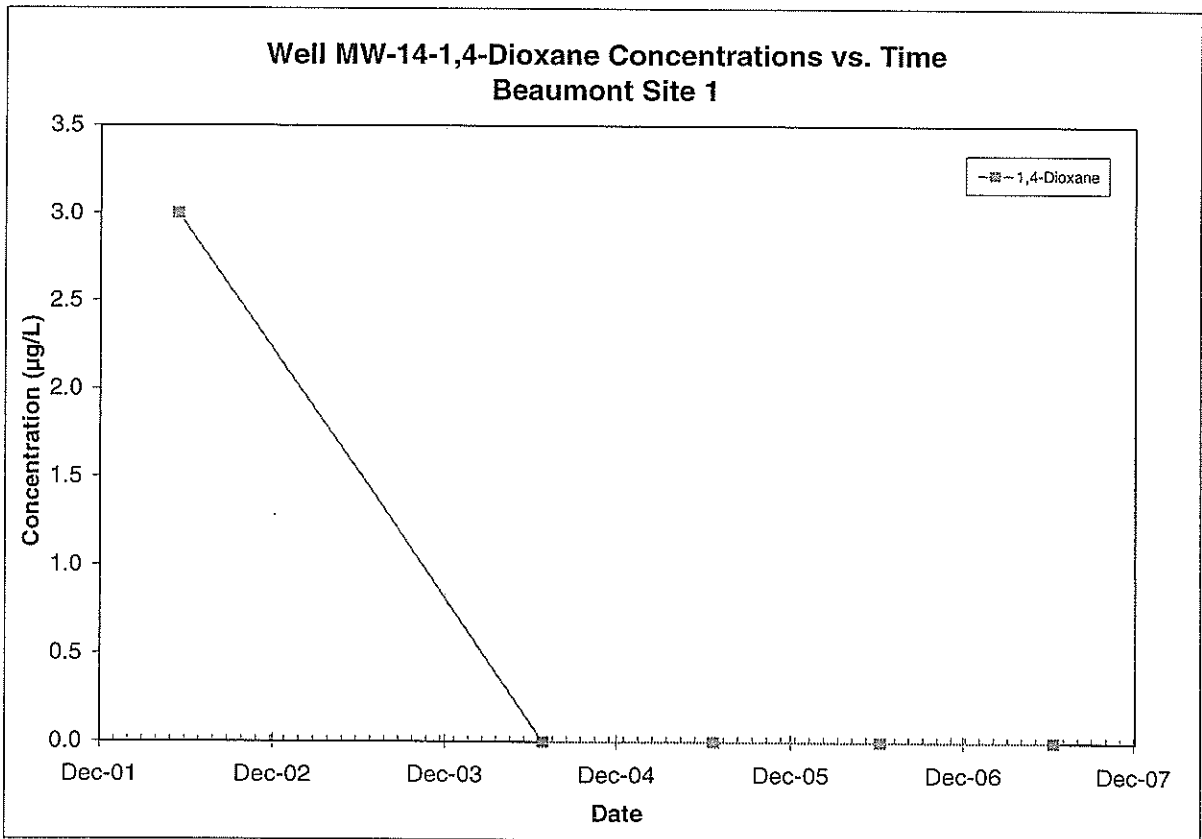
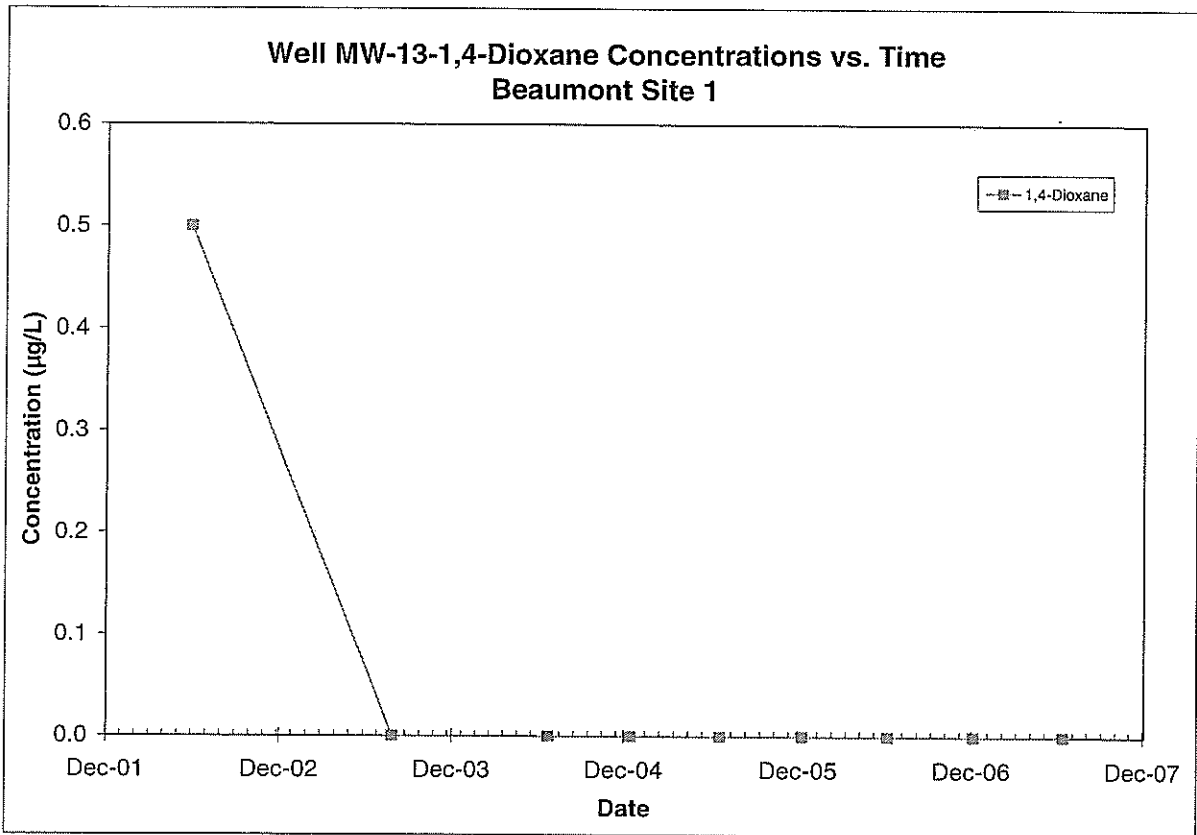
Note: All non-detections are set to zero for graphing purposes.



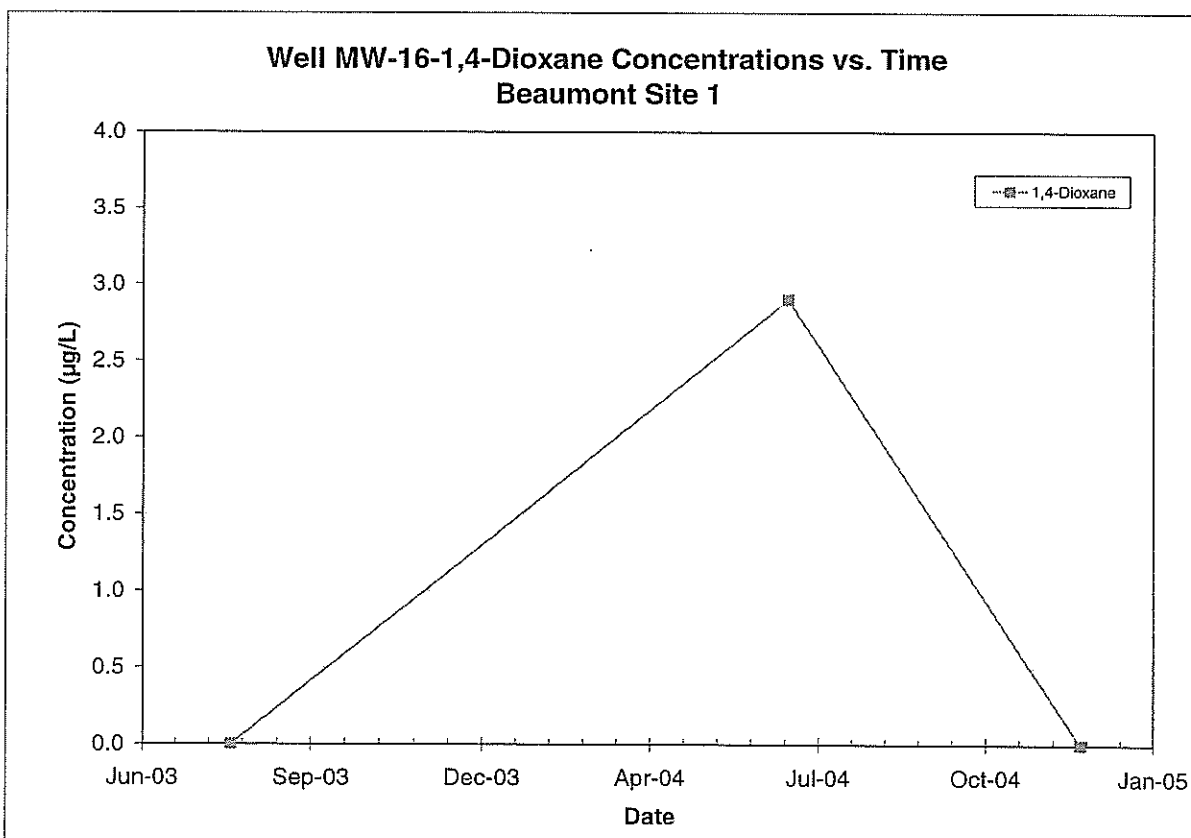
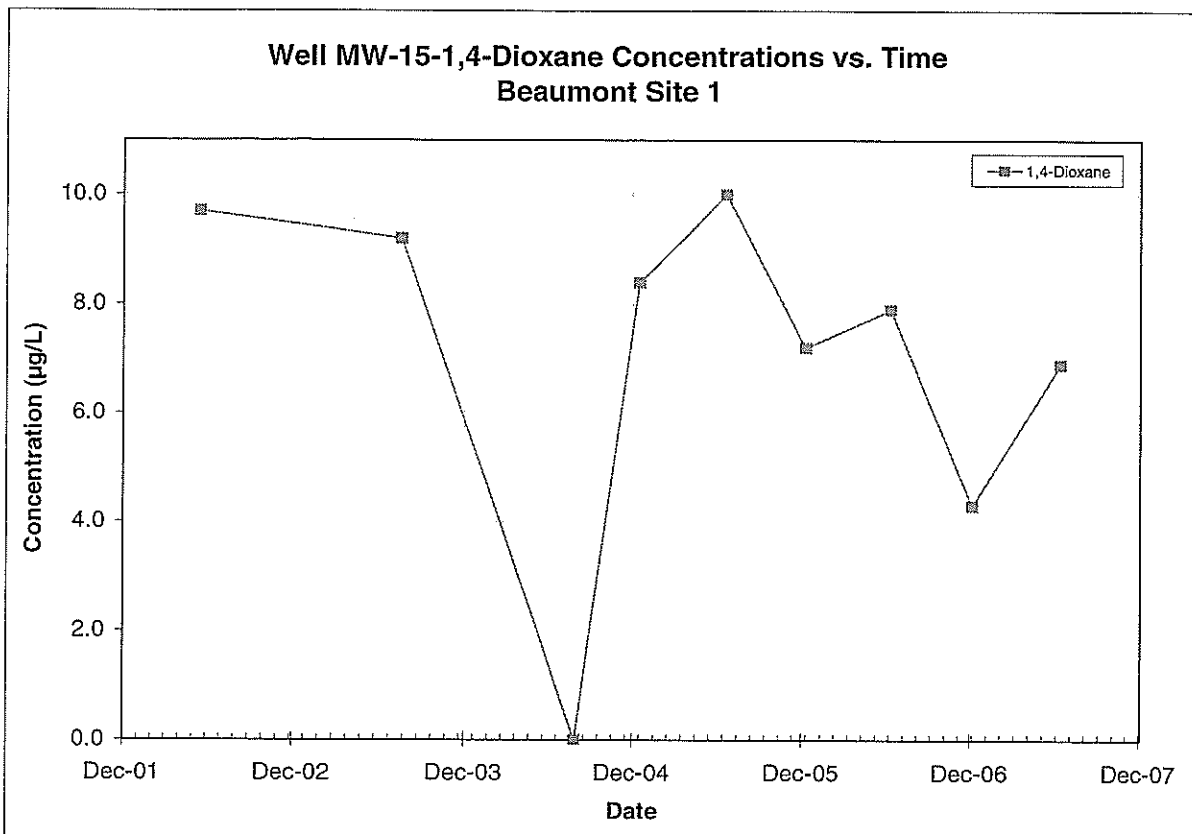
Note: All non-detections are set to zero for graphing purposes.



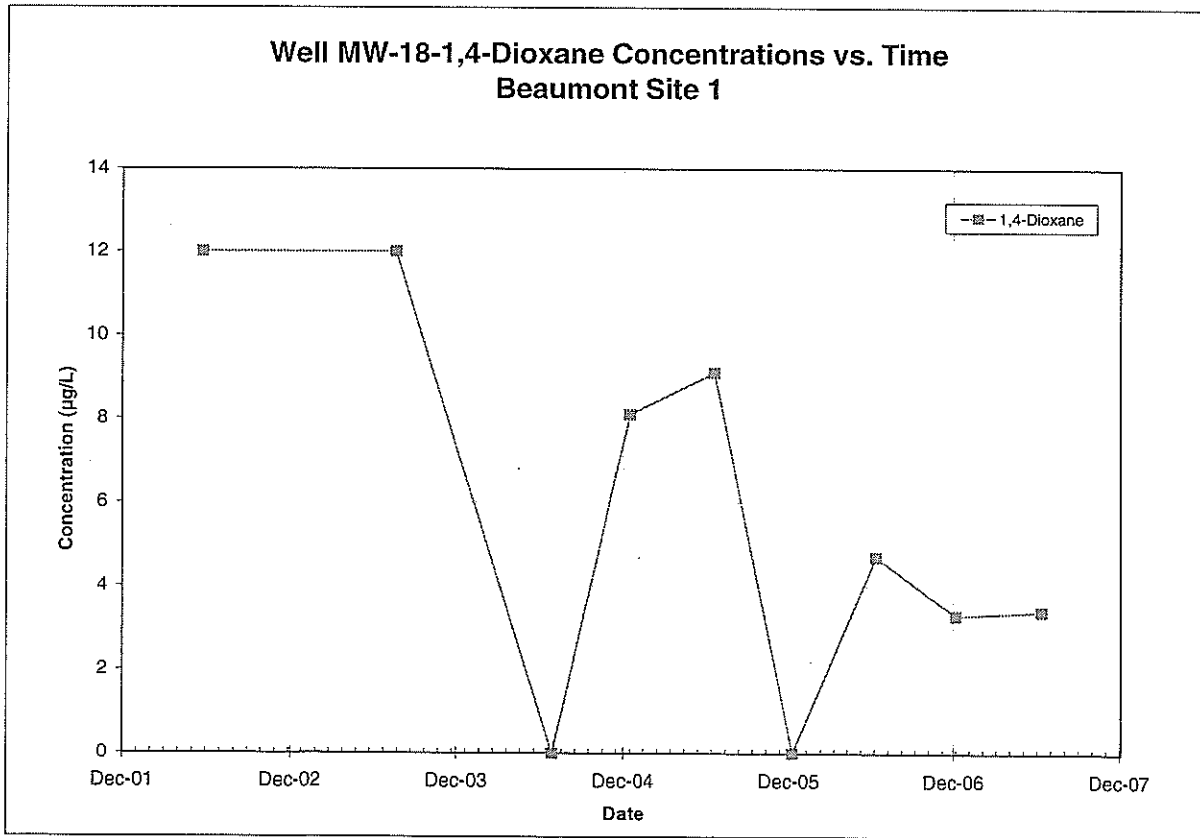
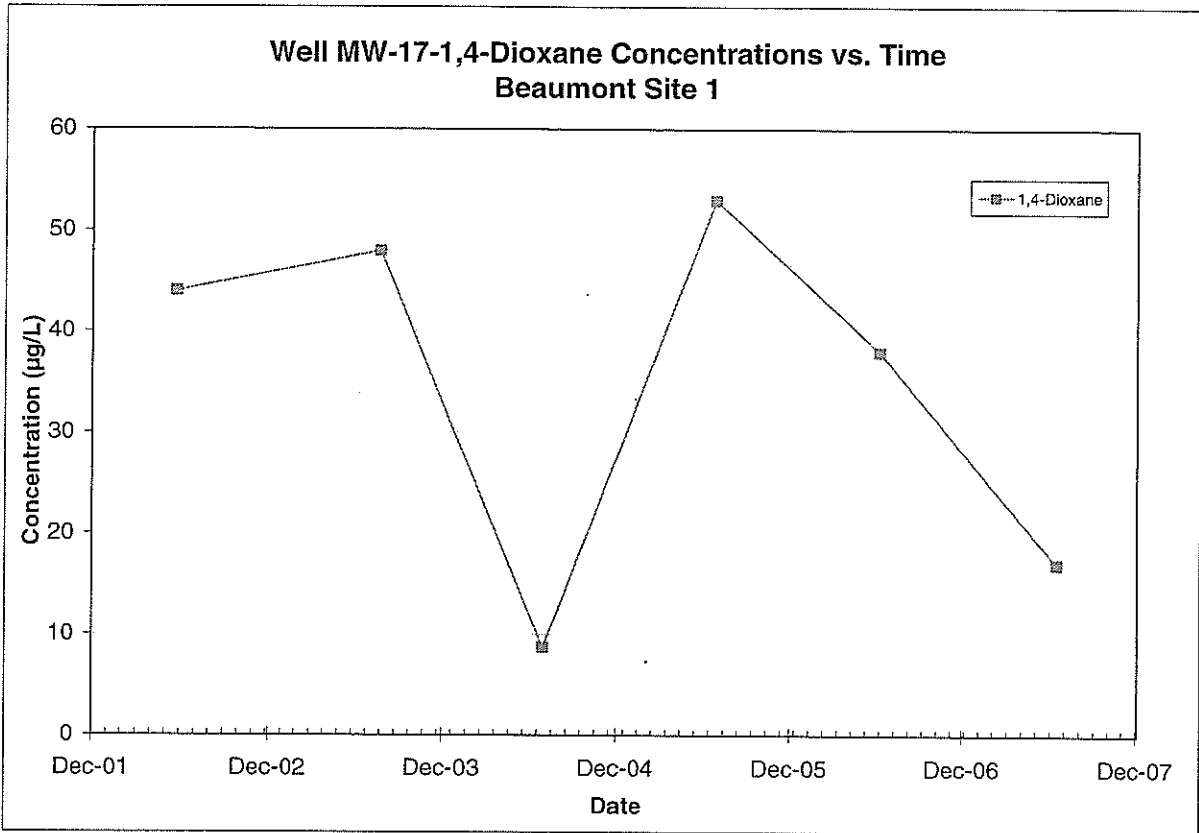
Note: All non-detections are set to zero for graphing purposes.



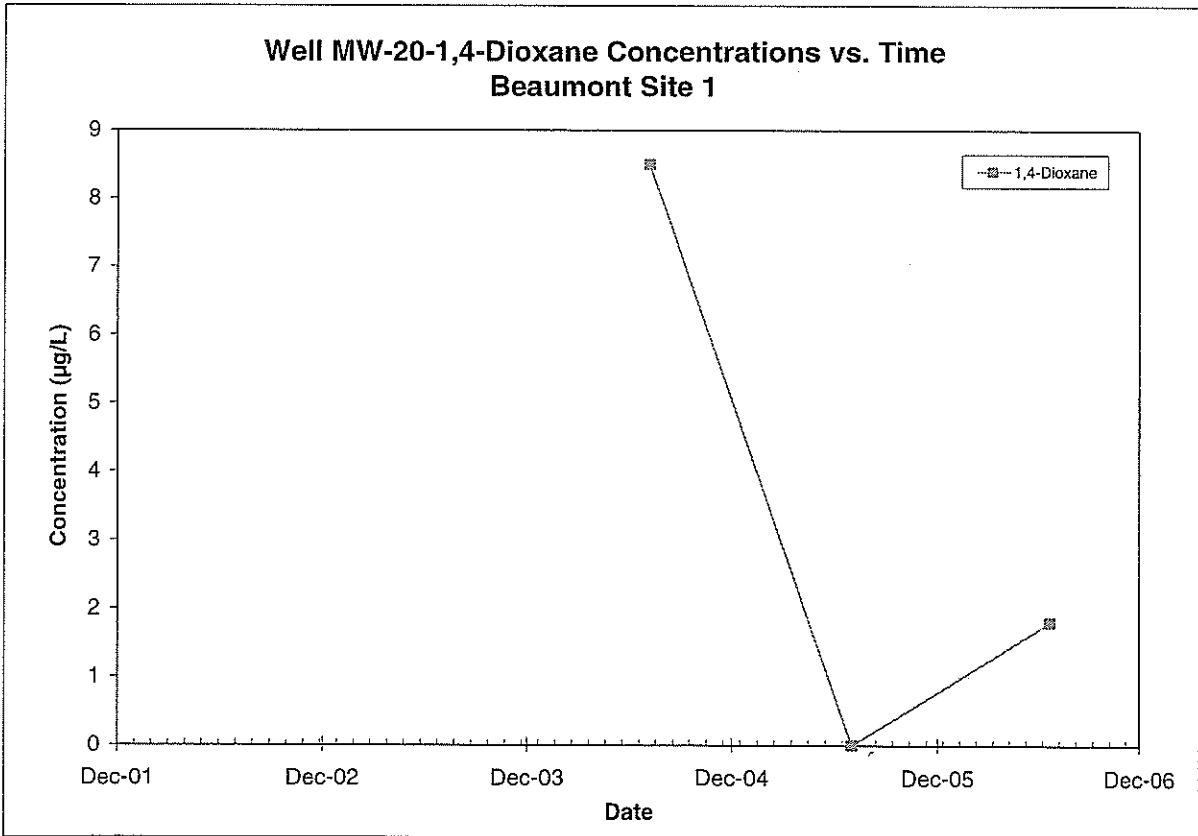
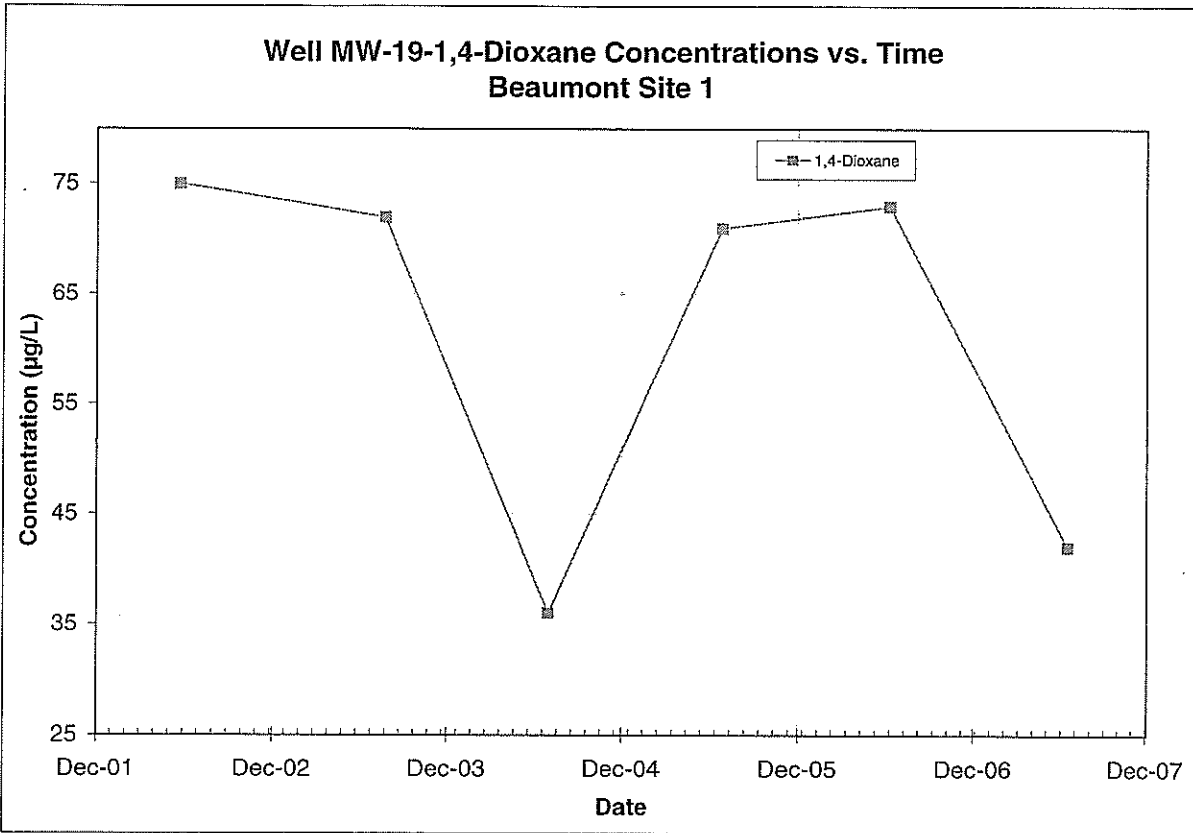
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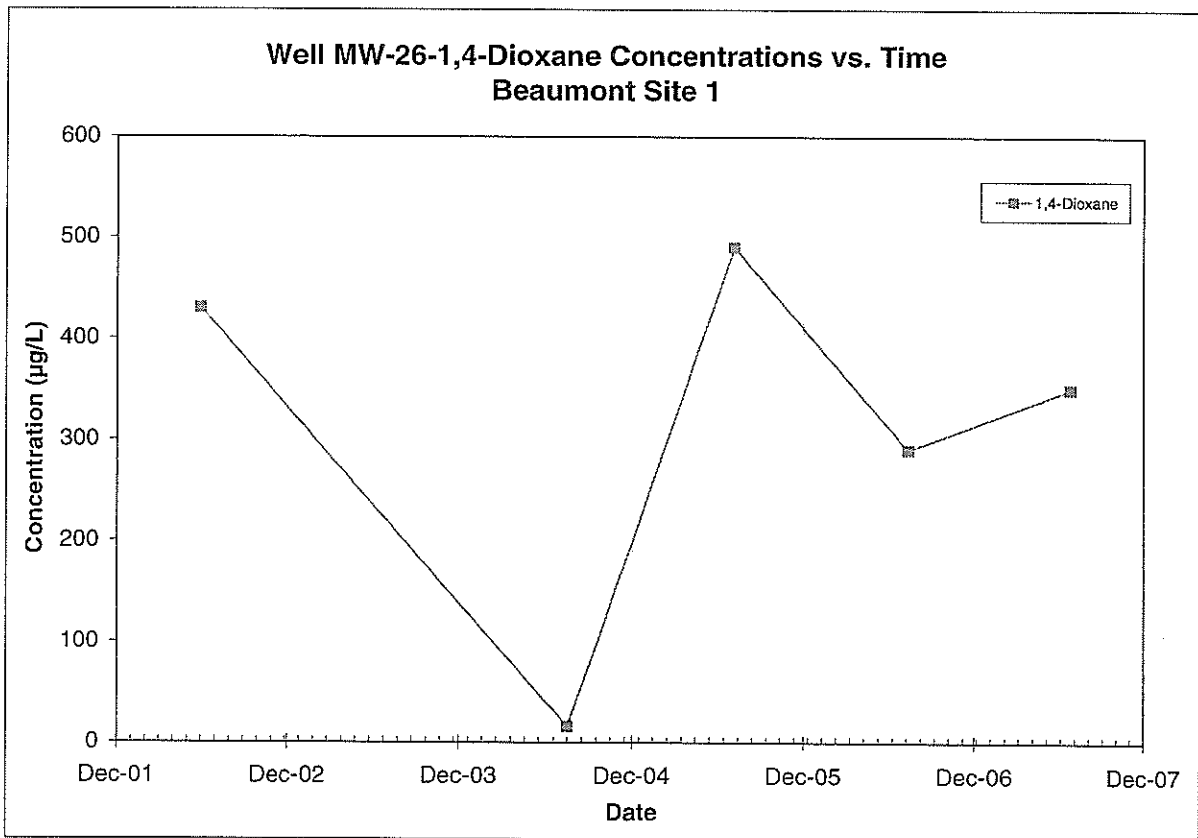
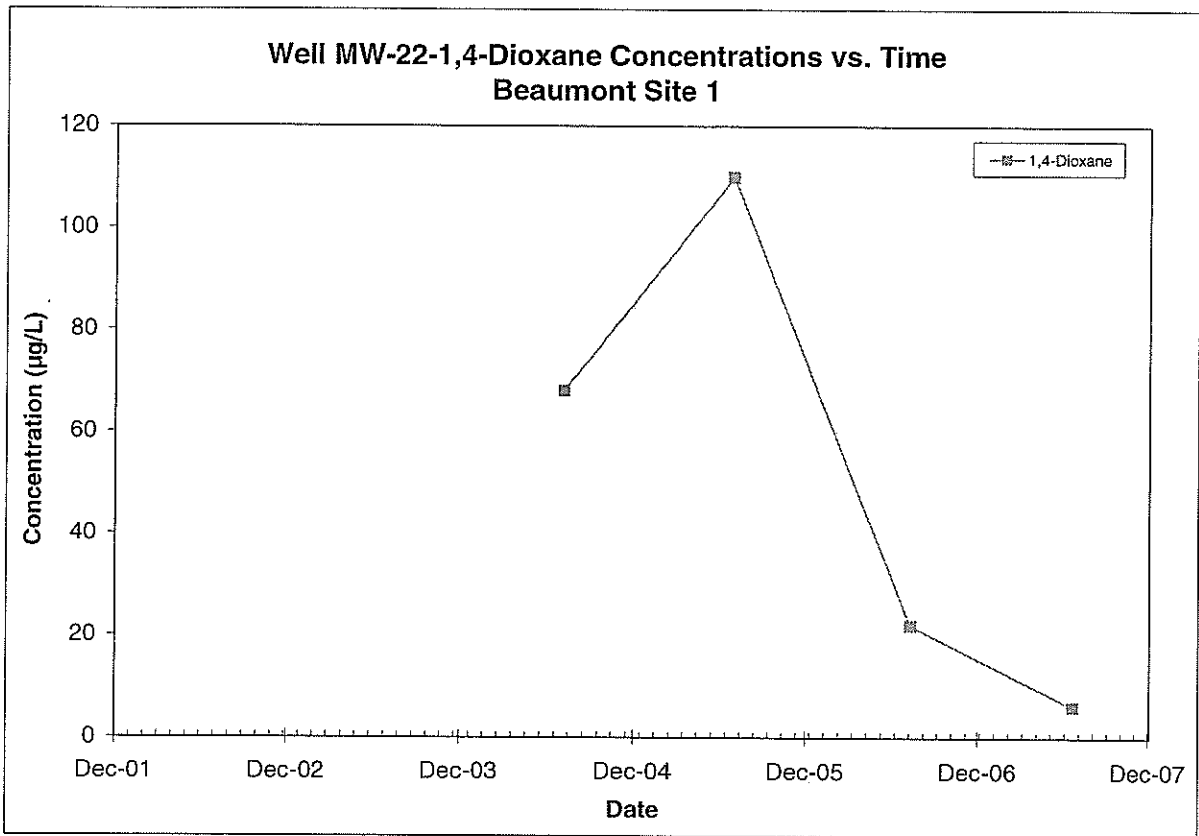
Note: All non-detections are set to zero for graphing purposes.



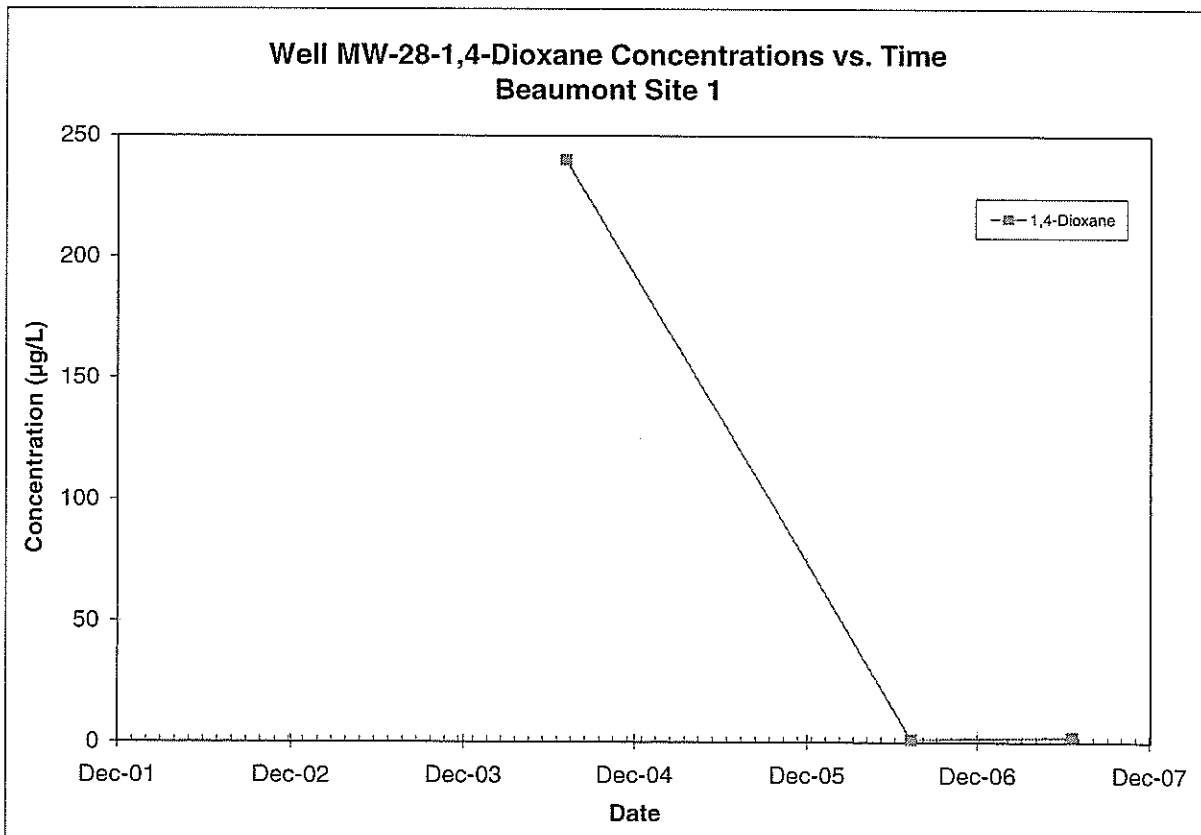
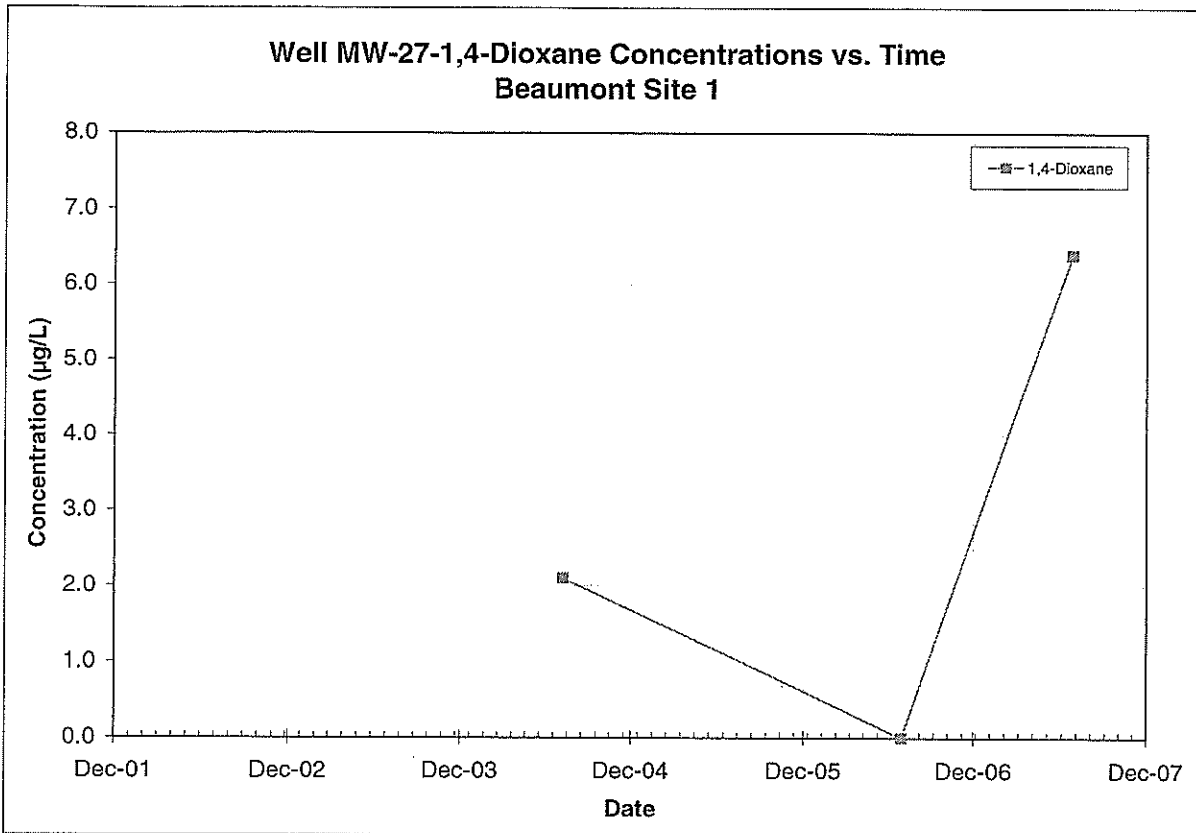
Note: All non-detections are set to zero for graphing purposes.



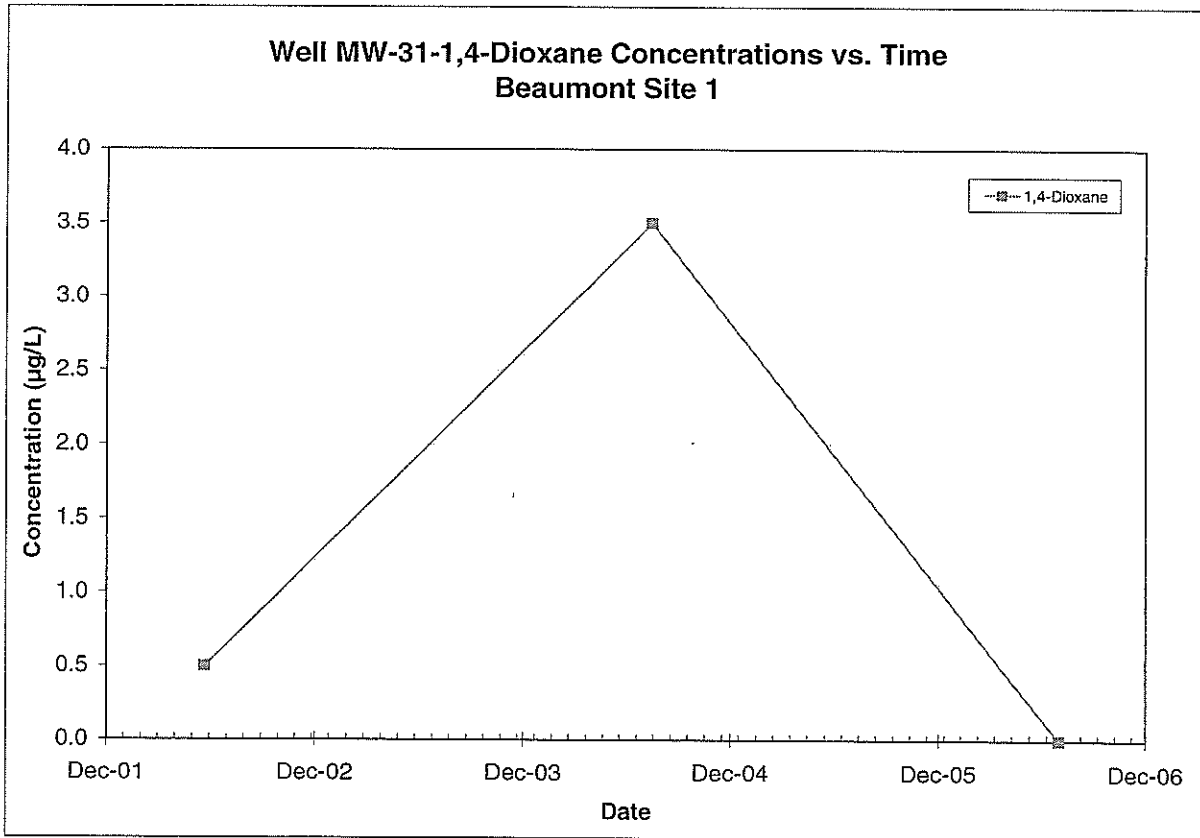
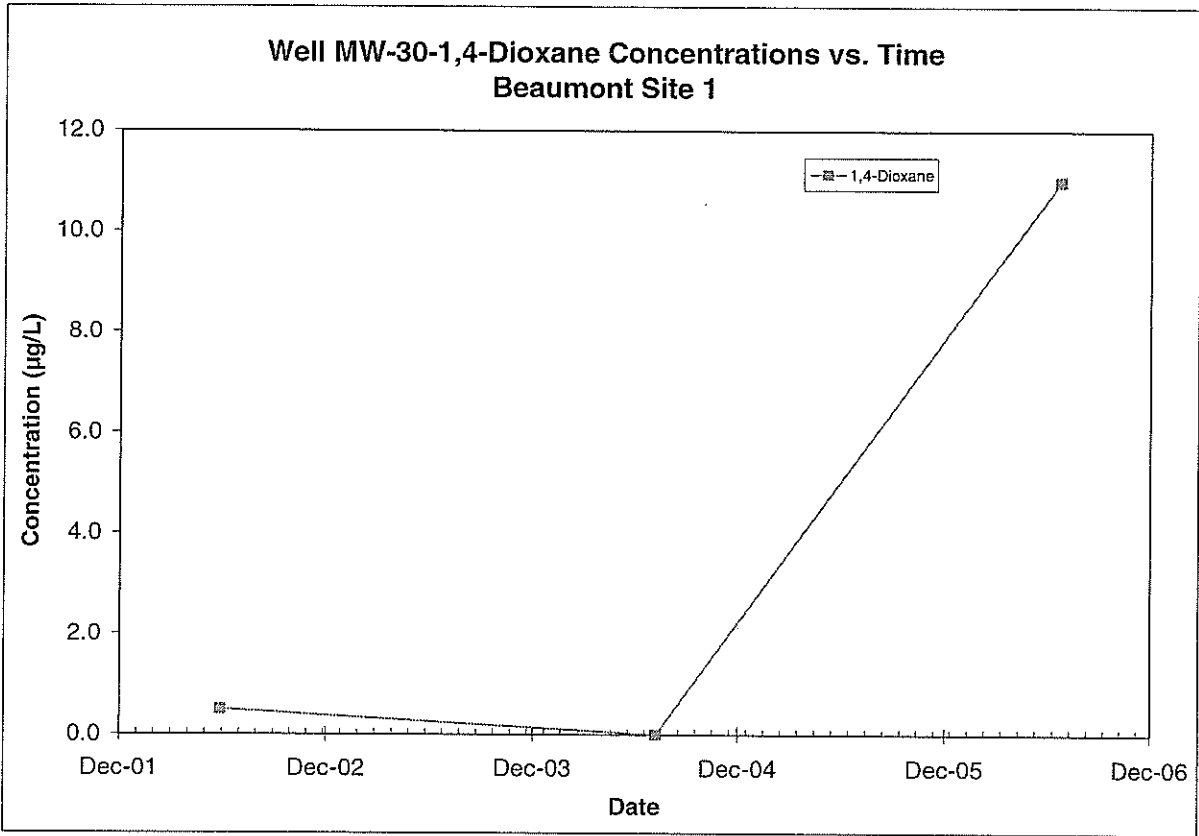
Note: All non-detections are set to zero for graphing purposes.



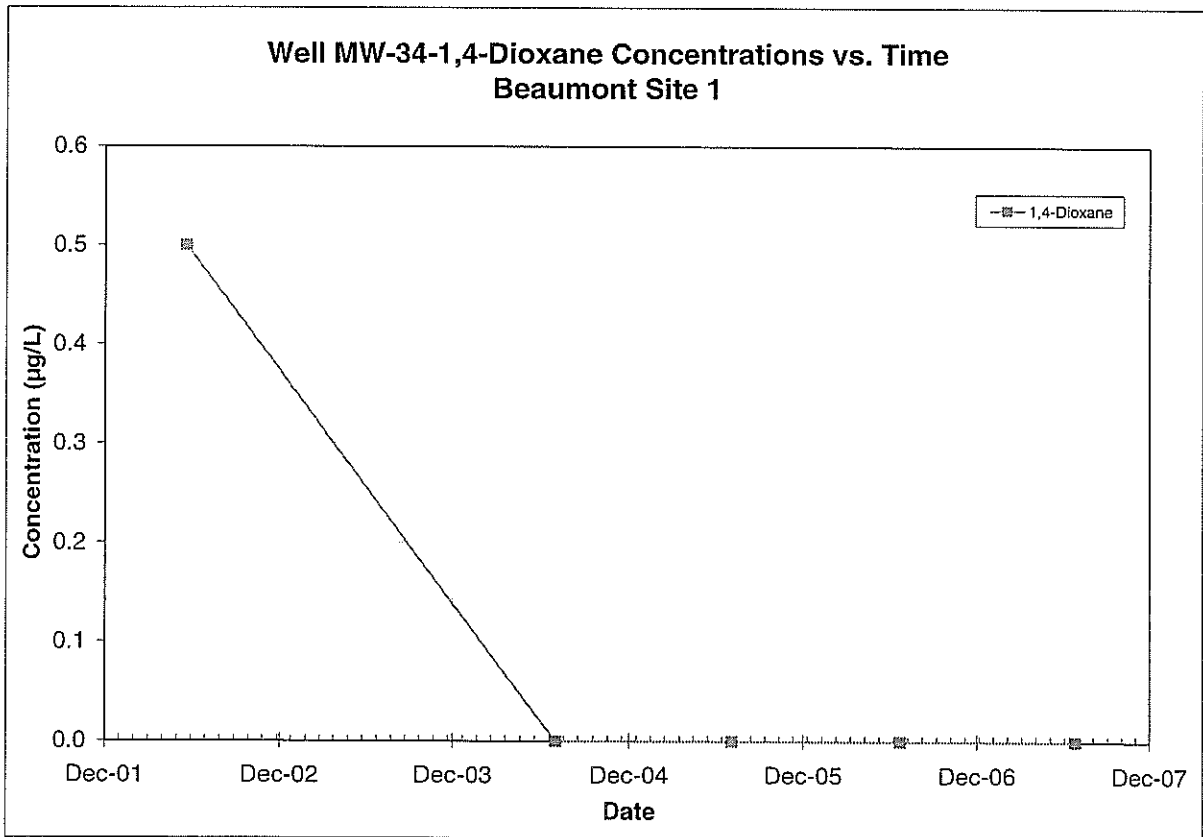
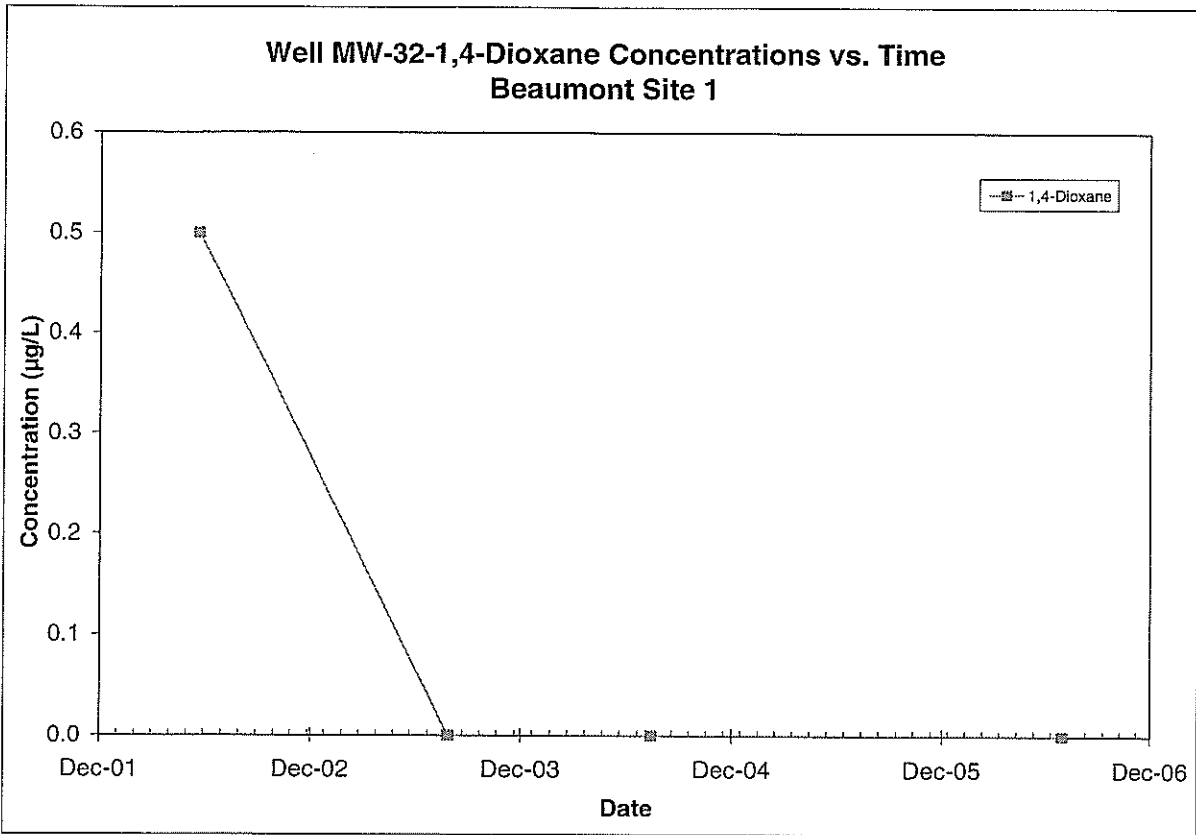
Note: All non-detections are set to zero for graphing purposes.



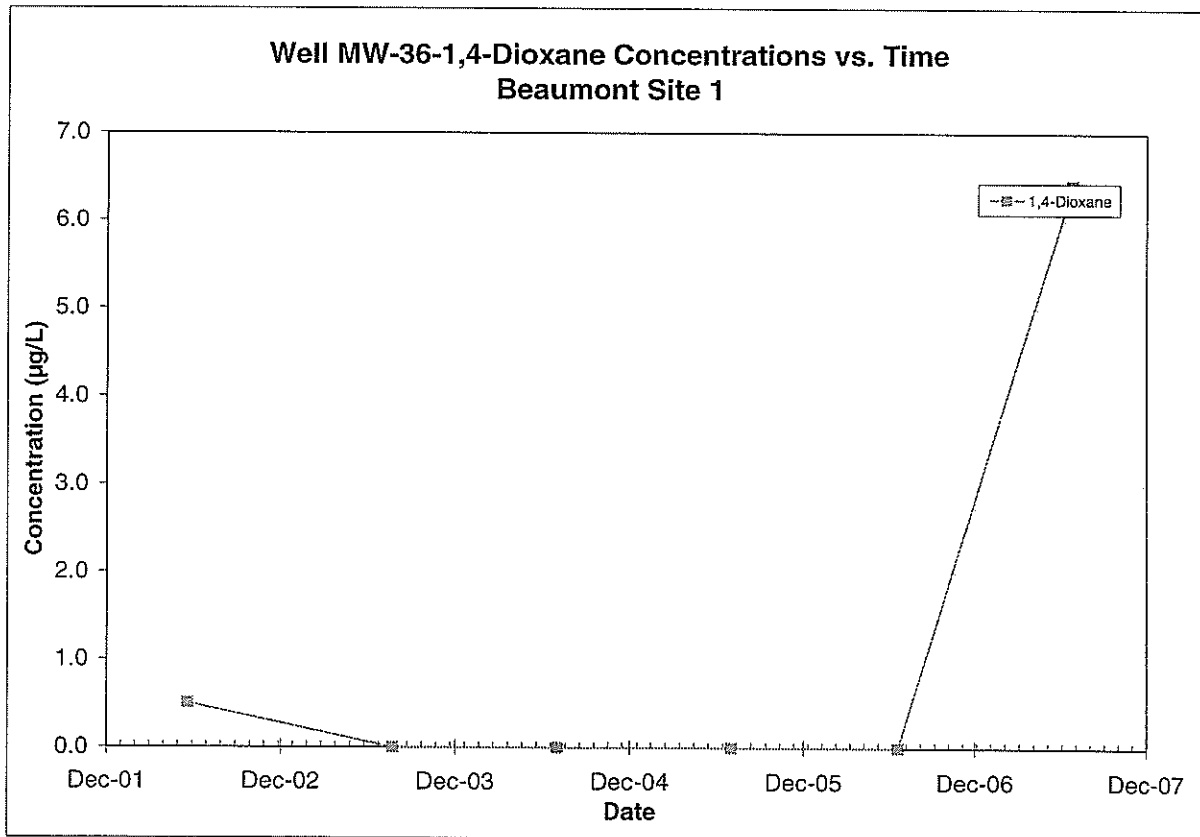
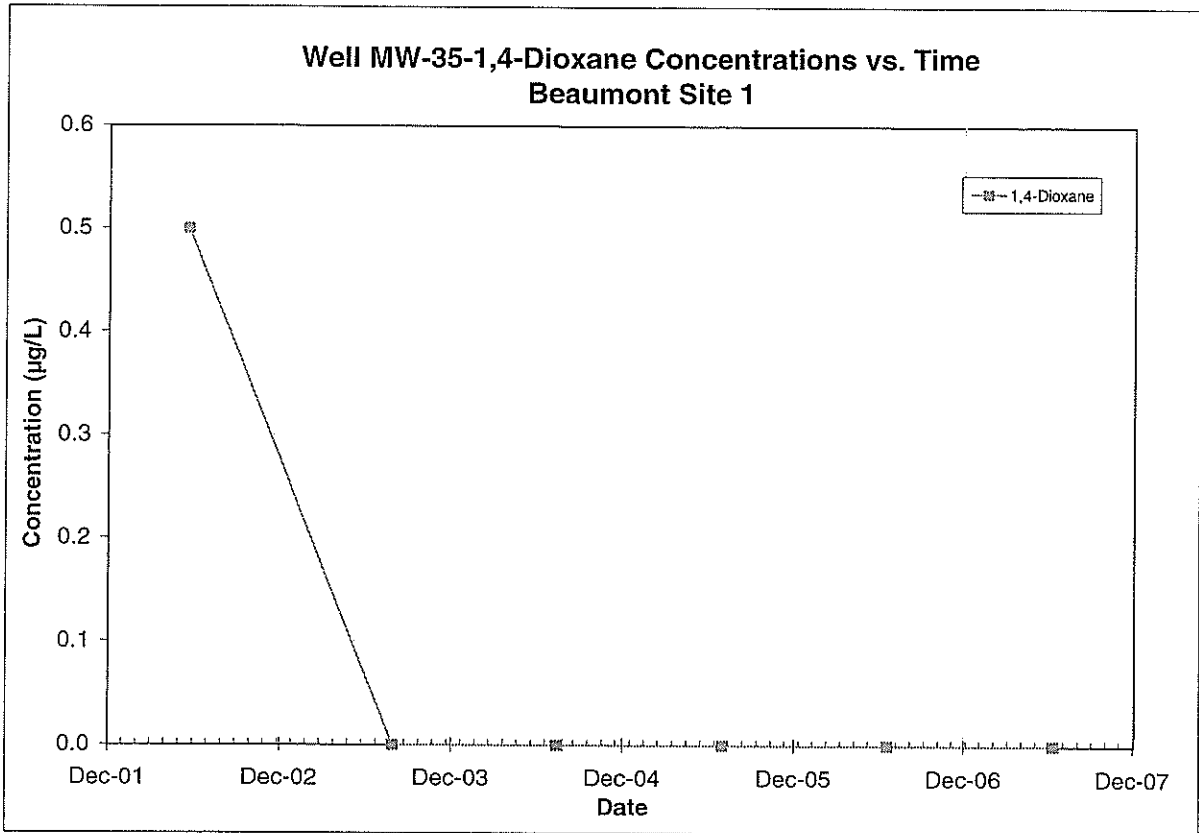
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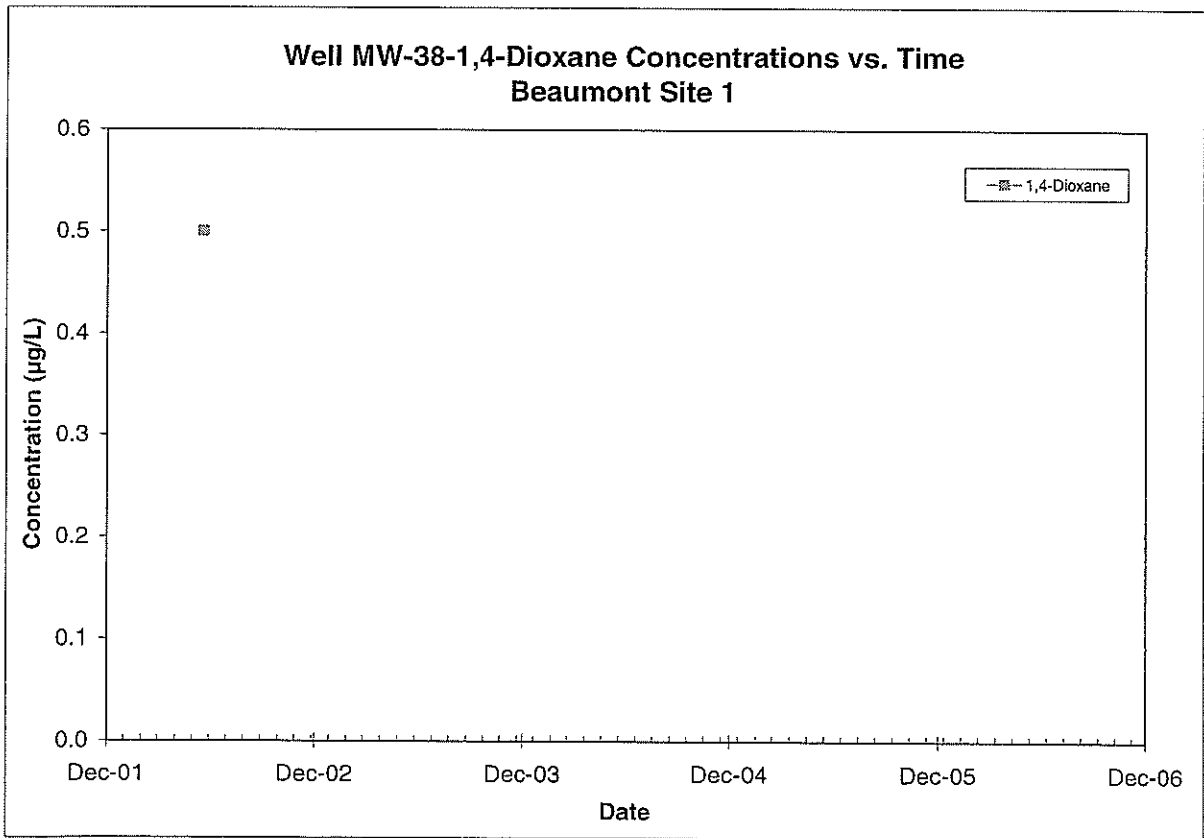
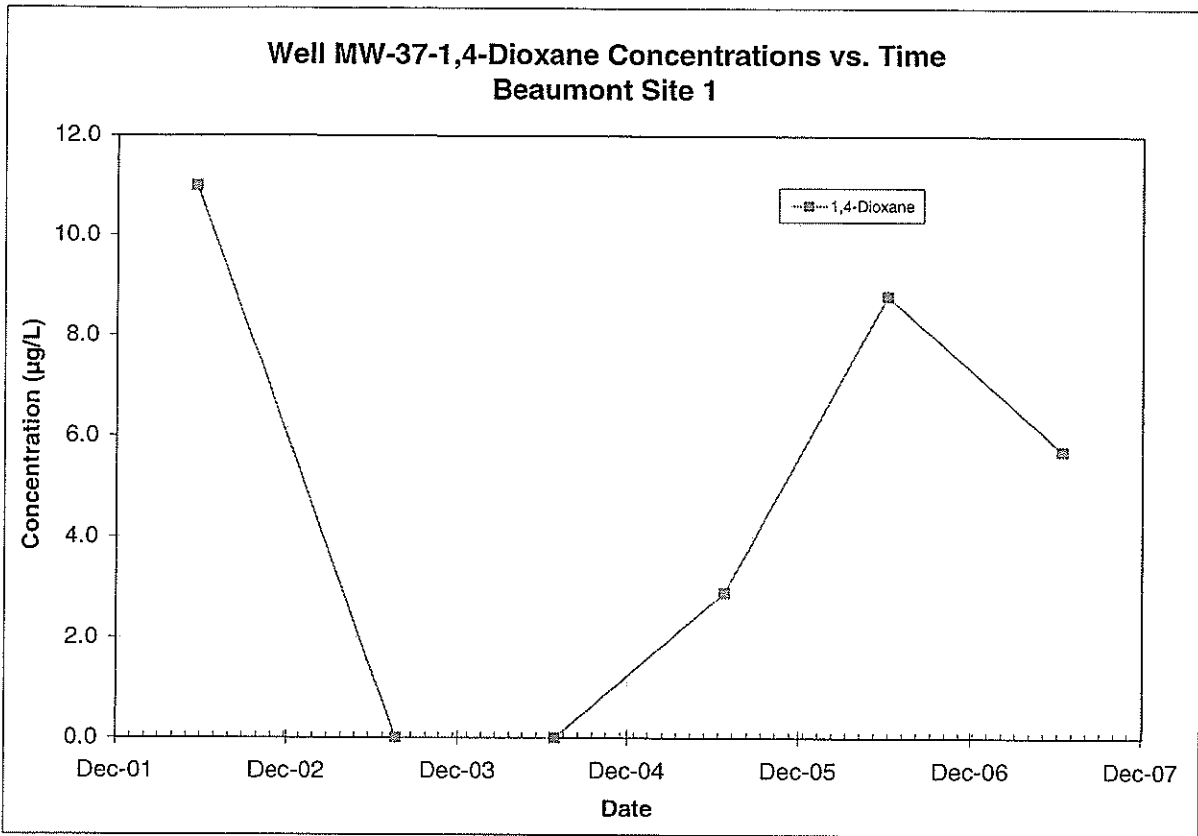
Note: All non-detections are set to zero for graphing purposes.



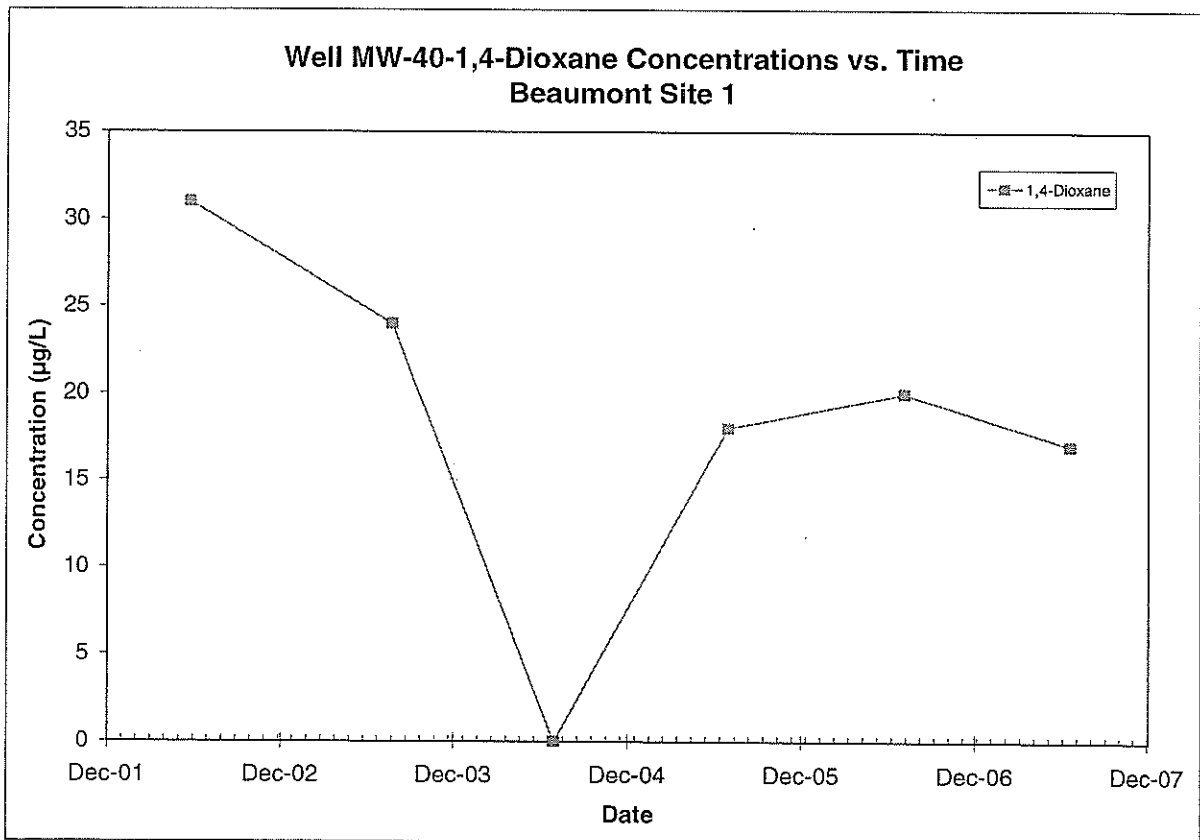
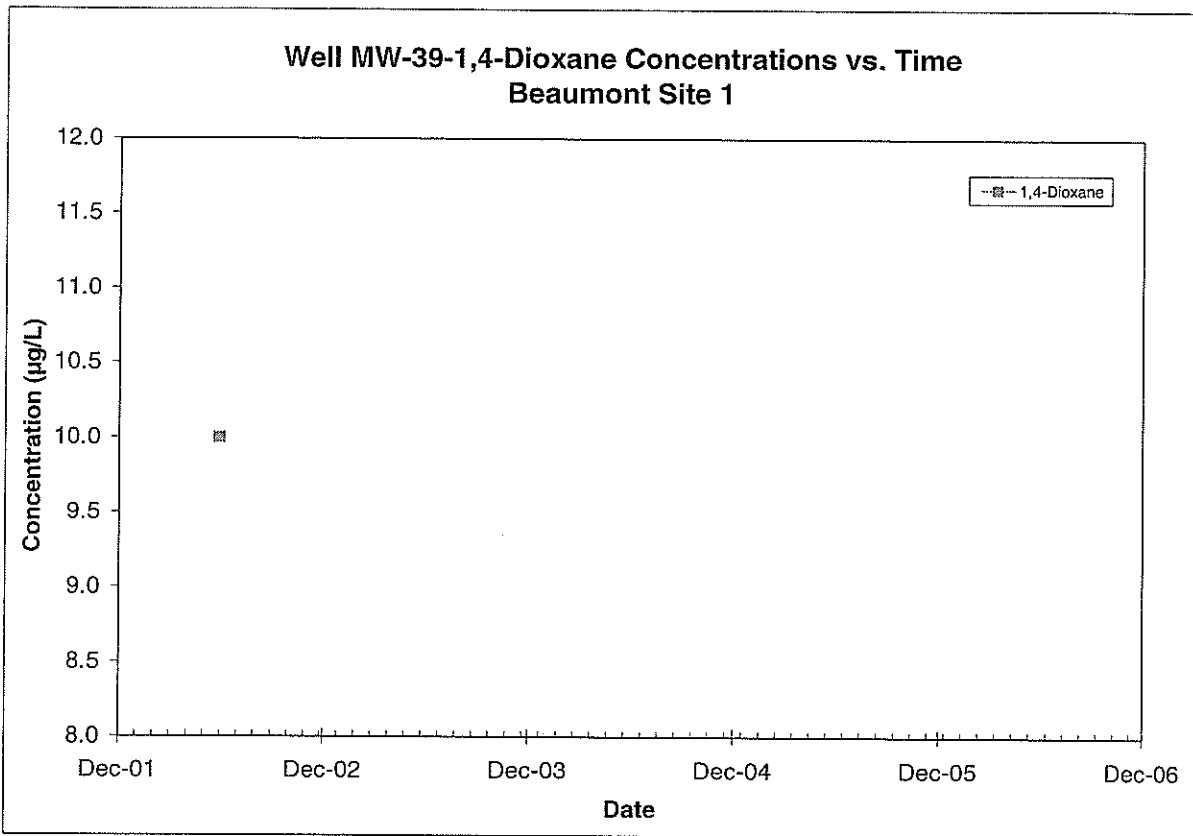
Note: All non-detections are set to zero for graphing purposes.



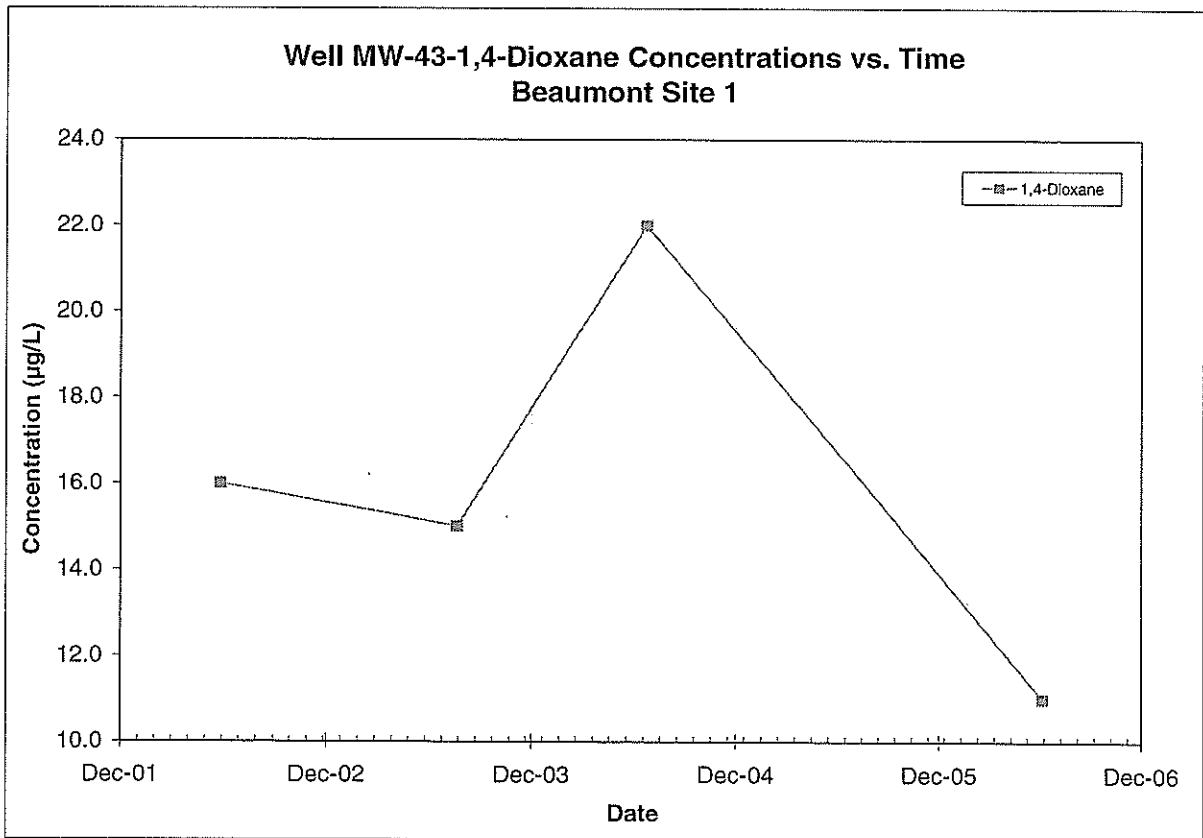
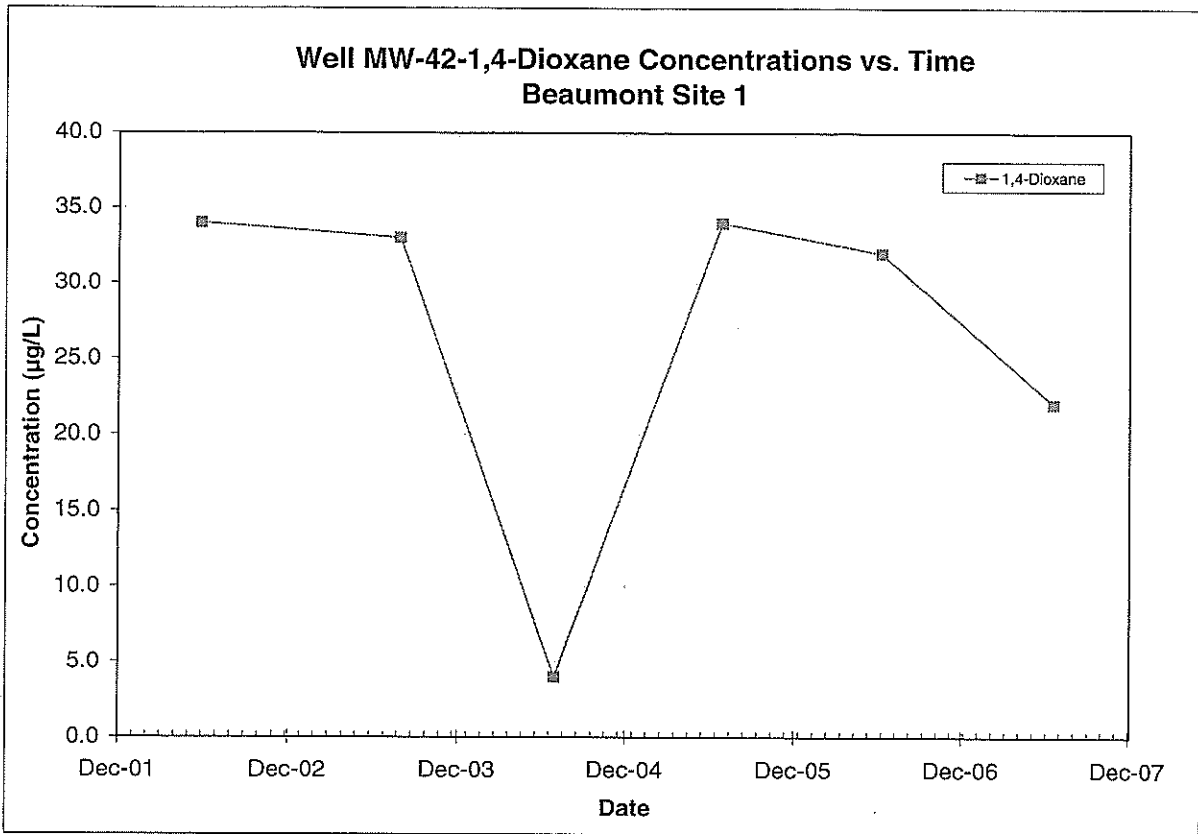
Note: All non-detections are set to zero for graphing purposes.



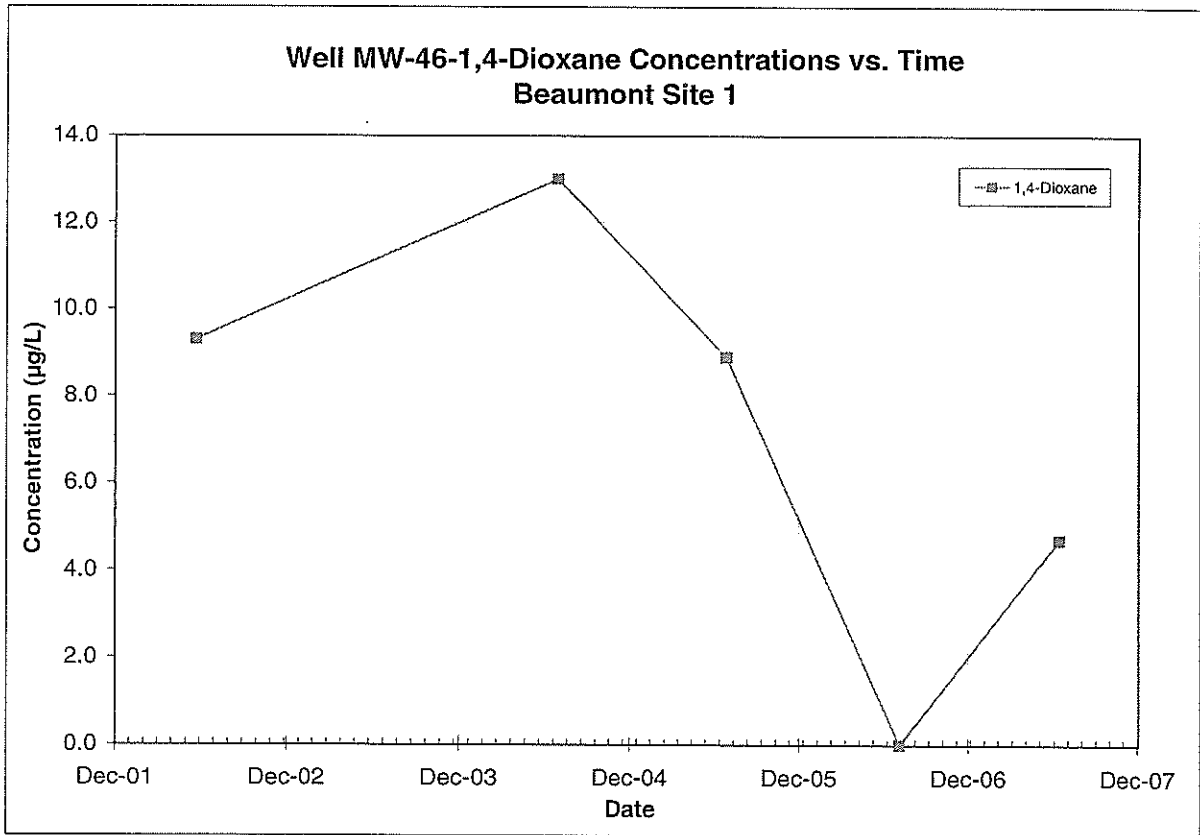
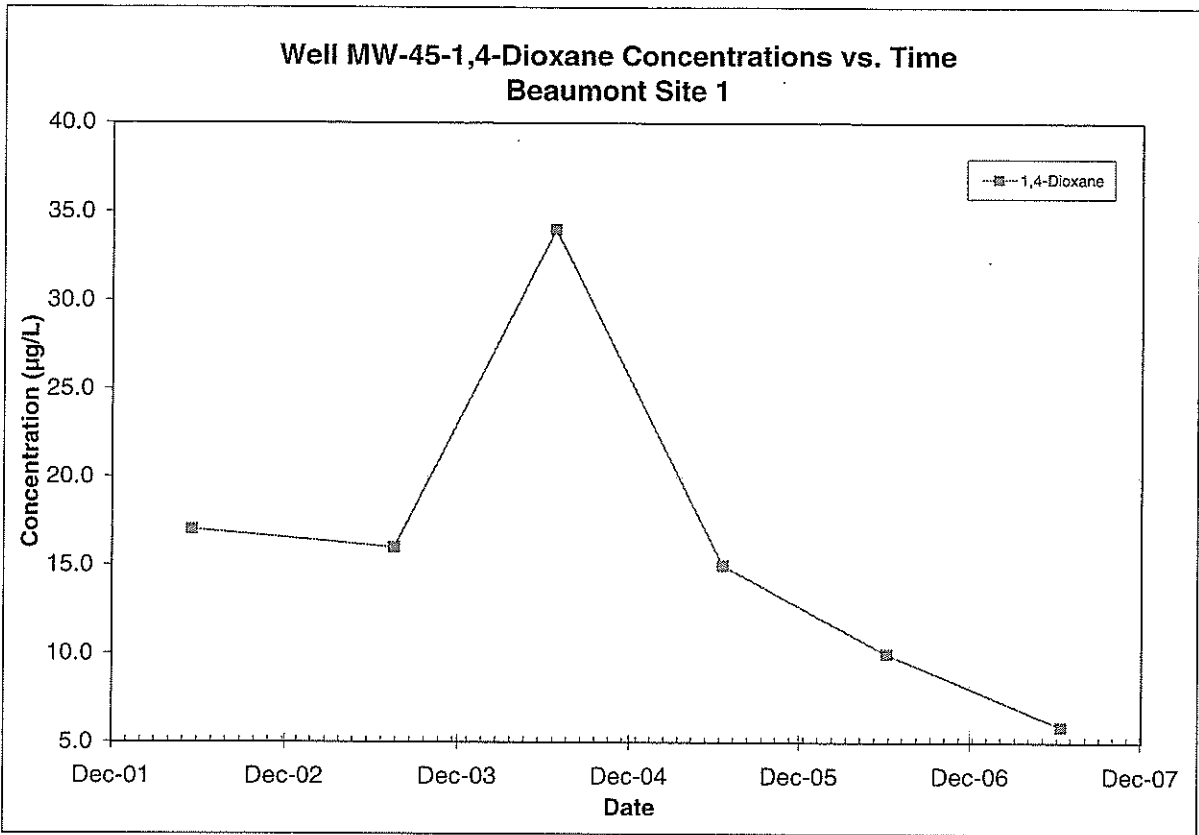
Note: All non-detections are set to zero for graphing purposes.



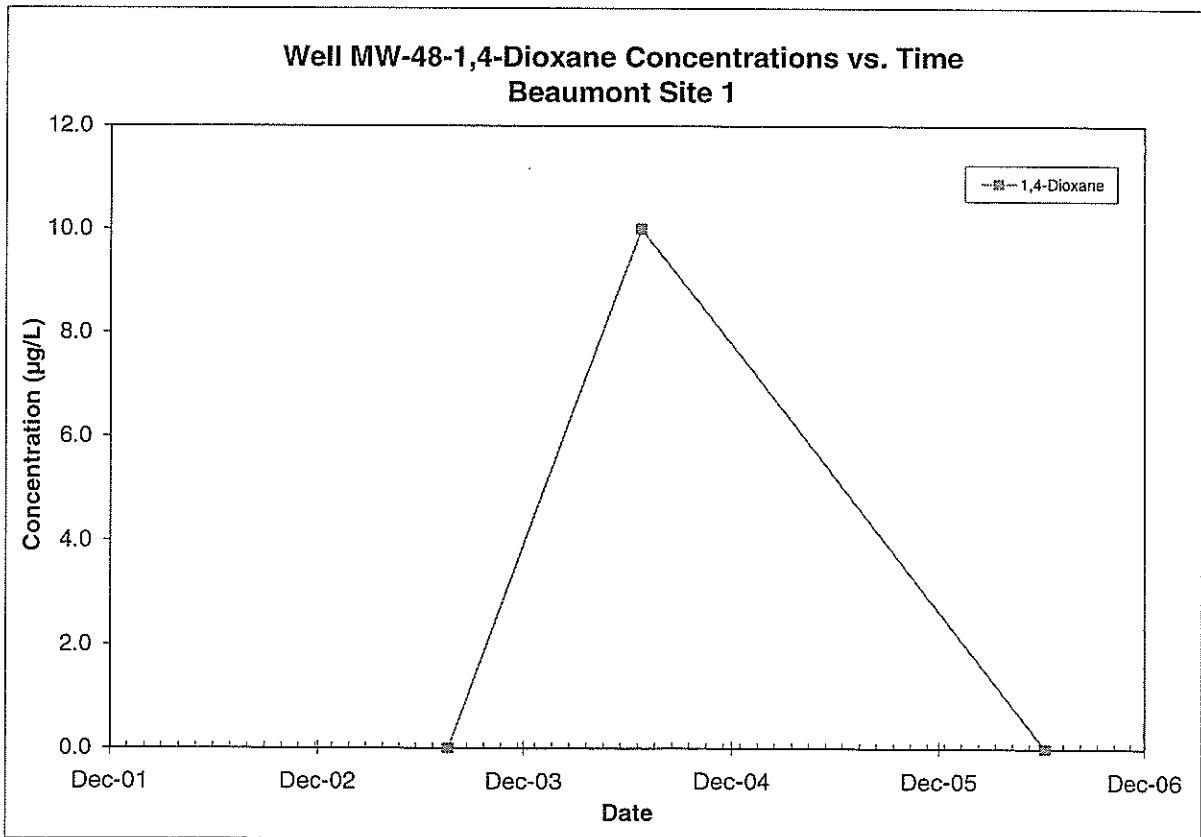
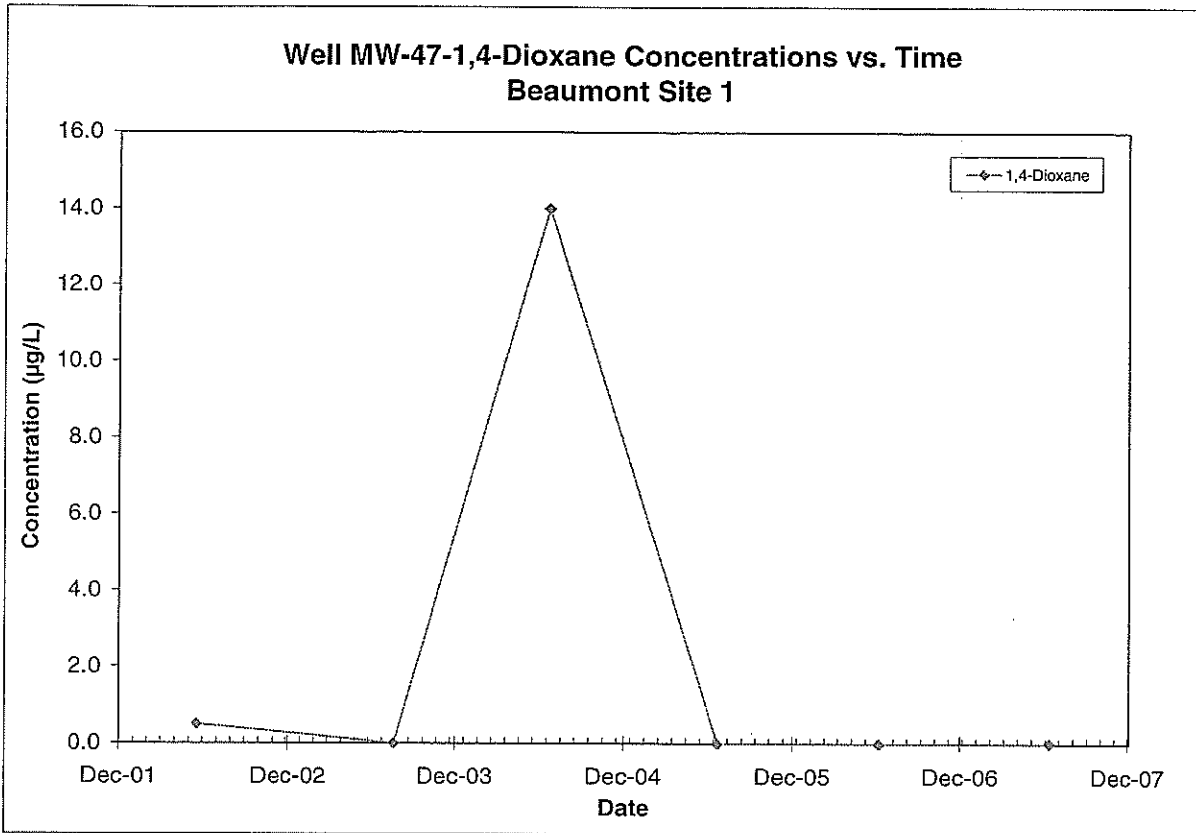
Note: All non-detections are set to zero for graphing purposes.



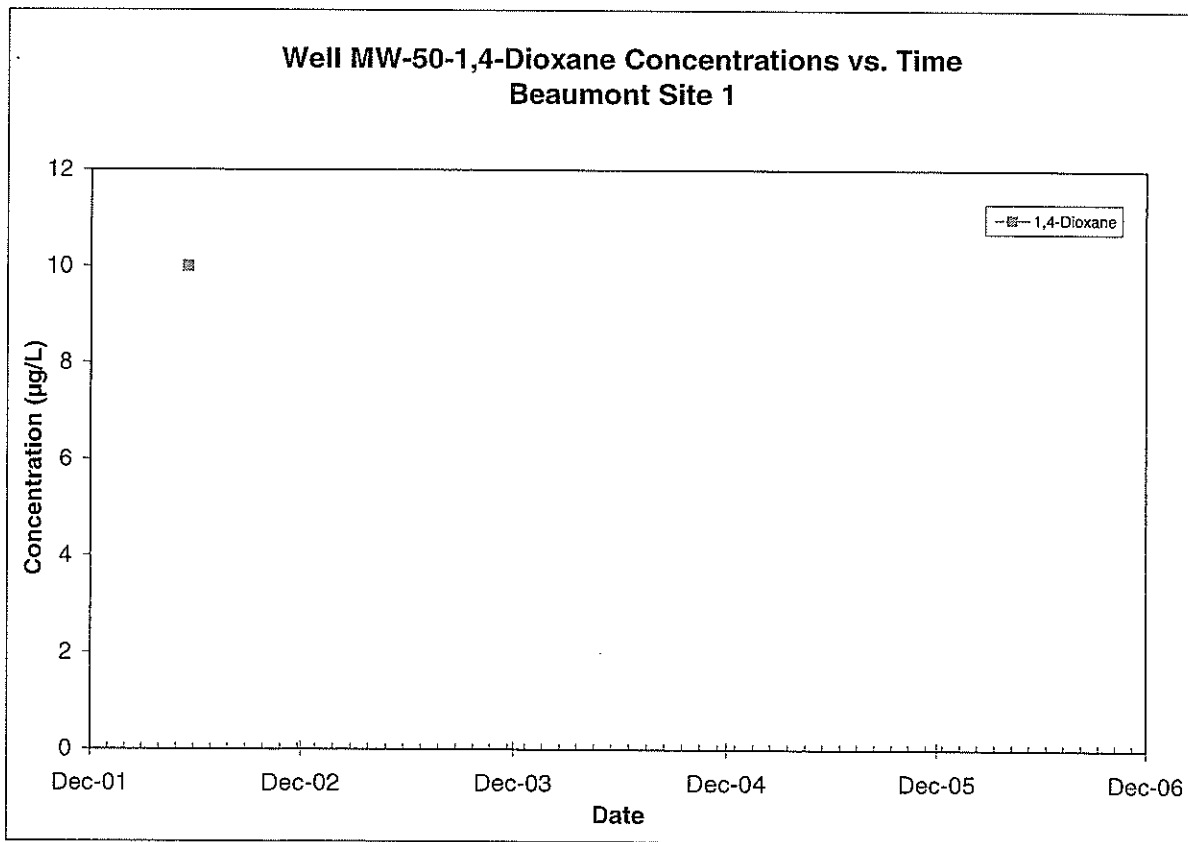
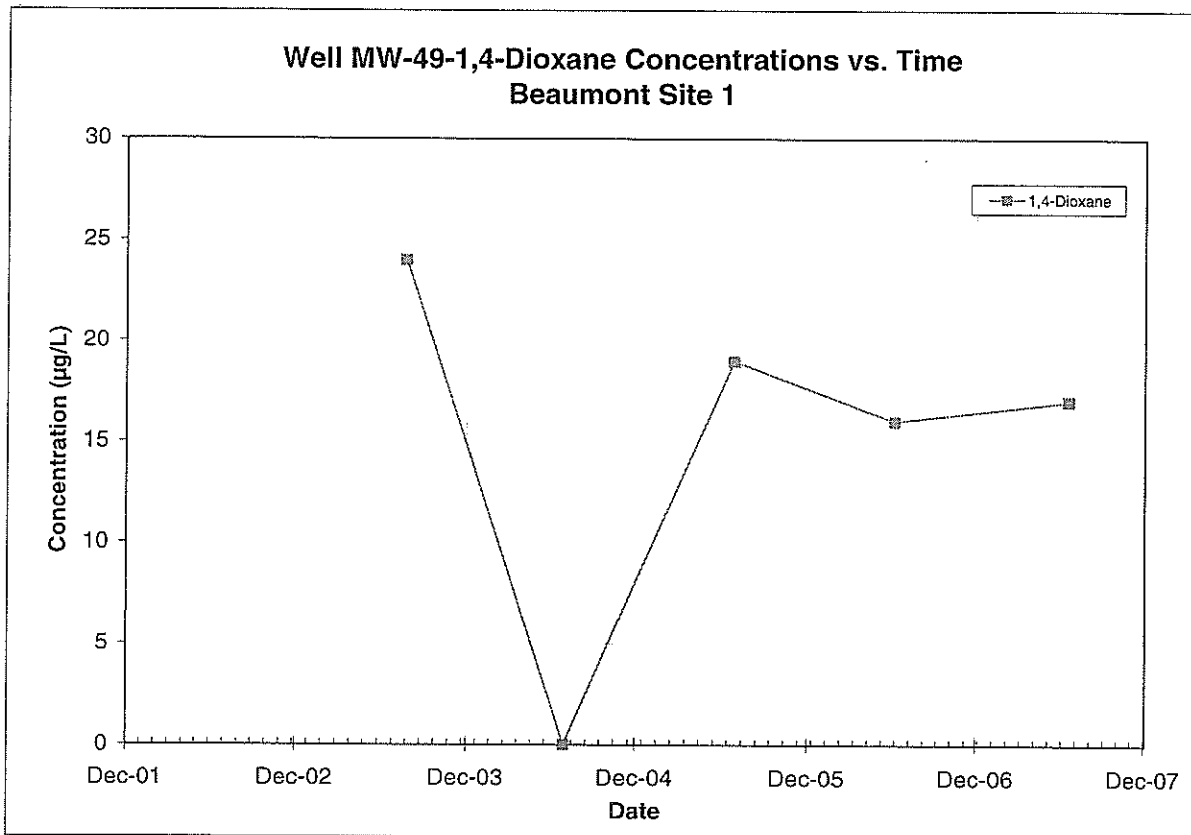
Note: All non-detections are set to zero for graphing purposes.



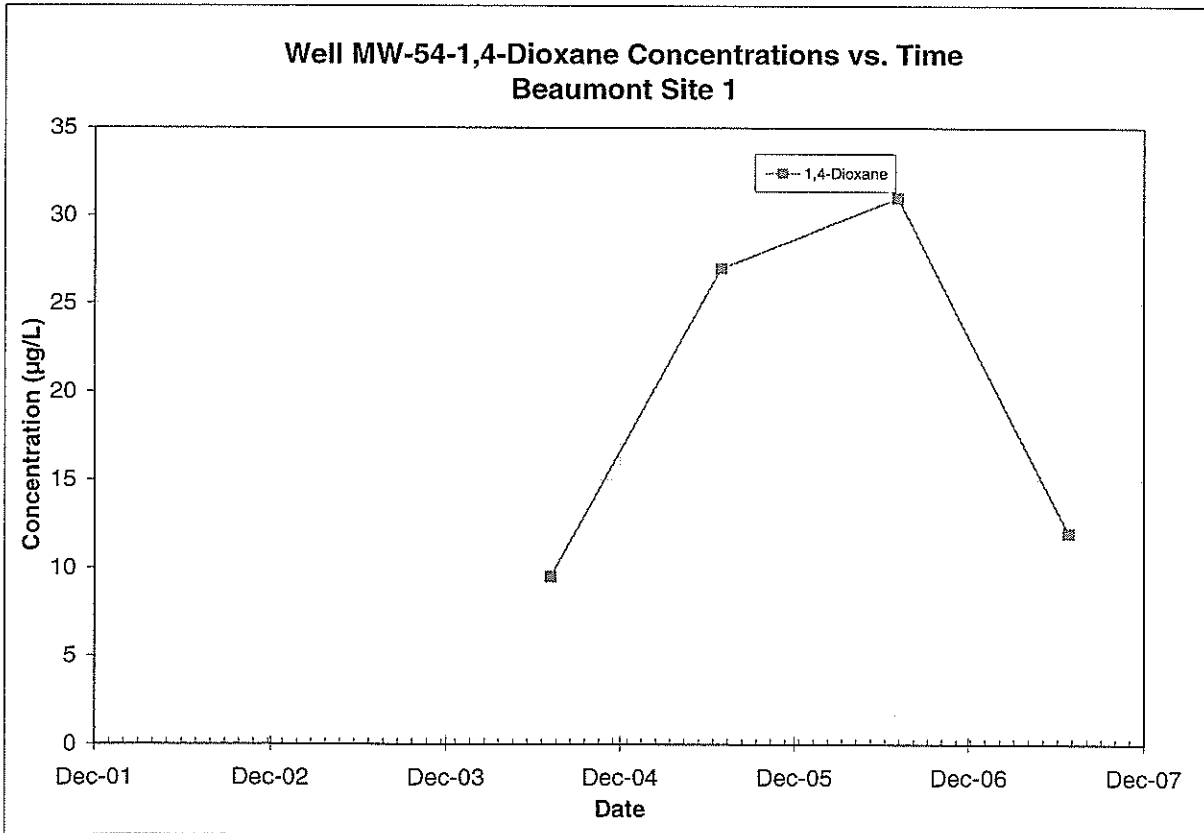
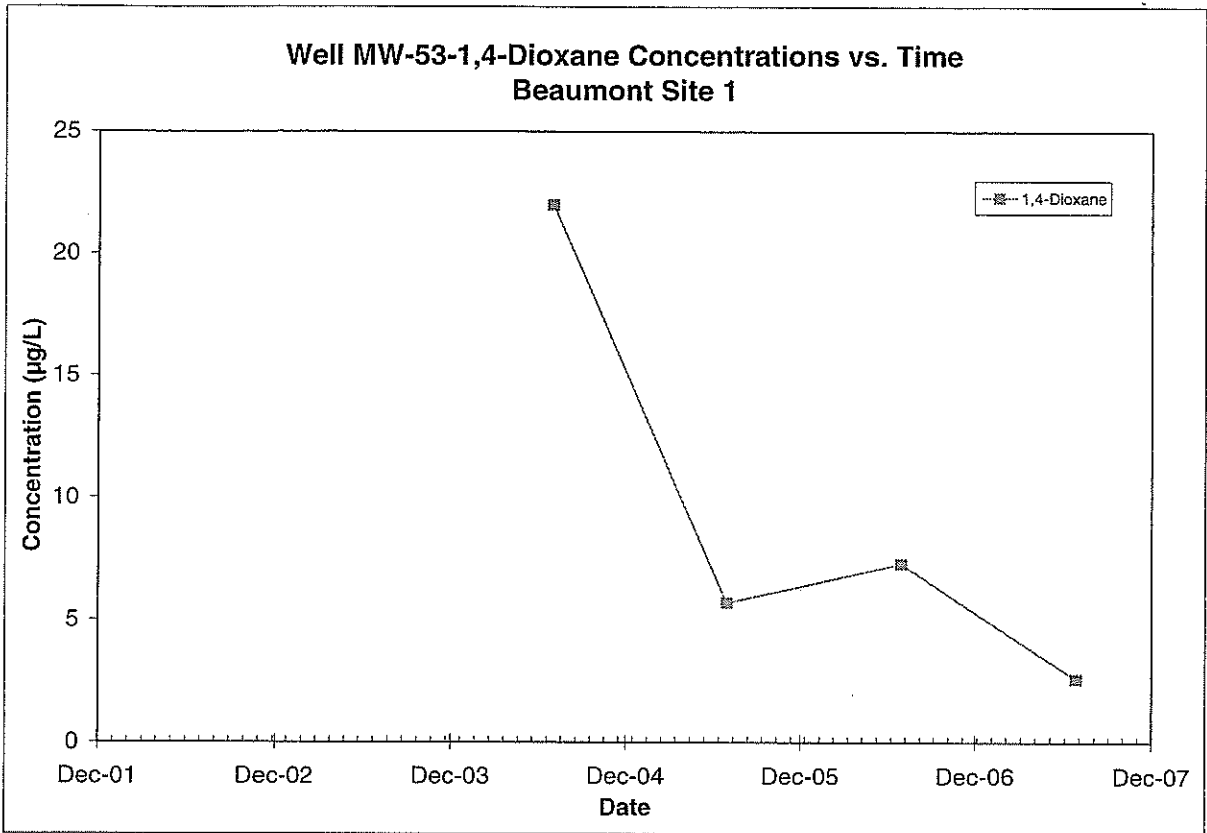
Note: All non-detections are set to zero for graphing purposes.



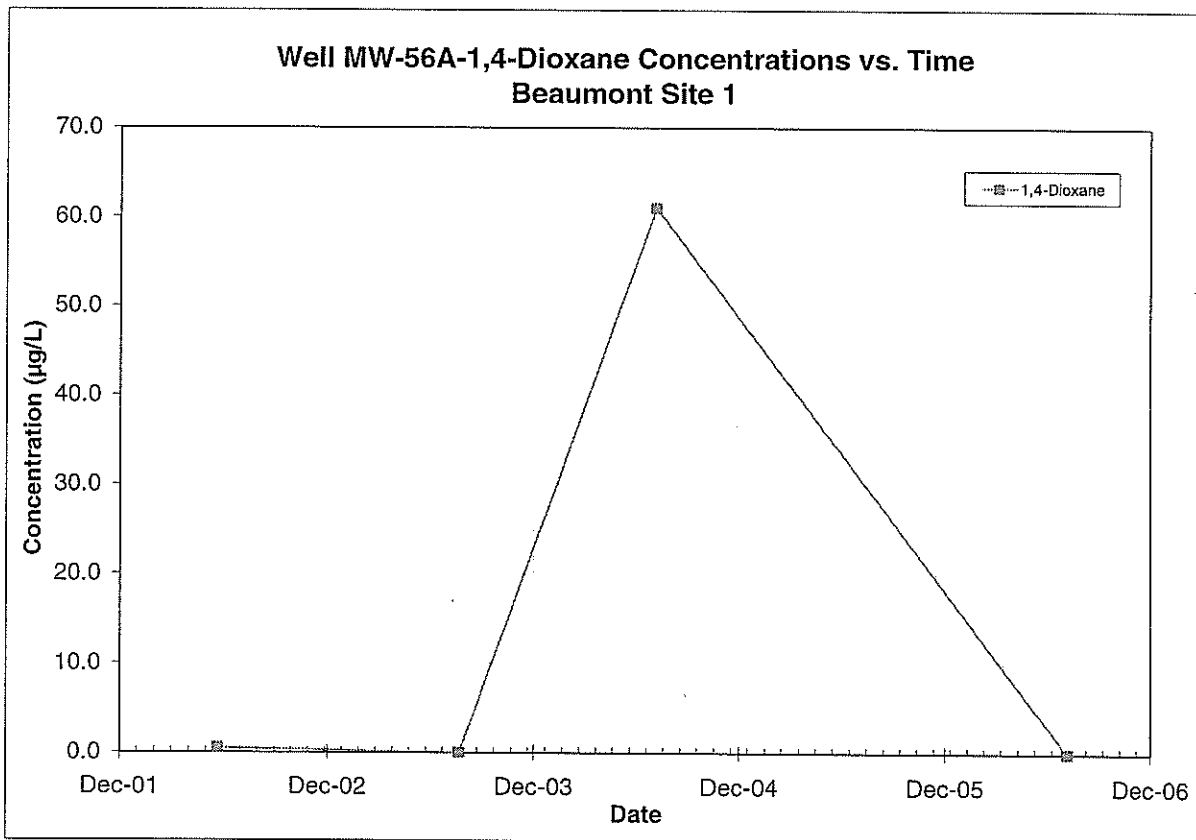
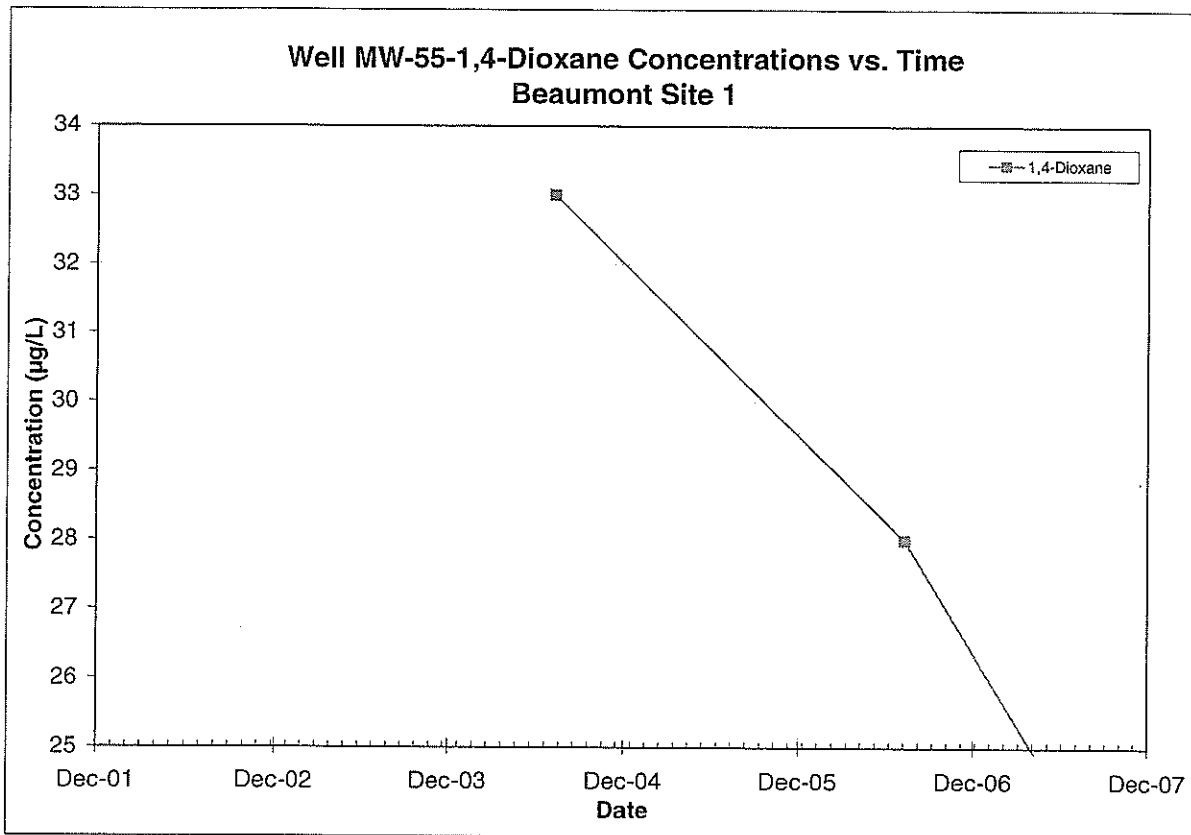
Note: All non-detections are set to zero for graphing purposes.



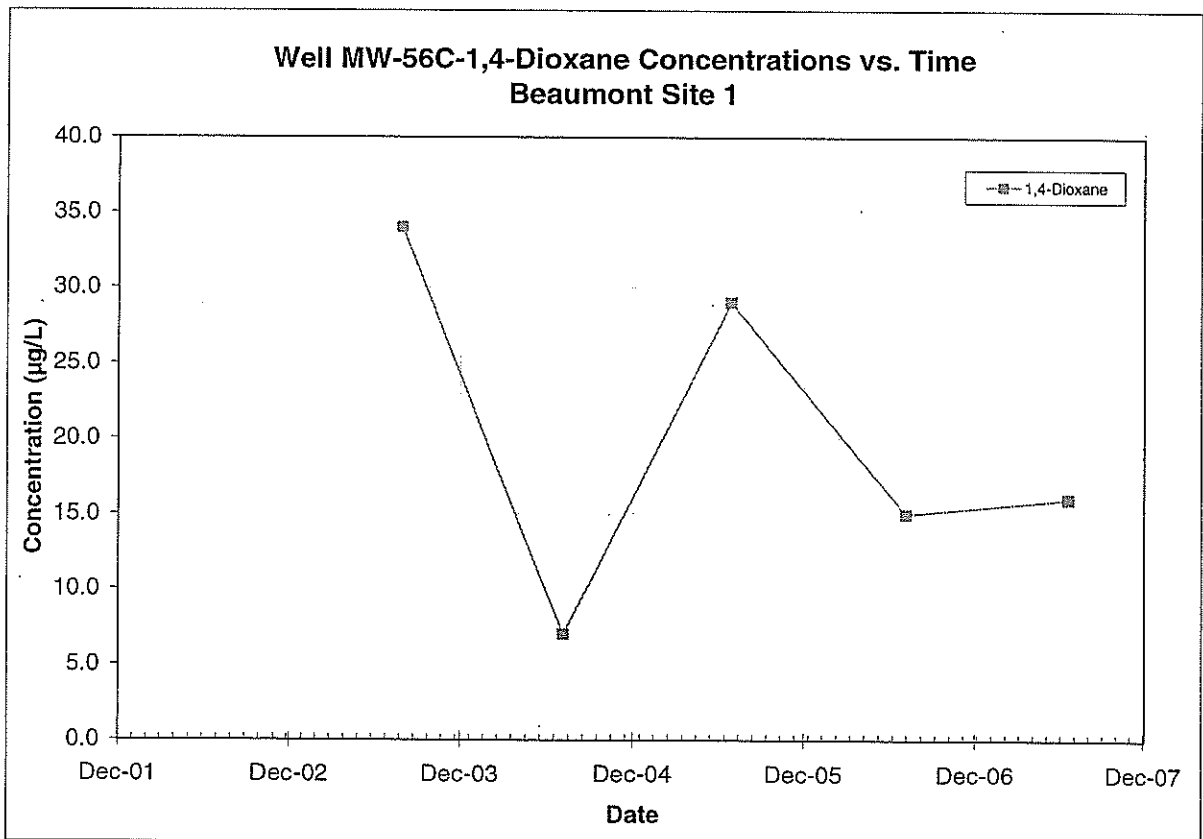
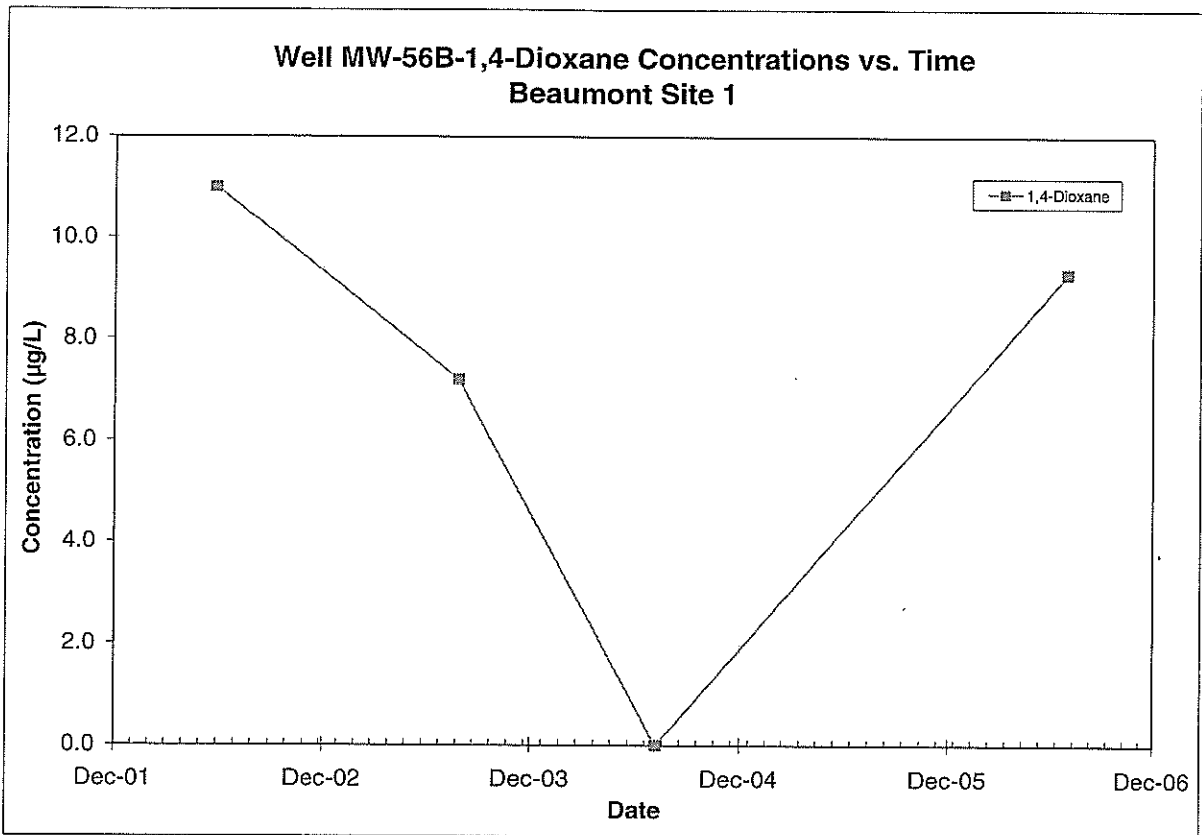
Note: All non-detections are set to zero for graphing purposes.



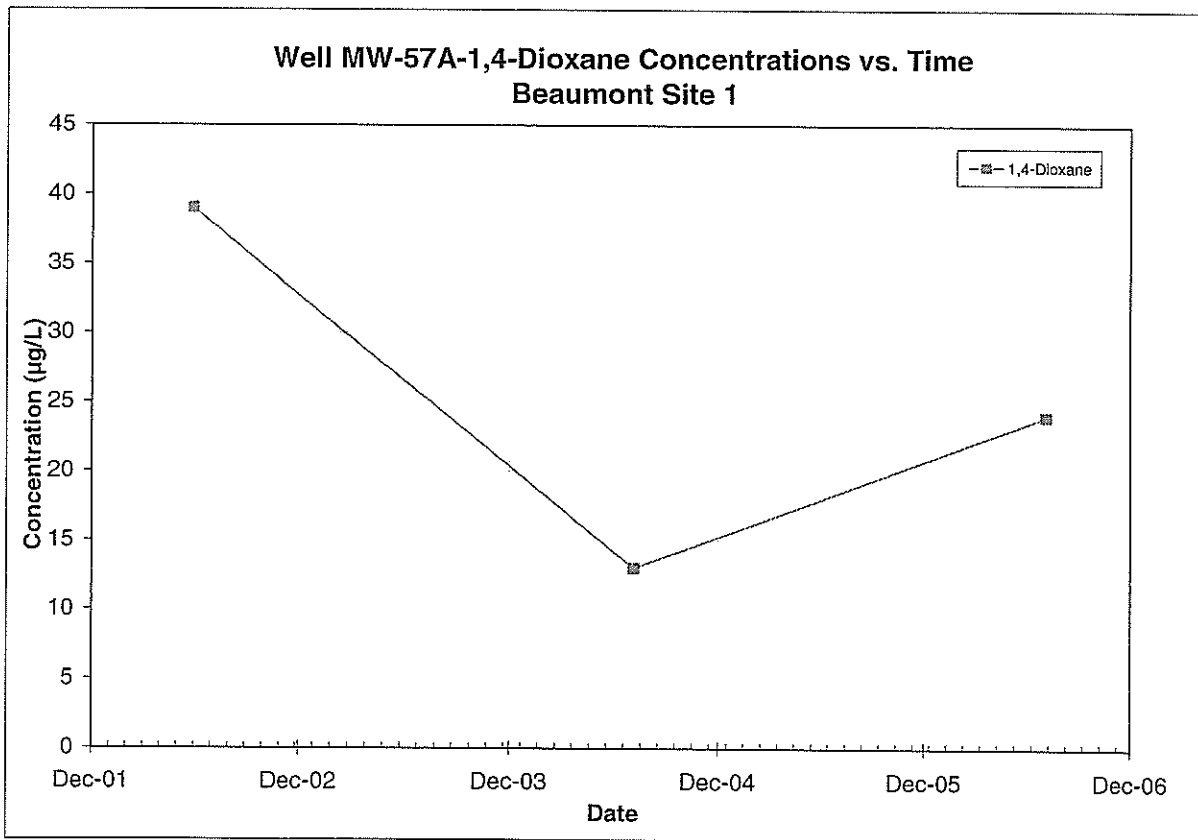
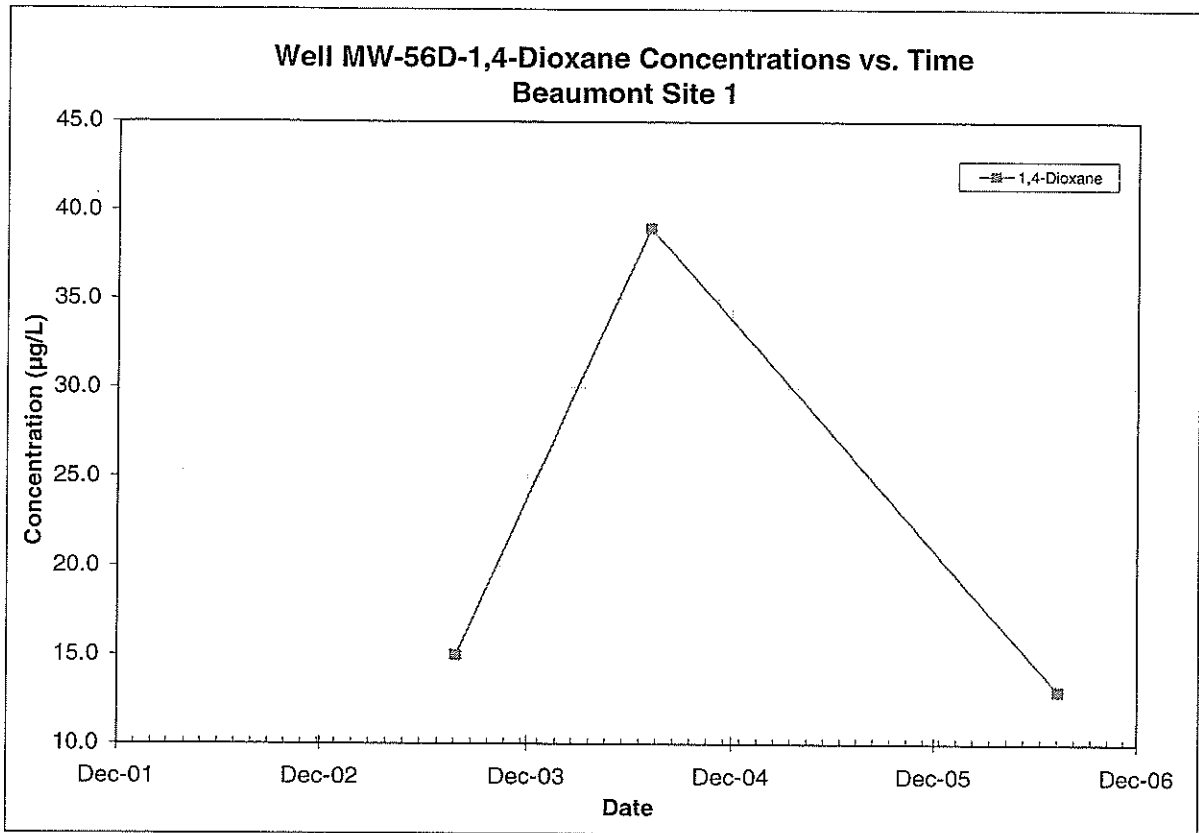
Note: All non-detections are set to zero for graphing purposes.



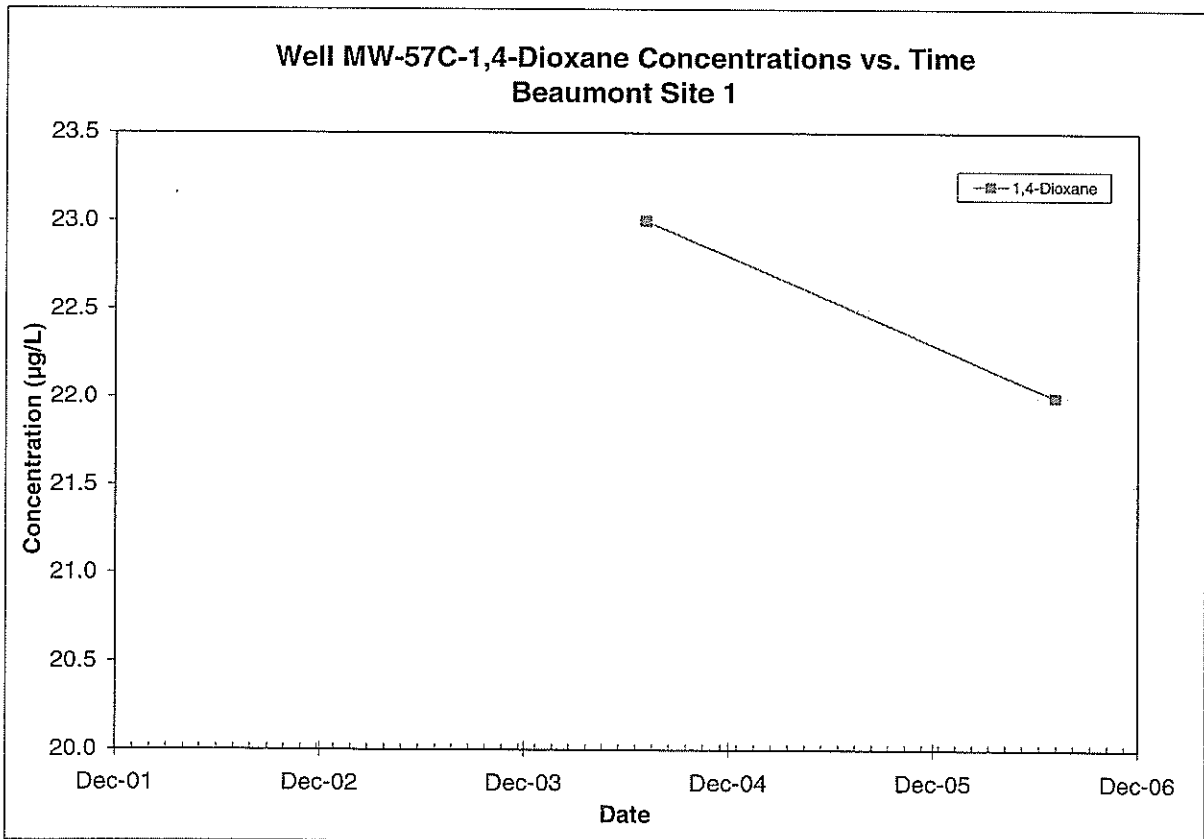
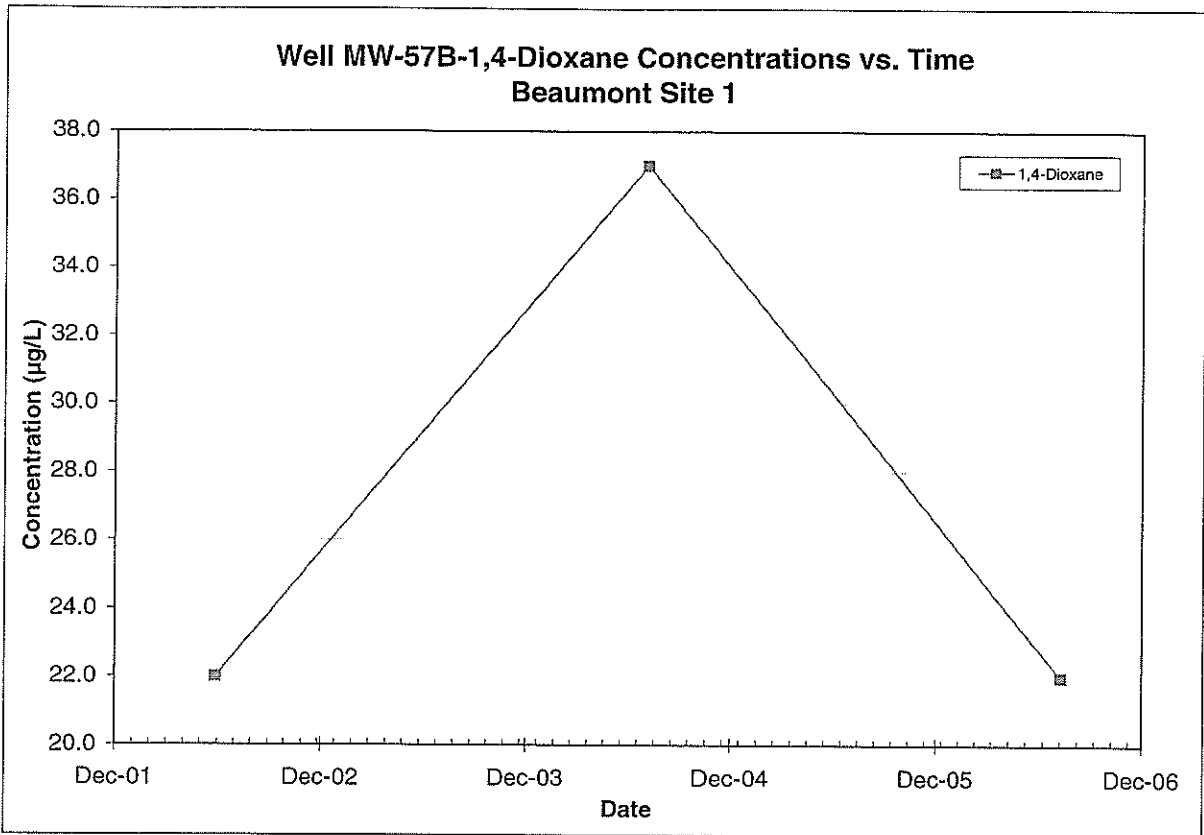
Note: All non-detections are set to zero for graphing purposes.



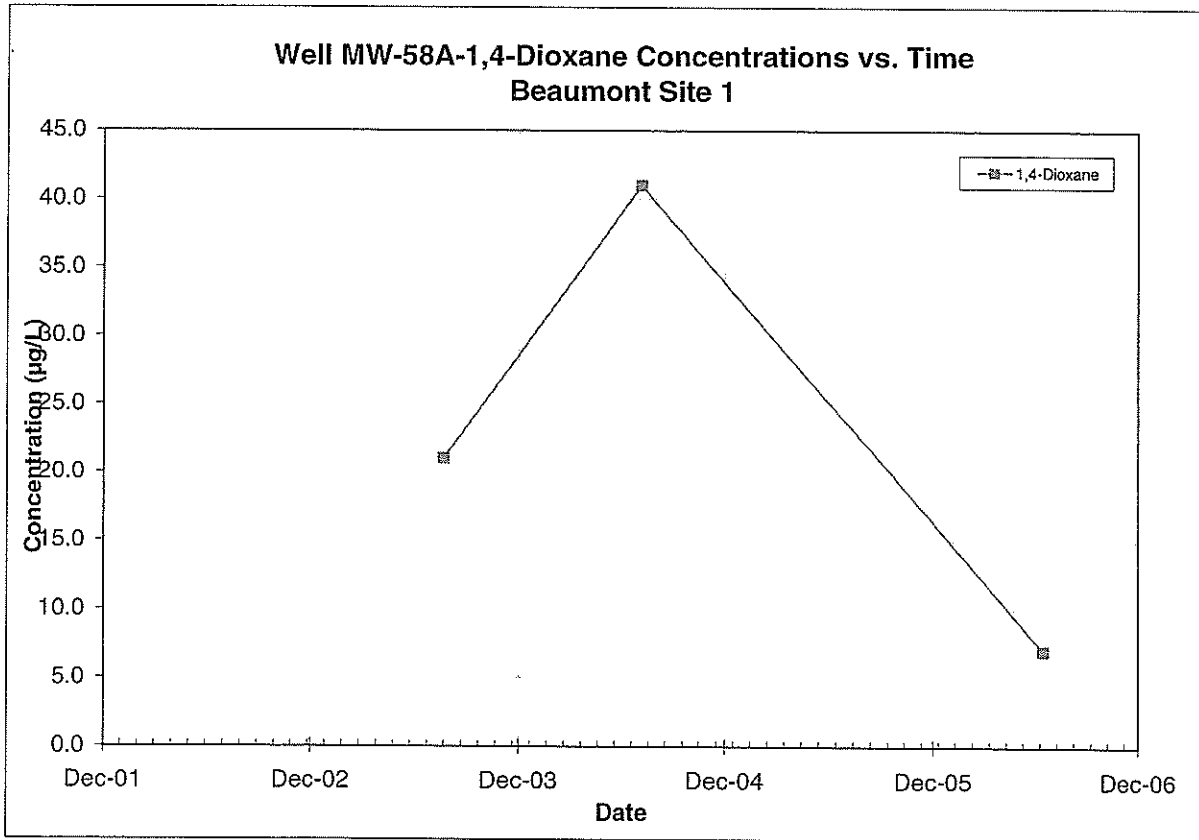
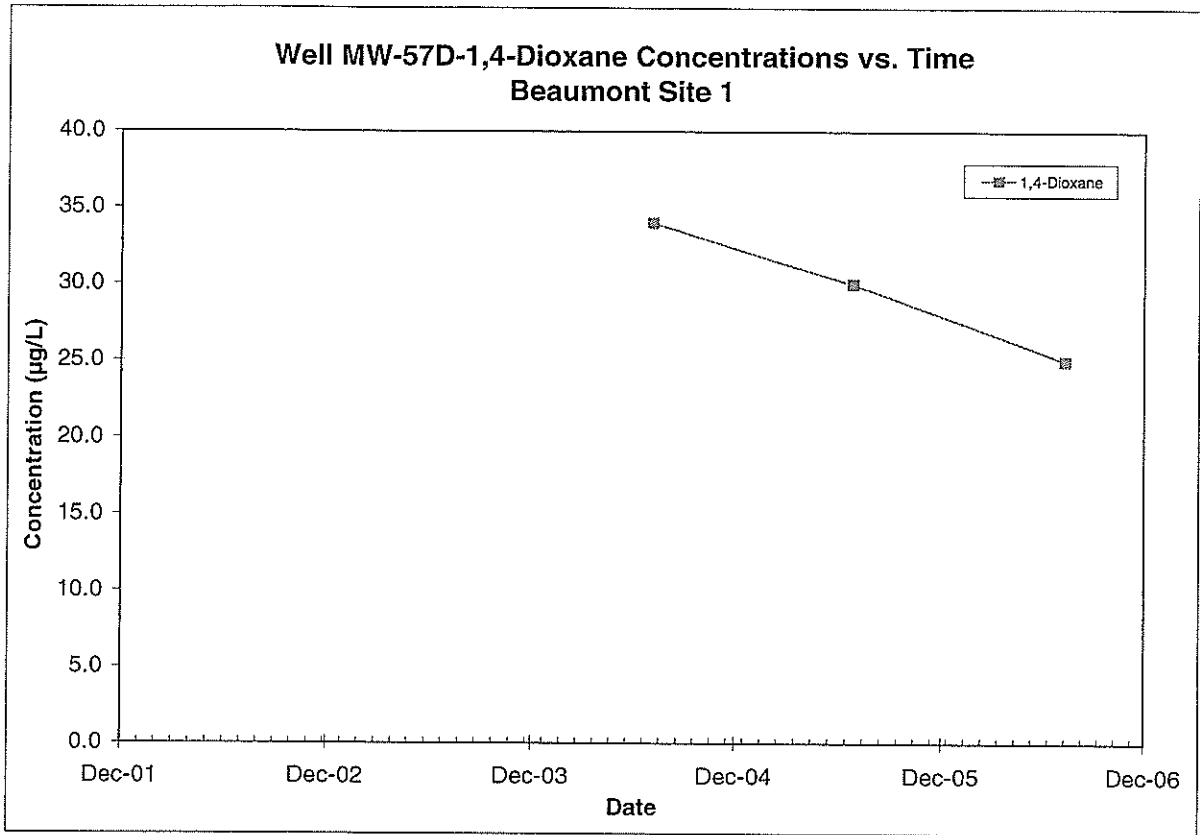
Note: All non-detections are set to zero for graphing purposes.



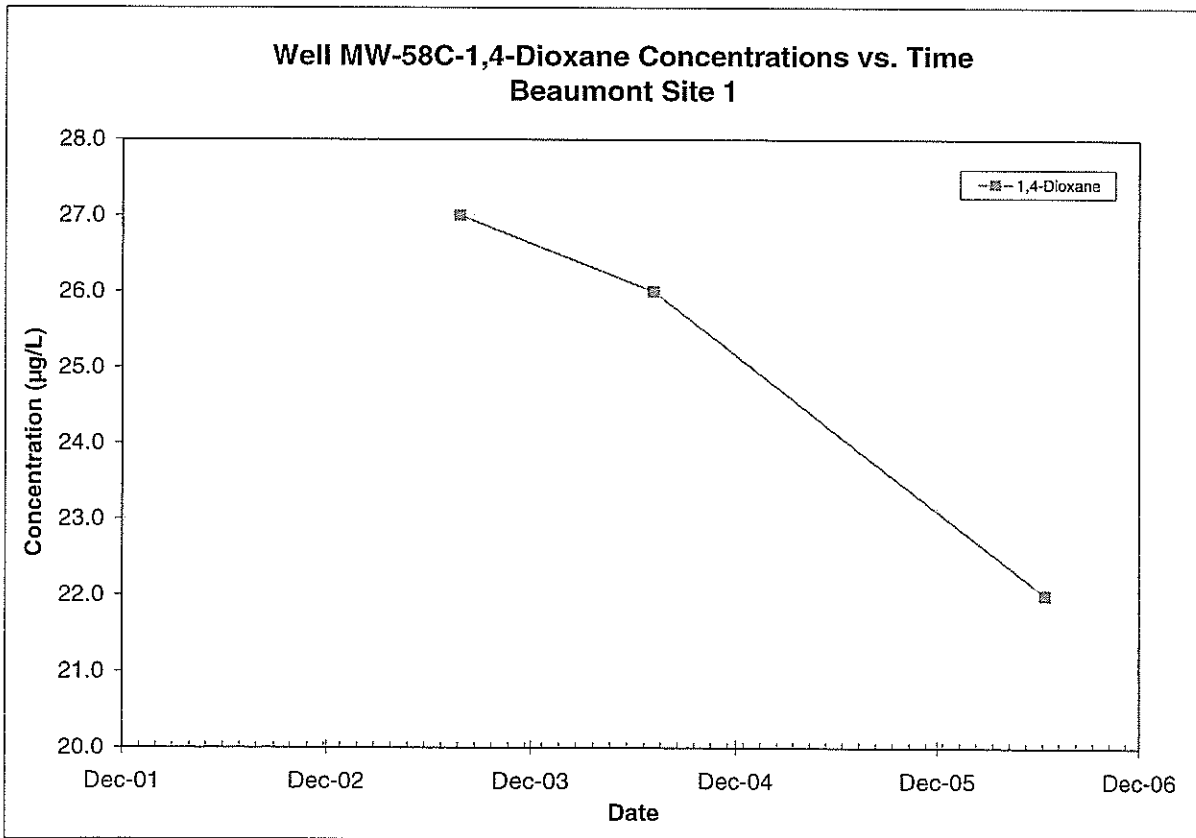
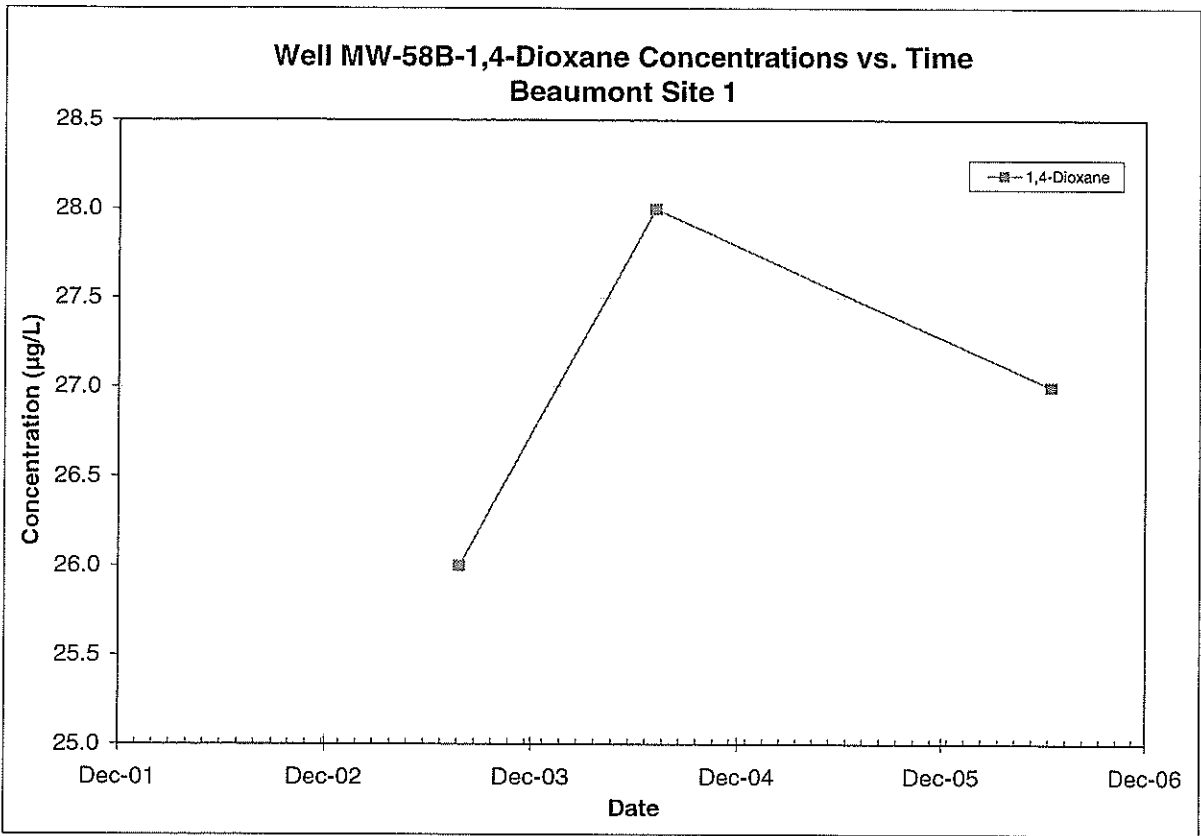
Note: All non-detections are set to zero for graphing purposes.



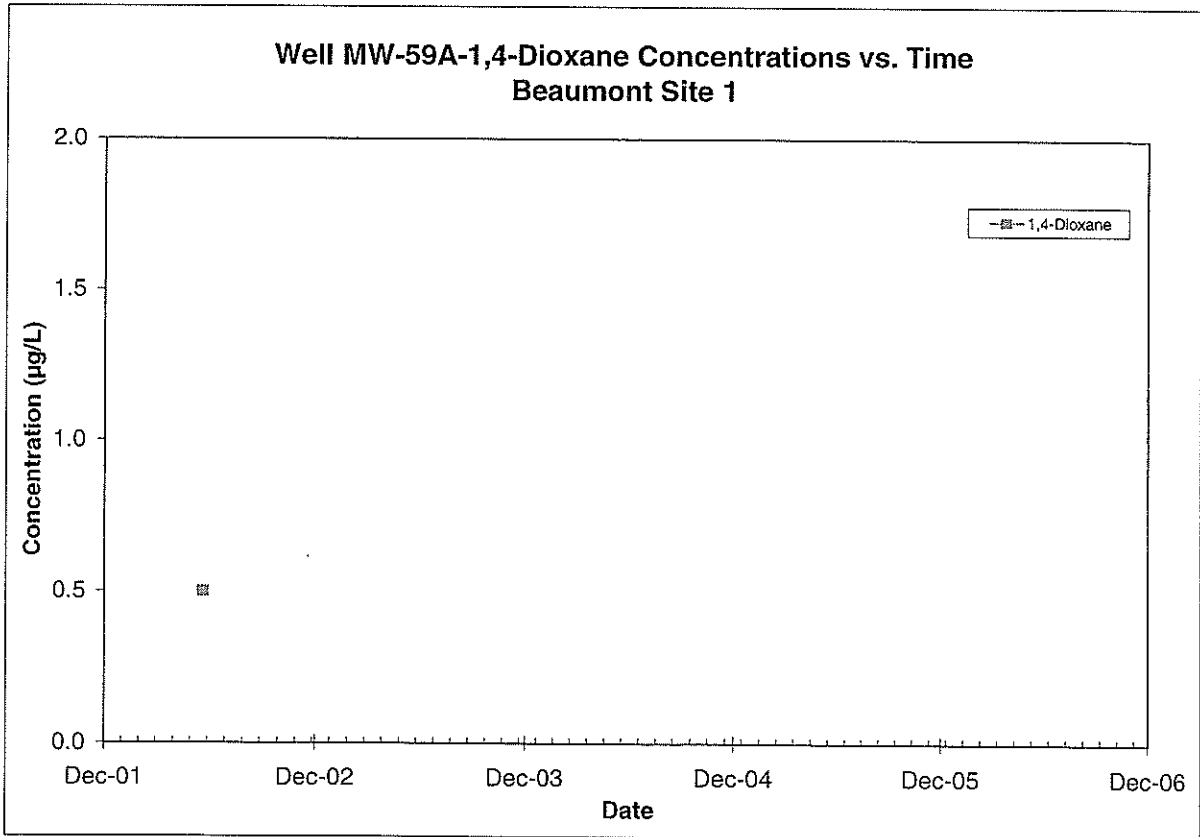
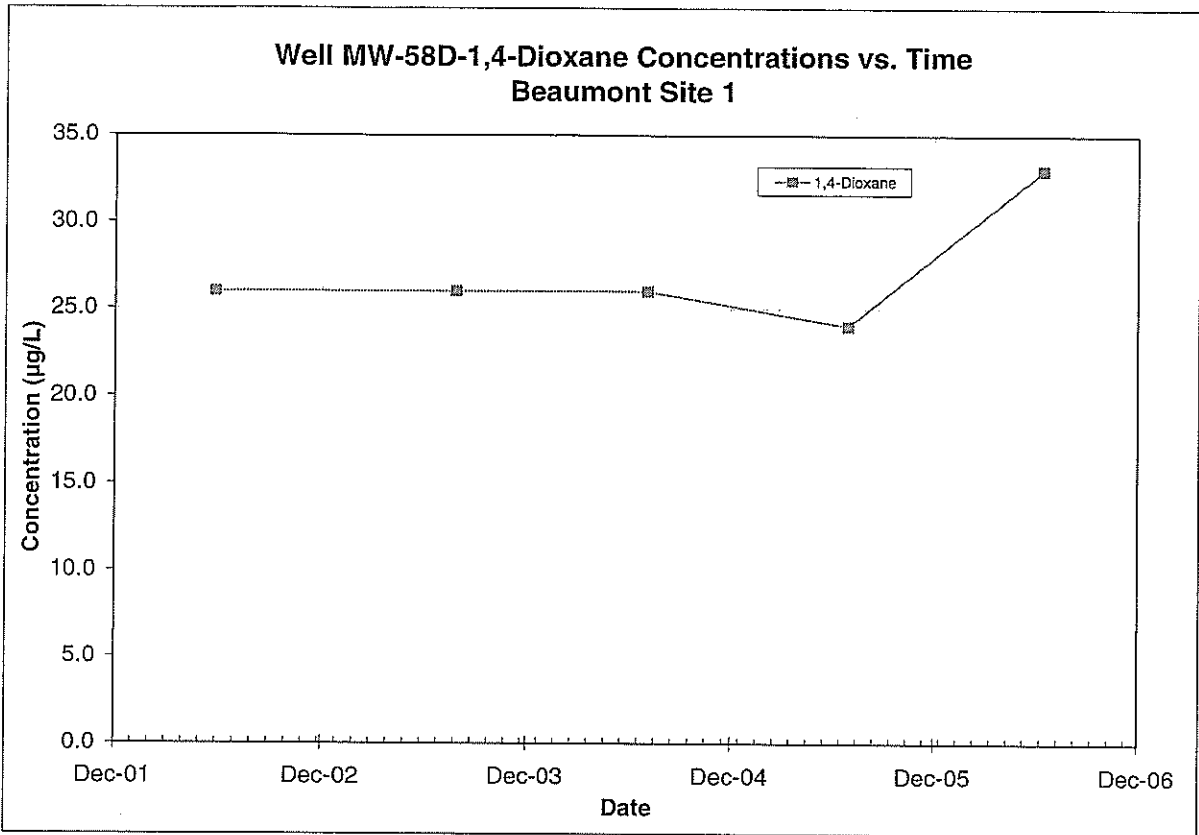
Note: All non-detections are set to zero for graphing purposes.



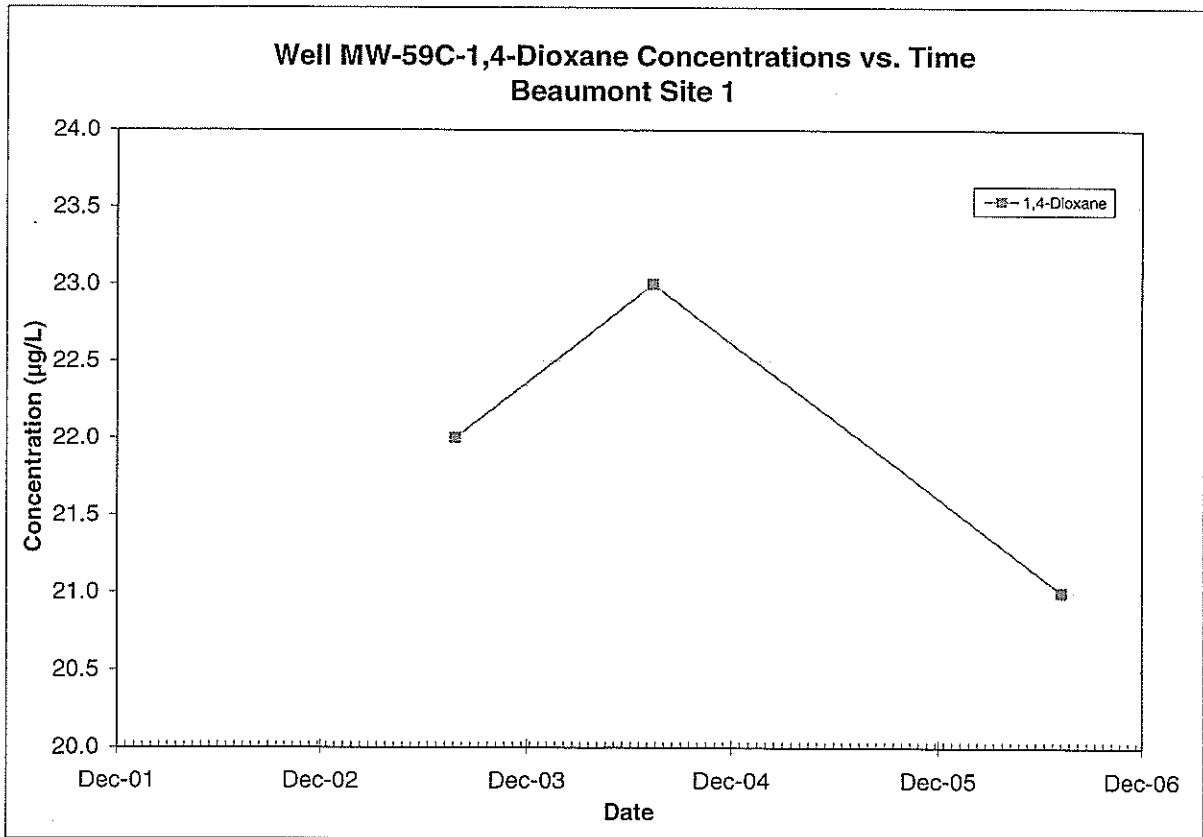
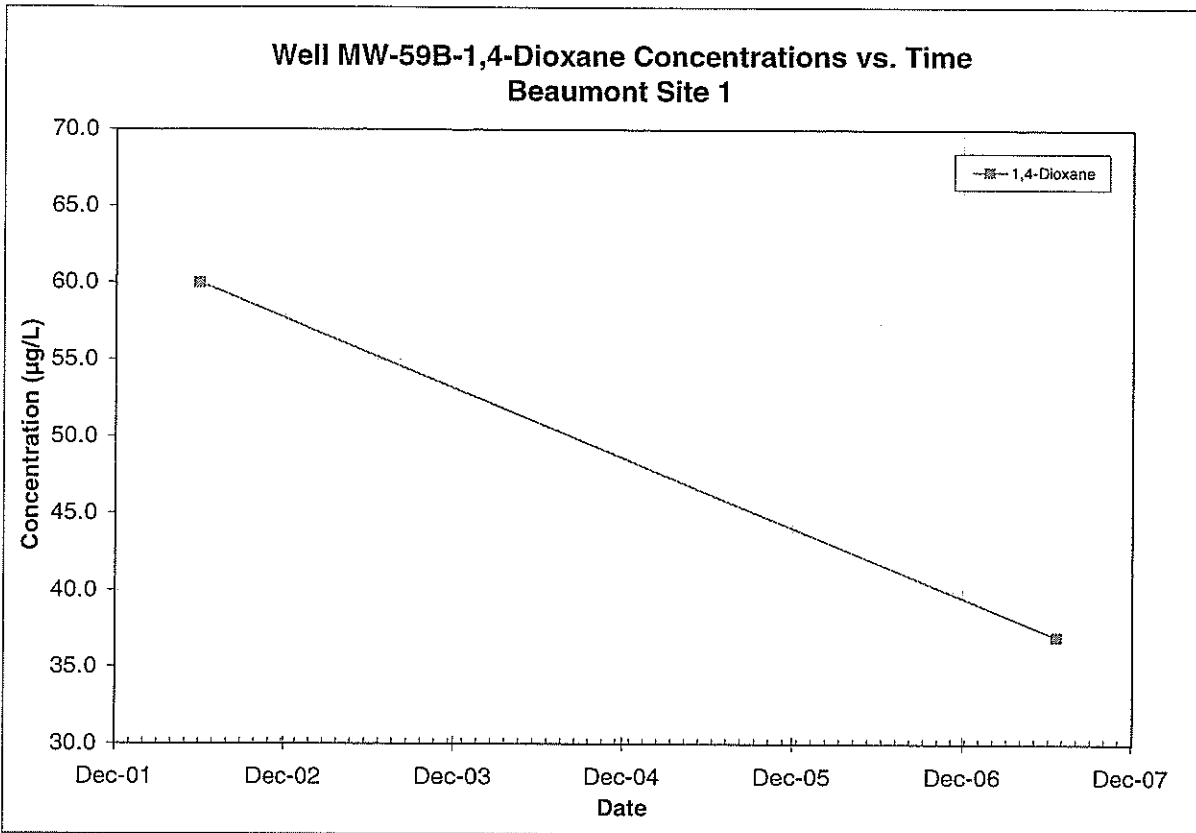
Note: All non-detections are set to zero for graphing purposes.



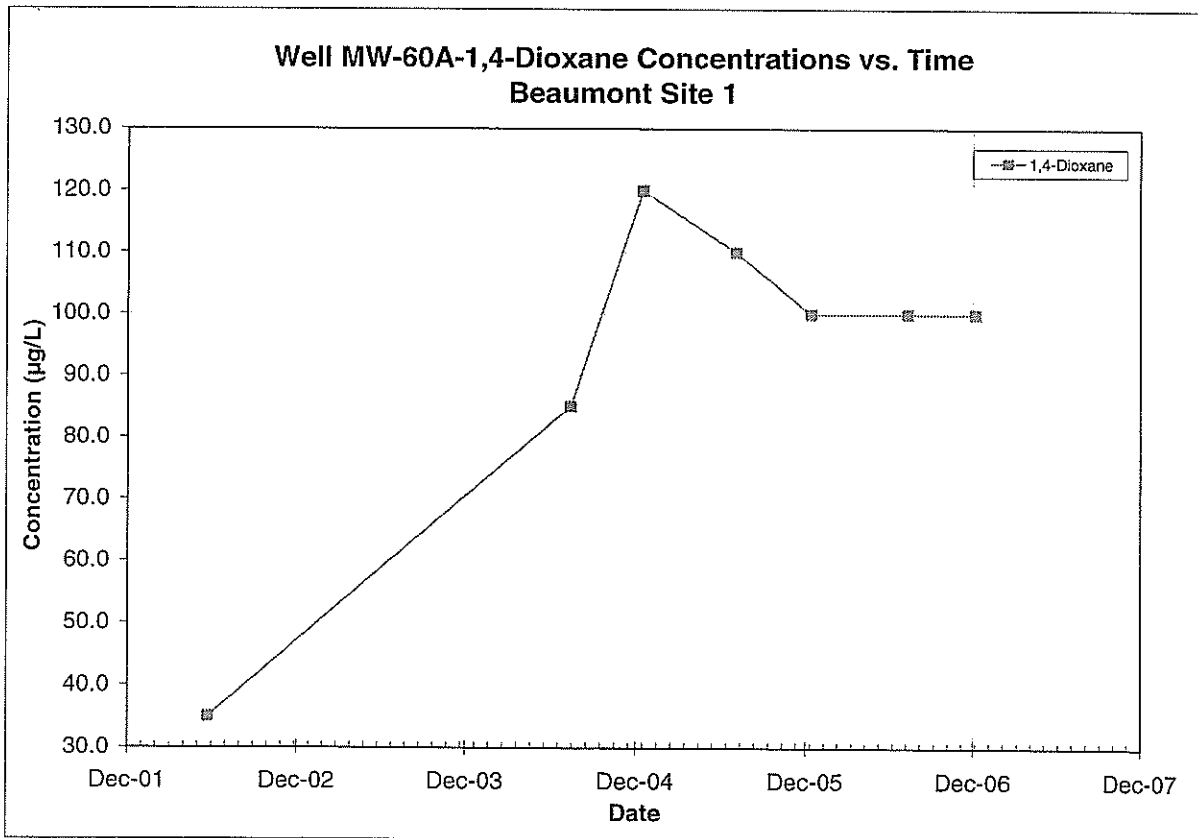
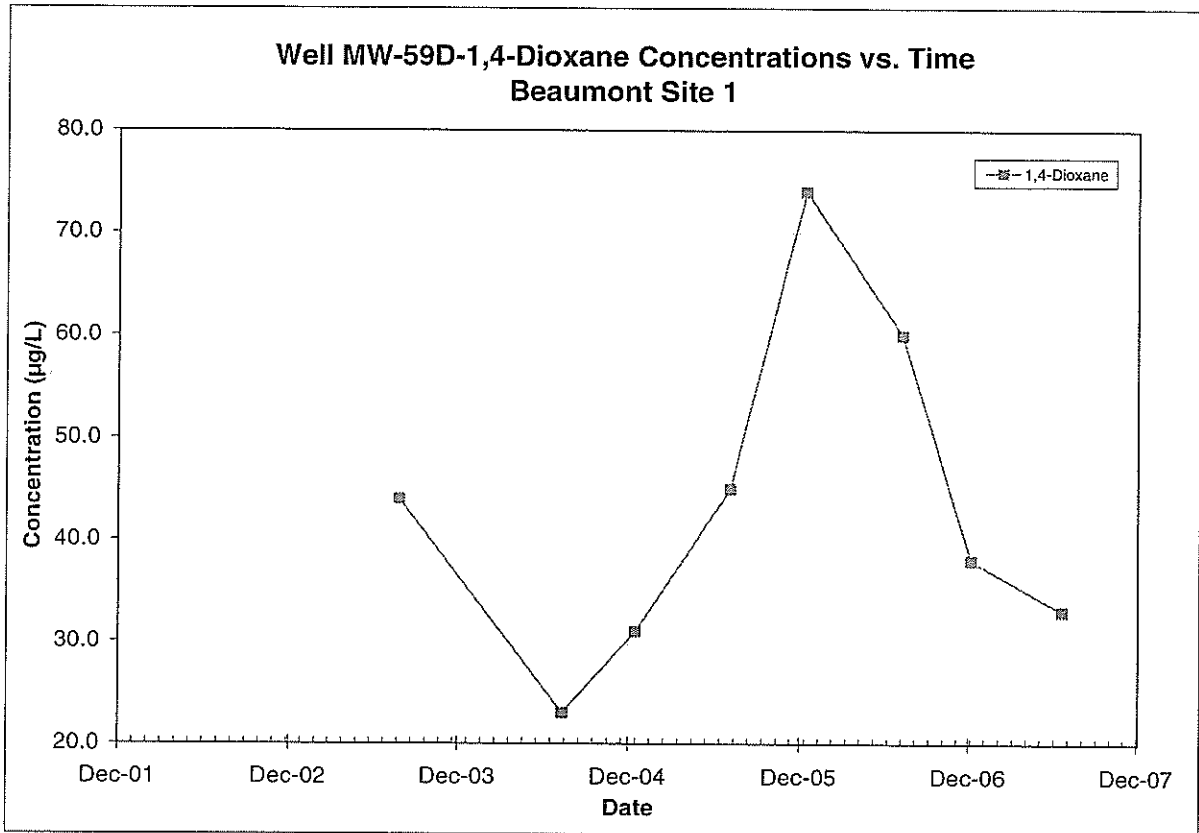
Note: All non-detections are set to zero for graphing purposes.



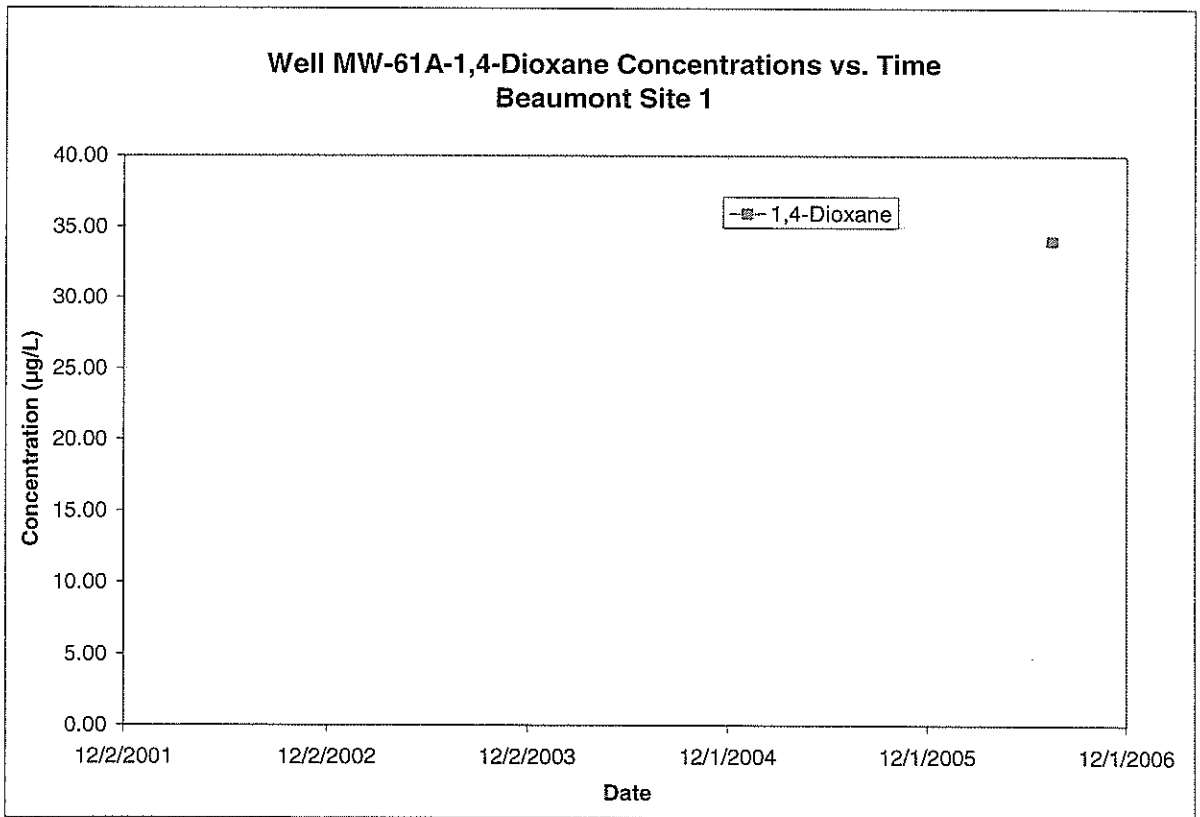
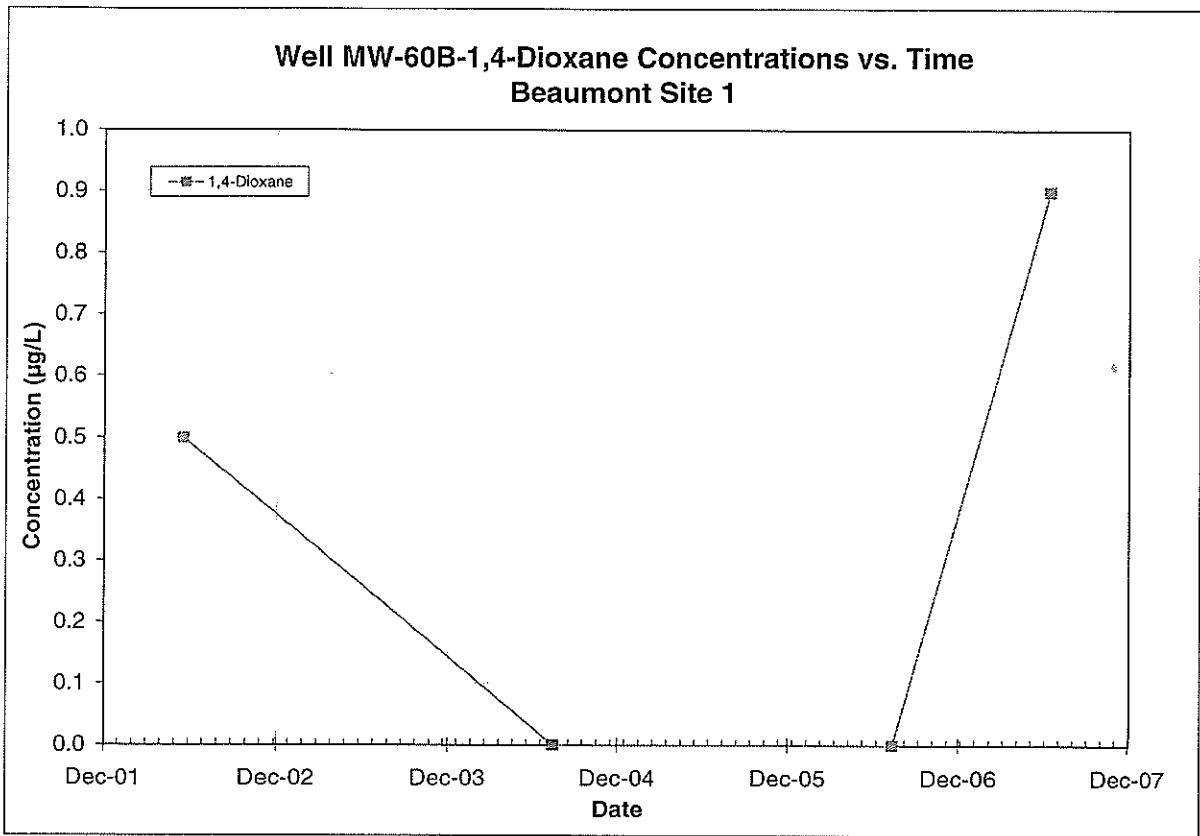
Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.

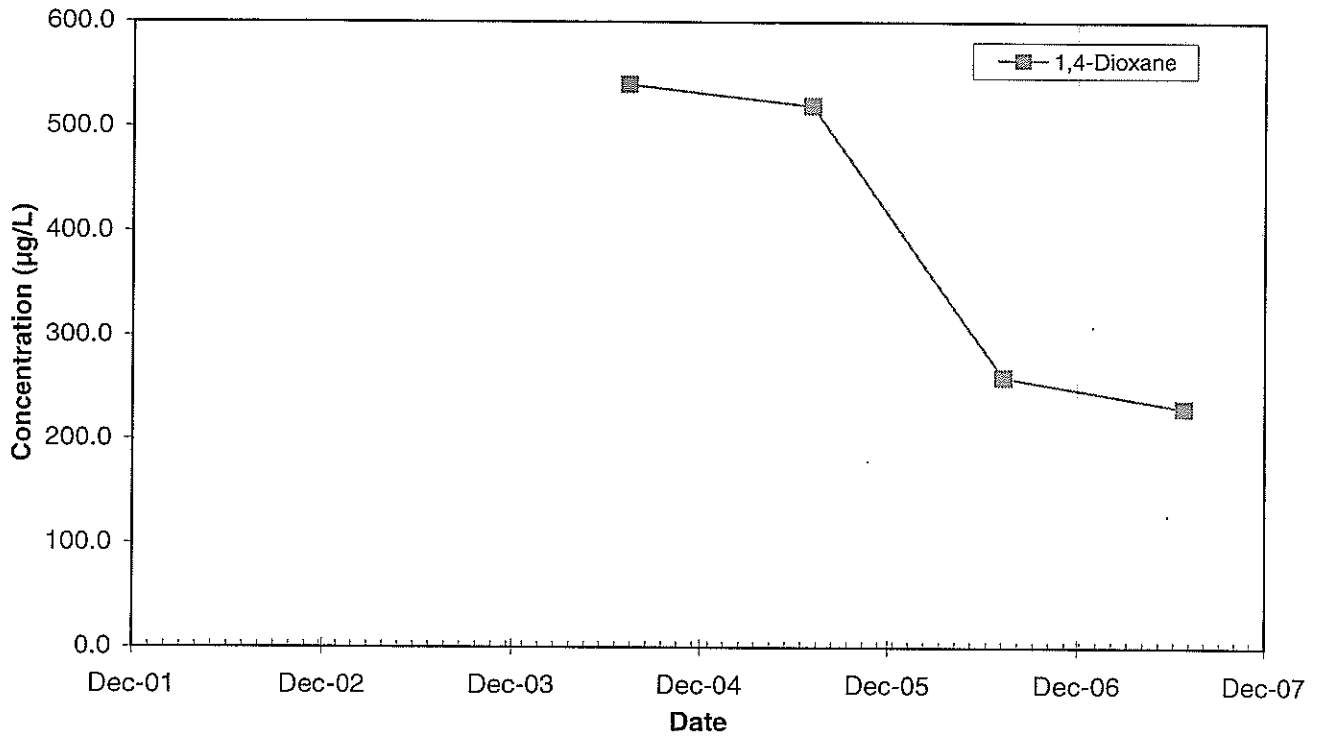


Note: All non-detections are set to zero for graphing purposes.

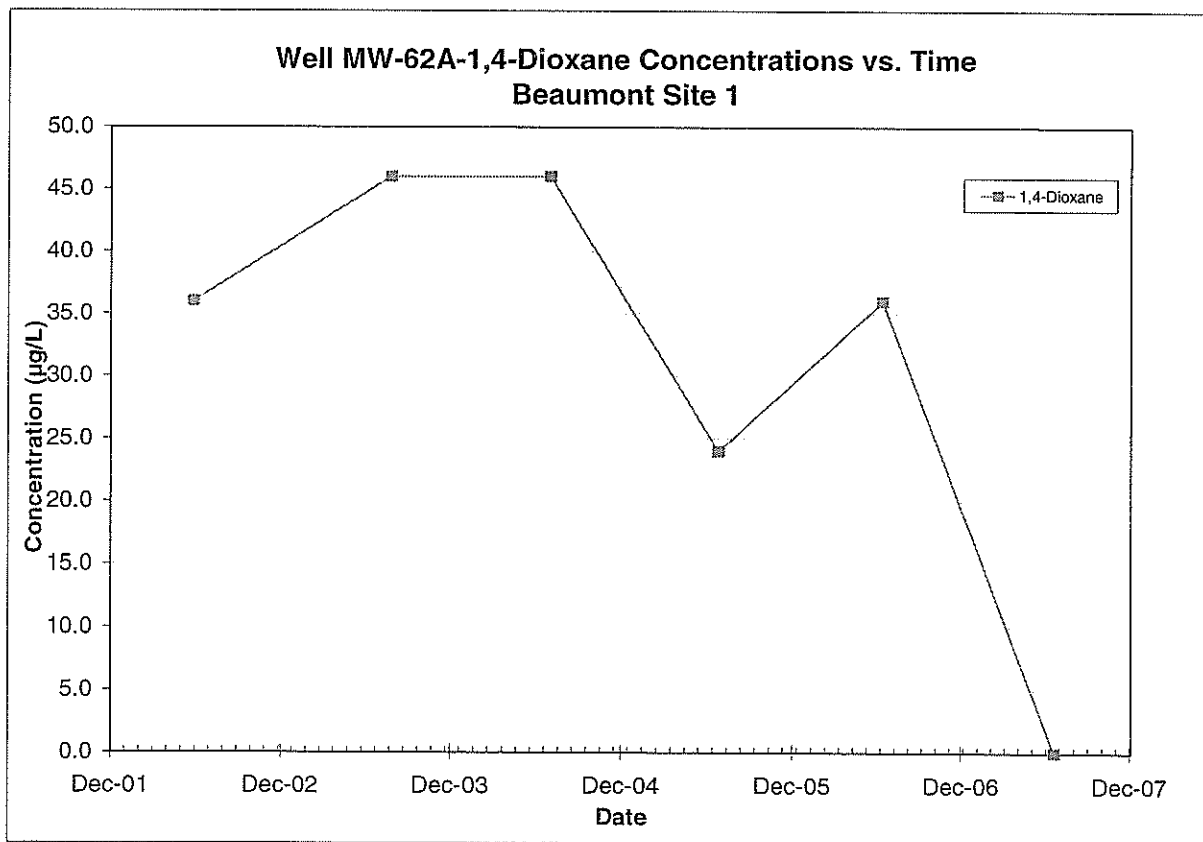
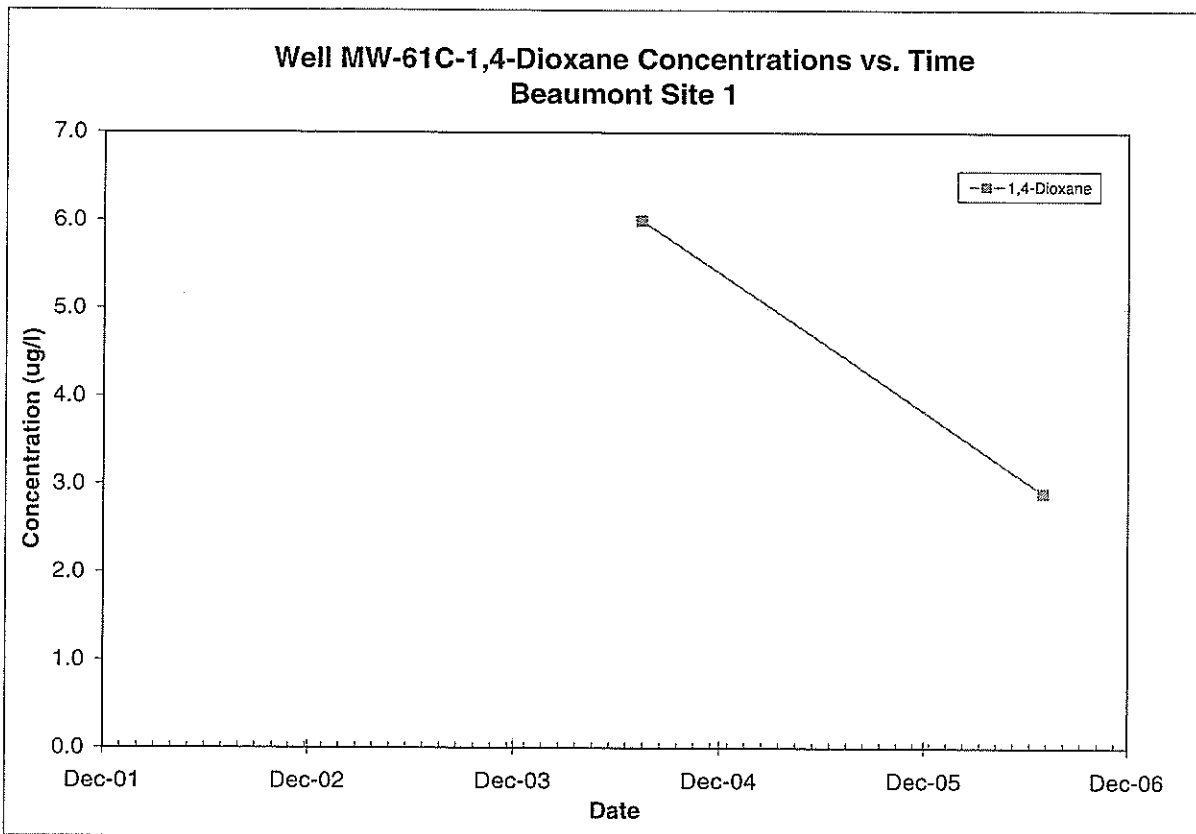


Note: All non-detections are set to zero for graphing purposes.

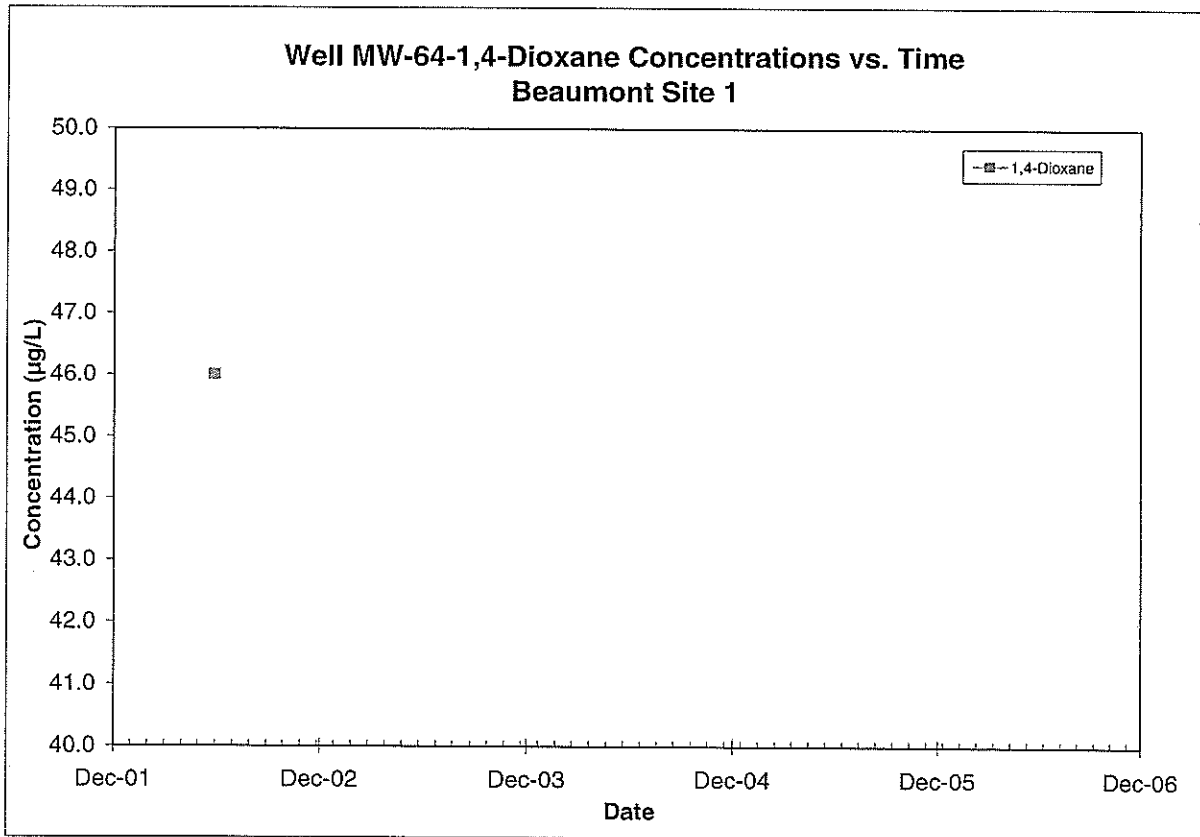
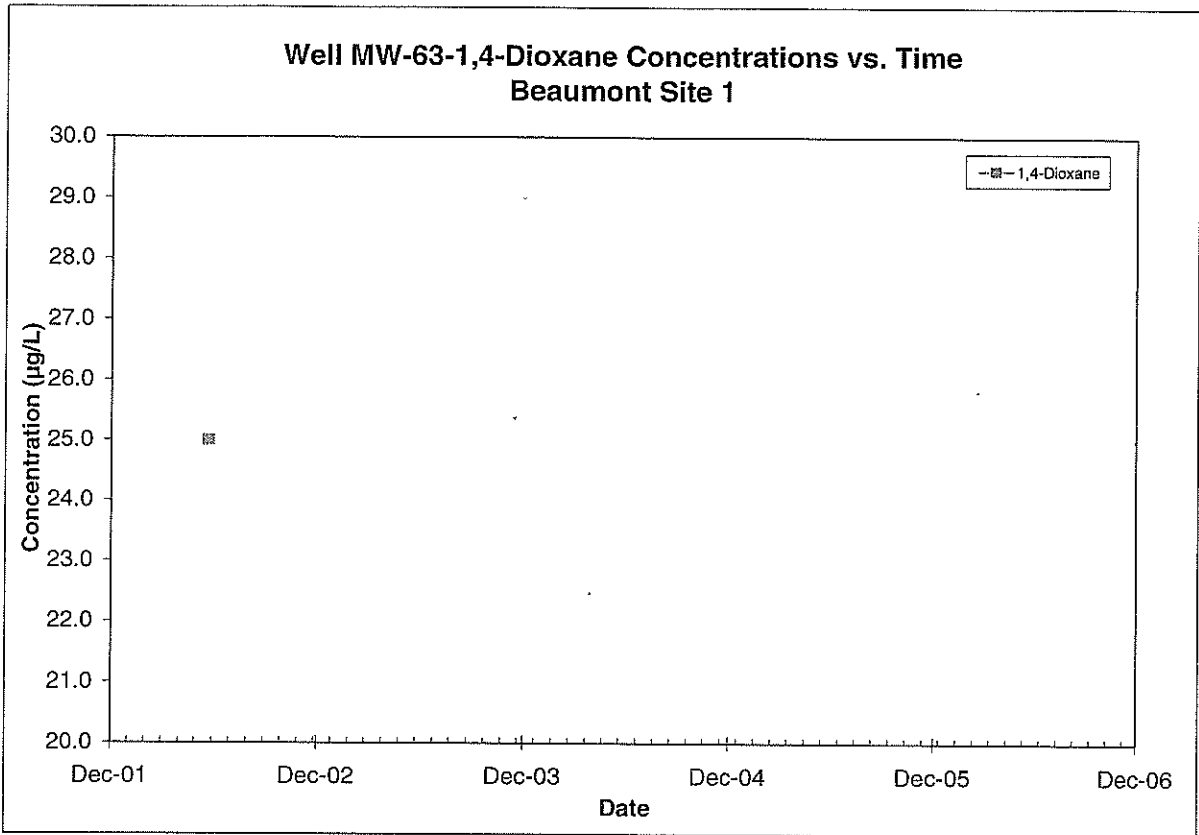
**Well MW-61B-1,4-Dioxane Concentrations vs. Time
Beaumont Site 1**



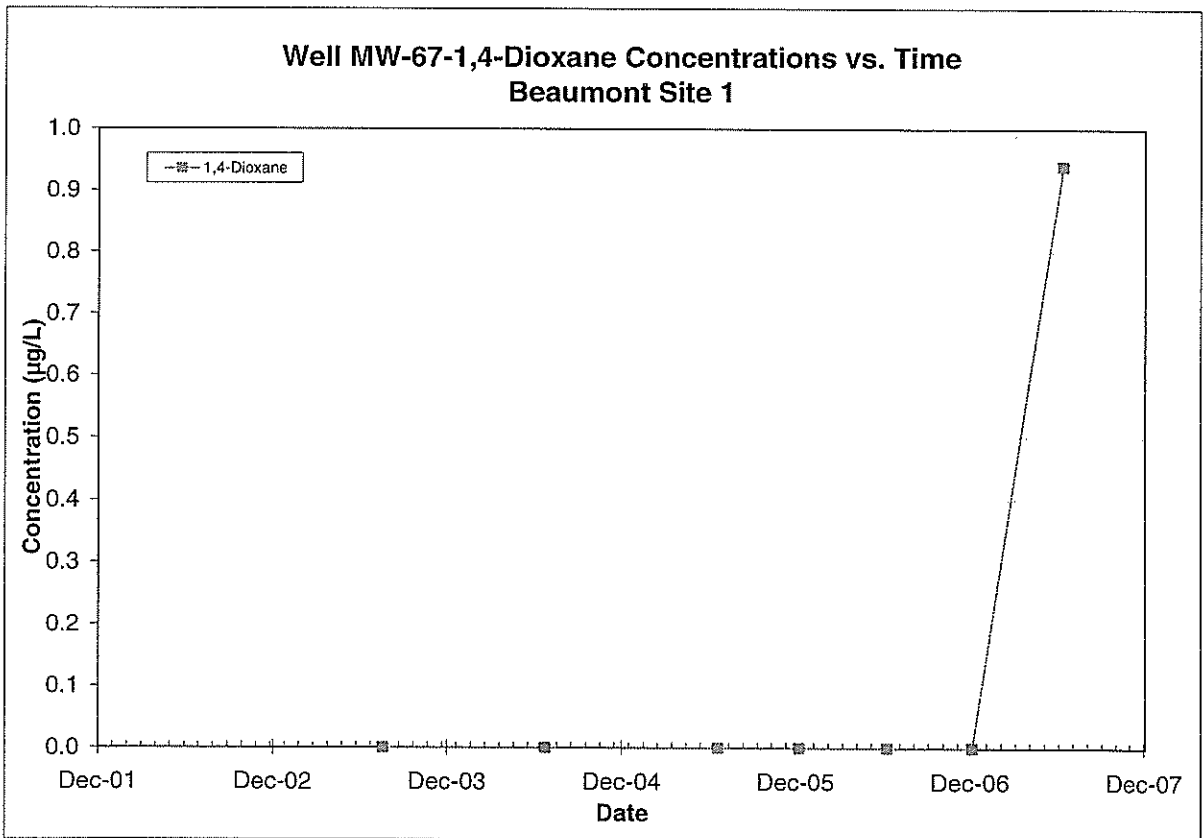
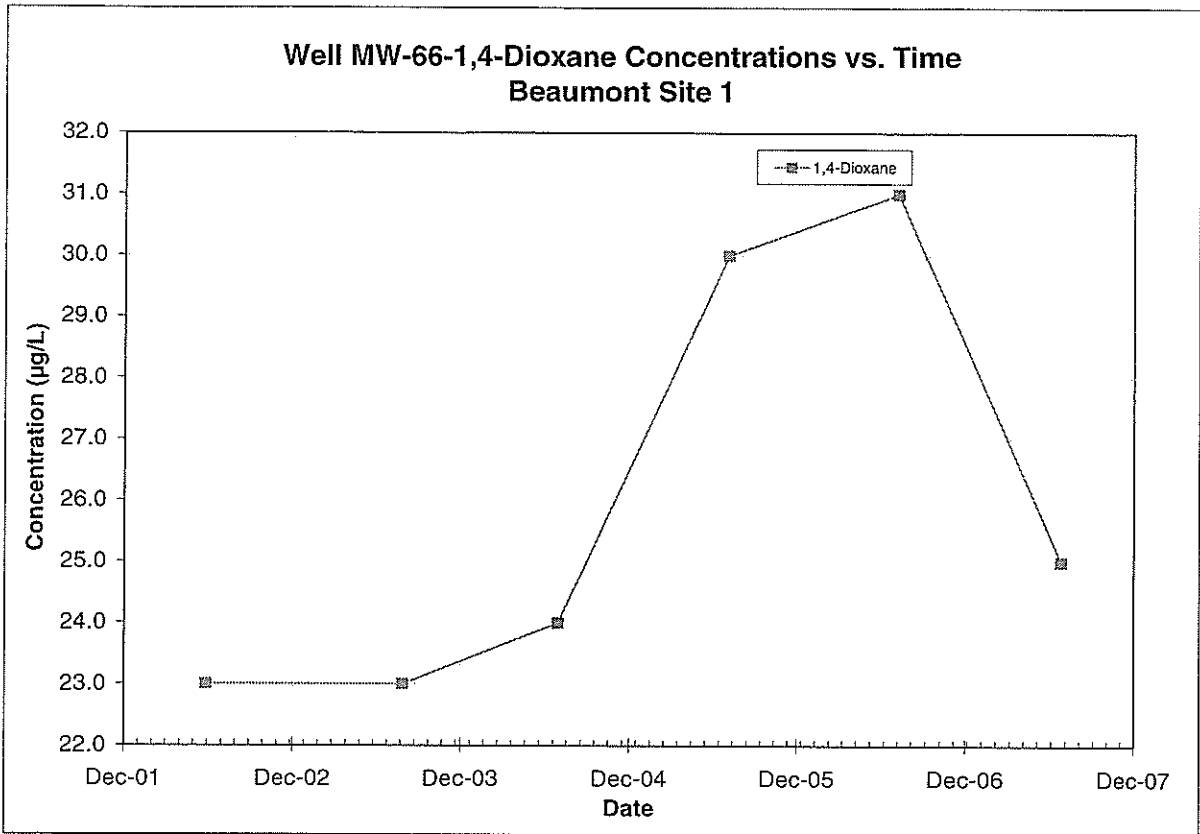
Note: All non-detections are set to zero for graphing purposes.



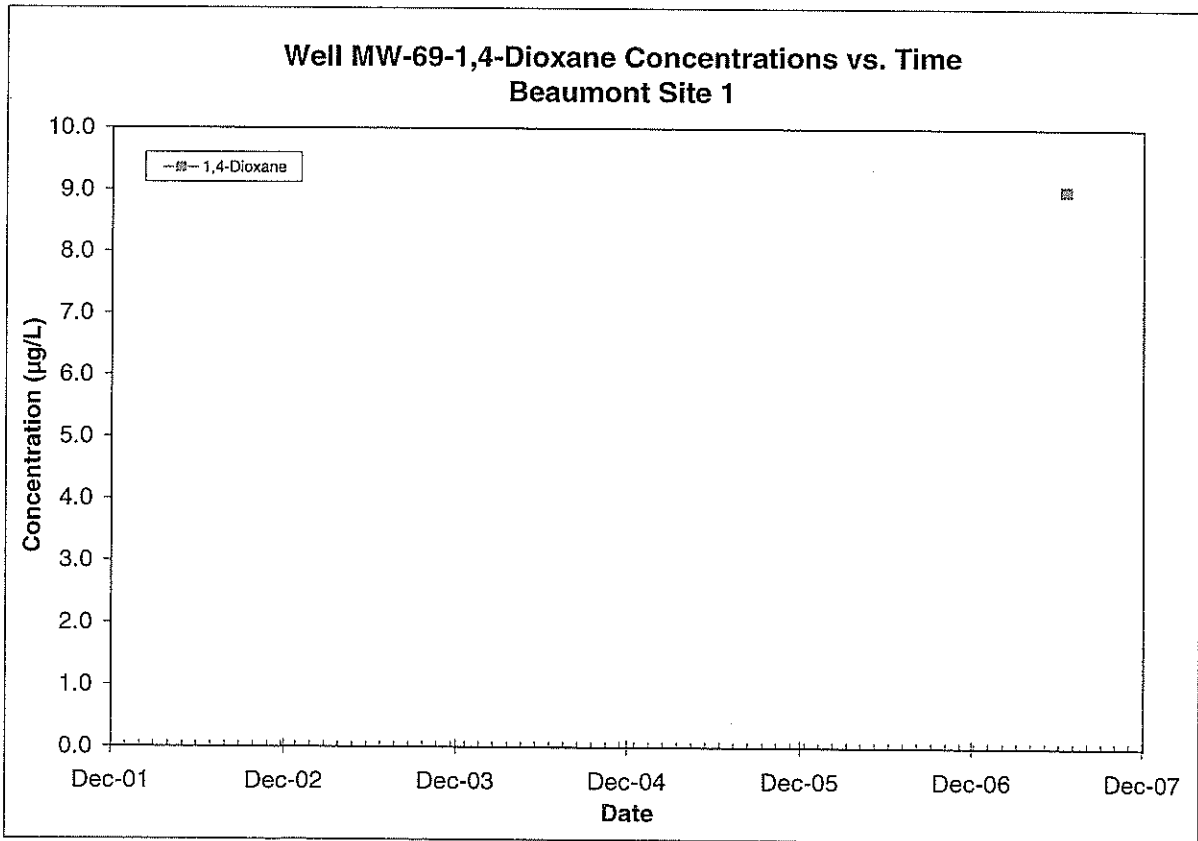
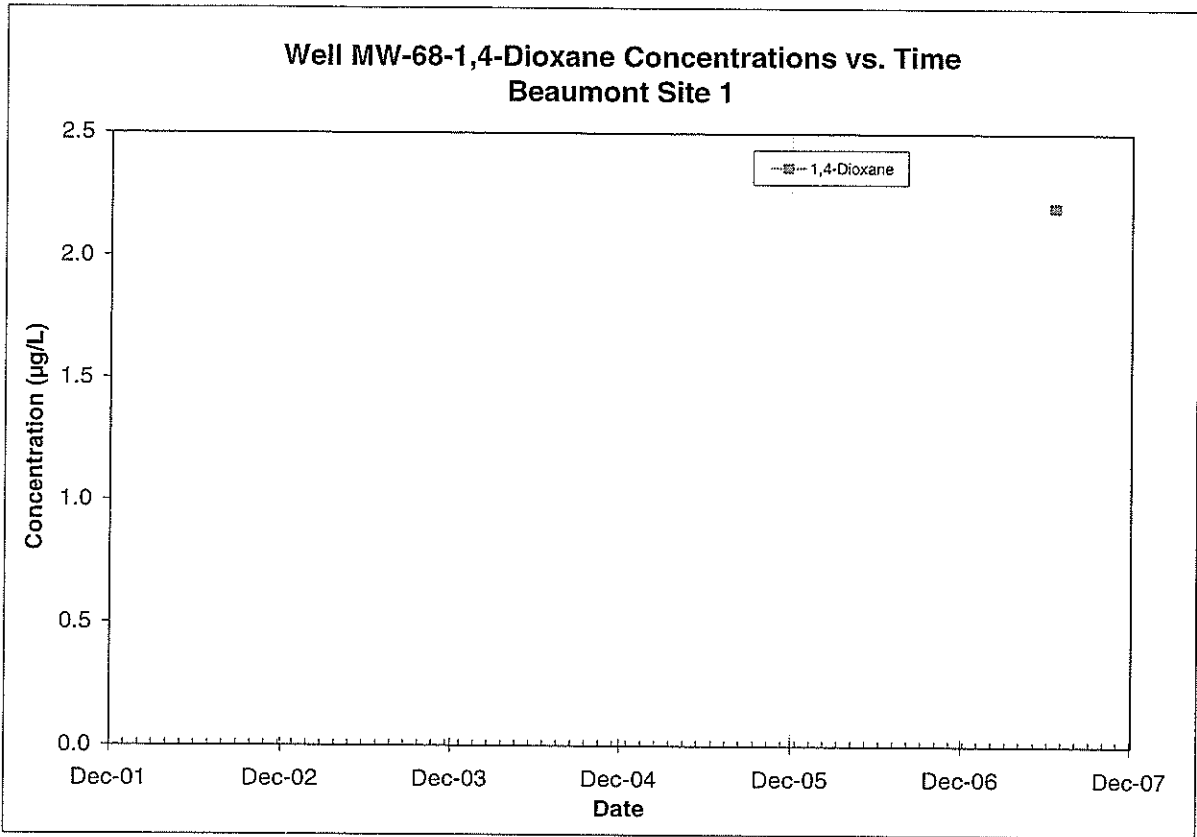
Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.

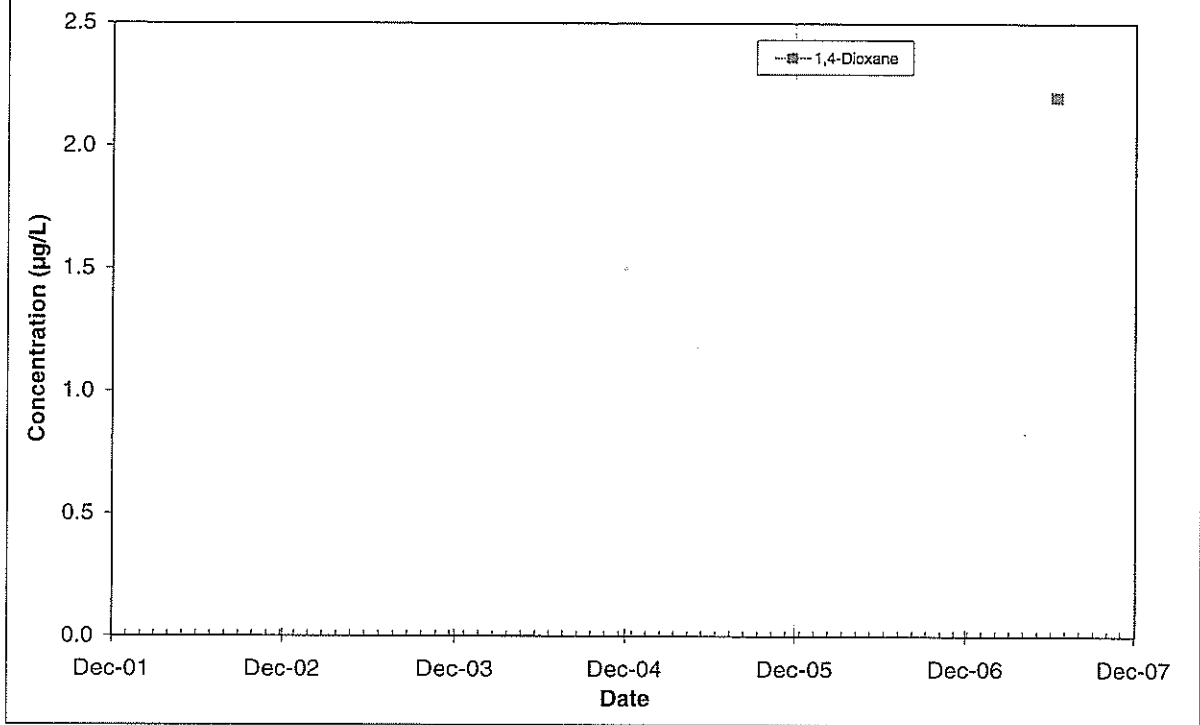


Note: All non-detections are set to zero for graphing purposes.

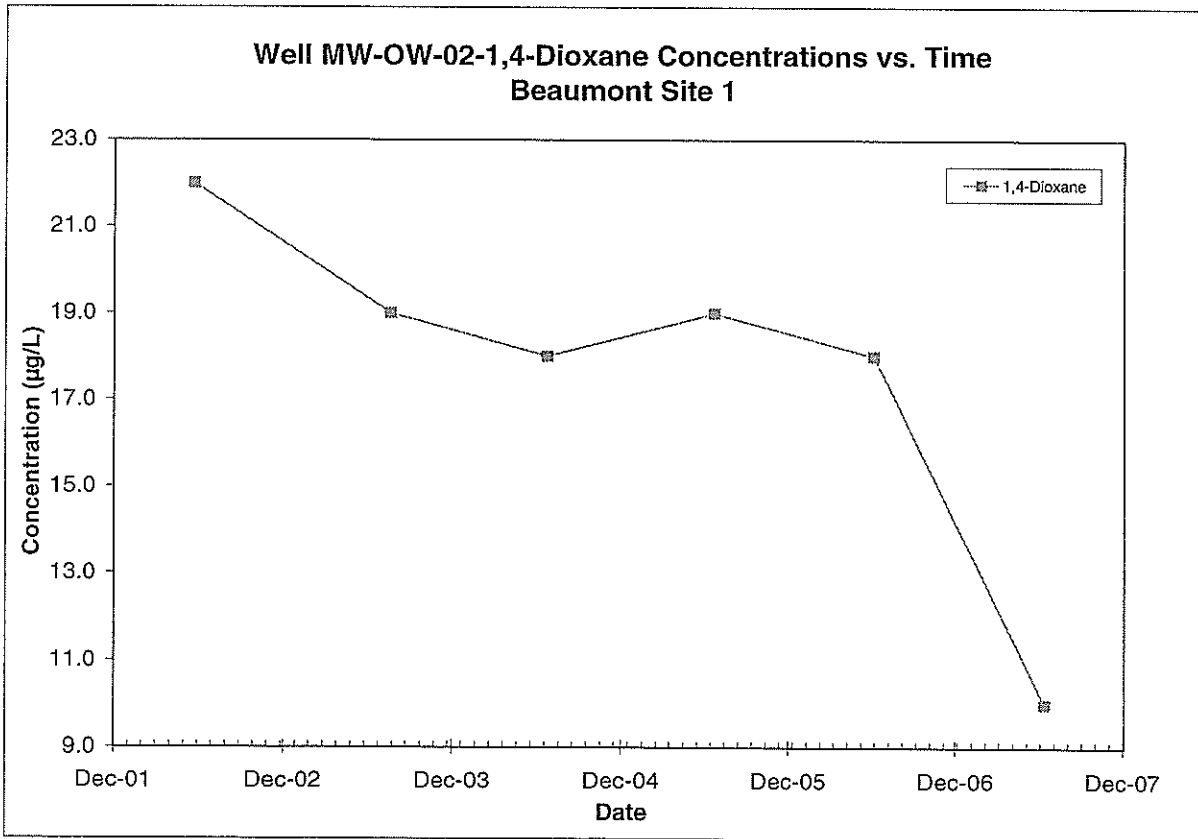
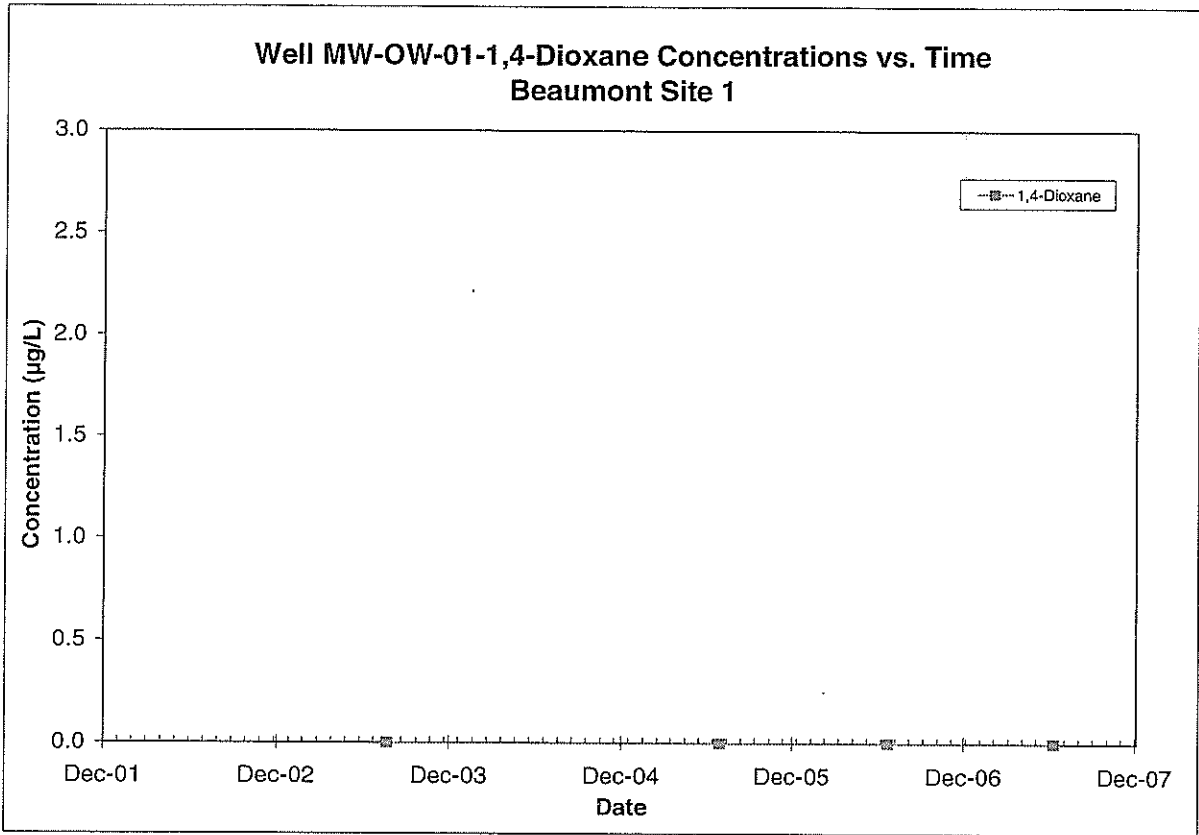


Note: All non-detections are set to zero for graphing purposes.

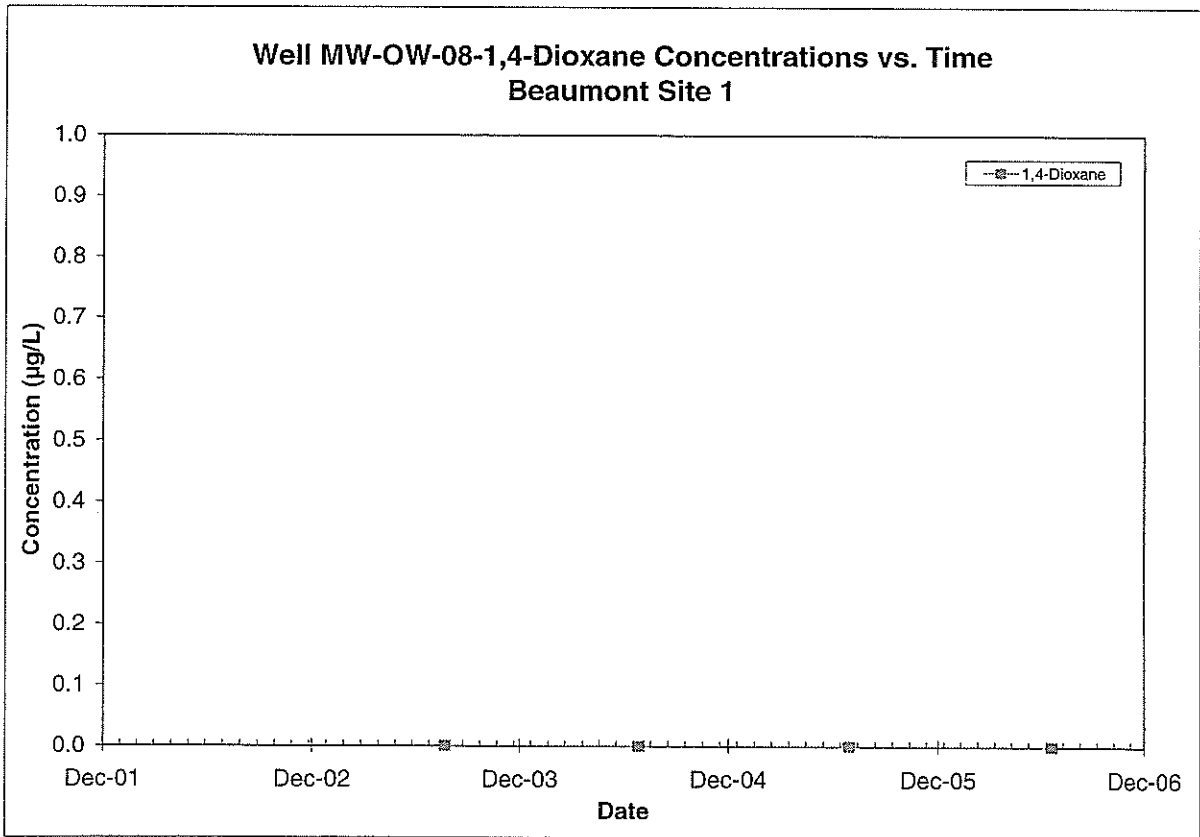
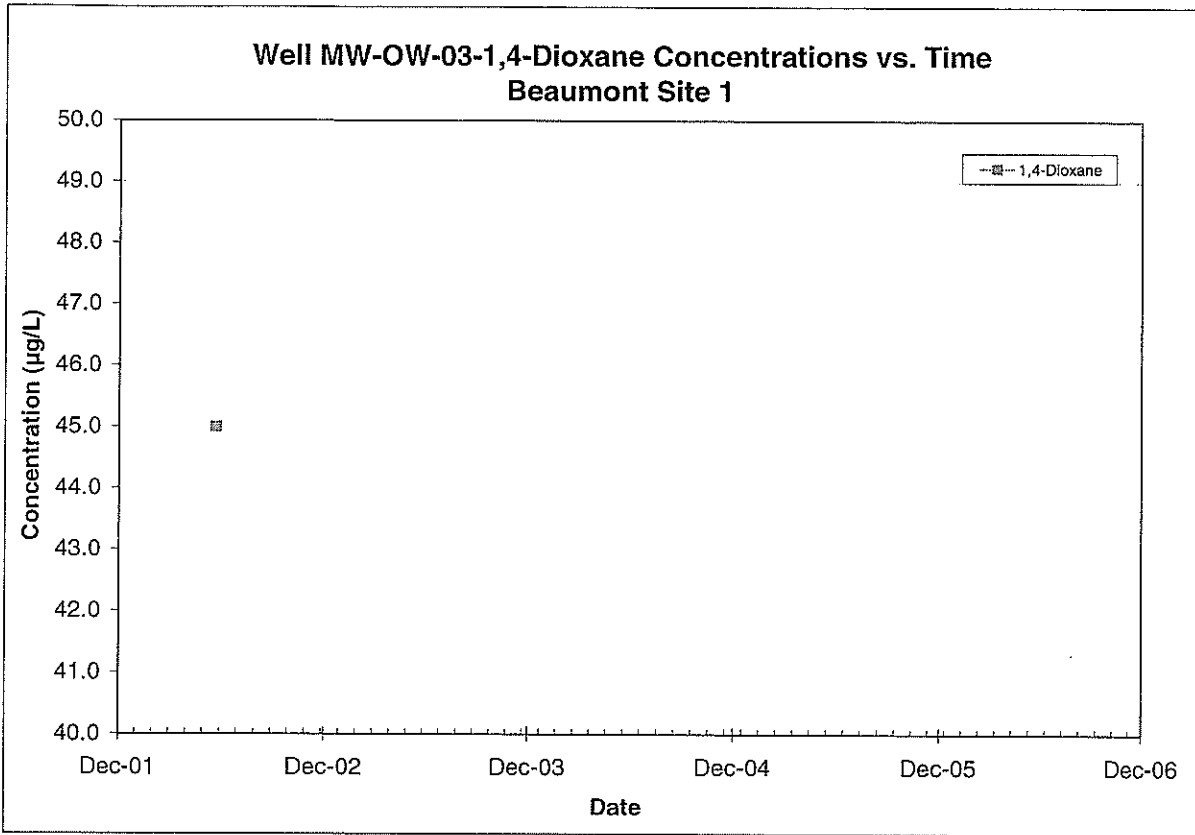
Well MW-70-1,4-Dioxane Concentrations vs. Time Beaumont Site 1



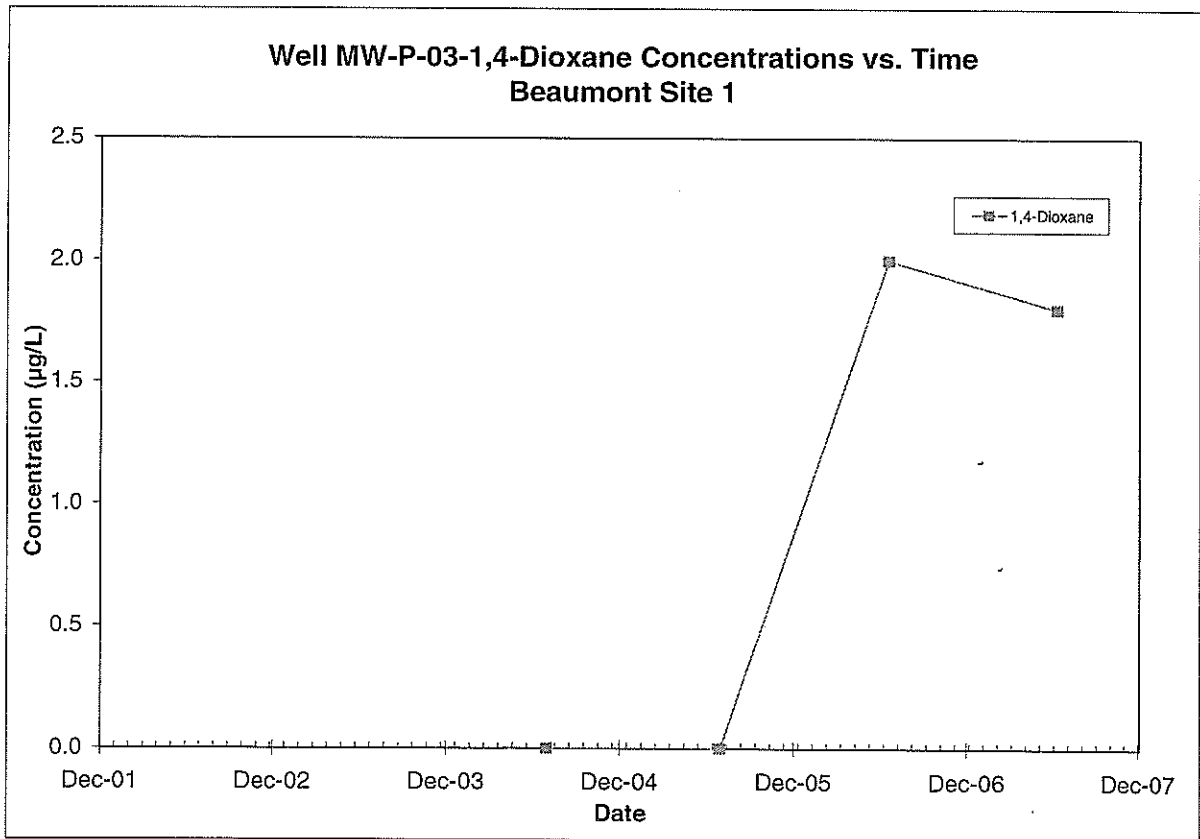
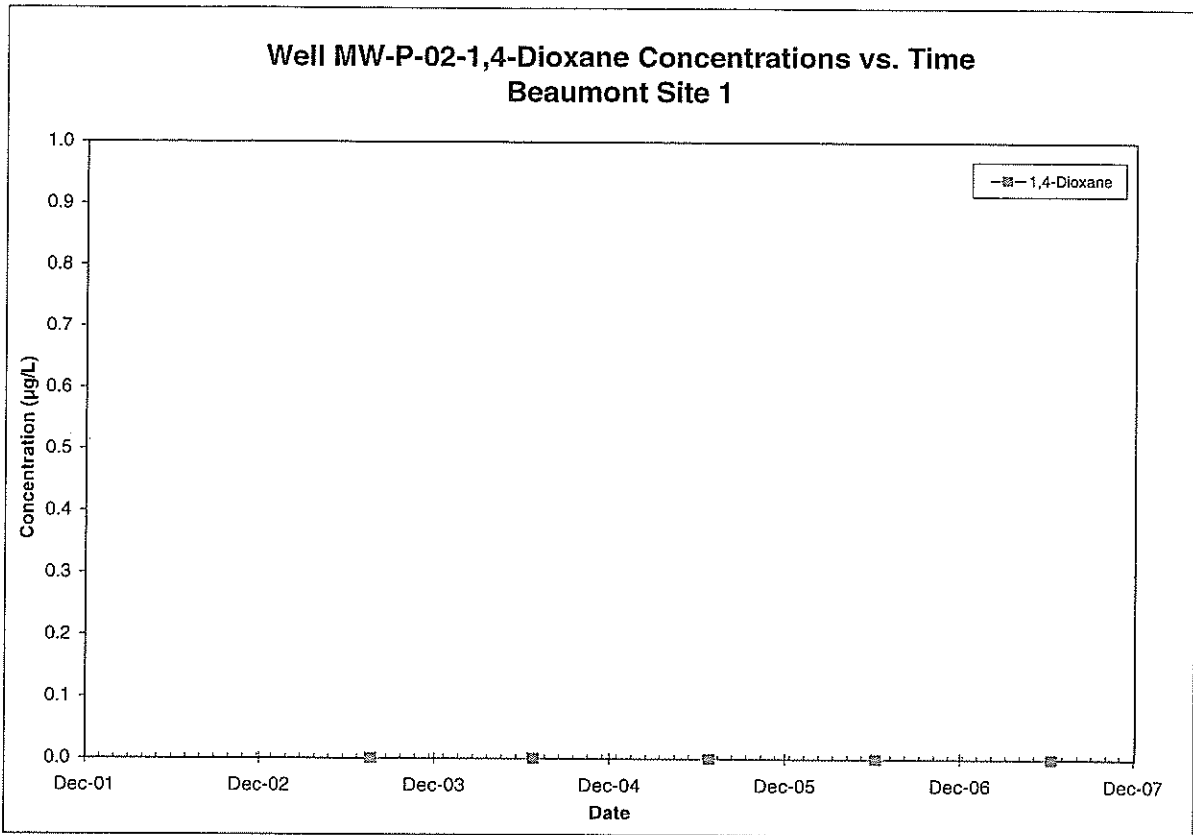
Note: All non-detections are set to zero for graphing purposes.



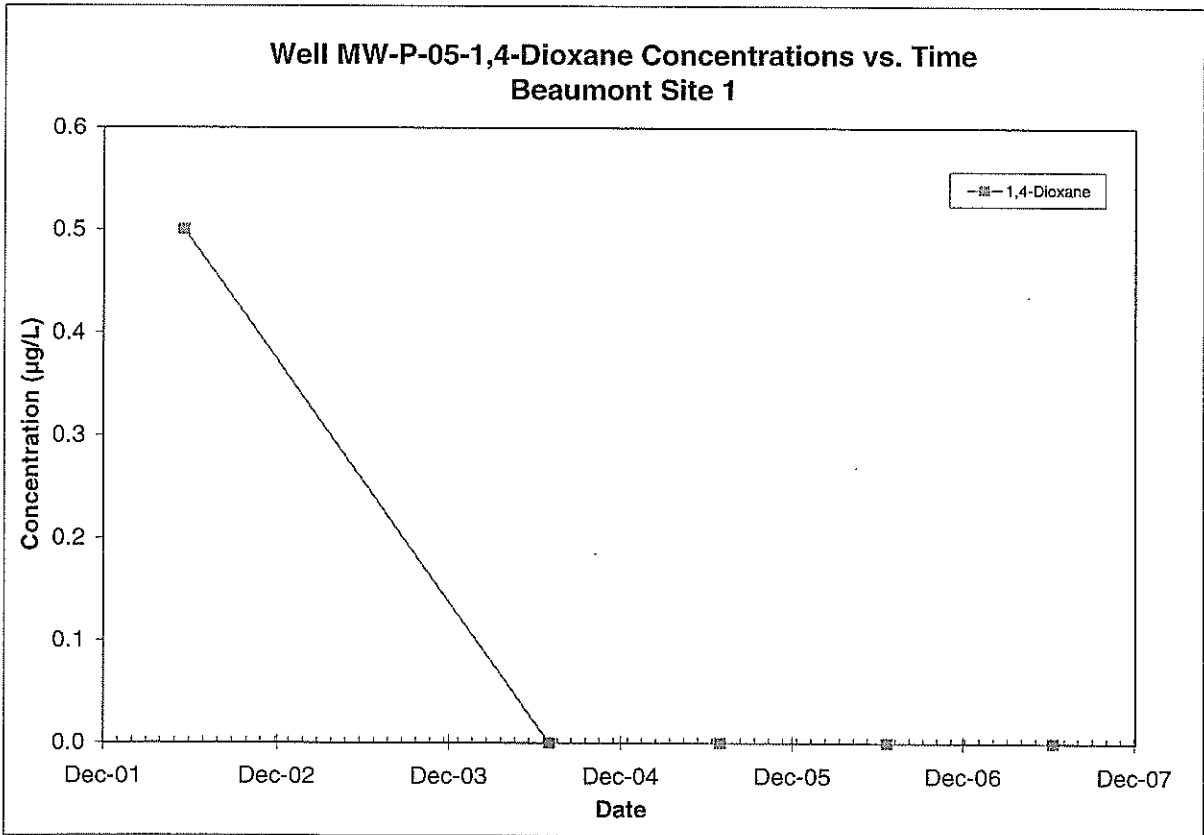
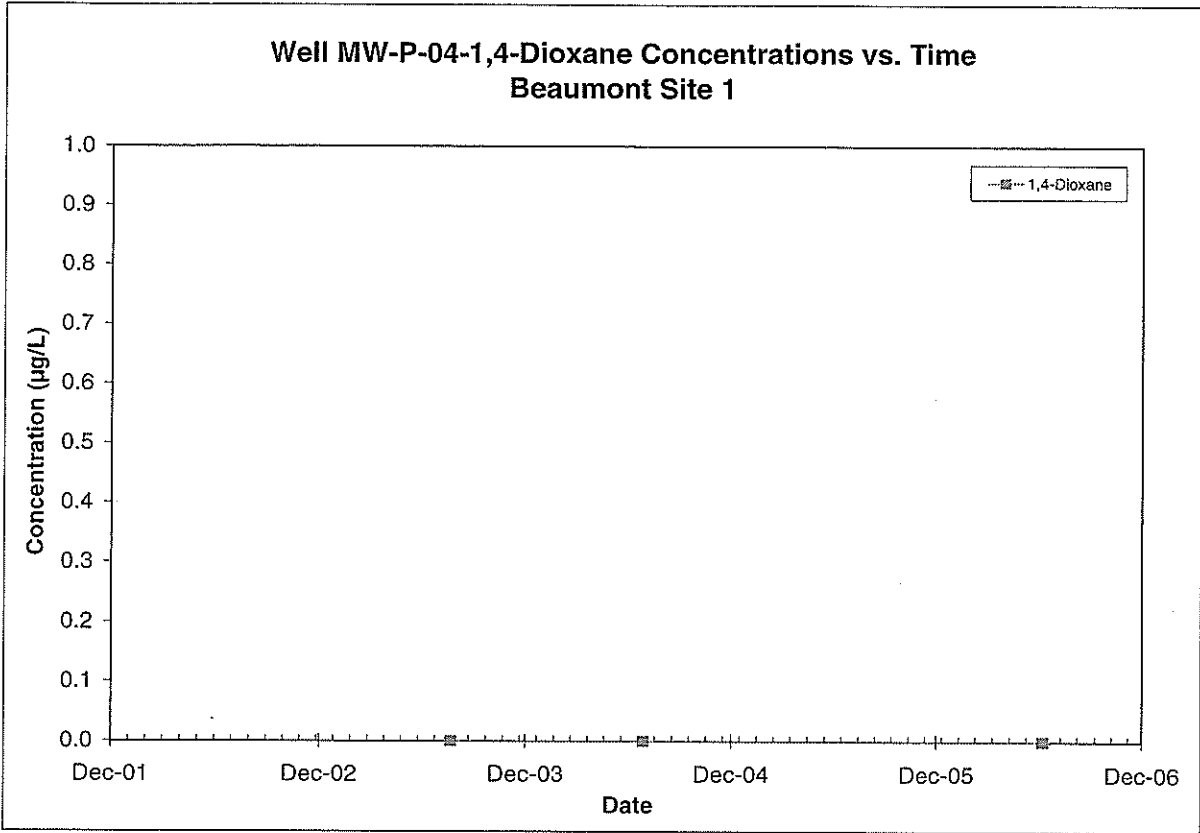
Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.

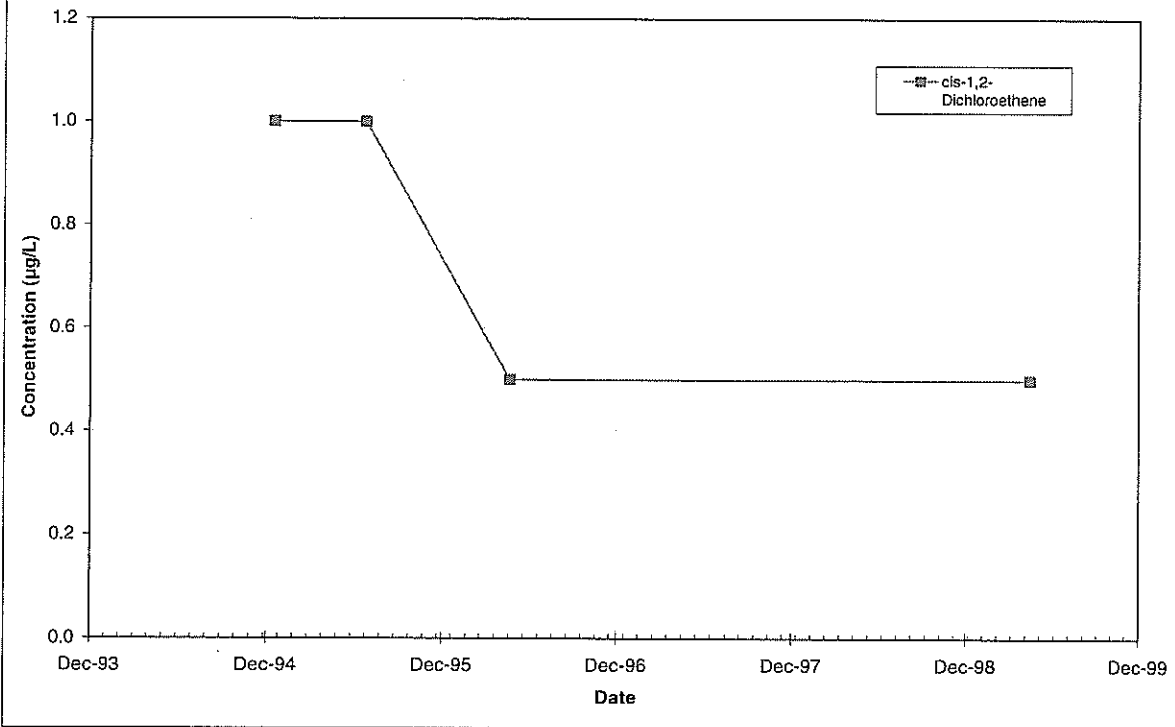


Note: All non-detections are set to zero for graphing purposes.

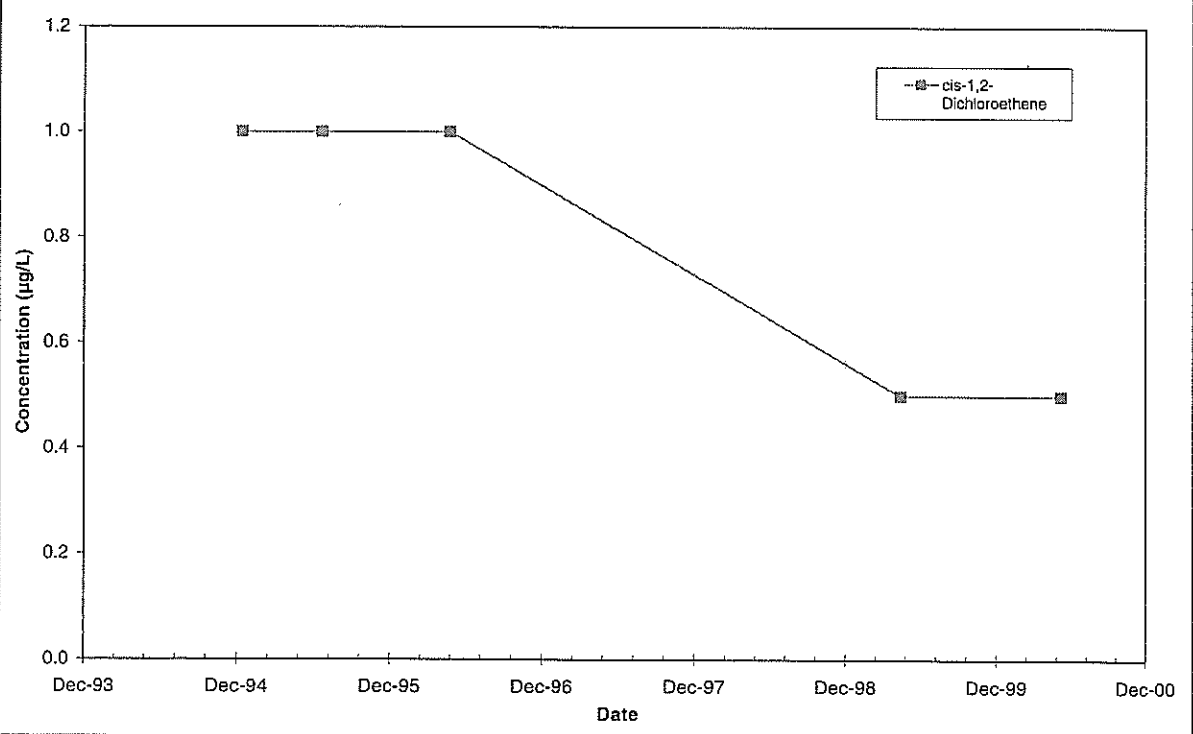


Note: All non-detections are set to zero for graphing purposes.

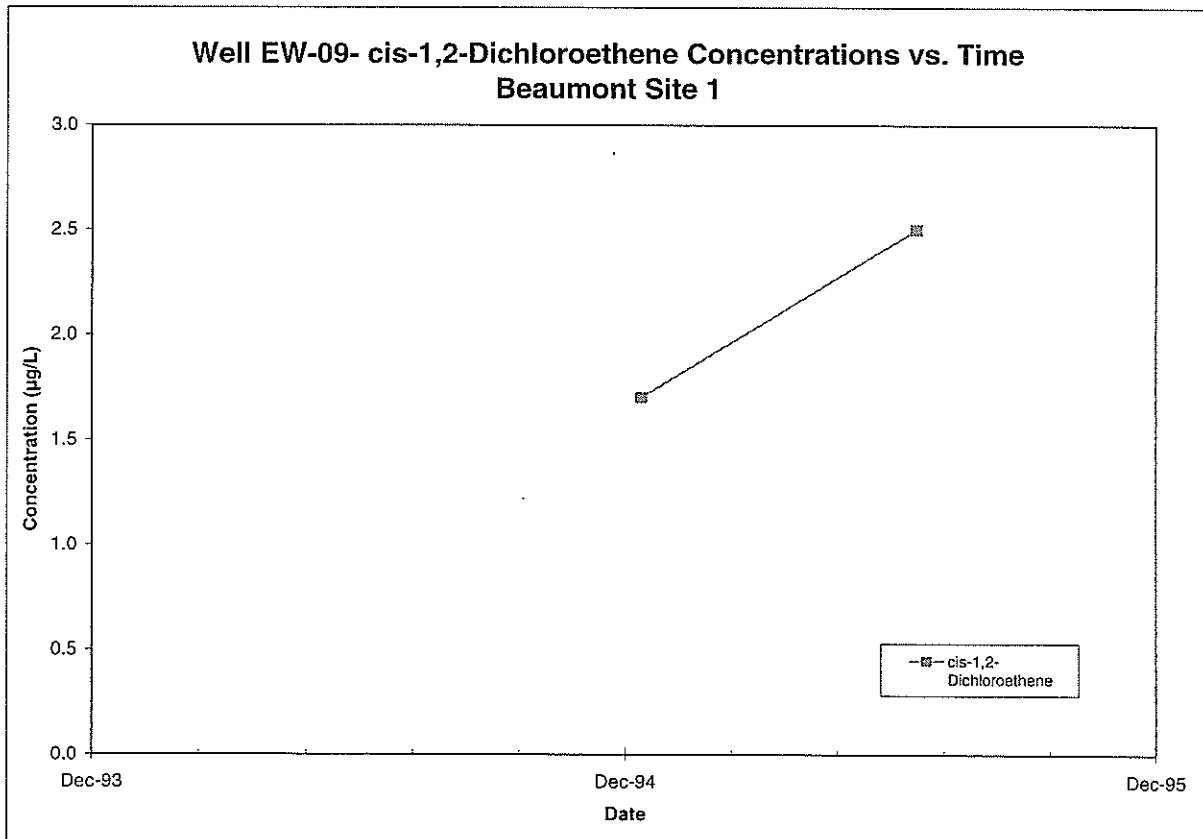
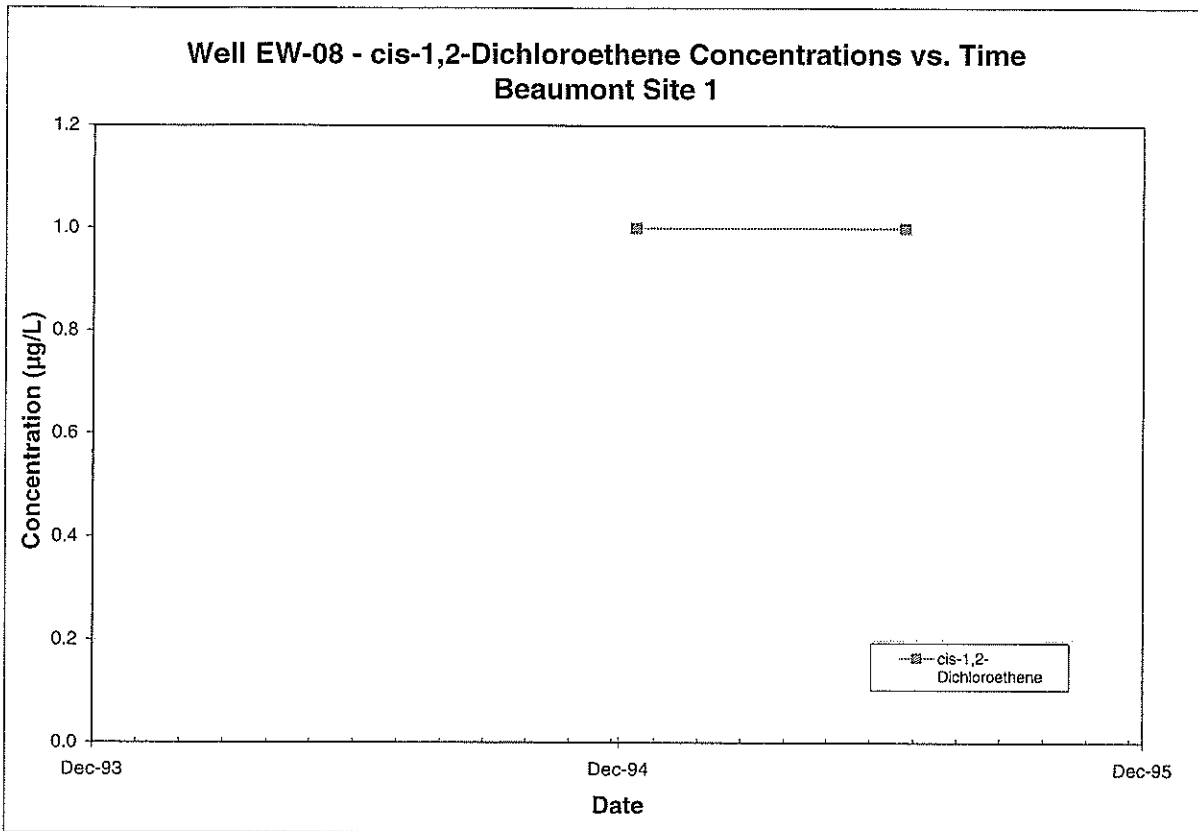
**Well EW-01 - cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**



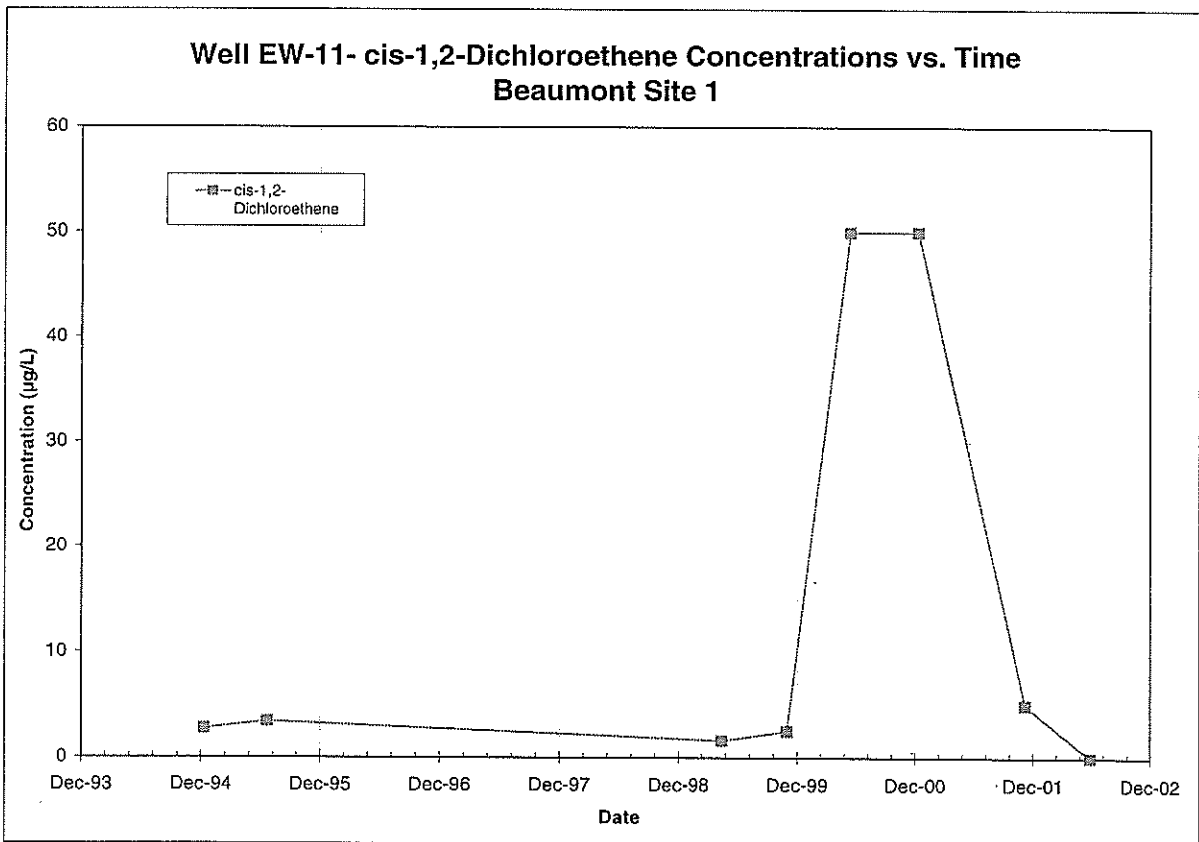
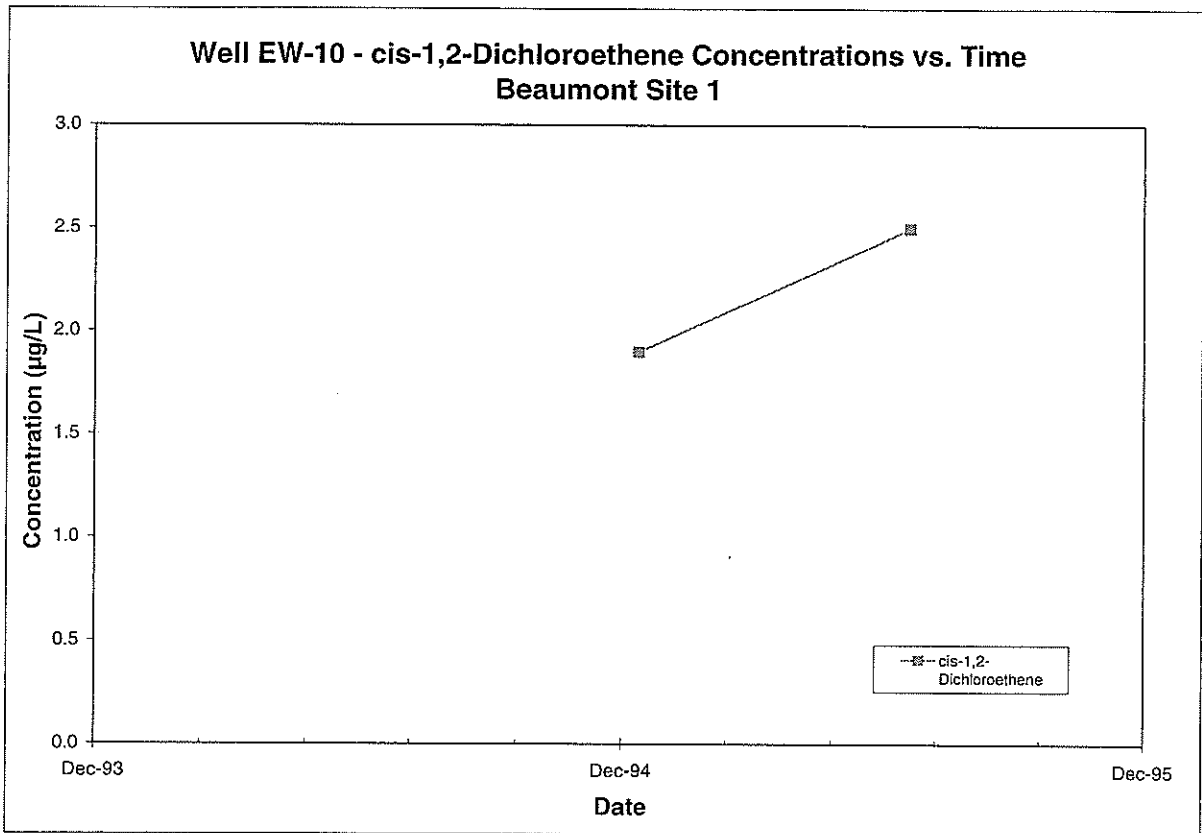
**Well EW-02- cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**



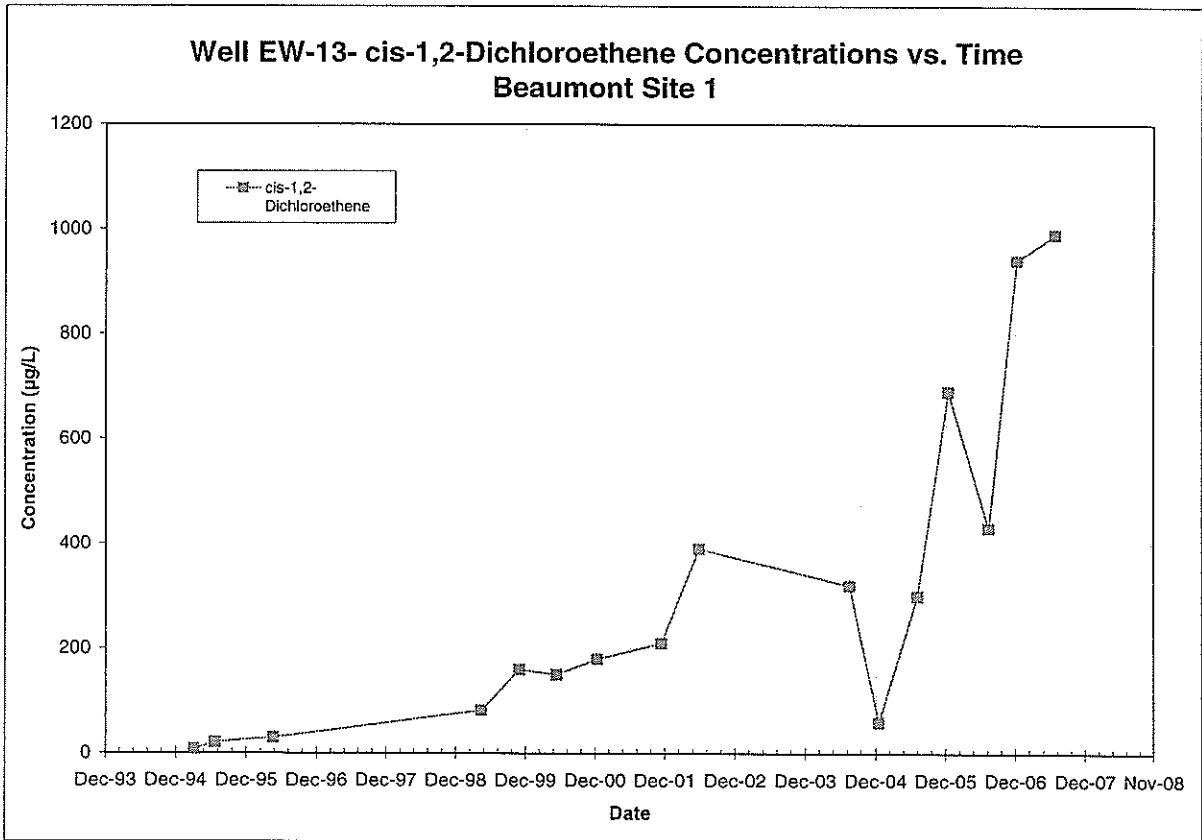
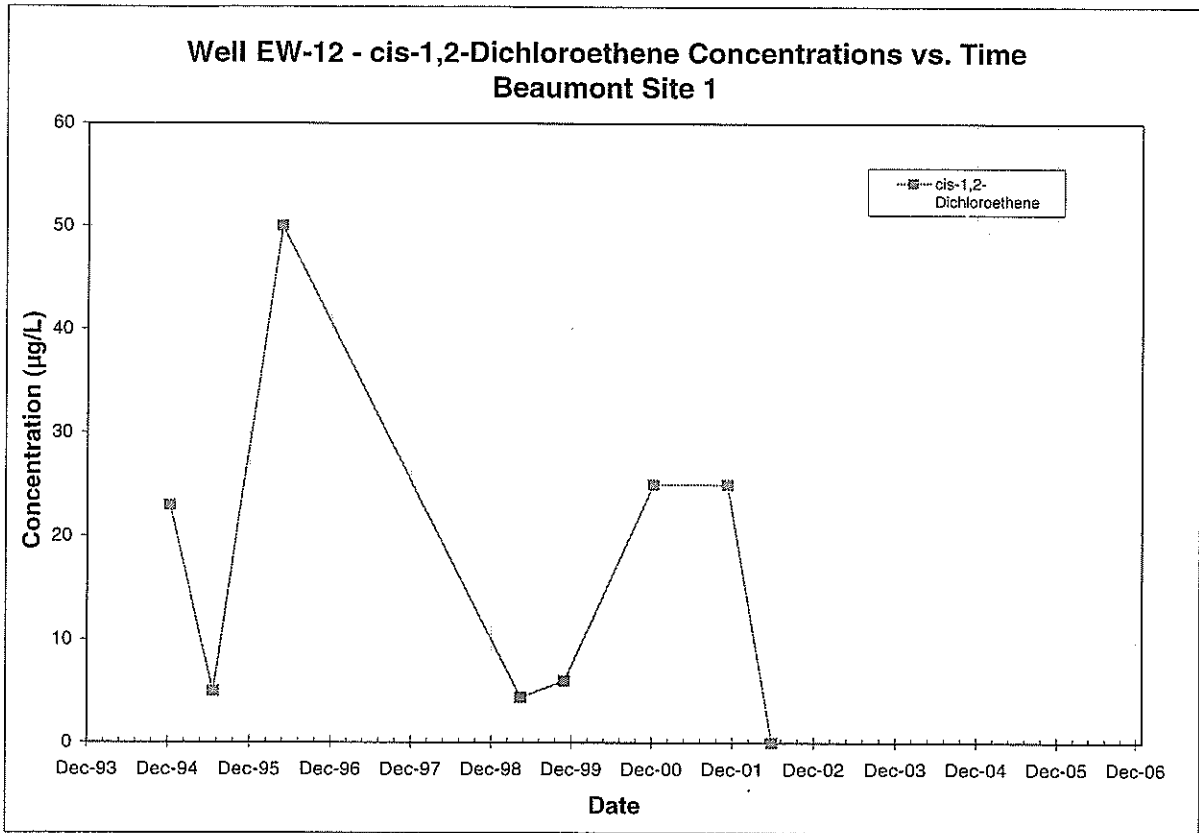
Note: All non-detections are set to zero for graphing purposes.



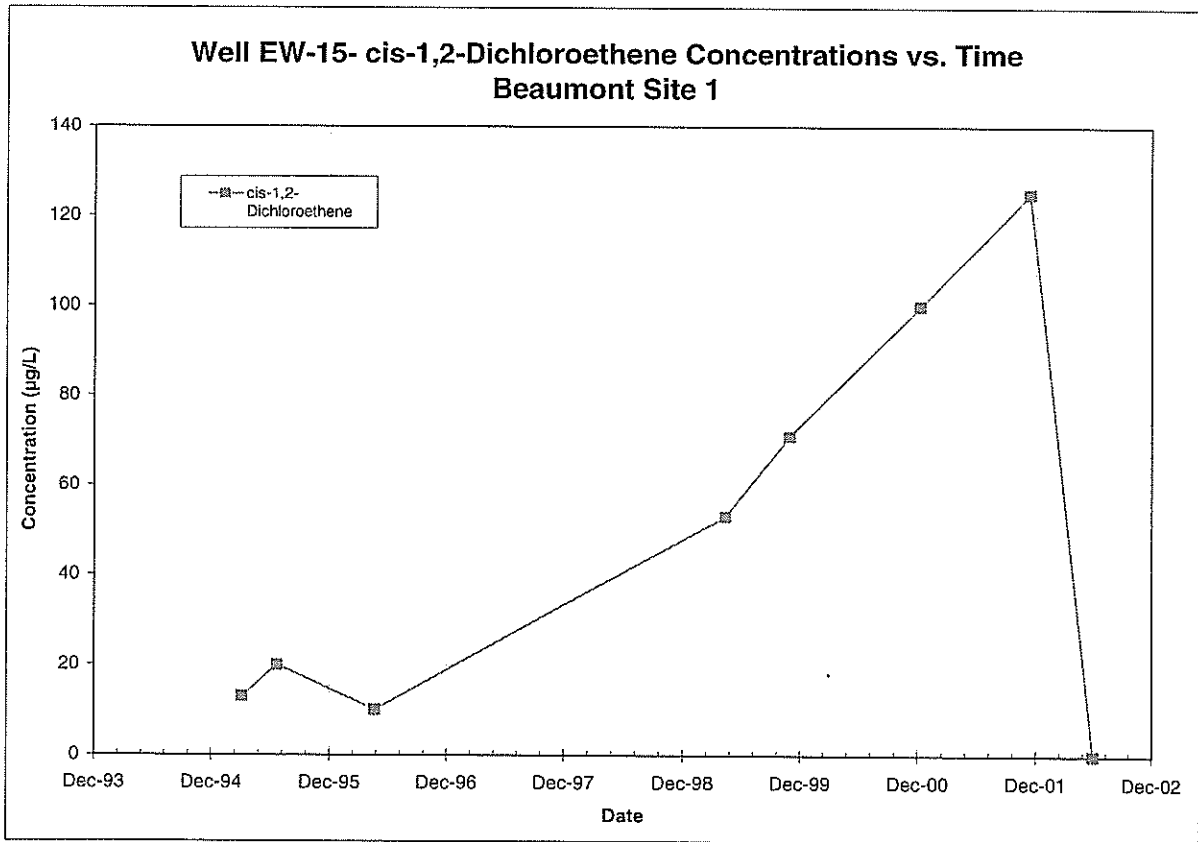
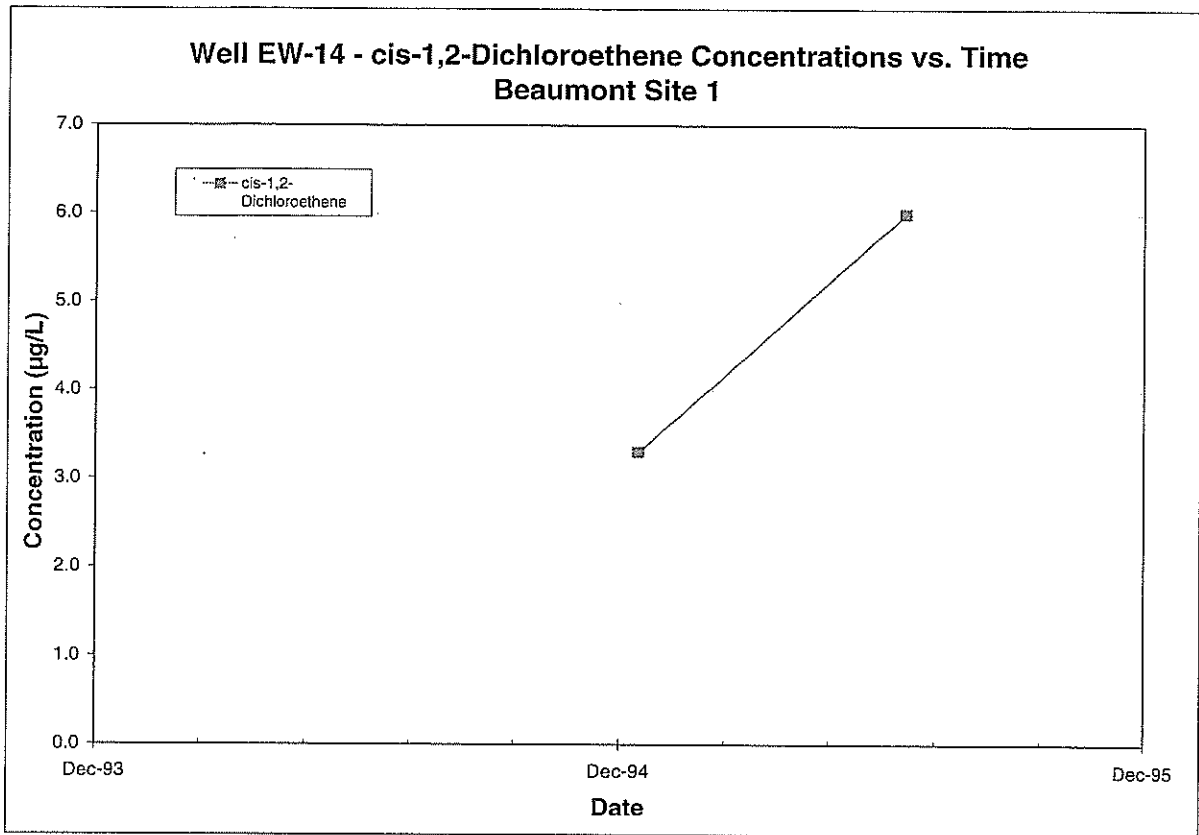
Note: All non-detections are set to zero for graphing purposes.



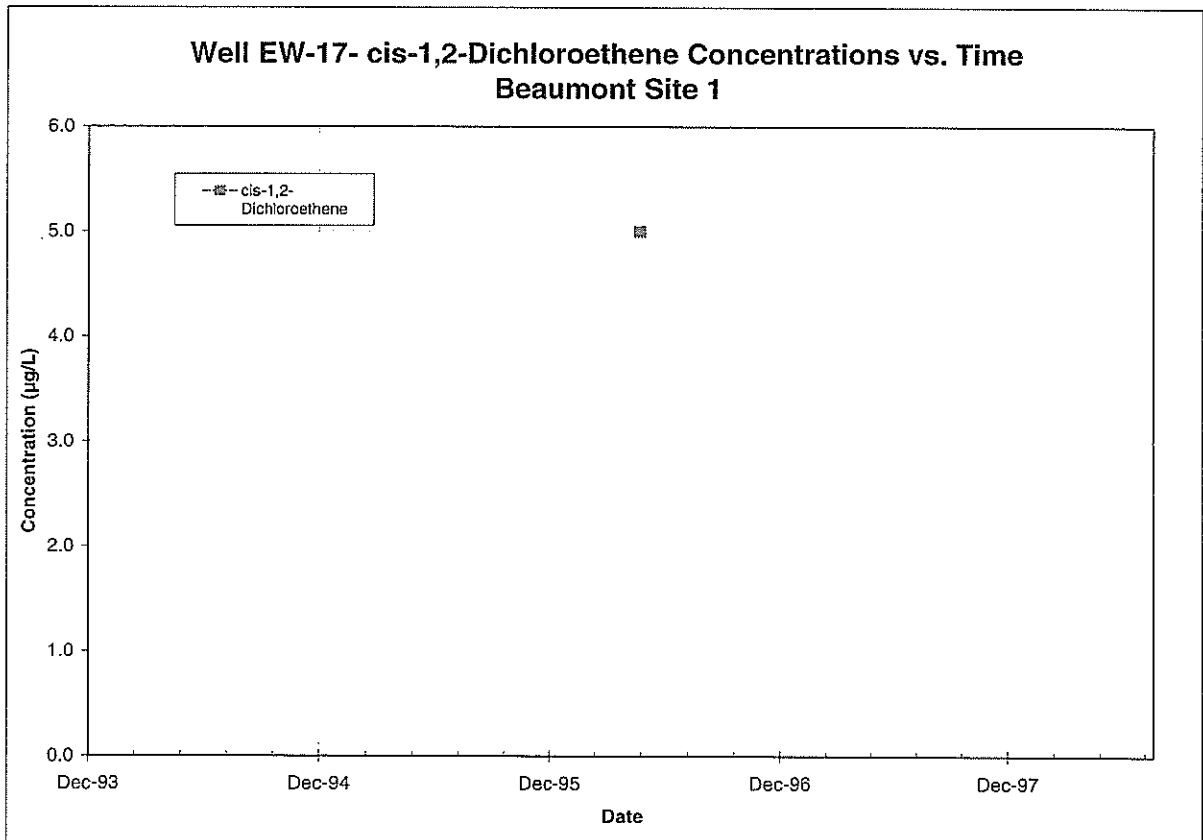
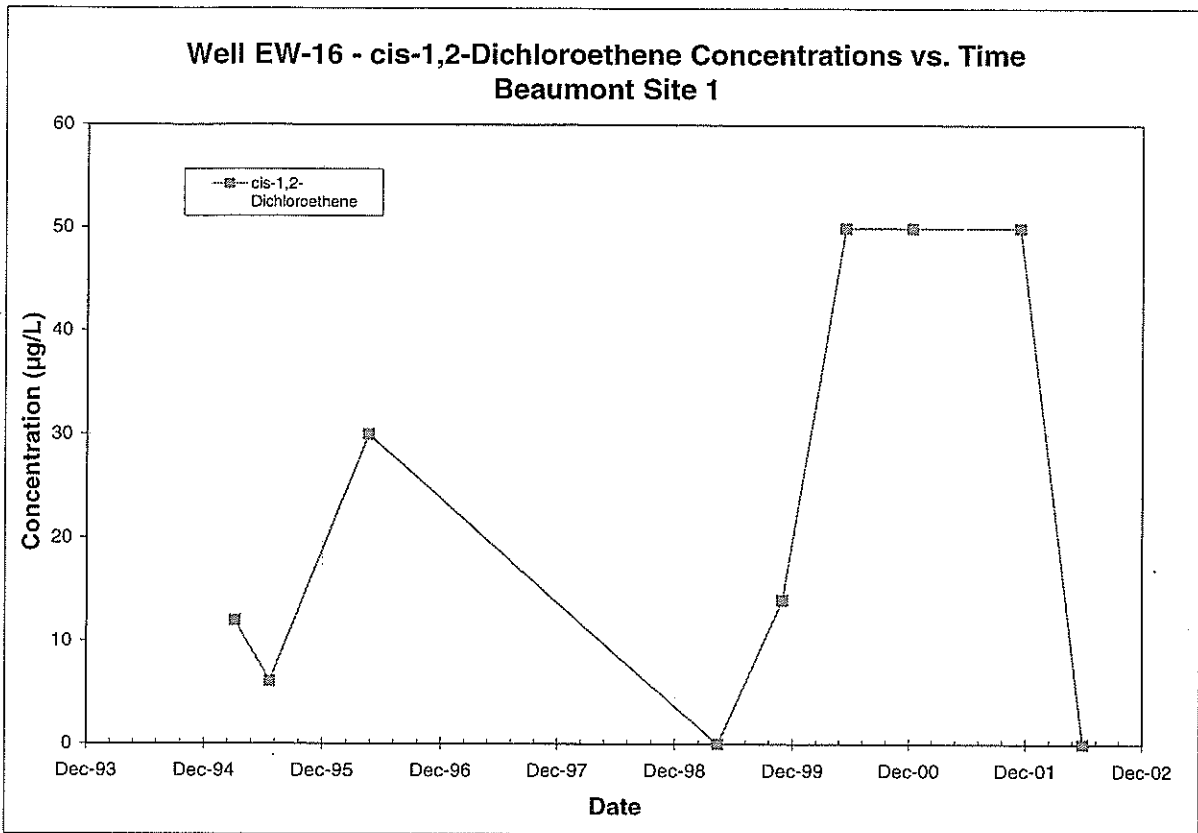
Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.

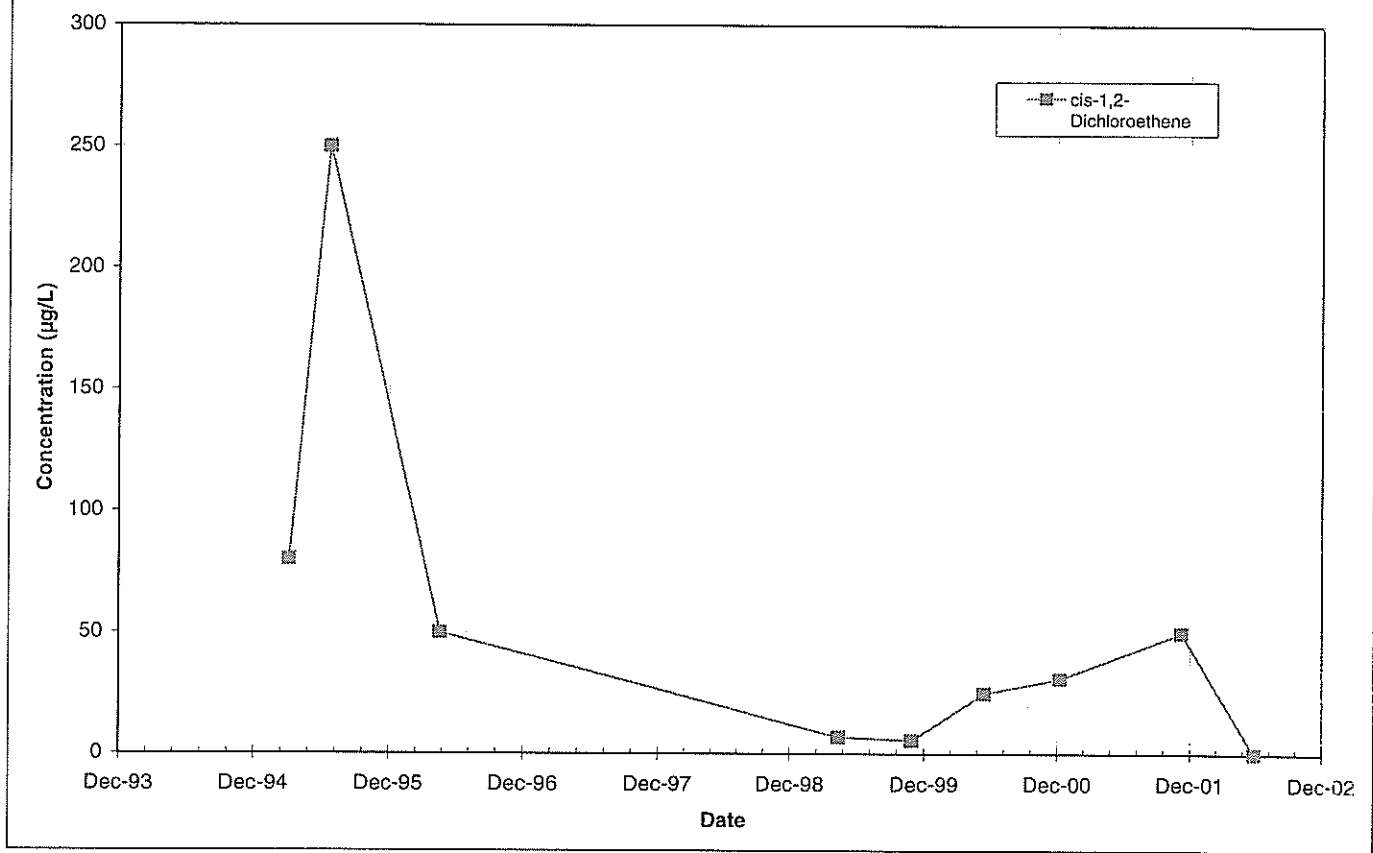


Note: All non-detections are set to zero for graphing purposes.



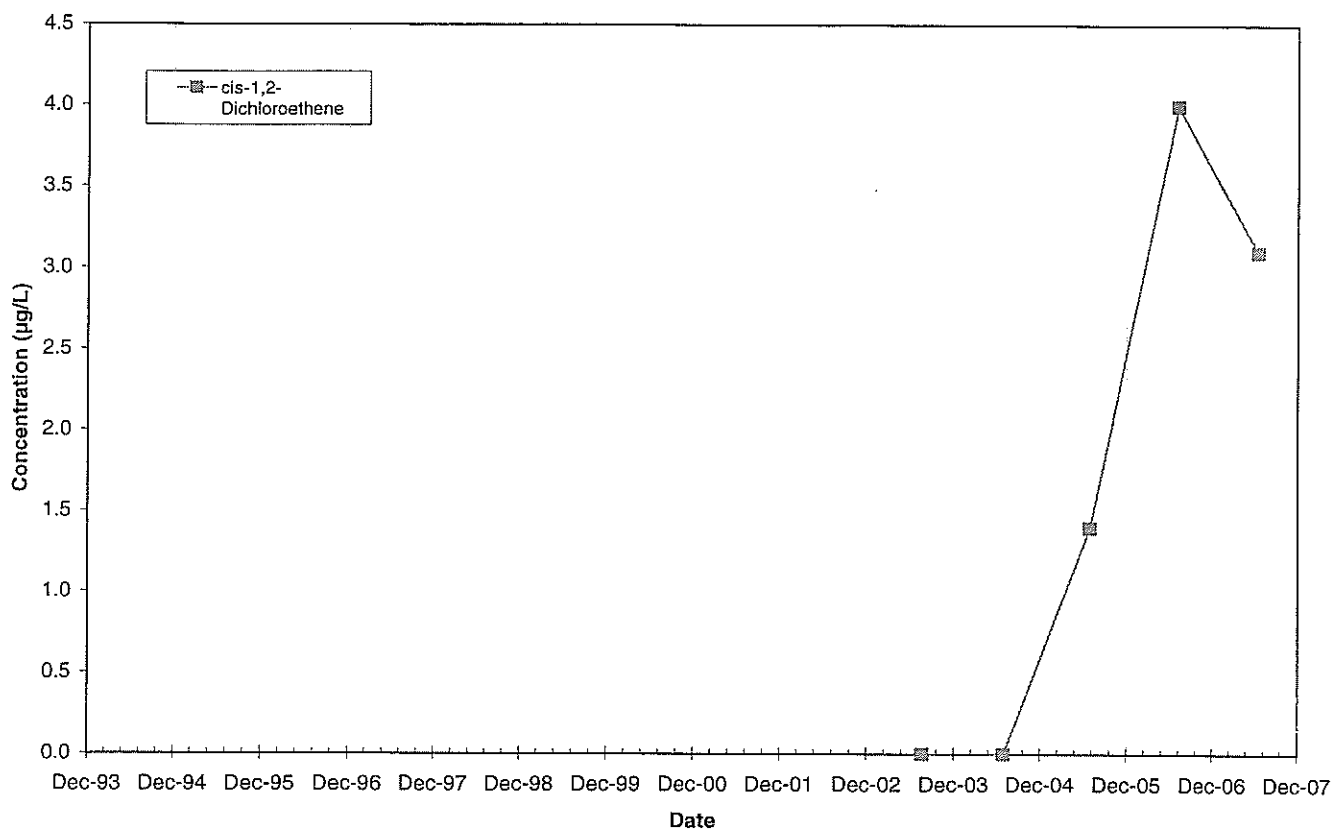
Note: All non-detections are set to zero for graphing purposes.

Well EW-18 - cis-1,2-Dichloroethene Concentrations vs. Time Beaumont Site 1

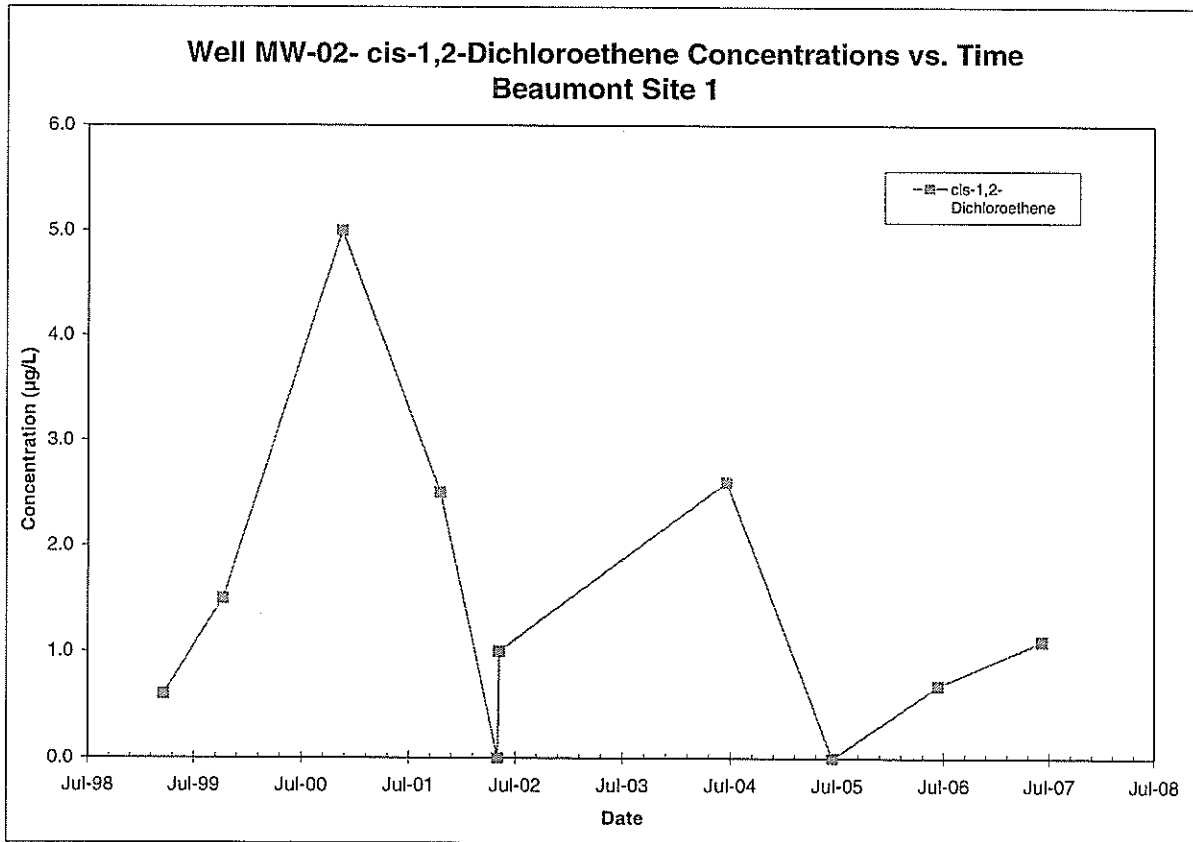
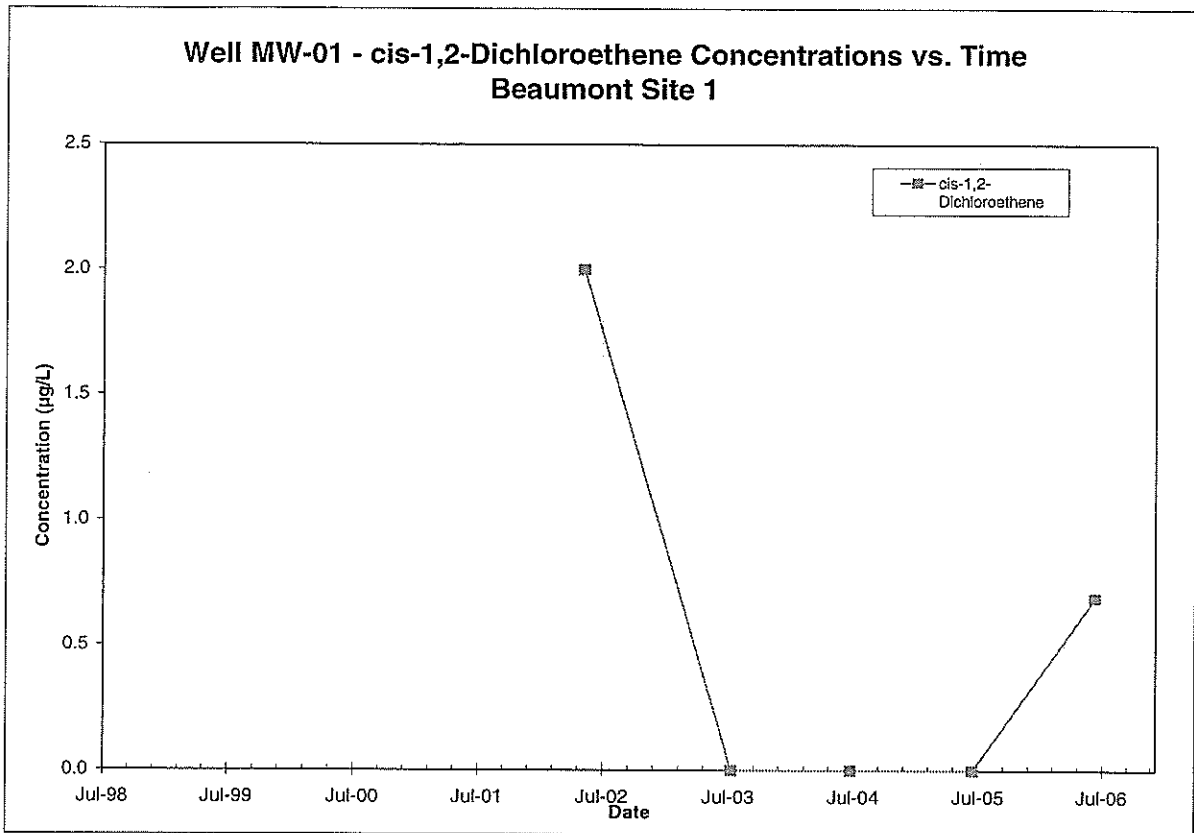


Note: All non-detections are set to zero for graphing purposes.

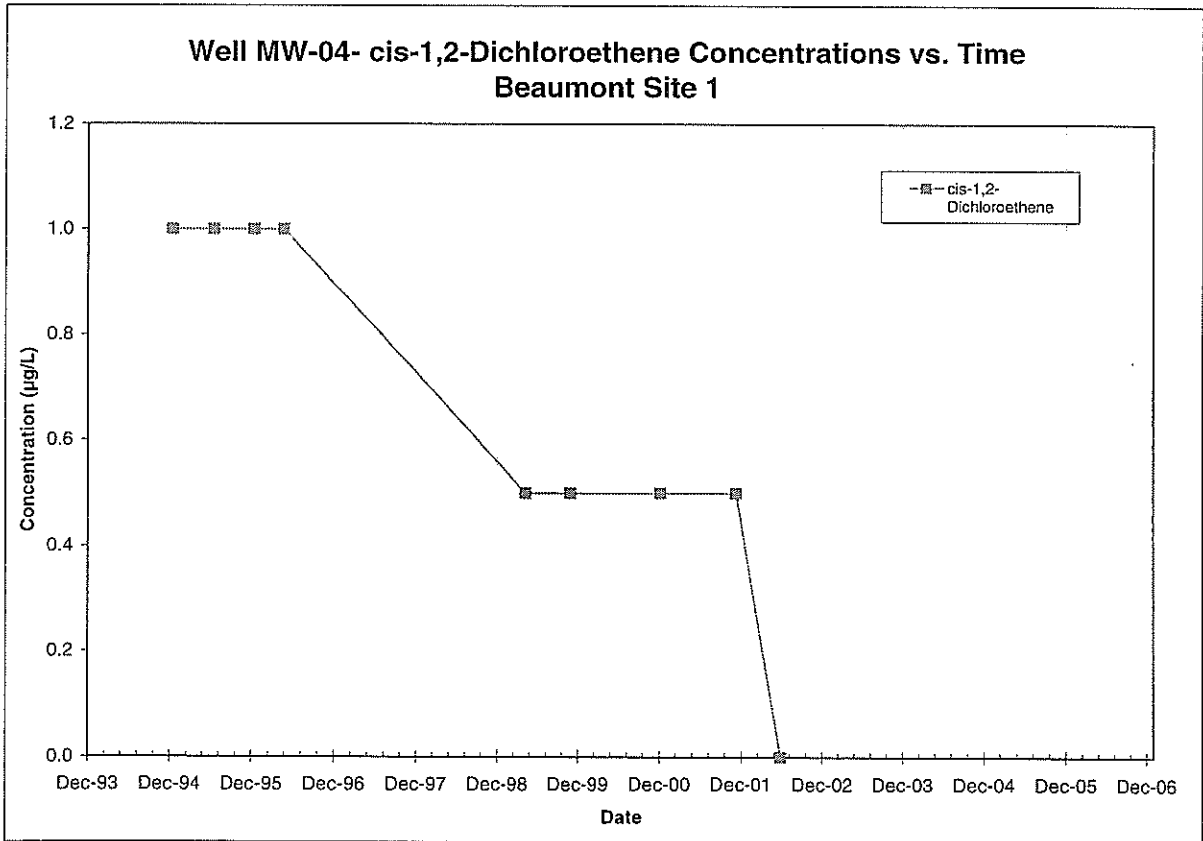
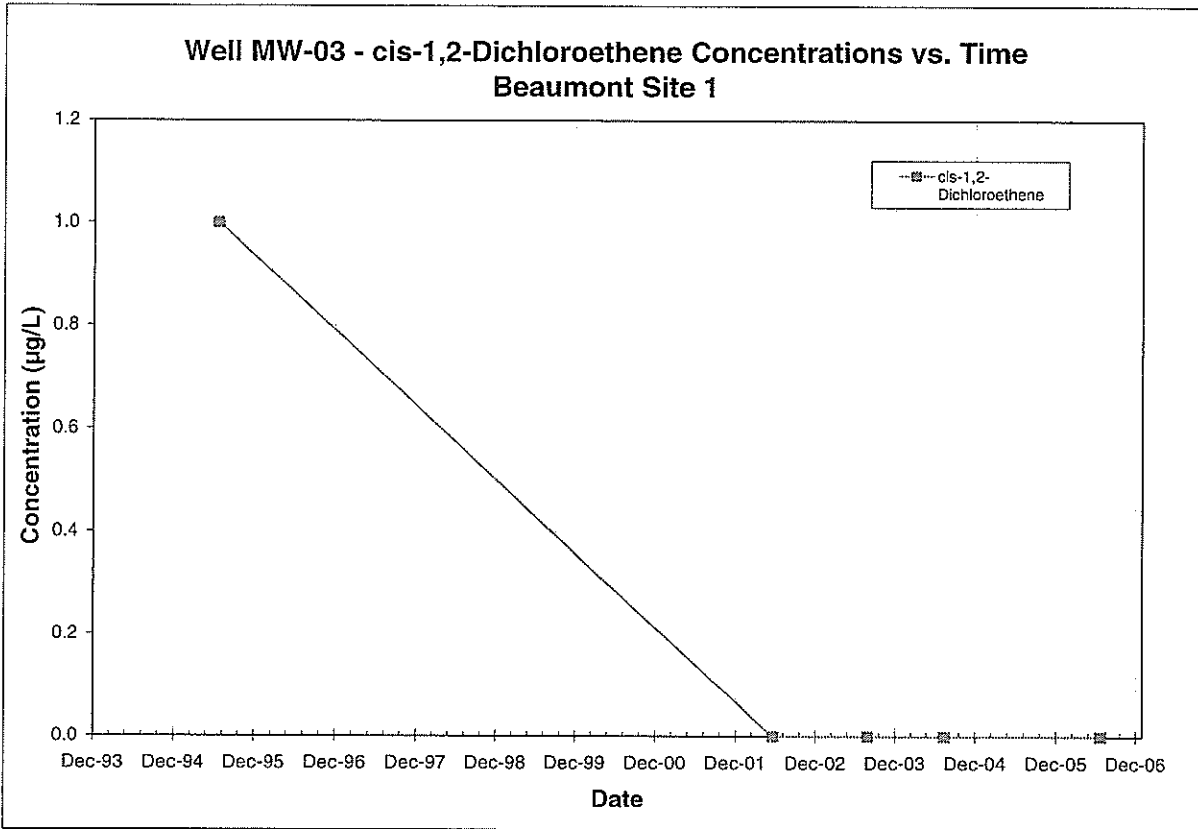
Well IW-04 - cis-1,2-Dichloroethene Concentrations vs. Time Beaumont Site 1



Note: All non-detections are set to zero for graphing purposes.

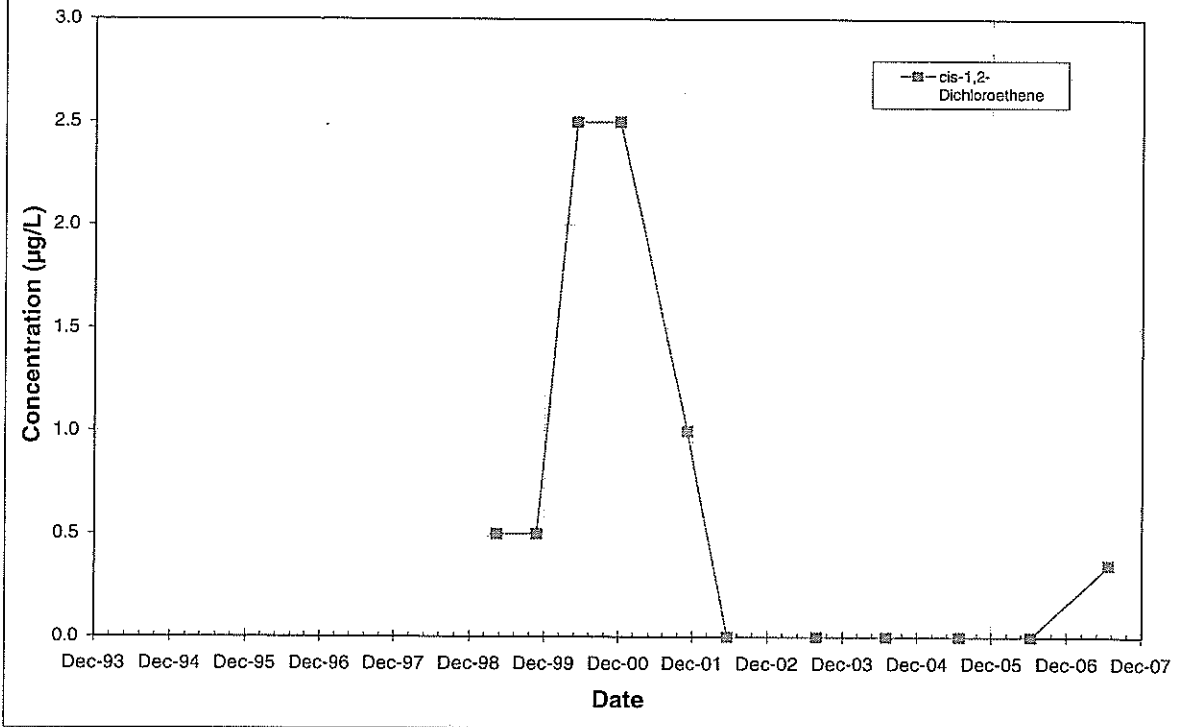


Note: All non-detections are set to zero for graphing purposes.

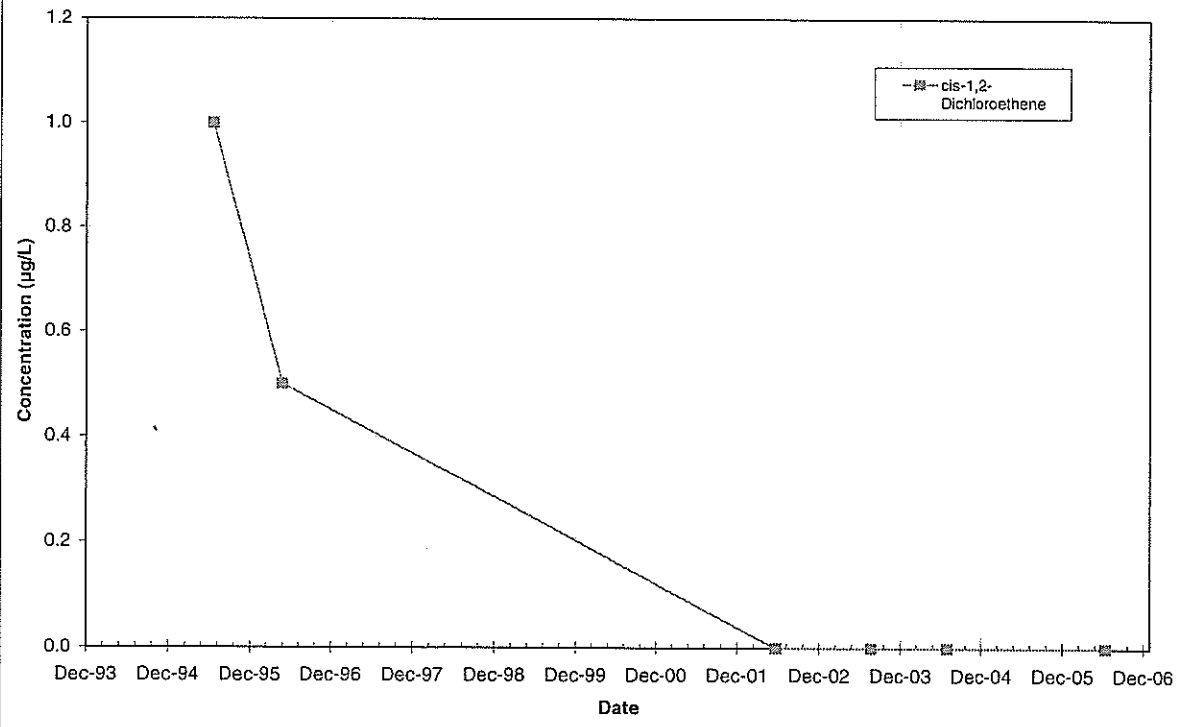


Note: All non-detections are set to zero for graphing purposes.

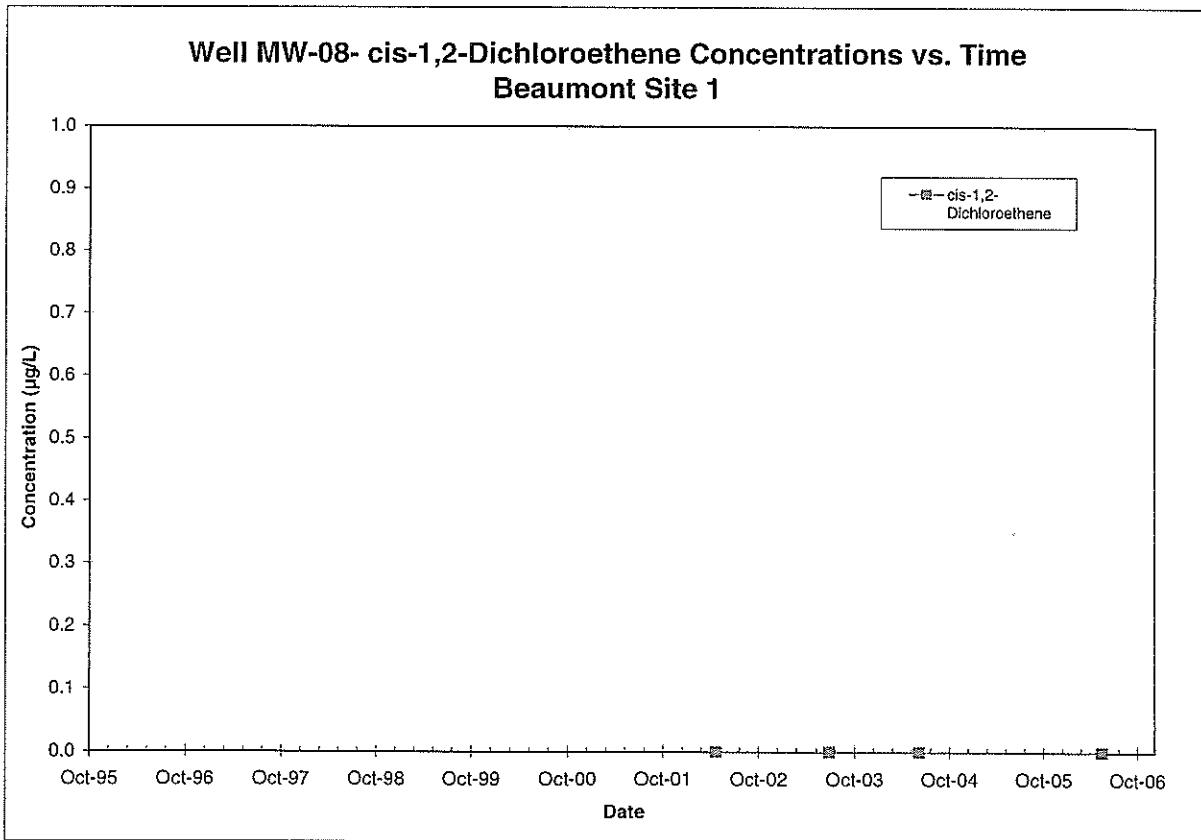
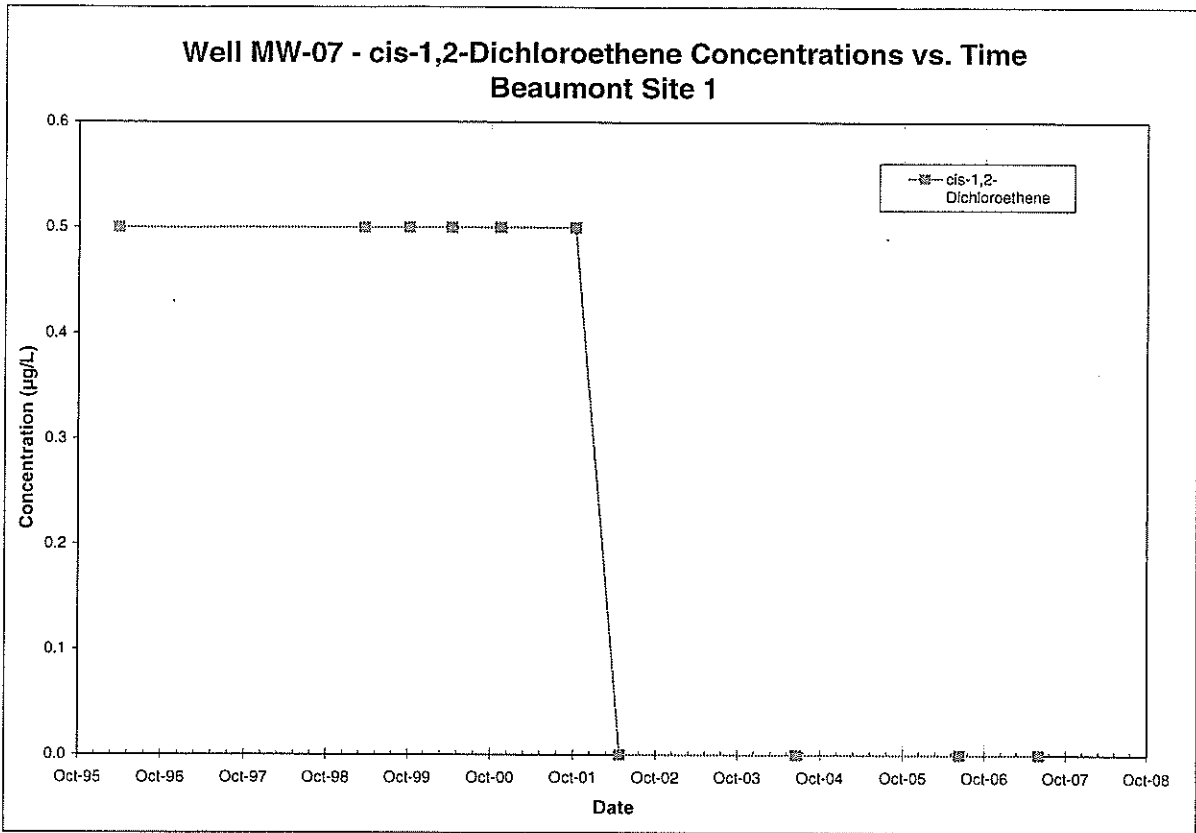
**Well MW-05 - cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**



**Well MW-06- cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**

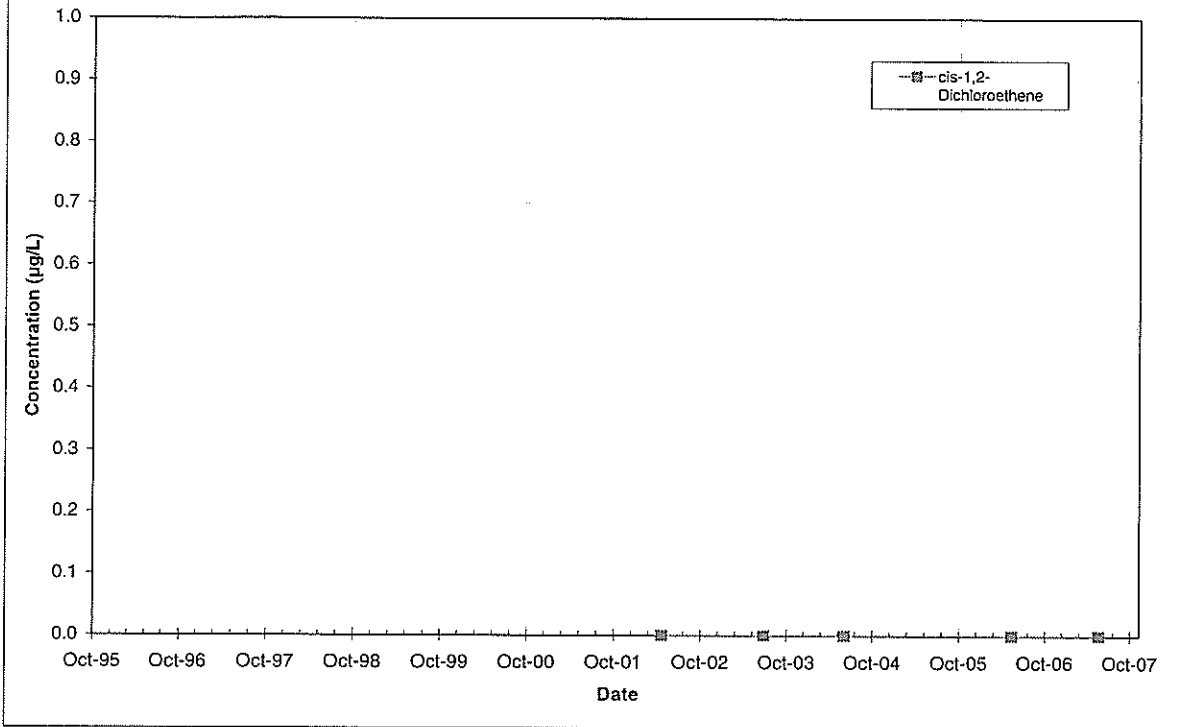


Note: All non-detections are set to zero for graphing purposes:

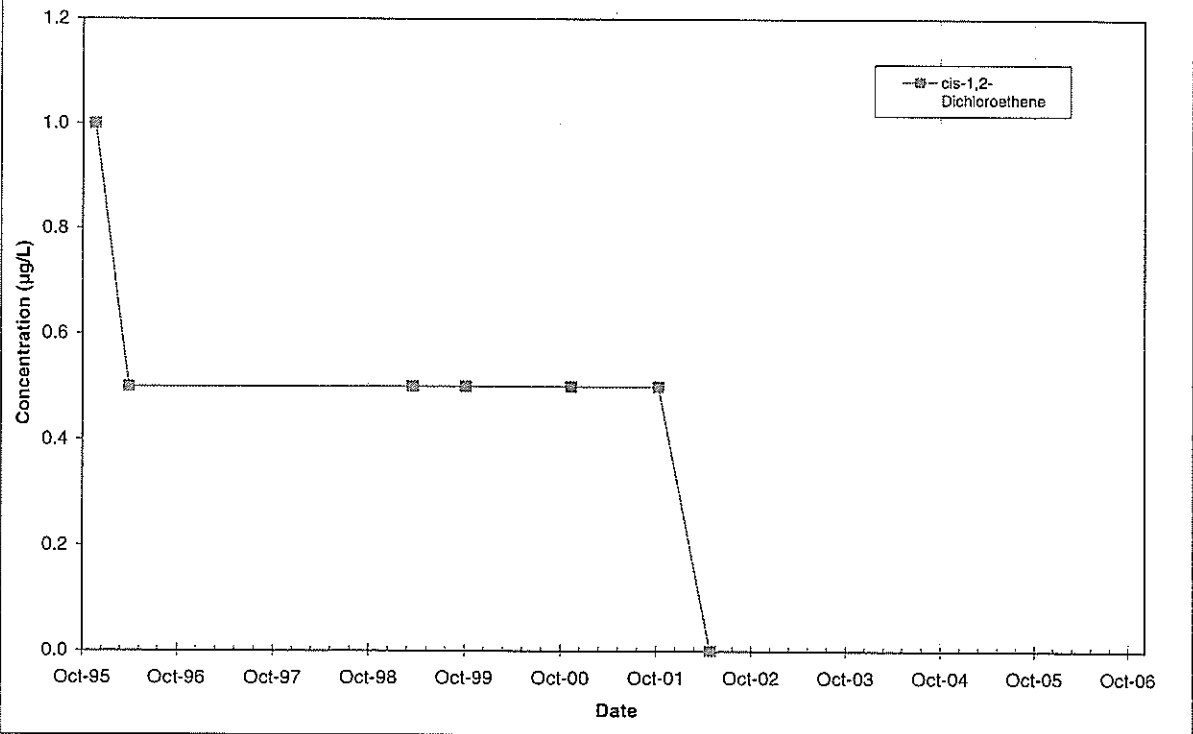


Note: All non-detections are set to zero for graphing purposes.

**Well MW-09 - cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**

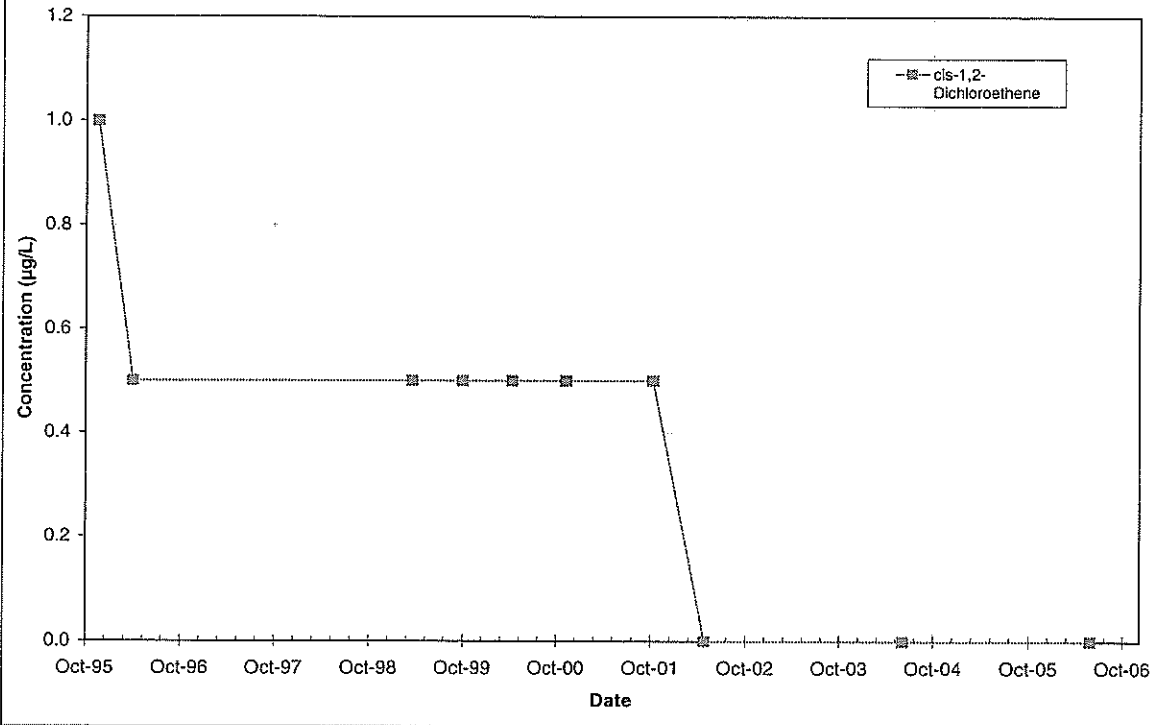


**Well MW-10- cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**

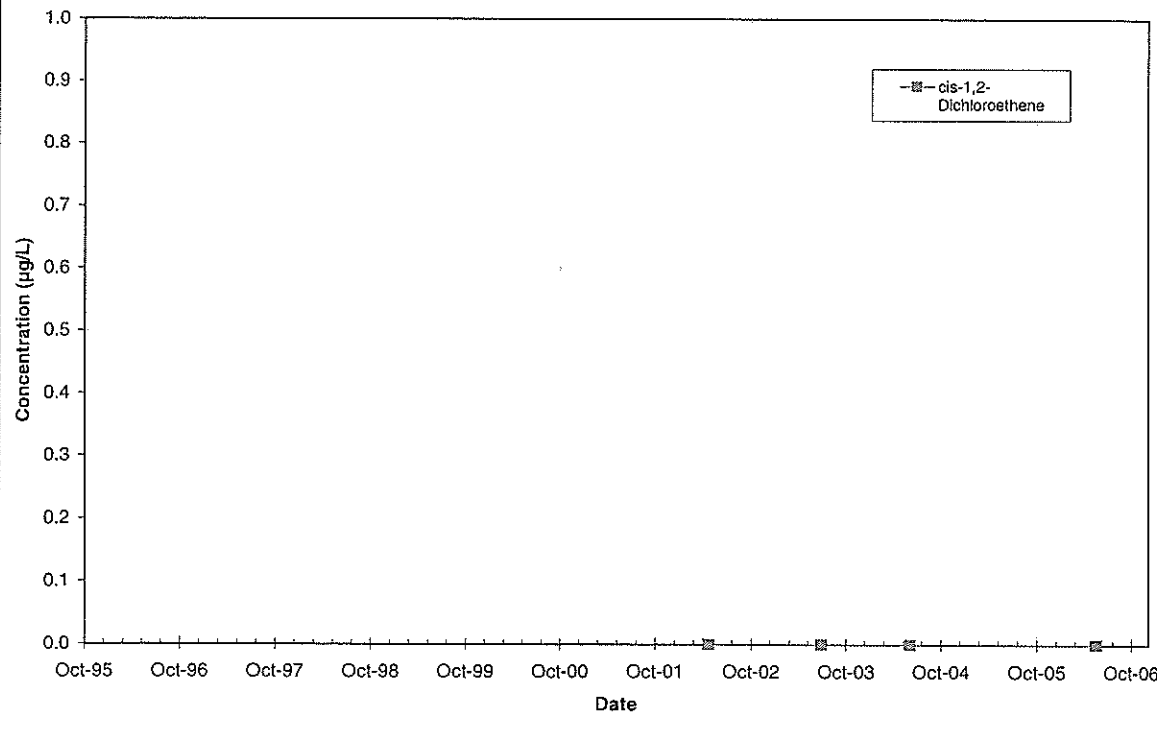


Note: All non-detections are set to zero for graphing purposes.

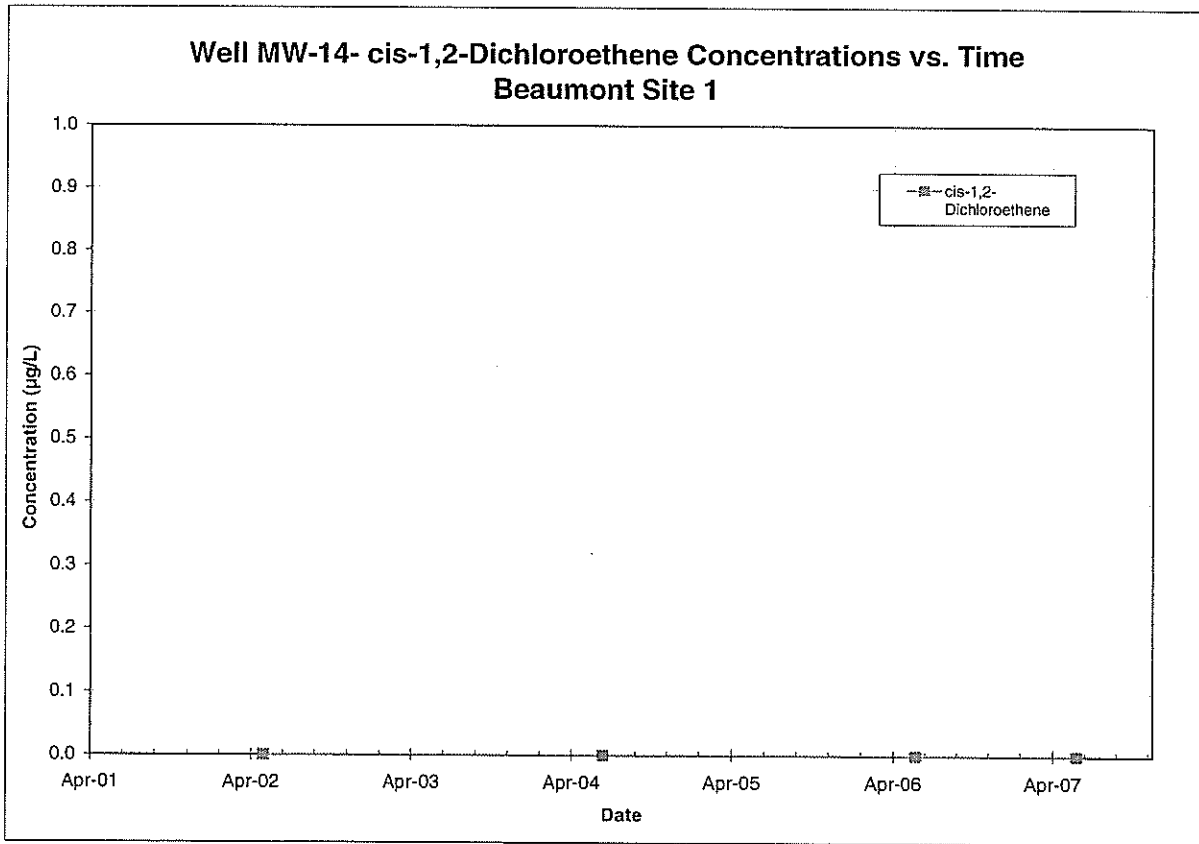
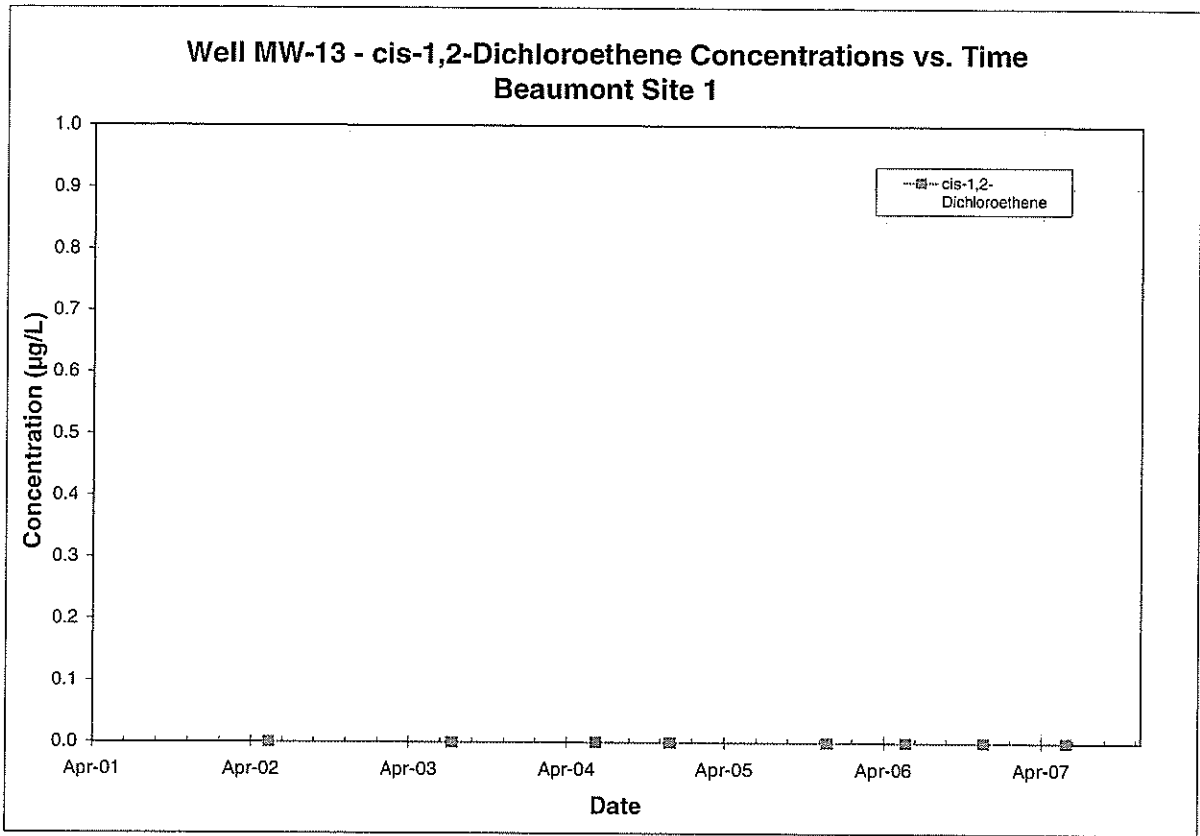
Well MW-11 - cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1



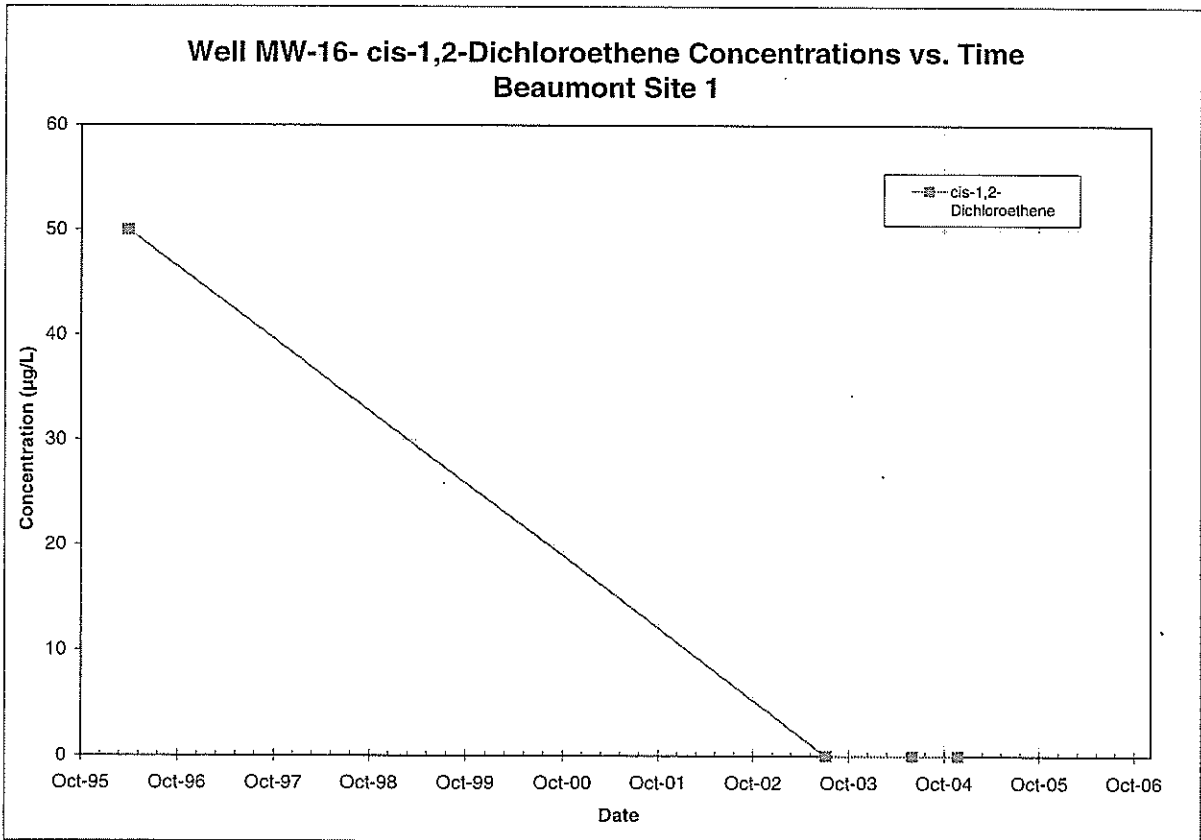
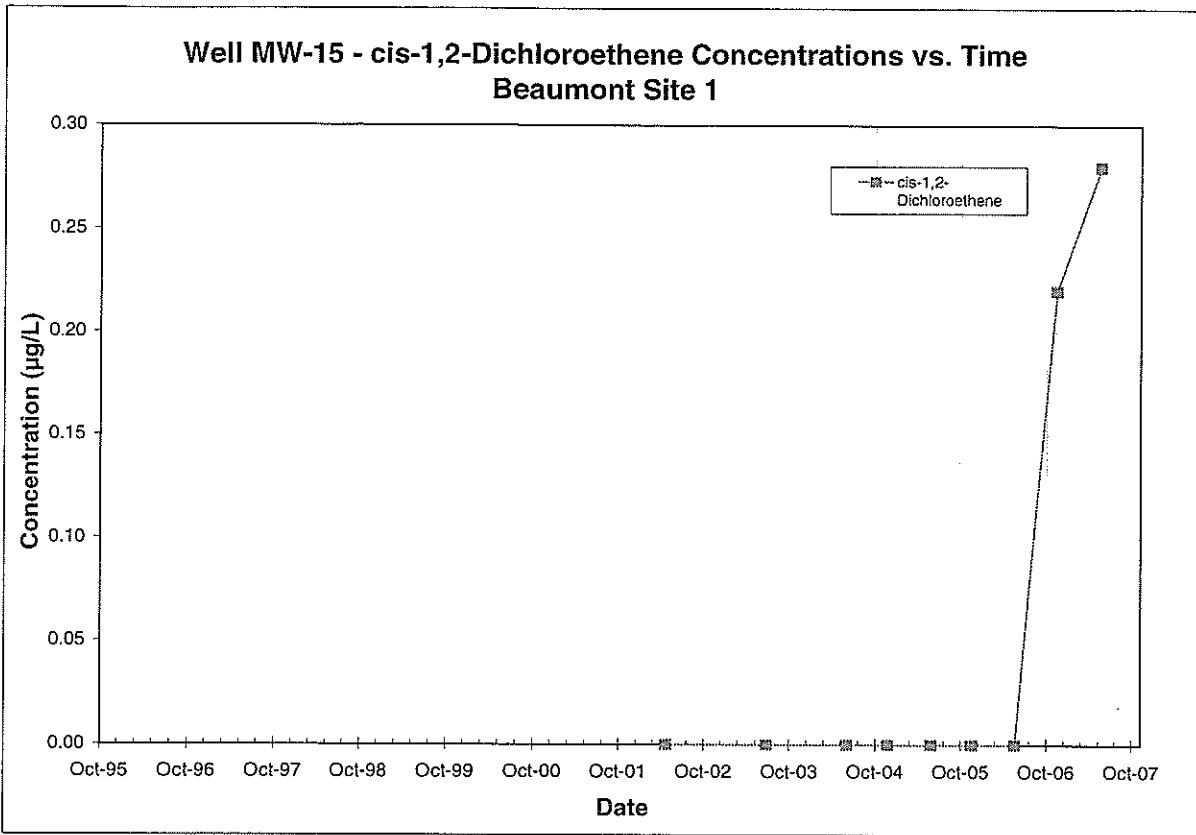
Well MW-12- cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1



Note: All non-detections are set to zero for graphing purposes.

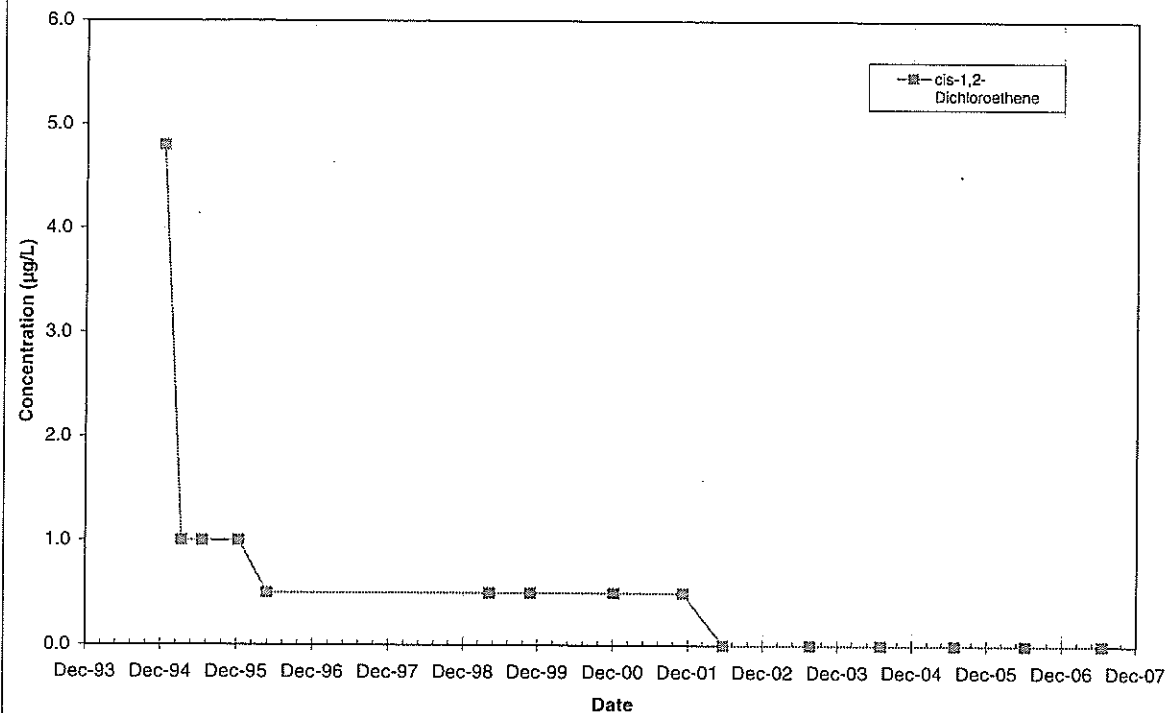


Note: All non-detections are set to zero for graphing purposes.

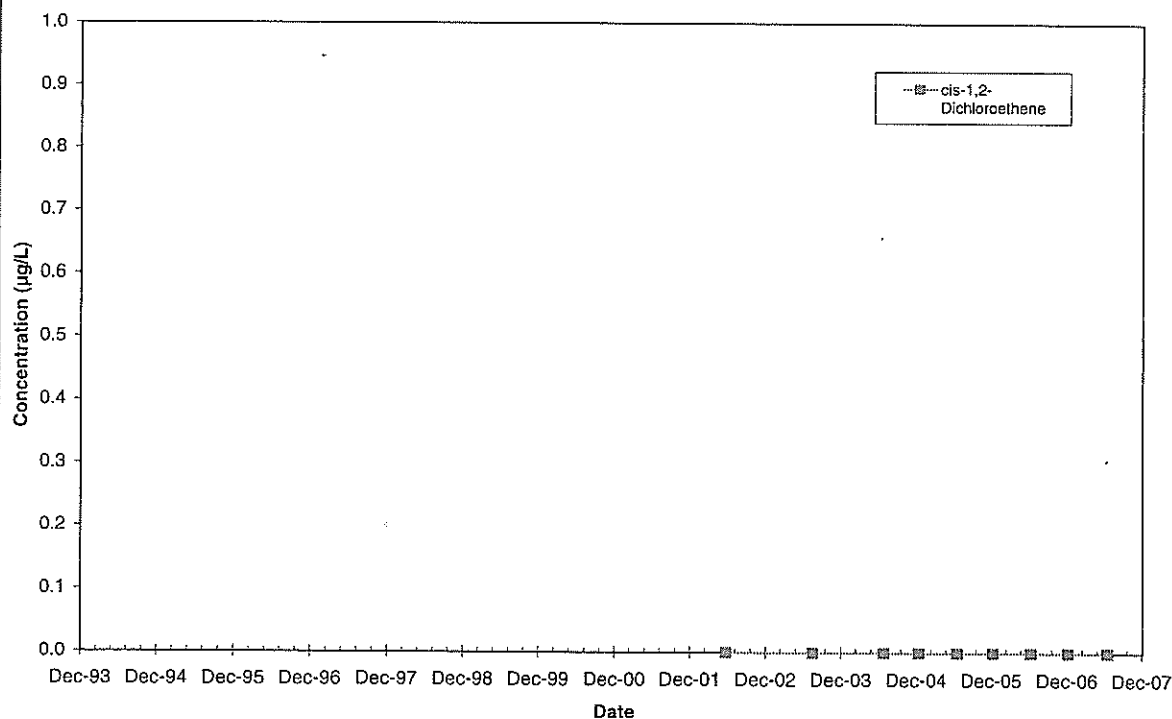


Note: All non-detections are set to zero for graphing purposes.

**Well MW-17 - cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**

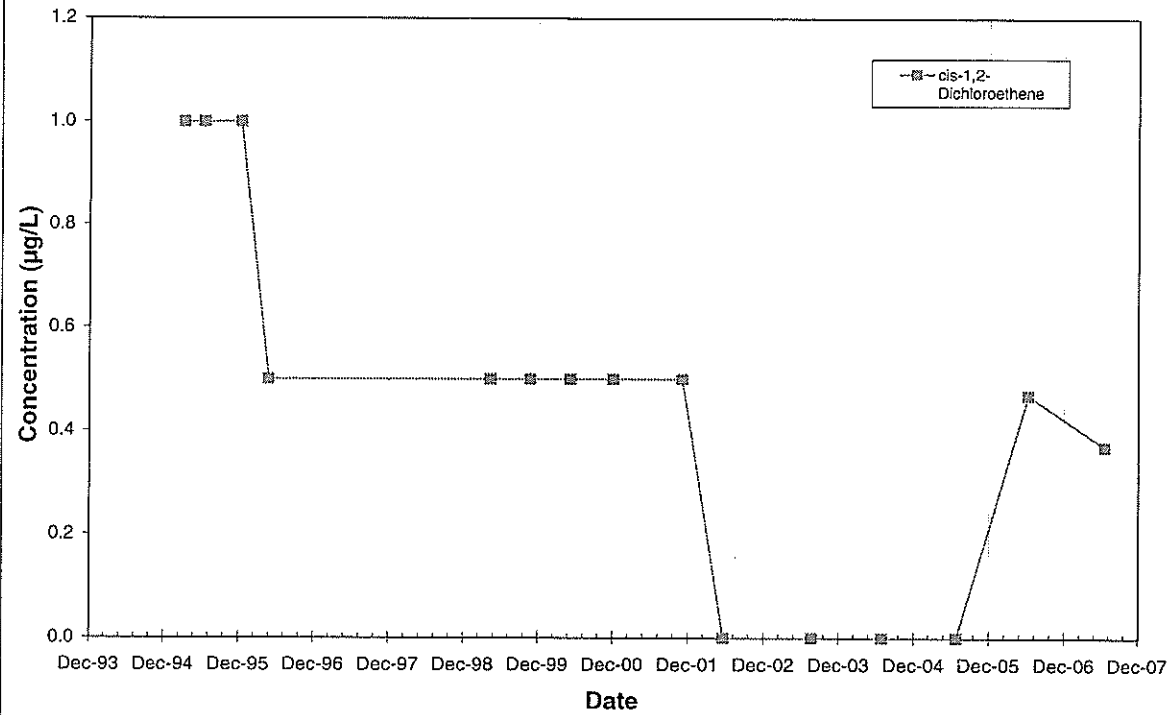


**Well MW-18- cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**

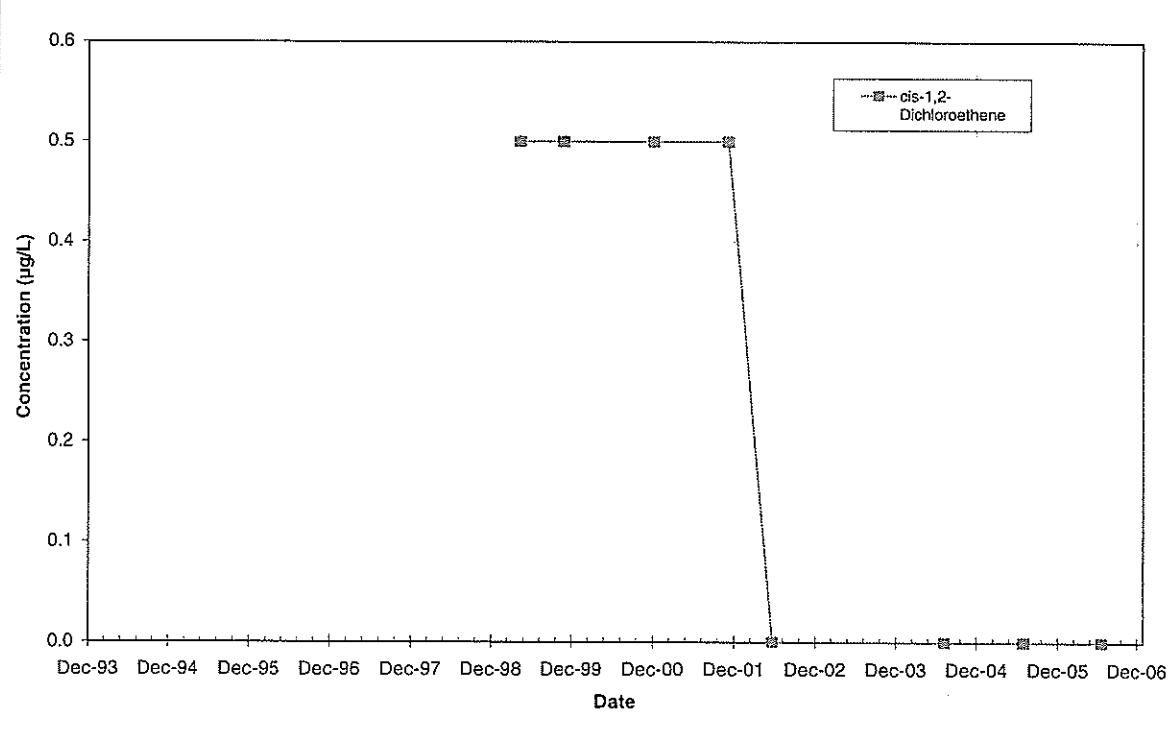


Note: All non-detections are set to zero for graphing purposes.

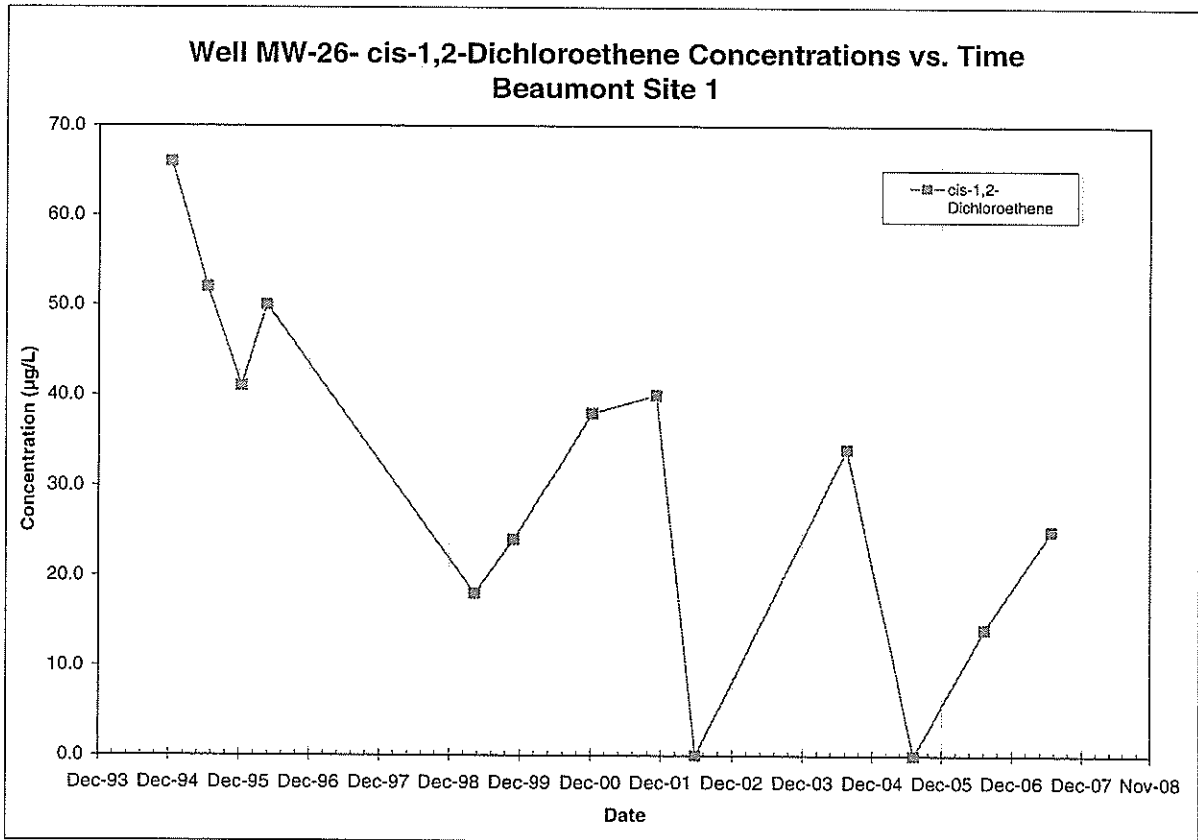
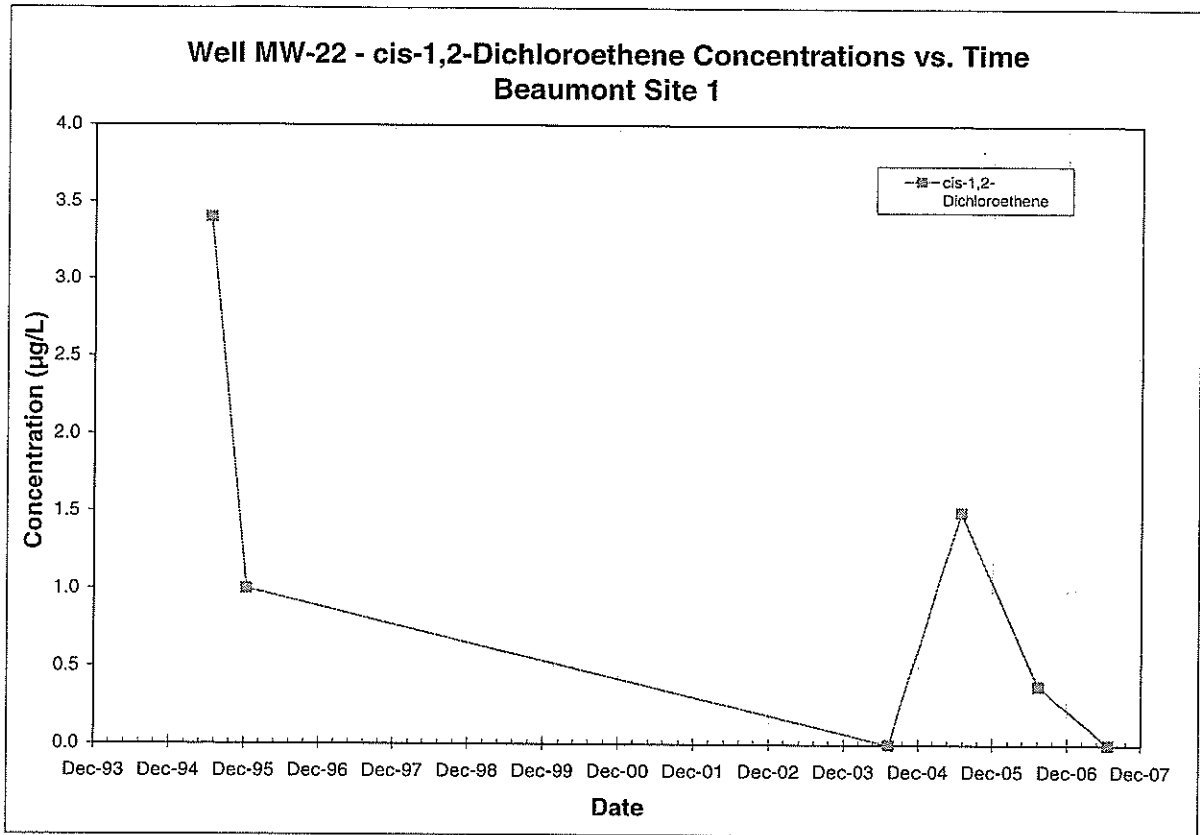
**Well MW-19 - cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**



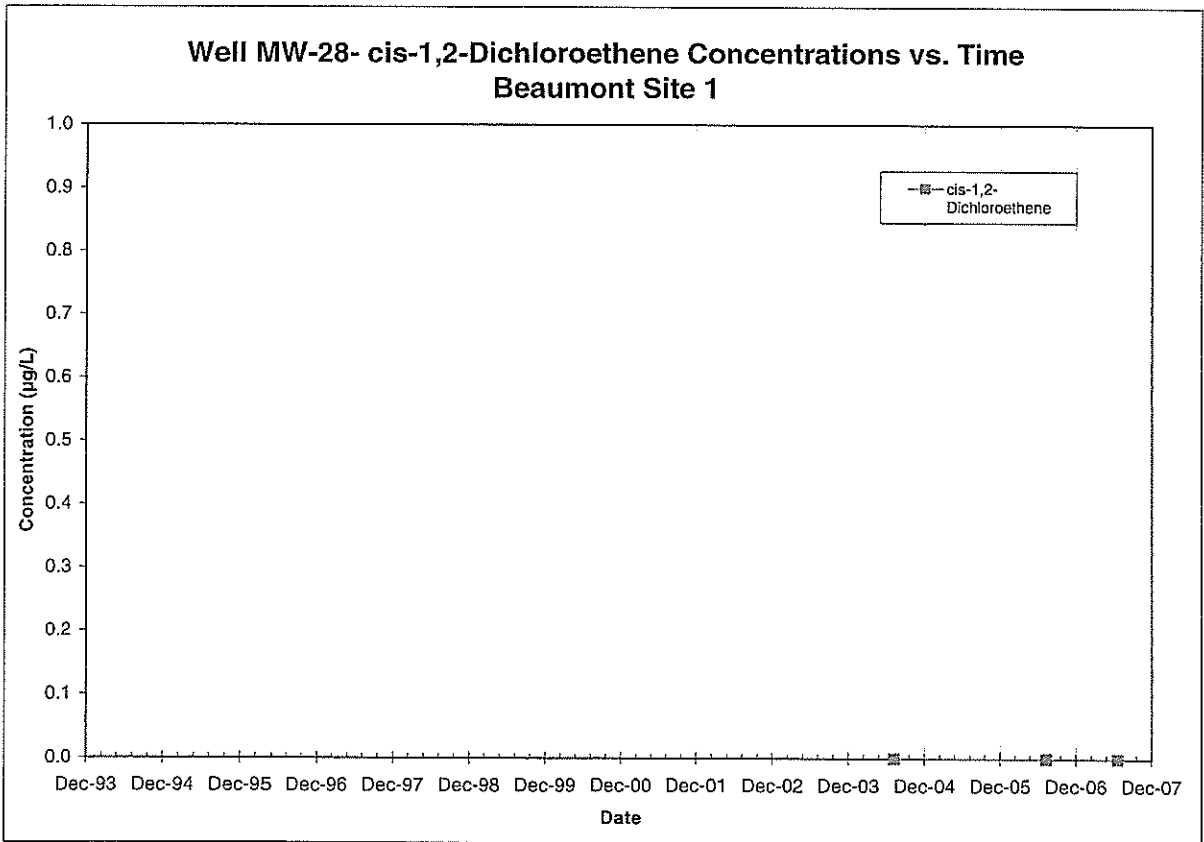
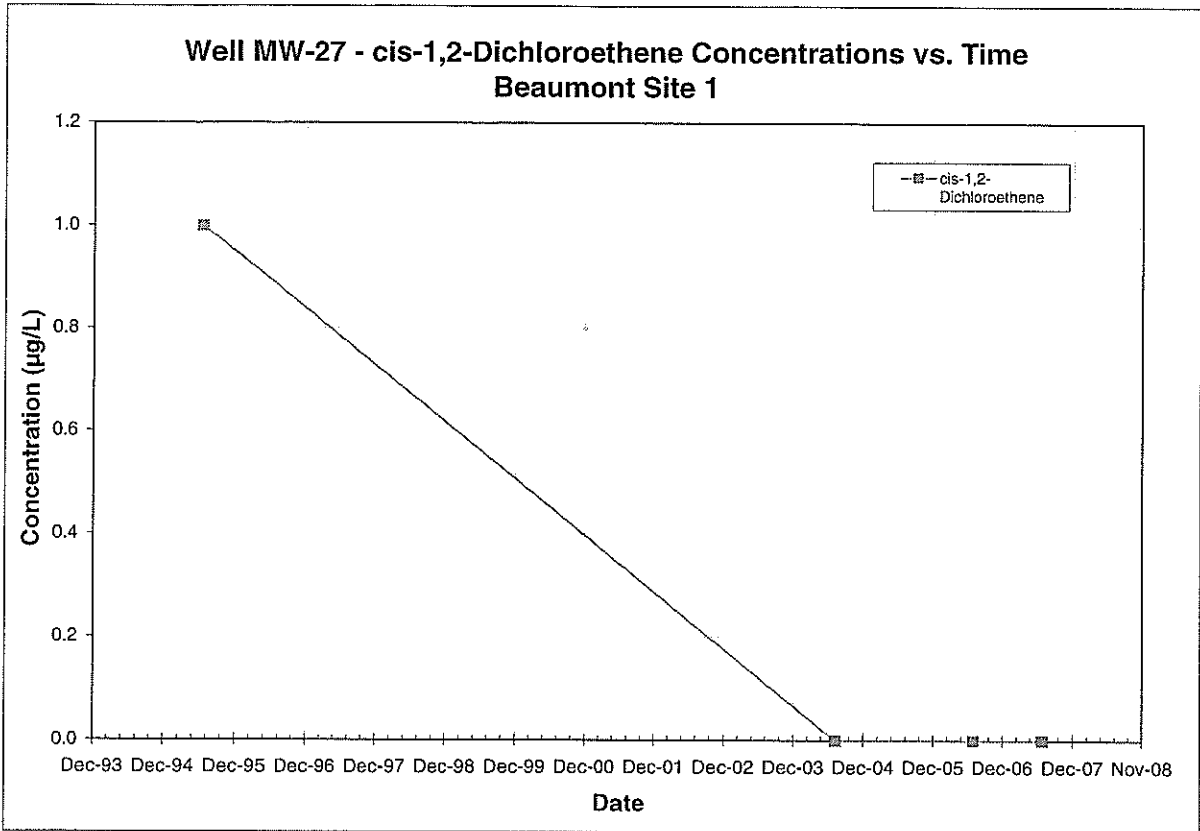
**Well MW-20- cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**



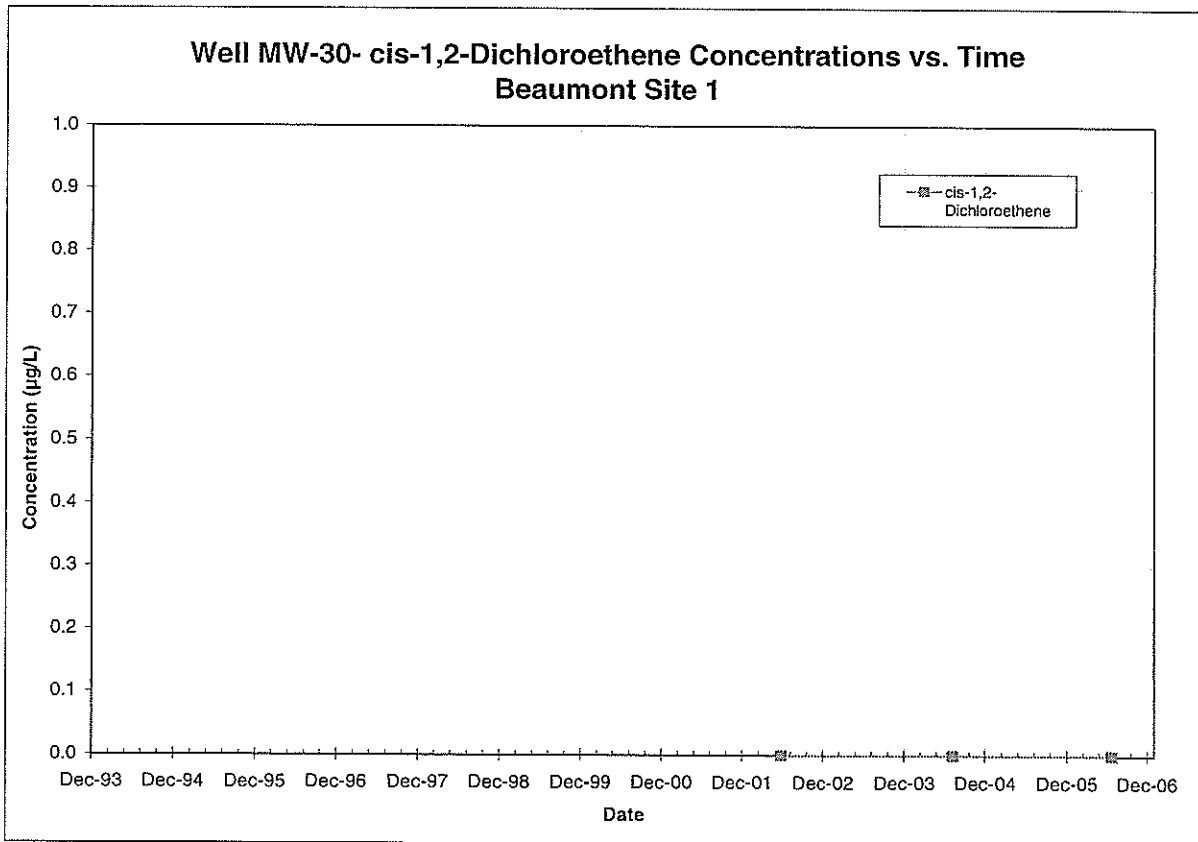
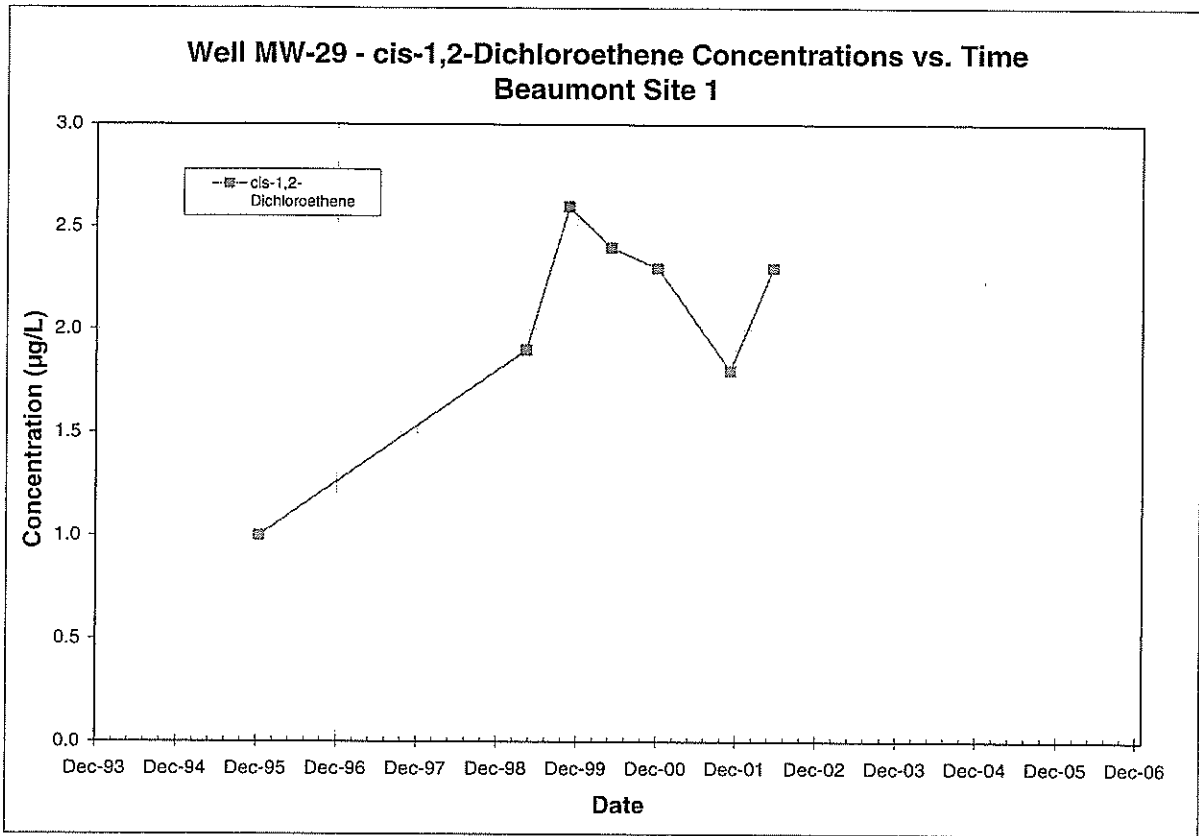
Note: All non-detections are set to zero for graphing purposes.



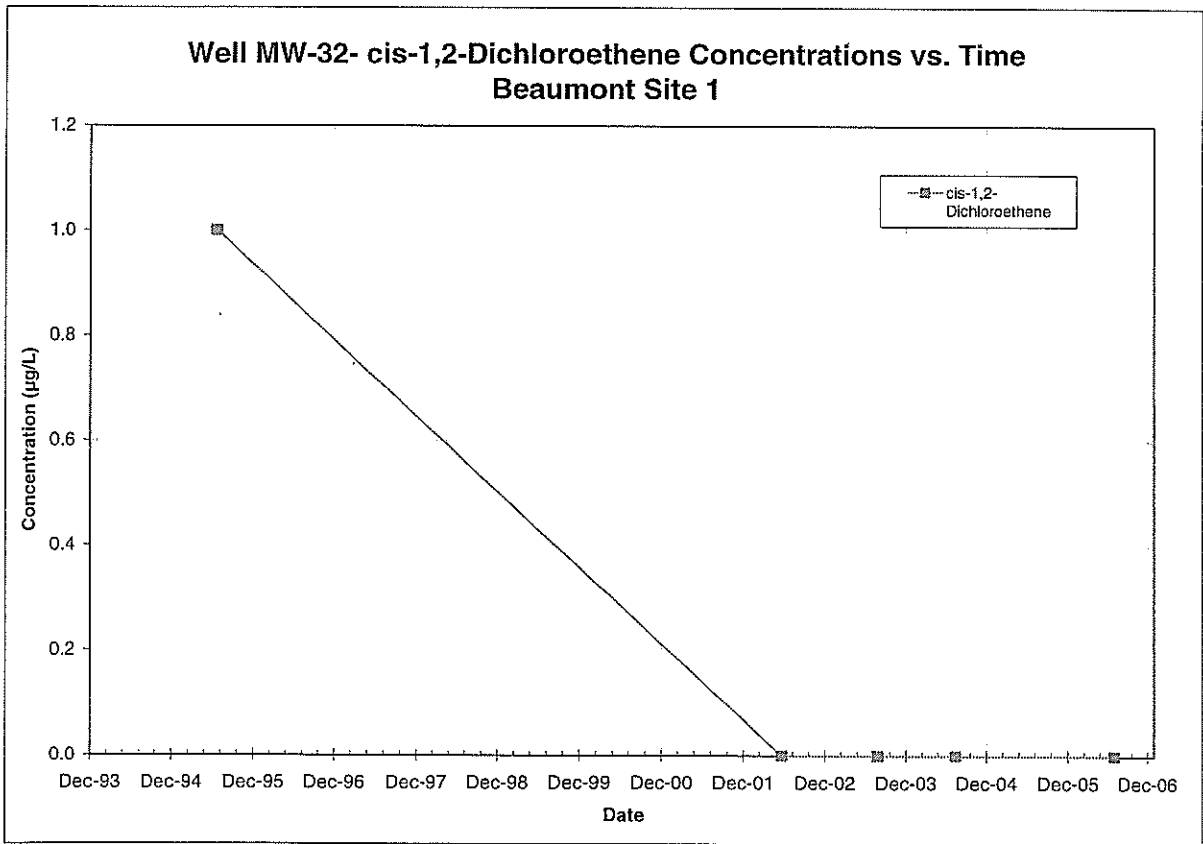
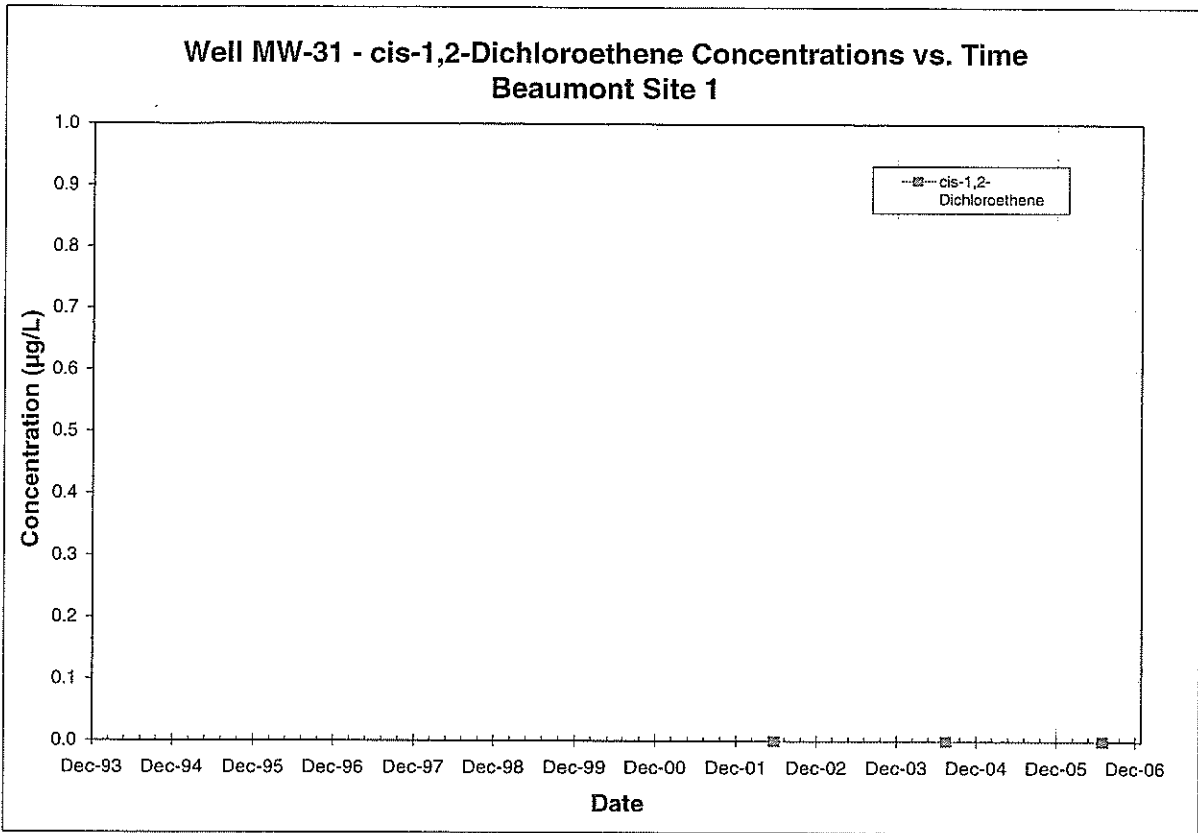
Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.

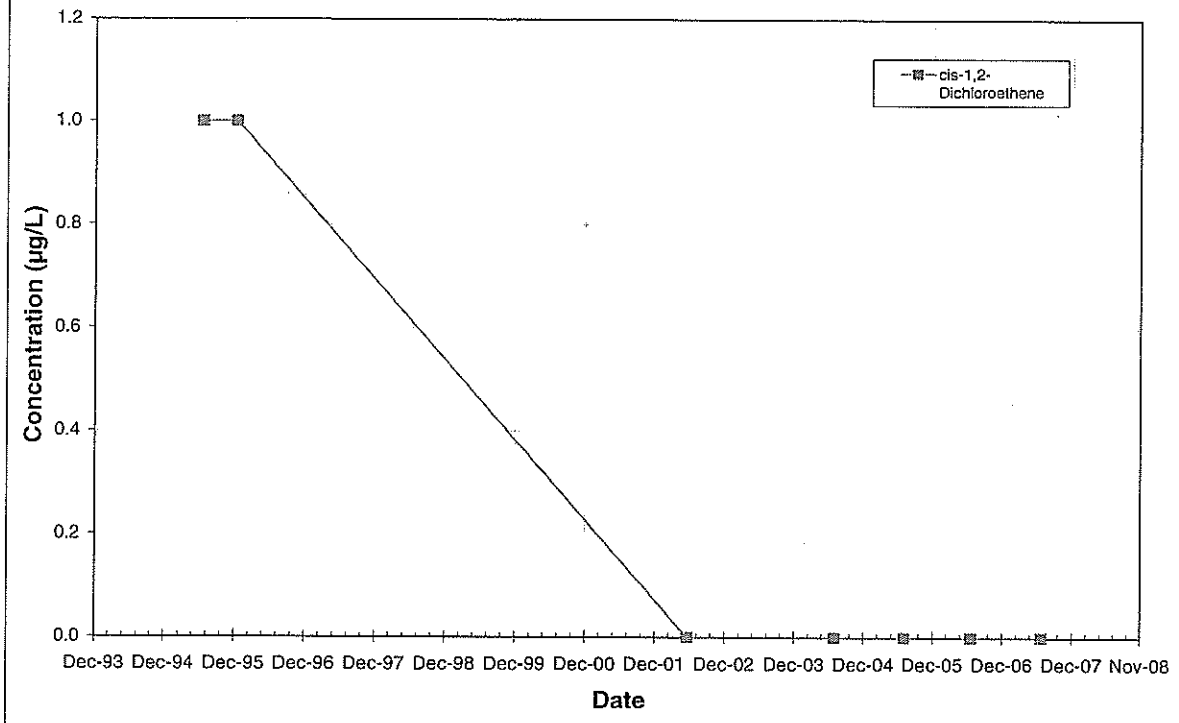


Note: All non-detections are set to zero for graphing purposes.

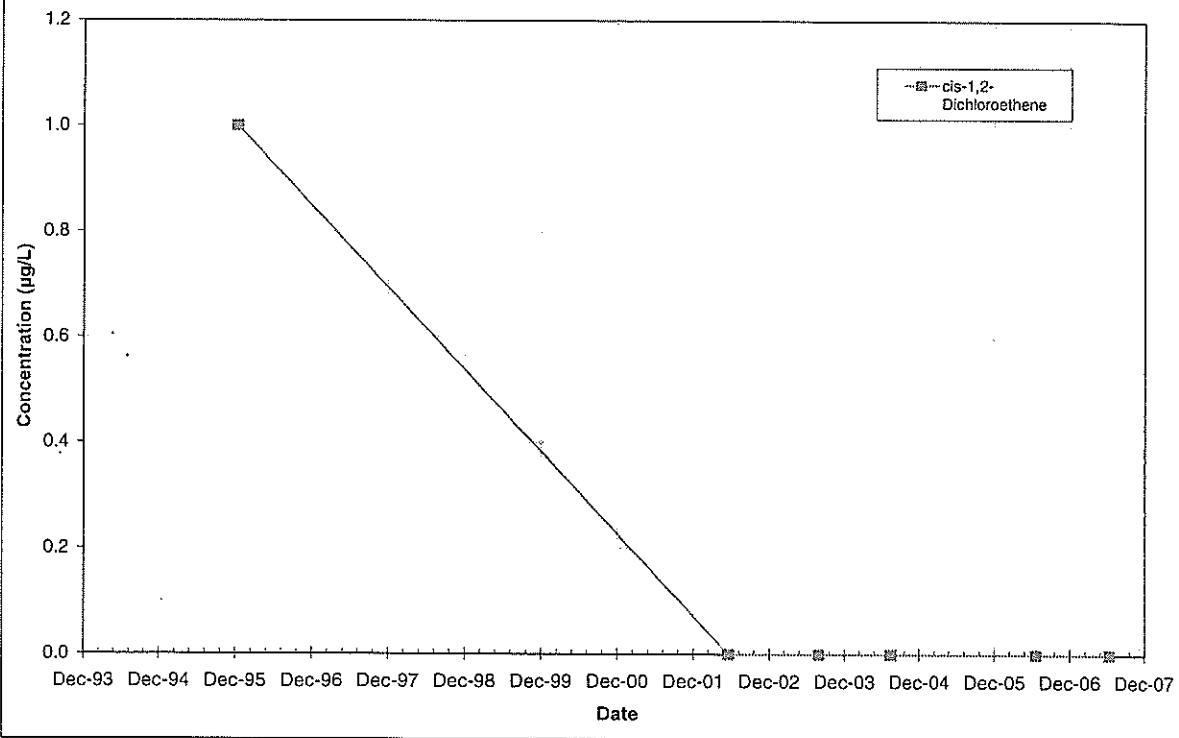


Note: All non-detections are set to zero for graphing purposes.

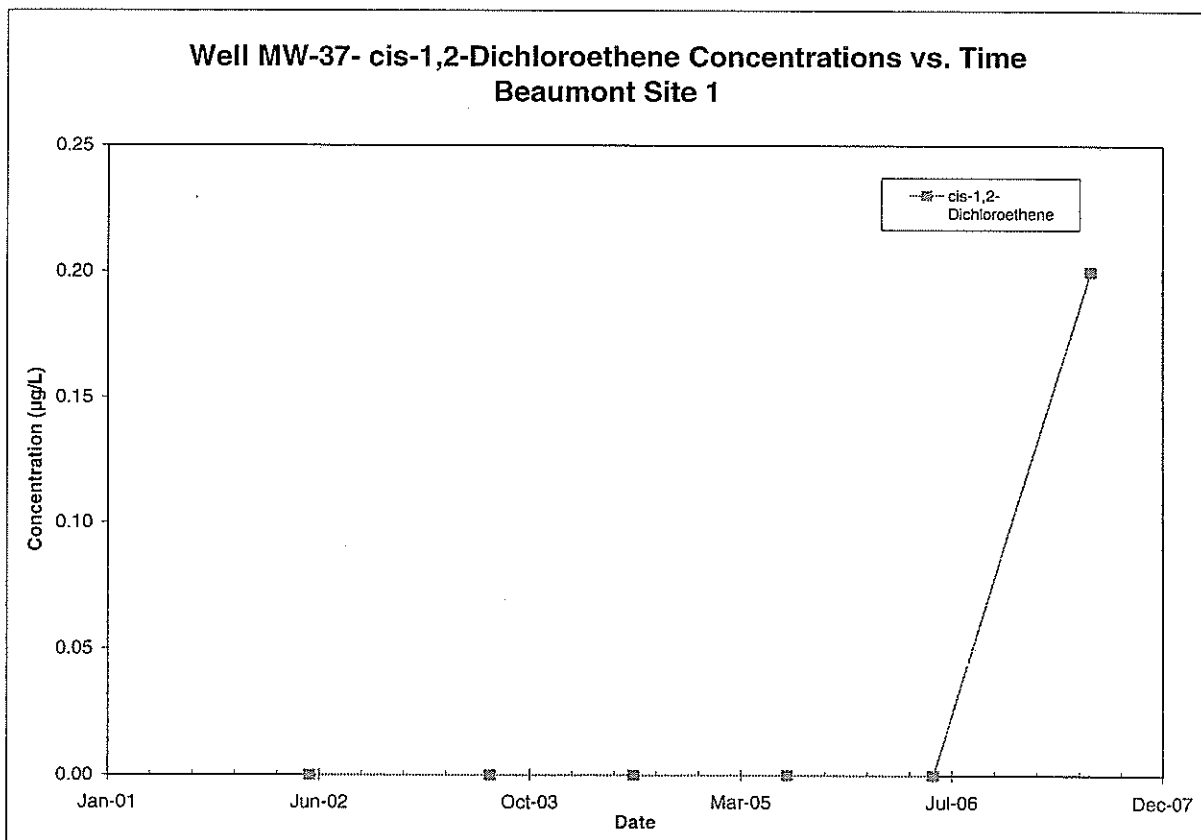
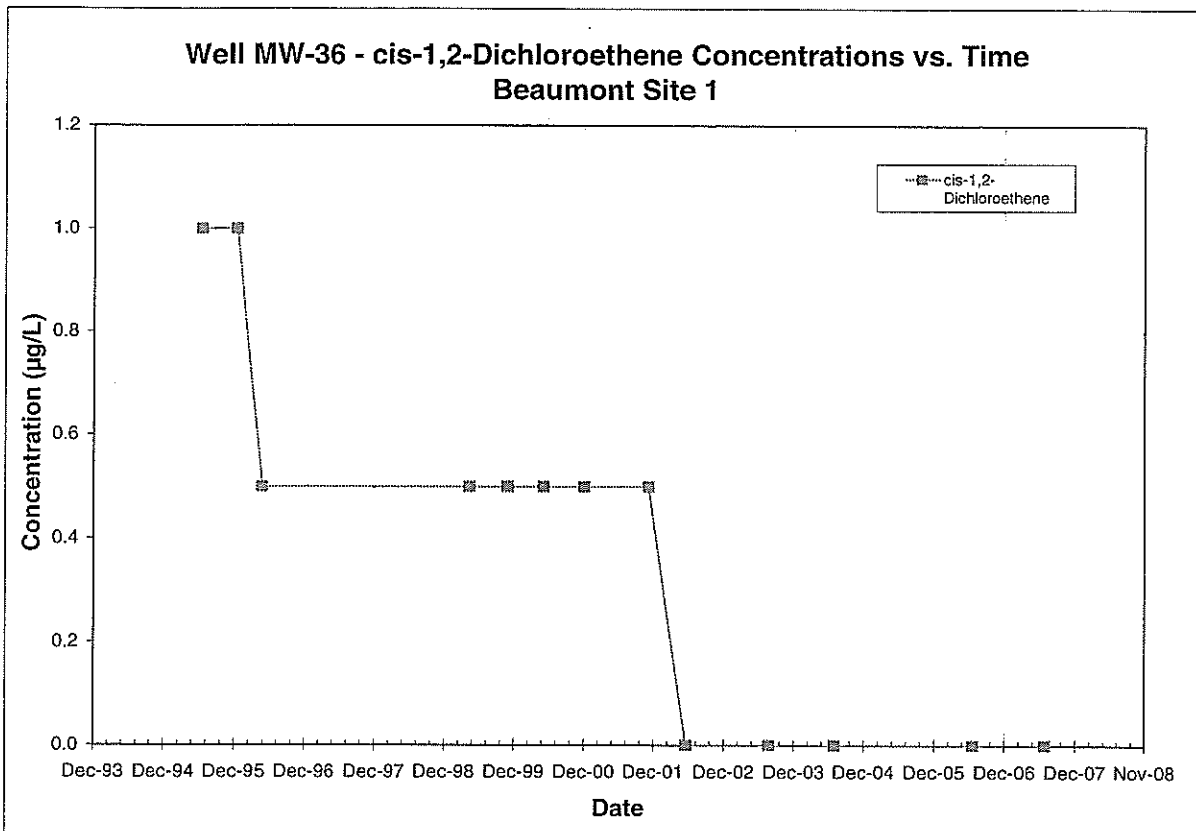
**Well MW-34 - cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**



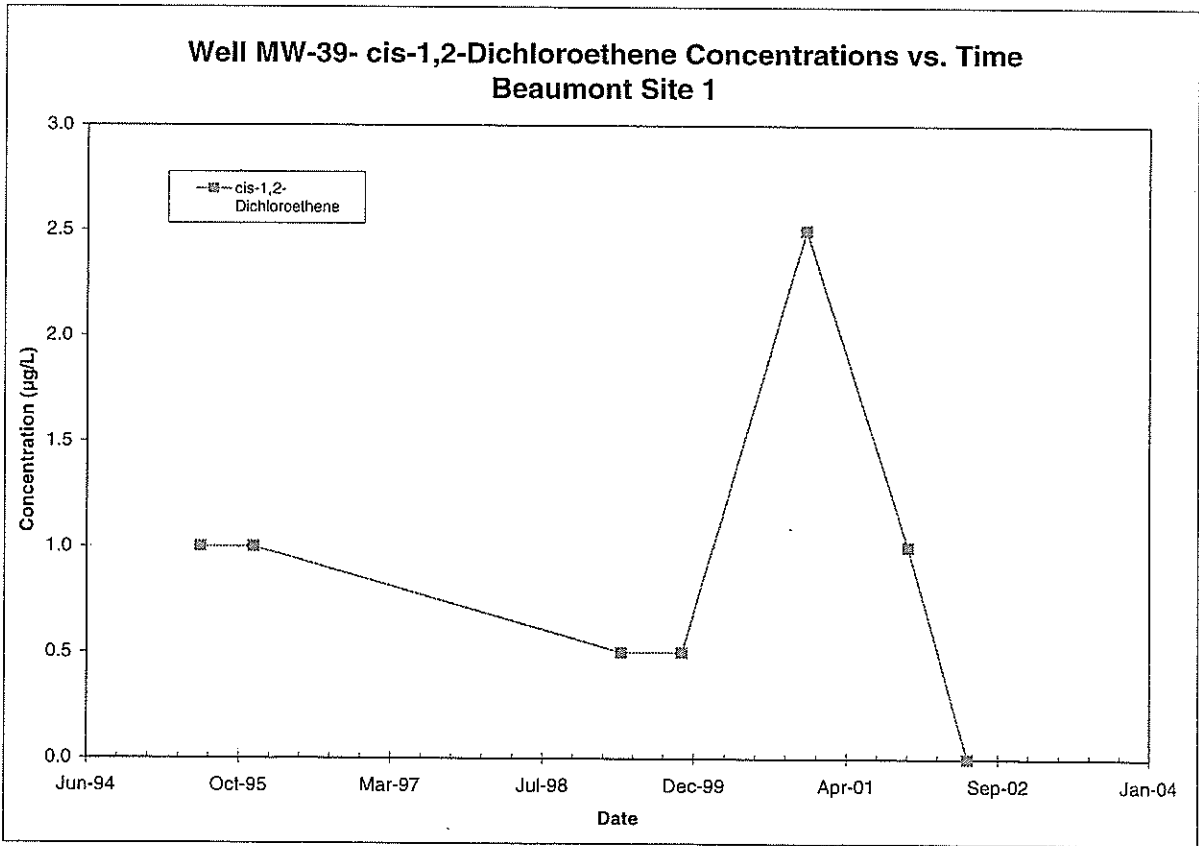
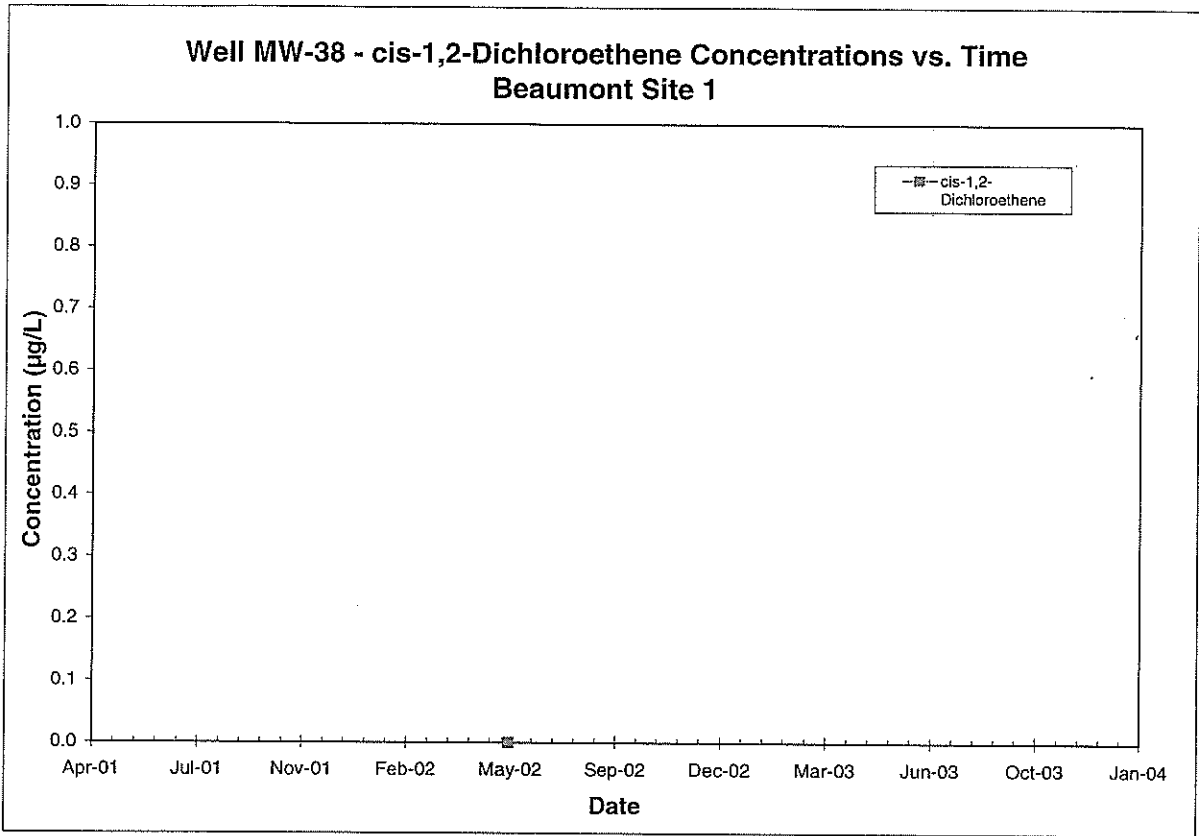
**Well MW-35- cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**



Note: All non-detections are set to zero for graphing purposes.

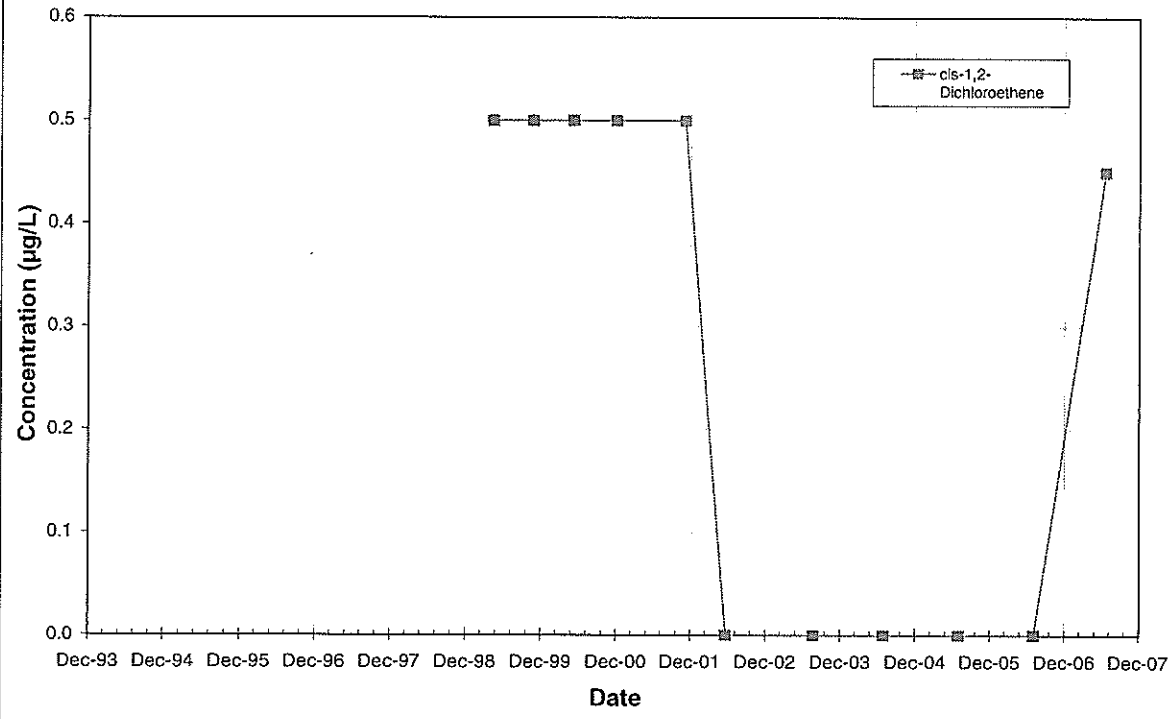


Note: All non-detections are set to zero for graphing purposes.

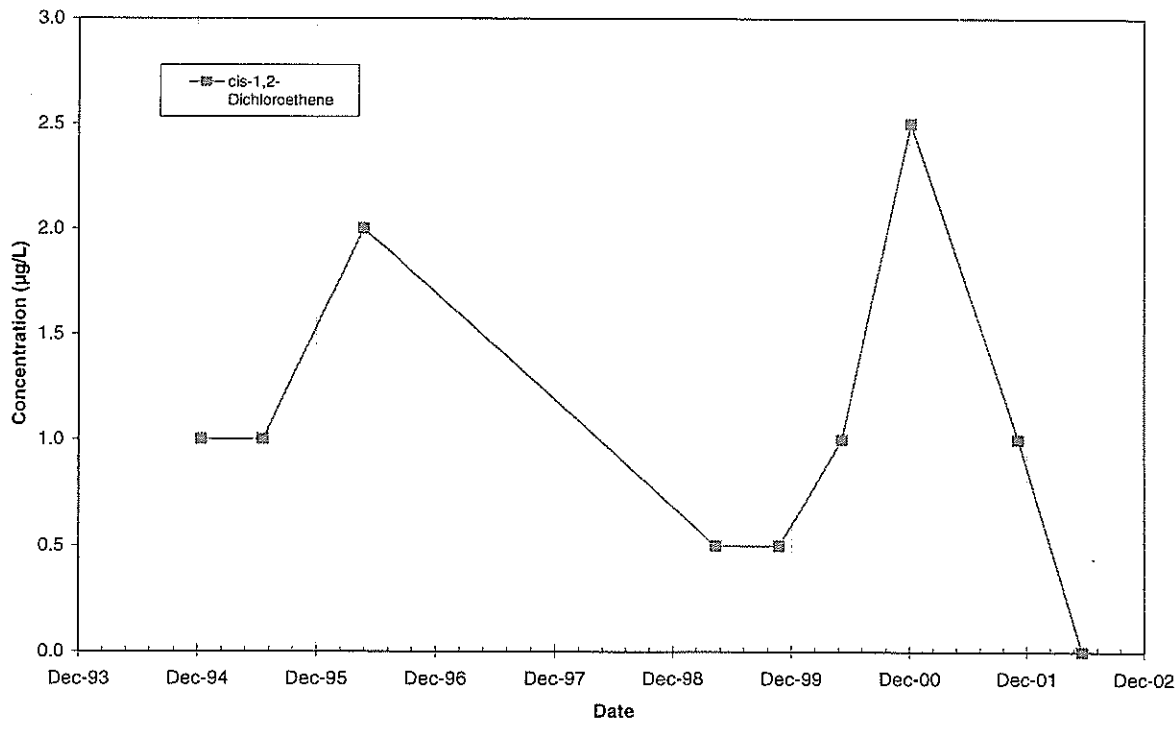


Note: All non-detections are set to zero for graphing purposes.

**Well MW-40 - cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**

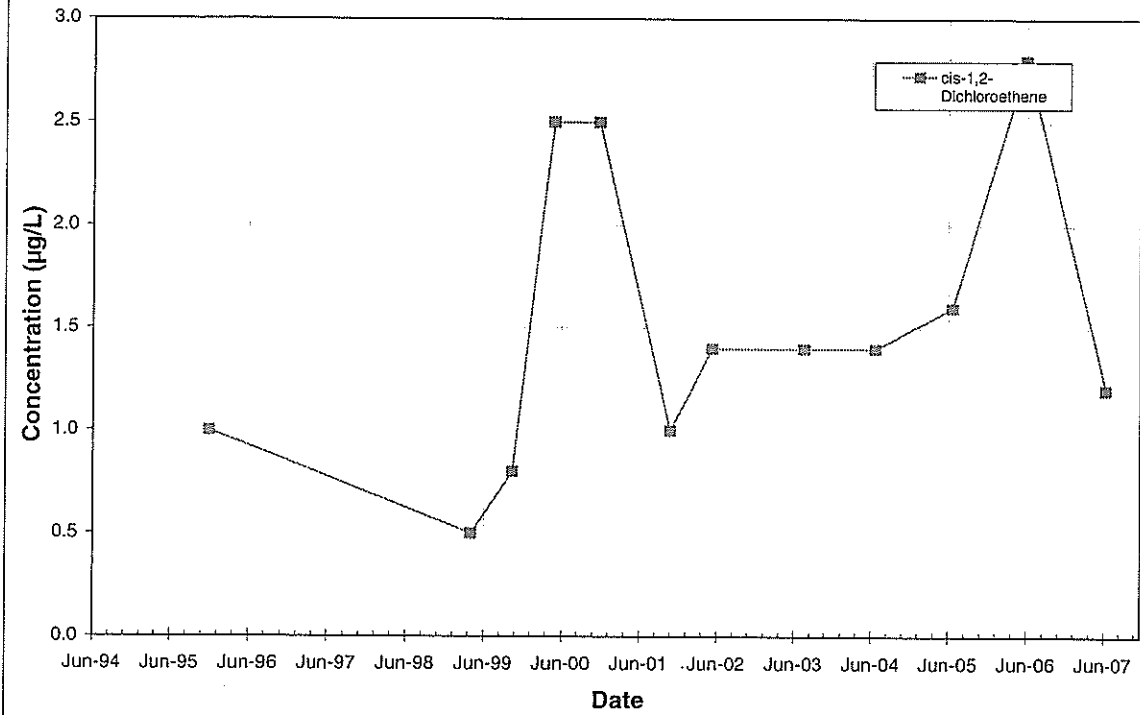


**Well MW-41- cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**

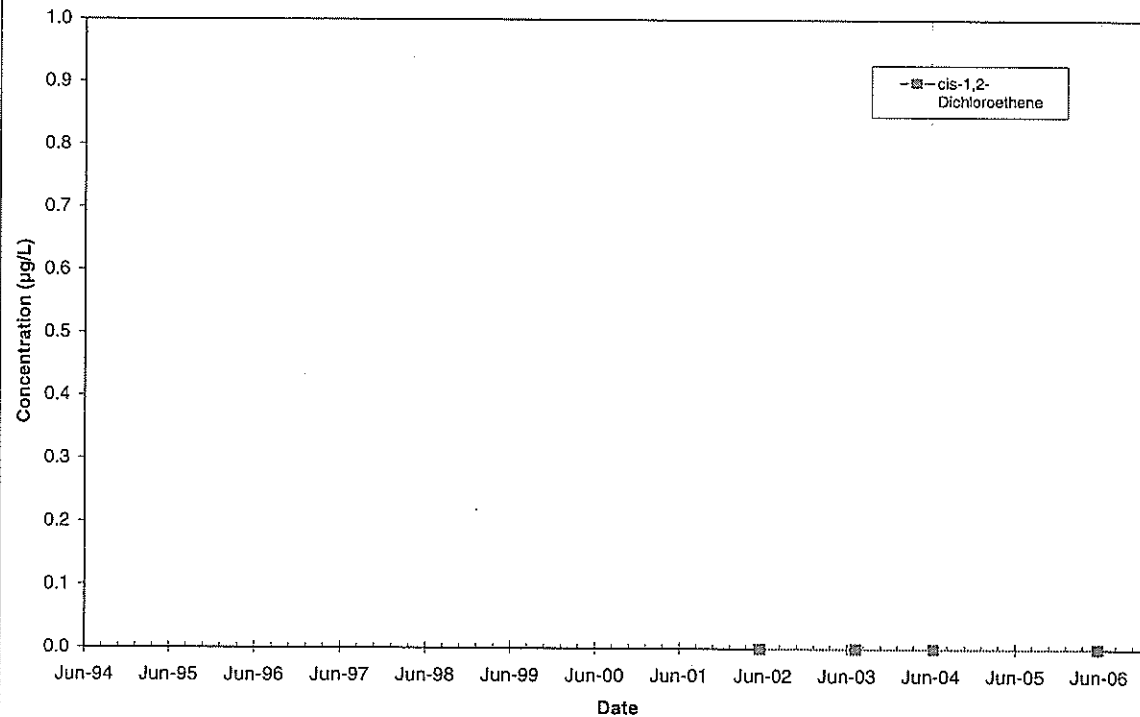


Note: All non-detections are set to zero for graphing purposes.

**Well MW-42 - cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**

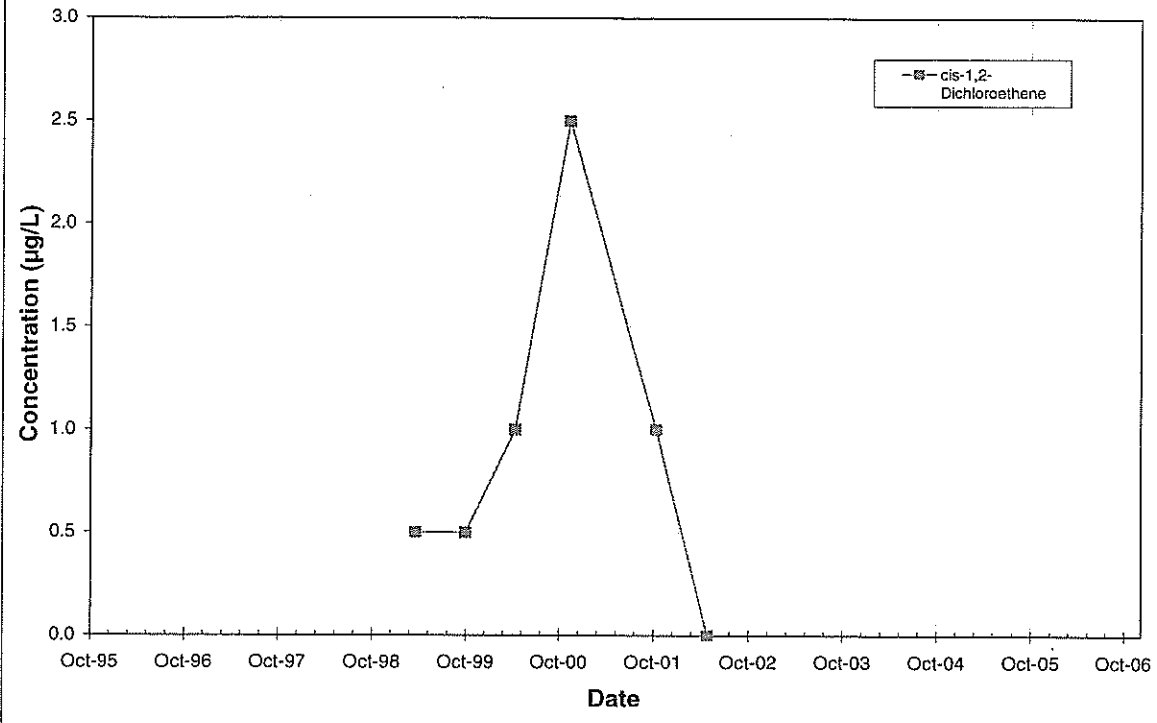


**Well MW-43- cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**

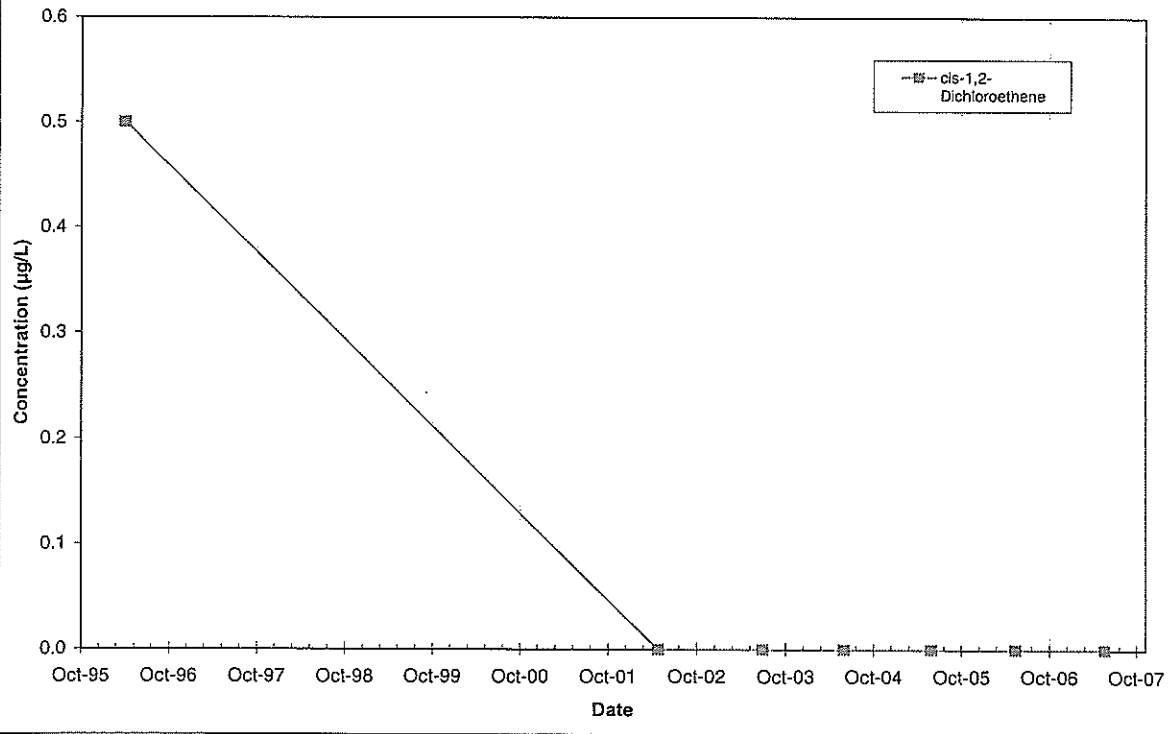


Note: All non-detections are set to zero for graphing purposes.

**Well MW-44 - cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**

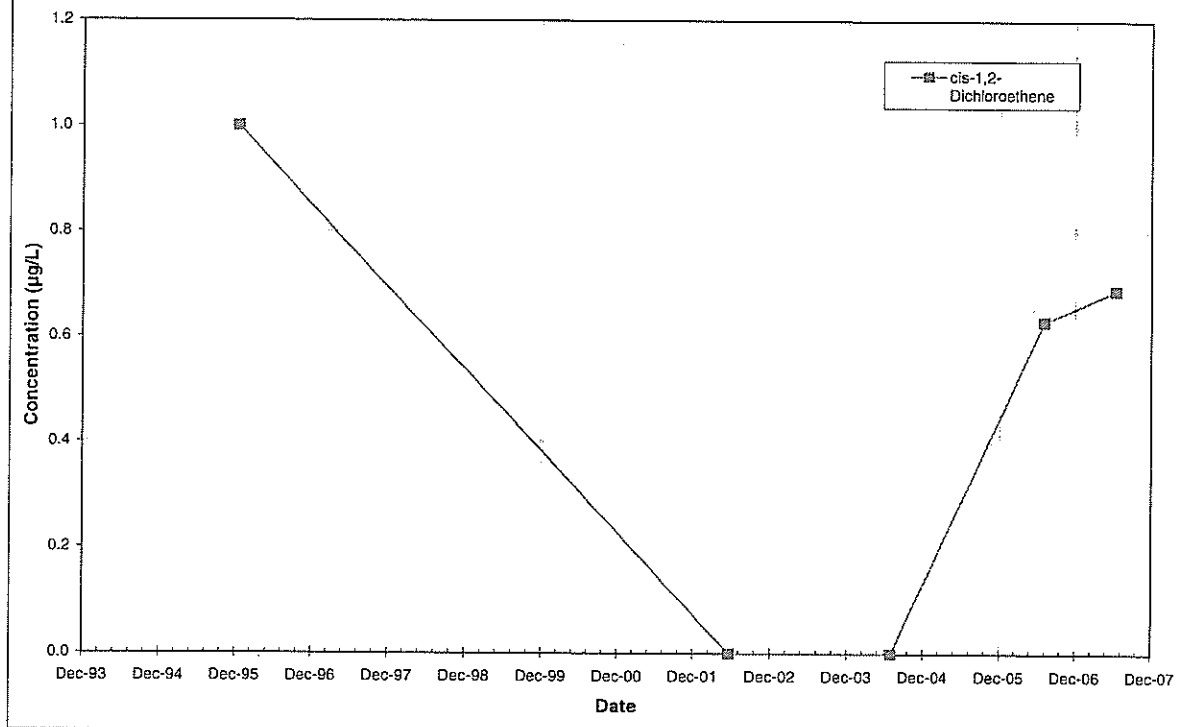


**Well MW-45- cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**

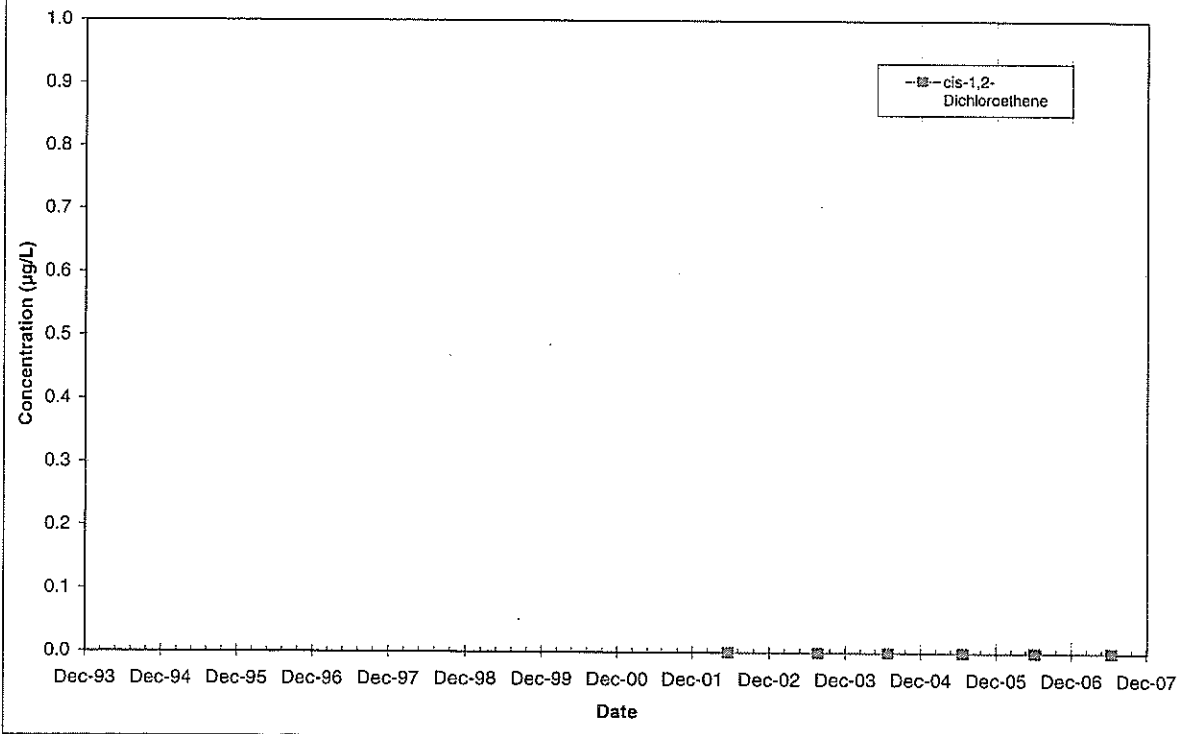


Note: All non-detections are set to zero for graphing purposes.

Well MW-46 - cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1

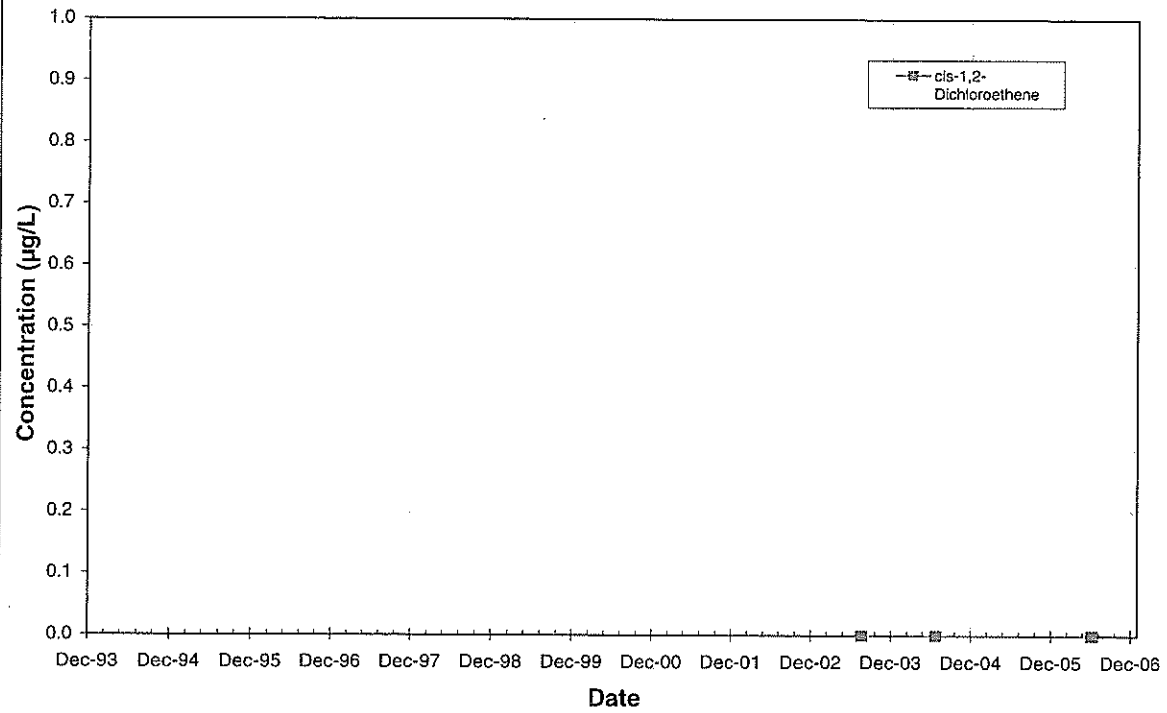


Well MW-47 - cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1

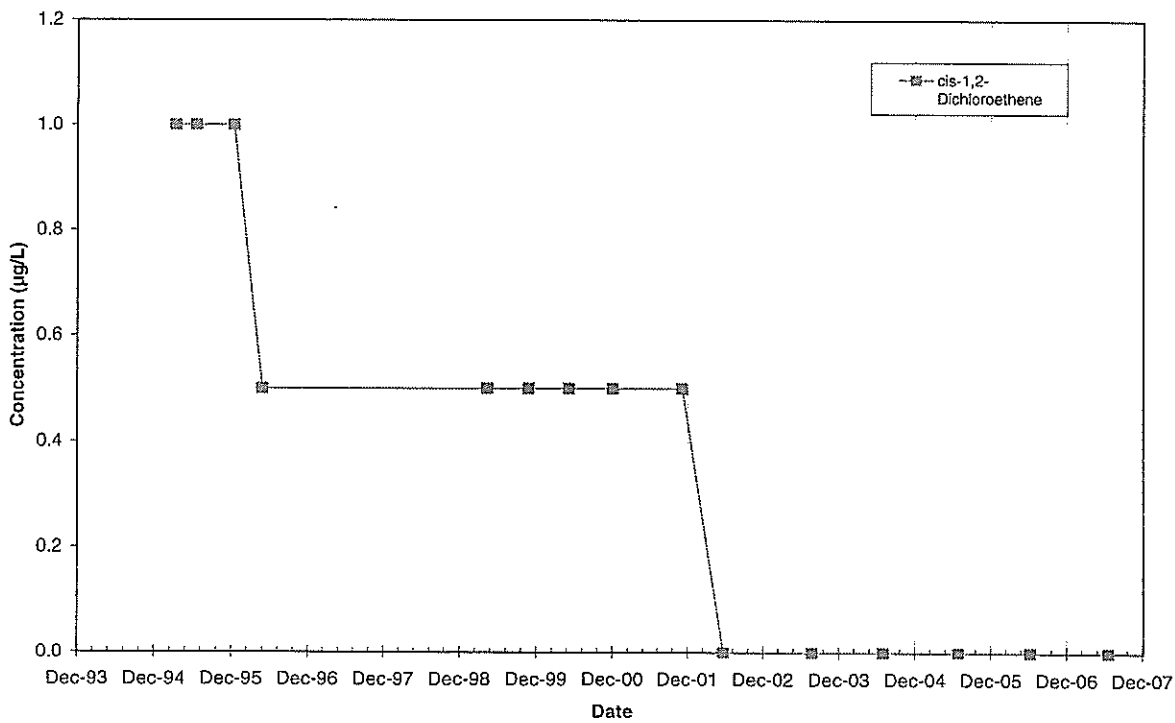


Note: All non-detections are set to zero for graphing purposes.

Well MW-48 - cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1

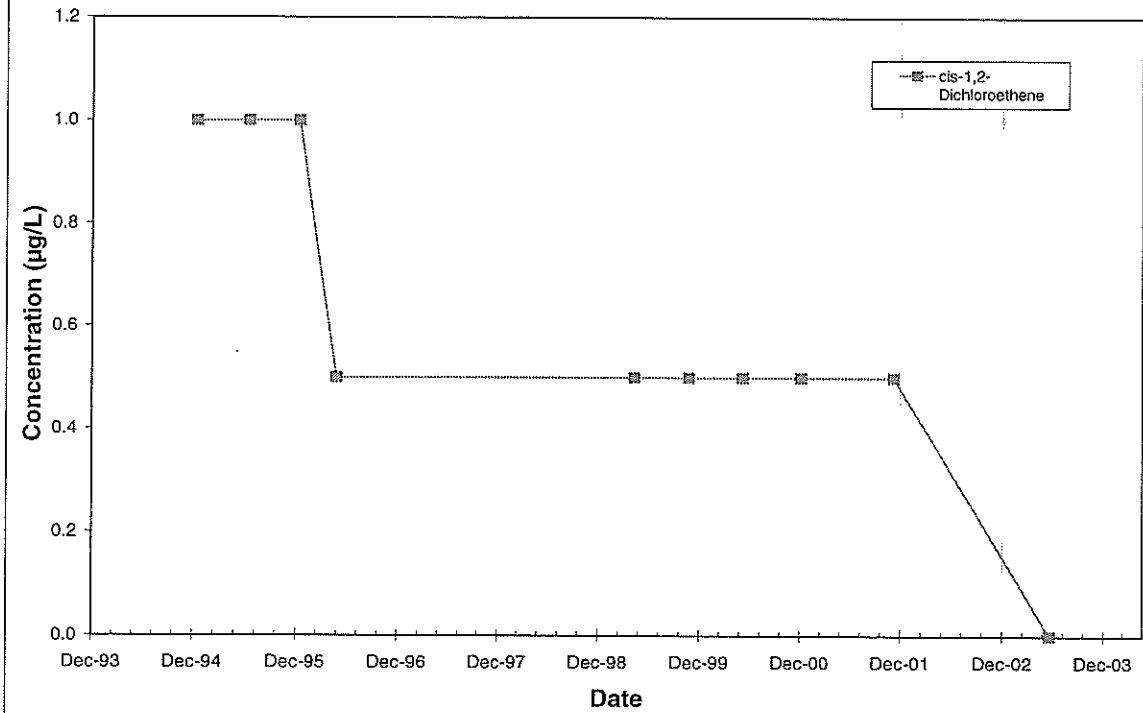


Well MW-49- cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1

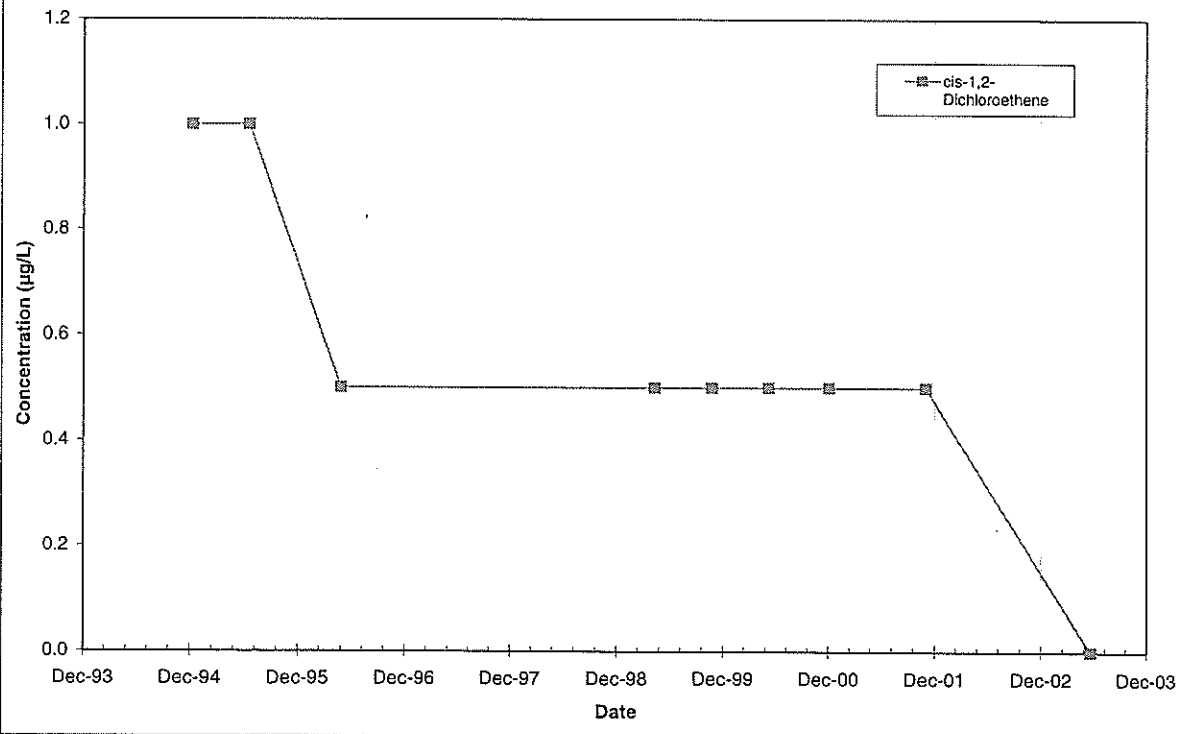


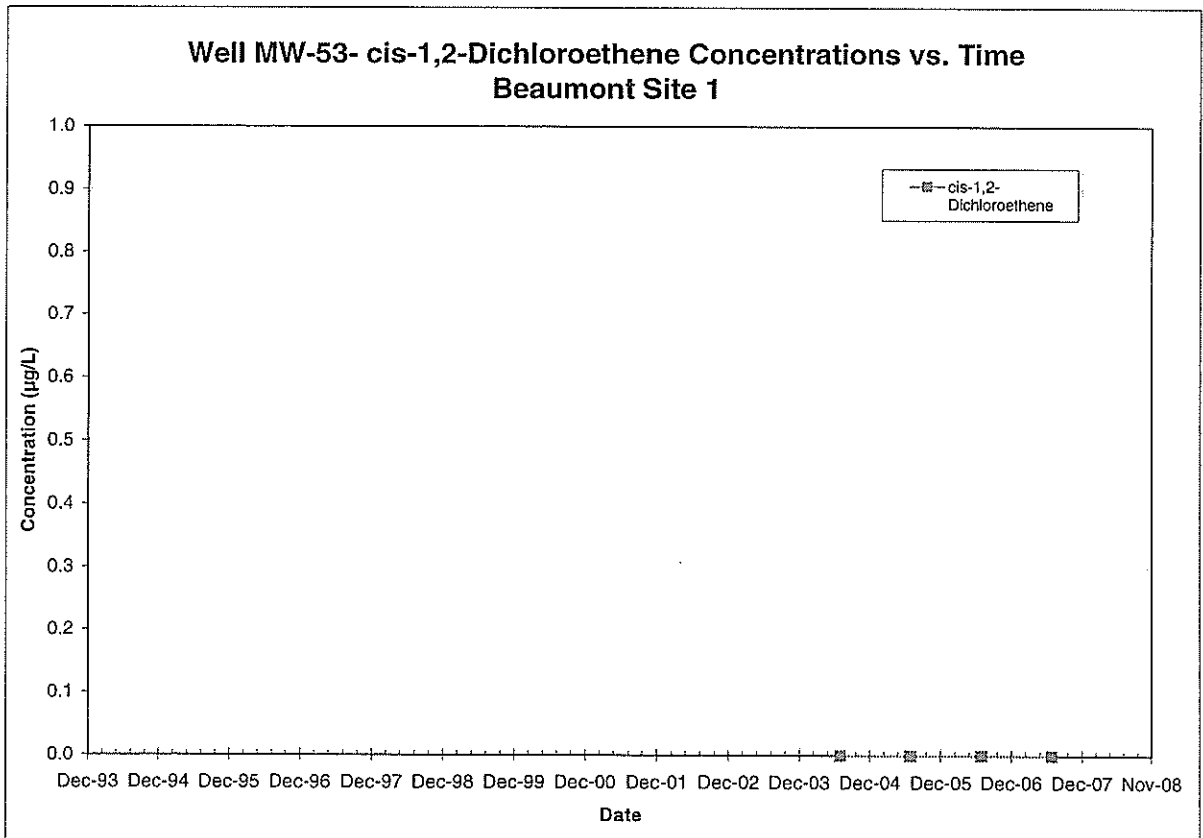
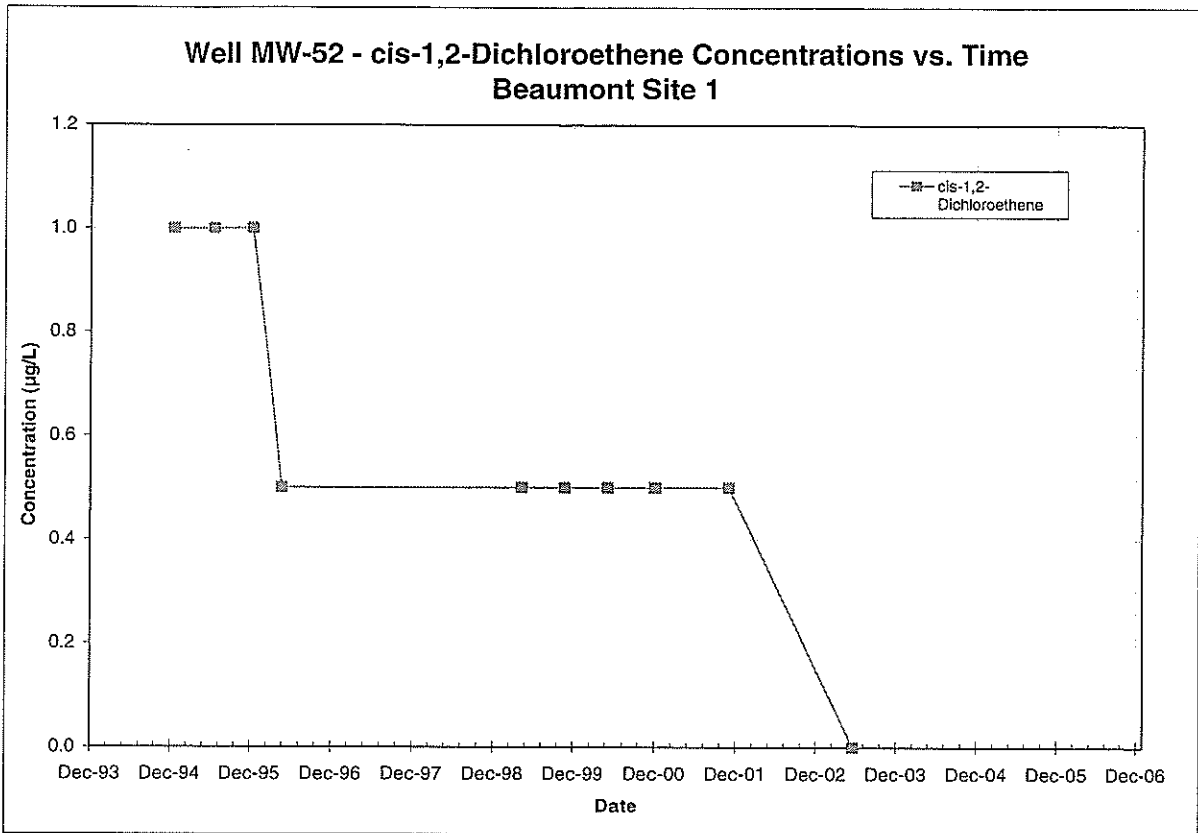
Note: All non-detections are set to zero for graphing purposes.

Well MW-50 - cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1

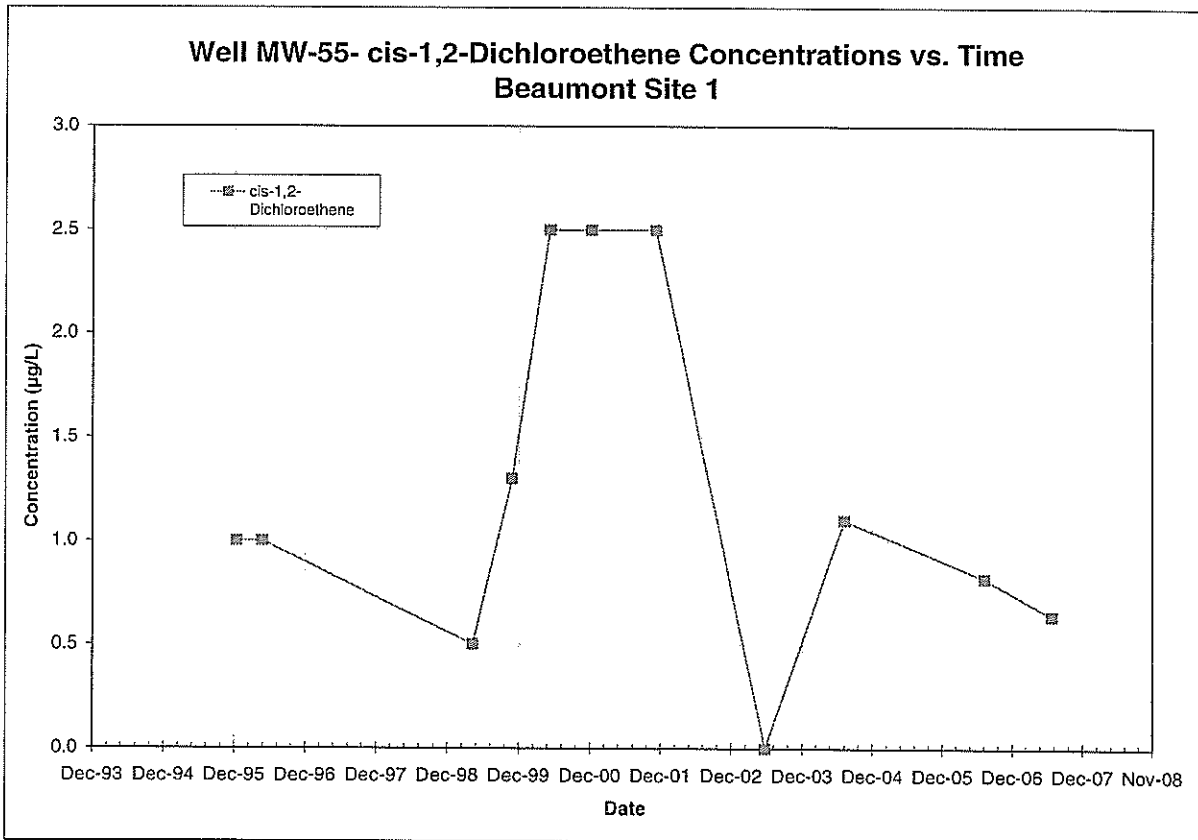
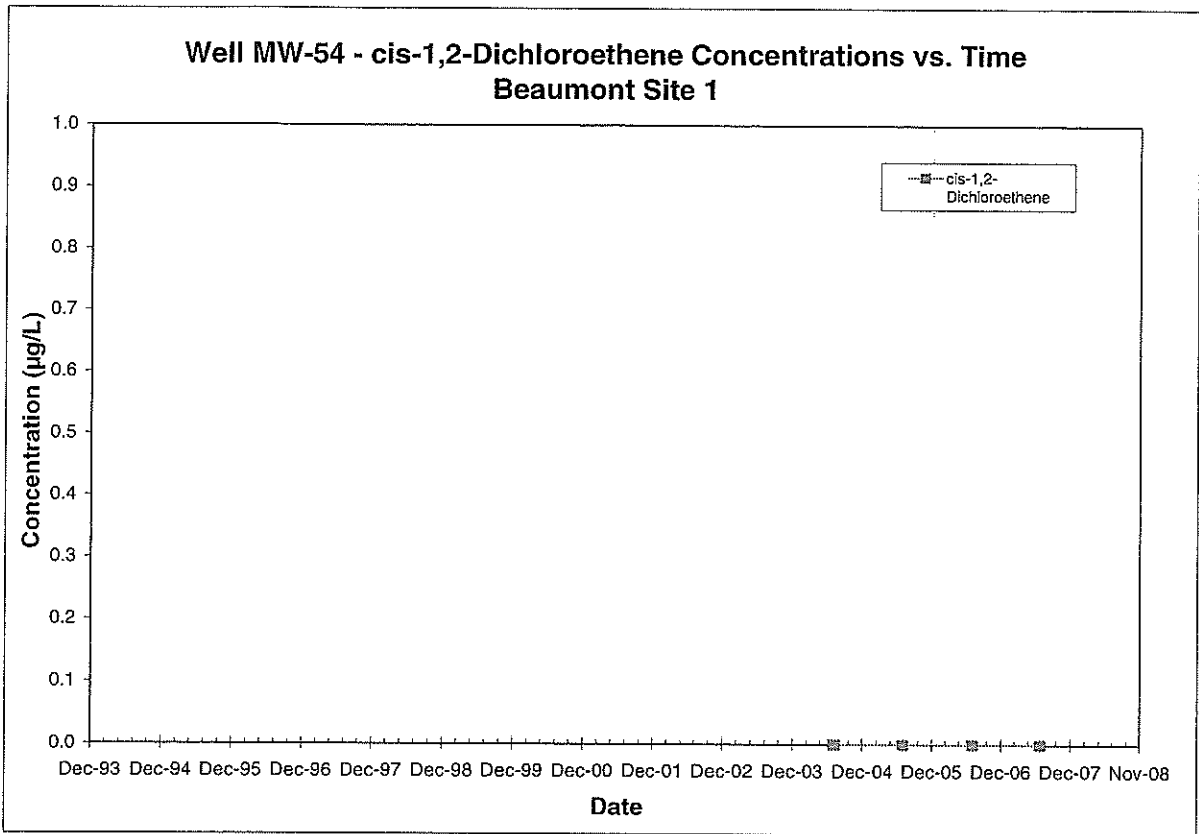


Well MW-51- cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1

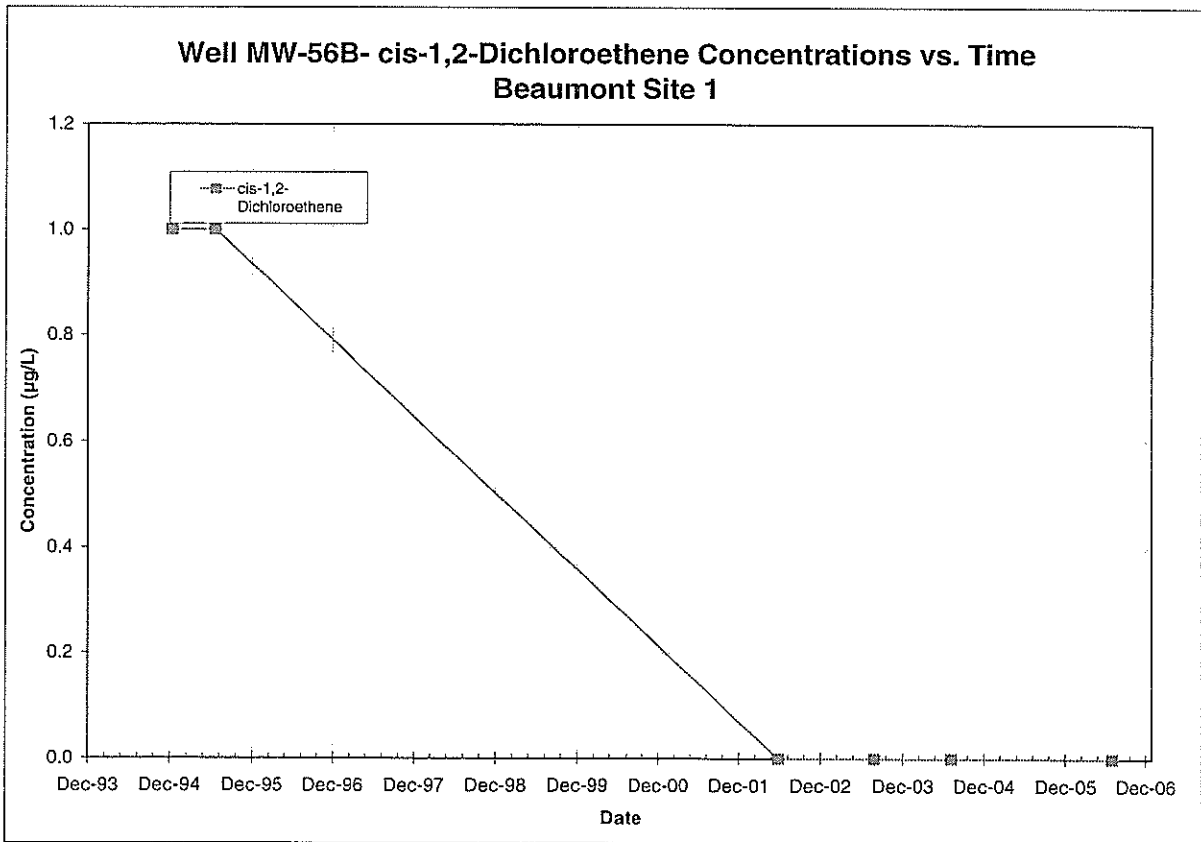
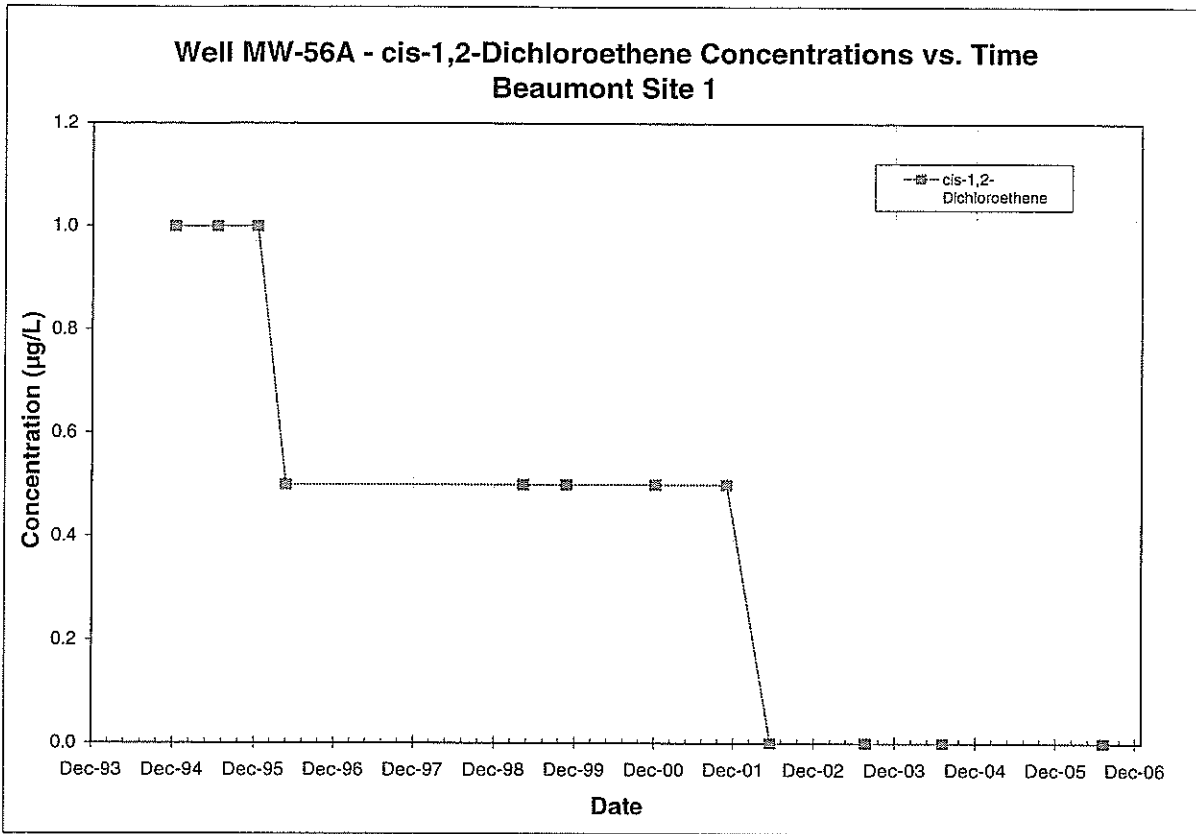




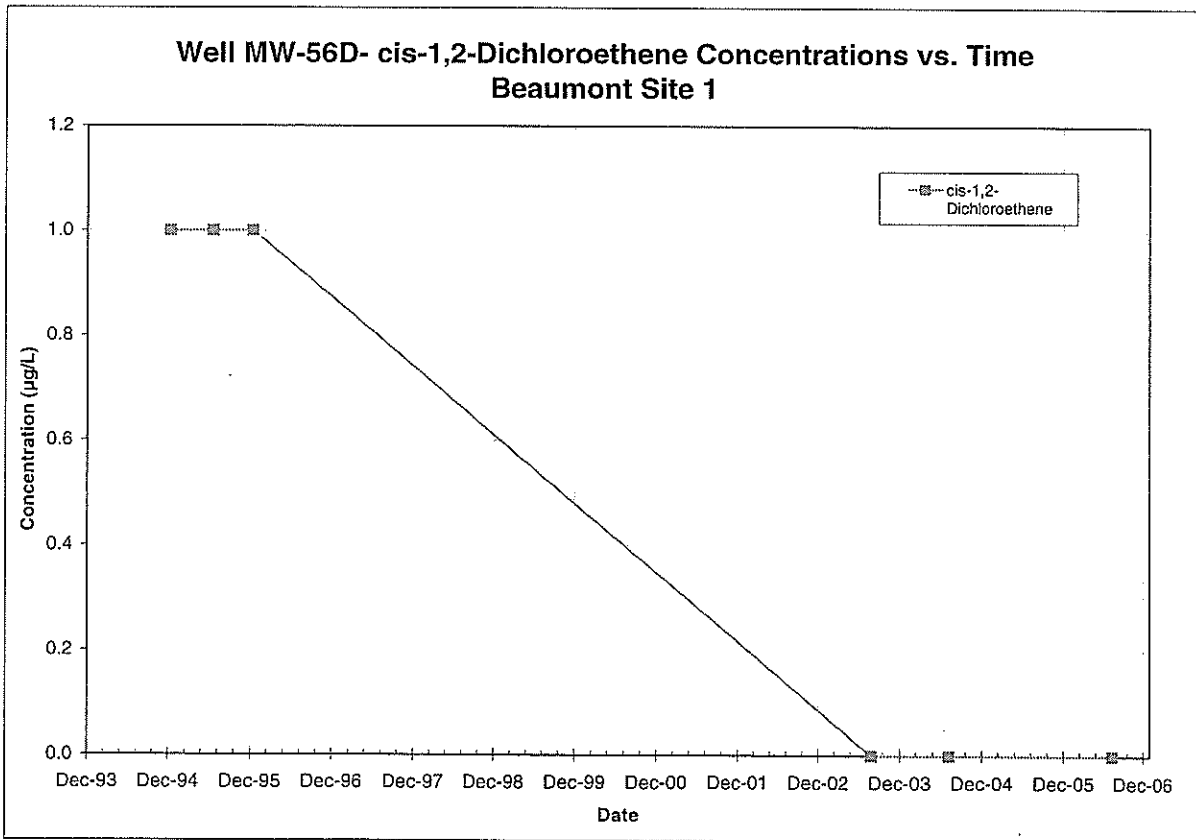
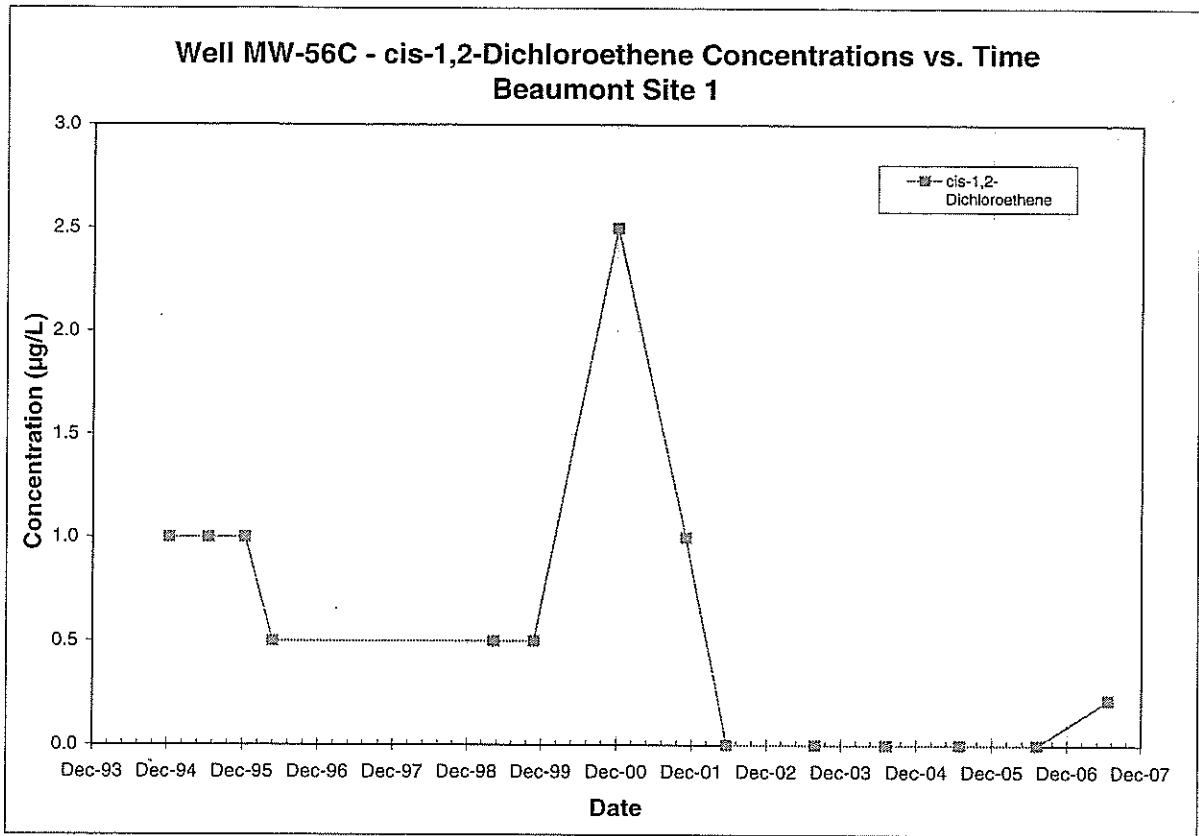
Note: All non-detections are set to zero for graphing purposes.



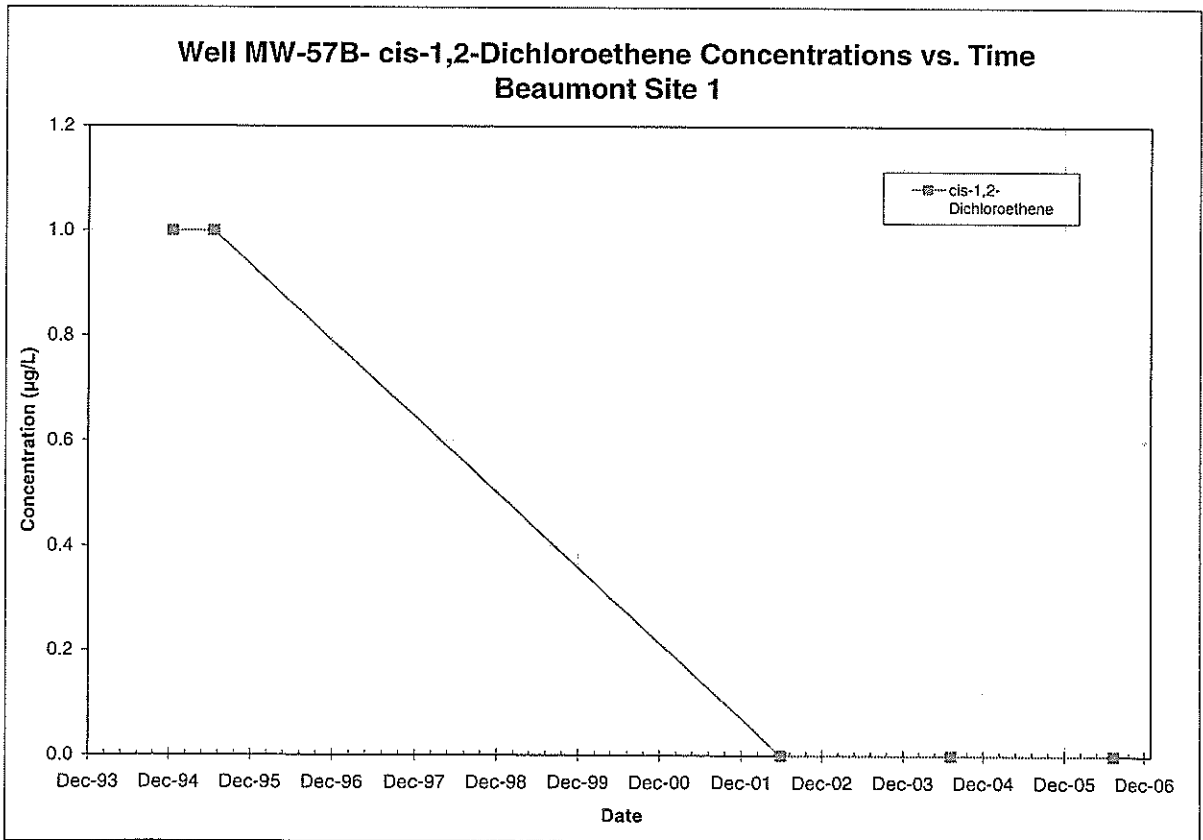
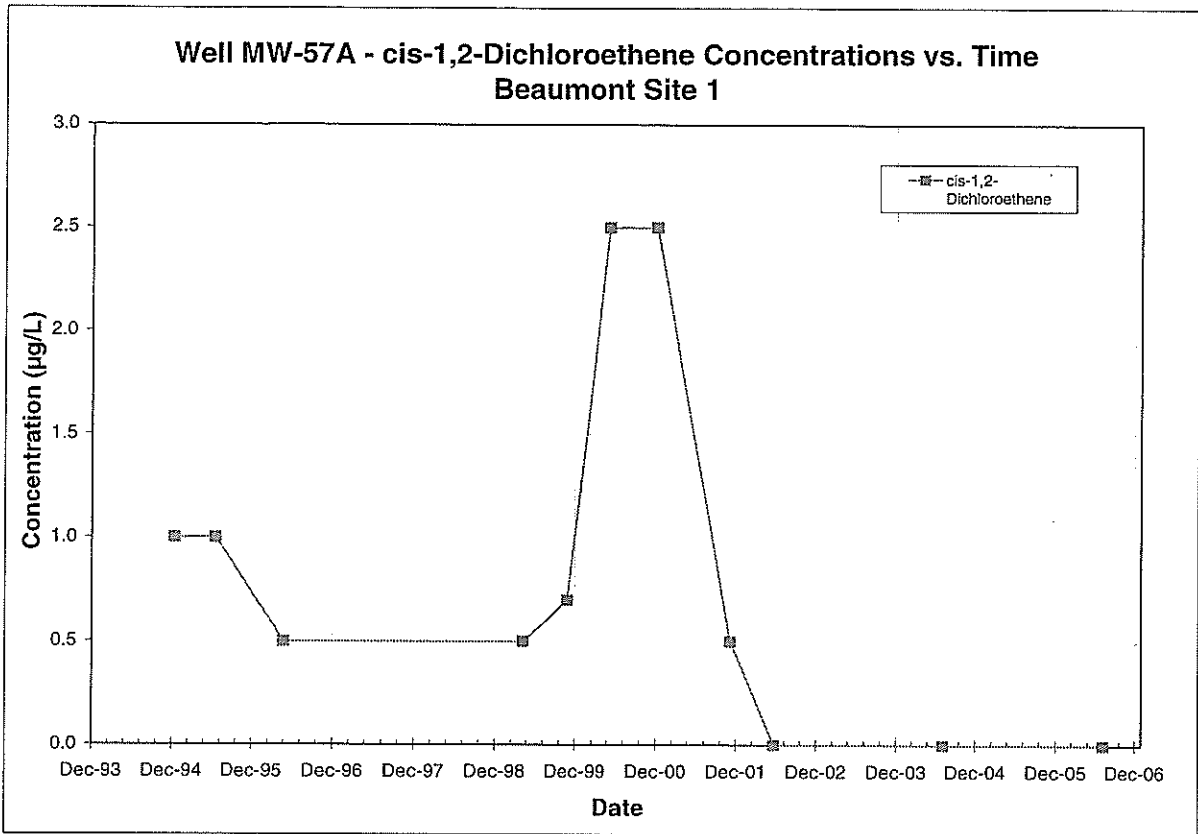
Note: All non-detections are set to zero for graphing purposes.



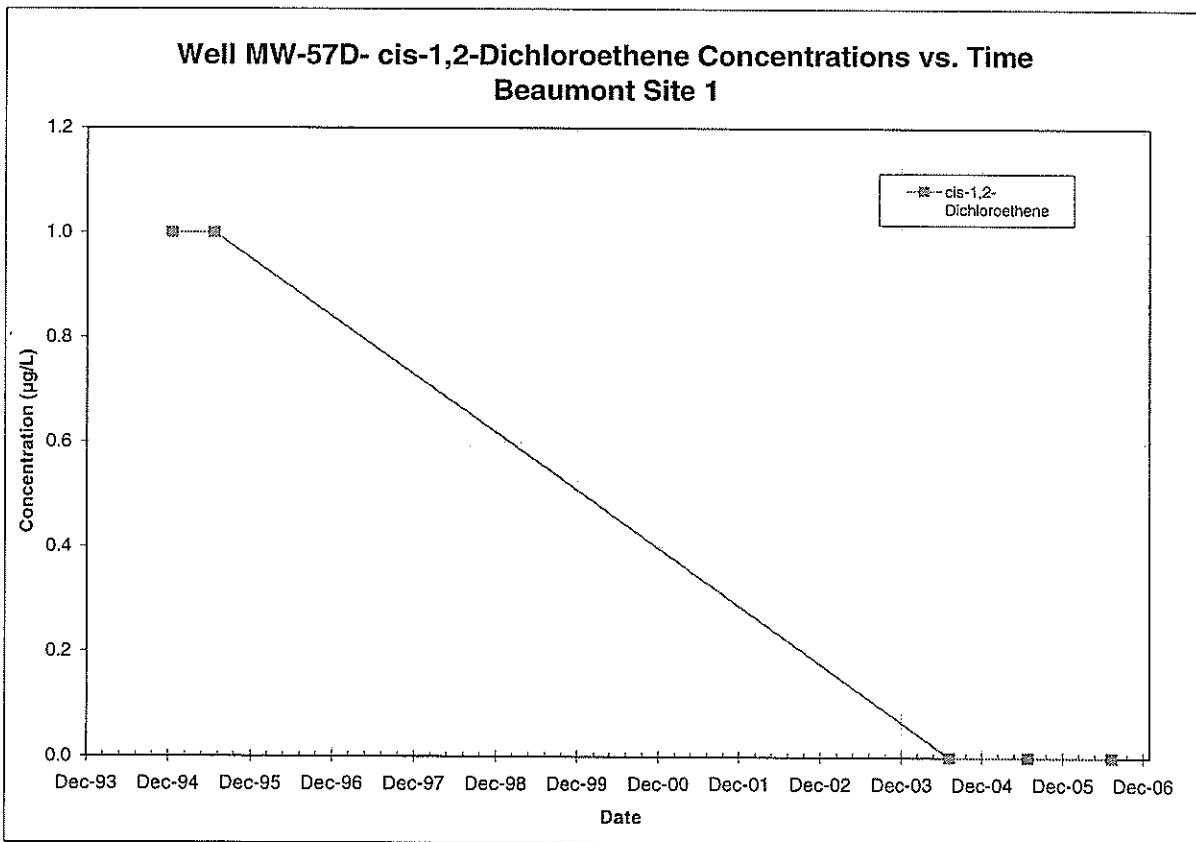
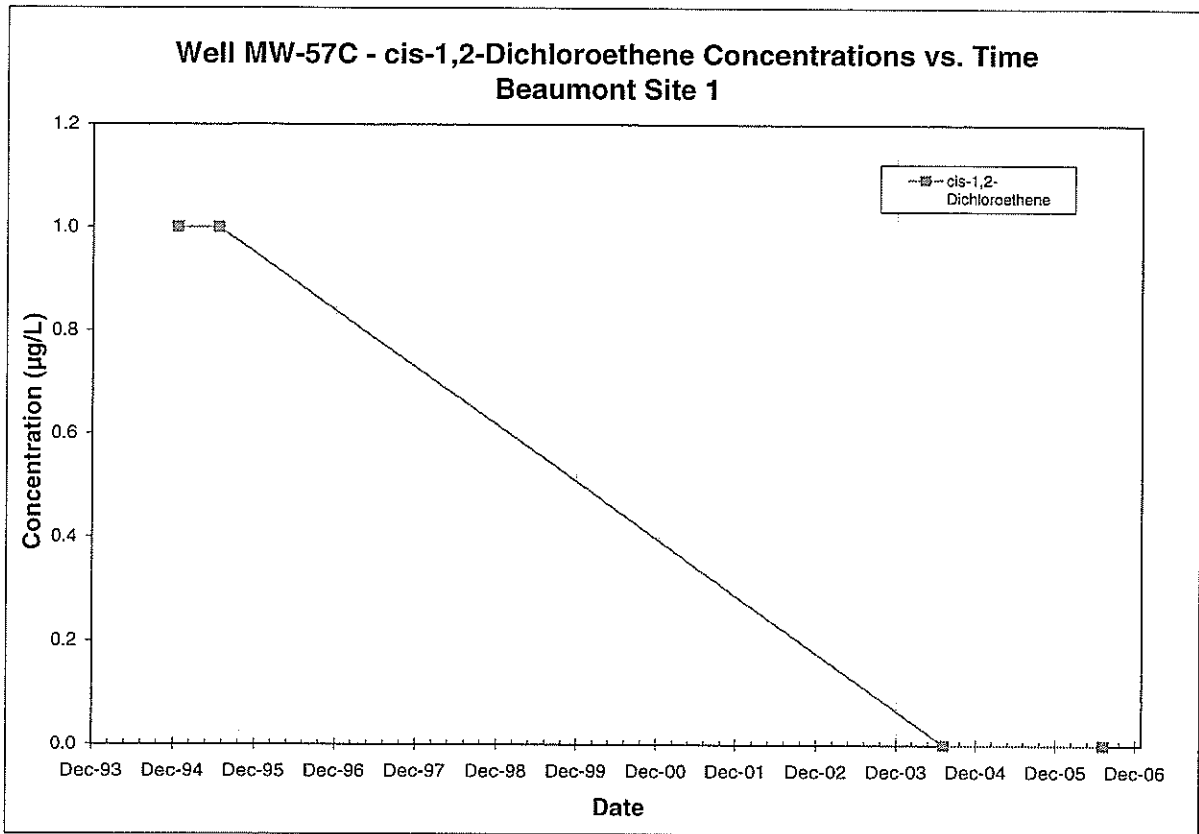
Note: All non-detections are set to zero for graphing purposes.



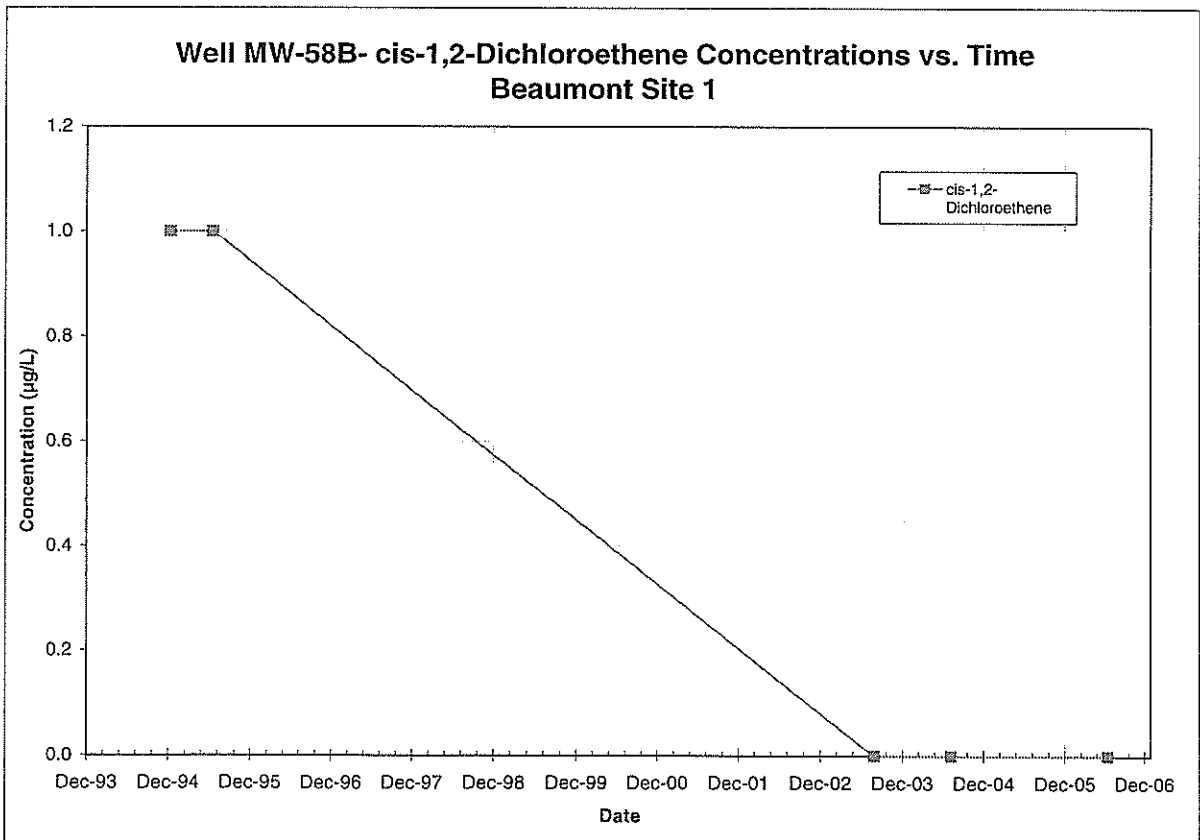
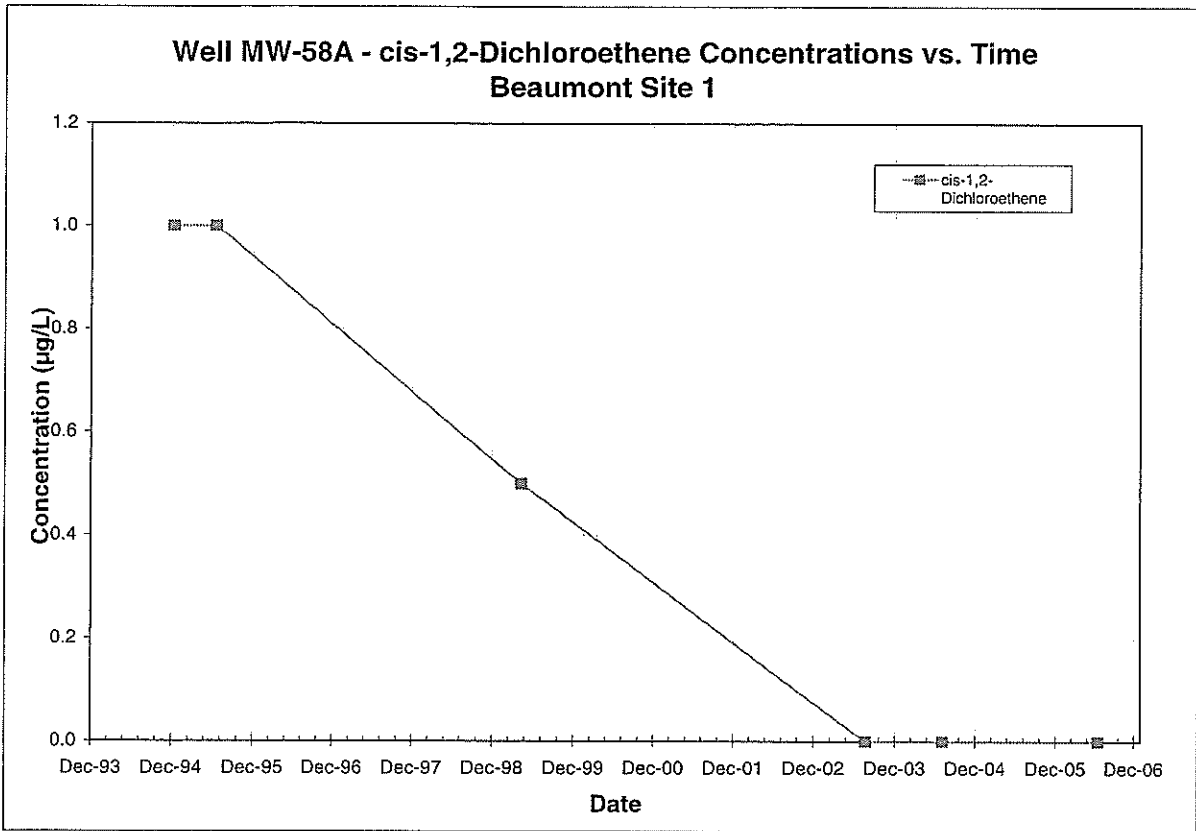
Note: All non-detections are set to zero for graphing purposes.



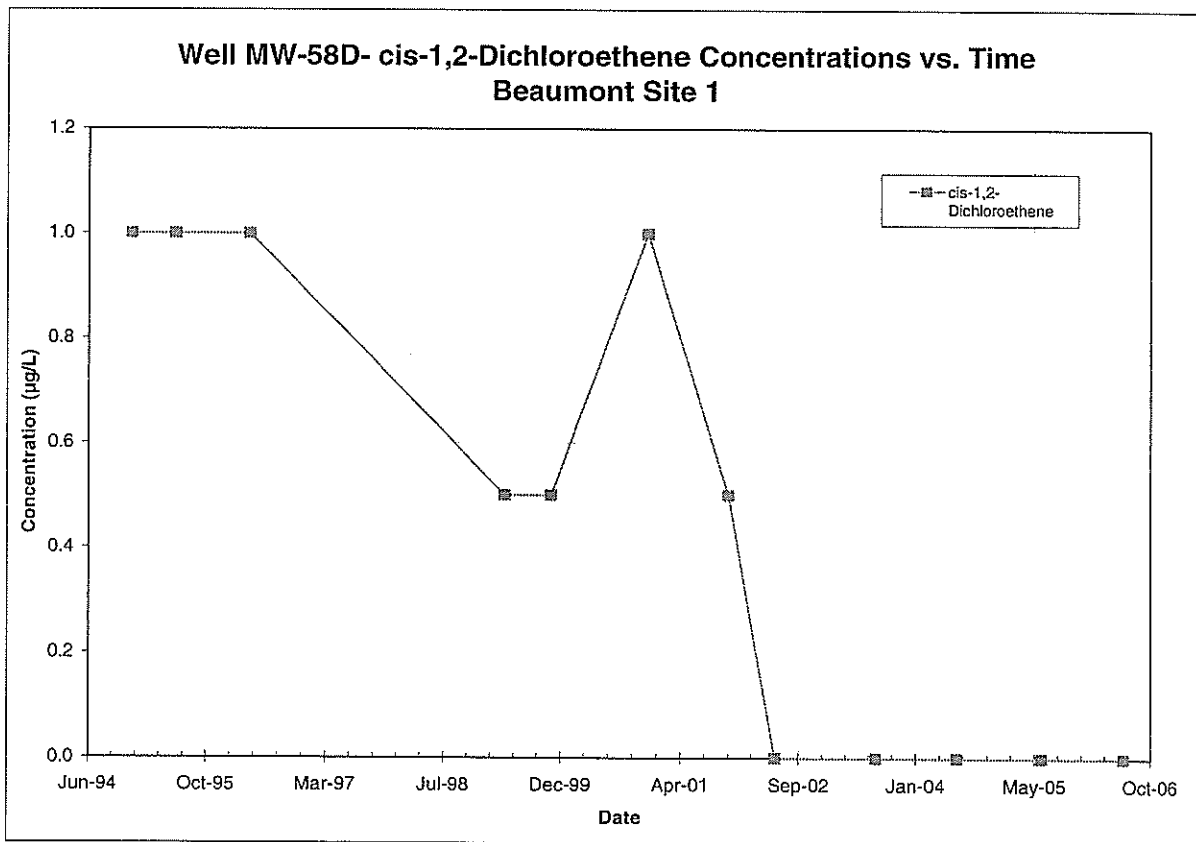
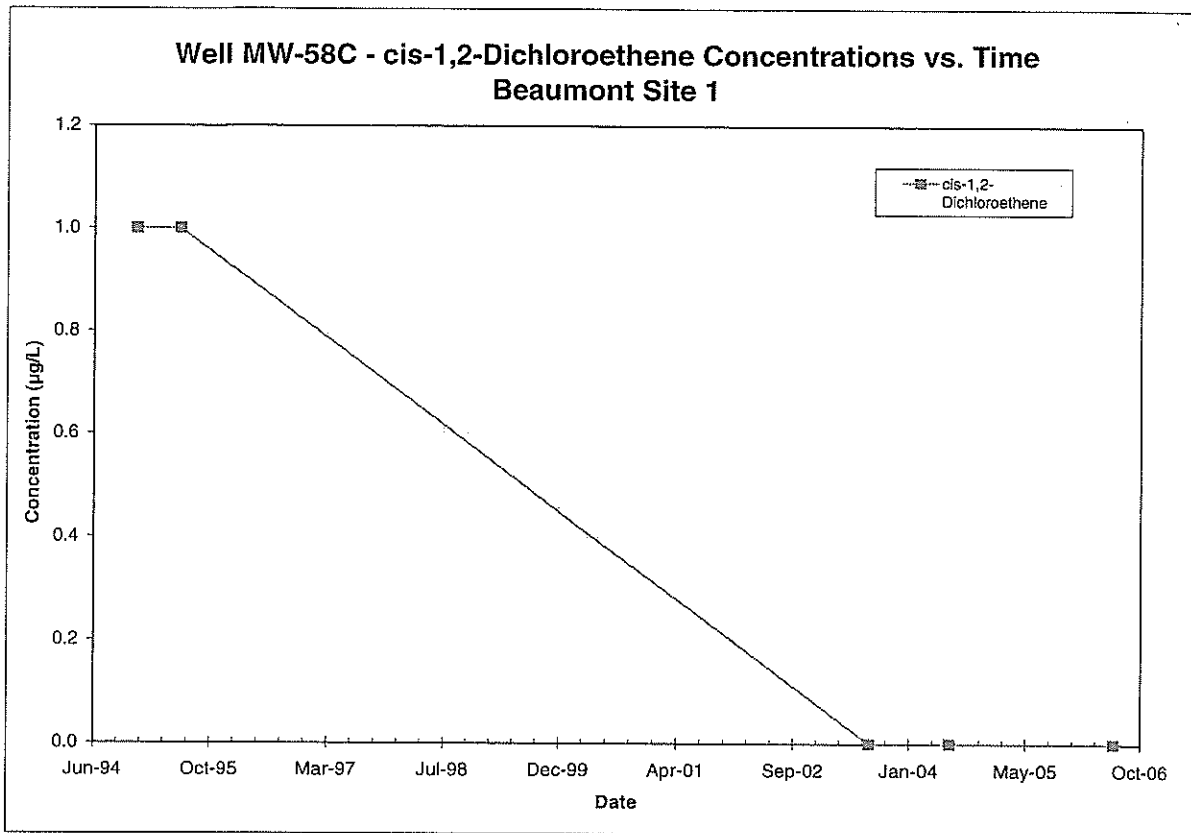
Note: All non-detections are set to zero for graphing purposes.



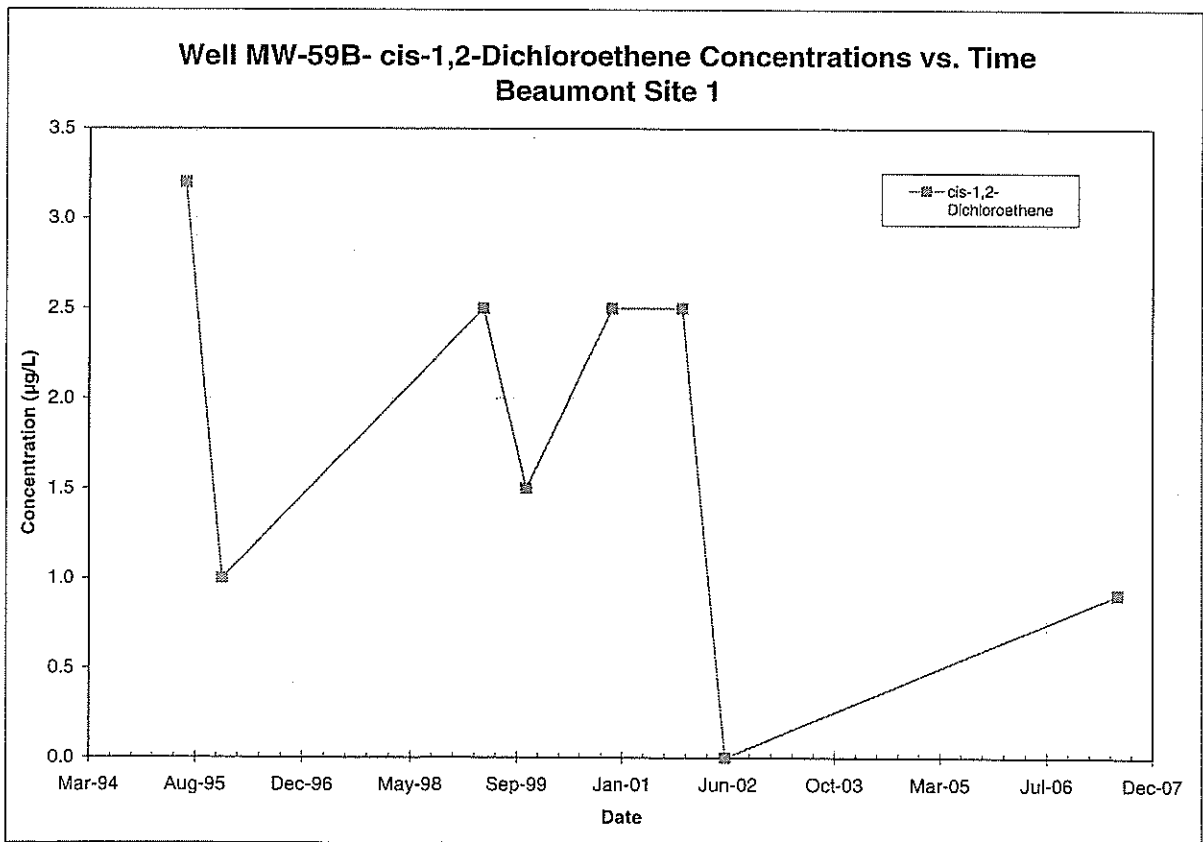
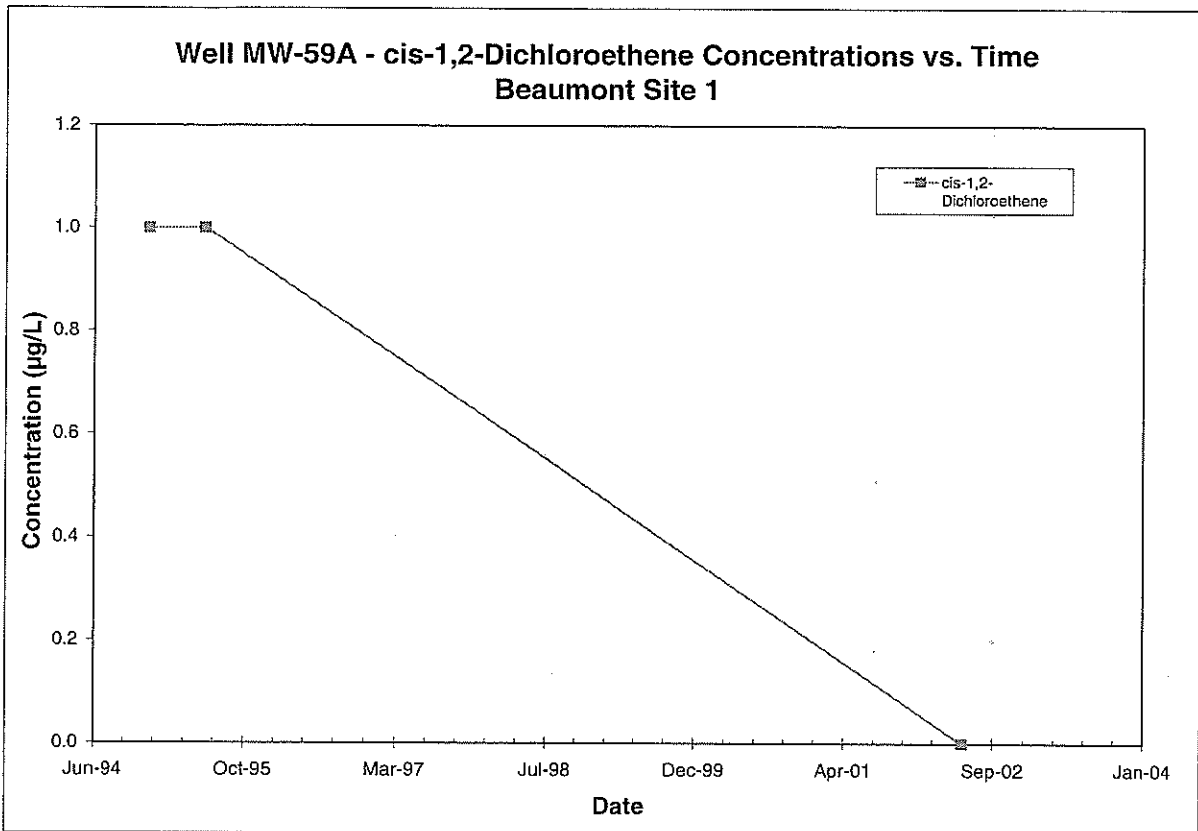
Note: All non-detections are set to zero for graphing purposes.



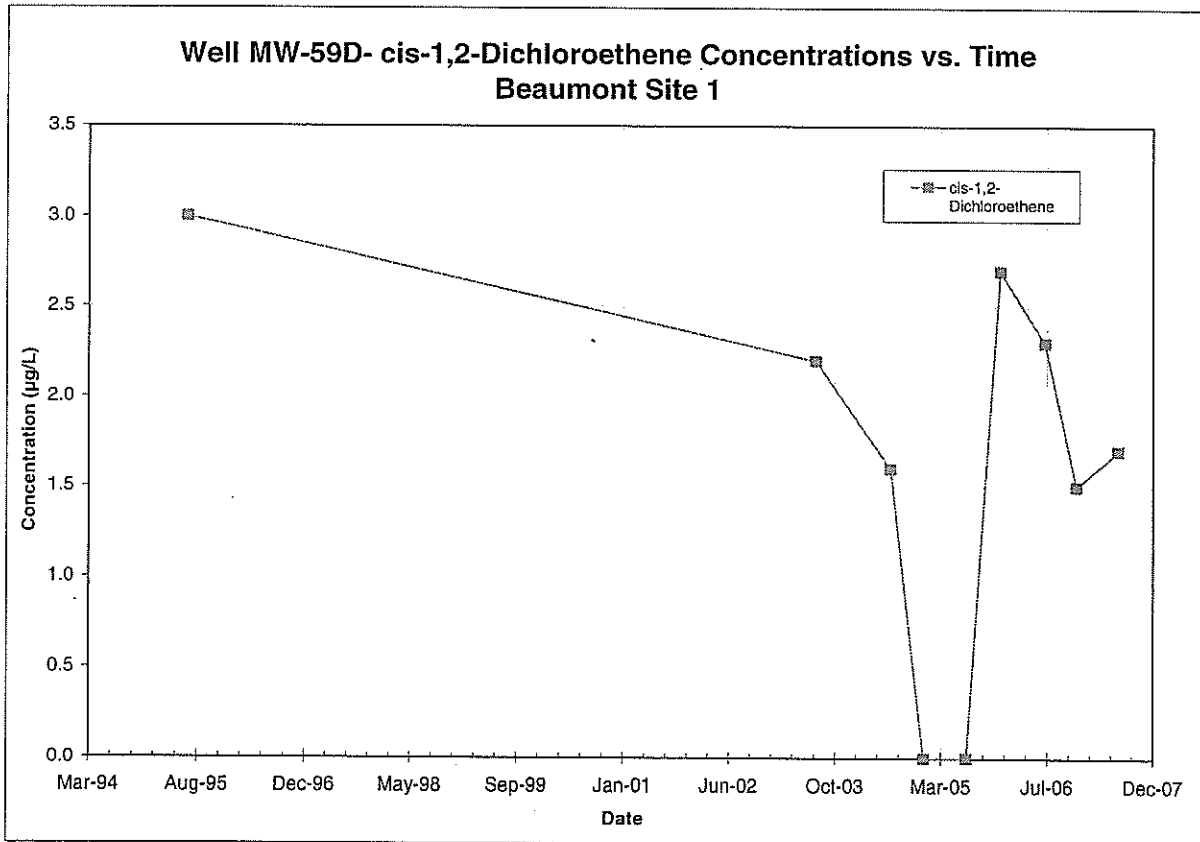
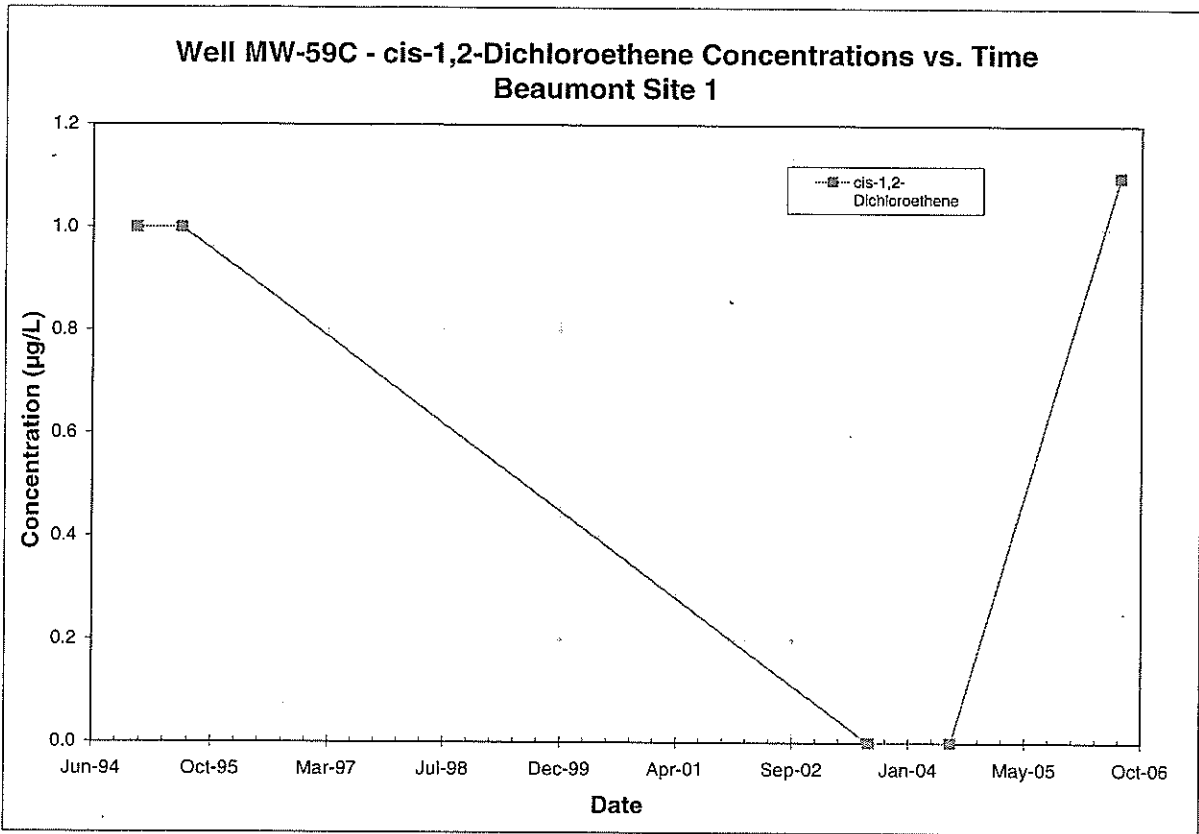
Note: All non-detections are set to zero for graphing purposes.



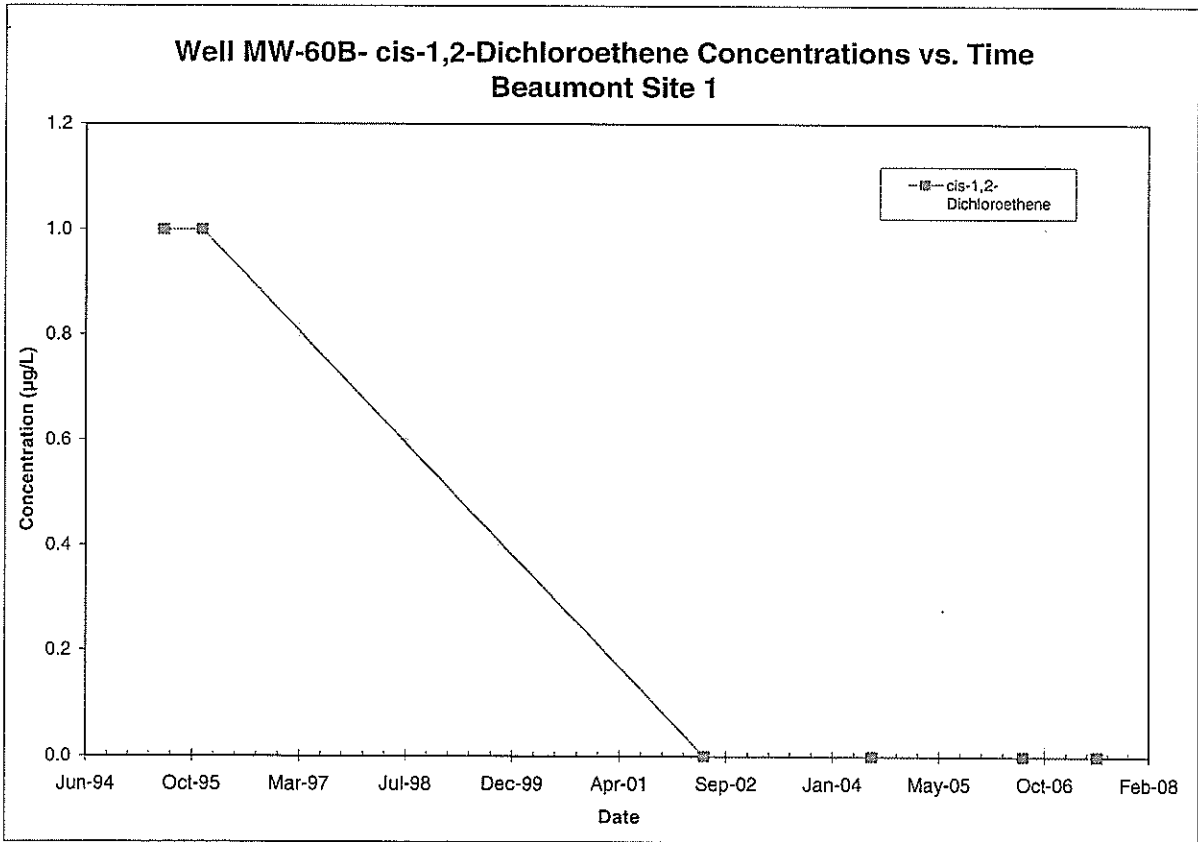
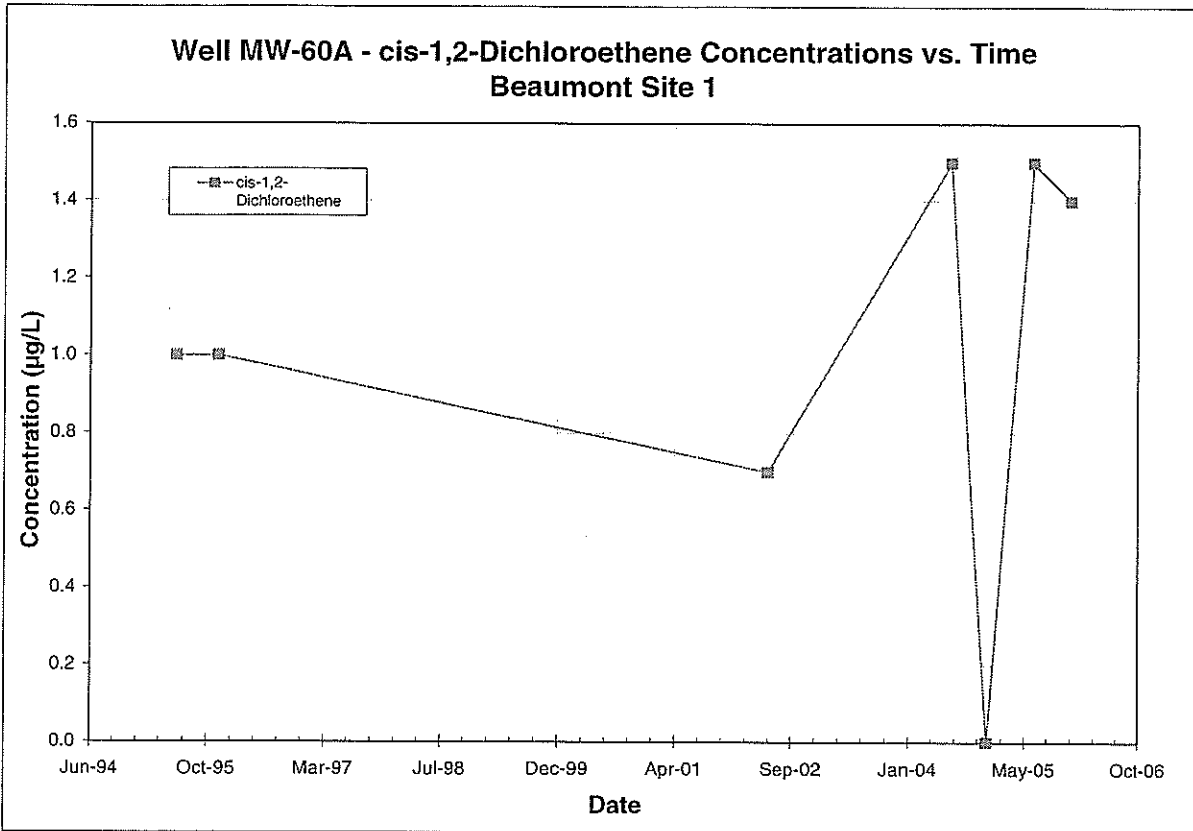
Note: All non-detections are set to zero for graphing purposes.



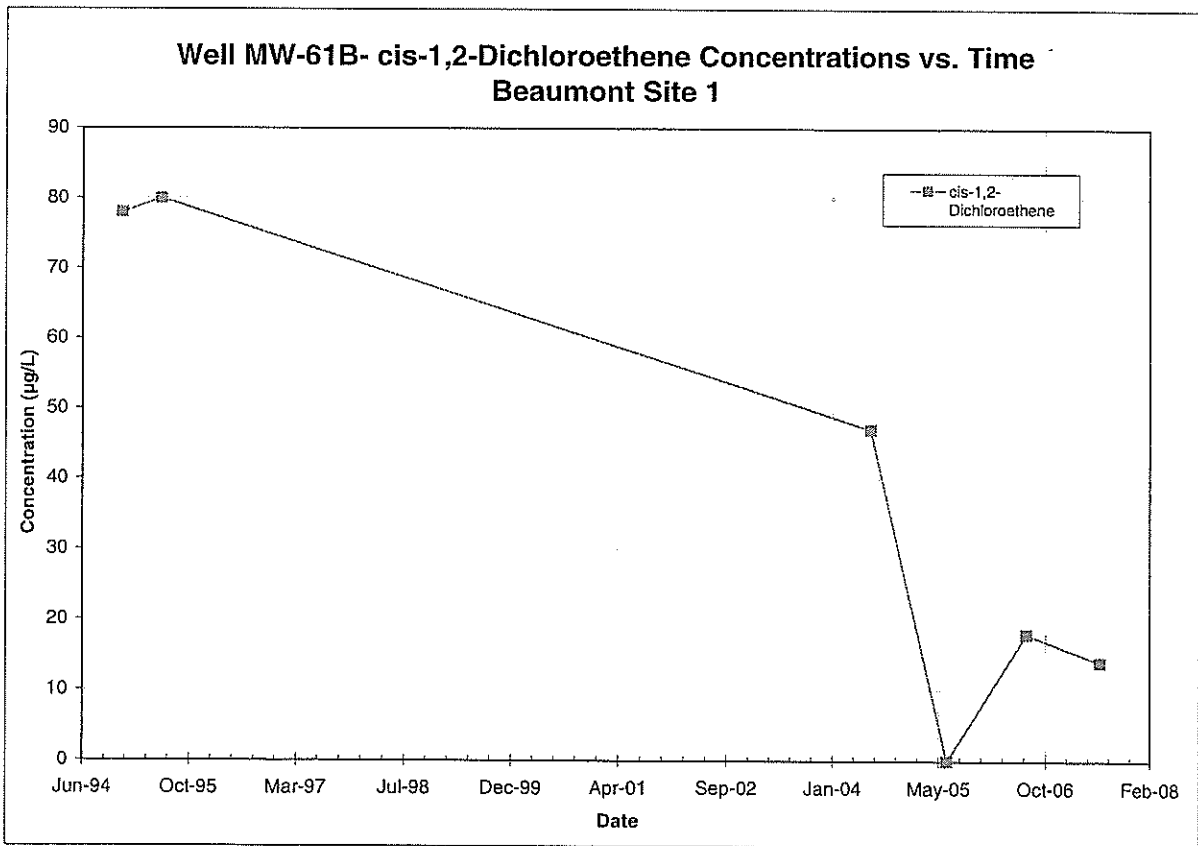
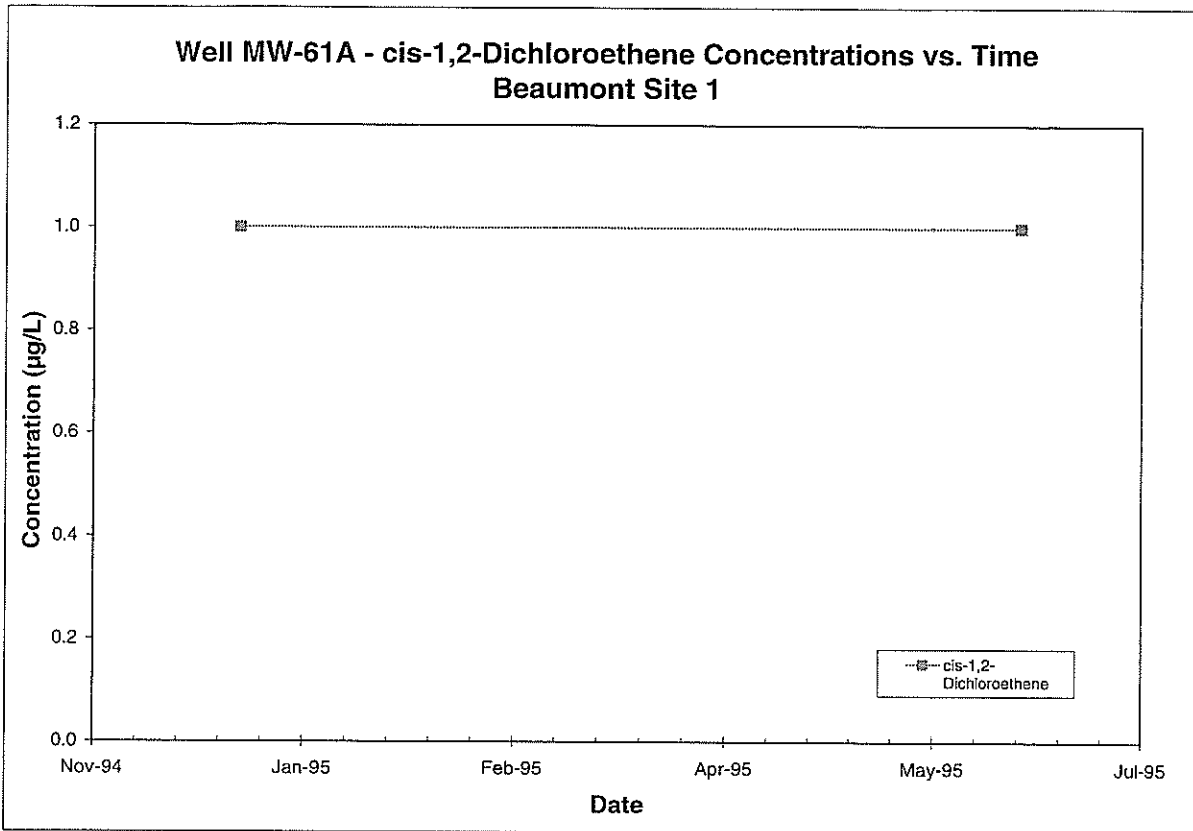
Note: All non-detections are set to zero for graphing purposes.



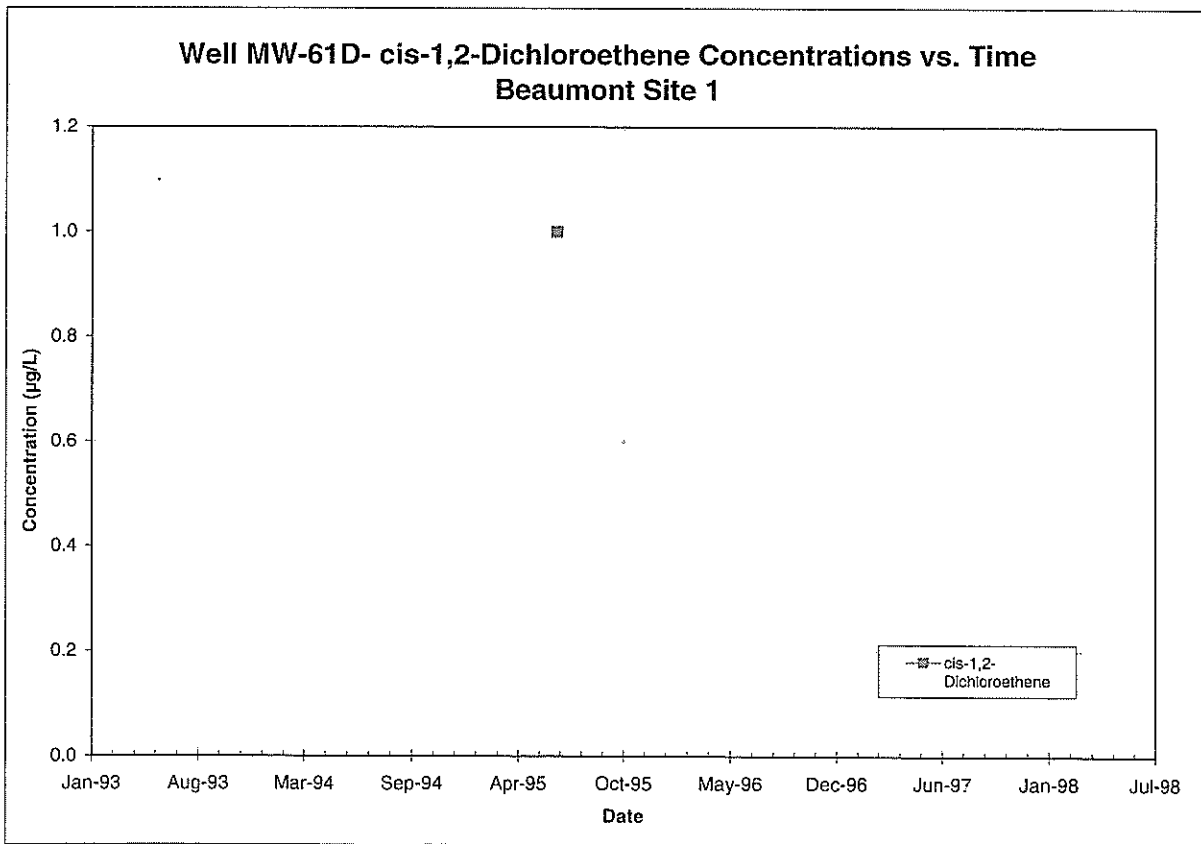
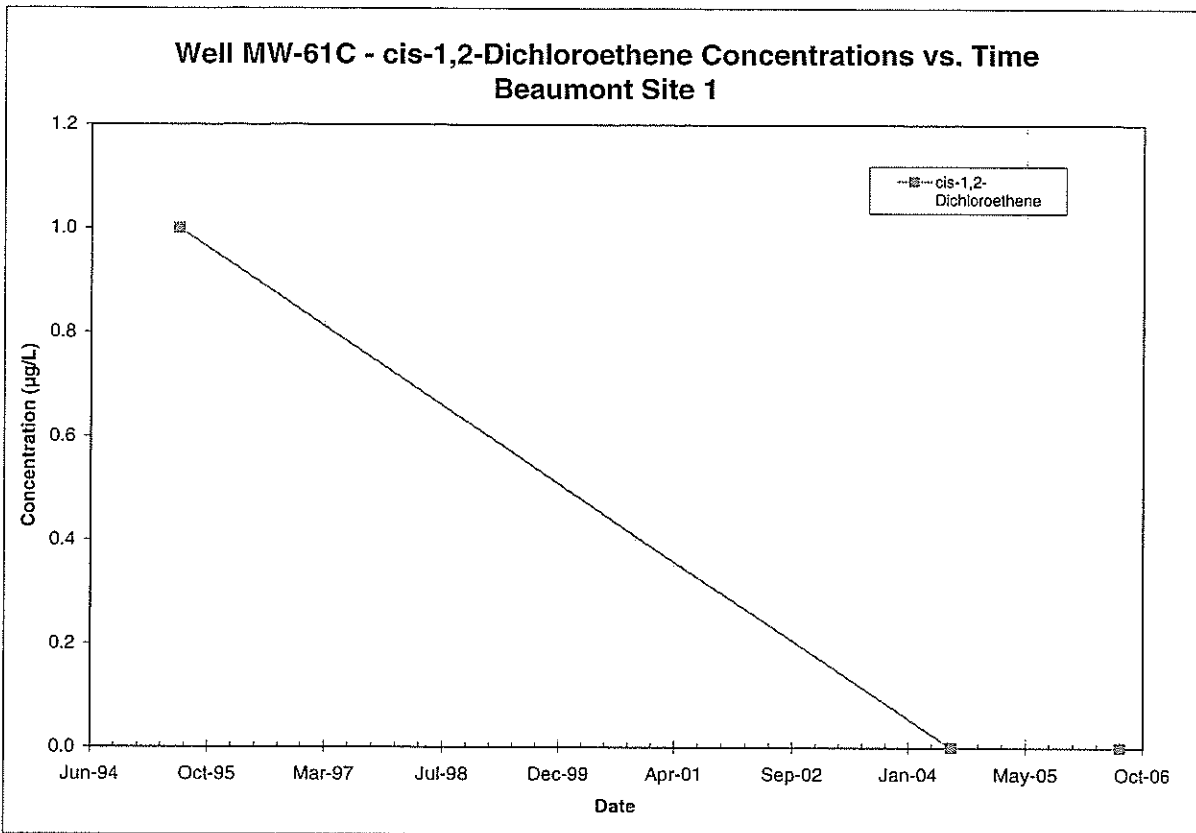
Note: All non-detections are set to zero for graphing purposes.



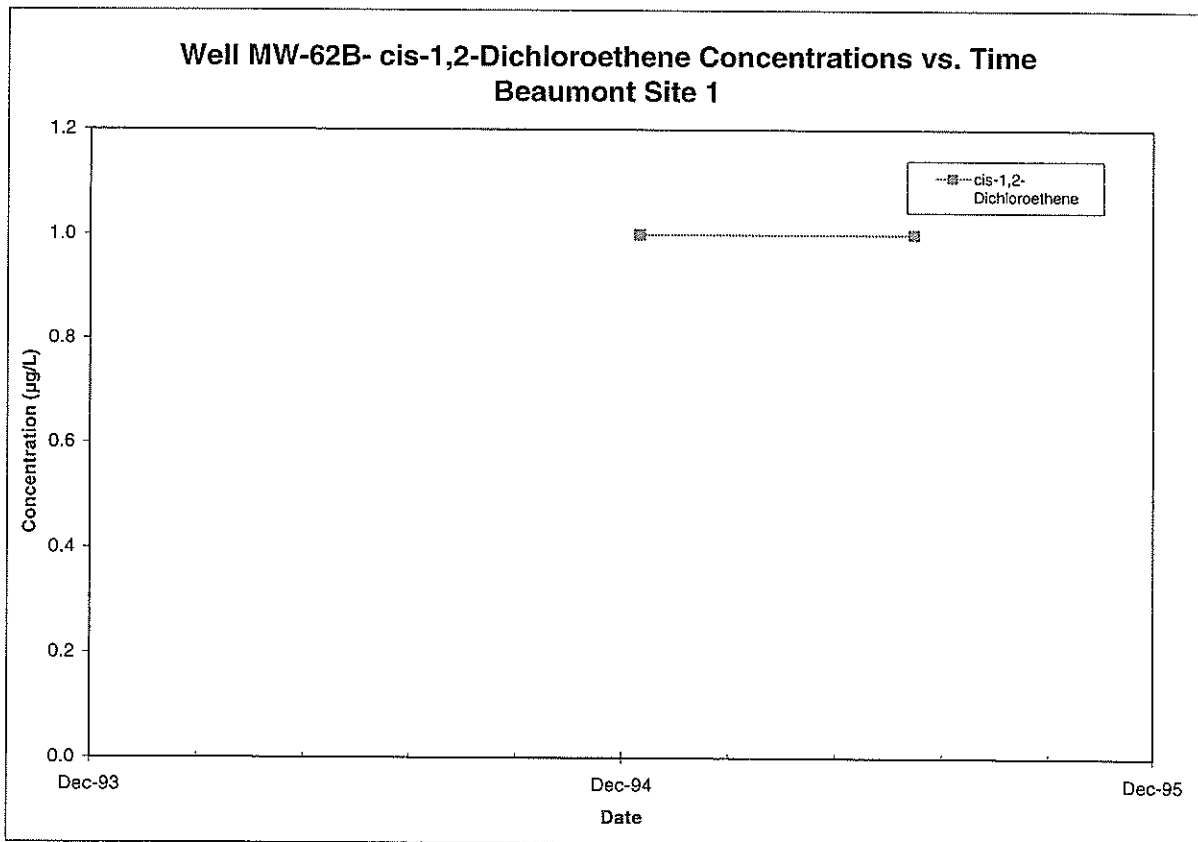
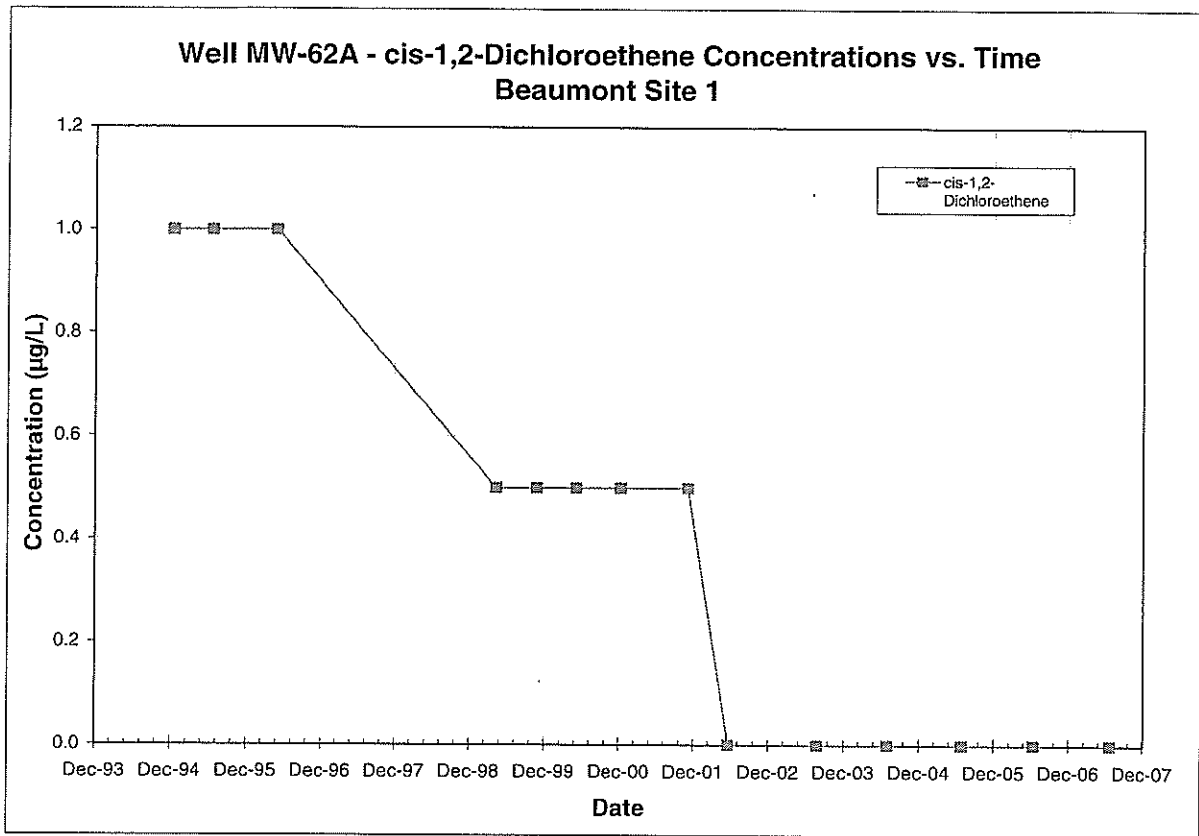
Note: All non-detections are set to zero for graphing purposes.



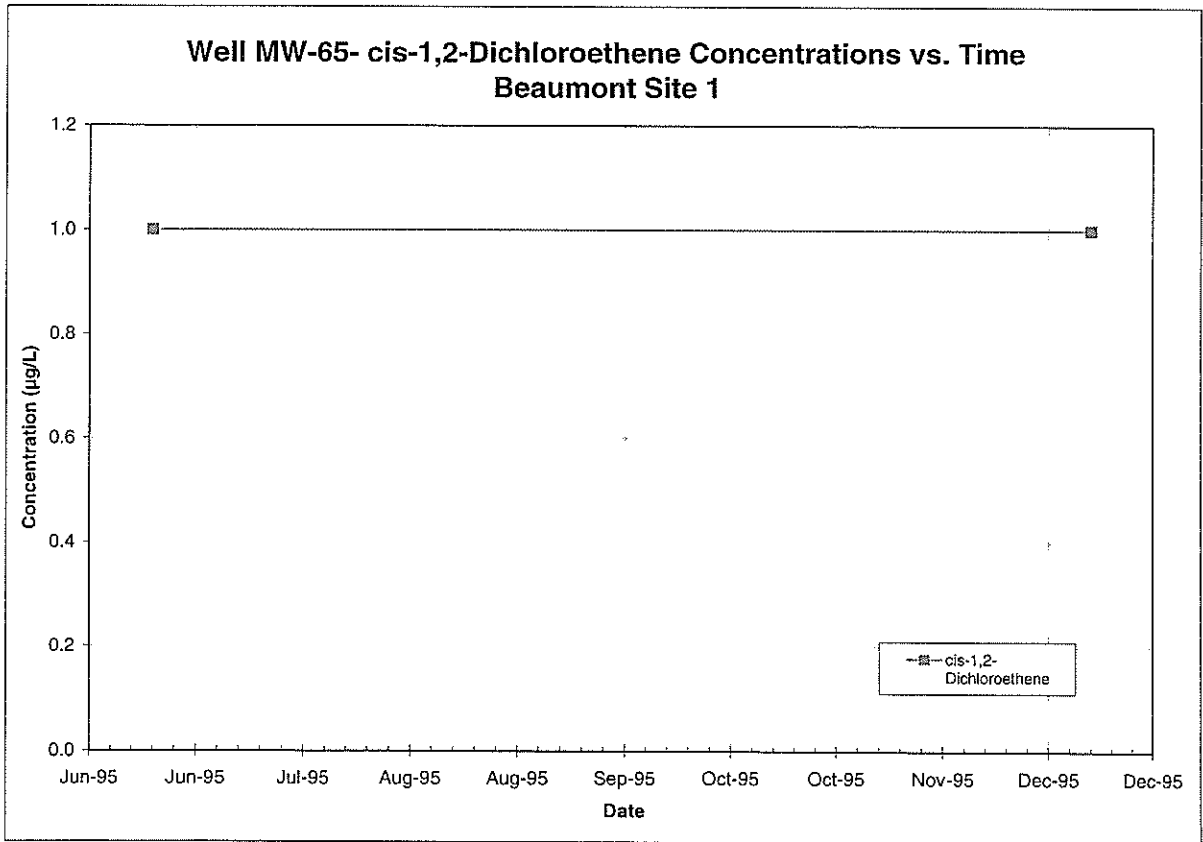
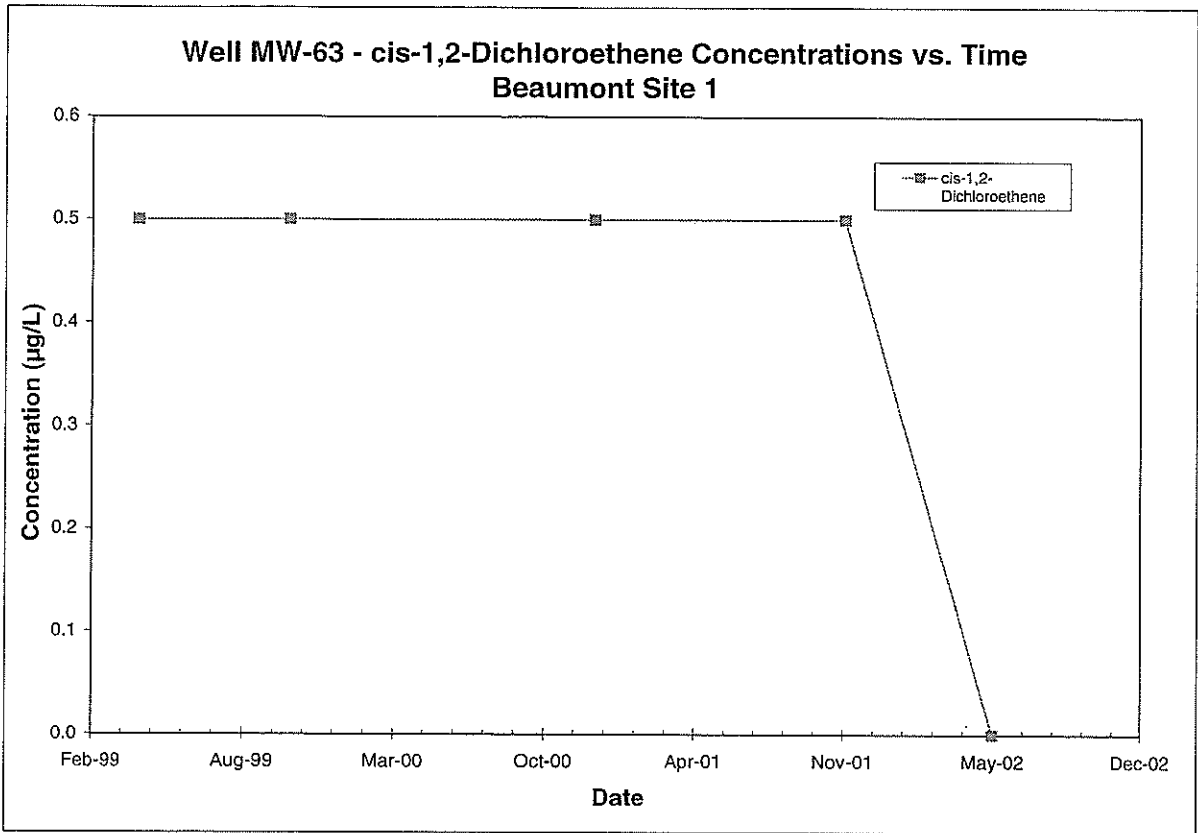
Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.

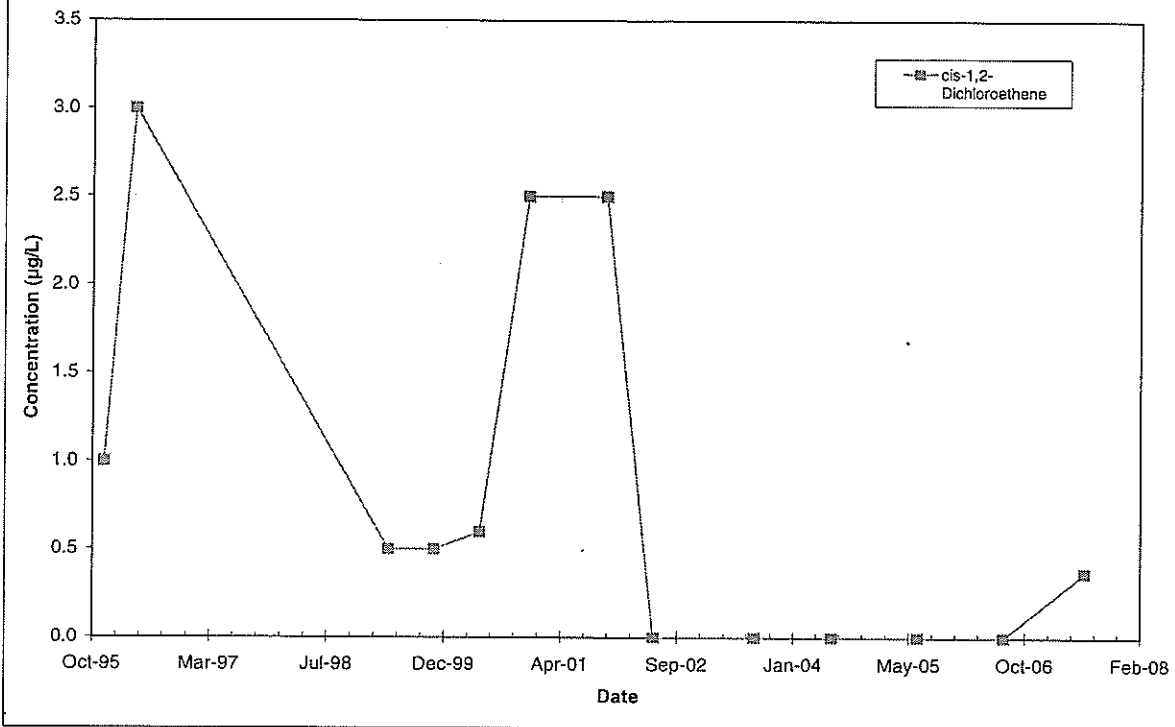


Note: All non-detections are set to zero for graphing purposes.

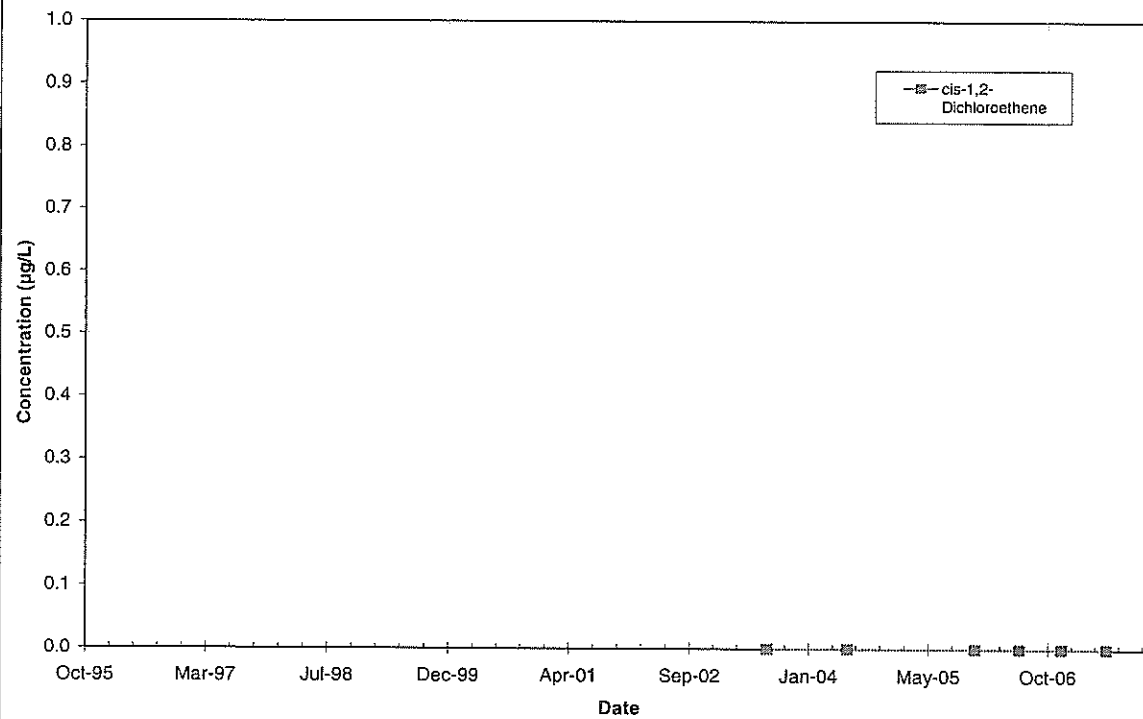


Note: All non-detections are set to zero for graphing purposes.

**Well MW-66- cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**

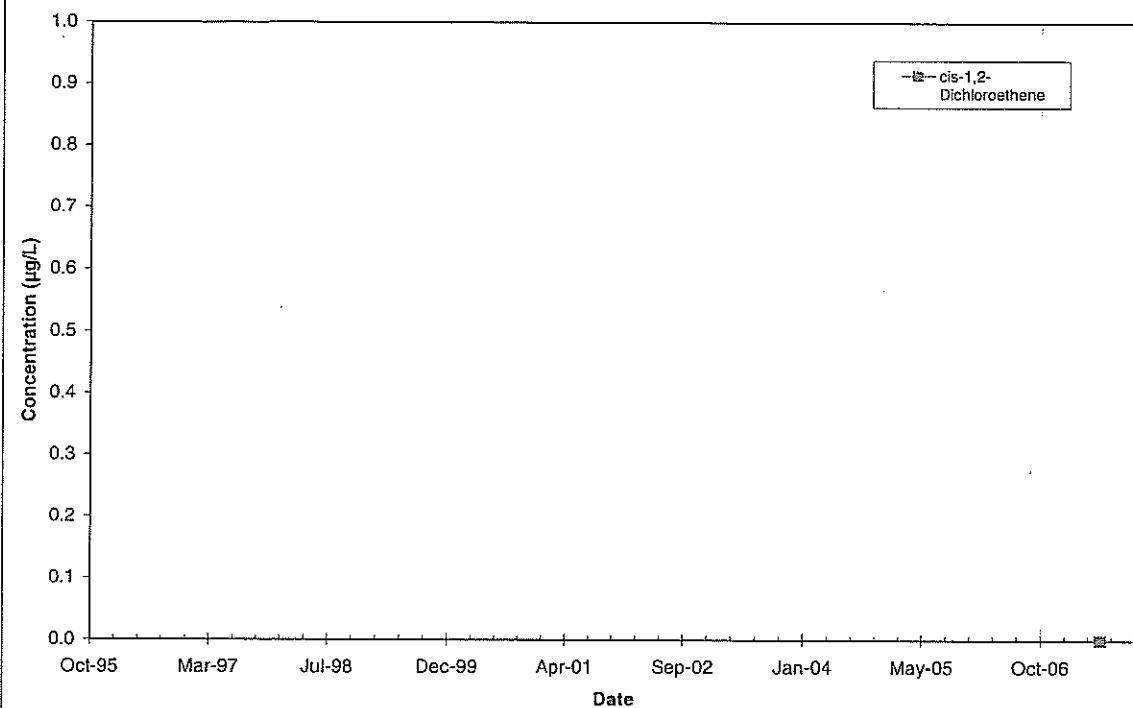


**Well MW-67- cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**

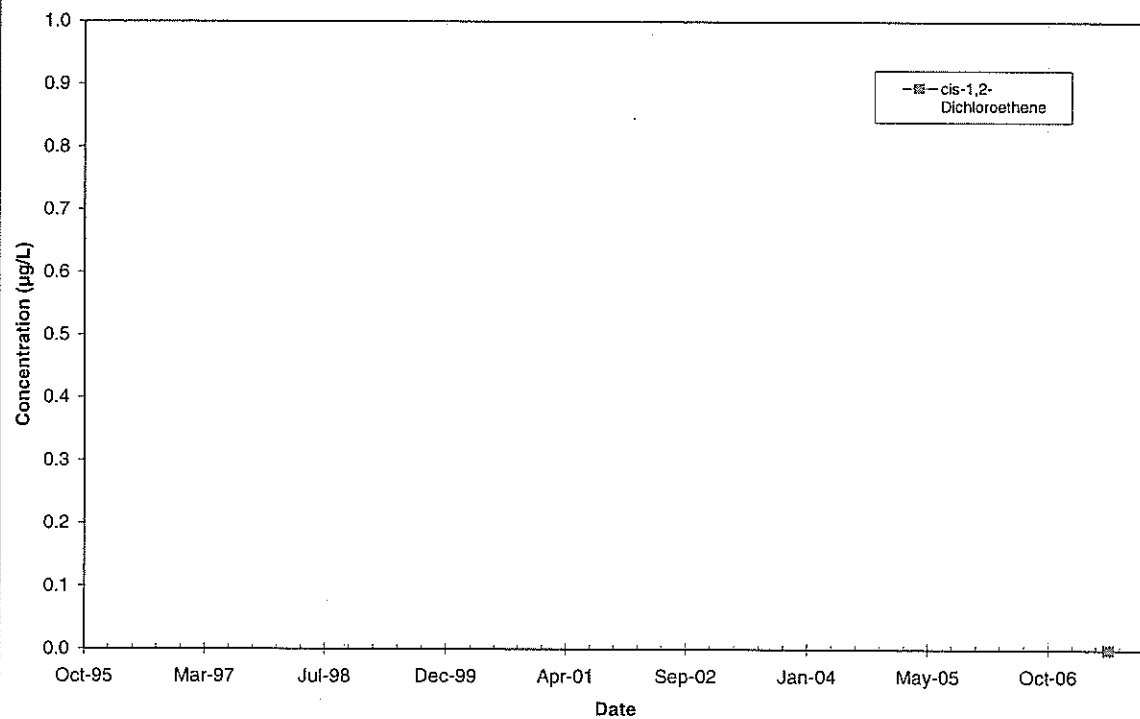


Note: All non-detections are set to zero for graphing purposes.

**Well MW-68- cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**

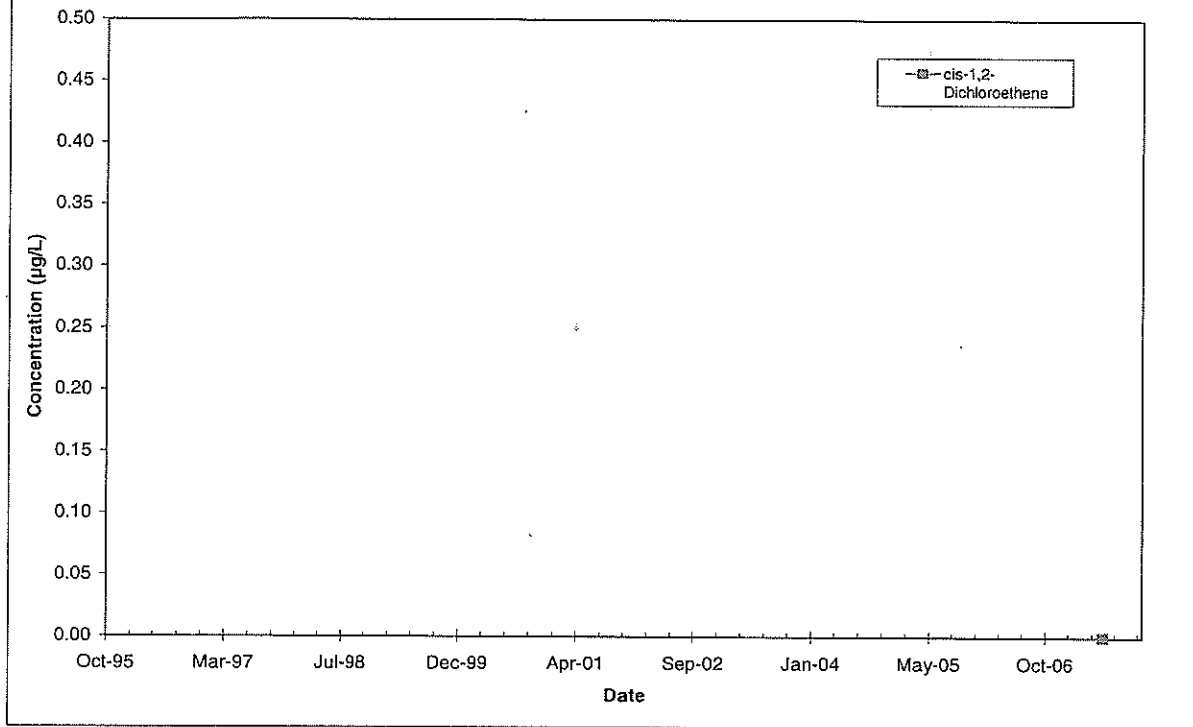


**Well MW-69- cis-1,2-Dichloroethene Concentrations vs. Time
Beaumont Site 1**

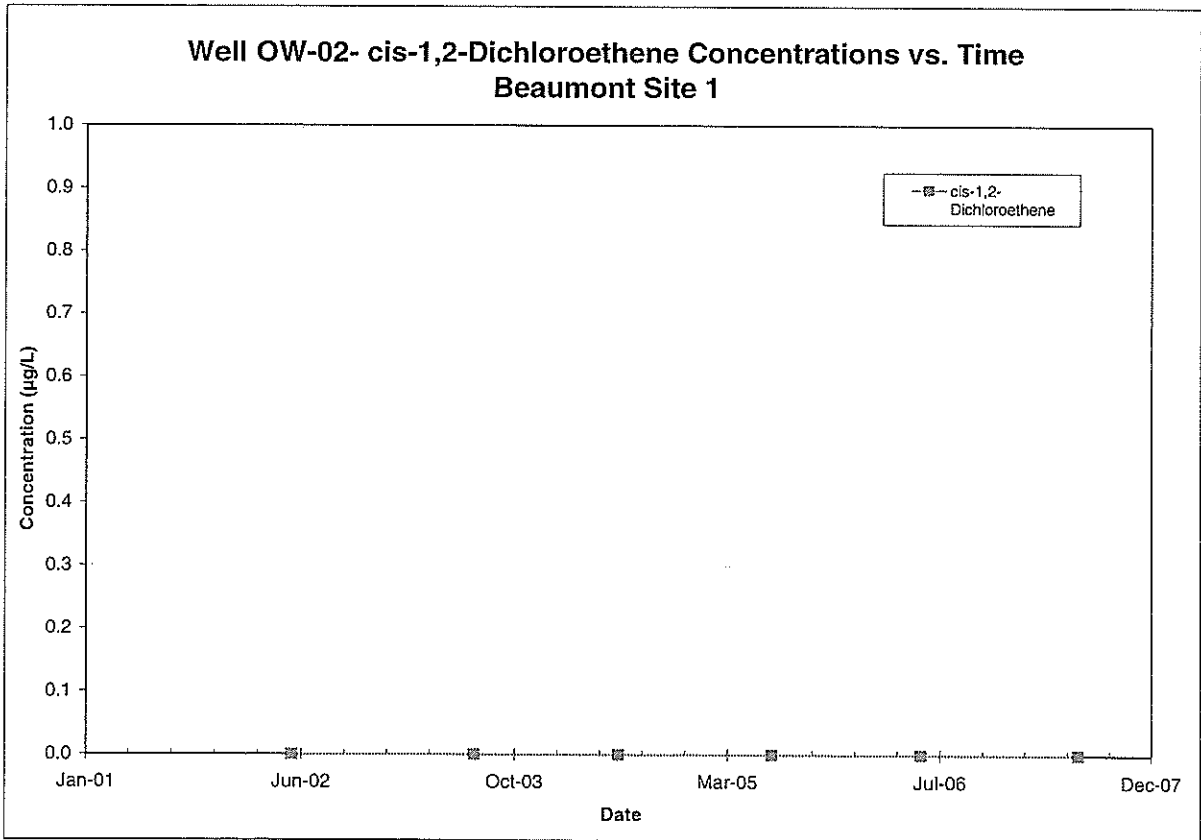
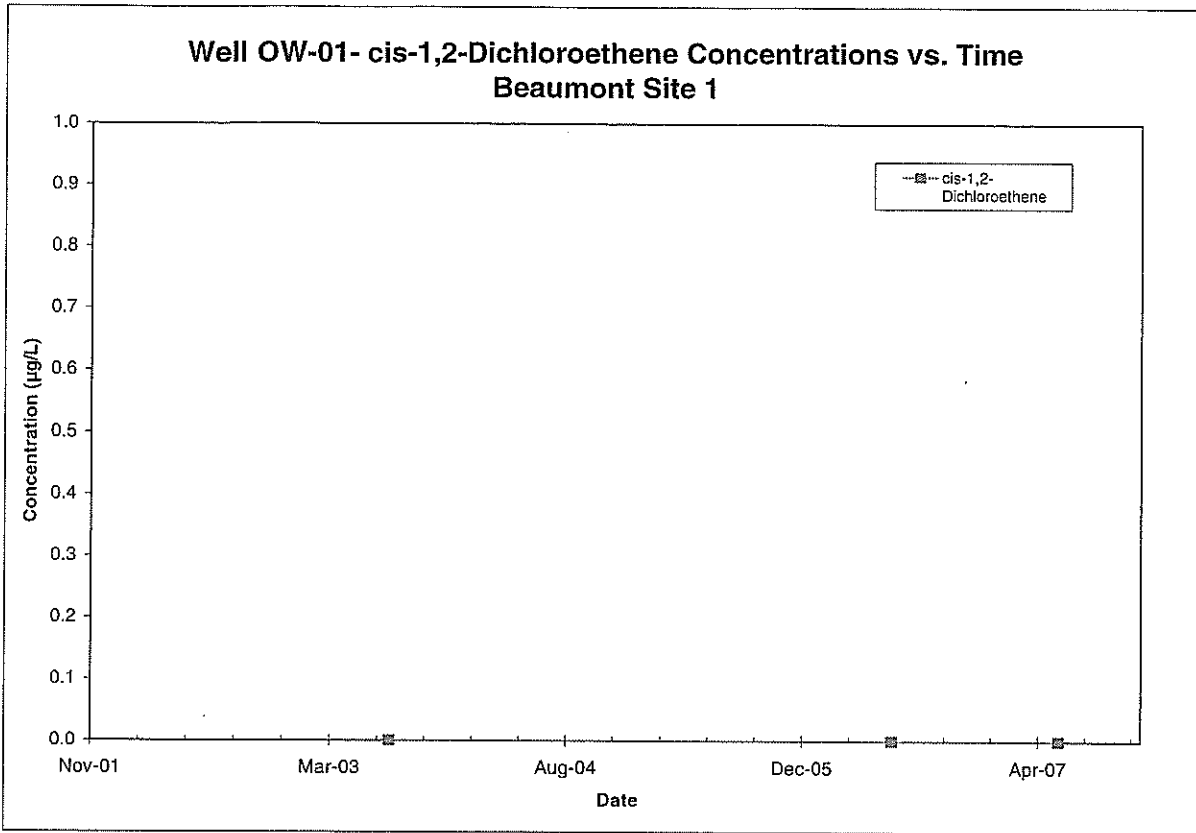


Note: All non-detections are set to zero for graphing purposes.

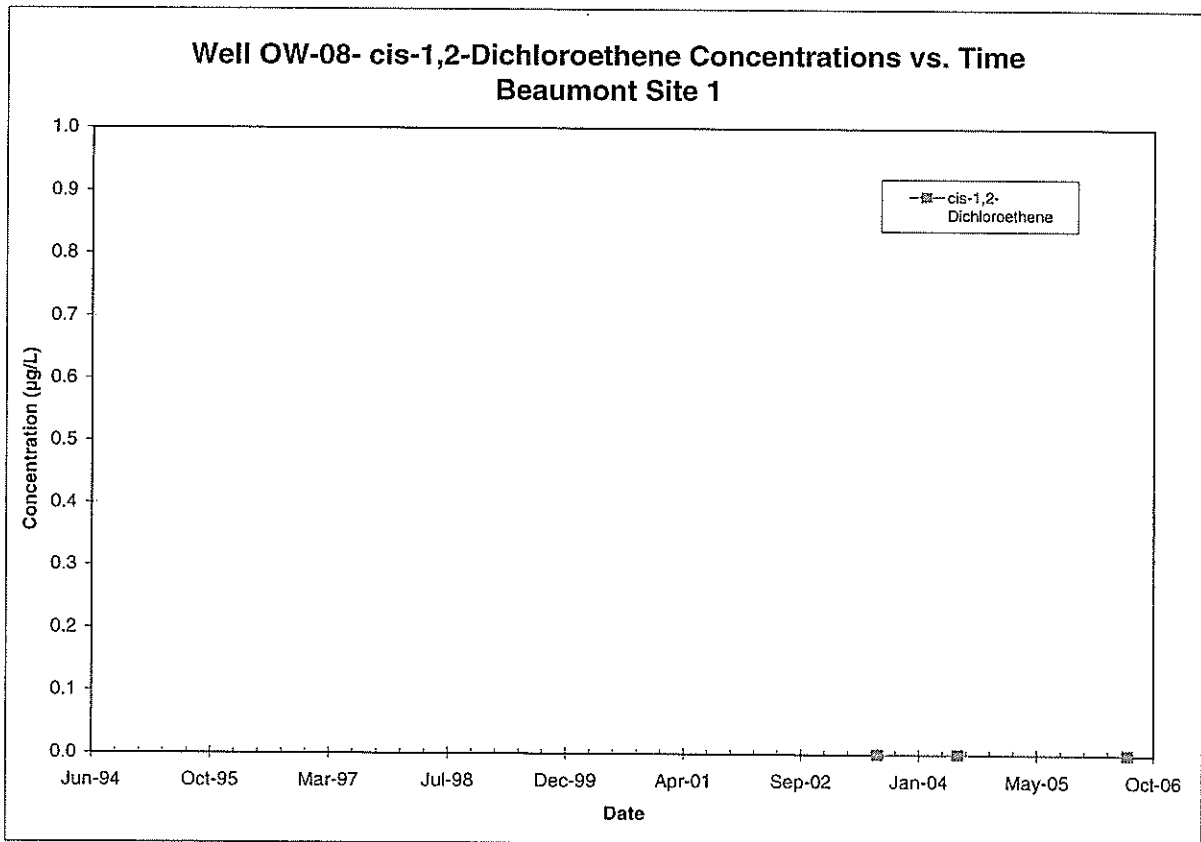
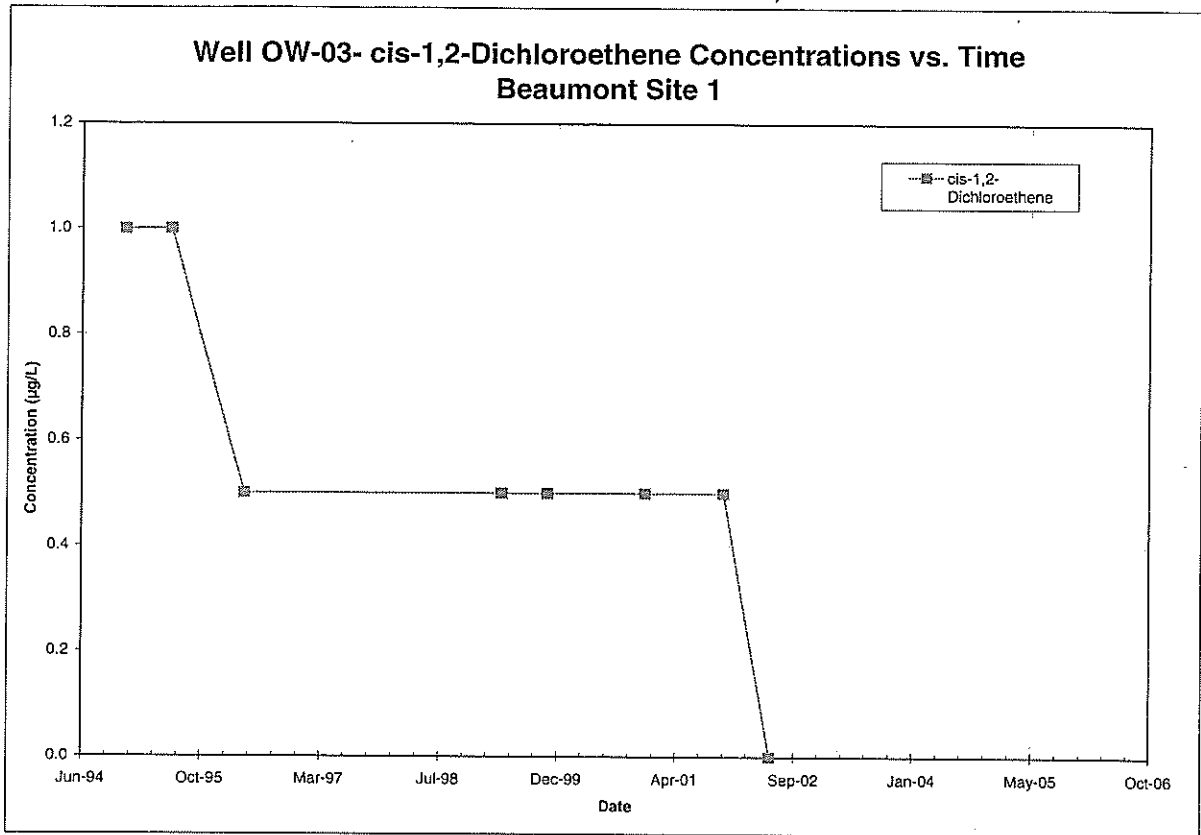
Well MW-70- cis-1,2-Dichloroethene Concentrations vs. Time Beaumont Site 1



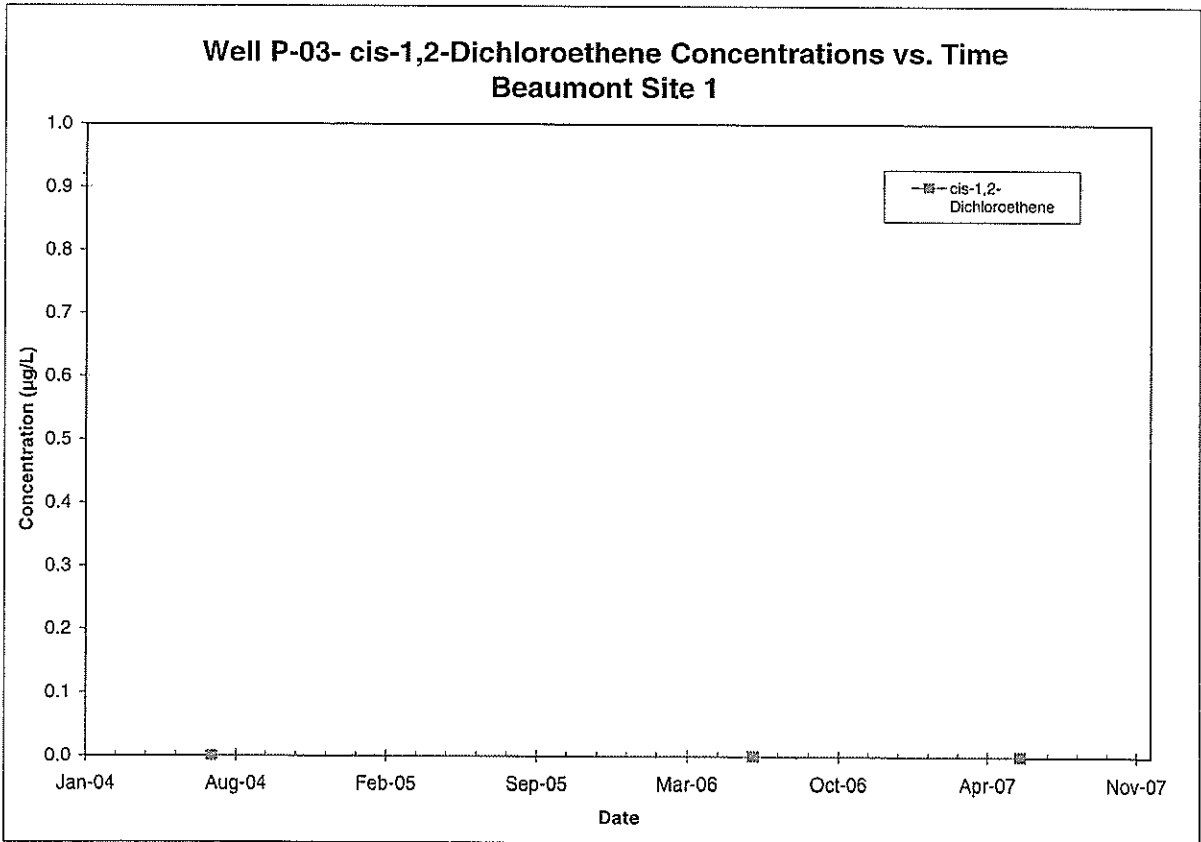
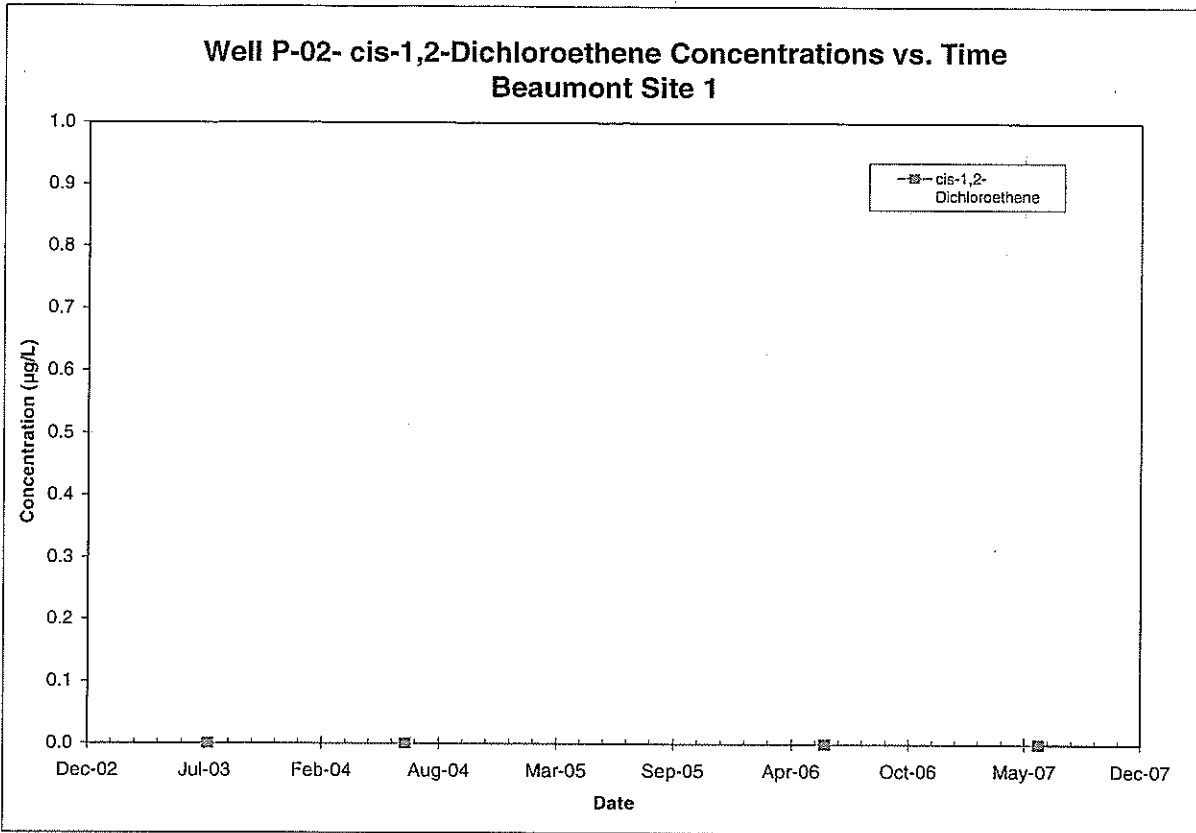
Note: All non-detections are set to zero for graphing purposes.



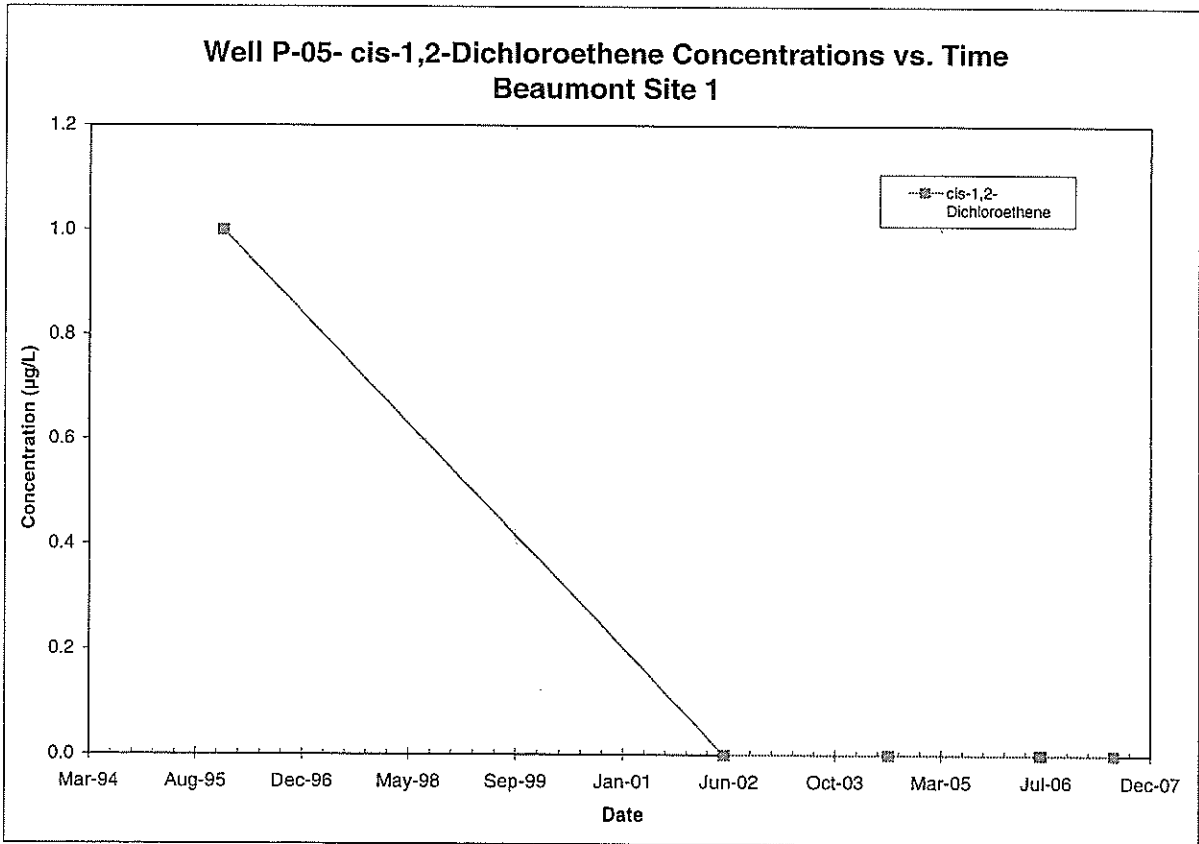
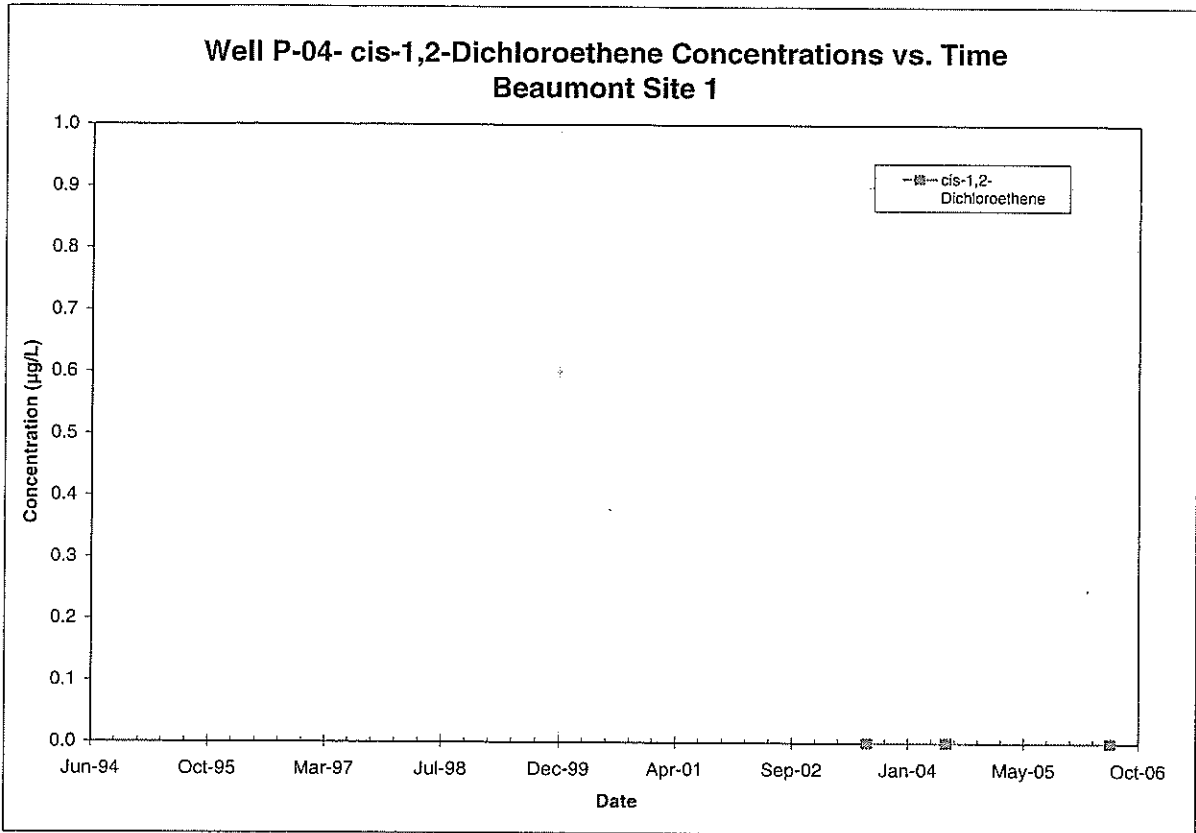
Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.



Note: All non-detections are set to zero for graphing purposes.

**APPENDIX H – GROUNDWATER QUALITY STATISTICAL
TEMPORAL TREND ANALYSIS DATA**

Statistical Analysis of groundwater Monitoring Data - Wells Sampled
 Bex Site 1
 Data from May 2002 to July 2007

Well	TCE				1,1-DCE				Perchlorate				1,4-Dioxane			
	Mean (µg/L)	Trend	Magnitude of Trend (µg/L/yr)	% Total	Mean (µg/L)	Trend	Magnitude of Trend (µg/L/yr)	% Total	Mean (µg/L)	Trend	Magnitude of Trend (%/yr)	% Total	Mean (µg/L)	Trend	Magnitude of Trend (%/yr)	% Total
	Easting				Easting				Easting				Easting			
EW-13	2,257,159.33	I	14.6	175.2	5900	PI	11.9	703.5	2600	S	-58.4	1700	NT	-9.4	-2.1	
MW-04	2,259,864.23	NT	5.9	6.352,976.98	6.5	PI	20.7	1.3	3400	D	-198.6	220	D	-9.4	-2.1	
MW-02	2,257,645.78	S	120.0	6,354,590.74	180.0	S			2,000.0	S		100.0	S			
MW-05	2,258,857.21	D	-3.3	-3.0	99.0	D	-2.4	-2.4	2,600.0	S		29.0	NT			
MW-07	2,257,028.67	N/A	7.5	6,354,516.68	5.7	N/A			52.0	NT		1.2	S			
MW-09	2,257,725.76	S	0.9	6,350,417.36	0.9	S			1.2	S		3.9	PD	-3.2	-0.1	
MW-13	2,258,627.49	D	-25.6	-2.0	8.6	D	-24.3	-2.1	1.1	D	-3.2	-0.1	D	-5.8	-0.1	
MW-14	2,256,962.95	D	-10.5	-0.1	0.9	D	-10.1	-0.1	12.0	S		1.6	D	-12.0	-0.2	
MW-15	2,256,727.72	NT	6.4	6,346,418.44	2.4	D	-3.2	-0.1	1.1	D	-3.2	8.1	D	-3.7	-0.9	
MW-17	2,257,661.20	PD	-7.9	-0.5	5.8	D	-11.3	-0.7	830	NT		39	PD	-4.7	-1.9	
MW-18	2,256,702.80	D	-9.2	-0.1	2.4	D	-6.7	-0.2	6.6	S		6.9	D	-11.2	-0.8	
MW-19	2,258,290.93	NT	11.0	6,352,080.87	23.0	S			190.0	NT		67.0	PD	-2.7	-1.8	
MW-22	2,257,810.01	NT	51.0	6,354,920.86	65.0	NT			770.0	NT		35.0	NT			
MW-26	2,257,102.14	S	1,600.0	6,355,184.09	2,600.0	S			8,100.0	S		350.0	S			
MW-27	2,257,608.44	N/A	0.9	6,355,783.09	0.5	N/A			3.7	N/A		2.8	N/A			
MW-28	2,257,576.45	N/A	13.0	6,353,871.20	8.3	N/A			86.0	N/A		2.3	N/A			
MW-34	2,258,631.50	NT	20.0	6,354,396.24	22.0	NT			69.0	NT		1.0	D	-6.0	-0.1	
MW-35	2,256,935.26	NT	1.6	6,354,082.48	0.6	PD	-7.8	-0.1	1.2	PD	-3.4	1.0	D	-5.4	-0.1	
MW-36	2,256,344.47	NT	3.0	6,356,239.06	2.6	NT			6.9	PD	-18.3	2.0	NT			
MW-37	2,257,854.91	NT	1.6	6,348,823.26	3.1	PI	7.4	0.2	1.8	PD	-8.8	5.6	NT			
MW-40	2,259,838.14	S	21.0	6,351,864.47	14.0	S			790.0	S		22.0	D	-3.5	-0.8	
MW-42	2,258,712.61	S	73.0	6,351,089.85	80.0	PD	-4.1	-3.3	87.0	PD	-24.3	32.0	PD	-2.2	-0.7	
MW-45	2,258,164.99	S	9.5	6,349,744.05	8.8	S			250.0	D	-4.0	13.0	D	-7.2	-0.9	
MW-46	2,257,789.20	NT	1.2	6,349,281.03	2.5	S			17.0	NT		8.4	S			
MW-47	2,257,976.14	PD	-7.8	-0.1	0.8	PD	-7.8	-0.1	13.0	S		1.0	D	-5.4	-0.1	
MW-49	2,258,222.62	S	21.0	6,352,603.28	20.0	NT			770.0	NT		20.0	D	-3.3	-0.7	
MW-53	2,257,578.64	S	6.2	6,353,192.67	5.5	S			260.0	PD	-14.6	6.3	PD	-12.2	-0.8	
MW-54	2,257,980.15	PD	-11.6	-4.9	41.0	S			850.0	S		26.0	S			
MW-55	2,257,570.19	N/A	100.0	6,354,244.25	110.0	N/A			1,000.0	N/A		38.0	N/A			
MW-56C	2,258,218.66	D	-10.5	-6.7	62.0	PD	-6.6	-4.1	1,100.0	S		27.0	D	-8.4	-2.3	
MW-59B	2,257,291.51	N/A	120.0	6,355,004.94	140.0	N/A			4,800.0	N/A		49.0	N/A			
MW-59D	2,257,284.05	S	240.0	6,355,014.89	310.0	S			6,100.0	I	4.1	252.3	S			
MW-60A	2,257,410.30	S	150.0	6,355,268.25	250.0	S			4,100.0	I	54.8	91.0	I	7.3	6.6	
MW-60B	2,257,404.79	NT	13.0	6,355,271.86	62.0	S			1,800.0	PD	-4.6	1.1	D	-2.8	-0.1	
MW-61B	2,257,066.44	S	1,200.0	6,355,334.25	5,800.0	PD	-15.8	-917.4	94,000.0	D	-6.6	390.0	D	-11.0	-42.7	
MW-62A	2,258,577.02	NT	56.0	6,352,815.94	48.0	NT			1,400.0	S		33.0	PD	-8.5	-2.8	
MW-66	2,259,427.31	S	120.0	6,352,841.14	120.0	D	-4.9	-5.8	1,300.0	NT		25.0	NT			
MW-67		S	0.5		0.5	S			1.0	S		0.9	S			
MW-68		N/A	2.0		1.6	N/A			3,300.0	N/A		2.2	N/A			
MW-69		N/A	11.0		6.3	N/A			2,500.0	N/A		9.0	N/A			
MW-70		N/A	0.5		1.6	N/A			1.0	N/A		2.2	N/A			
OW-01	2,255,765.34	S	0.5	6,356,304.26	0.5	S			1	S		0.87	S			
P-02	2,258,546.55	NT	23.0	6,350,335.84	20.0	I	5.7	1.1	510.0	NT		18.0	D	-3.8	-0.7	
P-03	2,259,267.86	S	0.5	6,350,272.58	0.5	S			1.0	S		0.9	PD	-5.1	-0.1	
P-05	2,260,155.39	S	0.5	6,352,716.56	0.7	S			1.5	NT		1.5	PI	8.2	0.1	
P-05	2,256,560.28	NT	12.0	6,352,856.72	9.8	NT			5.3	NT		1.0	D	-6.0	-0.1	

Notes:
 Trend Categories
 "N/A" - Insufficient Data
 "NT" - No Trend
 "S" - Stable
 "I" - Increasing
 "PI" - Probably Increasing
 "D" - Decreasing
 "PD" - Probably Decreasing
 Definitions:
 %/yr percent per year
 µg/L/yr microgram per liter per year
 mg/L/yr milligram per liter per year

