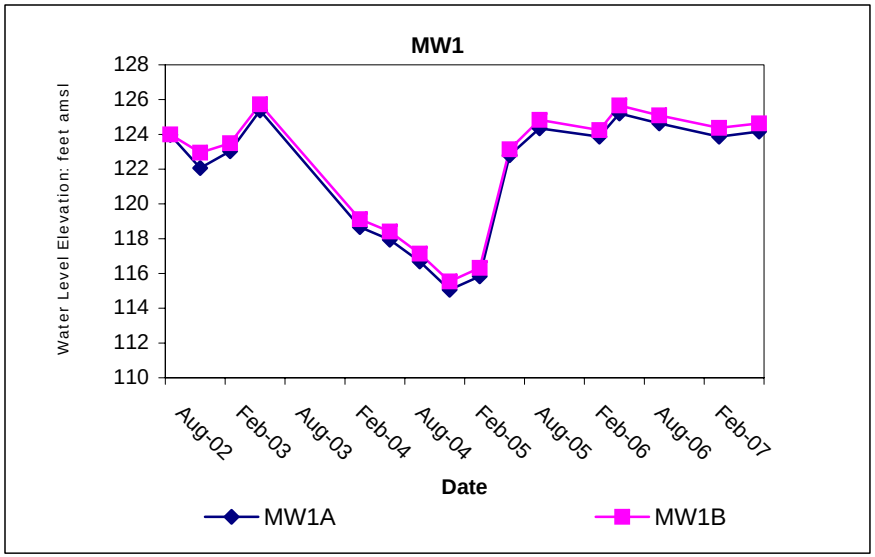
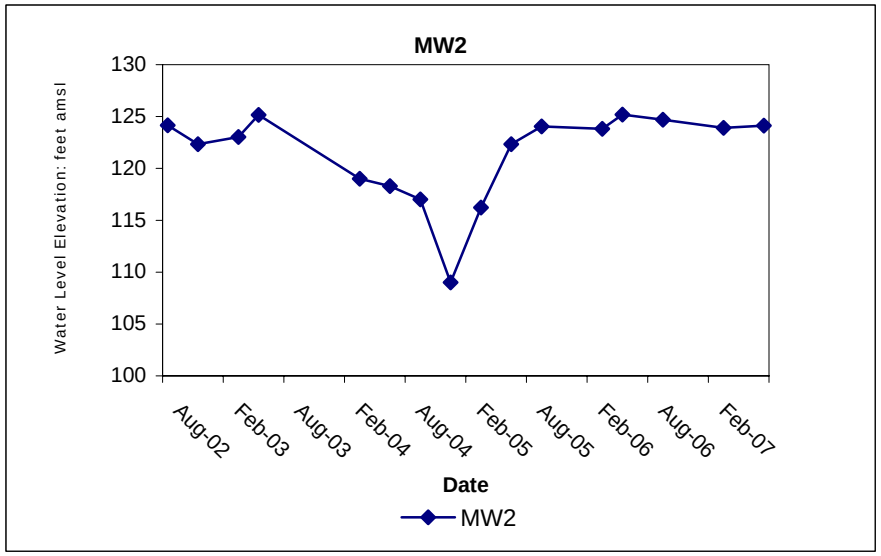
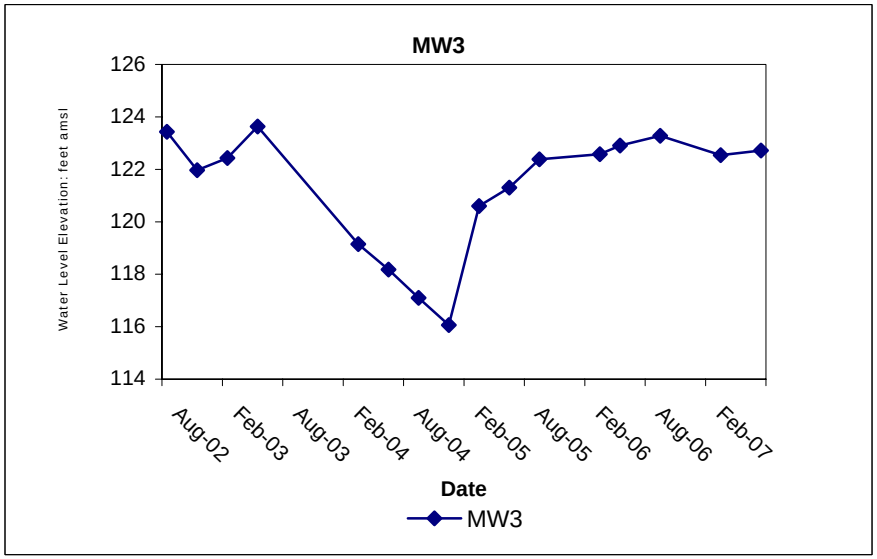
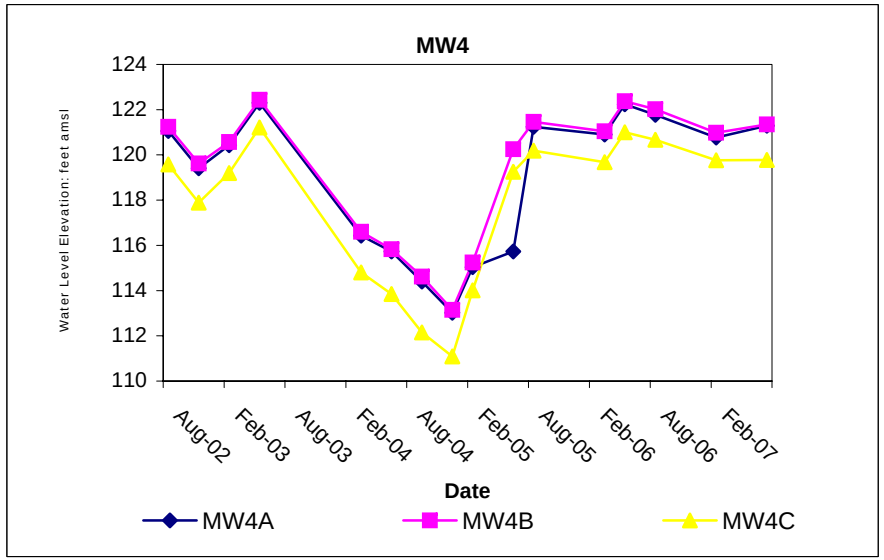
Omega Chemical Superfund Site
EPA Wells



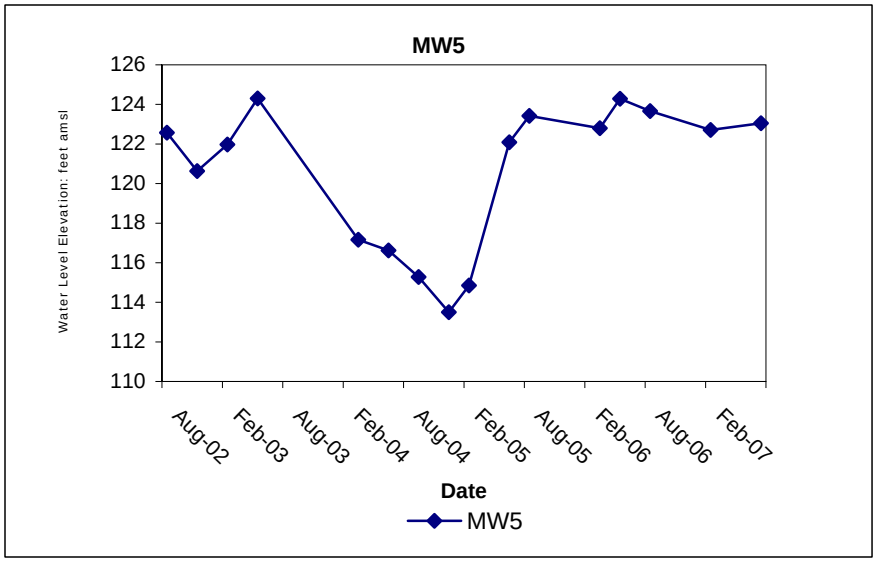


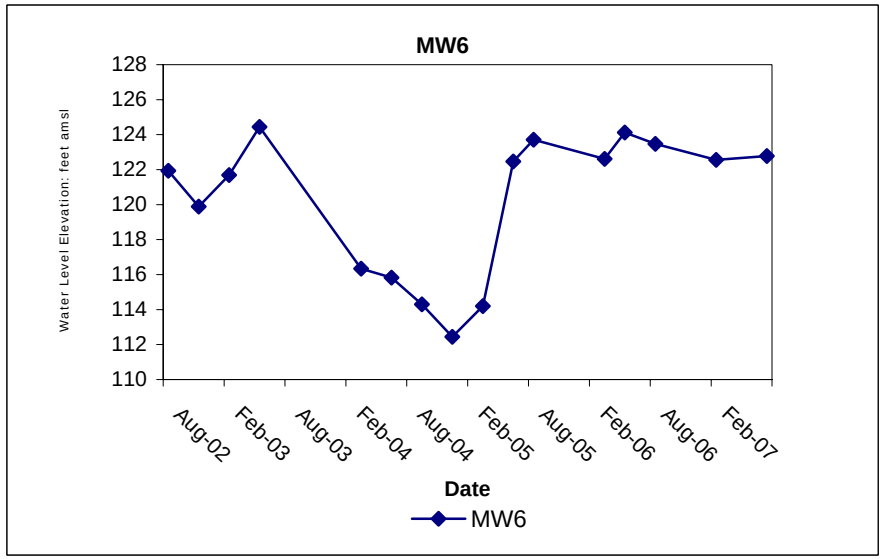


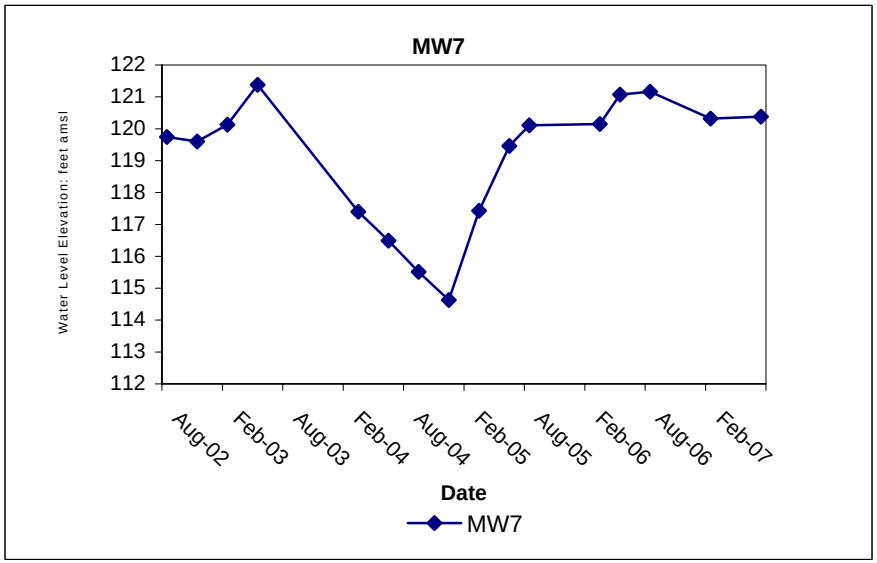


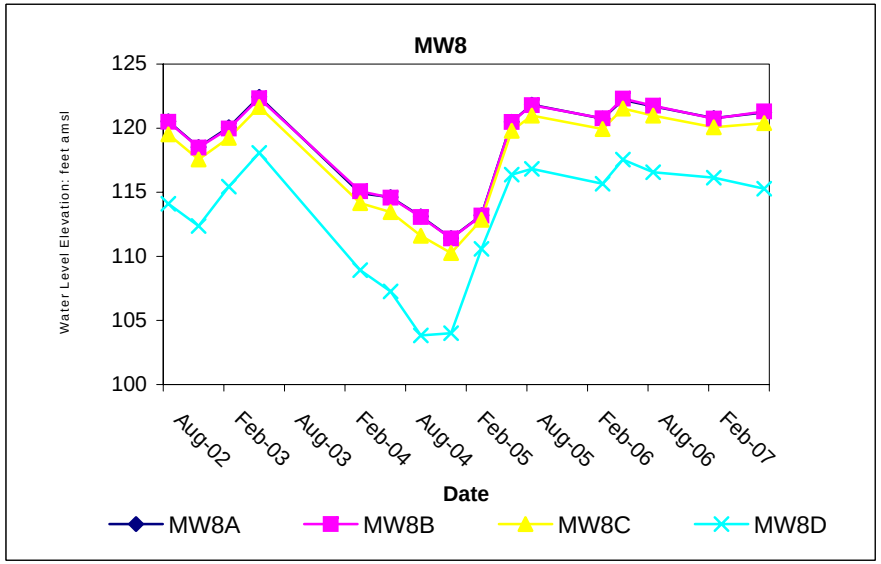
Notes:
amsl: Above mean sea level

Omega Chemical Superfund Site
EPA Wells









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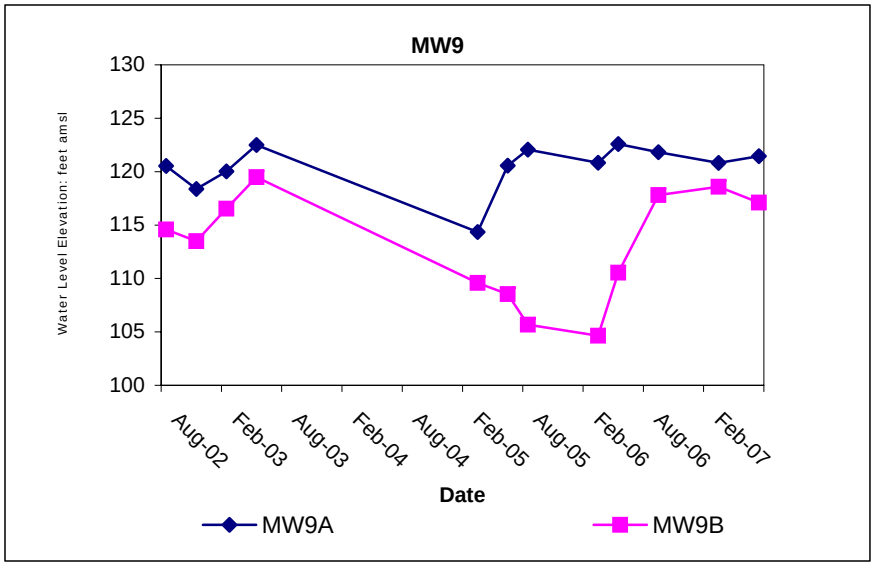
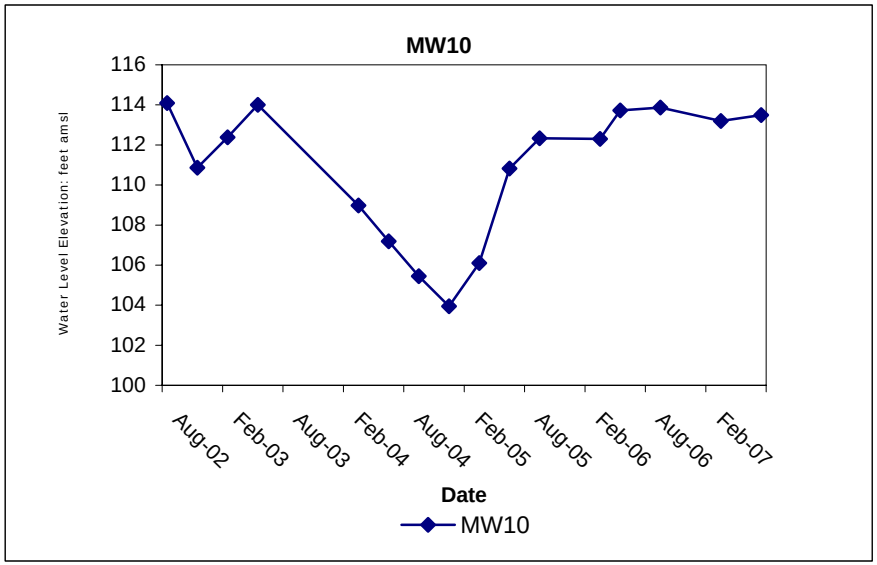
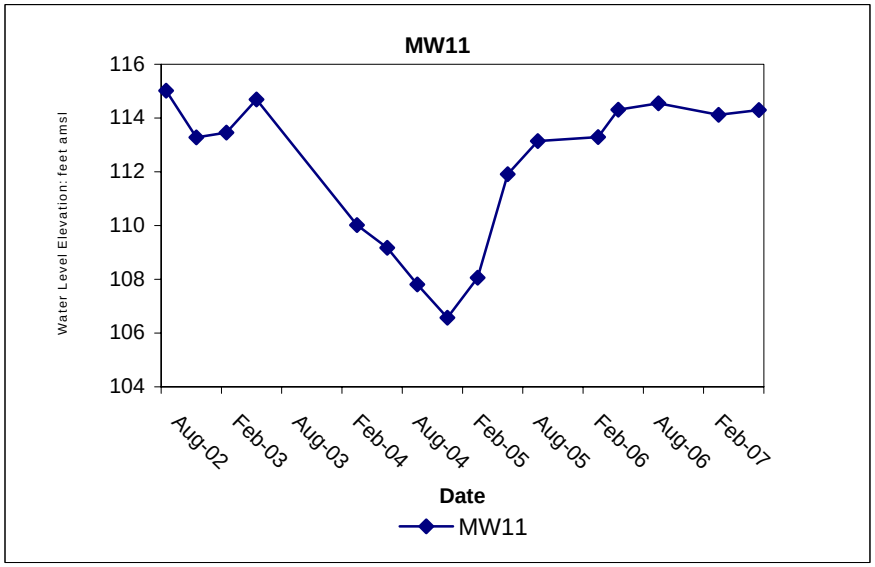
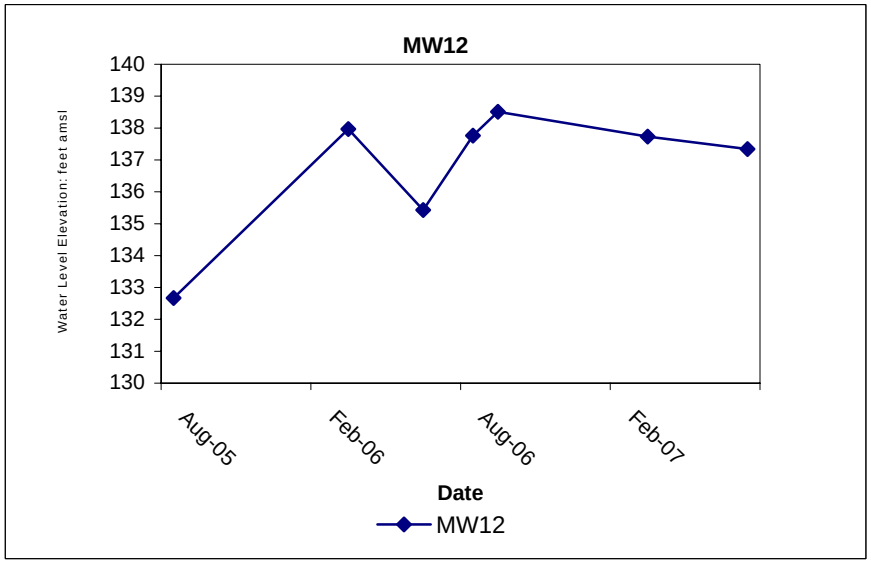
Omega Chemical Superfund Site
EPA Wells









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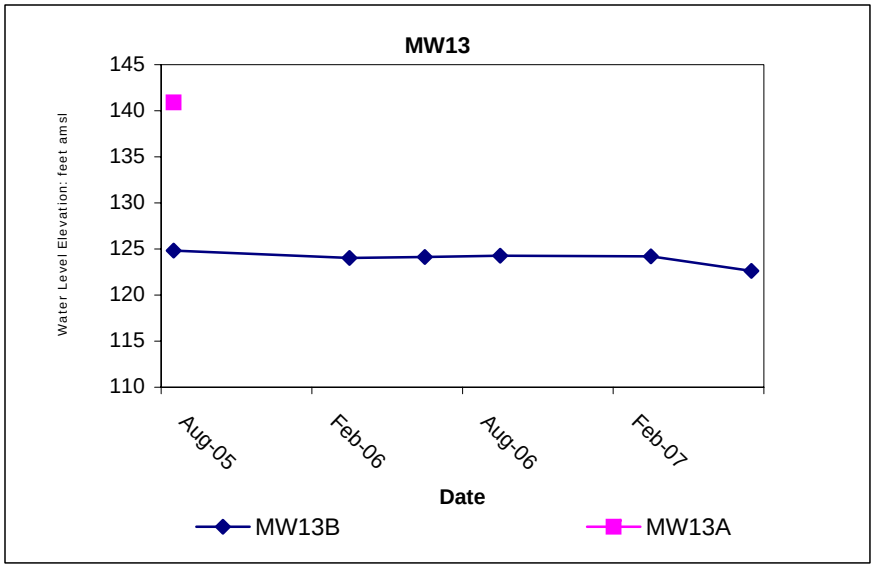
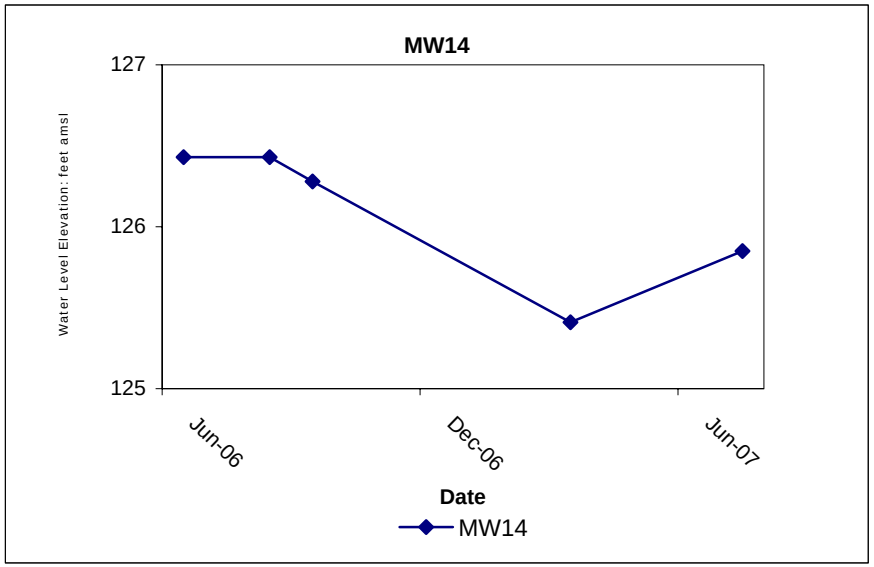
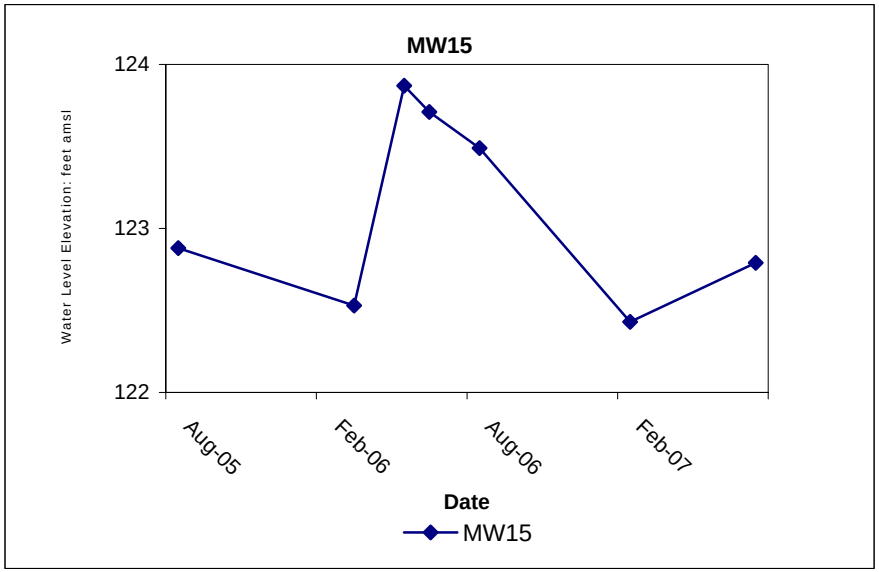
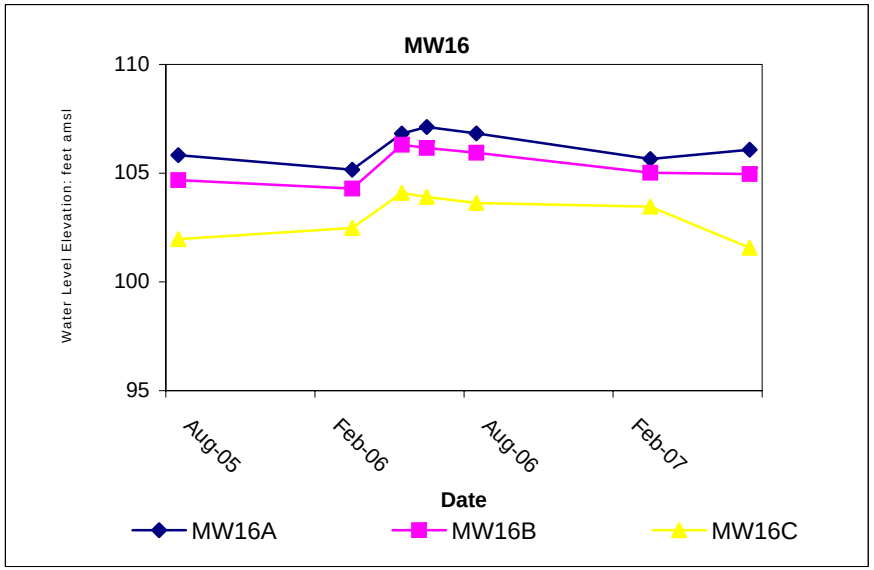
Omega Chemical Superfund Site
EPA Wells









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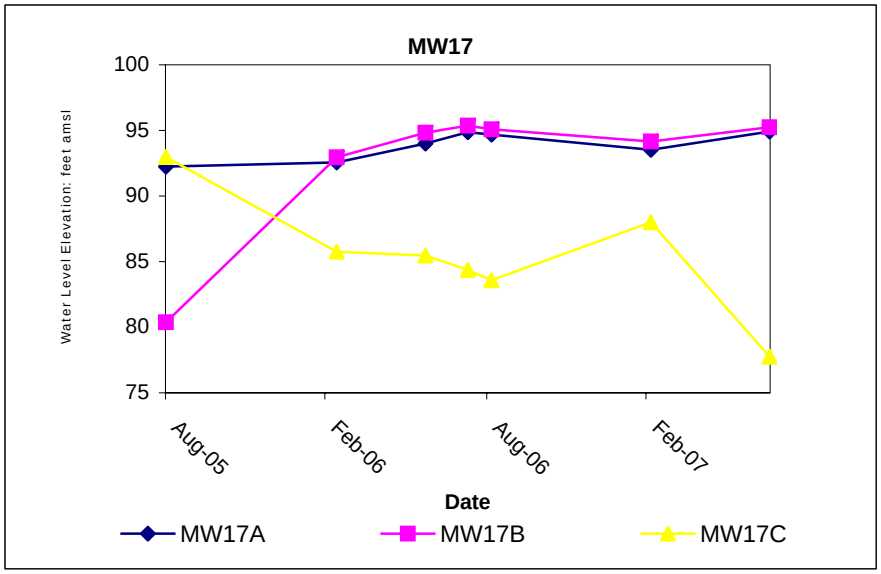
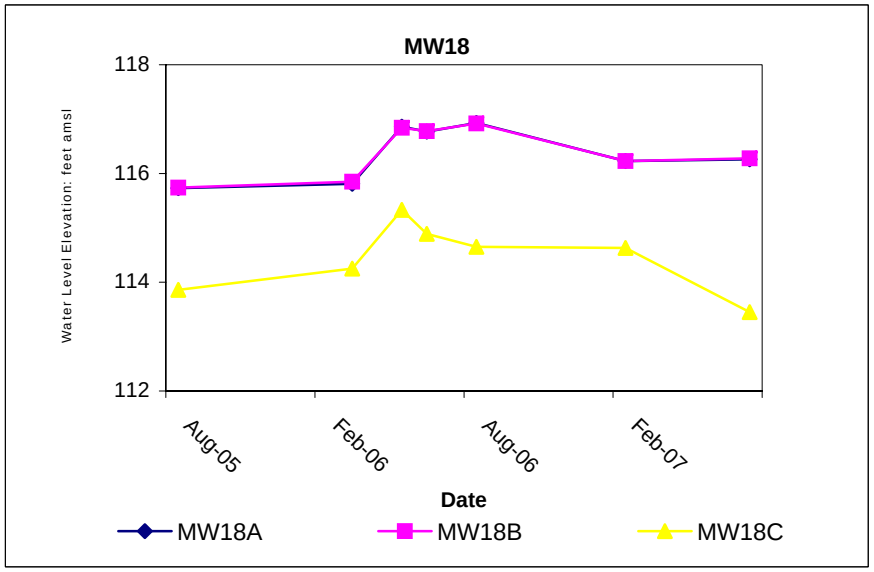
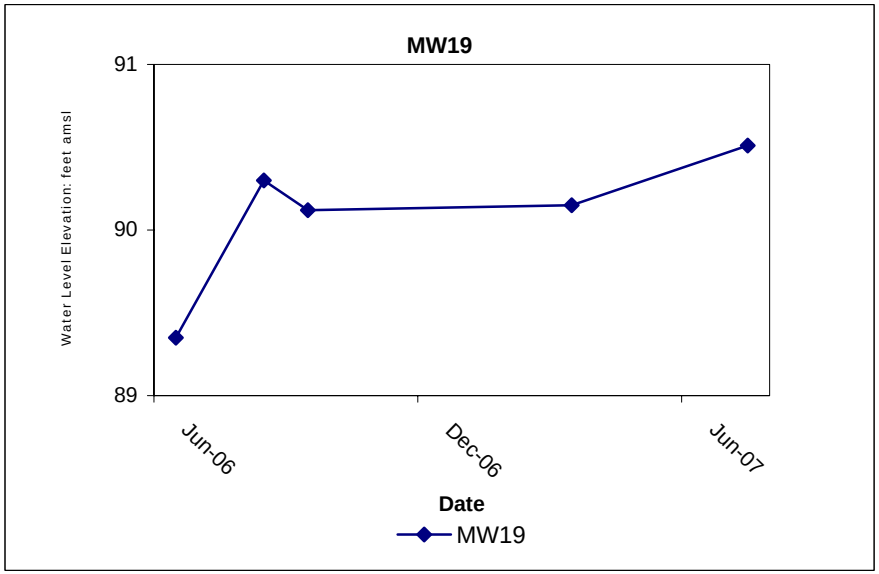
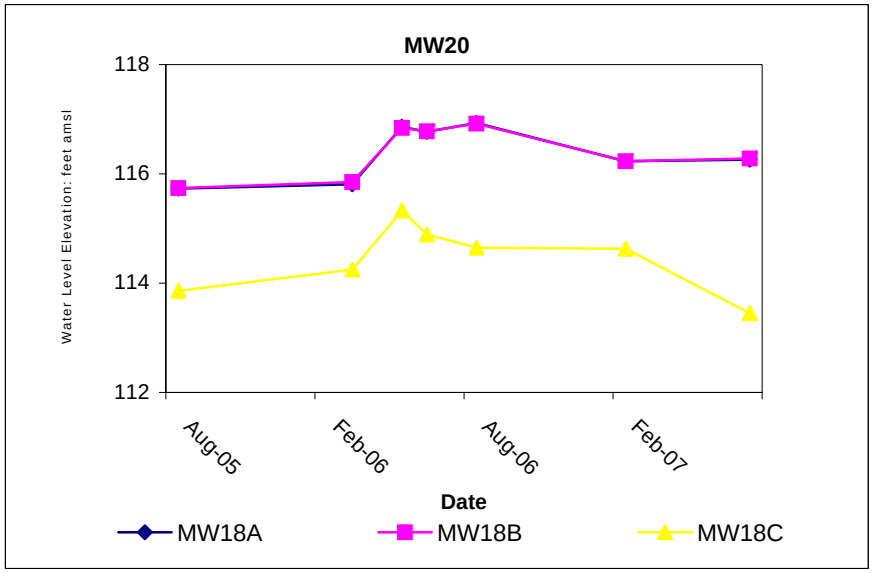
Omega Chemical Superfund Site
EPA Wells









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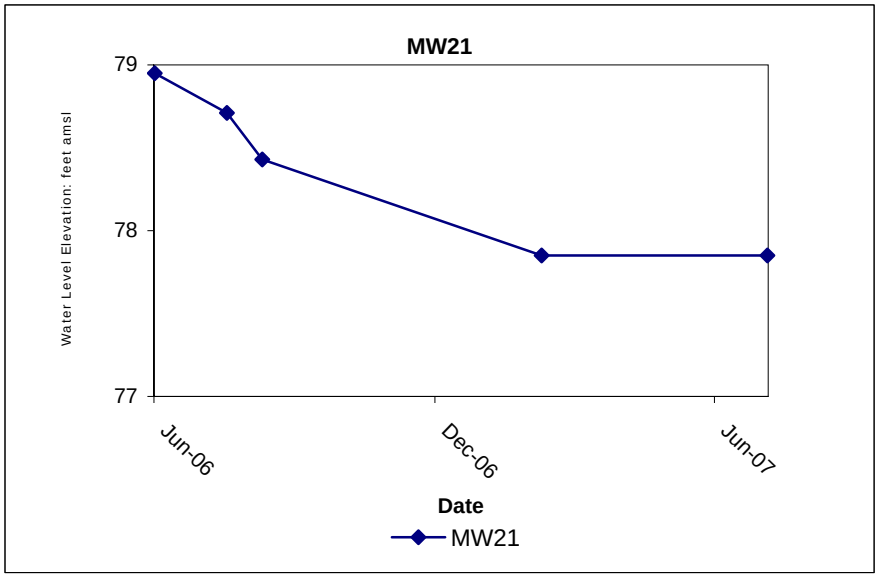
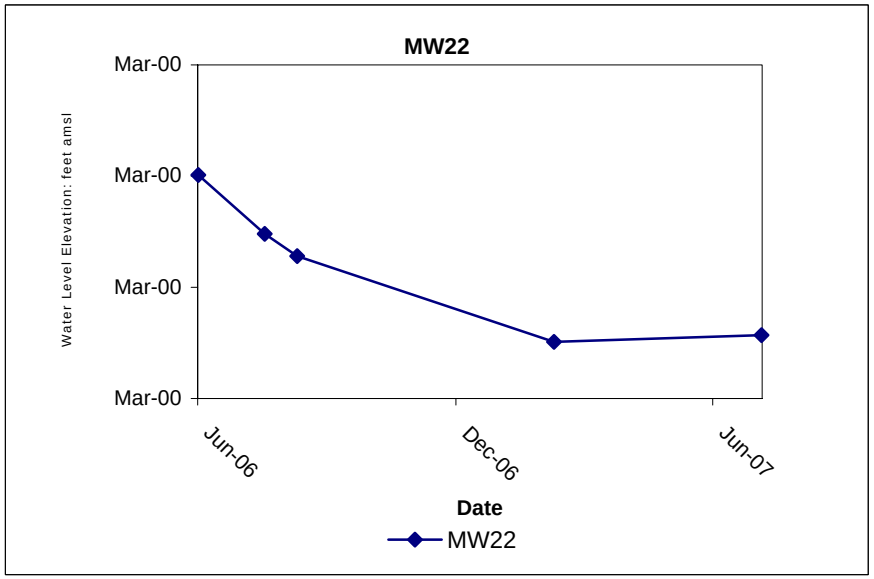
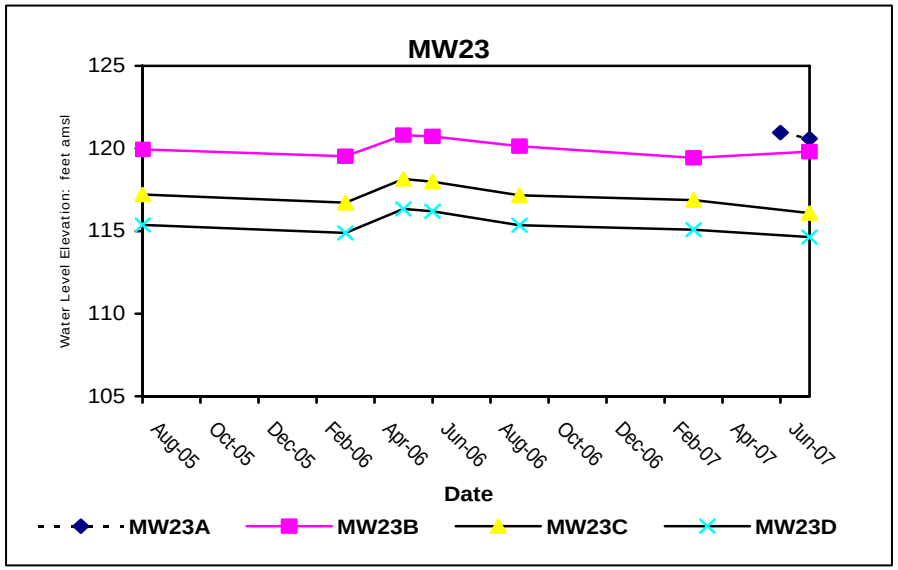
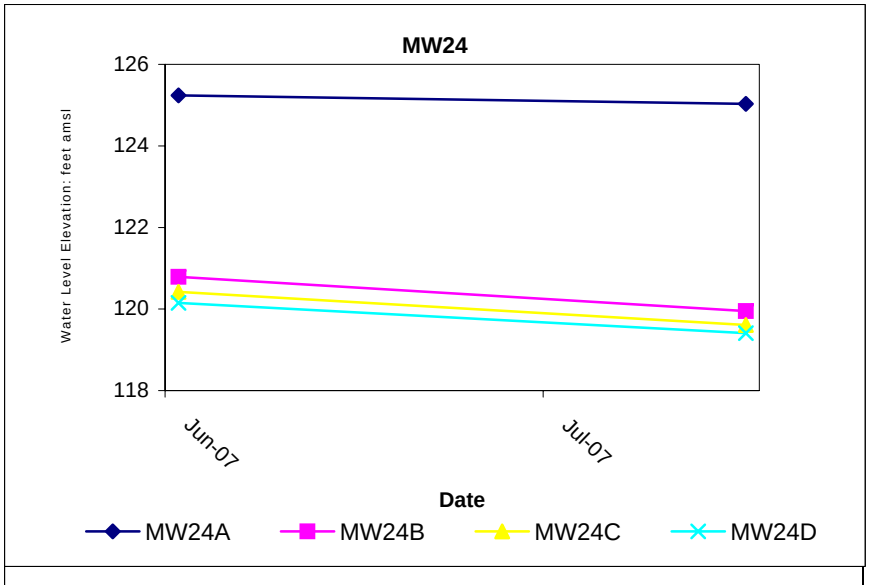
Omega Chemical Superfund Site
EPA Wells









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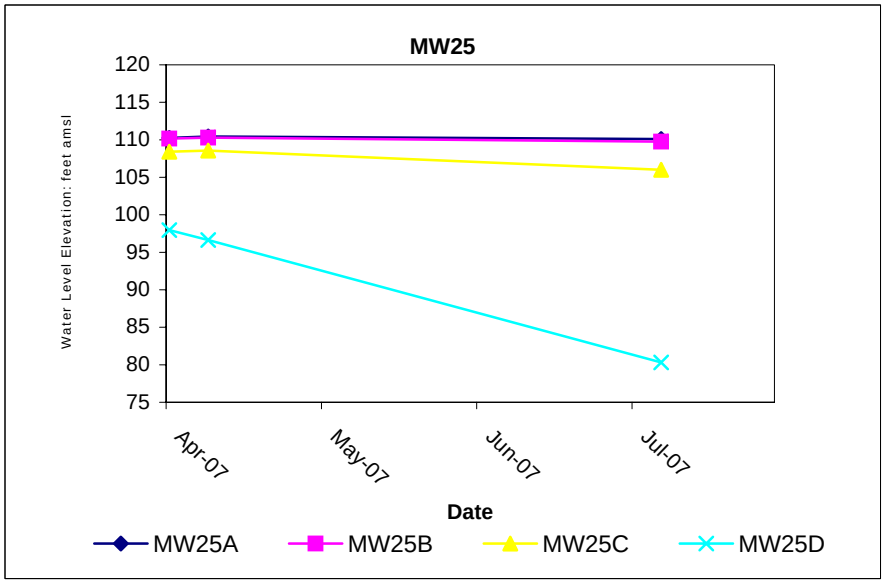
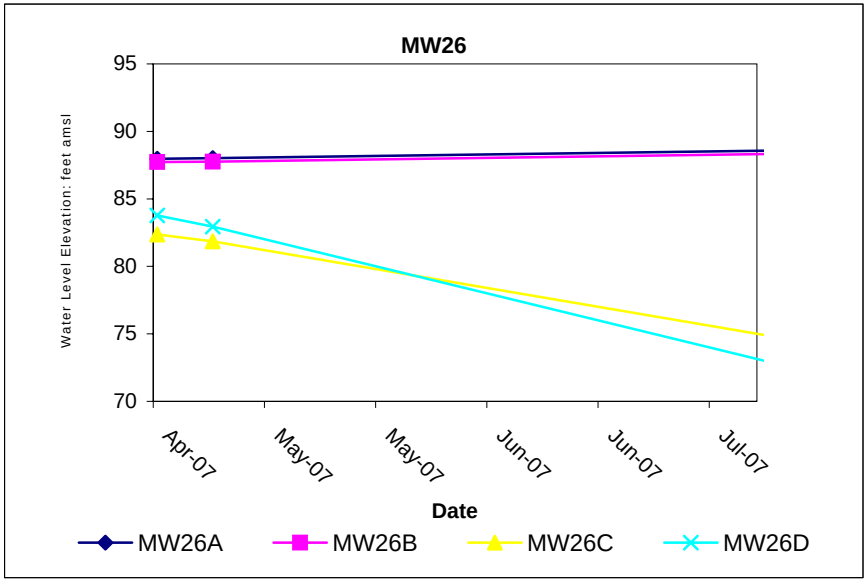
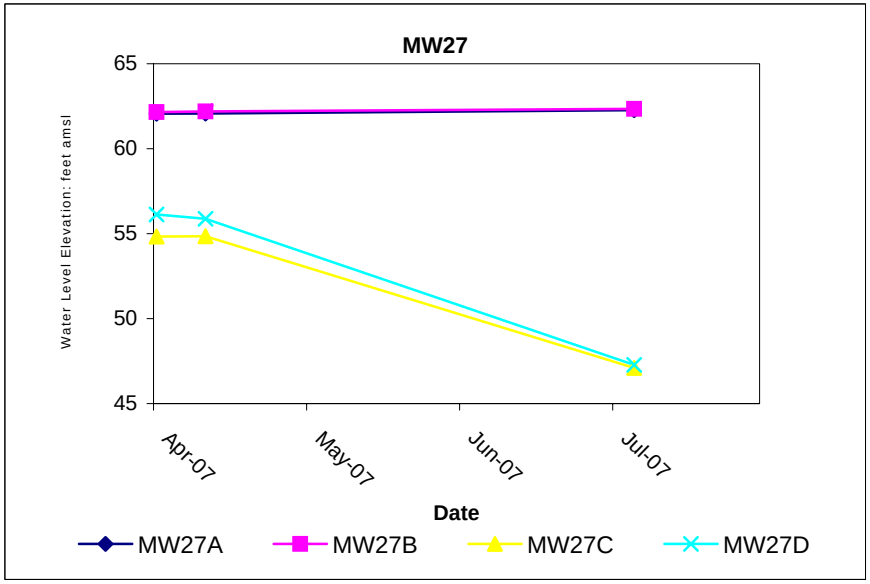
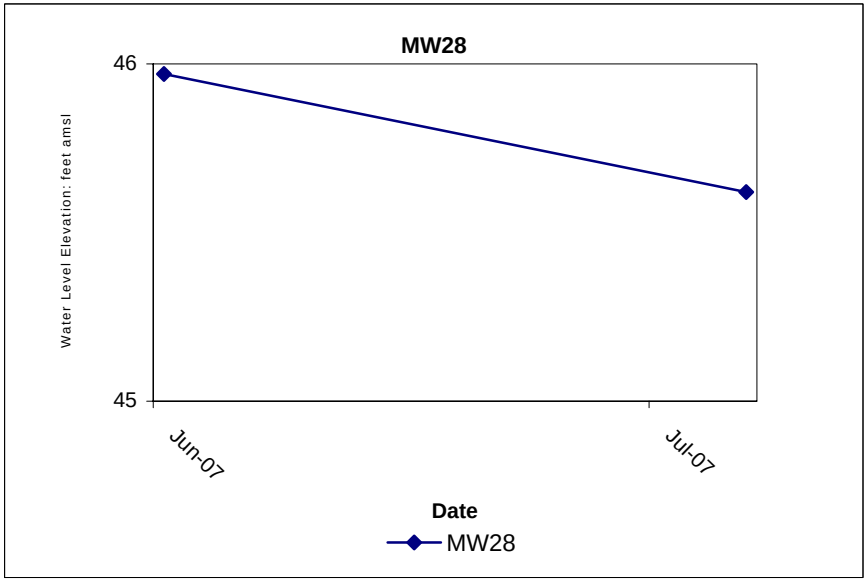
Omega Chemical Superfund Site
EPA Wells









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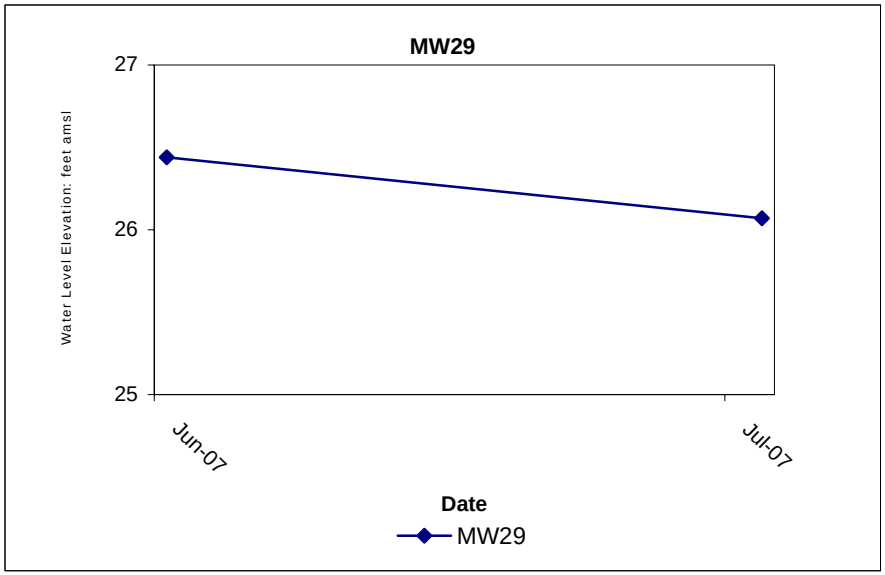
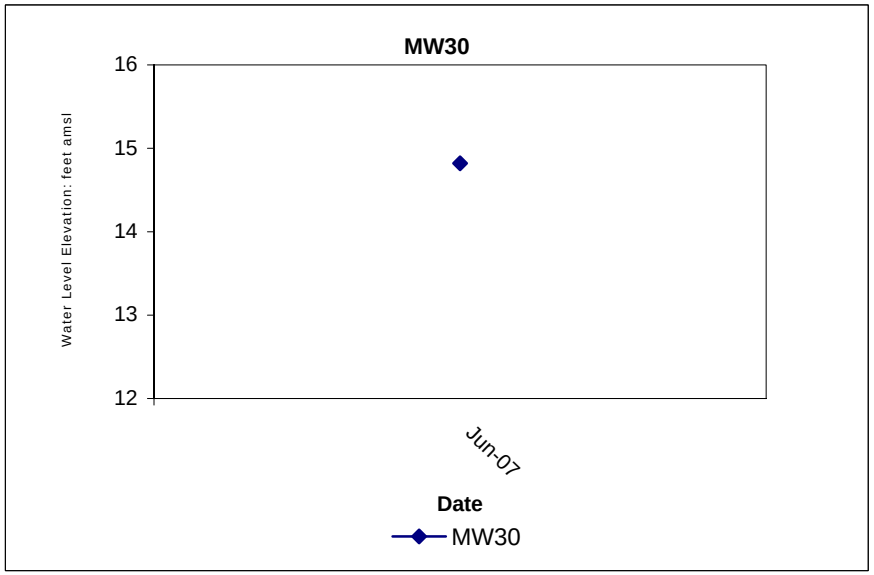
Omega Chemical Superfund Site
EPA Wells





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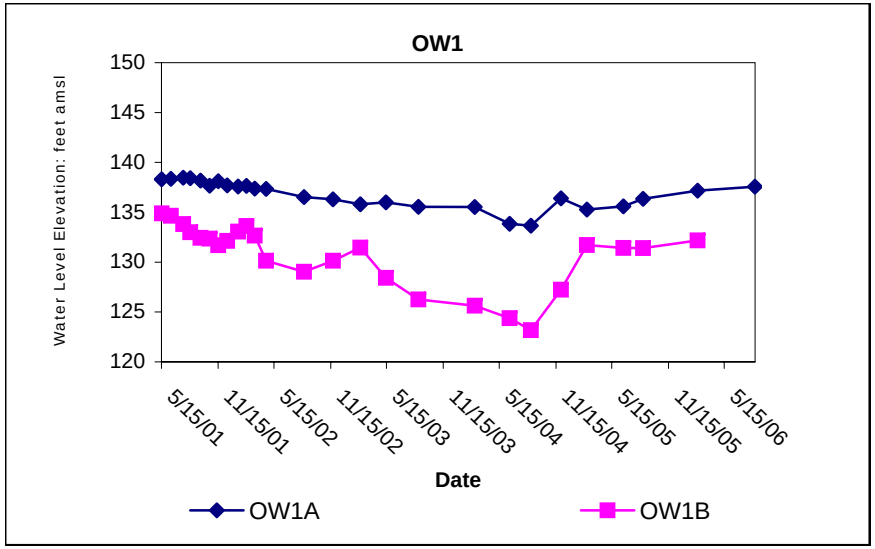
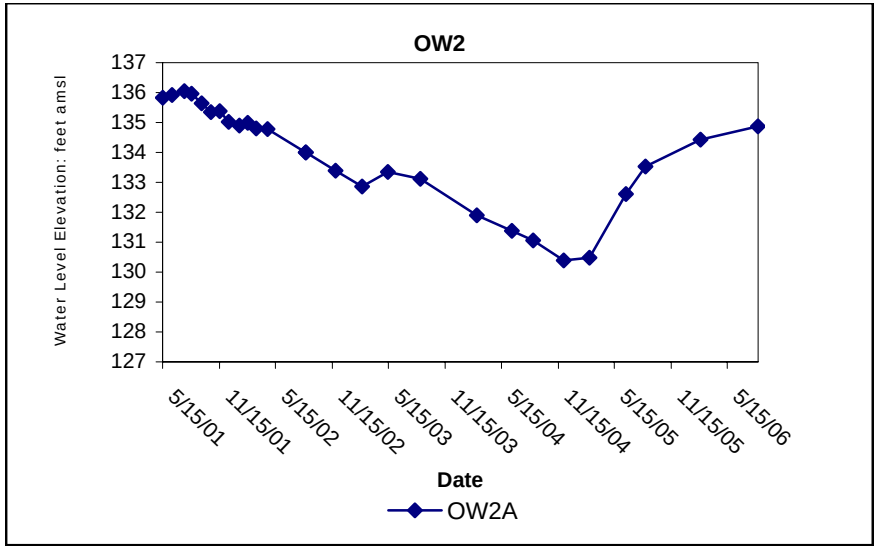
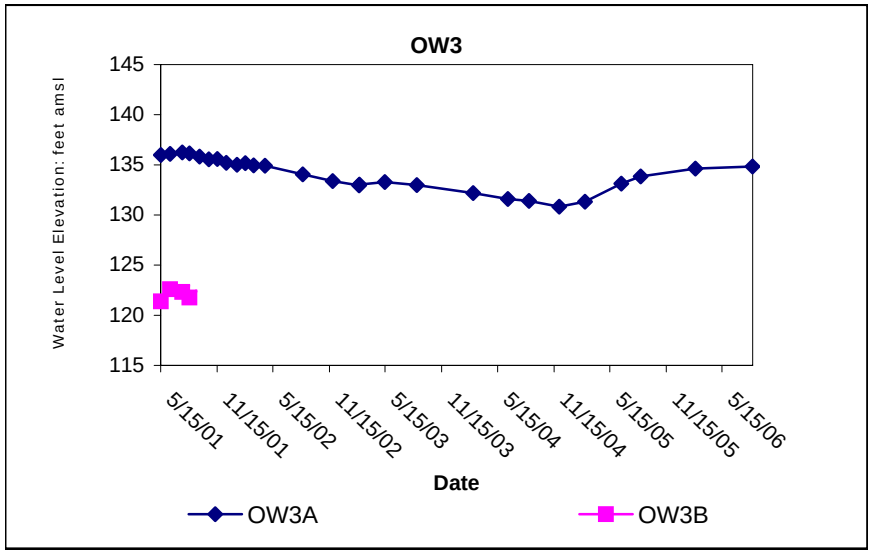
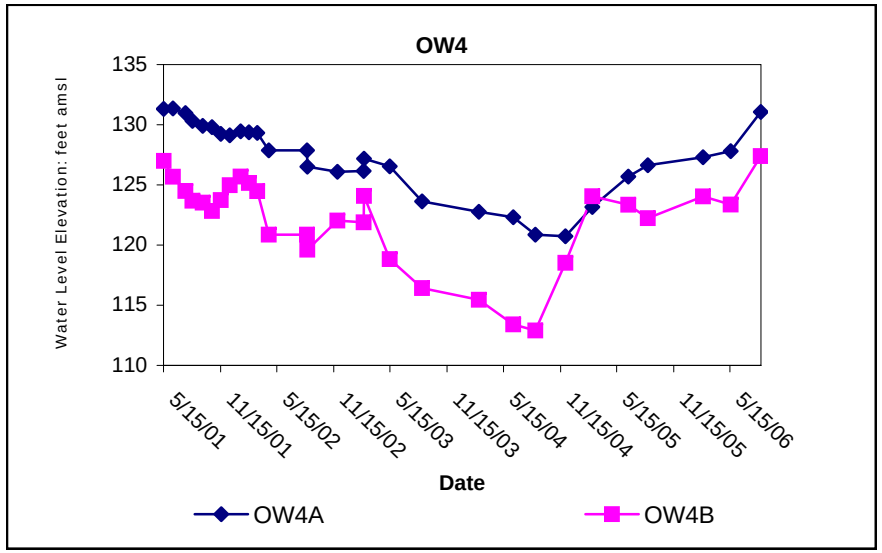
Omega Chemical Superfund Site
OPOG Wells









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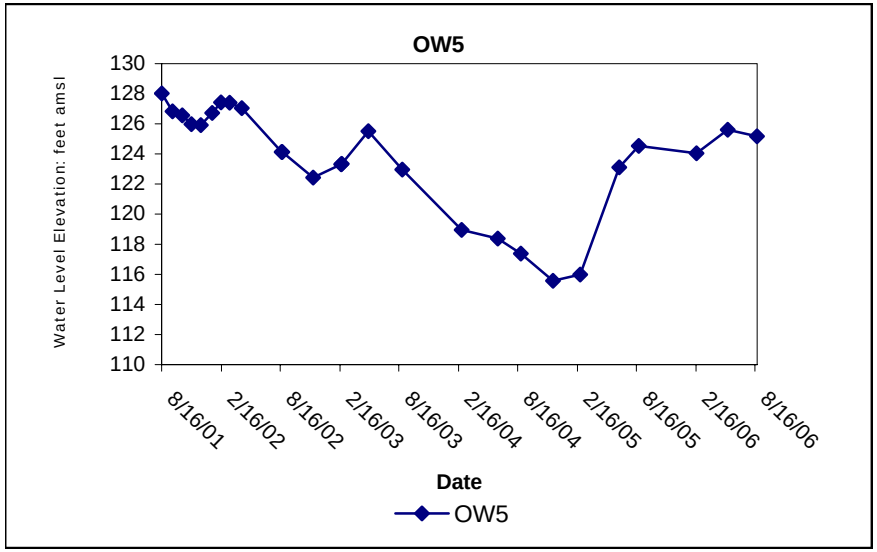
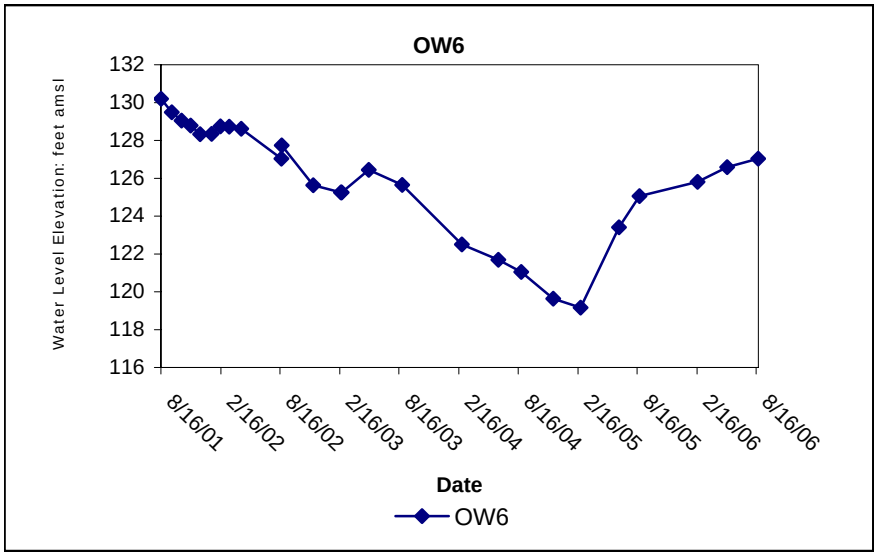
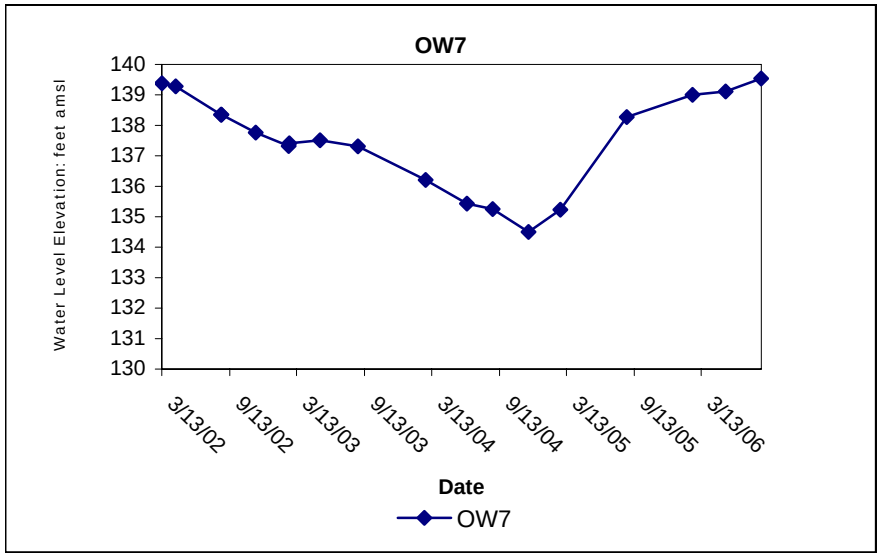
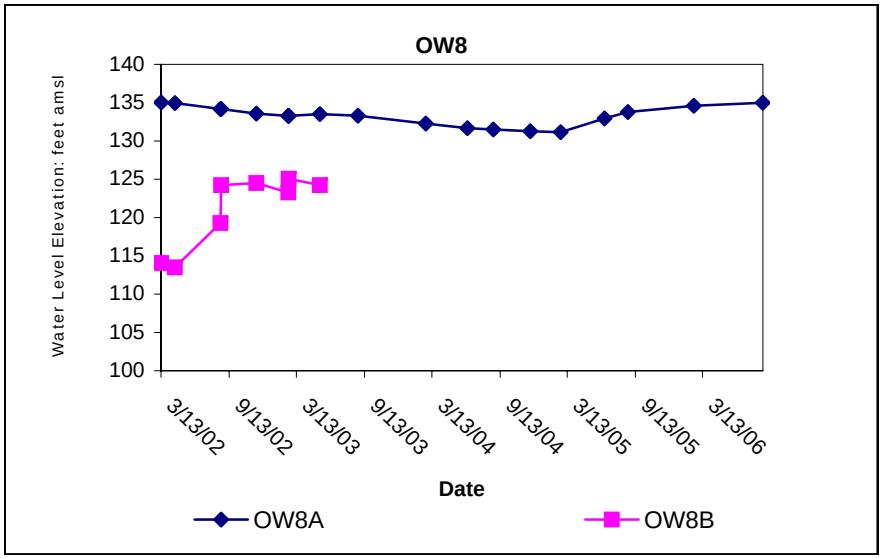
Omega Chemical Superfund Site
OPOG Wells









Notes:
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Table 1: Well and Screen Elevations and Groundwater Depths to Water and Elevations (in feet)															
	Date	*MW-1	*MW-2	*MW-3	MW-4	MW-6	*MW-7	MW-8	MW-9	MW-10	MW-11	MW-12	MW-13	MW-14	MW-15
Well Elevation (TOC)		NA	150.42	150.79	148.27	149.39	148.62	149.63	149.16	149.41	149.12	150.09	150.22	150.66	150.6
														149.7	
Screened Interval (bg)		40 - 60	30 - 50	29 - 49	17 - 27	20 - 30	34 - 55	30.5-40.5	30.5-45.5	25 - 40	30 - 40	30 - 40	52 - 62	55 - 65	54 - 64
Screen Elevation															
	Top	NA	120.42	121.79	121.27	119.39	114.62	119.13	118.66	124.41	119.12	120.09	98.22	95.66	96.6
	Bottom	NA	100.42	101.79	101.27	109.39	93.62	109.13	103.66	109.41	109.12	110.09	88.22	85.66	86.6
			20	20	20	10	21	10	15	15	10	10	10	10	10
Depth to Water (bg)															
	Feb-94	30.05'	28.8	29.7	23.35	24.85	24.53								
	Nov-00	35.62'	35.25	36.42	26.2	28.52	28.19								
	Oct-01	37.41'	37.91	39.19	26.35	NA	28.7								
	Nov-01	NA	NA	NA	26.36	28.85	NA								
	Feb-02	36.2'	36.39	37.39	26.44	30.32	29.21								
	Jun-02	37.92'	38.75	39.19	26.46	NA	30.07	30.91	30.98						
	Oct-02	42.45'	43.66	44.66	26.48	30.28	34.11	32.68	34.7						
	Dec-02	NA	43.19	44.22	26.28	FP only	34.03	33.62	34.67	32.63	32.71	33.26	41.65	43.06	43.63
	Mar-03	NA	41.07	41.35	26.36	FP only	33.18	32.81	33.22	32.44	32.49	33.07	39.77	40.95	41.53
	Jun-03	NA	39.98	39.95	26.35	FP only	30.44	30.85	31.1	30.41	30.15	31.05	37.85	39.2	39.62
	Sep-03	NA	NA	NA	26.41	FP only	NA	32.34	34.29	31.68	31.84	33.26	42.16	43.79	44.19
	Dec-03	NA	NA	NA	26.39	FP only	NA	34.55	36.96	33.71	33.73	34.3	45.12	46.72	46.84
	Mar-04	NA	NA	NA	26.41	FP only	NA	35.2	38.19	34.85	34.36	35.02	45.98	47.41	47.92
	Jun-04	NA	NA	NA	26.4	FP only	NA	35.42	39.15	35.08	35.38	35.2	46.81	48.31	48.49
	Sep-04	NA	NA	NA	26.42	FP only	NA	36.18	41.05	36.53	35.92	35.82	49.27	51.06	51.32
	Dec-04	NA	NA	NA	26.47	29.8	NA	36.02	41.69	35.63	36.26	36.32	51.18	52.71	53.18
	Mar-05	NA	NA	NA	26.43	29.9	NA	34	37.82	33.41	34.66	33.67	46.36	46.5	47.98
	Jun-05	NA	NA	NA	Dry	29.9	NA	33.89	35.26	33.49	34.12	33.91	41.48	41.27	42.75
	Sep-05	NA	NA	NA	Dry	29.91	NA	33.73	32.52	33.46	33.75	34.06	39.3	39.43	41.01
	Dec-05	NA	NA	NA	26.59	29.90	NA	33.26	33.56	33.00	32.71	33.28	40.33	40.72	42.14
		*MW-1	*MW-2	*MW-3	MW-4	MW-6	*MW-7	MW-8	MW-9	MW-10	MW-11	MW-12	MW-13	MW-14	MW-15
Water Elevation															
	Feb-94	NA	121.62	121.09	124.92	124.54	124.09								
	Nov-00	NA	115.17	114.37	122.07	120.87	120.43								
	Oct-01	NA	112.51	111.6	121.92	NA	119.92								
	Nov-01	NA	NA	NA	121.91	120.54	NA								
	Feb-02	NA	114.03	113.4	121.83	119.07	119.41								
	Jun-02	NA	111.67	111.6	121.81	NA	118.55	118.72	118.18						
	Oct-02	NA	106.76	106.13	121.79	119.11	114.51	116.95	114.46						
	Dec-02	NA	107.23	106.57	121.99	NA	114.59	116.01	114.49	116.78	116.41	116.83	108.57	107.6	106.97
	Mar-03	NA	109.35	109.44	121.91	NA	115.44	116.82	115.94	116.97	116.63	117.02	110.45	109.71	109.07
	Jun-03	NA	110.44	110.84	121.92	NA	118.18	118.78	118.06	119	118.97	119.04	112.37	111.46	110.98
	Sep-03	NA	NA	NA	121.86	NA		117.29	114.87	117.73	117.28	116.83	108.06	106.87	106.41

	Dec-03	NA	NA	NA	121.88	NA		115.08	112.2	115.7	115.39	115.79	105.1	103.94	103.76
	Mar-04	NA	NA	NA	121.86	NA		114.43	110.97	114.56	114.76	115.07	104.24	103.25	102.68
	Jun-04				121.87			114.21	110.01	114.33	113.74	114.89	103.41	102.35	102.11
	Sep-04				121.85			113.45	108.11	112.88	113.2	114.27	100.95	99.6	99.28
	Dec-04				121.8	119.59		113.61	107.47	113.78	112.86	113.77	99.04	97.95	97.42
	Mar-05				121.84	119.49		115.63	111.34	116	114.46	116.42	103.86	103.2	102.62
	Jun-05					119.49		115.74	113.90	115.92	115.00	116.18	108.74	108.43	107.85
	Sep-05					119.48		115.90	116.64	115.95	115.37	116.03	110.92	110.27	109.59
	Dec-05					119.49		116.37	115.60	116.41	116.41	116.81	109.89	108.98	108.46

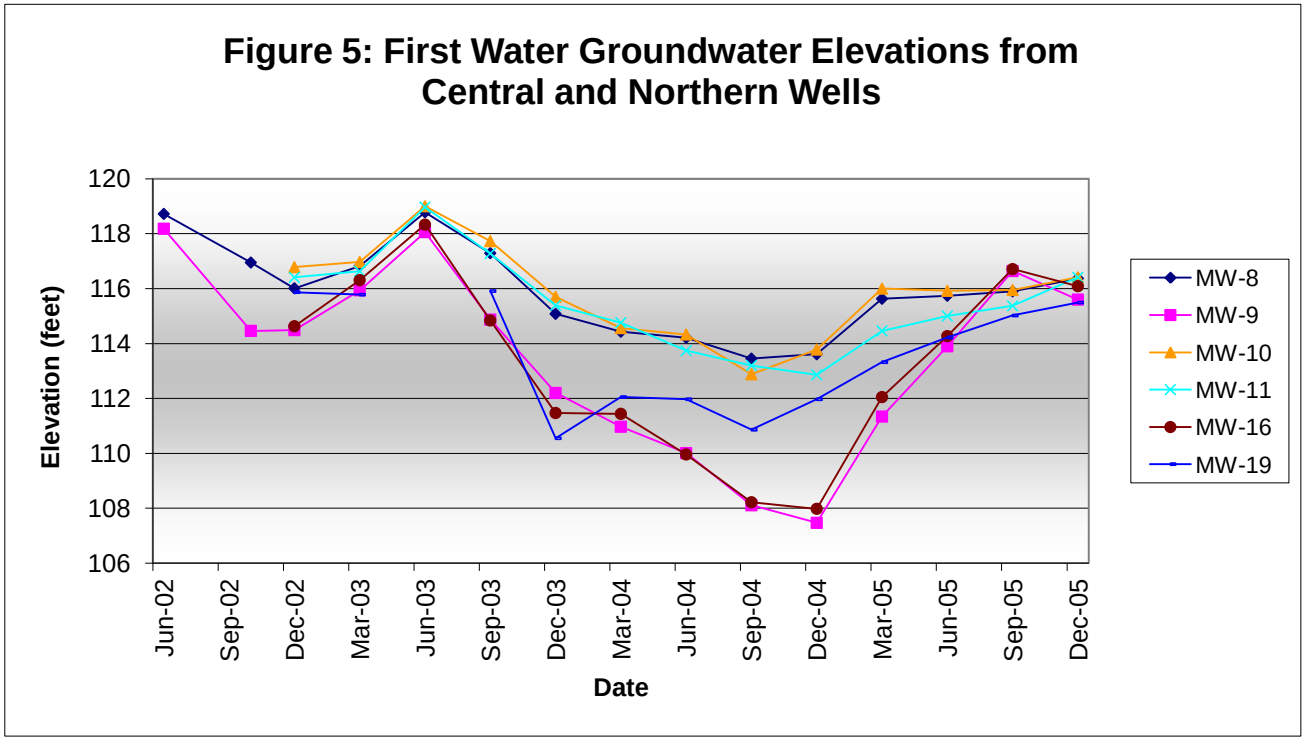


Figure 5: First Water Groundwater Elevations from Central and Northern Wells
Elevation (feet)
120
118
116
114
112
110
108
106
Jun-02
Sep-02
Dec-02
Mar-03
Jun-03
Sep-03
Dec-03
Mar-04
Jun-04
Sep-04
Dec-04
Mar-05
Jun-05
Sep-05
Dec-05
Date
MW-8
MW-9
MW-10
MW-11
MW-16
MW-19

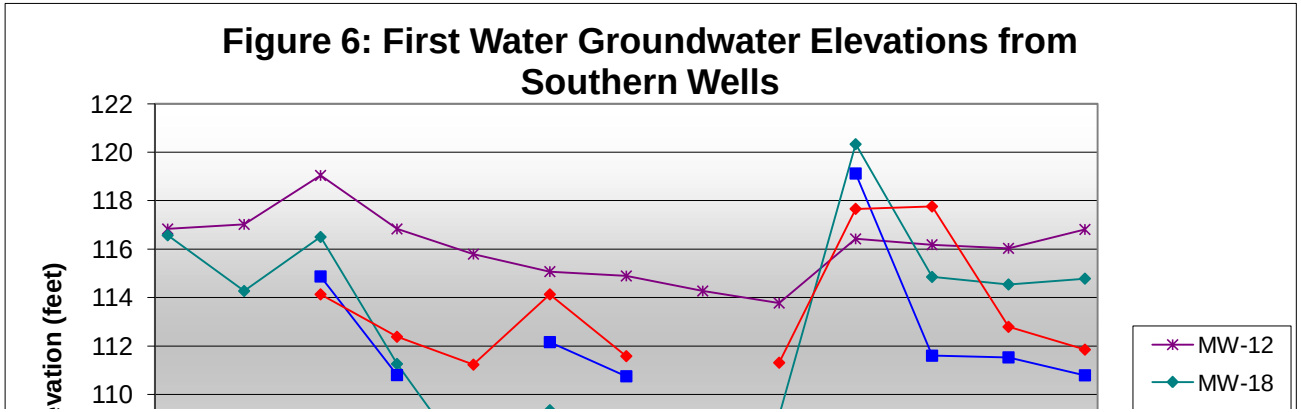


Figure 6: First Water Groundwater Elevations from Southern Wells
122
120
118
116
114
112
110
MW-12
MW-18

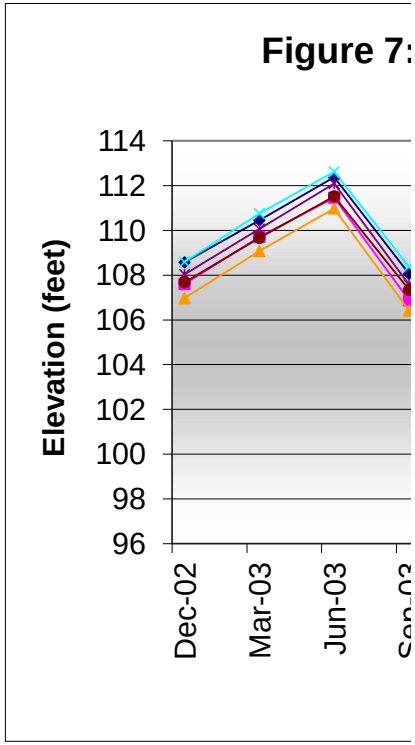


Figure 7:
Elevation (feet)
114
112
110
108
106
104
102
100
98
96
Dec-02
Mar-03
Jun-03

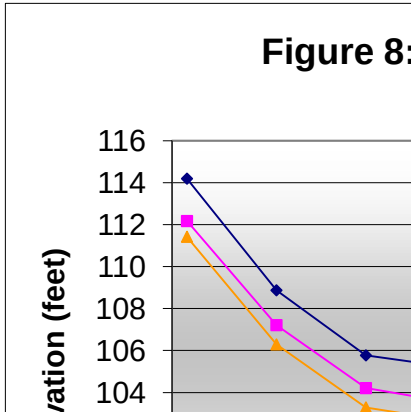
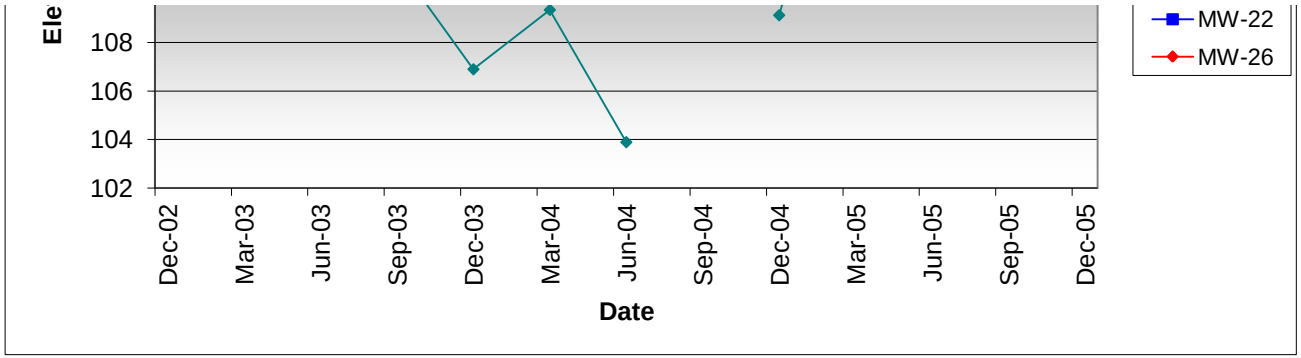
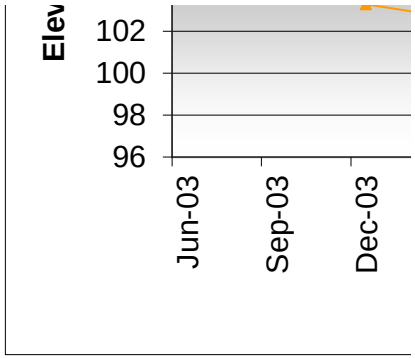
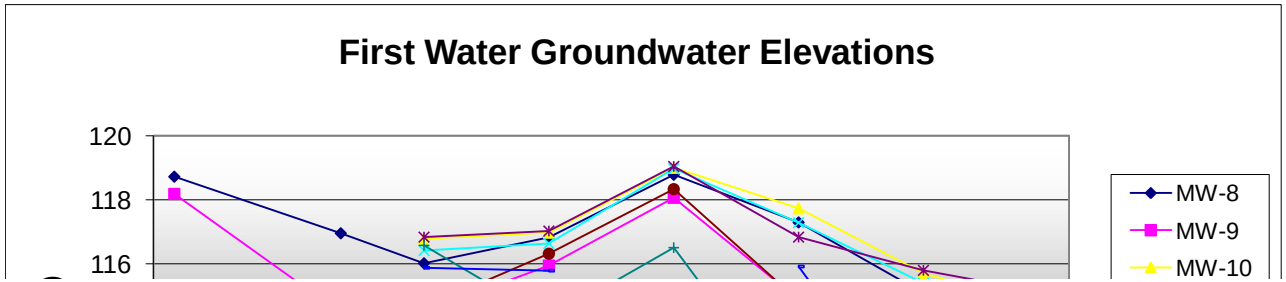
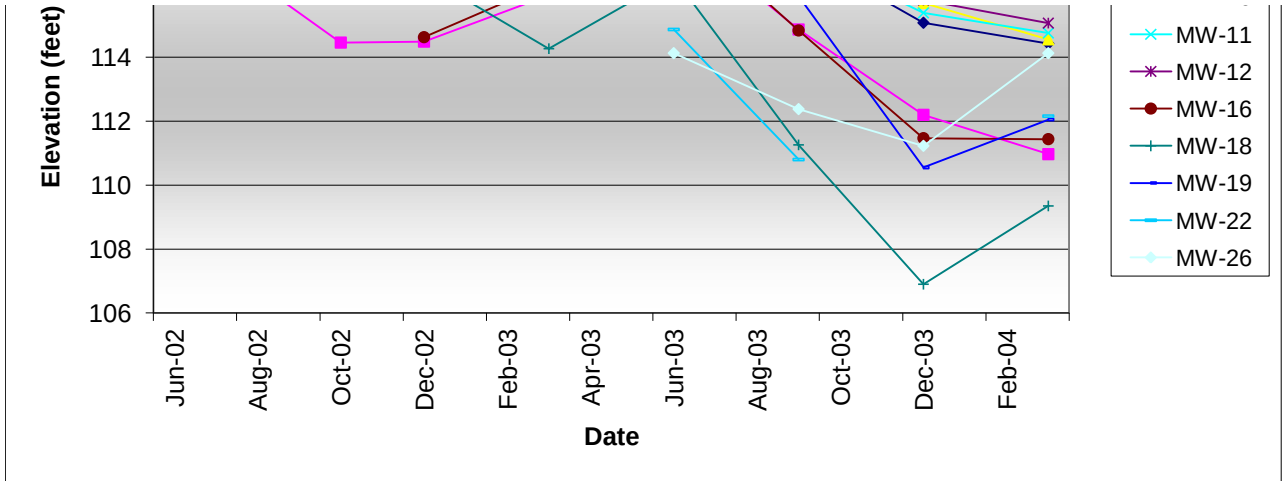


Figure 8:
116
114
112
110
108
106
104


Ele
108
106
104
102
Dec-02
Mar-03
Jun-03
Sep-03
Dec-03
Mar-04
Jun-04
Sep-04
Dec-04
Mar-05
Jun-05
Sep-05
Dec-05
Date
MW-22
MW-26

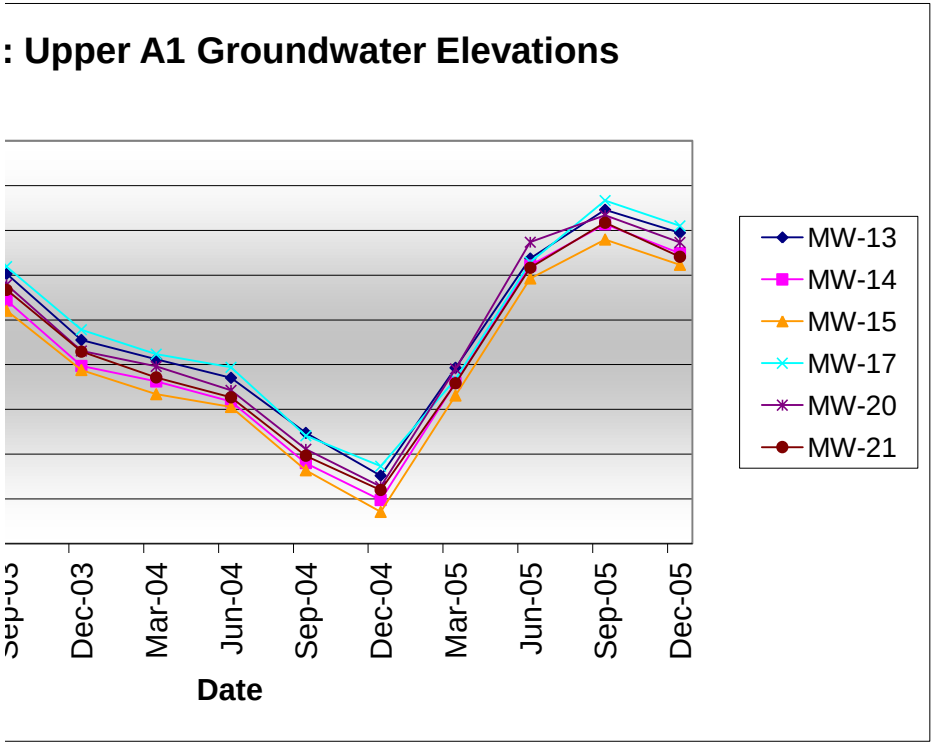

Elev
102
100
98
96
Jun-03
Sep-03
Dec-03

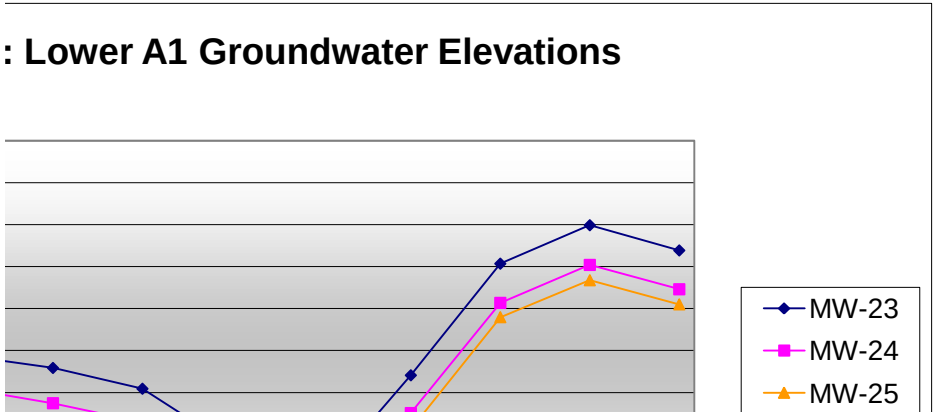

First Water Groundwater Elevations
120
118
116
MW-8
MW-9
MW-10


Elevation (feet)
114
112
110
108
106
Jun-02
Aug-02
Oct-02
Dec-02
Feb-03
Apr-03
Jun-03
Aug-03
Oct-03
Dec-03
Feb-04
Date
MW-11
MW-12
MW-16
MW-18
MW-19
MW-22
MW-26

MW-16	MW-17	MW-18	MW-19	MW-20	MW-21	MW-22	MW-23	MW-24	MW-25	MW-26
148.32	149.03	149.63	149.2	149.14	150.02	150.67	148.42	149.9	150.64	150.83
29 - 46	56 - 66	21 - 46	30 - 45	57 - 67	53 - 63	30 - 40	71 - 81	67 - 77	71 - 81	30 - 40
119.32	93.03	128.63	119.2	92.14	97.02	120.67	77.42	82.9	79.64	120.83
102.32	83.03	103.63	104.2	82.14	87.02	110.67	67.42	72.9	69.64	110.83
17	10	25	15	10	10	10	10	10	10	10
33.69	40.44	33.06	33.33	41.11	42.34					
32.01	38.28	35.36	33.42	39.08	40.36					
29.99	36.41	33.13	38.3	37.05	38.5	35.8	34.23	37.73	39.22	36.7
33.48	40.65	38.37	33.29	41.57	42.68	39.87	39.55	42.69	44.35	38.45
36.85	43.47	42.73	38.65	44.53	45.44	Dry	42.65	45.69	47.35	39.6
36.88	44.56	40.28	37.15	45.22	46.59	38.51	43.25	46.41	48.03	36.7
38.36	45.15	45.74	37.23	46.29	47.48	39.92	44.24	47.32	48.95	39.25
40.1	48.21	FP only	38.34	48.92	50.09	Dry	46.98	49.93	51.62	NA
40.34	49.57	40.5	37.23	50.59	51.62	Dry	48.54	51.35	53.22	39.52
36.27	45.68	29.3	35.88	45.33	46.85	31.55	43.6	46.88	48.39	33.17
34.05	40.45	34.78	34.98	39.67	41.69	39.07	38.28	41.63	43.05	33.07
31.61	37.7	35.09	34.18	38.47	39.68	39.14	36.45	39.82	41.29	38.04
32.23	38.83	34.85	33.71	39.68	41.20	39.88	37.65	40.98	42.44	38.98
MW-16	MW-17	MW-18	MW-19	MW-20	MW-21	MW-22	MW-23	MW-24	MW-25	MW-26
114.63	108.59	116.57	115.87	108.03	107.68					
116.31	110.75	114.27	115.78	110.06	109.66					
118.33	112.62	116.5		112.09	111.52	114.87	114.19	112.17	111.42	114.13
114.84	108.38	111.26	115.91	107.57	107.34	110.8	108.87	107.21	106.29	112.38

111.47	105.56	106.9	110.55	104.61	104.58		105.77	104.21	103.29	111.23
111.44	104.47	109.35	112.05	103.92	103.43	112.16	105.17	103.49	102.61	114.13
109.96	103.88	103.89	111.97	102.85	102.54	110.75	104.18	102.58	101.69	111.58
108.22	100.82		110.86	100.22	99.93		101.44	99.97	99.02	
107.98	99.46	109.13	111.97	98.55	98.4		99.88	98.55	97.42	111.31
112.05	103.35	120.33	113.32	103.81	103.17	119.12	104.82	103.02	102.25	117.66
114.27	108.58	114.85	114.22	109.47	108.33	111.60	110.14	108.27	107.59	117.76
116.71	111.33	114.54	115.02	110.67	110.34	111.53	111.97	110.08	109.35	112.79
116.09	110.20	114.78	115.49	109.46	108.82	110.79	110.77	108.92	108.20	111.85


: Upper A1 Groundwater Elevations
Sep-03
Dec-03
Mar-04
Jun-04
Sep-04
Dec-04
Mar-05
Jun-05
Sep-05
Dec-05
Date
MW-13
MW-14
MW-15
MW-17
MW-20
MW-21


: Lower A1 Groundwater Elevations
MW-23
MW-24
MW-25

Mar-04
Jun-04
Sep-04
Dec-04
Mar-05
Jun-05
Sep-05
Dec-05
Date

0816 77W

REPORT

SECOND SEMIANNUAL 2007 GROUNDWATER MONITORING REPORT

FORMER ASHLAND CHEMICAL COMPANY
10505 SOUTH PAINTER AVENUE
SANTA FE SPRINGS, CALIFORNIA

Prepared for

ASHLAND.

Ashland Inc.
5200 Blazer Parkway
Dublin, Ohio

January 15, 2008

URS
2020 East First Street
Suite 400
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37680106

Table 2
Groundwater Elevation Data
August 7, 2007 and November 5 , 2007
Former Ashland Chemical Company
Santa Fe Springs, California

WELL	DATE MEASURED	CASING ELEVATION (feet MSL)	DEPTH TO WATER (feet BTOC)	GROUNDWATER ELEVATION (feet MSL)
MW-1R	8/7/2007	163.88	62.25	101.63
	11/5/2007		62.58	101.30
MW-2R	8/7/2007	163.30	61.47	101.83
	11/5/2007		61.72	101.58
MW-4R	8/7/2007	163.74	64.08	99.66
	11/5/2007		64.16	99.58
MW-5	8/7/2007	162.60	66.24	96.36
	11/5/2007		66.31	96.29
MW-6R	8/7/2007	161.83	64.12	97.71
	11/5/2007		64.25	97.58
MW-7	8/7/2007	162.65	60.15	102.50
	11/5/2007		60.52	102.13
MW-12R	8/7/2007	163.22	62.08	101.14
	11/5/2007		62.25	100.97
MW-13R	8/7/2007	163.09	61.75	101.34
	11/5/2007		61.94	101.15
MW-14a	8/7/2007	162.99	60.64	102.35
	11/5/2007		60.08	102.91
MW-14b	8/7/2007	162.82	60.44	102.38
	11/5/2007		59.82	103.00
MW-15a	8/7/2007	159.72	61.76	97.96
	11/5/2007		62.00	97.72
MW-15b	8/7/2007	159.71	67.33	92.38
	11/5/2007		67.95	91.76
MW-16a	8/7/2007	157.34	Dry	---
	11/5/2007		Dry	---
MW-16b	8/7/2007	157.20	70.84	86.36
	11/5/2007		71.61	85.59
MW-17a	8/7/2007	159.10	61.20	97.90
	11/5/2007		61.45	97.65
MW-17b	8/7/2007	159.23	61.42	97.81
	11/5/2007		61.68	97.55
MW-21a	8/7/2007	159.99	68.33	91.66
	11/5/2007		68.80	91.19
MW-21b	8/7/2007	159.97	78.81	81.16
	11/5/2007		80.80	79.17
MW-22	8/7/2007	159.87	55.58	104.29
	11/5/2007		56.05	103.82
MW-23	8/7/2007	162.65	60.15	102.50
	11/5/2007		60.45	102.20
MW-24	8/7/2007	161.97	61.35	100.62
	11/5/2007		61.42	100.55
MW-25	8/7/2007	163.23	61.86	101.37
	11/5/2007		62.17	101.06
MW-26	8/7/2007	162.78	62.26	100.52
	11/5/2007		62.42	100.36
MW-27	8/7/2007	163.04	62.99	100.05
	11/5/2007		63.05	99.99
EX-1	8/7/2007	161.07	60.36	100.71
	11/5/2007		60.51	100.56
EX-2	8/7/2007	163.65	63.85	99.80
	11/5/2007		63.93	99.72
EX-4	8/7/2007	162.77	62.73	100.04
	11/5/2007		62.85	99.92
EX-5	8/7/2007	163.10	62.04	101.06
	11/5/2007		62.30	100.80
EX-6	8/7/2007	159.96	NM	NM
	11/5/2007		80.70	79.26

Notes:
feet MSL = feet above Mean Sea Level
ft BTOC = feet Below Top of Casing
" - " = monitoring well was dry when measured
NM = Not Measured
NA = Not Applicable
August 7 and November 5, 2007 gauging data measured after treatment system was shut off.

TABLE 2: SUMMARY OF WELL DATA
G&M Oil Company Station No. 16, Whittier, CA

Well Number	GW Measure Date	Depth to Product DTP (feet)	Depth to Water DTW (feet)	Z Static Water Elev SWE (feet) MSL	A ELEV Top of Well Box (feet) MSL	B ELEV Top of Casing (feet) MSL	-(A-B) Riser Height (feet)	Total Depth (feet)	GW Measure Description
W-1	11/13/2001	N/A	43.65	130.06	173.81	173.71	-0.10	66.00	
	2/14/2002	N/A	44.11	129.60	173.81	173.71	-0.10	66.00	
	5/21/2002	44.67	44.70	129.01	173.81	173.71	-0.10	66.00	water level indicator with gauging point
	8/14/2002	45.37	45.40	128.31	173.81	173.71	-0.10	66.00	Interface Probe
	11/12/2002	46.60	46.81	126.90	173.81	173.71	-0.10	66.00	Interface Probe
	2/13/2003	47.29	47.31	126.40	173.81	173.71	-0.10	66.00	Interface Probe
	5/13/2003	N/A	46.65	127.06	173.81	173.71	-0.10	66.00	water level indicator with gauging point
	8/15/2003	N/A	46.57	127.14	173.81	173.71	-0.10	66.00	
	12/9/2003	48.29	48.31	125.40	173.81	173.71	-0.10	66.00	water level indicator with gauging point
	3/9/2004	49.46	49.50	124.21	173.81	173.71	-0.10	66.00	Interface Probe
	5/20/2004	50.03	50.06	123.65	173.81	173.71	-0.10	66.00	Interface Probe
	7/28/2004	50.38	50.40	123.31	173.81	173.71	-0.10	66.00	Interface Probe
	11/12/2004	N/A	51.46	122.25	173.81	173.71	-0.10	66.00	Interface Probe with gauging point
	1/20/2005	N/A	52.10	121.61	173.81	173.71	-0.10	66.00	Interface Probe with gauging point
	4/13/2005	N/A	51.76	121.95	173.81	173.71	-0.10	66.00	Interface Probe with gauging point
W-2	11/13/2001	N/A	43.85	130.25	174.50	174.10	-0.40	63.80	
	2/14/2002	N/A	44.31	129.79	174.50	174.10	-0.40	64.70	
	5/21/2002	N/A	45.20	128.90	174.50	174.10	-0.40	64.70	
	8/14/2002	N/A	45.72	128.38	174.50	174.10	-0.40	64.90	
	11/12/2002	N/A	47.06	127.04	174.50	174.10	-0.40	64.70	
	2/13/2003	N/A	47.68	126.42	174.50	174.10	-0.40	64.70	
	5/12/2003	N/A	46.98	127.12	174.50	174.10	-0.40	64.70	
	8/15/2003	N/A	46.91	127.19	174.50	174.10	-0.40	64.70	
	12/9/2003	N/A	48.48	125.62	174.50	174.10	-0.40	64.70	
	3/9/2004	N/A	49.80	124.30	174.50	174.10	-0.40	64.70	
	5/20/2004	N/A	50.03	124.07	174.50	174.10	-0.40	64.70	
	7/28/2004	N/A	50.68	123.42	174.50	174.10	-0.40	64.70	
	11/12/2004	N/A	51.95	122.15	174.50	174.10	-0.40	64.70	
	1/20/2005	N/A	52.50	121.60	174.50	174.10	-0.40	69.60	
	4/13/2005	N/A	49.90	124.20	174.50	174.10	-0.40	69.60	
W-3	11/14/2001	N/A	44.39	129.97	175.01	174.36	-0.65	64.25	
	2/14/2002	N/A	44.88	129.48	175.01	174.36	-0.65	64.20	
	5/21/2002	N/A	47.40	126.96	175.01	174.36	-0.65	64.20	
	8/14/2002	N/A	45.96	128.40	175.01	174.36	-0.65	64.10	
	11/12/2002	N/A	47.28	127.08	175.01	174.36	-0.65	64.20	
	2/13/2003	N/A	47.94	126.42	175.01	174.36	-0.65	64.20	
	5/13/2003	N/A	47.17	127.19	175.01	174.36	-0.65	64.20	
	8/15/2003	N/A	47.33	127.03	175.01	174.36	-0.65	64.20	
	12/9/2003	N/A	48.86	125.50	175.01	174.36	-0.65	64.20	
	3/9/2004	N/A	50.02	124.34	175.01	174.36	-0.65	64.20	
	5/20/2004	N/A	50.54	123.82	175.01	174.36	-0.65	64.20	
	7/28/2004	N/A	50.75	123.61	175.01	174.36	-0.65	64.20	
	11/12/2004	N/A	52.20	122.16	175.01	174.36	-0.65	64.20	
	1/20/2005	52.70	53.00	121.36	175.01	174.36	-0.65	64.30	Interface Probe
	4/13/2005	51.23	51.54	122.82	175.01	174.36	-0.65	64.30	Interface Probe

TABLE 2: SUMMARY OF WELL DATA
G&M Oil Company Station No. 16, Whittier, CA

Well Number	GW Measure Date	Depth to Product DTP (feet)	Depth to Water DTW (feet)	Z Static Water Elev SWE (feet) MSL	A ELEV Top of Well Box (feet) MSL	B ELEV Top of Casing (feet) MSL	-(A-B) Riser Height (feet)	Total Depth (feet)	GW Measure Description
W-4	11/14/2001	N/A	43.35	129.93	173.45	173.28	-0.17	59.60	
	2/14/2002	43.90	43.88	129.40	173.45	173.28	-0.17	61.35	
	5/21/2002	44.21	44.46	128.82	173.45	173.28	-0.17	61.35	water level indicator with gauging paste
	8/14/2002	44.95	45.50	127.78	173.45	173.28	-0.17	61.35	Interface Probe
	11/12/2002	46.15	46.65	126.63	173.45	173.28	-0.17	61.35	Interface Probe
	2/13/2003	46.83	47.25	126.03	173.45	173.28	-0.17	61.32	Interface Probe
	5/13/2003	46.20	46.23	127.05	173.45	173.28	-0.17	61.45	water level indicator with gauging paste
	8/15/2003	N/A	46.30	126.98	173.45	173.28	-0.17	61.45	
	12/9/2003	47.90	47.92	125.36	173.45	173.28	-0.17	61.45	water level indicator with gauging paste
	3/9/2004	N/A	49.25	124.03	173.45	173.28	-0.17	61.40	Interface Probe with gauging paste
	5/20/2004	N/A	49.68	123.60	173.45	173.28	-0.17	61.40	Interface Probe with gauging paste
	7/28/2004	49.99	50.00	123.28	173.45	173.28	-0.17	61.40	Interface Probe
	11/12/2004	N/A	51.14	122.14	173.45	173.28	-0.17	61.40	Interface Probe with gauging paste
	1/20/2005	N/A	51.75	121.53	173.45	173.28	-0.17	61.70	Interface Probe with gauging paste
	4/13/2005	N/A	50.22	123.06	173.45	173.28	-0.17	61.70	Interface Probe with gauging paste
W-5	11/14/2001	N/A	44.35	129.96	175.76	174.31	-1.45	61.95	
	2/14/2002	N/A	44.83	129.48	175.76	174.31	-1.45	61.80	
	5/21/2002	N/A	45.30	129.01	175.76	174.31	-1.45	61.80	
	8/14/2002	46.05	46.10	128.21	175.76	174.31	-1.45	61.80	Interface Probe
	11/12/2002	47.25	47.28	127.03	175.76	174.31	-1.45	61.80	Interface Probe
	2/13/2003	47.93	47.96	126.35	175.76	174.31	-1.45	61.80	Interface Probe
	5/12/2003	47.22	47.96	126.35	175.76	174.31	-1.45	61.80	water level indicator with gauging paste
	8/14/2003	N/A	47.31	127.00	175.76	174.31	-1.45	61.80	
	12/9/2003	N/A	48.86	125.45	175.76	174.31	-1.45	61.80	
	3/9/2004	N/A	50.00	124.31	175.76	174.31	-1.45	61.80	
	5/20/2004	N/A	50.60	123.71	175.76	174.31	-1.45	61.80	
	7/28/2004	N/A	50.86	123.45	175.76	174.31	-1.45	61.80	
	11/12/2004	N/A	51.43	122.88	175.76	174.31	-1.45	61.80	
	1/20/2005	N/A	52.62	121.69	175.76	174.31	-1.45	59.90	
	4/13/2005	51.24	51.44	122.87	175.76	174.31	-1.45	59.90	Interface Probe with gauging paste
W-6	11/14/2001	N/A	43.57	129.95	173.71	173.52	-0.19	62.20	
	2/14/2002	N/A	44.10	129.42	173.71	173.52	-0.19	62.50	
	5/21/2002	N/A	44.60	128.92	173.71	173.52	-0.19	62.50	
	8/14/2002	N/A	45.12	128.40	173.71	173.52	-0.19	62.60	
	11/12/2002	N/A	46.54	126.98	173.71	173.52	-0.19	62.50	
	2/13/2003	N/A	47.08	126.44	173.71	173.52	-0.19	62.50	
	5/13/2003	N/A	46.35	127.17	173.71	173.52	-0.19	62.50	
	8/14/2003	N/A	46.05	127.47	173.71	173.52	-0.19	62.50	
	12/9/2003	N/A	48.08	125.44	173.71	173.52	-0.19	62.50	
	3/9/2004	N/A	49.25	124.27	173.71	173.52	-0.19	62.50	
	5/20/2004	N/A	49.76	123.76	173.71	173.52	-0.19	62.50	
	7/28/2004	N/A	50.04	123.48	173.71	173.52	-0.19	62.50	
	11/12/2004	N/A	51.93	121.59	173.71	173.52	-0.19	62.50	
	1/20/2005	N/A	51.90	121.62	173.71	173.52	-0.19	62.80	
	4/13/2005	N/A	50.41	123.11	173.71	173.52	-0.19	62.80	

TABLE 2: SUMMARY OF WELL DATA
G&M Oil Company Station No. 16, Whittier, CA

Well Number	GW Measure Date	Depth to Product DTP (feet)	Depth to Water DTW (feet)	Z Static Water Elev SWE (feet) MSL	A ELEV Top of Well Box (feet) MSL	B ELEV Top of Casing (feet) MSL	-(A-B) Riser Height (feet)	Total Depth (feet)	GW Measure Description
W-7	11/13/2001	N/A	45.00	129.88	175.30	174.88	-0.42	63.35	
	2/14/2002	N/A	45.40	129.48	175.30	174.88	-0.42	63.67	
	5/21/2002	N/A	45.90	128.98	175.30	174.88	-0.42	63.67	
	8/14/2002	N/A	46.59	128.29	175.30	174.88	-0.42	64.00	
	11/12/2002	N/A	47.86	127.02	175.30	174.88	-0.42	63.67	
	2/13/2002	N/A	48.40	126.48	175.30	174.88	-0.42	63.70	
	5/13/2003	N/A	47.63	127.25	175.30	174.88	-0.42	63.67	
	8/15/2003	N/A	47.80	127.08	175.30	174.88	-0.42	63.67	
	12/9/2003	N/A	49.39	125.49	175.30	174.88	-0.42	63.67	
	3/9/2004	N/A	50.50	124.38	175.30	174.88	-0.42	63.70	
	5/20/2004	N/A	51.04	123.84	175.30	174.88	-0.42	63.70	
	7/28/2004	N/A	50.72	124.16	175.30	174.88	-0.42	63.70	
	11/12/2004	N/A	52.72	122.16	175.30	174.88	-0.42	63.70	
	1/20/2005	N/A	53.15	121.73	175.30	174.88	-0.42	63.95	
	4/13/2005	N/A	50.70	124.18	175.30	174.88	-0.42	63.95	
W-8	11/13/2001	N/A	43.84	129.89	174.04	173.73	-0.31	58.30	
	2/14/2002	N/A	44.25	129.48	174.04	173.73	-0.31	58.90	
	5/21/2002	N/A	44.80	128.93	174.04	173.73	-0.31	58.90	
	8/14/2002	N/A	45.30	128.43	174.04	173.73	-0.31	59.20	
	11/12/2002	N/A	46.61	127.12	174.04	173.73	-0.31	58.90	
	2/13/2003	N/A	47.21	127.12	174.04	173.73	-0.31	58.90	
	5/12/2003	N/A	46.66	127.07	174.04	173.73	-0.31	58.90	
	8/14/2003	N/A	46.68	127.05	174.04	173.73	-0.31	58.90	
	12/9/2003	N/A	48.17	125.56	174.04	173.73	-0.31	58.90	
	3/10/2004	N/A	49.35	124.38	174.04	173.73	-0.31	58.90	
	5/21/2004	N/A	49.90	123.83	174.04	173.73	-0.31	58.90	
	7/27/2004	N/A	50.16	123.57	174.04	173.73	-0.31	58.90	
	11/12/2004	N/A	51.52	122.21	174.04	173.73	-0.31	58.90	
	1/20/2005	N/A	51.90	121.83	174.04	173.73	-0.31	59.00	
	4/14/2005	N/A	50.40	123.33	174.04	173.73	-0.31	59.00	
W-9	11/14/2001	N/A	42.31	129.57	172.51	171.88	-0.63	58.25	
	2/14/2002	N/A	42.71	129.17	172.51	171.88	-0.63	58.90	
	5/21/2002	N/A	43.20	128.68	172.51	171.88	-0.63	58.90	
	8/14/2002	N/A	43.84	128.04	172.51	171.88	-0.63	58.80	
	11/12/2002	N/A	45.16	126.72	172.51	171.88	-0.63	58.90	
	2/13/2003	N/A	45.70	126.18	172.51	171.88	-0.63	58.90	
	5/12/2003	N/A	45.06	126.82	172.51	171.88	-0.63	58.90	
	8/14/2003	N/A	45.15	126.73	172.51	171.88	-0.63	58.90	
	12/9/2003	N/A	46.79	125.09	172.51	171.88	-0.63	58.90	
	3/9/2004	N/A	47.96	123.92	172.51	171.88	-0.63	58.90	
	5/21/2004	N/A	48.53	123.35	172.51	171.88	-0.63	58.90	
	7/27/2004	N/A	48.78	123.10	172.51	171.88	-0.63	58.90	
	11/11/2004	N/A	50.20	121.68	172.51	171.88	-0.63	58.90	
	1/19/2005	N/A	50.60	121.28	172.51	171.88	-0.63	58.95	
	4/13/2005	N/A	49.12	122.76	172.51	171.88	-0.63	58.95	

TABLE 2: SUMMARY OF WELL DATA
G&M Oil Company Station No. 16, Whittier, CA

Well Number	GW Measure Date	Depth to Product DTP (feet)	Depth to Water DTW (feet)	Z Static Water Elev SWE (feet) MSL	A ELEV Top of Well Box (feet) MSL	B ELEV Top of Casing (feet) MSL	-(A-B) Riser Height (feet)	Total Depth (feet)	GW Measure Description
W-10	11/13/2001	N/A	45.00	129.91	175.59	174.91	-0.68	60.00	
	2/14/2002	N/A	45.36	129.55	175.59	174.91	-0.68	60.00	
	5/21/2002	N/A	46.30	128.61	175.59	174.91	-0.68	60.00	
	8/14/2002	N/A	46.43	128.48	175.59	174.91	-0.68	59.80	
	11/12/2002	N/A	47.80	127.11	175.59	174.91	-0.68	60.00	
	2/13/2003	N/A	48.58	126.33	175.59	174.91	-0.68	60.00	
	5/12/2003	N/A	47.62	127.29	175.59	174.91	-0.68	60.00	
	8/14/2003	N/A	47.80	127.11	175.59	174.91	-0.68	60.00	
	12/9/2003	N/A	49.36	125.55	175.59	174.91	-0.68	60.00	
	3/10/2004	N/A	50.50	124.41	175.59	174.91	-0.68	60.00	
	5/21/2004	N/A	50.51	124.40	175.59	174.91	-0.68	60.00	
	7/27/2004	N/A	51.34	123.57	175.59	174.91	-0.68	60.00	
	11/11/2004	N/A	52.56	122.35	175.59	174.91	-0.68	60.00	
	1/19/2005	N/A	53.10	121.81	175.59	174.91	-0.68	56.85	
	4/14/2005	N/A	51.51	123.40	175.59	174.91	-0.68	56.85	
W-11	11/14/2001	N/A	44.90	129.99	175.53	174.89	-0.64	60.00	
	2/14/2002	N/A	45.40	129.49	175.53	174.89	-0.64	60.00	
	5/21/2002	N/A	45.90	128.99	175.53	174.89	-0.64	60.00	
	8/14/2002	N/A	46.52	128.37	175.53	174.89	-0.64	60.00	
	11/12/2002	N/A	47.83	127.06	175.53	174.89	-0.64	60.00	
	2/13/2003	N/A	48.46	126.43	175.53	174.89	-0.64	60.00	
	5/12/2003	N/A	47.64	127.25	175.53	174.89	-0.64	60.00	
	8/14/2003	N/A	47.81	127.08	175.53	174.89	-0.64	60.00	
	12/9/2003	N/A	49.40	125.49	175.53	174.89	-0.64	60.00	
	3/9/2004	N/A	50.60	124.29	175.53	174.89	-0.64	60.00	
	5/20/2004	N/A	51.11	123.78	175.53	174.89	-0.64	60.00	
	7/28/2004	N/A	51.30	123.59	175.53	174.89	-0.64	60.00	
	11/12/2004	N/A	52.65	122.24	175.53	174.89	-0.64	60.00	
	1/20/2005	N/A	53.20	121.69	175.53	174.89	-0.64	60.15	
	4/13/2005	N/A	51.70	123.19	175.53	174.89	-0.64	60.15	
W-12	11/13/2001	N/A	41.73	129.63	171.99	171.36	-0.63	60.00	
	2/14/2002	N/A	42.10	129.26	171.99	171.36	-0.63	60.20	
	5/21/2002	N/A	42.60	128.76	171.99	171.36	-0.63	60.20	
	8/14/2002	N/A	43.15	128.21	171.99	171.36	-0.63	59.65	
	11/12/2002	N/A	44.54	126.82	171.99	171.36	-0.63	60.20	
	2/13/2003	N/A	45.12	126.24	171.99	171.36	-0.63	60.20	
	05/12/2003	N/A	44.30	127.06	171.99	171.36	-0.63	60.20	
	08/14/2003	N/A	44.46	126.90	171.99	171.36	-0.63	60.20	
	12/09/2003	N/A	46.06	125.30	171.99	171.36	-0.63	60.20	
	03/10/2004	N/A	47.23	124.13	171.99	171.36	-0.63	60.20	
	05/21/2004	N/A	47.73	123.63	171.99	171.36	-0.63	60.20	
	07/27/2004	N/A	48.21	123.15	171.99	171.36	-0.63	60.20	
	11/11/2004	N/A	49.11	122.25	171.99	171.36	-0.63	60.20	
	01/19/2005	N/A	49.64	121.72	171.99	171.36	-0.63	59.80	
	4/14/2005	N/A	48.28	123.08	171.99	171.36	-0.63	59.80	

TABLE 2: SUMMARY OF WELL DATA
G&M Oil Company Station No. 16, Whittier, CA

Well Number	GW Measure Date	Depth to Product DTP (feet)	Depth to Water DTW (feet)	Z Static Water Elev SWE (feet) MSL	A ELEV Top of Well Box (feet) MSL	B ELEV Top of Casing (feet) MSL	-(A-B) Riser Height (feet)	Total Depth (feet)	GW Measure Description
MW-13	05/12/2003	N/A	45.51	127.03	172.85	172.54	-0.31	58.38	
	08/14/2003	N/A	45.75	126.79	172.85	172.54	-0.31	58.38	
	12/09/2003	N/A	47.37	125.17	172.85	172.54	-0.31	58.38	
	03/10/2004	N/A	48.55	123.99	172.85	172.54	-0.31	58.40	
	05/21/2004	N/A	49.04	123.50	172.85	172.54	-0.31	58.40	
	07/27/2004	N/A	49.20	123.34	172.85	172.54	-0.31	58.40	
	11/11/2004	N/A	50.70	121.84	172.85	172.54	-0.31	58.40	
	01/19/2005	N/A	51.20	121.34	172.85	172.54	-0.31	59.00	
	4/14/2005	N/A	49.66	122.88	172.85	172.54	-0.31	59.00	
MW-14	05/12/2003	N/A	46.34	126.90	173.85	173.24	-0.61	60.45	
	08/14/2003	N/A	46.59	126.65	173.85	173.24	-0.61	60.45	
	12/09/2003	N/A	48.31	124.93	173.85	173.24	-0.61	60.45	
	03/09/2004	N/A	49.49	123.75	173.85	173.24	-0.61	60.45	
	05/20/2004	N/A	50.02	123.22	173.85	173.24	-0.61	60.45	
	07/27/2004	N/A	53.50	119.74	173.85	173.24	-0.61	60.45	
	11/11/2004	N/A	51.70	121.54	173.85	173.24	-0.61	60.45	
	01/19/2005	N/A	52.11	121.13	173.85	173.24	-0.61	60.35	
	4/13/2005	N/A	50.62	122.62	173.85	173.24	-0.61	60.35	
MW-15	05/12/2003	N/A	46.42	127.25	174.00	173.67	-0.33	58.55	
	08/14/2003	N/A	46.51	127.16	174.00	173.67	-0.33	58.55	
	12/09/2003	N/A	48.12	125.55	174.00	173.67	-0.33	58.55	
	03/10/2004	N/A	49.32	124.35	174.00	173.67	-0.33	58.55	
	05/21/2004	N/A	49.79	123.88	174.00	173.67	-0.33	58.55	
	07/27/2004	N/A	50.09	123.58	174.00	173.67	-0.33	58.55	
	11/11/2004	N/A	51.44	122.23	174.00	173.67	-0.33	58.55	
	01/19/2005	N/A	51.49	122.18	174.00	173.67	-0.33	59.55	
	4/14/2005	N/A	50.42	123.25	174.00	173.67	-0.33	59.55	
MW-16	05/12/2003	N/A	48.86	127.34	176.60	176.20	-0.40	58.50	
	08/14/2003	N/A	48.8	127.40	176.60	176.20	-0.40	58.50	
	12/09/2003	N/A	50.59	125.61	176.60	176.20	-0.40	58.50	
	03/10/2004	N/A	51.75	124.45	176.60	176.20	-0.40	58.50	
	05/21/2004	N/A	52.28	123.92	176.60	176.20	-0.40	58.50	
	07/27/2004	N/A	52.55	123.65	176.60	176.20	-0.40	58.50	
	11/11/2004	N/A	53.91	122.29	176.60	176.20	-0.40	58.50	
	01/19/2005	N/A	54.39	121.81	176.60	176.20	-0.40	58.85	
	4/14/2005	N/A	52.87	123.33	176.60	176.20	-0.40	58.85	

Notes:

DTW = Depth to Water Surface

SWE = Static Water Elevation

N/A = Not Available

Historical Groundwater Elevations
Former McKesson Facility
Santa Fe Springs, California

Well ID	Date	Water Level Depth (ft bloc)[1]	Measuring Point Elevation (ft MSL)[2]	Water Level Elevation (ft MSL)[2]
MW-05	12/09/04	57.03	152.51	95.48
MW-05	12/16/04	57.28	152.51	95.23
MW-05	03/09/05	52.81	152.51	99.70
MW-05	06/06/05	47.41	152.51	105.10
MW-05	09/19/05	44.98	152.51	107.53
MW-06	02/28/03	41.92	149.91	107.99
MW-06	03/10/03	41.64	149.91	108.27
MW-06	06/09/03	39.69	149.91	110.22
MW-06	09/16/03	43.92	149.91	105.99
MW-06	12/09/03	46.82	149.91	103.09
MW-06	03/16/04	47.73	149.91	102.18
MW-06	06/15/04	48.51	149.91	101.40
MW-06	09/13/04	50.95	149.91	98.96
MW-06	12/09/04	52.74	149.91	97.17
MW-06	12/16/04	52.81	149.91	97.10
MW-06	03/09/05	48.63	149.91	101.28
MW-06	06/06/05	43.25	149.91	106.66
MW-06	09/19/05	41.08	149.91	108.83
MW-07	02/28/03	41.95	150.16	108.21
MW-07	03/10/03	41.68	150.16	108.48
MW-07	06/09/03	39.77	150.16	110.39
MW-07	09/16/03	43.85	150.16	106.31
MW-07	12/09/03	47.14	150.16	103.02
MW-07	03/16/04	NM	150.16	NM
MW-07	06/15/04	47.60	150.16	102.56
MW-07	09/13/04	50.15	150.16	100.01
MW-07	12/09/04	53.73	150.16	96.43
MW-07	12/16/04	51.96	150.16	98.20
MW-07	03/09/05	47.70	150.16	102.46
MW-07	06/06/05	42.35	150.16	107.81
MW-07	09/19/05	40.23	150.16	109.93
MW-08s	12/09/03	DRY	149.97	DRY
MW-08s	03/16/04	34.19	149.97	115.78
MW-08s	06/15/04	34.30	149.97	115.67
MW-08s	09/13/04	34.32	149.97	115.65
MW-08s	12/09/04	DRY	149.97	DRY
MW-08s	12/16/04	DRY	149.97	DRY
MW-08s	03/09/05	31.20	149.97	118.77
MW-08s	06/06/05	DRY	149.97	DRY
MW-08s	09/19/05	34.43	149.97	115.54
MW-09s	12/09/03	DRY	149.13	DRY
MW-09s	03/16/04	35.31	149.13	113.82
MW-09s	06/15/04	DRY	149.13	DRY
MW-09s	09/13/04	DRY	149.13	DRY
MW-09s	12/09/04	DRY	149.13	DRY
MW-09s	12/16/04	DRY	149.13	DRY
MW-09s	03/09/05	31.83	149.13	117.30
MW-09s	06/06/05	DRY	149.13	DRY
MW-09s	09/19/05	DRY	149.13	DRY

Table 1

Summary of Groundwater Monitoring Well Construction Details and Groundwater Elevation Data

Oil Field Reclamation Project
Santa Fe Springs, California

Monitoring Well Designation	Top of Casing Elevation (feet above Mean Sea Level)	Screened Interval (feet below grade)	Date of Measurement	Total Depth (feet)	Depth to Groundwater (feet)	Groundwater Elevation (feet above Mean Sea Level)
MW-1	142.32	55-100	2/2/94	98.45	59.17	83.15
			3/1/94	98.88	58.77	83.55
			10/11/94	NM	58.32	84.00
			4/10/95	98.28	57.69	84.63
			4/23/96	NM	56.96	85.36
MW-2	139.29	63-108	2/1/94	106.95	66.38	72.91
			3/1/94	107.83	65.73	73.56
			10/11/94	NM	64.60	74.69
			4/10/95	107.26	64.14	75.15
			4/23/96	NM	63.05	76.24
MW-3	139.03	64-109	2/1/94	107.45	68.65	70.38
			3/1/94	108.32	67.94	71.09
			10/11/94	NM	66.56	72.47
			4/10/95	107.76	66.22	72.81
			4/23/96	NM	64.98	74.05
MW-4	138.68	64-109	2/1/94	109.65	68.26	70.42
			3/1/94	109.65	67.63	71.05
			10/11/94	NM	65.90	72.78
			4/10/95	108.68	65.86	72.82
			4/23/96	NM	64.48	74.20
MW-5	141.53	65-105	1/27/94	105.40	68.20	73.33
			3/1/94	106.50	67.54	73.99
			10/11/94	NM	65.94	75.59
			4/10/95	105.92	65.96	75.57
			4/23/96	NM	64.62	76.91
MW-6	143.13	61-91	1/27/94	89.75	66.22	76.91
			3/1/94	89.82	65.57	77.56
			10/11/94	NM	64.25	78.88
			4/10/95	89.27	64.22	78.91
			4/23/96	NM	63.03	80.10
MW-7	145.69	67-97	1/27/94	95.80	68.25	77.44
			3/1/94	96.88	67.63	78.06
			10/11/94	NM	65.98	79.71
			4/10/95	96.24	66.18	79.51
			4/23/96	NM	64.86	80.83
MW-8	142.24	69-94	1/28/94	103.70	71.69	70.55
			3/1/94	104.55	70.98	71.26
			10/11/94	NM	68.93	73.31
			4/10/95	103.96	69.09	73.15
			4/23/96	NM	67.60	74.64

Table 1

Summary of Groundwater Monitoring Well Construction Details and Groundwater Elevation Data

Oil Field Reclamation Project
Santa Fe Springs, California

Monitoring Well Designation	Top of Casing Elevation (feet above Mean Sea Level)	Screened Interval (feet below grade)	Date of Measurement	Total Depth (feet)	Depth to Groundwater (feet)	Groundwater Elevation (feet above Mean Sea Level)
MW-9	145.19	69-94	1/27/94	94.10	73.37	71.82
			3/1/94	94.51	72.82	72.37
			10/11/94	NM	69.92	75.27
			4/10/95	93.94	70.24	74.95
			4/23/96	NM	68.58	76.61
MW-10	147.02	63-83	1/27/94	83.28	70.06	76.96
			3/1/94	83.58	69.63	77.39
			10/11/94	NM	66.84	80.18
			4/10/95	82.98	67.30	79.72
			4/23/96	NM	65.98	81.04
MW-11	149.72	67-87	2/2/94	87.30	73.94	75.78
			3/1/94	88.27	73.56	76.16
			10/11/94	NM	70.52	79.20
			4/10/95	87.74	70.65	79.07
			4/23/96	91.51	69.10	80.62
MW-12	152.66	68-88	1/27/94	88.24	71.21	81.45
			3/1/94	88.35	70.83	81.83
			10/11/94	NM	68.02	84.64
			4/10/95	87.72	68.39	84.27
			4/23/96	NM	66.92	85.74
MW-13	153.76	57-92	1/27/94	91.35	62.05	91.71
			3/1/94	92.31	61.68	92.08
			10/11/94	NM	59.41	94.35
			4/10/95	91.78	59.72	94.04
			4/23/96	NM	58.36	95.40
MW-14	152.52	54-89	1/27/94	89.55	59.62	92.90
			3/1/94	90.45	59.32	93.20
			10/11/94	NM	57.11	95.41
			4/10/95	89.92	57.72	94.80
			4/23/96	NM	56.32	96.20
MW-15	150.58	50-80	1/27/94	79.40	57.60	92.98
			3/1/94	80.00	57.27	93.31
			10/11/94	NM	54.88	95.70
			4/10/95	79.47	54.86	95.72
			4/23/96	NM	53.59	96.99
MW-16	151.97	54-89	1/27/94	79.75	57.48	94.49
			3/1/94	79.87	57.19	94.78
			10/11/94	NM	54.94	97.03
			4/10/95	79.36	56.25	95.72
			4/23/96	NM	53.86	98.11

Table 1

Summary of Groundwater Monitoring Well Construction Details and Groundwater Elevation Data

Oil Field Reclamation Project
Santa Fe Springs, California

Monitoring Well Designation	Top of Casing Elevation (feet above Mean Sea Level)	Screened Interval (feet below grade)	Date of Measurement	Total Depth (feet)	Depth to Groundwater (feet)	Groundwater Elevation (feet above Mean Sea Level)
MW-17	155.60	58-88	1/27/94	87.85	58.75	96.85
			3/1/94	88.10	58.47	97.13
			10/11/94	NM	56.35	99.25
			4/10/95	87.50	56.82	98.78
			4/23/96	NM	55.39	100.21
MW-18	153.74	55-80	1/27/94	79.10	59.85	93.89
			3/1/94	79.65	59.53	94.21
			10/11/94	NM	57.34	96.40
			4/10/95	79.09	58.09	95.65
			4/23/96	NM	56.68	97.06
MW-19	158.24	53-78	2/2/94	77.10	57.02	101.22
			3/1/94	78.05	57.02	101.22
			10/11/94	NM	54.84	103.40
			4/10/95	77.44	55.27	102.97
			4/23/96	NM	53.69	104.55
MW-20	155.72	55-100	2/2/94	98.77	57.45	98.27
			3/1/94	98.60	57.24	98.48
			10/11/94	NM	55.22	100.50
			4/10/95	97.52	56.09	99.63
			4/23/96	NM	53.56	102.16
MW-21	157.43	67-92	2/2/94	93.10	54.93	102.50
			3/1/94	93.13	58.75	98.68
			10/11/94	92.61	52.68	104.75
			4/10/95	NM	52.28	105.15
			4/23/96	NM	50.64	106.79
MW-22	154.70	62-87	4/23/96	NM	76.89	77.81
MW-23	150.36	73-88	2/1/94	88.63	64.30	86.06
			3/1/94	8931.00	63.96	86.40
			10/11/94	NM	61.93	88.43
			4/10/95	88.84	62.78	87.58
			4/23/96	NM	61.03	89.33
MW-24	153.06	58-93	2/1/94	88.63	62.75	90.31
			3/1/94	89.31	62.43	90.63
			10/11/94	NM	60.75	92.31
			4/10/95	88.84	61.70	91.36
			4/23/96	NM	60.24	92.82
MW-25	150.60	60-100	10/11/94	99.20	59.98	90.62
			4/10/95	99.20	59.88	91.64
			4/23/96	NM	58.96	91.64
MW-29	143.75	60-100	10/11/94	99.00	64.59	79.16
			4/10/95	99.00	64.66	80.39
			4/23/96	NM	63.36	80.39

Table 1

Summary of Groundwater Monitoring Well Construction Details and Groundwater Elevation Data

Oil Field Reclamation Project
Santa Fe Springs, California

Monitoring Well Designation	Top of Casing Elevation (feet above Mean Sea Level)	Screened Interval (feet below grade)	Date of Measurement	Total Depth (feet)	Depth to Groundwater (feet)	Groundwater Elevation (feet above Mean Sea Level)
MW-30	147.01	60-100	10/11/94	NM	65.24	81.77
			4/10/95	98.60	65.29	82.89
			4/23/96	NM	64.12	82.89
MCC-2	153.49	80-110	4/23/96	NM	86.74	66.75
MCC-4	149.24	70-100	4/23/96	NM	70.29	78.95
MMW-1	135.80	50-95	3/1/94	89.55	54.15	81.65
			3/15/94	NM	53.46	82.34
			6/22/94	NM	NM	NM
			9/16/94	88.94	53.74	82.06
			12/16/94	NM	56.42	79.38
MMW-2	141.19	75-95	3/1/94	96.18	78.67	62.52
			3/15/94	NM	78.05	63.14
			6/22/94	NM	NM	NM
			9/16/94	94.85	75.30	65.89
			12/16/94	NM	75.90	65.29
MMW-3	134.26	62-92	3/1/94	93.29	65.56	68.70
			3/15/94	NM	64.92	69.34
			6/22/94	NM	63.08	71.18
			9/16/94	92.28	64.34	69.92
			12/16/94	NM	66.21	68.05
			3/8/95	96.74	64.95	69.31
			4/23/96	NM	62.65	71.61
MMW-4	131.40	60-105	3/1/94	104.80	65.04	66.36
			3/15/94	NM	64.36	67.04
			6/22/94	NM	62.73	68.67
			9/16/94	104.06	64.32	67.08
			12/16/94	NM	66.10	65.30
			3/8/95	104.70	65.38	66.02
			4/23/96	NM	62.19	69.21
MMW-5	133.38	61-106	3\1\94	106.95	66.96	66.42
			3/15/94	NM	66.26	67.12
			6/22/94	NM	64.45	68.93
			9/16/94	105.90	65.61	67.77
			12/16/94	NM	67.34	66.04
			3/8/95	111.84	66.16	67.22
			4/23/96	NM	63.85	69.53

NM = Not Measured
*** = Well Abandoned After December 1994**

Table 3
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-01D	79.5-94.5	0.0 / 0.0	94.8	95.15	152.36	18-Oct-2005	47.21	--	105.15
		0.0 / 0.2	94.8	95.48	152.36	25-Jan-2006	48.40	--	103.96
		1.6 / 0.0	94.8	95.45	152.36	25-Apr-2006	45.45	--	106.91
		1.7 / 0.0	94.8	95.47	152.36	25-Jul-2006	45.22	--	107.14
		0.0 / 0.0	94.8	95.45	152.36	24-Oct-2006	47.32	--	105.04
MW-01S	47-62.5	0.0 / 0.0	62.5	61.59	152.19	18-Oct-2005	47.11	0.9	105.08
		0.0 / 0.1	62.5	61.79	152.19	25-Jan-2006	48.13	0.7	104.06
		0.0 / 0.8	62.5	61.4	152.19	25-Apr-2006	45.23	1.1	106.96
		0.0 / 0.0	62.5	61.75	152.19	25-Jul-2006	45.11	0.8	107.08
		0.0 0.0	62.5	61.7	152.19	24-Oct-2006	47.20	0.8	104.99
MW-03	45-75	NR / NR	75	75.22	154.36	18-Oct-2005	50.86	--	103.5
		1.8 / 1.0	75	75.63	154.36	25-Jan-2006	52.29	--	102.07
		1.6 / 0.0	75	75.71	154.36	25-Apr-2006	49.20	--	105.16
		0.6 / 0.0	75	75.04	154.36	25-Jul-2006	48.80	--	105.56
		1.6 / 0.0	75	75.55	154.36	24-Oct-2006	51.10	--	103.26
MW-04	45-75	7.3 / 0.0	67.5	69.71	152.11	18-Oct-2005	48.82	--	103.29
		1.2 / 0.8	67.5	69.89	152.11	25-Jan-2006	50.05	--	102.06
		0.0 / 0.8	67.5	70.05	152.11	25-Apr-2006	47.07	--	105.04
		4.0 / 0.0	67.5	69.93	152.11	25-Jul-2006	46.56	--	105.55
		3.0 / 0.0	67.5	69.92	152.11	24-Oct-2006	48.76	--	103.35
MW-04A	87-107	0.0 / 0.0	107	107.1	151.34	18-Oct-2005	47.82	--	103.52
		1.3 / 1.1	107	107.4	151.34	25-Jan-2006	49.20	--	102.14
		0.0 / 0.8	107	107.5	151.34	25-Apr-2006	46.15	--	105.19
		6.5 / 0.0	107	107.4	151.34	25-Jul-2006	45.75	--	105.59
		0.8 / 0.0	107	107.34	151.34	24-Oct-2006	47.98	--	103.36
MW-05	45-75	0.0 / 0.0	75	72.78	153.11	18-Oct-2005	50.25	2.2	102.86
		1.0 / 1.0	75	73	153.11	25-Jan-2006	51.74	2.0	101.37
		0.0 / 0.8	75	73	153.11	25-Apr-2006	48.77	2.0	104.34
		0.0 / 0.0	75	72.87	153.11	25-Jul-2006	48.20	2.1	104.91
		0.0 / 0.0	75	72.90	153.11	24-Oct-2006	50.47	2.1	102.64
MW-06A	10-30	117.8 / 0.2	30	28.6	--	18-Oct-2005	DRY	1.4	--
		1.6 / 1.0	30	29.76	--	25-Jan-2006	DRY	0.2	--
		0.0 / 0.8	30	28.71	--	25-Apr-2006	DRY	1.3	--
		0.6 / 0.0	30	28.75	--	25-Jul-2006	DRY	1.3	--
		1.4 / 0.0	30	28.64	--	24-Oct-2006	DRY	1.4	--
MW-06B	45-75	2.5 / 0.0	77	75.12	149.35	18-Oct-2005	45.82	1.9	103.53
		1.4 / 1.0	77	75.3	149.35	25-Jan-2006	47.10	1.7	102.25
		1.6 / 0.0	77	75.35	149.35	25-Apr-2006	44.25	1.7	105.10
		1.5 / 0.0	77	75.2	149.35	25-Jul-2006	43.70	1.8	105.65
		1.9 / 0.0	77	75.35	149.35	24-Oct-2006	45.84	1.7	103.51
MW-06D	79-94	0.2 / 0.0	95.5	90.07	149.85	18-Oct-2005	46.28	5.4	103.57
		1.1 / 1.0	95.5	90.41	149.85	25-Jan-2006	47.49	5.1	102.36
		1.6 / 0.0	95.5	90.42	149.85	25-Apr-2006	44.67	5.1	105.18
		1.2 / 0.0	95.5	90.35	149.85	25-Jul-2006	44.16	5.2	105.69
		1.3 / 0.0	95.5	90.14	149.85	24-Oct-2006	46.32	5.4	103.53
MW-07	45-75	0.0 / 0.0	75	70.37	149.18	18-Oct-2005	45.98	4.6	103.20
		1.0 / 1.0	75	70.8	149.18	25-Jan-2006	47.29	4.2	101.89
		0.8 / 0.0	75	70.5	149.18	25-Apr-2006	44.47	4.5	104.71
		0.0 / 0.0	75	70.53	149.18	25-Jul-2006	43.96	4.5	105.22
		0.0 / 0.0	75	69.9	149.18	24-Oct-2006	46.10	5.1	103.08
MW-08	41-71	1.9 / 0.0	71	69.35	149.70	18-Oct-2005	46.20	1.7	103.50

Table 3
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-08	41-71	6.3 / 1.3	71	69.65	149.70	25-Jan-2006	47.21	1.3	102.49
		1.6 / 0.0	71	69.6	149.70	25-Apr-2006	44.35	1.4	105.35
		0.7 / 0.0	71	69.65	149.70	25-Jul-2006	43.90	1.3	105.80
		3.4 / 337	71	69.54	149.70	24-Oct-2006	46.12	1.5	103.58
MW-09	44-77	21.7 / 0.0	77	74.7	152.41	18-Oct-2005	48.54	2.3	103.87
		4.5 / 1.4	77	75.01	152.41	25-Jan-2006	49.89	2.0	102.52
		4.9 / 0.0	77	75.05	152.41	25-Apr-2006	46.90	2.0	105.51
		16.0 / 0.0	77	74.8	152.41	25-Jul-2006	46.47	2.2	105.94
		17.1 / 0.5	77	75.13	152.41	24-Oct-2006	48.70	1.9	103.71
MW-10	45-75	5.7 / 0.2	75	75.71	153.64	18-Oct-2005	50.35	--	103.29
		0.8 / 0.8	75	75.94	153.64	25-Jan-2006	51.04	--	102.60
		0.8 / 0.0	75	76.01	153.64	25-Apr-2006	48.13	--	105.51
		0.0 / 0.0	75	76.00	153.64	25-Jul-2006	47.77	--	105.87
		1.0 / 0.2	75	75.98	153.64	24-Oct-2006	50.00	--	103.64
MW-11	55-75	27.4 / 0.0	75.5	76.14	155.45	18-Oct-2005	51.35	--	104.10
		1.3 / 1.0	75.5	76.54	155.45	25-Jan-2006	52.62	--	102.83
		2.4 / 0.0	75.5	76.5	155.45	25-Apr-2006	49.50	--	105.95
		6.5 / 0.0	75.5	76.43	155.45	25-Jul-2006	49.25	--	106.20
		181.0 / 26.0	75.5	76.42	155.45	24-Oct-2006	51.51	--	103.94
MW-12D	84.5-100	0.0 / 0.0	101.0	102.02	155.09	18-Oct-2005	50.61	--	104.48
		0.9 / 0.9	101	102.23	155.09	25-Jan-2006	51.92	--	103.17
		0.0 / 0.8	101	102.25	155.09	25-Apr-2006	48.85	--	106.24
		0.0 / 0.0	101.0	102.11	155.09	25-Jul-2006	48.60	--	106.49
		0.0 / 0.0	101.0	102.03	155.09	24-Oct-2006	50.85	--	104.24
MW-12S	51-72	0.0 / 0.0	72.0	73.75	155.16	18-Oct-2005	50.65	--	104.51
		0.9 / 0.9	72	74.3	155.16	25-Jan-2006	51.75	--	103.41
		0.0 / 0.8	72	74.1	155.16	25-Apr-2006	48.75	--	106.41
		2.2 / 0.0	72	73.98	155.16	25-Jul-2006	48.52	--	106.64
		33.6 / 0.0	72	74.18	155.16	24-Oct-2006	50.80	--	104.36
MW-13D	78.3-93.3	2.4 / 0.0	93.3	48.55	151.29	18-Oct-2005	46.95	44.8	104.34
		1.0 / 1.0	93.3	49.2	151.29	25-Jan-2006	48.37	44.1	102.92
		5.8 / 1.6	93.3	49.74	151.29	25-Apr-2006	45.25	43.6	106.04
		2.0 / 0.0	93.3	49.85	151.29	25-Jul-2006	44.95	43.5	106.34
		0.0 / 0.0	93.3	50.07	151.29	24-Oct-2006	47.20	43.2	104.09
MW-13S	50.3-70.3	0.2 / 0.0	70.3	68.77	151.27	18-Oct-2005	47.10	1.5	104.17
		5.9 / 0.8	70.3	68.75	151.27	25-Jan-2006	48.29	1.6	102.98
		2.4 / 0.0	70.3	68.77	151.27	25-Apr-2006	45.25	1.5	106.02
		1.8 / 0.0	70.3	68.86	151.27	25-Jul-2006	45.05	1.4	106.22
		0.0 / 0.0	70.3	68.82	151.27	24-Oct-2006	47.08	70.3	104.19
MW-14D	88-103	0.5 / 0.2	103.3	103.29	150.23	18-Oct-2005	47.08	0.01	103.15
		1.0 / 0.9	103.3	103.59	150.23	25-Jan-2006	48.50	--	101.73
		0.0 / 0.8	103.3	103.55	150.23	25-Apr-2006	45.52	--	104.71
		0.0 / 0.0	103.3	103.48	150.23	25-Jul-2006	45.00	--	105.23
		0.0 / 0.0	103.3	103.5	150.23	24-Oct-2006	47.30	--	102.93
MW-14S	46-72	1.7 / 0.0	71.5	69.88	150.11	18-Oct-2005	47.00	1.6	103.11
		>7.0 / 1.0	71.5	70.28	150.11	25-Jan-2006	48.40	1.2	101.71
		3.3 / 0.0	71.5	70.2	150.11	25-Apr-2006	45.64	1.3	104.47
		1.5 / 0.0	71.5	70.12	150.11	25-Jul-2006	44.85	1.4	105.26
		10.9 / 0.0	71.5	70.15	150.11	24-Oct-2006	47.05	1.3	103.06
MW-15D	108.5-123.5	0.2 / 0.0	123.8	123.4	150.62	18-Oct-2005	48.00	0.4	102.62
		1.1 / 1.0	123.8	123.65	150.62	25-Jan-2006	49.33	0.1	101.29

Table 3
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-15D	108.5-123.5	0.0 / 0.8	123.8	123.52	150.62	25-Apr-2006	46.45	0.3	104.17
		0.0 / 0.0	123.8	123.4	150.62	25-Jul-2006	45.83	0.4	104.79
		0.0 / 0.0	123.8	123.48	150.62	24-Oct-2006	48.13	0.3	102.49
MW-15S	51.5-71.5	0.2 / 0.0	71.5	70.97	150.74	18-Oct-2005	47.85	0.5	102.89
		1.1 / 1.0	71.5	71.21	150.74	25-Jan-2006	49.32	0.3	101.42
		0.0 / 0.8	71.5	71.1	150.74	25-Apr-2006	46.37	0.4	104.37
		0.0 / 0.0	71.5	71.1	150.74	25-Jul-2006	45.86	0.4	104.88
		0.0 / 0.0	71.5	71.1	150.74	24-Oct-2006	48.50	0.4	102.24
MW-16	42-62	1.0 / 0.0	62.5	61.48	149.98	18-Oct-2005	46.65	1.0	103.33
		11.2 / 1.1	62.5	61.74	149.98	25-Jan-2006	47.65	0.8	102.33
		19.0 / 0.0	62.5	60.43	149.98	25-Apr-2006	44.89	2.1	105.09
		5.6 / 0.1	62.5	61.73	149.98	25-Jul-2006	44.33	0.8	105.65
		16.9 / 0.0	62.5	61.70	149.98	24-Oct-2006	46.60	0.8	103.38

MP = Measuring point (top of steel casing)
--- = Not measured or not calculated.
bgs = below ground surface
ppm = parts per million
NM = Not measured
MSL = mean sea level
* Measured with PID prior to sampling (casing/background).

Table 5-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-01D	79.5-94.5	0.4 / 0.4	94.8	95.68	152.60	20-Jul-2004	57.65	--	94.95
		0.2 / 0.0	94.8	95.69	152.60	11-Oct-2004	61.34	--	91.26
		-- / --	94.8	95.51	152.36	26-Jan-2005	58.26	--	94.10
		2.0 / 0.0	94.8	95.35	152.36	26-Apr-2005	48.90	--	103.46
		1.5 / 0.0	94.8	95.55	152.36	26-Jul-2005	46.33	--	106.03
MW-01S	47-62.5	0.4 / 0.4	62.5	62.08	152.63	20-Jul-2004	57.57	0.4	95.06
		0.0 / 0.0	62.5	62.2	152.63	11-Oct-2004	61.36	0.3	91.27
		0.0 / 0.0	62.5	61.78	152.19	26-Jan-2005	58.06	0.7	94.13
		0.0 / 0.0	62.5	61.72	152.19	26-Apr-2005	48.60	0.8	103.59
		0.0 / 0.0	62.5	61.75	152.19	26-Jul-2005	46.40	0.8	105.79
MW-13D	45-75	0.0 / 0.0	75	76.05	154.75	20-Jul-2004	62.00	--	92.75
		0.0 / 0.0	75	75.99	154.75	11-Oct-2004	66.33	--	88.42
		0.4 / 0.0	75	75.58	154.36	26-Jan-2005	62.41	--	91.95
		1.2 / 0.0	75	75.6	154.36	26-Apr-2005	52.35	--	102.01
		3.1 / 0.0	75	75.41	154.36	26-Jul-2005	49.87	--	104.49
MW-04	45-75	0.0 / 0.0	67.5	70.2	152.37	20-Jul-2004	59.50	--	92.87
		0.0 / 0.0	67.5	70.04	152.37	11-Oct-2004	63.60	--	88.77
		23.9 / 20.0	67.5	69.86	152.11	26-Jan-2005	60.20	--	91.91
		5.8 / 0.0	67.5	69.99	152.11	26-Apr-2005	50.25	--	101.86
		6.0 / 0.0	67.5	69.9	152.11	26-Jul-2005	47.65	--	104.46
MW-04A	87-107	0.0 / 0.0	107	108.42	152.46	20-Jul-2004	59.61	--	92.85
		0.0 / 0.0	107	108.4	152.46	11-Oct-2004	63.70	--	88.76
		0.0 / 0.0	107	107.43	151.34	26-Jan-2005	59.33	--	92.01
		0.0 / 0.0	107	107.32	151.34	26-Apr-2005	49.43	--	101.91
		0.1 / 0.0	107	107.05	151.34	26-Jul-2005	46.87	--	104.47
MW-05	45-75	0.0 / 0.0	75	73.06	153.26	20-Jul-2004	61.39	1.9	91.87
		0.0 / 0.0	75	73.09	153.26	11-Oct-2004	65.34	1.9	87.92
		0.0 / 0.0	75	73.03	153.11	26-Jan-2005	62.02	2.0	91.09
		0.0 / 0.0	75	72.94	153.11	26-Apr-2005	51.98	2.1	101.13
		0.0 / 0.0	75	72.88	153.11	26-Jul-2005	49.34	2.1	103.77
MW-06A	10-30	1.4 / 0.4	30	29	--	20-Jul-2004	DRY	1.0	--
		NM /	30	29.05	--	11-Oct-2004	DRY	0.9	--
		0.0 / 0.0	30	28.72	--	26-Jan-2005	DRY	1.3	--
		6.3 / 0.0	30	28.73	--	26-Apr-2005	DRY	1.3	--
		0.0 / 0.0	30	28.7	--	26-Jul-2005	DRY	1.3	--
MW-06B	45-75	0.4 / 0.4	77	75.73	149.53	20-Jul-2004	56.15	1.3	93.38
		0.0 / 0.0	77	75.75	149.53	11-Oct-2004	59.91	1.3	89.62
		10.3 / 10.0	77	75.31	149.35	26-Jan-2005	57.39	1.7	91.96
		0.7 / 0.0	77	75.42	149.35	26-Apr-2005	47.80	1.6	101.55
		3.2 / 0.0	77	75.34	149.35	26-Jul-2005	45.00	1.7	104.35
MW-06D	79-94	0.4 / 0.4	95.5	90.57	150.13	20-Jul-2004	56.65	4.9	93.48
		0.0 / 0.0	95.5	90.62	150.13	11-Oct-2004	60.40	4.9	89.73
		0.0 / 0.0	95.5	90.23	149.85	26-Jan-2005	57.84	5.3	92.01
		1.1 / 0.0	95.5	89.97	149.85	26-Apr-2005	48.26	5.5	101.59
		0.6 / 0.0	95.5	89.96	149.85	26-Jul-2005	45.50	5.5	104.35

Table 5-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-07	45-75	0.4 / 0.4	75	70.95	149.42	20-Jul-2004	56.56	4.1	92.86
		0.0 / 0.0	75	71.29	149.42	11-Oct-2004	60.69	3.7	88.73
		0.0 / 0.0	75	70.77	149.18	26-Jan-2005	57.65	4.2	91.53
		5.2 / 0.0	75	70.66	149.18	26-Apr-2005	47.90	4.3	101.28
		0.5 / 0.0	75	70.54	149.18	26-Jul-2005	45.17	4.5	104.01
MW-08	41-71	0.9 / 0.4	71	70.02	150.17	20-Jul-2004	57.00	1.0	93.17
		0.0 / 0.0	71	70.03	150.17	11-Oct-2004	60.77	1.0	89.40
		0.0 / 0.0	71	69.59	149.70	26-Jan-2005	57.50	1.4	92.20
		1.1 / 0.0	71	69.59	149.70	26-Apr-2005	47.57	1.4	102.13
		1.9 / 0.0	71	69.58	149.70	26-Jul-2005	45.05	1.4	104.65
MW-09	44-77	1.9 / 0.0	77	75.5	152.96	20-Jul-2004	59.67	1.5	93.29
		0.0 / 0.0	77	75.48	152.96	11-Oct-2004	63.61	1.5	89.35
		50.2 / 34.1	77	74.92	152.41	26-Jan-2005	60.03	2.1	92.38
		19.6 / 1.0	77	74.97	152.41	26-Apr-2005	50.06	2.0	102.35
		6.0 / 1.0	77	74.97	152.41	26-Jul-2005	47.61	2.0	104.80
MW-10	45-75	1.4 / 0.0	75	76.25	153.89	20-Jul-2004	60.55	--	93.34
		0.0 / 0.0	75	76.2	153.89	11-Oct-2004	64.57	--	89.32
		5.5 / 0.9	75	76.04	153.64	26-Jan-2005	61.19	--	92.45
		0.6 / 0.0	75	75.88	153.64	26-Apr-2005	51.30	--	102.34
		0.4 / 0.0	75	75.75	153.64	26-Jul-2005	48.79	--	104.85
MW-11	55-75	6.7 / 0.0	75.5	76.8	155.76	20-Jul-2004	62.30	--	93.46
		2.0 / 0.0	75.5	76.71	155.76	11-Oct-2004	66.32	--	89.44
		0.9 / 0.0	75.5	76.55	155.45	26-Jan-2005	62.60	--	92.85
		20.1 / 0.0	75.5	76.45	155.45	26-Apr-2005	52.75	--	102.70
		3.7 / 0.0	75.5	76.38	155.45	26-Jul-2005	50.26	--	105.19
MW-12D	84.5-100	0.0 / 0.0	101.0	102.75	155.72	20-Jul-2004	61.98	--	93.74
		0.0 / 0.0	101.0	107.72	155.72	11-Oct-2004	65.79	--	89.93
		1.4 / 0.0	101.0	102.20	155.09	26-Jan-2005	61.89	--	93.20
		0.0 / 0.0	101.0	102.13	155.09	26-Apr-2005	52.10	--	102.99
		0.0 / 0.0	101.0	102.03	155.09	26-Jul-2005	49.64	--	105.45
MW-12S	51-72	0.0 / 0.0	72.0	74.77	155.79	20-Jul-2004	61.83	--	93.96
		0.0 / 0.0	72.0	74.65	155.79	11-Oct-2004	65.64	--	90.15
		56.4 / 0.0	72.0	74.19	155.16	26-Jan-2005	61.71	--	93.45
		16.4 / 0.0	72.0	74.09	155.16	26-Apr-2005	51.95	--	103.21
		0.8 / 0.0	72.0	73.9	155.16	26-Jul-2005	49.50	--	105.66
MW-13D	78.3-93.3	0.0 / 0.0	93.3	93.5	151.68	20-Jul-2004	57.94	--	93.74
		0.0 / 0.0	93.3	93.5	151.68	11-Oct-2004	61.82	--	89.86
		0.9 / 0.4	93.3	93.2	151.29	26-Jan-2005	58.40	0.1	92.89
		18.7 / 0.0	93.3	93.13	151.29	26-Apr-2005	48.64	0.2	102.65
		5.7 / 0.0	93.3	93.02	151.29	26-Jul-2005	46.11	0.3	105.18
MW-13S	50.3-70.3	1.9 / 0.0	70.3	69.25	151.72	20-Jul-2004	57.90	1.1	93.82
		0.0 / 0.0	70.3	69.37	151.72	11-Oct-2004	61.70	0.9	90.02
		16.3 / 9.3	70.3	68.89	151.27	26-Jan-2005	58.41	1.4	92.86
		56.6 / 0.0	70.3	68.83	151.27	26-Apr-2005	48.56	1.5	102.71
		14.0 / 0.1	70.3	68.77	151.27	26-Jul-2005	45.93	1.5	105.34

Table 5-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-14D	88-103	0.0 / 0.0	103.3	103.82	150.60	20-Jul-2004	58.20	--	92.40
		0.0 / 0.0	103.3	103.67	150.60	11-Oct-2004	62.27	--	88.33
		0.0 / 0.0	103.3	103.81	150.23	26-Jan-2005	59.01	--	91.22
		0.0 / 0.0	103.3	103.5	150.23	26-Apr-2005	48.75	--	101.48
		0.0 / 0.0	103.3	103.51	150.23	26-Jul-2005	46.15	--	104.08
MW-14S	46-72	2.8 / 0.0	71.5	70.6	150.54	20-Jul-2004	58.00	0.9	92.54
		0.0 / 0.0	71.5	70.49	150.54	11-Oct-2004	62.20	1.0	88.34
		0.0 / 0.0	71.5	70.64	150.11	26-Jan-2005	58.86	0.9	91.25
		0.0 / 0.0	71.5	70.22	150.11	26-Apr-2005	48.51	1.3	101.60
		6.0 / 0.0	71.5	70.06	150.11	26-Jul-2005	46.01	1.4	104.10
MW-15D	108.5-123.5	0.9 / 0.0	123.8	123.77	150.96	20-Jul-2004	59.14	0.0	91.82
		0.0 / 0.0	123.8	123.92	150.96	11-Oct-2004	63.31	--	87.65
		0.0 / 0.0	123.8	123.57	150.62	26-Jan-2005	59.29	0.2	91.33
		0.6 / 0.1	123.8	123.6	150.62	26-Apr-2005	49.45	0.2	101.17
		0.0 / 0.0	123.8	123.63	150.62	26-Jul-2005	47.09	0.2	103.53
MW-15S	51.5-71.5	0.9 / 0.0	71.5	71.25	151.01	20-Jul-2004	58.85	0.3	92.16
		0.0 / 0.0	71.5	71.45	151.01	11-Oct-2004	63.02	0.0	87.99
		0.0 / 0.0	71.5	71.26	150.74	26-Jan-2005	59.66	0.2	91.08
		0.5 / 0.0	71.5	71.12	150.74	26-Apr-2005	49.63	0.4	101.11
		0.3 / 0.0	71.5	71.12	150.74	26-Jul-2005	46.96	0.4	103.78
MW-16	42-62	1.4 / 0.4	62.5	62	150.27	20-Jul-2004	57.15	0.5	93.12
		0.0 / 0.0	62.5	62	150.27	11-Oct-2004	61.15	0.5	89.12
		14.9 / 5.5	62.5	61.65	149.98	26-Jan-2005	58.17	0.9	91.81
		19.3 / 0.0	62.5	61.74	149.98	26-Apr-2005	48.22	0.8	101.76
		6.7 / 0.0	62.5	61.61	149.98	26-Jul-2005	45.56	0.9	104.42

MP = Measuring point (top of steel casing)
--- = Not measured or not calculated.
bgs = below ground surface
ppm = parts per million
NM = Not measured
MSL = mean sea level
* Measured with PID prior to sampling (casing/background).

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-01D	79.5-94.5	0.0 / 0.0	98.0	96.2	152.60	15-Oct-1990	52.80	1.8	99.80
		0.0 / 0.0	98.0	96.2	152.60	7-Jan-1991	53.40	1.8	99.20
		0.0 / 0.0	98.0	95.6	152.60	8-Apr-1991	50.56	2.4	102.04
		1.3 / 0.0	94.8	96.0	152.60	8-Jul-1991	49.68	--	102.92
		9.1 / 0.0	94.8	96.1	152.60	21-Oct-1991	50.14	--	102.46
		1.3 / 0.0	94.8	96.1	152.60	13-Jan-1992	47.92	--	104.68
		250.0 / 0.0	94.8	96.0	152.60	30-Mar-1992	45.28	--	107.32
		0.0 / 0.0	94.8	96.1	152.60	13-Jul-1992	44.70	--	107.90
		25.0 / 0.0	94.8	94.9	152.60	13-Oct-1992	47.09	--	105.51
		0.0 / 0.0	94.8	95.7	152.60	19-Jan-1993	43.40	--	109.20
		0.0 / 0.0	94.8	96.4	152.60	19-Apr-1993	36.61	--	115.99
		0.0 / 0.0	94.8	96.1	152.60	12-Jul-1993	36.02	--	116.58
		0.0 / 0.0	94.8	96.2	152.60	12-Oct-1993	36.04	--	116.56
		0.0 / 0.0	94.8	96.2	152.60	10-Jan-1994	35.95	--	116.65
		0.0 / 0.0	94.8	96.2	152.60	11-Apr-1994	35.21	--	117.39
		27.0 / 21.0	94.8	96.0	152.60	18-Jul-1994	34.77	--	117.83
		4.9 / 4.0	94.8	95.9	152.60	10-Oct-1994	40.35	--	112.25
		1.8 / 0.0	94.8	95.9	152.60	16-Jan-1995	39.02	--	113.58
		0.0 / 0.0	94.8	96.1	152.60	17-Apr-1995	33.83	--	118.77
		23.0 / 0.0	94.8	95.9	152.60	10-Jul-1995	32.52	--	120.08
		0.0 / 0.0	94.8	96.0	152.60	9-Oct-1995	36.07	--	116.53
		0.0 / 0.0	94.8	96.2	152.60	29-Jan-1996	37.73	--	114.87
		0.0 / 0.0	94.8	96.2	152.60	15-Apr-1996	34.56	--	118.04
		0.0 / 0.0	94.8	96.2	152.60	15-Jul-1996	35.16	--	117.44
		1.0 / 1.0	94.8	96.3	152.60	7-Oct-1996	38.72	--	113.88
		0.0 / 0.0	94.8	96.3	152.60	13-Jan-1997	36.86	--	115.74
		2.0 / 1.5	94.8	96.3	152.60	15-Apr-1997	34.37	--	118.23
		0.0 / 0.0	94.8	96.0	152.60	8-Jul-1997	34.37	--	118.23
		1.0 / 0.0	94.8	96.0	152.60	14-Oct-1997	37.75	--	114.85
		0.0 / 0.0	94.8	96.0	152.60	13-Jan-1998	39.31	--	113.29
		105.0 / 0.0	94.8	95.9	152.60	21-Apr-1998	34.43	--	118.17
		0.0 / 0.0	94.8	95.9	152.60	14-Jul-1998	33.40	--	119.20
		0.0 / 0.0	94.8	96.0	152.60	19-Oct-1998	35.95	--	116.65
		7.1 / 0.4	94.8	96.0	152.60	19-Jan-1999	38.60	--	114.00
		1.1 / 0.0	94.8	95.9	152.60	20-Apr-1999	38.59	--	114.01
		1.2 / 0.0	94.8	95.9	152.60	20-Jul-1999	38.93	--	113.67
		0.0 / 0.0	94.8	95.7	152.60	22-Oct-1999	46.05	--	106.55
		2.0 / 0.0	94.8	94.8	152.60	25-Jan-2000	49.84	0.0	102.76
		0.0 / 0.0	94.8	96.3	152.60	24-Apr-2000	43.76	--	108.84
		0.0 / 0.0	94.8	95.7	152.60	17-Oct-2000	43.61	--	108.99
		0.0 / 0.0	94.8	95.7	152.60	25-Oct-2000	43.61	--	108.99
		0.0 / 0.0	94.8	94.8	152.60	17-Apr-2001	41.28	0.0	111.32
		0.0 / 0.0	94.8	94.8	152.60	17-Jul-2001	40.99	0.0	111.61
		0.0 / 0.0	94.8	96.0	152.60	16-Oct-2001	45.21	--	107.39
		-- / --	94.8	95.7	152.60	15-Jan-2002	43.69	--	108.91
		0.0 / 0.0	94.8	95.7	152.60	16-Apr-2002	43.57	--	109.03
		0.3 / 0.0	94.8	96.0	152.60	24-Jul-2002	47.76	--	104.84
		43.9 / 0.0	94.8	96.0	152.60	22-Oct-2002	51.07	--	101.53
		0.1 / 0.1	94.8	96.0	152.60	24-Jan-2003	49.09	--	103.51
		1.0 / 0.1	94.8	95.90	152.60	23-Apr-2003	45.37	--	107.23
		0.0 / 0.0	94.8	96.00	152.60	29-Jul-2003	48.50	--	104.10
		1.9 / 0.0	94.8	95.90	152.60	21-Oct-2003	54.15	--	98.45
		0.0 / 0.0	94.8	95.92	152.60	21-Jan-2004	55.61	--	96.99
		0.2 / 0.2	94.8	95.92	152.60	20-Apr-2004	54.88	--	97.72
		0.4 / 0.4	94.8	95.68	152.60	20-Jul-2004	57.65	--	94.95
		0.2 / 0.0	94.8	95.69	152.60	11-Oct-2004	61.34	--	91.26
		-- / --	94.8	95.51	152.36	26-Jan-2005	58.26	--	94.10
		2.0 / 0.0	94.8	95.35	152.36	26-Apr-2005	48.90	--	103.46
		1.5 / 0.0	94.8	95.55	152.36	26-Jul-2005	46.33	--	106.03

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-01S	47-62.5	2.0 / 0.0	62.5	61.7	152.60	15-Jan-1989	55.86	0.8	96.74
		-- / --	62.5	--	152.60	15-Apr-1989	52.15	--	100.45
		0.0 / 0.0	62.5	61.5	152.60	17-Jul-1989	53.60	1.0	99.00
		0.0 / 0.0	62.5	62.4	152.60	23-Oct-1989	55.84	0.1	96.76
		7.0 / 0.0	62.5	62.4	152.60	22-Jan-1990	55.00	0.1	97.60
		0.0 / 0.0	62.5	62.4	152.60	9-Apr-1990	53.30	0.1	99.30
		0.0 / 0.0	62.5	62.4	152.60	10-Jul-1990	51.77	0.1	100.83
		0.0 / 0.0	62.5	61.9	152.63	15-Oct-1990	52.82	0.6	99.81
		14.0 / 0.0	62.5	62.0	152.63	7-Jan-1991	53.44	0.5	99.19
		0.0 / 0.0	62.5	62.9	152.63	8-Apr-1991	50.68	--	101.95
		1.7 / 0.0	62.5	62.3	152.63	8-Jul-1991	49.69	0.2	102.94
		1.4 / 0.0	62.5	62.0	152.63	21-Oct-1991	50.30	0.5	102.33
		1.3 / 0.0	62.5	62.0	152.63	13-Jan-1992	48.03	0.5	104.60
		11.2 / 0.0	62.5	62.0	152.63	30-Mar-1992	45.35	0.5	107.28
		0.0 / 0.0	62.5	62.2	152.63	13-Jul-1992	44.76	0.3	107.87
		25.0 / 0.0	62.5	62.0	152.63	13-Oct-1992	47.10	0.5	105.53
		0.2 / 0.0	62.5	61.5	152.63	19-Jan-1993	43.51	1.0	109.12
		0.0 / 0.0	62.5	62.2	152.63	19-Apr-1993	36.62	0.3	116.01
		0.0 / 0.0	62.5	62.0	152.63	12-Jul-1993	36.01	0.5	116.62
		0.0 / 0.0	62.5	62.2	152.63	12-Oct-1993	36.13	0.3	116.50
		0.0 / 0.0	62.5	62.2	152.63	10-Jan-1994	36.03	0.3	116.60
		0.7 / 0.0	62.5	62.2	152.63	11-Apr-1994	35.53	0.3	117.10
		7.8 / 3.0	62.5	62.0	152.63	18-Jul-1994	34.83	0.5	117.80
		13.0 / 4.3	62.5	62.0	152.63	10-Oct-1994	40.40	0.5	112.23
		0.1 / 0.1	62.5	62.0	152.63	16-Jan-1995	39.04	0.5	113.59
		0.0 / 0.0	62.5	62.2	152.63	17-Apr-1995	33.85	0.3	118.78
		18.0 / 0.0	62.5	62.0	152.63	10-Jul-1995	32.57	0.5	120.06
		1.2 / 0.5	62.5	62.1	152.63	9-Oct-1995	36.15	0.4	116.48
		0.0 / 0.0	62.5	62.4	152.63	29-Jan-1996	37.79	0.1	114.84
		0.0 / 0.0	62.5	62.4	152.63	15-Apr-1996	34.60	0.1	118.03
		1.2 / 0.8	62.5	62.3	152.63	15-Jul-1996	35.21	0.2	117.42
		1.0 / 1.0	62.5	62.4	152.63	7-Oct-1996	38.78	0.1	113.85
		1.0 / 1.0	62.5	62.4	152.63	13-Jan-1997	36.90	0.1	115.73
		0.4 / 0.4	62.5	62.4	152.63	15-Apr-1997	34.42	0.1	118.21
		2.0 / 0.0	62.5	62.4	152.63	8-Jul-1997	34.45	0.1	118.18
		2.2 / 0.0	62.5	62.7	152.63	14-Oct-1997	37.81	--	114.82
		5.8 / 0.0	62.5	62.6	152.63	13-Jan-1998	39.40	--	113.23
		109.0 / 0.0	62.5	62.6	152.63	21-Apr-1998	34.47	--	118.16
		0.1 / 0.0	62.5	62.5	152.63	14-Jul-1998	33.51	--	119.12
		0.0 / 0.0	62.5	62.7	152.63	19-Oct-1998	36.06	--	116.57
		10.8 / 1.5	62.5	62.6	152.63	19-Jan-1999	38.69	--	113.94
		1.1 / 0.0	62.5	62.5	152.63	20-Apr-1999	38.62	0.0	114.01
		2.1 / 0.0	62.5	62.4	152.63	20-Jul-1999	39.01	0.1	113.62
		0.0 / 0.0	62.5	62.1	152.63	22-Oct-1999	45.93	0.4	106.70
		1.4 / 0.0	62.5	62.5	152.63	25-Jan-2000	49.90	0.0	102.73
		12.0 / 0.0	62.5	62.5	152.63	24-Apr-2000	43.80	0.0	108.83
		0.0 / 0.0	62.5	62.0	152.63	17-Oct-2000	43.54	0.5	109.09
		0.0 / 0.0	62.5	62.0	152.63	25-Oct-2000	43.54	0.5	109.09
		0.0 / 0.0	62.5	62.5	152.63	17-Apr-2001	41.35	0.0	111.28
		0.0 / 0.0	62.5	61.4	152.63	17-Jul-2001	41.05	1.2	111.58
		0.0 / 0.0	62.5	62.0	152.63	16-Oct-2001	45.20	0.5	107.43
		-- / --	62.5	62.3	152.63	15-Jan-2002	43.59	0.2	109.04
		0.0 / 0.0	62.5	62.1	152.63	16-Apr-2002	43.62	0.4	109.01
		1.1 / 0.0	62.5	62.3	152.63	24-Jul-2002	47.79	0.2	104.84
		53.6 / 0.0	62.5	62.3	152.63	22-Oct-2002	51.08	0.2	101.55
		0.1 / 0.1	62.5	62.3	152.63	24-Jan-2003	49.10	0.2	103.53
		0.1 / 0.1	62.5	62.22	152.63	23-Apr-2003	45.29	0.3	107.34
		0.3 / 0.0	62.5	62.21	152.63	29-Jul-2003	48.48	0.3	104.15
		1.0 / 0.0	62.5	62.24	152.63	21-Oct-2003	54.03	0.3	98.60
		0.7 / 0.0	62.5	62.34	152.63	21-Jan-2004	55.49	0.2	97.14
		NM / NM	62.5	62.19	152.63	20-Apr-2004	54.93	0.3	97.70
		0.4 / 0.4	62.5	62.08	152.63	20-Jul-2004	57.57	0.4	95.06
		0.0 / 0.0	62.5	62.2	152.63	11-Oct-2004	61.36	0.3	91.27
		0.0 / 0.0	62.5	61.78	152.19	26-Jan-2005	58.06	0.7	94.13
		0.0 / 0.0	62.5	61.72	152.19	26-Apr-2005	48.60	0.8	103.59
		0.0 / 0.0	62.5	61.75	152.19	26-Jul-2005	46.40	0.8	105.79

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-03	45-75	-- / --	75	70.4	151.62	15-Jan-1989	56.6	4.6	95.02
		5.0 / 0.0	75	68.8	151.62	15-Apr-1989	52.33	6.2	99.29
		36.0 / 0.0	75	71.0	151.62	17-Jul-1989	53.41	4.0	98.21
		60.0 / 0.0	75	70.5	151.62	23-Oct-1989	56.87	4.5	94.75
		90.0 / 0.0	75	71.7	151.62	22-Jan-1990	55.77	3.3	95.85
		53.0 / 0.0	75	71.4	151.62	9-Apr-1990	53.90	3.6	97.72
		15.0 / 0.0	75	71.7	151.62	10-Jul-1990	52.35	3.3	99.27
		22.0 / 0.0	75	72.4	151.71	15-Oct-1990	54.42	2.6	97.29
		49.0 / 0.0	75	71.3	151.71	7-Jan-1991	54.02	3.7	97.69
		-- / --	75	70.8	151.71	8-Apr-1991	51.90	4.2	99.81
		2.1 / 0.0	75	74.2	151.71	8-Jul-1991	50.08	0.8	101.63
		11.8 / 0.0	75	73.4	151.71	21-Oct-1991	50.72	1.6	100.99
		2.5 / 0.0	75	72.4	151.71	13-Jan-1992	48.27	2.6	103.44
		3.5 / 0.0	75	72.2	151.71	30-Mar-1992	45.67	2.8	106.04
		1.6 / 0.0	75	71.9	151.71	13-Jul-1992	45.10	3.1	106.61
		10.2 / 0.0	75	71.9	151.71	13-Oct-1992	47.78	3.1	103.93
		-- / --	75	71.4	151.71	19-Jan-1993	44.43	3.6	107.28
		0.0 / 0.0	75	71.3	151.71	19-Apr-1993	36.54	3.7	115.17
		0.0 / 0.0	75	71.0	151.71	12-Jul-1993	35.99	4.0	115.72
		0.5 / 0.0	75	71.2	151.71	12-Oct-1993	36.04	3.8	115.67
		4.0 / 0.0	75	71.2	151.71	10-Jan-1994	36.12	3.8	115.59
		5.0 / 0.0	75	71.3	151.71	11-Apr-1994	35.38	3.7	116.33
		0.0 / 0.0	75	70.8	151.71	18-Jul-1994	34.80	4.2	116.91
		13.0 / 4.3	75	70.7	151.71	10-Oct-1994	40.86	4.3	110.85
		11.0 / 1.2	75	70.6	151.71	16-Jan-1995	39.88	4.4	111.83
		1.0 / 0.0	75	70.8	151.71	17-Apr-1995	33.88	4.2	117.83
		0.0 / 0.0	75	70.5	151.71	10-Jul-1995	32.51	4.5	119.20
		2.2 / 0.0	75	70.6	151.71	9-Oct-1995	36.26	4.4	115.45
		0.0 / 0.0	74.1	74.1	151.71	29-Jan-1996	38.30	0.0	113.41
		7.2 / 0.0	74.1	73.8	151.71	15-Apr-1996	34.98	0.3	116.73
		0.4 / 0.2	74.1	73.8	151.71	15-Jul-1996	35.38	0.3	116.33
		1.8 / 1.2	74.1	73.8	151.71	7-Oct-1996	39.26	0.3	112.45
		5.1 / 1.7	74.1	73.8	151.71	13-Jan-1997	37.52	0.3	114.19
		2.4 / 0.9	74.1	73.8	151.71	15-Apr-1997	34.58	0.3	117.13
		-- / --	74.1	73.8	151.71	8-Jul-1997	34.53	0.3	117.18
		2.4 / 0.0	74.1	73.5	151.71	14-Oct-1997	38.11	0.6	113.60
		8.7 / 0.0	74.1	73.3	151.71	13-Jan-1998	40.03	0.8	111.68
		##### / 0.1	74.1	73.3	151.71	21-Apr-1998	34.89	0.8	116.82
		13.0 / 0.0	74.1	73.5	154.75	14-Jul-1998	36.73	0.6	118.02
		> 2,000 / 0.0	74.1	73.4	154.75	19-Oct-1998	39.35	0.7	115.40
		69.0 / 3.8	74.1	73.4	154.75	19-Jan-1999	42.27	0.7	112.48
		8.1 / 0.0	74.1	73.4	154.75	20-Apr-1999	42.26	0.7	112.49
		7.3 / 1.7	74.1	73.4	154.75	20-Jul-1999	42.44	0.7	112.31
		3.3 / 0.0	74.1	73.4	154.75	22-Oct-1999	50.33	0.7	104.42
		12.0 / 0.0	74.1	73.4	154.75	25-Jan-2000	54.25	0.7	100.50
		24.2 / 0.0	74.1	73.4	154.75	24-Apr-2000	47.55	0.7	107.20
		21.8 / 0.0	74.1	73.4	154.75	17-Oct-2000	47.29	0.7	107.46
		21.8 / 0.0	74.1	73.4	154.75	25-Oct-2000	47.29	0.7	107.46
		14.2 / 0.2	74.1	73.4	154.75	17-Apr-2001	44.90	0.7	109.85
		14.2 / 0.2	74.1	73.3	154.75	17-Jul-2001	44.40	0.8	110.35
		0.0 / 0.0	75	76.3	154.75	16-Oct-2001	48.94	--	105.81
		0.0 / 0.0	75	76.0	154.75	15-Jan-2002	47.61	--	107.14
		15.5 / 0.0	75	73.1	154.75	16-Apr-2002	47.20	1.9	107.55
		6.1 / 0.1	75	73.3	154.75	24-Jul-2002	51.67	1.7	103.08
		19.6 / 0.6	75	73.3	154.75	22-Oct-2002	55.20	1.7	99.55
		3.9 / 0.1	75	73.3	154.75	24-Jan-2003	53.09	1.7	101.66
		9.7 / 0.0	75	76.15	154.75	23-Apr-2003	49.05	--	105.70
		6.3 / 0.0	75	76.10	154.75	29-Jul-2003	52.31	--	102.44
		5.7 / 0.0	75	76.16	154.75	21-Oct-2003	58.33	--	96.42
		22.0 / 0.0	75	76.33	154.75	21-Jan-2004	59.87	--	94.88
		12.2 / 0.2	75	76.15	154.75	20-Apr-2004	58.90	--	95.85
		0.0 / 0.0	75	76.05	154.75	20-Jul-2004	62.00	--	92.75
		0.0 / 0.0	75	75.99	154.75	11-Oct-2004	66.33	--	88.42
		0.4 / 0.0	75	75.58	154.36	26-Jan-2005	62.41	--	91.95
		1.2 / 0.0	75	75.6	154.36	26-Apr-2005	52.35	--	102.01

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-03		3.1 / 0.0	75	75.41	154.36	26-Jul-2005	49.87	--	104.49
MW-04	45-75	-- / --	75	67.03	149.76	15-Jan-1989	59.55	8.0	90.21
		0.0 / 0.0	75	--	149.76	25-Apr-1989	50.57	--	99.19
		2.0 / 0.0	75	71.5	149.76	17-Jul-1989	51.57	3.5	98.19
		0.0 / 0.0	75	67.7	149.76	23-Oct-1989	54.84	7.3	94.92
		0.0 / 0.0	75	67.7	149.76	22-Jan-1990	54.02	7.3	95.74
		49.0 / 0.0	75	68.2	149.76	9-Apr-1990	52.26	6.8	97.50
		1.0 / 0.0	75	67.7	149.76	10-Jul-1990	50.56	7.3	99.20
		2.0 / 0.0	75	72.4	149.90	15-Oct-1990	51.57	2.6	98.33
		10.0 / 0.0	75	67.5	149.90	7-Jan-1991	52.22	7.5	97.68
		0.0 / 0.0	75	67.0	149.90	8-Apr-1991	49.40	8.0	100.50
		0.8 / 0.0	75	68.6	149.90	8-Jul-1991	48.43	6.4	101.47
		4.2 / 0.0	75	69.6	149.90	21-Oct-1991	48.99	5.4	100.91
		1.3 / 0.0	75	67.5	149.90	13-Jan-1992	46.57	7.5	103.33
		0.0 / 0.0	75	67.5	149.90	30-Mar-1992	43.96	7.5	105.94
		19.0 / 0.0	75	67.4	149.90	13-Jul-1992	43.40	7.6	106.50
		11.5 / 0.0	75	67.4	149.90	13-Oct-1992	45.98	7.6	103.92
		2.9 / 0.0	75	67.6	149.90	19-Jan-1993	42.77	7.4	107.13
		0.0 / 0.0	75	67.8	149.90	19-Apr-1993	34.90	7.2	115.00
		0.0 / 0.0	75	67.5	149.90	12-Jul-1993	34.38	7.5	115.52
		0.2 / 0.0	75	67.6	149.90	12-Oct-1993	34.14	7.4	115.76
		45.0 / 0.0	75	67.6	149.90	10-Jan-1994	34.48	7.4	115.42
		4.0 / 0.7	75	67.2	149.90	11-Apr-1994	33.70	7.8	116.20
		0.7 / 0.0	75	67.5	149.90	18-Jul-1994	33.14	7.5	116.76
		167.0 / 4.2	75	67.6	149.90	10-Oct-1994	39.04	7.4	110.86
		15.0 / 2.0	75	67.5	149.90	16-Jan-1995	38.02	7.5	111.88
		3.6 / 0.0	75	67.6	149.90	17-Apr-1995	32.21	7.4	117.69
		0.0 / 0.0	75	67.5	149.90	10-Jul-1995	30.85	7.5	119.05
		4.4 / 0.0	75	67.6	149.90	9-Oct-1995	34.55	7.4	115.35
		15.0 / 0.0	75	67.5	152.37	29-Jan-1996	39.00	7.5	113.37
		21.0 / 0.0	75	67.3	152.37	15-Apr-1996	35.72	7.7	116.65
		6.0 / 0.0	67.5	67.3	152.37	15-Jul-1996	36.20	0.2	116.17
		4.1 / 0.7	67.5	67.3	152.37	7-Oct-1996	39.99	0.2	112.38
		11.0 / 3.1	67.5	67.2	152.37	13-Jan-1997	38.30	0.3	114.07
		3.5 / 0.6	67.5	67.2	152.37	15-Apr-1997	35.41	0.3	116.96
		-- / --	67.5	67.1	152.37	8-Jul-1997	35.33	0.4	117.04
		20.0 / 0.0	67.5	70.3	152.37	14-Oct-1997	38.91	--	113.46
		48.0 / 0.0	67.5	70.2	152.37	13-Jan-1998	40.71	--	111.66
		261.0 / 0.1	67.5	67.7	152.37	21-Apr-1998	35.68	--	116.69
		0.9 / 0.0	67.5	67.8	152.37	14-Jul-1998	34.42	--	117.95
		8.0 / 0.0	67.5	67.6	152.37	19-Oct-1998	37.06	--	115.31
		79.5 / 2.0	67.5	67.7	152.37	19-Jan-1999	39.96	--	112.41
		17.5 / 0.0	67.5	67.8	152.37	20-Apr-1999	39.94	--	112.43
		16.8 / 1.4	67.5	67.3	152.37	20-Jul-1999	40.04	0.2	112.33
		0.0 / 0.0	67.5	67.8	152.37	22-Oct-1999	47.88	--	104.49
		1.0 / 0.0	67.5	67.5	152.37	25-Jan-2000	51.71	0.0	100.66
		14.2 / 0.0	67.5	68.0	152.37	24-Apr-2000	45.36	--	107.01
		27.0 / 0.0	67.5	67.0	152.37	25-Oct-2000	44.95	0.5	107.42
		20.1 / 0.0	67.5	67.0	152.37	17-Apr-2001	42.61	0.5	109.76
		20.1 / 0.0	67.5	67.3	152.37	17-Jul-2001	42.09	0.2	110.28
		0.0 / 0.0	67.5	70.4	152.37	16-Oct-2001	46.68	--	105.69
		2.3 / 0.0	67.5	70.3	152.37	15-Jan-2002	45.35	--	107.02
		16.4 / 0.0	67.5	67.6	152.37	16-Apr-2002	44.88	--	107.49
		0.8 / 0.0	67.5	70.5	152.37	24-Jul-2002	49.27	--	103.10
		3.8 / 0.1	67.5	70.5	152.37	22-Oct-2002	52.75	--	99.62
		0.1 / 0.1	67.5	70.5	152.37	24-Jan-2003	50.81	--	101.56
		1.1 / 0.0	67.5	70.33	152.37	23-Apr-2003	46.77	--	105.60
		6.4 / 0.1	67.5	70.38	152.37	29-Jul-2003	49.77	--	102.60
		1.0 / 0.0	67.5	70.30	152.37	21-Oct-2003	55.72	--	96.65
		2.2 / 0.0	67.5	70.14	152.37	21-Jan-2004	57.31	--	95.06
		1.4 / 1.0	67.5	70.31	152.37	20-Apr-2004	56.54	--	95.83
		0.0 / 0.0	67.5	70.2	152.37	20-Jul-2004	59.50	--	92.87
		0.0 / 0.0	67.5	70.04	152.37	11-Oct-2004	63.60	--	88.77
		23.9 / 20.0	67.5	69.86	152.11	26-Jan-2005	60.20	--	91.91
		5.8 / 0.0	67.5	69.99	152.11	26-Apr-2005	50.25	--	101.86

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-04		6.0 / 0.0	67.5	69.9	152.11	26-Jul-2005	47.65	--	104.46
MW-04A	87-107	75.0 / 0.0	107.0	108.37	152.49	15-Jan-1989	57.36	--	95.13
		0.0 / 0.0	107.0	107.7	152.49	25-Apr-1989	54.21	--	98.28
		0.0 / 0.0	107.0	107.0	152.49	17-Jul-1989	54.19	0.0	98.30
		0.0 / 0.0	107.0	107.5	152.49	23-Oct-1989	57.41	--	95.08
		1.2 / 0.0	107.0	108.3	152.49	22-Jan-1990	56.55	--	95.94
		8.0 / 0.0	107.0	108.7	152.49	9-Apr-1990	54.62	--	97.87
		3.0 / 0.0	107.0	108.7	152.49	10-Jul-1990	53.06	--	99.43
		1.0 / 0.0	107.0	108.4	152.46	15-Oct-1990	54.05	--	98.41
		6.0 / 0.0	107.0	108.5	152.46	7-Jan-1991	54.71	--	97.75
		0.0 / 0.0	107.0	106.0	152.46	8-Apr-1991	51.90	1.0	100.56
		0.8 / 0.0	107.0	106.8	152.46	8-Jul-1991	50.89	0.2	101.57
		4.3 / 0.0	107.0	106.8	152.46	21-Oct-1991	51.46	0.2	101.00
		6.1 / 0.0	107.0	108.4	152.46	13-Jan-1992	49.70	--	102.76
		0.0 / 0.0	107.0	110.0	152.46	30-Mar-1992	46.48	--	105.98
		0.3 / 0.0	107.0	111.8	152.46	13-Jul-1992	45.82	--	106.64
		5.1 / 0.0	107.0	106.8	152.46	13-Oct-1992	46.78	0.2	105.68
		-- / --	107.0	104.3	152.46	19-Jan-1993	45.00	2.7	107.46
		0.0 / 0.0	107.0	108.7	152.46	19-Apr-1993	37.44	--	115.02
		0.0 / 0.0	107.0	108.5	152.46	12-Jul-1993	36.88	--	115.58
		0.5 / 0.0	107.0	108.6	152.46	12-Oct-1993	36.85	--	115.61
		0.5 / 0.0	107.0	108.6	152.46	10-Jan-1994	36.92	--	115.54
		0.2 / 0.2	107.0	108.2	152.46	11-Apr-1994	36.15	--	116.31
		0.0 / 0.0	107.0	108.5	152.46	18-Jul-1994	35.62	--	116.84
		4.5 / 0.0	107.0	108.5	152.46	10-Oct-1994	41.52	--	110.94
		3.6 / 1.2	107.0	108.5	152.46	16-Jan-1995	40.50	--	111.96
		0.5 / 0.0	107.0	108.6	152.46	17-Apr-1995	34.71	--	117.75
		0.0 / 0.0	107.0	108.5	152.46	10-Jul-1995	33.33	--	119.13
		0.0 / 0.0	107.0	108.5	152.46	9-Oct-1995	37.05	--	115.41
		2.6 / 0.0	107.0	108.8	152.46	29-Jan-1996	39.00	--	113.46
		0.0 / 0.0	107.0	108.8	152.46	15-Apr-1996	35.66	--	116.80
		0.0 / 0.0	107.0	108.8	152.46	15-Jul-1996	36.17	--	116.29
		0.4 / 0.4	107.0	106.9	152.46	7-Oct-1996	39.95	0.1	112.51
		1.7 / 1.0	107.0	106.9	152.46	13-Jan-1997	38.26	0.1	114.20
		0.4 / 0.4	107.0	106.9	152.46	15-Apr-1997	35.39	0.1	117.07
		-- / --	107.0	107.0	152.46	8-Jul-1997	35.30	0.0	117.16
		0.0 / 0.0	107.0	108.6	152.46	14-Oct-1997	38.85	--	113.61
		0.0 / 0.0	107.0	108.4	152.46	13-Jan-1998	40.66	--	111.80
		0.0 / 0.0	107.0	106.6	152.46	21-Apr-1998	35.63	0.4	116.83
		0.0 / 0.0	107.0	105.7	152.46	14-Jul-1998	34.42	1.3	118.04
		0.0 / 0.0	107.0	106.8	152.46	19-Oct-1998	37.03	0.2	115.43
		36.1 / 4.1	107.0	106.7	152.46	19-Jan-1999	39.83	0.3	112.63
		0.0 / 0.0	107.0	106.6	152.46	20-Apr-1999	39.88	0.4	112.58
		1.7 / 1.4	107.0	106.6	152.46	20-Jul-1999	40.00	0.4	112.46
		0.0 / 0.0	107.0	106.6	152.46	22-Oct-1999	47.82	0.4	104.64
		0.0 / 0.0	107.0	107.0	152.46	25-Jan-2000	51.64	0.0	100.82
		0.0 / 0.0	107.0	106.7	152.46	24-Apr-2000	45.16	0.3	107.30
		1.1 / 0.0	107.0	106.7	152.46	25-Oct-2000	44.98	0.3	107.48
		2.0 / 0.5	107	107.0	152.46	17-Apr-2001	42.13	0.0	110.33
		2.0 / 0.5	107.0	105.7	152.46	17-Jul-2001	42.08	1.3	110.38
		0.0 / 0.0	107	108.8	152.46	16-Oct-2001	46.55	--	105.91
		2.5 / 0.0	107	108.2	152.46	15-Jan-2002	45.35	--	107.11
		5.4 / 0.0	107	105.5	152.46	16-Apr-2002	44.84	1.5	107.62
		0.0 / 0.0	107	106.8	152.46	24-Jul-2002	49.27	0.2	103.19
		3.4 / 0.1	107	106.8	152.46	22-Oct-2002	52.72	0.2	99.74
		5.8 / 0.1	107	106.8	152.46	24-Jan-2003	50.78	0.2	101.68
		1.1 / 0.0	107	108.65	152.46	23-Apr-2003	46.76	--	105.70
		8.2 / 0.1	107	108.54	152.46	29-Jul-2003	49.89	--	102.57
		1.9 / 0.1	107	108.56	152.46	21-Oct-2003	55.81	--	96.65
		0.0 / 0.0	107	108.62	152.46	21-Jan-2004	57.49	--	94.97
		1.0 / 1.0	107	108.6	152.46	20-Apr-2004	56.59	--	95.87
		0.0 / 0.0	107	108.42	152.46	20-Jul-2004	59.61	--	92.85
		0.0 / 0.0	107	108.4	152.46	11-Oct-2004	63.70	--	88.76
		0.0 / 0.0	107	107.43	151.34	26-Jan-2005	59.33	--	92.01
		0.0 / 0.0	107	107.32	151.34	26-Apr-2005	49.43	--	101.91

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-04A		0.1 / 0.0	107	107.05	151.34	26-Jul-2005	46.87	--	104.47
MW-05	45-75	11.3 / 0.0	75.0	72.1	153.21	15-Jan-1989	59.07	2.9	94.14
		0.0 / 0.0	75.0	73.9	153.21	25-Apr-1989	54.9	1.1	98.31
		0.0 / 0.0	75.0	73.3	153.21	17-Jul-1989	54.78	1.7	98.43
		0.0 / 0.0	75.0	73.7	153.21	23-Oct-1989	59.02	1.3	94.19
		0.0 / 0.0	75.0	73.4	153.21	22-Jan-1990	58.18	1.6	95.03
		13.0 / 0.0	75.0	73.3	153.21	9-Apr-1990	56.14	1.7	97.07
		7.0 / 0.0	75.0	73.3	153.21	10-Jul-1990	54.53	1.7	98.68
		11.0 / 0.0	75.0	72.8	153.26	15-Oct-1990	55.43	2.2	97.83
		2.0 / 0.0	75.0	73.1	153.26	7-Jan-1991	56.29	2.0	96.97
		0.0 / 0.0	75.0	--	153.26	19-Apr-1993	38.90	--	114.36
		0.0 / 0.0	75.0	--	153.26	12-Jul-1993	38.28	--	114.98
		0.1 / 0.0	75.0	--	153.26	12-Oct-1993	38.06	--	115.20
		0.5 / 0.0	75.0	--	153.26	10-Jan-1994	38.45	--	114.81
		0.7 / 0.2	75.0	--	153.26	11-Apr-1994	37.64	--	115.62
		0.0 / 0.0	75.0	--	153.26	18-Jul-1994	37.03	--	116.23
		3.2 / 3.0	75.0	--	153.26	10-Oct-1994	42.94	--	110.32
		2.9 / 0.5	75.0	73.0	153.26	16-Jan-1995	42.23	2.0	111.03
		0.0 / 0.0	75.0	73.2	153.26	17-Apr-1995	36.17	1.8	117.09
		0.0 / 0.0	75.0	73.0	153.26	10-Jul-1995	34.75	2.0	118.51
		0.0 / 0.0	75.0	73.1	153.26	9-Oct-1995	38.36	1.9	114.90
		0.0 / 0.0	75.0	73.3	153.26	29-Jan-1996	40.69	1.7	112.57
		0.0 / 0.0	75.0	73.3	153.26	15-Apr-1996	37.24	1.7	116.02
		1.0 / 0.0	75.0	73.3	153.26	15-Jul-1996	37.65	1.7	115.61
		0.7 / 0.4	75.0	--	153.26	7-Oct-1996	41.50	--	111.76
		0.3 / 0.3	75.0	--	153.26	13-Jan-1997	39.96	--	113.30
		0.4 / 0.4	75.0	--	153.26	15-Apr-1997	36.85	--	116.41
		-- / --	75.0	--	153.26	8-Jul-1997	36.76	--	116.50
		1.3 / 0.0	75.0	--	153.26	14-Oct-1997	40.30	--	112.96
		0.9 / 0.0	75.0	--	153.26	13-Jan-1998	42.33	--	110.93
		##### / 0.1	75.0	--	153.26	21-Apr-1998	37.32	--	115.94
		0.0 / 0.0	75.0	--	153.26	14-Jul-1998	35.90	--	117.36
		220.0 / 0.0	75.0	--	153.26	19-Oct-1998	38.46	--	114.80
		54.6 / 6.0	75.0	--	153.26	19-Jan-1999	41.39	--	111.87
		1.1 / 0.0	75.0	--	153.26	20-Apr-1999	41.56	--	111.70
		1.7 / 1.4	75.0	--	153.26	20-Jul-1999	41.31	--	111.95
		0.0 / 0.0	75.0	--	153.26	22-Oct-1999	49.31	--	103.95
		0.0 / 0.0	75.0	--	153.26	25-Jan-2000	53.32	--	99.94
		0.0 / 0.0	75.0	--	153.26	24-Apr-2000	46.85	--	106.41
		1.0 / 0.0	75	--	153.26	17-Oct-2000	46.50	--	106.76
		1.0 / 0.0	75.0	--	153.26	25-Oct-2000	46.50	--	106.76
		0.0 / 0.0	75	--	153.26	17-Apr-2001	44.18	--	109.08
		0.0 / 0.0	75.0	--	153.26	17-Jul-2001	43.50	--	109.76
		0.0 / 0.0	75	--	153.26	16-Oct-2001	48.05	--	105.21
		-- / -	75	73.0	153.26	15-Jan-2002	46.93	2.0	106.33
		0.1 / 0.1	75	70.0	153.26	16-Apr-2002	46.34	5.0	106.92
		0.1 / 0.1	75	73.3	153.26	24-Jul-2002	50.77	1.7	102.49
		0.1 / 0.1	75	73.3	153.26	22-Oct-2002	54.38	1.7	98.88
		0.1 / 0.1	75	73.3	153.26	24-Jan-2003	52.42	1.7	100.84
		0.5 / 0.1	75	73.16	153.26	23-Apr-2003	48.31	1.8	104.95
		0.0 / 0.0	75	73.20	153.26	29-Jul-2003	51.37	1.8	101.89
		1.9 / 0.0	75	73.16	153.26	21-Oct-2003	57.46	1.8	95.80
		0.0 / 0.0	75	73.30	153.26	21-Jan-2004	59.23	1.7	94.03
		1.0 / 1.0	75	73.2	153.26	20-Apr-2004	58.30	1.8	94.96
		0.0 / 0.0	75	73.06	153.26	20-Jul-2004	61.39	1.9	91.87
		0.0 / 0.0	75	73.09	153.26	11-Oct-2004	65.34	1.9	87.92
		0.0 / 0.0	75	73.03	153.11	26-Jan-2005	62.02	2.0	91.09
		0.0 / 0.0	75	72.94	153.11	26-Apr-2005	51.98	2.1	101.13
		0.0 / 0.0	75	72.88	153.11	26-Jul-2005	49.34	2.1	103.77

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-06A	10-30	6.0 / 0.0	30.5	28.5	149.3	15-Jan-1989	DRY	2.0	--
		-- / --	30	28.6	149.3	25-Apr-1989	DRY	1.4	--
		0.0 / 0.0	30	29.0	149.3	17-Jul-1989	DRY	1.0	--
		0.0 / 0.0	30	29.2	149.3	23-Oct-1989	DRY	0.8	--
		119.0 / 0.0	30	29.5	149.3	22-Jan-1990	DRY	0.5	--
		0.0 / 0.0	30	29.1	149.3	9-Apr-1990	DRY	0.9	--
		0.0 / 0.0	30	30.1	149.3	10-Jul-1990	DRY	--	--
		-- / --	30	--	149.3	15-Oct-1990	DRY	--	--
		7.0 / 0.0	30	28.6	149.3	7-Jan-1991	DRY	1.4	--
		0.0 / 0.0	30	--	--	12-Jul-1993	DRY	--	--
		501.0 / 0.5	30	--	--	10-Jan-1994	DRY	--	--
		0.2 / 0.2	30	--	--	11-Apr-1994	DRY	--	--
		6.8 / 0.0	30	--	--	18-Jul-1994	DRY	--	--
		4.2 / 3.0	30	--	--	10-Oct-1994	DRY	--	--
		51.0 / 0.1	30	--	--	16-Jan-1995	DRY	--	--
		0.0 / 0.0	30	--	--	17-Apr-1995	DRY	--	--
		0.0 / 0.0	30	--	--	10-Jul-1995	DRY	--	--
		0.0 / 0.0	30	--	--	9-Oct-1995	DRY	--	--
		66.0 / 0.0	30	--	--	29-Jan-1996	DRY	--	--
		14.0 / 0.0	30	--	--	15-Apr-1996	DRY	--	--
		6.1 / 0.0	30	--	--	15-Jul-1996	DRY	--	--
		1.8 / 0.0	30	--	--	7-Oct-1996	DRY	--	--
		0.3 / 0.3	30	--	--	13-Jan-1997	DRY	--	--
		11.0 / 0.9	30	--	--	15-Apr-1997	DRY	--	--
		-- / --	30	--	--	8-Jul-1997	DRY	--	--
		130.7 / 0.0	30	29.2	--	14-Oct-1997	DRY	0.8	--
		218.0 / 0.0	30	--	--	13-Jan-1998	DRY	--	--
		134.0 / 0.1	30	--	--	21-Apr-1998	DRY	--	--
		51.0 / 0.0	30	--	--	14-Jul-1998	DRY	--	--
		151.0 / 0.0	30	--	--	19-Oct-1998	DRY	--	--
		-	30	--	--	19-Jan-1999	DRY	--	--
		117.0 / 0.0	30	--	--	20-Apr-1999	DRY	--	--
		128.6 / 1.4	30	--	--	20-Jul-1999	DRY	--	--
		13.3 / 0.0	30	--	--	22-Oct-1999	DRY	--	--
		183.0 / 0.0	30	--	--	25-Jan-2000	DRY	--	--
		-- / --	30	--	--	24-Apr-2000	DRY	--	--
		-- / --	30	--	--	17-Oct-2000	DRY	--	--
		-- / --	30	--	--	25-Oct-2000	DRY	--	--
		-- / --	30	--	--	17-Apr-2001	DRY	--	--
		-- / --	30	--	--	17-Jul-2001	DRY	--	--
		41.0 / 0.0	30	--	--	16-Oct-2001	DRY	--	--
		-- / --	30	--	--	15-Jan-2002	DRY	--	--
		0.0 / 0.0	30	28.9	--	16-Apr-2002	DRY	1.1	--
		116.0 / 0.0	30	29.2	--	24-Jul-2002	DRY	0.8	--
		0.1 / 0.1	30	29.2	--	22-Oct-2002	DRY	0.8	--
		0.1 / 0.1	30	29.2	--	24-Jan-2003	DRY	0.8	--
		1.5 / 0.0	30	29.08	--	23-Apr-2003	DRY	0.9	--
		117.0 / 0.0	30	29.04	--	29-Jul-2003	DRY	1.0	--
		44.0 / 0.0	30	29.05	--	21-Oct-2003	DRY	0.9	--
		0.0 / 0.0	30	29.01	--	21-Jan-2004	DRY	1.0	--
		3.1 / 0.2	30	29.03	--	20-Apr-2004	DRY	1.0	--
		1.4 / 0.4	30	29	--	20-Jul-2004	DRY	1.0	--
		NM /	30	29.05	--	11-Oct-2004	DRY	0.9	--
		0.0 / 0.0	30	28.72	--	26-Jan-2005	DRY	1.3	--
		6.3 / 0.0	30	28.73	--	26-Apr-2005	DRY	1.3	--
		0.0 / 0.0	30	28.7	--	26-Jul-2005	DRY	1.3	--

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-06B	45-75	6.0 / 0.0	77.5	74.9	149.46	15-Jan-1989	54.34	2.6	95.12
		-- / --	77.0	74.2	149.46	25-Apr-1989	50.35	2.8	99.11
		0.0 / 0.0	77.0	75.0	149.46	17-Jul-1989	51.07	2.0	98.39
		0.0 / 0.0	77.0	70.2	149.46	23-Oct-1989	54.11	6.8	95.35
		0.0 / 0.0	77.0	74.9	149.46	22-Jan-1990	53.49	2.1	95.97
		-- / --	77.0	74.9	149.46	9-Apr-1990	51.70	2.1	97.76
		1.0 / 0.0	77.0	74.9	149.46	10-Jul-1990	50.18	2.1	99.28
		3.0 / 0.0	77.0	76.6	149.53	15-Oct-1990	51.08	0.4	98.45
		8.0 / 0.0	77.0	74.6	149.53	7-Jan-1991	51.66	2.4	97.87
		14.7 / 0.0	77.0	--	149.53	13-Jan-1992	46.30	--	103.23
		0.0 / 0.0	77.0	74.7	149.53	30-Mar-1992	43.67	2.3	105.86
		0.0 / 0.0	77.0	74.4	149.53	13-Jul-1992	42.96	2.6	106.57
		6.8 / 0.0	77.0	74.6	149.53	13-Oct-1992	45.41	2.4	104.12
		-- / --	74.7	74.7	149.53	19-Jan-1993	42.30	0.0	107.23
		0.0 / 0.0	74.7	74.9	149.53	19-Apr-1993	34.89	--	114.64
		0.0 / 0.0	74.7	74.5	149.53	12-Jul-1993	34.19	0.2	115.34
		0.2 / 0.0	74.7	74.7	149.53	12-Oct-1993	34.07	0.0	115.46
		0.5 / 0.0	77.0	76.7	149.53	10-Jan-1994	34.16	0.3	115.37
		0.7 / 0.0	77.0	74.2	149.53	11-Apr-1994	33.38	2.8	116.15
		16.5 / 0.0	77.0	74.4	149.53	18-Jul-1994	32.86	2.6	116.67
		4.2 / 3.8	77.0	74.3	149.53	10-Oct-1994	38.40	2.7	111.13
		0.9 / 0.9	77.0	74.1	149.53	16-Jan-1995	37.34	2.9	112.19
		0.0 / 0.0	77.0	74.3	149.53	17-Apr-1995	32.11	2.7	117.42
		0.0 / 0.0	77.0	74.1	149.53	10-Jul-1995	30.60	2.9	118.93
		0.0 / 0.0	77.0	74.1	149.53	9-Oct-1995	34.08	2.9	115.45
		0.0 / 0.0	77.6	77.6	149.53	29-Jan-1996	36.06	0.0	113.47
		1.3 / 0.0	77.6	77.5	149.53	15-Apr-1996	32.88	0.1	116.65
		0.0 / 0.0	77.6	77.5	149.53	15-Jul-1996	33.35	0.1	116.18
		47.0 / 4.1	77.6	77.4	149.53	7-Oct-1996	36.87	0.2	112.66
		1.0 / 0.3	77.6	77.5	149.53	13-Jan-1997	35.33	0.1	114.20
		0.6 / 0.1	77.6	77.5	149.53	15-Apr-1997	32.58	0.1	116.95
		-- / --	77.6	77.5	149.53	8-Jul-1997	32.52	0.1	117.01
		38.0 / 0.5	77.6	77.2	149.53	14-Oct-1997	35.82	0.4	113.71
		0.9 / 0.0	77.6	77.1	149.53	13-Jan-1998	37.47	0.5	112.06
		0.1 / 0.1	77.6	77.0	149.53	21-Apr-1998	32.77	0.6	116.76
		0.0 / 0.0	77.6	77.1	149.53	14-Jul-1998	31.58	0.5	117.95
		2.9 / 1.4	77.6	77.1	149.53	19-Oct-1998	34.70	0.5	114.83
		-	77.6	77.0	149.53	19-Jan-1999	36.79	0.6	112.74
		1.1 / 0.0	77.6	76.9	149.53	20-Apr-1999	36.97	0.7	112.56
		1.4 / 1.4	77.6	76.9	149.53	20-Jul-1999	37.10	0.7	112.43
		0.0 / 0.0	77.6	77.0	149.53	22-Oct-1999	44.49	0.6	105.04
		39.0 / 0.0	77.6	77.3	149.53	25-Jan-2000	48.27	0.3	101.26
		-- / --	77.6	76.9	149.53	24-Apr-2000	42.32	0.7	107.21
		0.5 / 0.5	77	76.6	149.53	17-Oct-2000	41.98	0.4	107.55
		0.5 / 0.5	77.6	76.6	149.53	25-Oct-2000	41.98	1.0	107.55
		0.0 / 0.0	77	77.5	149.53	17-Apr-2001	39.72	--	109.81
		0.0 / 0.0	77.6	76.5	149.53	17-Jul-2001	39.24	1.1	110.29
		0.0 / 0.0	77	76.6	149.53	16-Oct-2001	43.47	0.4	106.06
		0.2 / 0.0	77	76.3	149.53	15-Jan-2002	42.52	0.7	107.01
		0.0 / 0.0	77	76.2	149.53	16-Apr-2002	41.95	0.8	107.58
		0.0 / 0.0	77	76.4	149.53	24-Jul-2002	46.09	0.6	103.44
		0.1 / 0.1	77	76.4	149.53	22-Oct-2002	49.50	0.6	100.03
		0.1 / 0.1	77	76.4	149.53	24-Jan-2003	47.83	0.6	101.70
		0.0 / 0.0	77	76.05	149.53	23-Apr-2003	43.98	1.0	105.55
		0.2 / 0.0	77	75.88	149.53	29-Jul-2003	46.75	1.1	102.78
		1.0 / 0.0	77	75.93	149.53	21-Oct-2003	52.29	1.1	97.24
		0.0 / 0.0	77	76.00	149.53	21-Jan-2004	54.05	1.0	95.48
		0.2 / 0.2	77	75.86	149.53	20-Apr-2004	53.45	1.1	96.08
		0.4 / 0.4	77	75.73	149.53	20-Jul-2004	56.15	1.3	93.38
		0.0 / 0.0	77	75.75	149.53	11-Oct-2004	59.91	1.3	89.62
		10.3 / 10.0	77	75.31	149.35	26-Jan-2005	57.39	1.7	91.96
		0.7 / 0.0	77	75.42	149.35	26-Apr-2005	47.80	1.6	101.55
		3.2 / 0.0	77	75.34	149.35	26-Jul-2005	45.00	1.7	104.35

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-06D	79-94	3.0 / 0.0	95.5	96.9	150.16	15-Oct-1990	51.64	--	98.52
		5.0 / 0.0	95.5	94.5	150.16	7-Jan-1991	52.25	1.0	97.91
		10.0 / 0.0	95.5	--	150.16	13-Jan-1992	46.87	--	103.29
		0.0 / 0.0	95.5	94.6	150.16	30-Mar-1992	44.26	0.9	105.90
		0.2 / 0.0	95.5	94.6	150.16	13-Jul-1992	43.60	0.9	106.56
		71.1 / 0.0	95.5	94.3	150.16	13-Oct-1992	45.99	1.2	104.17
		-- / --	95.5	94.3	150.16	19-Jan-1993	42.83	1.2	107.33
		0.0 / 0.0	95.5	94.5	150.16	19-Apr-1993	35.48	1.0	114.68
		0.0 / 0.0	95.5	94.3	150.16	12-Jul-1993	34.81	1.2	115.35
		0.5 / 0.0	95.5	94.5	150.16	12-Oct-1993	34.68	1.0	115.48
		0.0 / 0.0	95.5	94.4	150.16	10-Jan-1994	34.73	1.1	115.43
		0.7 / 0.0	95.5	93.9	150.16	11-Apr-1994	33.99	1.6	116.17
		10.5 / 0.0	95.5	93.8	150.16	18-Jul-1994	33.46	1.7	116.70
		12.0 / 6.0	95.5	93.8	150.16	10-Oct-1994	39.00	1.7	111.16
		7.6 / 0.8	95.5	93.8	150.16	16-Jan-1995	37.96	1.7	112.20
		8.7 / 0.0	95.5	93.9	150.16	17-Apr-1995	32.71	1.6	117.45
		0.0 / 0.0	95.5	93.7	150.16	10-Jul-1995	31.20	1.8	118.96
		0.7 / 0.0	95.5	93.6	150.16	9-Oct-1995	34.66	1.9	115.50
		0.0 / 0.0	95.5	94.0	150.16	29-Jan-1996	36.65	1.5	113.51
		9.0 / 0.0	95.5	94.0	150.16	15-Apr-1996	33.46	1.5	116.70
		2.1 / 0.0	95.5	94.0	150.16	15-Jul-1996	33.92	1.5	116.24
		1.0 / 0.7	95.5	94.0	150.16	7-Oct-1996	37.46	1.5	112.70
		1.0 / 0.3	95.5	93.9	150.16	13-Jan-1997	35.92	1.6	114.24
		0.4 / 0.4	95.5	93.9	150.16	15-Apr-1997	33.14	1.6	117.02
		-- / --	95.5	93.9	150.16	8-Jul-1997	33.06	1.6	117.10
		0.0 / 0.0	95.5	93.9	150.16	14-Oct-1997	36.40	1.6	113.76
		4.9 / 0.0	95.5	93.9	150.16	13-Jan-1998	38.04	1.6	112.12
		3.9 / 0.1	95.5	93.9	150.16	21-Apr-1998	33.36	1.6	116.80
		0.0 / 0.0	95.5	93.9	150.13	14-Jul-1998	32.16	1.6	117.97
		837.0 / 0.0	95.5	93.9	150.13	19-Oct-1998	34.61	1.6	115.52
		41.5 / 5.2	95.5	93.4	150.13	19-Jan-1999	37.35	2.1	112.78
		5.8 / 0.0	95.5	90.3	150.13	20-Apr-1999	37.51	5.2	112.62
		17.0 / 0.4	95.5	93.5	150.13	20-Jul-1999	37.70	2.0	112.43
		0.0 / 0.0	95.5	93.4	150.13	22-Oct-1999	45.03	2.1	105.10
		0.0 / 0.0	95.5	90.7	150.13	25-Jan-2000	48.81	4.8	101.32
		-- / --	95.5	90.5	150.13	24-Apr-2000	42.88	5.0	107.25
		0.0 / 0.0	95.5	90.3	150.13	17-Oct-2000	42.54	5.3	107.59
		0.0 / 0.0	95.5	90.3	150.13	25-Oct-2000	42.54	5.3	107.59
		0.0 / 0.0	95.5	92.5	150.13	17-Apr-2001	40.26	3.0	109.87
		0.0 / 0.0	95.5	90.6	150.13	17-Jul-2001	39.82	5.0	110.31
		0.0 / 0.0	95.5	92.9	150.13	16-Oct-2001	44.04	2.6	106.09
		0.0 / 0.0	95.5	92.3	150.13	15-Jan-2002	43.12	3.2	107.01
		0.0 / 0.0	95.5	90.4	150.13	16-Apr-2002	42.52	5.1	107.61
		0.0 / 0.0	95.5	92.9	150.13	24-Jul-2002	46.65	2.6	103.48
		13.7 / 0.0	95.5	92.9	150.13	22-Oct-2002	50.05	2.6	100.08
		0.1 / 0.1	95.5	92.9	150.13	24-Jan-2003	48.40	2.6	101.73
		0.5 / 0.5	95.5	92.74	150.13	23-Apr-2003	44.52	2.8	105.61
		0.3 / 0.1	95.5	92.57	150.13	29-Jul-2003	47.27	2.9	102.86
		1.9 / 0.1	95.5	90.60	150.13	21-Oct-2003	52.82	4.9	97.31
		0.0 / 0.0	95.5	90.76	150.13	21-Jan-2004	54.63	4.7	95.50
		0.2 / 0.2	95.5	90.67	150.13	20-Apr-2004	54.04	4.8	96.09
		0.4 / 0.4	95.5	90.57	150.13	20-Jul-2004	56.65	4.9	93.48
		0.0 / 0.0	95.5	90.62	150.13	11-Oct-2004	60.40	4.9	89.73
		0.0 / 0.0	95.5	90.23	149.85	26-Jan-2005	57.84	5.3	92.01
		1.1 / 0.0	95.5	89.97	149.85	26-Apr-2005	48.26	5.5	101.59
		0.6 / 0.0	95.5	89.96	149.85	26-Jul-2005	45.50	5.5	104.35

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-07	45-75	6.0 / 5.0	75.5	74.39	149.27	15-Jan-1989	59.8	1.1	89.47
		-- / 0.0	75	74.8	149.27	25-Apr-1989	50.44	0.2	98.83
		11.0 / 0.0	75	74.5	149.27	17-Jul-1989	51.37	0.5	97.90
		29.0 / 0.0	75	74.9	149.27	23-Oct-1989	54.55	0.1	94.72
		6.0 / 0.0	75	74.6	149.27	22-Jan-1990	53.82	0.4	95.45
		35.0 / 0.0	75	74.5	149.27	9-Apr-1990	51.95	0.5	97.32
		0.0 / 0.0	75	74.6	149.27	10-Jul-1990	50.42	0.4	98.85
		13.0 / 0.0	75	76.5	149.42	15-Oct-1990	51.40	--	98.02
		13.0 / 0.0	75	74.3	149.42	7-Jan-1991	52.01	0.7	97.41
		0.0 / 0.0	75	73.8	149.42	8-Apr-1991	49.36	1.2	100.06
		3.0 / 0.0	75	74.4	149.42	8-Jul-1991	48.22	0.6	101.20
		10.6 / 0.0	75	74.3	149.42	21-Oct-1991	48.80	0.7	100.62
		6.7 / 0.0	75	74.3	149.42	13-Jan-1992	46.52	0.7	102.90
		3.2 / 0.0	75	74.2	149.42	30-Mar-1992	43.88	0.8	105.54
		0.7 / 0.0	75	74.4	149.42	13-Jul-1992	43.26	0.6	106.16
		18.3 / 0.0	75	74.5	149.42	13-Oct-1992	45.74	0.5	103.68
		-- / 0.0	75	70.9	149.42	19-Jan-1993	42.60	4.1	106.82
		0.0 / 0.0	75	71.5	149.42	19-Apr-1993	34.88	3.5	114.54
		0.0 / 0.0	75	71.2	149.42	12-Jul-1993	34.28	3.8	115.14
		5.0 / 0.0	75	71.4	149.42	12-Oct-1993	34.19	3.6	115.23
		1.1 / 0.0	75	71.4	149.42	10-Jan-1994	34.34	3.6	115.08
		0.7 / 0.2	75	71.2	149.42	11-Apr-1994	33.54	3.8	115.88
		11.1 / 0.0	75	71.2	149.42	18-Jul-1994	32.98	3.8	116.44
		41.0 / 9.3	75	71.1	149.42	10-Oct-1994	38.73	3.9	110.69
		5.5 / 0.2	75	71.3	149.42	16-Jan-1995	37.83	3.7	111.59
		1.0 / 0.0	75	71.6	149.42	17-Apr-1995	32.18	3.4	117.24
		0.0 / 0.0	75	71.4	149.42	10-Jul-1995	30.79	3.6	118.63
		0.2 / 0.0	75	71.5	149.42	9-Oct-1995	34.34	3.5	115.08
		0.0 / 0.0	75	71.6	149.42	29-Jan-1996	36.44	3.4	112.98
		2.5 / 0.0	71.6	71.6	149.42	15-Apr-1996	33.03	0.0	116.39
		0.6 / 0.0	71.6	71.6	149.42	15-Jul-1996	33.59	0.0	115.83
		1.0 / 0.7	71.6	71.6	149.42	7-Oct-1996	37.25	0.0	112.17
		4.4 / 0.3	71.6	71.6	149.42	13-Jan-1997	35.66	0.0	113.76
		0.1 / 0.1	71.6	71.6	149.42	15-Apr-1997	32.80	0.0	116.62
		-- / --	71.6	71.6	149.42	8-Jul-1997	32.68	0.0	116.74
		6.0 / 0.0	71.6	71.5	149.42	14-Oct-1997	38.15	0.1	111.27
		56.0 / 1.9	71.6	71.5	149.42	13-Jan-1998	37.95	0.1	111.47
		1.3 / 0.1	71.5	71.5	149.42	21-Apr-1998	33.04	0.0	116.38
		0.0 / 0.0	71.5	71.4	149.42	14-Jul-1998	31.80	0.1	117.62
		2.9 / 1.4	71.5	71.5	149.42	19-Oct-1998	34.36	0.0	115.06
		-	71.5	71.6	149.42	19-Jan-1999	37.14	--	112.28
		3.5 / 0.0	71.5	71.5	149.42	20-Apr-1999	37.31	--	112.11
		4.3 / 1.4	71.5	71.5	149.42	20-Jul-1999	37.33	--	112.09
		13.2 / 0.0	71.5	71.5	149.42	22-Oct-1999	44.92	0.0	104.50
		7.0 / 0.0	71.5	71.5	149.42	25-Jan-2000	48.75	0.0	100.67
		-- / --	71.5	71.4	149.42	24-Apr-2000	42.58	0.1	106.84
		0.5 / 0.5	75	71.2	149.42	17-Oct-2000	42.18	3.8	107.24
		0.5 / 0.5	71.5	71.2	149.42	25-Oct-2000	42.18	0.3	107.24
		0.0 / 0.0	75	71.2	149.42	17-Apr-2001	39.95	3.8	109.47
		0.0 / 0.0	71.5	71.4	149.42	17-Jul-2001	39.44	0.1	109.98
		0.0 / 0.0	75	71.8	149.42	16-Oct-2001	43.78	3.3	105.64
		0.7 / 0.0	75	71.0	149.42	15-Jan-2002	42.72	4.0	106.70
		0.0 / 0.0	75	71.0	149.42	16-Apr-2002	42.20	4.0	107.22
		0.8 / 0.0	75	71.2	149.42	24-Jul-2002	46.46	3.8	102.96
		0.1 / 0.1	75	71.2	149.42	22-Oct-2002	49.92	3.8	99.50
		4.7 / 0.1	75	71.2	149.42	24-Jan-2003	48.14	3.8	101.28
		1.7 / 0.1	75	71.10	149.42	23-Apr-2003	44.15	3.9	105.27
		0.8 / 0.0	75	71.05	149.42	29-Jul-2003	46.98	4.0	102.44
		2.9 / 0.0	75	70.98	149.42	21-Oct-2003	52.81	4.0	96.61
		0.0 / 0.0	75	71.24	149.42	21-Jan-2004	54.59	3.8	94.83
		0.2 / 0.2	75	71	149.42	20-Apr-2004	53.82	4.0	95.60
		0.4 / 0.4	75	70.95	149.42	20-Jul-2004	56.56	4.1	92.86
		0.0 / 0.0	75	71.29	149.42	11-Oct-2004	60.69	3.7	88.73
		0.0 / 0.0	75	70.77	149.18	26-Jan-2005	57.65	4.2	91.53
		5.2 / 0.0	75	70.66	149.18	26-Apr-2005	47.90	4.3	101.28
		0.5 / 0.0	75	70.54	149.18	26-Jul-2005	45.17	4.5	104.01

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-08	41-71	25.0 / 6.0	76.0	69.6	149.53	15-Jan-1989	54.69	6.4	94.84
		23.0 / 0.0	71.0	69.9	149.53	25-Apr-1989	50.47	1.1	99.06
		0.0 / 0.0	71.0	71.0	149.53	17-Jul-1989	51.40	0.0	98.13
		55.0 / 0.0	71.0	70.3	149.53	23-Oct-1989	54.63	0.7	94.90
		11.0 / 0.0	71.0	70.1	149.53	22-Jan-1990	53.91	0.9	95.62
		4.9 / 0.0	71.0	69.7	149.53	9-Apr-1990	52.02	1.3	97.51
		-- / --	71.0	70.1	149.53	10-Jul-1990	50.45	1.0	99.08
		52.0 / 0.0	71.0	69.8	149.98	15-Oct-1990	51.47	1.2	98.51
		12.0 / 0.0	71.0	69.8	149.98	7-Jan-1991	52.05	1.2	97.93
		-- / --	71.0	--	149.98	19-Jan-1993	42.58	--	107.40
		52.0 / 0.0	71.0	--	149.98	19-Apr-1993	34.92	--	115.06
		0.0 / 0.0	71.0	--	149.98	12-Jul-1993	34.34	--	115.64
		0.2 / 0.0	71.0	--	149.98	12-Oct-1993	34.33	--	115.65
		10.2 / 0.0	71.0	--	149.98	10-Jan-1994	34.39	--	115.59
		7.0 / 5.0	71.0	--	149.98	11-Apr-1994	33.63	--	116.35
		22.0 / 2.0	71.0	--	149.98	18-Jul-1994	33.10	--	116.88
		720.0 / 8.0	71.0	--	149.98	10-Oct-1994	38.92	--	111.06
		232.0 / 10.0	71.0	69.8	149.98	16-Jan-1995	37.84	1.2	112.14
		5.7 / 0.0	71.0	69.9	149.98	17-Apr-1995	32.22	1.1	117.76
		3.7 / 0.0	71.0	69.8	149.98	10-Jul-1995	30.81	1.2	119.17
		47.0 / 0.2	71.0	69.8	149.98	9-Oct-1995	34.45	1.2	115.53
		151.0 / 1.3	71.0	70.1	149.98	29-Jan-1996	36.40	0.9	113.58
		144.0 / 1.1	71.0	70.3	149.98	15-Apr-1996	33.10	0.7	116.88
		3.9 / 1.4	71.0	70.3	149.98	15-Jul-1996	33.59	0.7	116.39
		63.0 / 6.5	71.0	--	149.98	7-Oct-1996	37.31	--	112.67
		223.0 / 1.7	71.0	--	149.98	13-Jan-1997	35.66	--	114.32
		3.5 / 0.4	71.0	--	149.98	15-Apr-1997	32.80	--	117.18
		-- / --	71.0	--	149.98	8-Jul-1997	32.73	--	117.25
		28.1 / 0.0	71.0	--	149.98	14-Oct-1997	36.24	--	113.74
		227.0 / 0.0	71.0	--	149.98	13-Jan-1998	38.02	--	111.96
		##### / 0.1	71.0	--	149.98	21-Apr-1998	33.03	--	116.95
		20.3 / 0.0	71.0	--	150.17	14-Jul-1998	32.05	--	118.12
		142.0 / 0.0	71.0	--	150.17	19-Oct-1998	34.61	--	115.56
		252.0 / 2.3	71.0	--	150.17	19-Jan-1999	37.40	--	112.77
		37.2 / 0.0	71.0	--	150.17	20-Apr-1999	37.50	--	112.67
		38.0 / 0.8	71.0	--	150.17	20-Jul-1999	37.63	--	112.54
		20.1 / 0.0	71.0	--	150.17	22-Oct-1999	45.29	--	104.88
		28.0 / 0.0	71.0	--	150.17	25-Jan-2000	49.05	--	101.12
		32.0 / 0.0	71.0	--	150.17	24-Apr-2000	42.73	--	107.44
		39.0 / 0.0	71	--	150.17	17-Oct-2000	42.25	--	107.92
		39.0 / 0.0	71.0	--	150.17	25-Oct-2000	42.25	--	107.92
		35.0 / 0.0	71	--	150.17	17-Apr-2001	40.23	--	109.94
		35.0 / 0.0	71.0	--	150.17	17-Jul-2001	39.70	--	110.47
		10.0 / 0.0	71	--	150.17	16-Oct-2001	44.08	--	106.09
		-- / --	71	70.1	150.17	15-Jan-2002	42.92	0.9	107.25
		0.8 / 0.0	71	69.9	150.17	16-Apr-2002	42.42	1.1	107.75
		0.6 / 0.0	71	70.3	150.17	24-Jul-2002	46.73	0.8	103.44
		4.8 / 0.0	71	70.3	150.17	22-Oct-2002	50.20	0.8	99.97
		1.1 / 0.1	71	70.3	150.17	24-Jan-2003	48.28	0.8	101.89
		1.1 / 0.1	71	70.25	150.17	23-Apr-2003	48.28	0.8	101.89
		5.1 / 0.1	71	70.17	150.17	29-Jul-2003	47.38	0.8	102.79
		1.9 / 0.1	71	70.10	150.17	21-Oct-2003	53.17	0.9	97.00
		2.2 / 0.0	71	70.20	150.17	21-Jan-2004	54.75	0.8	95.42
		1.4 / 0.2	71	70.18	150.17	20-Apr-2004	54.10	0.8	96.07
		0.9 / 0.4	71	70.02	150.17	20-Jul-2004	57.00	1.0	93.17
		0.0 / 0.0	71	70.03	150.17	11-Oct-2004	60.77	1.0	89.40
		0.0 / 0.0	71	69.59	149.70	26-Jan-2005	57.50	1.4	92.20
		1.1 / 0.0	71	69.59	149.70	26-Apr-2005	47.57	1.4	102.13
		1.9 / 0.0	71	69.58	149.70	26-Jul-2005	45.05	1.4	104.65

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-09	44-77	22.0 / 2.0	78.0	73.1	151.14	15-Jan-1989	55.59	4.9	95.55
		56.0 / 0.0	77.0	78.5	151.14	25-Apr-1989	51.47	--	99.67
		42.0 / 0.0	77.0	74.0	151.14	17-Jul-1989	52.37	3.0	98.77
		34.0 / 0.0	77.0	74.6	151.14	23-Oct-1989	55.52	2.4	95.62
		86.0 / 0.0	77.0	73.7	151.14	22-Jan-1990	54.83	3.3	96.31
		45.0 / 0.0	77.0	73.6	151.14	9-Apr-1990	52.88	3.4	98.26
		11.0 / 0.0	77.0	73.7	151.14	10-Jul-1990	51.36	3.3	99.78
		34.0 / 0.0	77.0	73.3	151.03	15-Oct-1990	52.34	3.7	98.69
		92.0 / 0.0	77.0	73.3	151.03	7-Jan-1991	52.99	3.7	98.04
		-- / --	77.0	76.9	151.03	8-Apr-1991	50.20	0.1	100.83
		17.9 / 0.0	77.0	73.4	151.03	8-Jul-1991	49.15	3.6	101.88
		57.8 / 0.0	77.0	74.2	151.03	21-Oct-1991	49.73	2.8	101.30
		240.0 / 0.0	77.0	73.4	151.03	13-Jan-1992	47.41	3.6	103.62
		52.5 / 0.0	77.0	73.4	151.03	30-Mar-1992	44.76	3.6	106.27
		105.0 / 0.0	77.0	73.3	151.03	13-Jul-1992	44.10	3.7	106.93
		75.4 / 0.0	77.0	73.4	151.03	13-Oct-1992	46.73	3.6	104.30
		-- / 0.0	77.0	73.0	151.03	19-Jan-1993	43.48	4.0	107.55
		48.0 / 0.0	77.0	73.5	151.03	19-Apr-1993	35.77	3.5	115.26
		0.0 / 0.0	77.0	73.3	151.03	12-Jul-1993	35.22	3.7	115.81
		0.4 / 0.0	77.0	73.4	151.03	12-Oct-1993	35.24	3.6	115.79
		79.0 / 11.0	77.0	73.4	151.03	10-Jan-1994	35.27	3.6	115.76
		47.0 / 13.0	77.0	73.4	151.03	11-Apr-1994	34.52	3.6	116.51
		10.3 / 8.4	77.0	73.2	151.03	18-Jul-1994	34.00	3.8	117.03
		199.0 / 43.0	77.0	73.3	151.03	10-Oct-1994	39.86	3.7	111.17
		49.0 / 4.1	77.0	73.4	151.03	16-Jan-1995	38.78	3.6	112.25
		125.0 / 4.1	77.0	73.4	151.03	17-Apr-1995	33.11	3.6	117.92
		116.0 / 10.6	77.0	73.3	151.03	10-Jul-1995	31.72	3.7	119.31
		63.0 / 24.0	77.0	73.3	151.03	9-Oct-1995	35.36	3.7	115.67
		345.0 / 0.0	73.5	73.5	152.96	29-Jan-1996	39.23	0.0	113.73
		21.0 / 0.0	73.5	73.5	152.96	15-Apr-1996	35.96	0.0	117.00
		32.0 / 25.0	73.5	73.5	152.96	15-Jul-1996	36.47	0.0	116.49
		130.0 / 96.0	73.5	73.5	152.96	7-Oct-1996	40.23	0.0	112.73
		129.0 / 52.0	73.5	73.5	152.96	13-Jan-1997	38.50	0.0	114.46
		3.9 / 3.4	73.5	73.5	152.96	15-Apr-1997	35.67	0.0	117.29
		-- / --	73.5	73.5	152.96	8-Jul-1997	35.62	0.0	117.34
		56.0 / 2.0	73.5	75.6	152.96	14-Oct-1997	39.21	--	113.75
		23.4 / 0.0	73.5	75.5	152.96	13-Jan-1998	40.90	--	112.06
		169.0 / 0.1	73.5	73.5	152.96	21-Apr-1998	35.89	--	117.07
		27.5 / 0.0	73.5	73.6	152.96	14-Jul-1998	34.70	--	118.26
		49.0 / 0.0	73.5	73.5	152.96	19-Oct-1998	37.47	0.0	115.49
		45.9 / 1.0	73.5	73.4	152.96	19-Jan-1999	40.28	0.1	112.68
		86.5 / 0.0	73.5	73.5	152.96	20-Apr-1999	40.19	0.0	112.77
		15.1 / 0.8	73.5	73.5	152.96	20-Jul-1999	40.39	0.0	112.57
		0.0 / 0.0	73.5	73.5	152.96	22-Oct-1999	48.05	0.0	104.91
		29.0 / 0.0	73.5	73.5	152.96	25-Jan-2000	51.81	0.0	101.15
		54.0 / 0.0	73.5	73.7	152.96	24-Apr-2000	45.40	--	107.56
		11.0 / 0.0	77	73.7	152.96	17-Oct-2000	45.15	3.3	107.81
		11.0 / 0.0	73.5	73.7	152.96	25-Oct-2000	45.15	--	107.81
		9.1 / 0.0	77	73.5	152.96	17-Apr-2001	42.81	3.5	110.15
		9.1 / 0.0	73.5	72.7	152.96	17-Jul-2001	42.33	0.8	110.63
		7.0 / 0.0	77	75.6	152.96	16-Oct-2001	46.75	1.4	106.21
		0.6 / 0.0	77	75.3	152.96	15-Jan-2002	45.57	1.7	107.39
		2.8 / 0.0	77	72.5	152.96	16-Apr-2002	45.07	4.5	107.89
		6.1 / 0.0	77	72.8	152.96	24-Jul-2002	49.45	4.2	103.51
		12.0 / 0.1	77	72.8	152.96	22-Oct-2002	52.86	4.2	100.10
		4.2 / 0.1	77	72.8	152.96	24-Jan-2003	50.94	4.2	102.02
		4.0 / 0.5	77	75.64	152.96	23-Apr-2003	46.83	1.4	106.13
		32.8 / 0.0	77	75.51	152.96	29-Jul-2003	50.07	1.5	102.89
		21.1 / 0.0	77	75.62	152.96	21-Oct-2003	55.90	1.4	97.06
		5.8 / 0.0	77	75.70	152.96	21-Jan-2004	57.56	1.3	95.40
		2.2 / 0.2	77	75.63	152.96	20-Apr-2004	56.72	1.4	96.24
		1.9 / 0.0	77	75.5	152.96	20-Jul-2004	59.67	1.5	93.29
		0.0 / 0.0	77	75.48	152.96	11-Oct-2004	63.61	1.5	89.35
		50.2 / 34.1	77	74.92	152.41	26-Jan-2005	60.03	2.1	92.38
		19.6 / 1.0	77	74.97	152.41	26-Apr-2005	50.06	2.0	102.35
		6.0 / 1.0	77	74.97	152.41	26-Jul-2005	47.61	2.0	104.80

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-10	45-75	135.0 / 1.0	75.0	73.9	151.60	15-Jan-1989	55.89	1.1	95.71
		-- / --	75.0	--	151.60	25-Apr-1989	52.06	--	99.54
		107.0 / 0.0	75.0	75.0	151.60	17-Jul-1989	52.94	0.0	98.66
		0.0 / 0.0	75.0	74.6	151.60	23-Oct-1989	56.26	0.4	95.34
		153.0 / 0.0	75.0	74.4	151.60	22-Jan-1990	55.35	0.6	96.25
		76.0 / 0.0	75.0	74.1	151.60	9-Apr-1990	53.50	0.9	98.10
		127.0 / 0.0	75.0	74.4	151.60	10-Jul-1990	51.86	0.6	99.74
		192.0 / 0.0	75.0	74.2	151.62	15-Oct-1990	53.00	0.8	98.62
		185.0 / 0.0	75.0	74.1	151.62	7-Jan-1991	53.64	1.0	97.98
		-- / --	75.0	--	151.62	19-Jan-1993	44.06	--	107.56
		8.0 / 0.0	75.0	--	151.62	19-Apr-1993	36.34	--	115.28
		0.0 / 0.0	75.0	--	151.62	12-Jul-1993	35.80	--	115.82
		2.5 / 0.0	75.0	--	151.62	12-Oct-1993	35.79	--	115.83
		137.0 / 0.0	75.0	--	151.62	10-Jan-1994	35.88	--	115.74
		157.0 / 0.2	75.0	--	151.62	11-Apr-1994	35.12	--	116.50
		61.3 / 0.6	75.0	--	151.62	18-Jul-1994	34.60	--	117.02
		687.0 / 6.0	75.0	--	151.62	10-Oct-1994	40.47	--	111.15
		85.0 / 8.8	75.0	73.9	151.62	16-Jan-1995	39.39	1.1	112.23
		0.5 / 0.0	75.0	74.2	151.62	17-Apr-1995	33.73	0.8	117.89
		83.0 / 0.0	75.0	74.0	151.62	10-Jul-1995	32.33	1.0	119.29
		56.0 / 0.2	75.0	74.1	151.62	9-Oct-1995	35.99	0.9	115.63
		0.0 / 0.0	75.0	74.5	153.89	29-Jan-1996	40.19	0.5	113.70
		154.0 / 0.0	75.0	74.5	153.89	15-Apr-1996	36.86	0.5	117.03
		98.0 / 1.0	75.0	74.5	153.89	15-Jul-1996	37.43	0.5	116.46
		7.3 / 1.0	75.0	--	153.89	7-Oct-1996	41.16	--	112.73
		9.3 / 1.7	75.0	--	153.89	13-Jan-1997	39.47	--	114.42
		10.0 / 0.9	75.0	--	153.89	15-Apr-1997	36.62	--	117.27
		-- / --	75.0	--	153.89	8-Jul-1997	36.54	--	117.35
		41.1 / 0.0	75.0	--	153.89	14-Oct-1997	40.10	--	113.79
		4.8 / 0.0	75.0	--	153.89	13-Jan-1998	41.89	--	112.00
		107.0 / 0.1	75.0	--	153.89	21-Apr-1998	36.84	--	117.05
		66.0 / 0.0	75.0	--	153.89	14-Jul-1998	35.65	--	118.24
		43.0 / 0.0	75.0	--	153.89	19-Oct-1998	38.26	--	115.63
		23.7 / 3.5	75.0	--	153.89	19-Jan-1999	41.09	--	112.80
		71.8 / 0.0	75.0	--	153.89	20-Apr-1999	41.08	--	112.81
		29.3 / 1.4	75.0	--	153.89	20-Jul-1999	41.24	--	112.65
		16.7 / 0.0	75.0	--	153.89	22-Oct-1999	49.01	--	104.88
		2.0 / 0.0	75.0	--	153.89	25-Jan-2000	52.76	--	101.13
		8.2 / 0.0	75.0	--	153.89	24-Apr-2000	46.41	--	107.48
		11.0 / 0.0	75	--	153.89	17-Oct-2000	46.09	--	107.80
		11.0 / 0.0	75.0	--	153.89	25-Oct-2000	46.09	--	107.80
		8.3 / 0.0	75	--	153.89	17-Apr-2001	43.76	--	110.13
		8.3 / 0.0	75.0	--	153.89	17-Jul-2001	43.30	--	110.59
		-- / --	75	76.1	153.89	15-Jan-2002	46.40	--	107.49
		4.6 / 0.0	75	74.0	153.89	16-Apr-2002	46.02	1.0	107.87
		0.0 / 0.0	75	76.4	153.89	24-Jul-2002	50.38	--	103.51
		1.0 / 0.0	75	76.4	153.89	22-Oct-2002	53.84	--	100.05
		2.8 / 0.1	75	76.4	153.89	24-Jan-2003	51.88	--	102.01
		1.0 / 0.5	75	76.17	153.89	23-Apr-2003	47.77	--	106.12
		0.8 / 0.0	75	76.20	153.89	29-Jul-2003	51.04	--	102.85
		1.8 / 0.0	75	76.15	153.89	21-Oct-2003	56.88	--	97.01
		0.7 / 0.0	75	76.32	153.89	21-Jan-2004	58.40	--	95.49
		1.4 / 1.0	75	76.26	153.89	20-Apr-2004	57.58	--	96.31
		1.4 / 0.0	75	76.25	153.89	20-Jul-2004	60.55	--	93.34
		0.0 / 0.0	75	76.2	153.89	11-Oct-2004	64.57	--	89.32
		5.5 / 0.9	75	76.04	153.64	26-Jan-2005	61.19	--	92.45
		0.6 / 0.0	75	75.88	153.64	26-Apr-2005	51.30	--	102.34
		0.4 / 0.0	75	75.75	153.64	26-Jul-2005	48.79	--	104.85

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-11	55-75	337.0 / 2.0	76.0	75.7	152.80	15-Jan-1989	56.83	0.3	95.97
		63.0 / 0.0	75.5	73.0	152.80	25-Apr-1989	52.95	2.5	99.85
		0.0 / 0.0	75.5	74.2	152.80	17-Jul-1989	53.85	1.3	98.95
		218.0 / 0.0	75.5	75.2	152.80	23-Oct-1989	57.03	0.3	95.77
		125.0 / 0.0	75.5	75.0	152.80	22-Jan-1990	56.21	0.5	96.59
		56.0 / 0.0	75.5	74.7	152.80	9-Apr-1990	54.36	0.8	98.44
		28.0 / 0.0	75.5	74.9	152.80	10-Jul-1990	52.80	0.6	100.00
		49.0 / 0.0	75.5	74.7	152.81	15-Oct-1990	53.84	0.8	98.97
		52.0 / 0.0	75.5	74.7	152.81	7-Jan-1991	54.52	0.8	98.29
		-- / --	75.5	76.4	152.81	8-Apr-1991	51.64	--	101.17
		35.8 / 0.0	75.5	74.5	152.81	8-Jul-1991	50.62	1.0	102.19
		45.5 / 0.0	75.5	75.0	152.81	21-Oct-1991	51.20	0.5	101.61
		1.8 / 0.0	75.5	74.5	152.81	13-Jan-1992	48.72	1.0	104.09
		3.9 / 0.0	75.5	74.8	152.81	30-Mar-1992	46.20	0.7	106.61
		2.4 / 0.0	75.5	74.3	152.81	13-Jul-1992	45.69	1.2	107.12
		34.2 / 0.0	75.5	72.4	152.81	13-Oct-1992	48.26	3.1	104.55
		-- / 0.0	75.5	74.5	152.81	19-Jan-1993	44.54	1.0	108.27
		0.0 / 0.0	75.5	74.6	152.81	19-Apr-1993	37.21	0.9	115.60
		0.0 / 0.0	75.5	74.1	152.81	12-Jul-1993	36.74	1.4	116.07
		0.2 / 0.0	75.5	74.3	152.81	12-Oct-1993	36.80	1.2	116.01
		0.2 / 0.0	75.5	74.3	152.81	10-Jan-1994	36.78	1.2	116.03
		0.2 / 0.0	75.5	74.1	152.81	11-Apr-1994	35.98	1.4	116.83
		12.0 / 3.9	75.5	74.2	152.81	18-Jul-1994	35.58	1.3	117.23
		8.8 / 4.1	75.5	74.1	152.81	10-Oct-1994	41.51	1.4	111.30
		13.0 / 0.7	75.5	74.0	152.81	16-Jan-1995	40.28	1.5	112.53
		18.2 / 0.0	75.5	74.2	152.81	17-Apr-1995	34.55	1.3	118.26
		0.0 / 0.0	75.5	74.0	152.81	10-Jul-1995	33.30	1.5	119.51
		2.0 / 0.0	75.5	74.0	152.81	9-Oct-1995	37.01	1.5	115.80
		104.0 / 0.0	75.5	74.1	152.81	29-Jan-1996	38.83	1.4	113.98
		25.0 / 0.0	75.5	74.2	152.81	15-Apr-1996	35.44	1.3	117.37
		##### / 1255.0	75.5	74.3	152.81	15-Jul-1996	36.06	1.2	116.75
		35.0 / 2.7	75.5	74.2	152.81	7-Oct-1996	39.86	1.3	112.95
		3.1 / 1.3	75.5	74.3	152.81	13-Jan-1997	38.03	1.2	114.78
		2.6 / 1.7	75.5	74.3	152.81	15-Apr-1997	35.21	1.2	117.60
		-- / --	75.5	74.1	152.81	8-Jul-1997	35.20	1.4	117.61
		48.0 / 0.0	75.5	74.0	152.81	14-Oct-1997	38.79	1.5	114.02
		56.5 / 0.0	75.5	74.0	152.81	13-Jan-1998	40.58	1.5	112.23
		3.5 / 0.0	75.5	74.0	152.81	21-Apr-1998	35.45	1.5	117.36
		4.0 / 0.0	75.5	74.1	155.76	14-Jul-1998	37.19	1.5	118.57
		2.9 / 1.4	75.5	74.1	155.76	19-Oct-1998	39.85	1.4	115.91
		45.5 / 2.7	75.5	74.1	155.76	19-Jan-1999	42.71	1.5	113.05
		79.2 / 1.1	75.5	73.8	155.76	20-Apr-1999	42.62	1.7	113.14
		6.4 / 2.4	75.5	73.8	155.76	20-Jul-1999	42.88	1.7	112.88
		3.8 / 0.0	75.5	74.2	155.76	22-Oct-1999	50.71	1.3	105.05
		0.0 / 0.0	75.5	74.4	155.76	25-Jan-2000	54.45	1.1	101.31
		2.0 / 0.0	75.5	74.1	155.76	24-Apr-2000	47.85	1.5	107.91
		2.1 / 0.0	75.5	74.1	155.76	17-Oct-2000	47.70	1.5	108.06
		2.1 / 0.0	75.5	74.1	155.76	25-Oct-2000	47.70	1.5	108.06
		1.4 / 0.5	75.5	74.1	155.76	17-Apr-2001	45.29	1.4	110.47
		1.4 / 0.5	75.5	73.8	155.76	17-Jul-2001	44.90	1.7	110.86
		0.0 / 0.0	75.5	77.0	155.76	16-Oct-2001	49.34	--	106.42
		0.0 / 0.0	75.5	76.8	155.76	15-Jan-2002	48.00	--	107.76
		0.3 / 0.0	75.5	73.9	155.76	16-Apr-2002	47.56	1.6	108.20
		3.2 / 0.0	75.5	75.1	155.76	24-Jul-2002	52.00	0.4	103.76
		3.4 / 0.1	75.5	75.1	155.76	22-Oct-2002	55.44	0.4	100.32
		22.8 / 0.1	75.5	75.1	155.76	24-Jan-2003	53.28	0.4	102.48
		1.7 / 0.0	75.5	76.93	155.76	23-Apr-2003	49.35	--	106.41
		5.6 / 0.0	75.5	77.08	155.76	29-Jul-2003	52.68	--	103.08
		1.9 / 0.0	75.5	76.90	155.76	21-Oct-2003	58.53	--	97.23
		0.0 / 0.0	75.5	76.93	155.76	21-Jan-2004	59.97	--	95.79
		2.6 / 0.2	75.5	76.9	155.76	20-Apr-2004	59.11	--	96.65
		6.7 / 0.0	75.5	76.8	155.76	20-Jul-2004	62.30	--	93.46
		2.0 / 0.0	75.5	76.71	155.76	11-Oct-2004	66.32	--	89.44
		0.9 / 0.0	75.5	76.55	155.45	26-Jan-2005	62.60	--	92.85
		20.1 / 0.0	75.5	76.45	155.45	26-Apr-2005	52.75	--	102.70
		3.7 / 0.0	75.5	76.38	155.45	26-Jul-2005	50.26	--	105.19

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-12D	84.5-100	1.0 / 0.0	101.0	101.9	152.63	15-Oct-1990	53.33	--	99.30
		0.0 / 0.0	101.0	99.5	152.63	7-Jan-1991	53.93	1.5	98.70
		20.0 / 0.0	101.0	--	152.63	13-Jan-1992	48.22	--	104.41
		222.0 / 0.0	101.0	--	152.63	30-Mar-1992	45.65	--	106.98
		2.4 / 0.0	101.0	--	152.63	13-Jul-1992	45.04	--	107.59
		32.5 / 0.0	101.0	--	152.63	13-Oct-1992	47.67	--	104.96
		-- / 0.0	101.0	--	152.63	19-Jan-1993	44.30	--	108.33
		0.0 / 0.0	101.0	--	152.63	19-Apr-1993	36.73	--	115.90
		0.0 / 0.0	101.0	--	152.63	12-Jul-1993	36.35	--	116.28
		1.0 / 0.0	101.0	--	152.63	12-Oct-1993	36.32	--	116.31
		1.0 / 0.0	101.0	--	152.63	10-Jan-1994	36.31	--	116.32
		0.7 / 0.2	101.0	--	152.63	11-Apr-1994	35.60	--	117.03
		38.0 / 4.0	101.0	--	152.63	18-Jul-1994	35.15	--	117.48
		695.0 / 495.0	101.0	--	152.63	10-Oct-1994	41.04	--	111.59
		1.2 / 0.0	101.0	99.6	152.63	16-Jan-1995	39.66	1.4	112.97
		0.0 / 0.0	101.0	99.8	152.63	17-Apr-1995	34.07	1.2	118.56
		1.1 / 1.0	101.0	99.5	152.63	10-Jul-1995	32.77	1.5	119.86
		0.5 / 0.0	101.0	99.6	152.63	9-Oct-1995	36.46	1.4	116.17
		0.0 / 0.0	101.0	99.8	152.63	29-Jan-1996	38.22	1.2	114.41
		1.6 / 0.0	101.0	99.9	152.63	15-Apr-1996	34.94	1.1	117.69
		7.4 / 0.4	101.0	99.8	152.63	15-Jul-1996	35.56	1.2	117.07
		271.0 / 2.4	101.0	--	152.63	7-Oct-1996	39.33	--	113.30
		29.0 / 18.0	101.0	--	152.63	13-Jan-1997	37.42	--	115.21
		2.6 / 1.5	101.0	--	152.63	15-Apr-1997	34.68	--	117.95
		-- / --	101.0	--	152.63	8-Jul-1997	34.69	--	117.94
		1.3 / 0.0	101.0	--	152.63	14-Oct-1997	38.18	--	114.45
		0 / 0.0	101.0	--	152.63	13-Jan-1998	39.94	--	112.69
		1.3 / 0.0	101.0	--	152.63	21-Apr-1998	34.85	--	117.78
		0.4 / 0.0	101.0	--	155.72	14-Jul-1998	36.93	--	118.79
		2.9 / 1.4	101.0	--	155.72	19-Oct-1998	39.59	--	116.13
		-	101.0	--	155.72	19-Jan-1999	42.35	--	113.37
		1.0 / 0.0	101.0	--	155.72	20-Apr-1999	42.22	--	113.50
		1.7 / 1.4	101.0	--	155.72	20-Jul-1999	42.58	--	113.14
		0.0 / 0.0	101.0	--	155.72	22-Oct-1999	50.32	--	105.40
		0.0 / 0.0	101.0	--	155.72	25-Jan-2000	53.93	--	101.79
		0.0 / 0.0	101.0	--	155.72	24-Apr-2000	47.49	--	108.23
		0.0 / 0.0	101.0	--	155.72	17-Oct-2000	47.34	--	108.38
		0.0 / 0.0	101.0	--	155.72	25-Oct-2000	47.34	--	108.38
		0.0 / 0.0	101.0	--	155.72	17-Apr-2001	44.95	--	110.77
		0.0 / 0.0	101.0	--	155.72	17-Jul-2001	44.95	--	110.77
		0.0 / 0.0	101.0	--	155.72	16-Oct-2001	48.33	--	107.39
		-- / --	101.0	102.6	155.72	15-Jan-2002	47.67	--	108.05
		0.0 / 0.0	101.0	99.6	155.72	16-Apr-2002	47.27	1.4	108.45
		0.6 / 0.0	101.0	99.7	155.72	24-Jul-2002	51.65	1.3	104.07
		10.2 / 0.0	101.0	99.7	155.72	22-Oct-2002	55.08	1.3	100.64
		0.1 / 0.1	101.0	99.7	155.72	24-Jan-2003	52.91	1.3	102.81
		1.1 / 0.1	101.0	102.85	155.72	23-Apr-2003	49.07	--	106.65
		0.0 / 0.0	101.0	102.87	155.72	29-Jul-2003	52.35	--	103.37
		0.0 / 0.0	101.0	102.75	155.72	21-Oct-2003	58.20	--	97.52
		0.0 / 0.0	101.0	102.83	155.72	21-Jan-2004	59.69	--	96.03
		0.2 / 0.2	101.0	102.88	155.72	20-Apr-2004	58.88	--	96.84
		0.0 / 0.0	101.0	102.75	155.72	20-Jul-2004	61.98	--	93.74
		0.0 / 0.0	101.0	107.72	155.72	11-Oct-2004	65.79	--	89.93
		1.4 / 0.0	101.0	102.20	155.09	26-Jan-2005	61.89	--	93.20
		0.0 / 0.0	101.0	102.13	155.09	26-Apr-2005	52.10	--	102.99
		0.0 / 0.0	101.0	102.03	155.09	26-Jul-2005	49.64	--	105.45

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-12S	51-72	7.0 / 0.0	72.0	73.2	152.64	15-Oct-1990	53.36	--	99.28
		10.0 / 0.0	72.0	71.8	152.64	7-Jan-1991	53.80	0.2	98.84
		11.3 / 0.0	72.0	--	152.64	13-Jan-1992	48.24	--	104.40
		205.0 / 0.0	72.0	--	152.64	30-Mar-1992	45.64	--	107.00
		6.9 / 0.0	72.0	--	152.64	13-Jul-1992	45.10	--	107.54
		42.0 / 0.0	72.0	--	152.64	13-Oct-1992	47.68	--	104.96
		3.1 / 0.0	72.0	--	152.64	19-Jan-1993	44.30	--	108.34
		0.0 / 0.0	72.0	--	152.64	19-Apr-1993	36.73	--	115.91
		0.0 / 0.0	72.0	--	152.64	12-Jul-1993	36.30	--	116.34
		0.4 / 0.0	72.0	--	152.64	12-Oct-1993	30.27*	--	
		0.0 / 0.0	72.0	--	152.64	10-Jan-1994	36.24	--	116.40
		1.0 / 1.0	72.0	--	152.64	11-Apr-1994	35.53	--	117.11
		11.7 / 8.5	72.0	--	152.64	18-Jul-1994	35.08	--	117.56
		8.3 / 4.0	72.0	--	152.64	10-Oct-1994	40.94	--	111.70
		54.0 / 6.7	72.0	71.5	152.64	16-Jan-1995	39.70	0.5	112.94
		1.9 / 0.0	72.0	72.0	152.64	17-Apr-1995	34.06	0.0	118.58
		73.0 / 49.0	72.0	71.8	152.64	10-Jul-1995	32.80	0.2	119.84
		7.2 / 0.0	72.0	71.9	152.64	9-Oct-1995	36.55	0.1	116.09
		17.0 / 0.0	72.0	72.2	152.64	29-Jan-1996	38.21	--	114.43
		15.0 / 0.0	72.0	72.2	152.64	15-Apr-1996	34.91	--	117.73
		1.0 / 0.0	72.0	72.2	152.64	15-Jul-1996	35.53	--	117.11
		0.7 / 0.7	72.0	--	152.64	7-Oct-1996	39.28	--	113.36
		62.0 / 47.0	72.0	--	152.64	13-Jan-1997	37.38	--	115.26
		1.7 / 0.4	72.0	--	152.64	15-Apr-1997	34.70	--	117.94
		-- / --	72.0	--	152.64	8-Jul-1997	34.68	--	117.96
		1.3 / 0.0	72.0	--	152.64	14-Oct-1997	38.22	--	114.42
		75 / 0.0	72.0	--	152.64	13-Jan-1998	39.96	--	112.68
		21 / 0.0	72.0	--	152.64	21-Apr-1998	34.83	--	117.81
		0 / 0.0	72.0	--	155.79	14-Jul-1998	36.96	--	118.83
		2.9 / 1.4	72.0	--	155.79	19-Oct-1998	39.53	--	116.26
		-	72.0	--	155.79	19-Jan-1999	42.29	--	113.50
		-	72.0	--	155.79	20-Apr-1999	42.29	--	113.50
		7.3 / 1.4	72.0	--	155.79	20-Jul-1999	42.55	--	113.24
		31 / 0.0	72.0	--	155.79	22-Oct-1999	50.27	--	105.52
		69 / 0.0	72.0	--	155.79	25-Jan-2000	53.89	--	101.90
		1.2 / 0.0	72.0	--	155.79	24-Apr-2000	47.44	--	108.35
		0.0 / 0.0	72.0	--	155.79	17-Oct-2000	47.27	--	108.52
		0.0 / 0.0	72.0	--	155.79	25-Oct-2000	47.27	--	108.52
		0.0 / 0.0	72.0	--	155.79	17-Apr-2001	44.92	--	110.87
		0.0 / 0.0	72.0	--	155.79	17-Jul-2001	44.49	--	111.30
		0.0 / 0.0	72.0	--	155.79	16-Oct-2001	48.25	--	107.54
		-- / --	72.0	74.4	155.79	15-Jan-2002	47.60	--	108.19
		1.7 / 0.0	72.0	71.7	155.79	16-Apr-2002	47.19	0.3	108.60
		42.7 / 0.0	72.0	74.8	155.79	24-Jul-2002	51.59	--	104.20
		33.3 / 0.0	72.0	74.8	155.79	22-Oct-2002	55.01	--	100.78
		5.8 / 0.1	72.0	74.8	155.79	24-Jan-2003	52.84	--	102.95
		1.1 / 0.1	72.0	74.60	155.79	23-Apr-2003	49.00	--	106.79
		35.8 / 0.1	72.0	74.75	155.79	29-Jul-2003	52.27	--	103.52
		1.8 / 0.1	72.0	74.65	155.79	21-Oct-2003	58.10	--	97.69
		1.9 / 0.0	72.0	74.93	155.79	21-Jan-2004	59.53	--	96.26
		0.2 / 0.2	72.0	74.83	155.79	20-Apr-2004	58.80	--	96.99
		0.0 / 0.0	72.0	74.77	155.79	20-Jul-2004	61.83	--	93.96
		0.0 / 0.0	72.0	74.65	155.79	11-Oct-2004	65.64	--	90.15
		56.4 / 0.0	72.0	74.19	155.16	26-Jan-2005	61.71	--	93.45
		16.4 / 0.0	72.0	74.09	155.16	26-Apr-2005	51.95	--	103.21
		0.8 / 0.0	72.0	73.9	155.16	26-Jul-2005	49.50	--	105.66

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-13D	78.3-93.3	2.0 / 0.0	98.0	95.2	151.52	15-Oct-1990	52.44	2.8	99.08
		1.0 / 0.0	98.0	93.4	151.52	7-Jan-1991	53.05	4.6	98.47
		0.0 / 0.0	93.3	--	151.52	19-Apr-1993	35.98	--	115.54
		0.0 / 0.0	93.3	--	151.52	12-Jul-1993	35.38	--	116.14
		0.0 / 0.0	93.3	--	151.52	12-Oct-1993	35.42	--	116.10
		0.2 / 0.0	93.3	--	151.52	10-Jan-1994	35.40	--	116.12
		0.2 / 0.2	93.3	--	151.52	11-Apr-1994	34.68	--	116.84
		10.2 / 2.2	93.3	--	151.52	18-Jul-1994	34.19	--	117.33
		9.1 / 6.0	93.3	--	151.52	10-Oct-1994	39.96	--	111.56
		1.9 / 1.0	93.3	93.3	151.52	16-Jan-1995	38.77	0.0	112.75
		0.0 / 0.0	93.3	93.5	151.52	17-Apr-1995	33.26	--	118.26
		176.0 / 115.0	93.3	93.3	151.52	10-Jul-1995	31.91	0.0	119.61
		0.0 / 0.0	93.3	93.3	151.52	9-Oct-1995	35.55	0.0	115.97
		0.0 / 0.0	93.3	93.6	151.52	29-Jan-1996	37.40	--	114.12
		0.9 / 0.0	93.3	93.6	151.52	15-Apr-1996	34.11	--	117.41
		111.0 / 15.0	93.3	93.6	151.52	15-Jul-1996	34.63	--	116.89
		5.0 / 3.8	93.3	--	151.52	7-Oct-1996	38.35	--	113.17
		1.7 / 1.0	93.3	--	151.52	13-Jan-1997	36.56	--	114.96
		14.0 / 3.6	93.3	--	151.52	15-Apr-1997	33.85	--	117.67
		-- / --	93.3	--	151.52	8-Jul-1997	33.80	--	117.72
		1.0 / 0.0	93.3	--	151.52	14-Oct-1997	37.29	--	114.23
		0.0 / 0.0	93.3	--	151.52	13-Jan-1998	39.01	--	112.51
		2.0 / 0.1	93.3	--	151.52	21-Apr-1998	34.04	--	117.48
		0.8 / 0.0	93.3	--	151.68	14-Jul-1998	33.14	--	118.54
		0.0 / 0.0	93.3	--	151.68	19-Oct-1998	35.47	--	116.21
		11.2 / 3.0	93.3	--	151.68	19-Jan-1999	38.47	--	113.21
		1.1 / 0.0	93.3	--	151.68	20-Apr-1999	38.45	--	113.23
		2.4 / 2.4	93.3	--	151.68	20-Jul-1999	38.68	--	113.00
		3.0 / 0.0	93.3	--	151.68	22-Oct-1999	46.38	--	105.30
		0.0 / 0.0	93.3	--	151.68	25-Jan-2000	50.02	--	101.66
		1.2 / 0.0	93.3	--	151.68	24-Apr-2000	43.70	--	107.98
		0.0 / 0.0	93.3	--	151.68	17-Oct-2000	43.53	--	108.15
		0.0 / 0.0	93.3	--	151.68	25-Oct-2000	43.53	--	108.15
		0.0 / 0.0	93.3	--	151.68	17-Apr-2001	41.07	--	110.61
		0.0 / 0.0	93.3	--	151.68	17-Jul-2001	40.75	--	110.93
		0.0 / 0.0	93.3	--	151.68	16-Oct-2001	45.10	--	106.58
		-- / --	93.3	93.4	151.68	15-Jan-2002	43.78	--	107.90
		2.1 / 0.0	93.3	93.4	151.68	16-Apr-2002	43.43	--	108.25
		0.3 / 0.1	93.3	93.8	151.68	24-Jul-2002	47.76	--	103.92
		29.3 / 0.1	93.3	93.8	151.68	22-Oct-2002	51.18	--	100.50
		5.8 / 0.1	93.3	93.8	151.68	24-Jan-2003	49.17	--	102.51
		9.2 / 0.1	93.3	93.61	151.68	23-Apr-2003	45.28	--	106.40
		4.2 / 0.0	93.3	93.60	151.68	29-Jul-2003	48.43	--	103.25
		1.0 / 0.0	93.3	93.60	151.68	21-Oct-2003	54.20	--	97.48
		0.0 / 0.0	93.3	93.70	151.68	21-Jan-2004	55.72	--	95.96
		1.6 / 0.2	93.3	93.6	151.68	20-Apr-2004	55.05	--	96.63
		0.0 / 0.0	93.3	93.5	151.68	20-Jul-2004	57.94	--	93.74
		0.0 / 0.0	93.3	93.5	151.68	11-Oct-2004	61.82	--	89.86
		0.9 / 0.4	93.3	93.2	151.29	26-Jan-2005	58.40	0.1	92.89
		18.7 / 0.0	93.3	93.13	151.29	26-Apr-2005	48.64	0.2	102.65
		5.7 / 0.0	93.3	93.02	151.29	26-Jul-2005	46.11	0.3	105.18

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-13S	50.3-70.3	8.0 / 0.0	72.0	70.7	151.51	15-Oct-1990	52.40	1.3	99.11
		32.0 / 0.0	72.0	69.1	151.51	7-Jan-1991	53.01	2.9	98.50
		5.2 / 0.0	70.3	--	151.51	19-Jan-1993	43.50	--	108.01
		0.0 / 0.0	70.3	--	151.51	19-Apr-1993	35.96	--	115.55
		0.0 / 0.0	70.3	69.1	151.51	12-Jul-1993	35.39	1.2	116.12
		0.4 / 0.0	70.3	--	151.51	12-Oct-1993	35.42	--	116.09
		0.0 / 0.0	70.3	--	151.51	10-Jan-1994	35.40	--	116.11
		1.0 / 1.0	70.3	--	151.51	11-Apr-1994	34.67	--	116.84
		23.4 / 16.1	70.3	--	151.51	18-Jul-1994	34.18	--	117.33
		183.0 / 38.0	70.3	--	151.51	10-Oct-1994	39.95	--	111.56
		53.0 / 6.2	70.3	69.1	151.51	16-Jan-1995	38.77	1.2	112.74
		6.2 / 3.9	70.3	69.3	151.51	17-Apr-1995	33.25	1.0	118.26
		73.0 / 49.0	70.3	69.0	151.51	10-Jul-1995	31.90	1.3	119.61
		12.3 / 0.0	70.3	69.0	151.51	9-Oct-1995	35.56	1.3	115.95
		40.0 / 0.0	70.3	69.4	151.51	29-Jan-1996	37.36	0.9	114.15
		4.1 / 0.0	70.3	69.4	151.51	15-Apr-1996	34.08	0.9	117.43
		132.0 / 24.0	70.3	69.4	151.51	15-Jul-1996	34.66	0.9	116.85
		13.0 / 12.0	70.3	--	151.51	7-Oct-1996	38.32	--	113.19
		5.8 / 3.1	70.3	--	151.51	13-Jan-1997	36.58	--	114.93
		7.5 / 4.5	70.3	--	151.51	15-Apr-1997	33.82	--	117.69
		-- / --	70.3	--	151.51	8-Jul-1997	33.79	--	117.72
		3.2 / 0.0	70.3	--	151.51	14-Oct-1997	37.28	--	114.23
		26.0 / 0.0	70.3	--	151.51	13-Jan-1998	39.10	--	112.41
		6.5 / 0.1	70.3	--	151.51	21-Apr-1998	34.03	--	117.48
		2.4 / 0.0	70.3	--	151.72	14-Jul-1998	33.16	--	118.56
		17.0 / 0.0	70.3	--	151.72	19-Oct-1998	35.44	--	116.28
		65.1 / 0.8	70.3	--	151.72	19-Jan-1999	38.51	--	113.21
		2.3 / 1.1	70.3	--	151.72	20-Apr-1999	38.46	--	113.26
		5.2 / 2.1	70.3	--	151.72	20-Jul-1999	38.71	--	113.01
		13.6 / 0.0	70.3	--	151.72	22-Oct-1999	46.37	--	105.35
		7.0 / 0.0	70.3	--	151.72	25-Jan-2000	50.04	--	101.68
		0.0 / 0.0	70.3	--	151.72	24-Apr-2000	43.70	--	108.02
		3.8 / 0.0	70.3	--	151.72	17-Oct-2000	43.52	--	108.20
		3.8 / 0.0	70.3	--	151.72	25-Oct-2000	43.52	--	108.20
		2.1 / 0.0	70.3	--	151.72	17-Apr-2001	41.09	--	110.63
		2.1 / 0.0	70.3	--	151.72	17-Jul-2001	40.76	--	110.96
		0.9 / 0.0	70.3	--	151.72	16-Oct-2001	45.11	--	106.61
		-- / --	70.3	69.0	151.72	15-Jan-2002	43.89	1.3	107.83
		0.8 / 0.0	70.3	69.1	151.72	16-Apr-2002	43.44	1.2	108.28
		3.4 / 0.0	70.3	69.3	151.72	24-Jul-2002	47.78	1.0	103.94
		29.3 / 0.0	70.3	69.3	151.72	22-Oct-2002	51.20	1.0	100.52
		3.6 / 0.0	70.3	69.3	151.72	24-Jan-2003	49.16	1.0	102.56
		3.8 / 0.1	70.3	69.38	151.72	23-Apr-2003	45.30	0.9	106.42
		4.6 / 0.1	70.3	69.24	151.72	29-Jul-2003	48.44	1.1	103.28
		1.9 / 0.1	70.3	69.25	151.72	21-Oct-2003	54.26	1.1	97.46
		2.9 / 0.0	70.3	69.47	151.72	21-Jan-2004	55.70	0.8	96.02
		2.2 / 0.2	70.3	69.44	151.72	20-Apr-2004	55.02	0.9	96.70
		1.9 / 0.0	70.3	69.25	151.72	20-Jul-2004	57.90	1.1	93.82
		0.0 / 0.0	70.3	69.37	151.72	11-Oct-2004	61.70	0.9	90.02
		16.3 / 9.3	70.3	68.89	151.27	26-Jan-2005	58.41	1.4	92.86
		56.6 / 0.0	70.3	68.83	151.27	26-Apr-2005	48.56	1.5	102.71
		14.0 / 0.1	70.3	68.77	151.27	26-Jul-2005	45.93	1.5	105.34

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-14D	88-103	1.0 / 0.0	109.0	106.0	150.56	15-Oct-1990	52.54	3.0	98.02
		0.0 / 0.0	109.0	104.7	150.56	7-Jan-1991	53.15	4.3	97.41
		3.6 / 0.0	109.0	--	150.56	13-Jan-1992	47.51	--	103.05
		0.0 / 0.0	109.0	--	150.56	30-Mar-1992	44.89	--	105.67
		0.3 / 0.0	109.0	--	150.56	13-Jul-1992	44.24	--	106.32
		26.4 / 0.0	109.0	--	150.56	13-Oct-1992	46.87	--	103.69
		-- / 0.0	109.0	--	150.56	19-Jan-1993	43.61	--	106.95
		0.0 / 0.0	109.0	--	150.56	19-Apr-1993	35.81	--	114.75
		0.0 / 0.0	109.0	--	150.56	12-Jul-1993	35.26	--	115.30
		0.2 / 0.0	109.0	--	150.56	12-Oct-1993	35.20	--	115.36
		0.0 / 0.0	109.0	--	150.56	10-Jan-1994	35.32	--	115.24
		0.2 / 0.2	109.0	--	150.56	11-Apr-1994	35.54	--	115.02
		10.2 / 0.0	109.0	--	150.56	18-Jul-1994	33.98	--	116.58
		3.4 / 3.4	109.0	--	150.56	10-Oct-1994	39.87	--	110.69
		0.0 / 0.0	109.0	103.8	150.56	8-Feb-1995	37.50	5.2	113.06
		0.0 / 0.0	109.0	104.0	150.56	17-Apr-1995	33.10	5.0	117.46
		0.0 / 0.0	109.0	103.7	150.56	10-Jul-1995	31.69	5.3	118.87
		0.0 / 0.0	109.0	103.8	150.56	9-Oct-1995	35.35	5.2	115.21
		0.0 / 0.0	109.0	104.1	150.56	29-Jan-1996	37.47	4.9	113.09
		0.0 / 0.0	109.0	104.2	150.56	15-Apr-1996	34.08	4.8	116.48
		0.0 / 0.0	109.0	104.3	150.56	15-Jul-1996	34.55	4.7	116.01
		1.0 / 0.7	109.0	--	150.56	7-Oct-1996	38.34	--	112.22
		0.3 / 0.3	109.0	--	150.56	13-Jan-1997	36.71	--	113.85
		0.1 / 0.1	109.0	--	150.56	15-Apr-1997	33.77	--	116.79
		-- / --	109.0	--	150.56	8-Jul-1997	33.65	--	116.91
		0.3 / 0.0	109.0	--	150.56	14-Oct-1997	37.19	--	113.37
		0.0 / 0.0	109.0	--	150.56	13-Jan-1998	39.12	--	111.44
		0.1 / 0.1	109.0	--	150.56	21-Apr-1998	34.09	--	116.47
		0.0 / 0.0	109.0	--	150.56	14-Jul-1998	32.78	--	117.78
		7.0 / 0.0	109.0	--	150.56	19-Oct-1998	35.38	--	115.18
		21.2 / 4.3	109.0	--	150.56	19-Jan-1999	38.24	--	112.32
		0.0 / 0.0	109.0	--	150.56	20-Apr-1999	38.35	--	112.21
		1.4 / 1.4	109.0	--	150.56	20-Jul-1999	38.37	--	112.19
		0.0 / 0.0	109.0	--	150.56	22-Oct-1999	46.21	--	104.35
		0.0 / 0.0	109.0	--	150.56	25-Jan-2000	50.10	--	100.46
		0.0 / 0.0	109.0	--	150.56	24-Apr-2000	43.65	--	106.91
		1.4 / 0.0	103.3	--	150.56	17-Oct-2000	43.51	--	107.05
		1.4 / 0.0	109.0	--	150.56	25-Oct-2000	43.51	--	107.05
		1.4 / 0.0	103.3	--	150.56	17-Apr-2001	41.16	--	109.40
		1.4 / 0.0	109.0	--	150.60	17-Jul-2001	40.53	--	110.07
		0.0 / 0.0	103.3	--	150.60	16-Oct-2001	45.07	--	105.53
		-- / --	103.3	--	150.60	15-Jan-2002	43.90	--	106.70
		0.0 / 0.0	103.3	103.8	150.60	16-Apr-2002	43.35	--	107.25
		0.0 / 0.0	103.3	104.0	150.60	24-Jul-2002	47.88	--	102.72
		35.8 / 0.0	103.3	104.0	150.60	22-Oct-2002	51.30	--	99.30
		0.1 / 0.1	103.3	103.0	150.60	24-Jan-2003	49.35	0.3	101.25
		1.7 / 0.0	103.3	103.91	150.60	23-Apr-2003	45.28	--	105.32
		0.0 / 0.0	103.3	104.56	150.60	29-Jul-2003	48.36	--	102.24
		1.7 / 0.0	103.3	103.86	150.60	21-Oct-2003	54.36	--	96.24
		0.7 / 0.0	103.3	104.02	150.60	21-Jan-2004	56.03	--	94.57
		1.0 / 1.0	103.3	104	150.60	20-Apr-2004	55.18	--	95.42
		0.0 / 0.0	103.3	103.82	150.60	20-Jul-2004	58.20	--	92.40
		0.0 / 0.0	103.3	103.67	150.60	11-Oct-2004	62.27	--	88.33
		0.0 / 0.0	103.3	103.81	150.23	26-Jan-2005	59.01	--	91.22
		0.0 / 0.0	103.3	103.5	150.23	26-Apr-2005	48.75	--	101.48
		0.0 / 0.0	103.3	103.51	150.23	26-Jul-2005	46.15	--	104.08

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-14S	46-72	2.0 / 0.0	72.0	72.4	150.50	15-Oct-1990	52.43	--	98.07
		10.0 / 0.0	72.0	70.8	150.50	7-Jan-1991	53.12	1.3	97.38
		-- / --	72.0	70.4	150.50	8-Apr-1991	51.24	1.6	99.26
		9.2 / 0.0	71.5	70.8	150.50	8-Jul-1991	49.23	0.7	101.27
		6.3 / 0.0	71.5	71.4	150.50	21-Oct-1991	49.84	0.1	100.66
		21.5 / 0.0	71.5	71.0	150.50	13-Jan-1992	47.42	0.5	103.08
		1.2 / 0.0	71.5	71.0	150.50	30-Mar-1992	44.80	0.5	105.70
		8.1 / 0.0	71.5	71.2	150.50	13-Jul-1992	44.12	0.3	106.38
		21.3 / 0.0	71.5	70.8	150.50	13-Oct-1992	46.78	0.7	103.72
		-- / 0.0	71.5	70.8	150.50	19-Jan-1993	43.50	0.7	107.00
		0.0 / 0.0	71.5	71.1	150.50	19-Apr-1993	35.70	0.4	114.80
		0.0 / 0.0	71.5	70.8	150.50	12-Jul-1993	35.14	0.7	115.36
		0.2 / 0.0	71.5	71.0	150.50	12-Oct-1993	35.08	0.5	115.42
		0.0 / 0.0	71.5	69.1	150.50	10-Jan-1994	35.22	2.4	115.28
		1.2 / 0.2	71.5	69.0	150.50	11-Apr-1994	34.44	2.5	116.06
		3.7 / 0.0	71.5	70.8	150.50	18-Jul-1994	33.86	0.7	116.64
		22.0 / 4.2	71.5	70.7	150.50	10-Oct-1994	39.80	0.8	110.70
		5.3 / 0.0	71.5	70.7	150.50	8-Feb-1995	37.40	0.8	113.10
		2.4 / 0.0	71.5	70.9	150.50	17-Apr-1995	33.00	0.6	117.50
		0.0 / 0.0	71.5	70.7	150.50	10-Jul-1995	31.57	0.8	118.93
		6.9 / 0.0	71.5	70.8	150.50	9-Oct-1995	35.25	0.7	115.25
		2.5 / 0.0	71.5	71.0	150.50	29-Jan-1996	37.37	0.5	113.13
		14.0 / 0.0	71.5	71.0	150.50	15-Apr-1996	33.98	0.5	116.52
		4.7 / 0.2	71.5	71.0	150.50	15-Jul-1996	34.46	0.5	116.04
		0.7 / 0.7	71.5	71.0	150.50	7-Oct-1996	38.28	0.5	112.22
		3.1 / 0.0	71.5	71.0	150.50	13-Jan-1997	36.65	0.5	113.85
		1.7 / 0.1	71.5	71.0	150.50	15-Apr-1997	33.68	0.5	116.82
		-- / --	71.5	71.0	150.50	8-Jul-1997	33.29	0.5	117.21
		6.5 / 0.0	71.5	79.0	150.50	14-Oct-1997	37.11	--	113.39
		15.6 / 0.0	71.5	70.8	150.50	13-Jan-1998	39.07	0.8	111.43
		1.0 / 0.1	71.5	70.7	150.50	21-Apr-1998	34.03	0.8	116.47
		0.1 / 0.0	71.5	70.8	150.50	14-Jul-1998	32.71	0.7	117.79
		2.0 / 0.0	71.5	70.8	150.50	19-Oct-1998	35.31	0.8	115.19
		28.6 / 13.5	71.5	70.8	150.50	19-Jan-1999	38.19	0.8	112.31
		7.0 / 1.0	71.5	70.7	150.50	20-Apr-1999	38.29	0.8	112.21
		17.2 / 1.4	71.5	70.7	150.50	20-Jul-1999	38.31	0.8	112.19
		53.0 / 0.0	71.5	70.8	150.50	22-Oct-1999	46.19	0.7	104.31
		71.0 / 0.0	71.5	71.0	150.50	25-Jan-2000	50.07	0.5	100.43
		23.0 / 0.0	71.5	70.9	150.50	24-Apr-2000	43.59	0.6	106.91
		19.0 / 0.0	71.5	70.4	150.50	17-Oct-2000	43.44	1.1	107.06
		19.0 / 0.0	71.5	70.4	150.50	25-Oct-2000	43.44	1.1	107.06
		15.2 / 0.1	71.5	70.4	150.50	17-Apr-2001	41.08	1.1	109.42
		15.2 / 0.1	71.5	70.9	150.54	17-Jul-2001	40.47	0.6	110.07
		4.0 / 0.0	71.5	70.9	150.54	16-Oct-2001	45.00	0.6	105.54
		2.6 / 0.0	71.5	70.6	150.54	15-Jan-2002	43.80	0.9	106.74
		9.6 / 0.0	71.5	70.6	150.54	16-Apr-2002	43.27	0.9	107.27
		19.0 / 0.0	71.5	71.0	150.54	24-Jul-2002	47.70	0.5	102.84
		31.7 / 0.2	71.5	71.0	150.54	22-Oct-2002	51.24	0.5	99.30
		22.7 / 0.1	71.5	71.0	150.54	24-Jan-2003	49.27	0.5	101.27
		45.8 / 0.0	71.5	70.76	150.54	23-Apr-2003	45.19	0.7	105.35
		18.4 / 0.0	71.5	70.82	150.54	29-Jul-2003	48.30	0.7	102.24
		5.7 / 0.0	71.5	70.75	150.54	21-Oct-2003	54.18	0.8	96.36
		2.2 / 0.0	71.5	70.87	150.54	21-Jan-2004	55.89	0.6	94.65
		15.0 / 1.0	71.5	70.77	150.54	20-Apr-2004	55.08	0.7	95.46
		2.8 / 0.0	71.5	70.6	150.54	20-Jul-2004	58.00	0.9	92.54
		0.0 / 0.0	71.5	70.49	150.54	11-Oct-2004	62.20	1.0	88.34
		0.0 / 0.0	71.5	70.64	150.11	26-Jan-2005	58.86	0.9	91.25
		0.0 / 0.0	71.5	70.22	150.11	26-Apr-2005	48.51	1.3	101.60
		6.0 / 0.0	71.5	70.06	150.11	26-Jul-2005	46.01	1.4	104.10

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-15D	108.5-123.5	0.0 / 0.0	125.0	123.8	150.96	15-Oct-1990	53.37	1.2	97.59
		0.0 / 0.0	125.0	123.7	150.96	7-Jan-1991	54.06	1.3	96.90
		-- / 0.0	125.0	125.7	150.96	8-Apr-1991	51.16	--	99.80
		0.8 / 0.0	123.8	125.0	150.96	8-Jul-1991	50.23	--	100.73
		1.2 / 0.0	123.8	125.0	150.96	21-Oct-1991	50.76	--	100.20
		1.2 / 0.0	123.8	123.8	150.96	13-Jan-1992	48.26	--	102.70
		0.0 / 0.0	123.8	123.8	150.96	30-Mar-1992	45.67	--	105.29
		1.3 / 0.0	123.8	123.8	150.96	13-Jul-1992	45.00	--	105.96
		8.1 / 0.0	123.8	122.8	150.96	13-Oct-1992	47.78	1.0	103.18
		-- / 0.0	123.8	123.4	150.96	19-Jan-1993	44.42	0.4	106.54
		0.0 / 0.0	123.8	124.1	150.96	19-Apr-1993	36.54	--	114.42
		0.0 / 0.0	123.8	123.5	150.96	12-Jul-1993	35.98	0.3	114.98
		0.2 / 0.0	123.8	124.0	150.96	12-Oct-1993	36.04	--	114.92
		0.0 / 0.0	123.8	124.0	150.96	10-Jan-1994	36.02	--	114.94
		0.2 / 0.2	123.8	123.9	150.96	11-Apr-1994	35.19	--	115.77
		1.8 / 0.0	123.8	123.8	150.96	18-Jul-1994	34.77	--	116.19
		3.1 / 3.0	123.8	124.1	150.96	10-Oct-1994	40.72	--	110.24
		1.6 / 1.3	123.8	123.9	150.96	8-Feb-1995	39.87	--	111.09
		0.0 / 0.0	123.8	124.0	150.96	17-Apr-1995	33.88	--	117.08
		0.0 / 0.0	123.8	123.9	150.96	10-Jul-1995	32.52	--	118.44
		0.0 / 0.0	123.8	123.9	150.96	9-Oct-1995	36.27	--	114.69
		0.0 / 0.0	123.8	124.2	150.96	29-Jan-1996	38.27	--	112.69
		0.0 / 0.0	123.8	124.2	150.96	15-Apr-1996	34.80	--	116.16
		0.6 / 0.2	123.8	124.2	150.96	15-Jul-1996	35.40	--	115.56
		-- / --	123.8	124.2	150.96	7-Oct-1996	39.22	--	111.74
		0.0 / 0.0	123.8	124.3	150.96	13-Jan-1997	37.50	--	113.46
		0.6 / 0.2	123.8	124.3	150.96	15-Apr-1997	34.60	--	116.36
		-- / --	123.8	124.3	150.96	8-Jul-1997	34.51	--	116.45
		0.3 / 0.0	123.8	124.0	150.96	14-Oct-1997	38.03	--	112.93
		0.0 / 0.0	123.8	123.6	150.96	13-Jan-1998	39.99	0.2	110.97
		11.7 / 0.1	123.8	123.8	150.96	21-Apr-1998	34.92	--	116.04
		0.0 / 0.0	123.8	123.8	150.96	14-Jul-1998	33.63	--	117.33
		1.4 / 1.4	123.8	124.1	150.96	19-Oct-1998	36.24	--	114.72
		28.4 / 2.5	123.8	124.0	150.96	19-Jan-1999	39.04	--	111.92
		1.1 / 0.0	123.8	123.9	150.96	20-Apr-1999	39.15	--	111.81
		1.4 / 1.4	123.8	123.9	150.96	20-Jul-1999	39.22	--	111.74
		0.0 / 0.0	123.8	124.0	150.96	22-Oct-1999	47.08	--	103.88
		0.0 / 0.0	123.8	124.3	150.96	25-Jan-2000	50.95	--	100.01
		0.0 / 0.0	123.8	124.0	150.96	24-Apr-2000	44.42	--	106.54
		1.8 / 0.0	123.8	123.7	150.96	17-Oct-2000	44.27	0.1	106.69
		1.8 / 0.0	123.8	123.7	150.96	25-Oct-2000	44.27	0.1	106.69
		0.0 / 0.0	123.8	123.4	150.96	17-Apr-2001	41.92	0.4	109.04
		0.0 / 0.0	123.8	123.8	150.96	17-Jul-2001	41.34	--	109.62
		0.0 / 0.0	123.8	123.9	150.96	16-Oct-2001	45.88	--	105.08
		0.0 / 0.0	123.8	124.5	150.96	15-Jan-2002	44.64	--	106.32
		0.0 / 0.0	123.8	123.8	150.96	16-Apr-2002	44.13	--	106.83
		0.0 / 0.0	123.8	123.8	150.96	24-Jul-2002	48.60	--	102.36
		38.1 / 0.0	123.8	123.8	150.96	22-Oct-2002	51.95	--	99.01
		0.1 / 0.1	123.8	123.8	150.96	24-Jan-2003	50.11	--	100.85
		0.0 / 0.0	123.8	124.05	150.96	23-Apr-2003	46.10	--	104.86
		0.2 / 0.0	123.8	124.92	150.96	29-Jul-2003	49.24	--	101.72
		1.1 / 0.0	123.8	124.10	150.96	21-Oct-2003	55.27	--	95.69
		0.7 / 0.0	123.8	124.05	150.96	21-Jan-2004	56.87	--	94.09
		0.4 / 0.4	123.8	124.06	150.96	20-Apr-2004	55.98	--	94.98
		0.9 / 0.0	123.8	123.77	150.96	20-Jul-2004	59.14	0.0	91.82
		0.0 / 0.0	123.8	123.92	150.96	11-Oct-2004	63.31	--	87.65
		0.0 / 0.0	123.8	123.57	150.62	26-Jan-2005	59.29	0.2	91.33
		0.6 / 0.1	123.8	123.6	150.62	26-Apr-2005	49.45	0.2	101.17
		0.0 / 0.0	123.8	123.63	150.62	26-Jul-2005	47.09	0.2	103.53

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-15S	51.5-71.5	0.0 / 0.0	72.0	73.0	151.01	15-Oct-1990	53.30	--	97.71
		3.0 / 0.0	72.0	71.5	151.01	7-Jan-1991	53.91	0.5	97.10
		-- / 0.0	72.0	71.0	151.01	8-Apr-1991	51.13	1.0	99.88
		5.9 / 0.0	71.5	71.2	151.01	8-Jul-1991	50.07	0.3	100.94
		6.7 / 0.0	71.5	71.2	151.01	21-Oct-1991	50.66	0.3	100.35
		1.2 / 0.0	71.5	71.4	151.01	13-Jan-1992	48.26	0.1	102.75
		8.4 / 0.0	71.5	71.2	151.01	30-Mar-1992	45.72	0.3	105.29
		0.2 / 0.0	71.5	71.9	151.01	13-Jul-1992	45.06	--	105.95
		19.0 / 0.0	71.5	71.9	151.01	13-Oct-1992	42.64	--	108.37
		-- / 0.0	71.5	70.4	151.01	19-Jan-1993	44.43	1.1	106.58
		0.0 / 0.0	71.5	71.7	151.01	19-Apr-1993	36.60	--	114.41
		0.0 / 0.0	71.5	71.4	151.01	12-Jul-1993	36.00	0.1	115.01
		0.4 / 0.0	71.5	71.5	151.01	12-Oct-1993	35.94	--	115.07
		0.0 / 0.0	71.5	71.6	151.01	10-Jan-1994	36.11	--	114.90
		0.2 / 0.2	71.5	71.6	151.01	11-Apr-1994	35.29	--	115.72
		4.5 / 0.0	71.5	71.5	151.01	18-Jul-1994	34.70	--	116.31
		8.9 / 4.4	71.5	71.5	151.01	10-Oct-1994	40.59	--	110.42
		1.5 / 0.4	71.5	71.4	151.01	8-Feb-1995	39.84	0.1	111.17
		0.0 / 0.0	71.5	71.6	151.01	17-Apr-1995	33.86	--	117.15
		0.0 / 0.0	71.5	71.4	151.01	10-Jul-1995	32.40	0.1	118.61
		0.7 / 0.0	71.5	71.4	151.01	9-Oct-1995	36.06	0.1	114.95
		0.0 / 0.0	71.5	71.7	151.01	29-Jan-1996	38.32	--	112.69
		0.9 / 0.0	71.5	71.7	151.01	15-Apr-1996	34.92	--	116.09
		14.0 / 0.8	71.5	71.7	151.01	15-Jul-1996	35.32	--	115.69
		0.7 / 0.4	71.5	71.7	151.01	7-Oct-1996	39.20	--	111.81
		0.3 / 0.3	71.5	71.8	151.01	13-Jan-1997	37.59	--	113.42
		0.1 / 0.1	71.5	71.8	151.01	15-Apr-1997	34.66	--	116.35
		-- / --	71.5	71.8	151.01	8-Jul-1997	34.41	--	116.60
		0.5 / 0.0	71.5	70.6	151.01	14-Oct-1997	37.93	0.9	113.08
		0.9 / 0.0	71.5	71.5	151.01	13-Jan-1998	39.95	0.0	111.06
		237.0 / 0.1	71.5	71.4	151.01	21-Apr-1998	34.96	0.1	116.05
		0.0 / 0.0	71.5	71.4	151.01	14-Jul-1998	33.54	0.1	117.47
		2.0 / 0.0	71.5	71.4	151.01	19-Oct-1998	36.14	0.1	114.87
		31.4 / 1.9	71.5	71.5	151.01	19-Jan-1999	39.03	--	111.98
		2.3 / 1.1	71.5	71.4	151.01	20-Apr-1999	39.16	0.1	111.85
		1.7 / 1.4	71.5	71.4	151.01	20-Jul-1999	39.12	0.1	111.89
		0.0 / 0.0	71.5	71.4	151.01	22-Oct-1999	46.94	0.1	104.07
		4.0 / 0.0	71.5	71.5	151.01	25-Jan-2000	50.92	--	100.09
		1.2 / 0.0	71.5	71.4	151.01	24-Apr-2000	44.45	0.1	106.56
		0.0 / 0.0	71.5	71.2	151.01	17-Oct-2000	44.19	0.3	106.82
		0.0 / 0.0	71.5	71.2	151.01	25-Oct-2000	44.19	0.3	106.82
		0.0 / 0.0	71.5	71.4	151.01	17-Apr-2001	41.88	0.1	109.13
		0.0 / 0.0	71.5	71.4	151.01	17-Jul-2001	41.17	0.1	109.84
		0.0 / 0.0	71.5	71.6	151.01	16-Oct-2001	45.74	--	105.27
		0.0 / 0.0	71.5	71.2	151.01	15-Jan-2002	44.64	0.3	106.37
		0.0 / 0.0	71.5	71.3	151.01	16-Apr-2002	44.02	0.2	106.99
		0.1 / 0.1	71.5	71.0	151.01	24-Jul-2002	48.44	0.5	102.57
		30.8 / 0.1	71.5	71.0	151.01	22-Oct-2002	51.98	0.5	99.03
		0.4 / 0.1	71.5	71.0	151.01	24-Jan-2003	50.10	0.5	100.91
		4.0 / 0.1	71.5	71.46	151.01	23-Apr-2003	46.02	0.0	104.99
		0.6 / 0.0	71.5	71.40	151.01	29-Jul-2003	49.02	0.1	101.99
		0.0 / 0.0	71.5	71.43	151.01	21-Oct-2003	55.02	0.1	95.99
		0.0 / 0.0	71.5	71.49	151.01	21-Jan-2004	56.77	0.0	94.24
		0.4 / 0.4	71.5	71.47	151.01	20-Apr-2004	55.88	0.0	95.13
		0.9 / 0.0	71.5	71.25	151.01	20-Jul-2004	58.85	0.3	92.16
		0.0 / 0.0	71.5	71.45	151.01	11-Oct-2004	63.02	0.0	87.99
		0.0 / 0.0	71.5	71.26	150.74	26-Jan-2005	59.66	0.2	91.08
		0.5 / 0.0	71.5	71.12	150.74	26-Apr-2005	49.63	0.4	101.11
		0.3 / 0.0	71.5	71.12	150.74	26-Jul-2005	46.96	0.4	103.78

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)
MW-16	42-62	0.0 / 0.0	62.5	62.5	150.22	30-Mar-1992	44.23	--	105.99
		3.0 / 0.0	62.5	62.5	150.22	13-Jul-1992	43.52	--	106.70
		30.0 / 0.0	62.5	61.6	150.22	13-Oct-1992	46.15	0.9	104.07
		-- / 0.0	62.5	61.8	150.22	19-Jan-1993	42.92	0.7	107.30
		155.0 / 0.0	62.5	71.7	150.22	19-Apr-1993	35.32	--	114.90
		0.0 / 0.0	62.5	61.8	150.22	12-Jul-1993	34.68	0.7	115.54
		0.5 / 0.0	62.5	62.0	150.22	12-Oct-1993	34.71	0.5	115.51
		13.0 / 0.0	62.5	62.0	150.22	10-Jan-1994	34.76	0.5	115.46
		1.0 / 0.7	62.5	62.0	150.22	11-Apr-1994	33.97	0.5	116.25
		15.0 / 0.1	62.5	61.9	150.22	18-Jul-1994	33.44	0.6	116.78
		143.0 / 44.0	62.5	61.9	150.22	10-Oct-1994	39.20	0.6	111.02
		70.0 / 11.0	62.5	61.9	150.22	8-Feb-1995	38.14	0.6	112.08
		1.0 / 0.0	62.5	62.0	150.22	17-Apr-1995	32.62	0.5	117.60
		0.0 / 0.0	62.5	61.9	150.22	10-Jul-1995	31.23	0.6	118.99
		7.4 / 1.0	62.5	61.9	150.22	9-Oct-1995	34.77	0.6	115.45
		68.0 / 0.0	62.5	62.2	150.22	29-Jan-1996	36.73	0.3	113.49
		31.0 / 0.0	62.5	62.2	150.22	15-Apr-1996	33.50	0.3	116.72
		18.0 / 2.1	62.5	62.2	150.22	15-Jul-1996	33.98	0.3	116.24
		15.0 / 12.0	62.5	62.2	150.22	7-Oct-1996	37.63	0.3	112.59
		8.6 / 0.3	62.5	62.3	150.22	13-Jan-1997	36.04	0.2	114.18
		6.7 / 1.5	62.5	62.3	150.22	15-Apr-1997	33.21	0.2	117.01
		-- / --	62.5	62.3	150.22	8-Jul-1997	33.10	0.2	117.12
		25.8 / 0.0	62.5	62.1	150.22	14-Oct-1997	36.56	0.4	113.66
		33.1 / 0.0	62.5	61.9	150.22	13-Jan-1998	38.30	0.6	111.92
		9.1 / 0.1	62.5	61.9	150.22	21-Apr-1998	33.43	0.6	116.79
		5.0 / 0.4	62.5	62.0	150.27	14-Jul-1998	32.27	0.5	118.00
		16.0 / 0.0	62.5	62.0	150.27	19-Oct-1998	34.85	0.5	115.42
		51.0 / 3.4	62.5	62.0	150.27	19-Jan-1999	37.59	0.5	112.68
		14.0 / 1.1	62.5	62.0	150.27	20-Apr-1999	37.68	0.5	112.59
		10.2 / 1.4	62.5	62.0	150.27	20-Jul-1999	37.84	0.5	112.43
		35.7 / 0.0	62.5	62.0	150.27	22-Oct-1999	45.46	0.5	104.81
		9.0 / 0.0	62.5	62.4	150.27	25-Jan-2000	49.24	0.1	101.03
		-- / --	62.5	62.0	150.27	24-Apr-2000	43.02	0.5	107.25
		6.3 / 0.0	62.5	61.8	150.27	17-Oct-2000	42.76	0.8	107.51
		6.3 / 0.0	62.5	61.8	150.27	25-Oct-2000	42.76	0.8	107.51
		3.2 / 0.0	62.5	62.0	150.27	17-Apr-2001	40.40	0.5	109.87
		3.2 / 0.0	62.5	61.8	150.27	17-Jul-2001	39.93	0.7	110.34
		0.0 / 0.0	62.5	62.2	150.27	16-Oct-2001	44.29	0.3	105.98
		0.6 / 0.0	62.5	62.2	150.27	15-Jan-2002	43.10	0.3	107.17
		7.7 / 0.1	62.5	61.9	150.27	16-Apr-2002	42.67	0.6	107.60
		0.8 / 0.0	62.5	62.2	150.27	24-Jul-2002	46.96	0.3	103.31
		2.8 / 0.0	62.5	62.2	150.27	22-Oct-2002	50.43	0.3	99.84
		2.1 / 0.1	62.5	62.2	150.27	24-Jan-2003	48.50	0.3	101.77
		2.8 / 0.1	62.5	62.13	150.27	23-Apr-2003	44.62	0.4	105.65
		3.7 / 0.0	62.5	62.12	150.27	29-Jul-2003	44.49	0.4	105.78
		-- / 0.0	62.5	62.11	150.27	21-Oct-2003	53.32	0.4	96.95
		1.4 / 0.0	62.5	62.11	150.27	21-Jan-2004	54.94	0.4	95.33
		36.0 / 0.2	62.5	62.1	150.27	20-Apr-2004	54.30	0.4	95.97
		1.4 / 0.4	62.5	62	150.27	20-Jul-2004	57.15	0.5	93.12
		0.0 / 0.0	62.5	62	150.27	11-Oct-2004	61.15	0.5	89.12
		14.9 / 5.5	62.5	61.65	149.98	26-Jan-2005	58.17	0.9	91.81
		19.3 / 0.0	62.5	61.74	149.98	26-Apr-2005	48.22	0.8	101.76
		6.7 / 0.0	62.5	61.61	149.98	26-Jul-2005	45.56	0.9	104.42

Table B-1
Phibrotech, Inc.
Groundwater Elevations

Well ID	Perforated Intervals (feet bgs)	Well Headspace* (ppm)	Total Depth Constructed (feet bgs)	Total Depth Measured (feet below MP)	MP Elevation (feet MSL)	Date	Depth to Water (feet below MP)	Calculated Casing Fill (feet)	Groundwater Elevation (feet MSL)

MP = Measuring point (top of steel casing)
--- = Not measured or not calculated.
bgs = below ground surface
ppm = parts per million
NM = Not measured
MSL = mean sea level
* Measured with PID prior to sampling (casing/background).

Table 1
Summary of Groundwater Elevations
Bodycote Thermal Processing, Techni-Braze Facility
Santa Fe Springs, CA
LFR 002-10272-00

Location	Date Measured	Northing	Easting	Casing Elevation (ft-msl)	Depth to Water (feet)	Groundwater Elevation (ft-msl)
MCA-1	03/23/04	1809025.3133	6542170.3703	150.54	35.77	114.77
	06/16/04	1809025.3133	6542170.3703	150.54	36.34	114.20
	09/09/04	1809025.3133	6542170.3703	150.54	38.29	112.25
	12/01/04	1809025.3133	6542170.3703	150.54	40.04	110.50
	02/17/05	1809025.3133	6542170.3703	150.54	37.90	112.64
	05/16/05	1809025.3133	6542170.3703	150.54	30.67	119.87
	08/11/05	1809025.3133	6542170.3703	150.54	28.00	122.54
	11/07/05	1809025.3133	6542170.3703	150.54	27.58	122.96
MCA-2	03/23/04	1808975.1837	6542031.8421	150.25	35.34	114.91
	06/16/04	1808975.1837	6542031.8421	150.25	35.66	114.59
	09/09/04	1808975.1837	6542031.8421	150.25	36.91	113.34
	12/01/04	1808975.1837	6542031.8421	150.25	37.76	112.49
	02/17/05	1808975.1837	6542031.8421	150.25	37.10	113.15
	05/16/05	1808975.1837	6542031.8421	150.25	29.87	120.38
	08/11/05	1808975.1837	6542031.8421	150.25	27.37	122.88
	11/07/05	1808975.1837	6542031.8421	150.25	28.20	122.05
MCA-3	03/23/04	1808853.0544	6542059.8626	150.24	35.00	115.24
	06/16/04	1808853.0544	6542059.8626	150.24	36.30	113.94
	09/09/04	1808853.0544	6542059.8626	150.24	37.15	113.09
	12/01/04	1808853.0544	6542059.8626	150.24	38.79	111.45
	02/17/05	1808853.0544	6542059.8626	150.24	37.17	113.07
	05/16/05	1808853.0544	6542059.8626	150.24	30.88	119.36
	08/11/05	1808853.0544	6542059.8626	150.24	27.75	122.49
	11/07/05	1808853.0544	6542059.8626	150.24	28.30	121.94
MCA-4	03/23/04	1809004.3843	6542076.4773	150.79	35.82	114.97
	06/16/04	1809004.3843	6542076.4773	150.79	36.20	114.59
	09/09/04	1809004.3843	6542076.4773	150.79	38.85	111.94
	12/01/04	1809004.3843	6542076.4773	150.79	39.06	111.73
	02/17/05	1809004.3843	6542076.4773	150.79	38.22	112.57
	05/16/05	1809004.3843	6542076.4773	150.79	30.78	120.01
	08/11/05	1809004.3843	6542076.4773	150.79	28.19	122.60
	11/07/05	1809004.3843	6542076.4773	150.79	28.92	121.87
MW-1	03/23/04	1809093.4376	6542052.4768	151.22	44.73	106.49
	06/16/04	1809093.4376	6542052.4768	151.22	47.10	104.12
	09/09/04	1809093.4376	6542052.4768	151.22	51.16	100.06
	12/01/04	1809093.4376	6542052.4768	151.22	51.46	99.76
	02/17/05	1809093.4376	6542052.4768	151.22	44.08	107.14

Table 1
Summary of Groundwater Elevations
Bodycote Thermal Processing, Techni-Braze Facility
Santa Fe Springs, CA
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Location	Date Measured	Northing	Easting	Casing Elevation (ft-msl)	Depth to Water (feet)	Groundwater Elevation (ft-msl)
MW-1	05/16/05	1809093.4376	6542052.4768	151.22	35.92	115.30
	08/11/05	1809093.4376	6542052.4768	151.22	36.12	115.10
	11/07/05	1809093.4376	6542052.4768	151.22	37.68	113.54
MW-2	03/23/04	1808774.0201	6542075.0787	151.00	45.86	105.14
	06/16/04	1808774.0201	6542075.0787	151.00	48.10	102.90
	09/09/04	1808774.0201	6542075.0787	151.00	52.04	98.96
	12/01/04	1808774.0201	6542075.0787	151.00	52.42	98.58
	02/17/05	1808774.0201	6542075.0787	151.00	45.40	105.60
	05/16/05	1808774.0201	6542075.0787	151.00	42.92	108.08
	08/11/05	1808774.0201	6542075.0787	151.00	37.52	113.48
	11/07/05	1808774.0201	6542075.0787	151.00	39.05	111.95
MW-3	03/23/04	1808764.6373	6542253.0397	148.90	43.08	105.82
	06/16/04	1808764.6373	6542253.0397	148.90	45.22	103.68
	09/09/04	1808764.6373	6542253.0397	148.90	49.08	99.82
	12/01/04	1808764.6373	6542253.0397	148.90	49.44	99.46
	02/17/05	1808764.6373	6542253.0397	148.90	42.64	106.26
	05/16/05	1808764.6373	6542253.0397	148.90	35.28	113.62
	08/11/05	1808764.6373	6542253.0397	148.90	34.87	114.03
	11/07/05	1808764.6373	6542253.0397	148.90	36.38	112.52
MW-5	03/23/04	1809058.9520	6542022.3075	151.36	36.70	114.66
	06/16/04	1809058.9520	6542022.3075	151.36	37.07	114.29
	09/09/04	1809058.9520	6542022.3075	151.36	38.90	112.46
	12/01/04	1809058.9520	6542022.3075	151.36	40.35	111.01
	02/17/05	1809058.9520	6542022.3075	151.36	39.22	112.14
	05/16/05	1809058.9520	6542022.3075	151.36	30.73	120.63
	08/11/05	1809058.9520	6542022.3075	151.36	28.60	122.76
	11/07/05	1809058.9520	6542022.3075	151.36	29.54	121.82
MW-6	03/23/04	1808928.1774	6542231.3779	151.40	36.12	115.28
	06/16/04	1808928.1774	6542231.3779	151.40	36.53	114.87
	09/09/04	1808928.1774	6542231.3779	151.40	38.02	113.38
	12/01/04	1808928.1774	6542231.3779	151.40	39.66	111.74
	02/17/05	1808928.1774	6542231.3779	151.40	39.38	112.02
	05/16/05	1808928.1774	6542231.3779	151.40	32.12	119.28
	08/11/05	1808928.1774	6542231.3779	151.40	29.15	122.25
	11/07/05	1808928.1774	6542231.3779	151.40	29.45	121.95
MW-7	03/23/04	1808823.3744	6542235.2072	149.46	34.06	115.40
	06/16/04	1808823.3744	6542235.2072	149.46	34.36	115.10
	09/09/04	1808823.3744	6542235.2072	149.46	35.90	113.56
	12/01/04	1808823.3744	6542235.2072	149.46	37.80	111.66

Table 1
Summary of Groundwater Elevations
Bodycote Thermal Processing, Techni-Braze Facility
Santa Fe Springs, CA
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Location	Date Measured	Northing	Easting	Casing Elevation (ft-msl)	Depth to Water (feet)	Groundwater Elevation (ft-msl)
MW-7	02/17/05	1808823.3744	6542235.2072	149.46	36.96	112.50
	05/16/05	1808823.3744	6542235.2072	149.46	30.36	119.10
	08/11/05	1808823.3744	6542235.2072	149.46	27.35	122.11
	11/07/05	1808823.3744	6542235.2072	149.46	27.63	121.83
MW-8	03/23/04	1809001.6246	6542229.3612	150.54	35.26	115.28
	06/16/04	1809001.6246	6542229.3612	150.54	35.72	114.82
	09/09/04	1809001.6246	6542229.3612	150.54	37.38	113.16
	12/01/04	1809001.6246	6542229.3612	150.54	38.97	111.57
	02/17/05	1809001.6246	6542229.3612	150.54	38.20	112.34
	05/16/05	1809001.6246	6542229.3612	150.54	30.94	119.60
	08/11/05	1809001.6246	6542229.3612	150.54	28.12	122.42
	11/07/05	1809001.6246	6542229.3612	150.54	28.73	121.81
MW-9	03/23/04	1808949.6295	6542106.8055	151.18	36.06	115.12
	06/16/04	1808949.6295	6542106.8055	151.18	36.34	114.84
	09/09/04	1808949.6295	6542106.8055	151.18	37.50	113.68
	12/01/04	1808949.6295	6542106.8055	151.18	38.63	112.55
	02/17/05	1808949.6295	6542106.8055	151.18	38.66	112.52
	05/16/05	1808949.6295	6542106.8055	151.18	31.62	119.56
	08/11/05	1808949.6295	6542106.8055	151.18	28.72	122.46
	11/07/05	1808949.6295	6542106.8055	151.18	29.26	121.92
MW-10	03/23/04	1808960.7764	6542159.3225	151.34	36.20	115.14
	06/16/04	1808960.7764	6542159.3225	151.34	36.48	114.86
	09/09/04	1808960.7764	6542159.3225	151.34	37.84	113.50
	12/01/04	1808960.7764	6542159.3225	151.34	39.33	112.01
	02/17/05	1808960.7764	6542159.3225	151.34	38.84	112.50
	05/16/05	1808960.7764	6542159.3225	151.34	32.04	119.30
	08/11/05	1808960.7764	6542159.3225	151.34	28.90	122.44
	11/07/05	1808960.7764	6542159.3225	151.34	29.42	121.92
MW-11	03/23/04	1808919.9698	6542161.3447	151.39	36.11	115.28
	06/16/04	1808919.9698	6542161.3447	151.39	36.45	114.94
	09/09/04	1808919.9698	6542161.3447	151.39	37.64	113.75
	12/01/04	1808919.9698	6542161.3447	151.39	39.36	112.03
	02/17/05	1808919.9698	6542161.3447	151.39	38.86	112.53
	05/16/05	1808919.9698	6542161.3447	151.39	32.02	119.37
	08/11/05	1808919.9698	6542161.3447	151.39	29.02	122.37
	11/07/05	1808919.9698	6542161.3447	151.39	29.46	121.93
MW-12	03/23/04	1808882.2468	6542.235.0537	151.35	36.02	115.33
	06/16/04	1808882.2468	6542.235.0537	151.35	36.40	114.95
	09/09/04	1808882.2468	6542.235.0537	151.35	37.81	113.54

Table 1
Summary of Groundwater Elevations
Bodycote Thermal Processing, Techni-Braze Facility
Santa Fe Springs, CA
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Location	Date Measured	Northing	Easting	Casing Elevation (ft-msl)	Depth to Water (feet)	Groundwater Elevation (ft-msl)
MW-12	12/01/04	1808882.2468	6542.235.0537	151.35	39.78	**111.57**
	02/17/05	1808882.2468	6542.235.0537	151.35	39.34	**112.01**
	05/16/05	1808882.2468	6542.235.0537	151.35	32.08	**119.27**
	08/11/05	1808882.2468	6542.235.0537	151.35	29.12	**122.23**
	11/07/05	1808882.2468	6542.235.0537	151.35	29.54	**121.81**
MW-14	03/23/04	1809009.9622	6542038.2203	150.65	37.86	**112.79**
	06/16/04	1809009.9622	6542038.2203	150.65	36.16	**114.49**
	09/09/04	1809009.9622	6542038.2203	150.65	37.84	**112.81**
	12/01/04	1809009.9622	6542038.2203	150.65	38.94	**111.71**
	02/17/05	1809009.9622	6542038.2203	150.65	38.16	**112.49**
	05/16/05	1809009.9622	6542038.2203	150.65	30.15	**120.50**
	08/11/05	1809009.9622	6542038.2203	150.65	27.98	**122.67**
	11/07/05	1809009.9622	6542038.2203	150.65	28.85	**121.80**

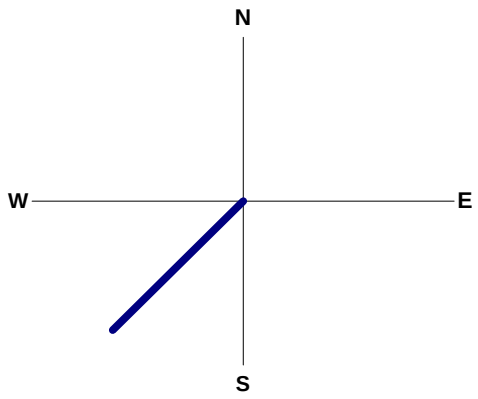
ft/msl = Feet Above Mean Sea Level.

QA/QC AMP

Groundwater Flow Gradient

Well ID	Easting, x (meters)	Northing, y (meters)	Groundwater Elevation (meters)
MW25C	401814.54	3757890.63	32.31
MW20C	400670.84	3756601.72	16.92
MW16C	401492.78	3757951.13	30.96

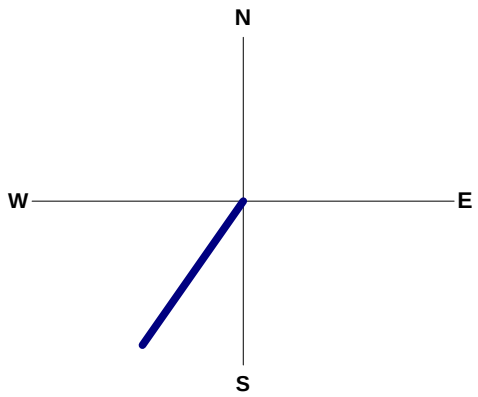
Gradient: 0.0089 (dimensionless)



Groundwater Flow Gradient

Well ID	Easting, x (meters)	Northing, y (meters)	Groundwater Elevation (meters)
MW16C	401492.78	3757951.13	30.96
MW17C	401264.1800	3757463.42	23.70
MW25C	401814.5418	3757890.63	32.31

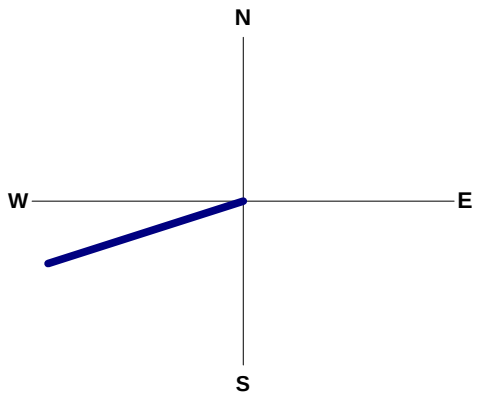
Gradient: 0.013 (dimensionless)



Groundwater Flow Gradient

Well ID	Easting, x (meters)	Northing, y (meters)	Groundwater Elevation (meters)
MW16C	401492.78	3757951.13	30.96
MW23D	402203.78	3758349.18	34.94
MW25C	401814.54	3757890.63	32.31

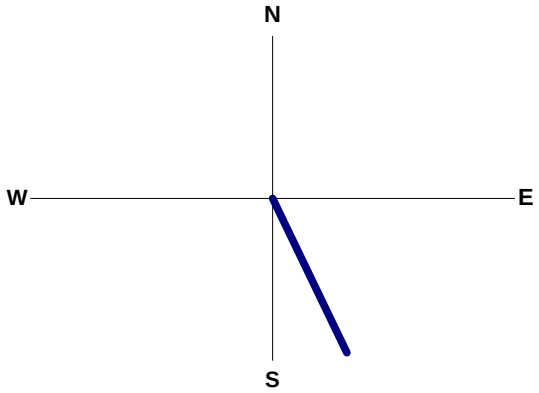
Gradient: 0.0049 (dimensionless)



Groundwater Flow Gradient

Well ID	Easting, x (meters)	Northing, y (meters)	Groundwater Elevation (meters)
MW607	401650.0375	3754450.4032	8.052816
MW606	401299.6238	3754238.8922	7.769352
MW30	401820.1912	3753277.4081	4.517136

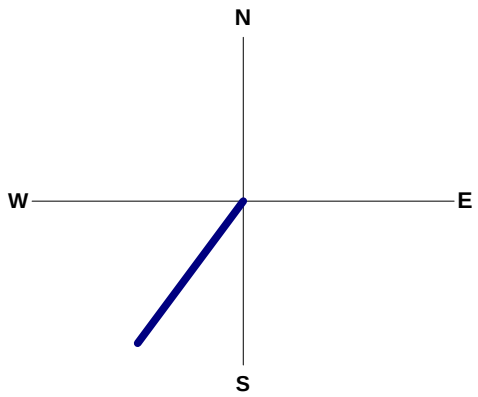
Gradient: 0.0030 (dimensionless)



Groundwater Flow Gradient

Well ID	Easting, x (meters)	Northing, y (meters)	Groundwater Elevation (meters)
MW19	401687.0600	3756760.8500	27.587448
MW20A	400670.8400	3756601.7200	22.698456
MW27A	400902.9714	3755901.7834	18.979896

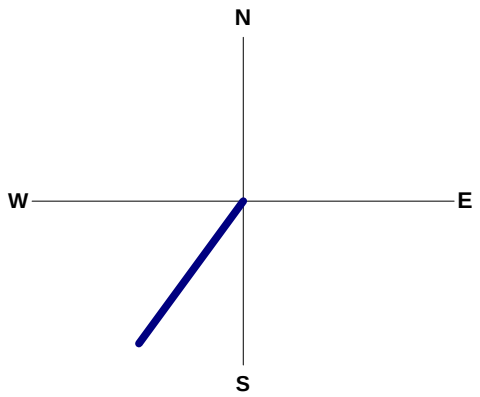
Gradient: 0.0076 (dimensionless)

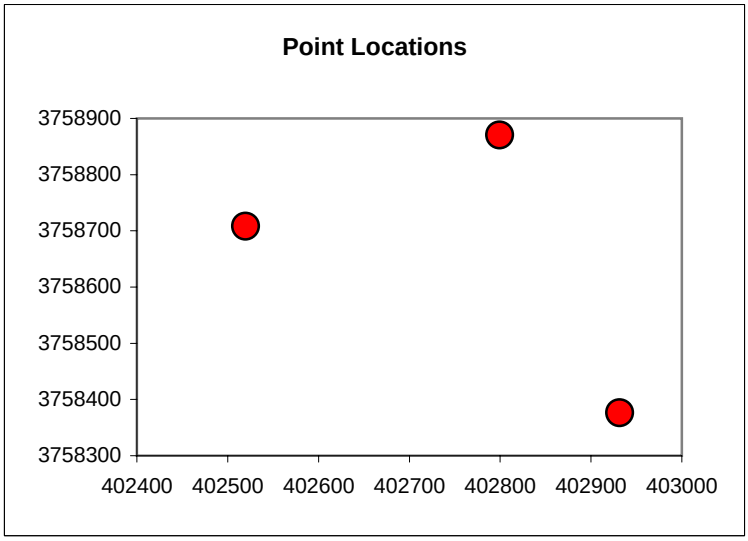


Groundwater Flow Gradient

Well ID	Easting, x (meters)	Northing, y (meters)	Groundwater Elevation (meters)
MW2	402799.48	3758870.16	37.83
MW3	402931.54	3758376.49	37.41
MW5	402519.71	3758707.96	37.51

Gradient: 0.0012 (dimensionless)

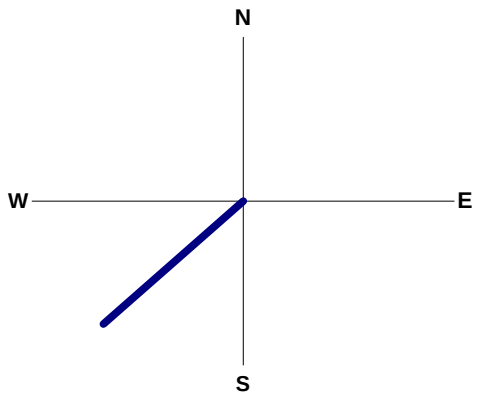




Groundwater Flow Gradient

Well ID	Easting, x	Northing, y	Groundwater Elevation
	meters	meters	meters
GW2	402452.0937	3757238.792	34.18332
GW07	402588.0851	3756983.831	33.991296
GW27	402333.9728	3756851.492	33.48228

Gradient: 0.002 (dimensionless)



Appendix I3 – Advective Velocity Calculation

Objective

To evaluate the transport of the contaminants at Operable Unit (OU) 2 and assess the travel times from the different source areas, it is necessary to estimate the advective velocity in the shallow aquifer. Because the velocity (v) cannot be measured directly, it has to be calculated from the hydraulic gradient (i), hydraulic conductivity (K), effective porosity (n), and retardation factor (R). Some of these variables were estimated from in situ testing (K) and measurements (i), and some are taken from published literature (n, R). Because there is a range of plausible values for each of the input variables, a Monte Carlo (MC) type simulation is the preferred way for estimating the probable value of the advective velocity.

Major advantages of results from a MC simulation of velocity derive from two factors. First, establishing the range and distribution of input variables is a transparent process, based on a range of reasonably expected values, taken from the literature and a range of site-specific measures. Second, and perhaps even more important, the simulation generates a distribution of results which can be probabilitistically assessed. The following sections describe the methodology and results of the simulations.

Methodology

An MC modeling (e.g., Millard and Neerchal, 2001) in its simplest form consists of evaluating a model multiple times for input values that are drawn from probability distributions for each input variable in order to generate a probability distribution of the model outcomes. For the advective velocity calculation, the model is

$$v = \frac{\mathrm{Ki}}{\mathrm{nR}}$$

K has units of length/time (feet/day in this calculation) and the remaining variables are dimensionless.

K was estimated from slug tests and pumping tests on selected wells at OU2. K values estimated from pumping tests are typically higher than K values estimated from slug tests because during pumping, a larger zone of the heterogeneous aquifer material is hydraulically affected with more preferential groundwater flow pathways connected; this was indeed the case for OU2 aquifer testing results. Contaminant transport occurs primarily via the more permeable aquifer materials; therefore, the higher K values estimated from the pumping tests are more representative of the soils that the contamination migrated through. K is generally understood to be log-normally distributed in porous aquifer materials. However, the wells at OU2 were intentionally installed with screen intervals within coarse aquifer material, avoiding fine-grained units. Therefore, the pumping test results are characteristic of these coarse-grained units and are not expected to be log-normally distributed. The normality of the K distribution was tested by the Kolmogorov test; the K values from the pumping tests are neither normally nor log-normally distributed (Attachment 1). Because the probability distribution of K at OU2 could not be determined from the site data, the random K values for the MC simulation were drawn from a uniform distribution (i.e., each value of the variable has an equal probability of occurrence).

Additionally, an MC simulation was performed using a triangular distribution based on the minimum, maximum, and mean K values from the pumping tests (the mean K was assigned as mode in the triangular distribution). Both uniform and triangular distributions were also used for the remaining input variables.

The hydraulic gradient (i) was calculated from the difference between water level elevations at OW8A and MW30, and the distance between the two wells along the main contaminant transport pathway. Based on the historical water levels, the gradient does not change substantially across OU2, although overall water table fluctuates over time; the gradient magnitude does not deviate much from 0.0049 (Section 4 of the main text). A variation of ±10 percent in the gradient value was assumed for the MC simulations (the variation in the gradient measured across OU2 since August 2007 was less than ±5 percent). For the triangular distribution, the mode gradient value was assumed to be 0.0049.

The effective porosity values were not measured on site specific samples, because these measurements are biased for coarse grained soils due to the disruption of the sample during collection. Instead, the average of published values of minimum, maximum, and mean porosities for sands were used; that is, 0.1, 0.4, and 0.3, respectively (McWorter and Sunada, 1977). For the triangular distribution, the mode porosity value was assumed to be 0.3.

The retardation factor values were assumed to be between 1 (minimum possible R value) and 4. For the triangular distribution, the mode R value was assumed to be 2. The R value of 2 is a typical literature value; this value is considered conservatively high for the sandy materials at OU2 because of the expected low content of organic carbon in fluvial deposits and because of the similar extent of plumes of sorbing and non-sorbing compounds.

Two MC simulations were performed: one based on the uniform distribution of the input variable values and the second based on the triangular distribution. The input values for the calculation of v were drawn from the inverse cumulative probability distribution for each variable. A total of 10^6 evaluations were performed for each simulation.

A histogram and cumulative probability distribution were constructed from each simulation. The product of two (or more) normal (or uniform) distributions yields a distribution close to log-normal. The 50th percentiles of cumulate results were determined from the computed cumulative probability distributions of the advective velocity values.

Results of Analysis

The results are presented in Figures 1 and 2 showing the probability density distributions and cumulative probability distributions for the two simulations, respectively.

Figure 2 displays the cumulative probability of the simulated advective velocity for each of the uniform and triangular input distributions. The centers of the distribution, the 50th percentile of cumulate results are 1.69 and 1.71 feet per day or 616 and 623 feet per year (ft/y) for the uniform and triangular distributions, respectively; the 50th percentiles represent the estimated most likely values of advective velocity at OU2. Figure 2 exhibits internally consistent best estimates, regardless of assumed input distribution, and indicates a broad range of possible velocities.

Omega Chemical Site Potentially Responsible Party (PRP) Organized Group's (OPOG's) letter to the National Remedy Review Board (NRRB) dated February 2, 2010, stated that estimated advective velocities are in the range of 160 to 250 ft/y. In light of the MC analysis, these values are at the extreme lower bound of the simulated advective velocity distributions, specifically at 8 and 16 percent, and 1.5 and 6 percent, for the uniform and triangular distributions, respectively.

Discussion

Based on the MC simulation results, the most probable value of the average advective velocity across OU2 is 616 to 623 ft/y. Because these values are very close, their average of 620 ft/y, is taken as the most probable advective velocity.

Additional hydraulic conductivity data could alter the estimated range of v values. Because the contaminant transport on the OU2 scale depends on large scale K distribution, larger (multi-well) scale pumping tests on wells screened in sandy units would be appropriate for the characterization of the relevant hydraulic properties. Larger scale pumping tests are known to yield higher K estimates than smaller scale tests; consequently, the estimated v value is expected to increase with further testing.

References

McWorter, D.B., and D.K. Sunada, (1977) Groundwater Hydrology and hydraulics, Water Resources Publications, Ft. Collins, CO.

Millard S. and N. Neerchal, 2001. Environmental Statistics with S-PLUS, Boca Raton, FL: CRC Press, 2001, ISBN 0-8493-7168-6, 830 pp.

Figure 1
Probability Density of Advective Velocity

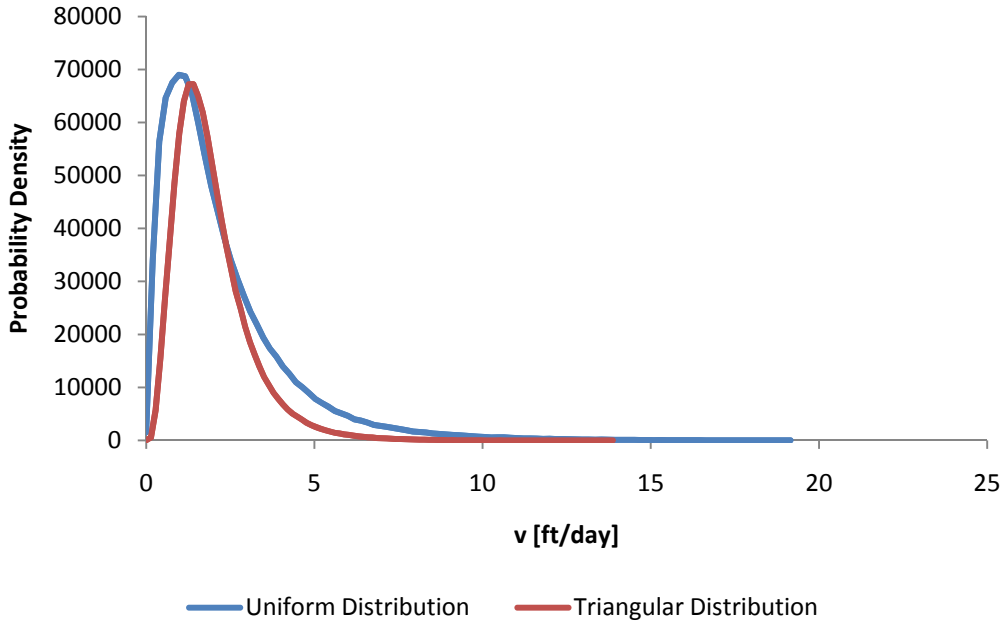
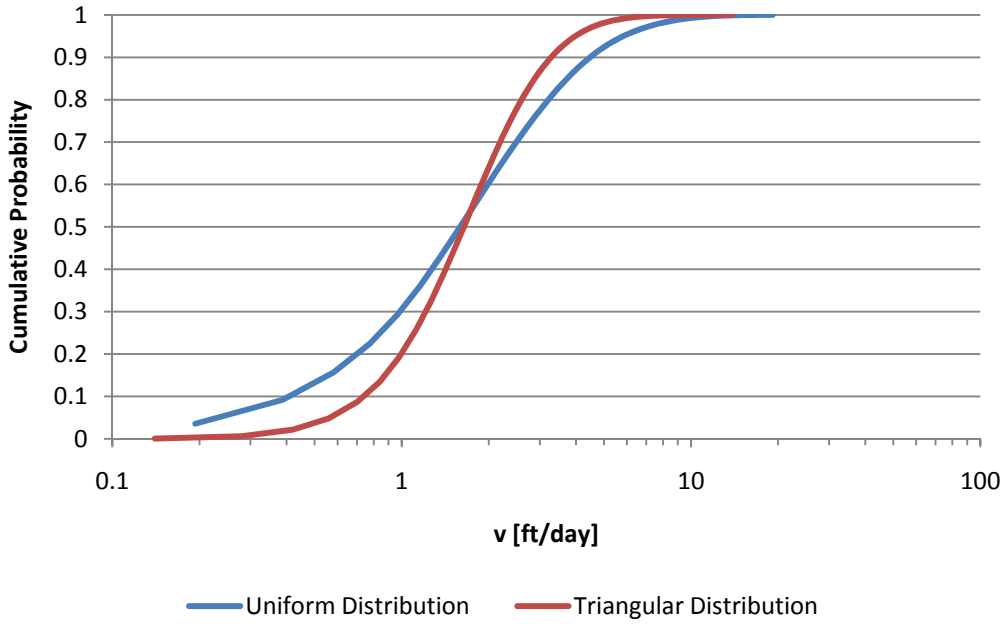


Figure 2
Cumulative Probability of Advective Velocity

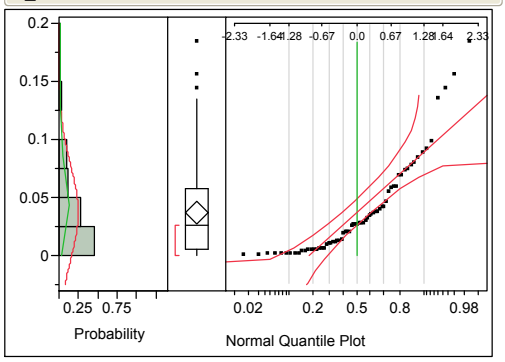


Attachment 1

Distribution test of K values, output from S-PLUS (Millard and Neerchal, 2001).

Distributions

ft_min



Normal(0.03715,0.0405)
LogNormal(-4.1005,1.55251)

Quantiles

100.0%	maximum	0.1832
99.5%		0.1832
97.5%		0.16444
90.0%		0.089
75.0%	quartile	0.05752
50.0%	median	0.02611
25.0%	quartile	0.00525
10.0%		0.00129
2.5%		0.00047
0.5%		0.00033
0.0%	minimum	0.00033

Moments

Mean	0.0371529
Std Dev	0.0405027
Std Err Mean	0.0049855
Upper 95% Mean	0.0471097
Lower 95% Mean	0.0271961
N	66

Fitted Normal

Parameter Estimates

Type	Parameter	Estimate	Lower 95%	Upper 95%
Location	μ	0.0371529	0.0271961	0.0471097
Dispersion	s	0.0405027	0.0345791	0.0488944

-2log(Likelihood) = -236.943081359319

Goodness-of-Fit Test

Shapiro-Wilk W Test

W	Prob<W
0.816302	<.0001*

Note: Ho = The data is from the Normal distribution. Small p-values reject Ho.

Fitted LogNormal

Parameter Estimates

Type	Parameter	Estimate	Lower 95%	Upper 95%
Scale	μ	-4.100493	-4.480561	-3.720425
Shape	s	1.5525116	1.3210866	1.8603131

-2log(Likelihood) = -295.901848539043

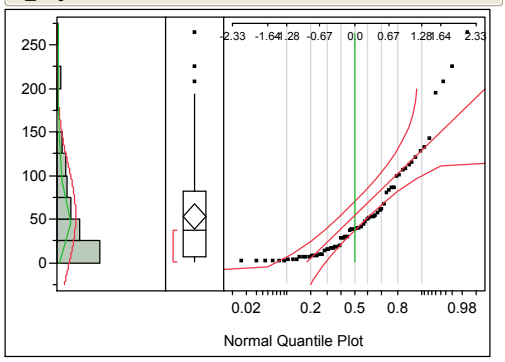
Goodness-of-Fit Test

Kolmogorov's D

D		Prob>D
0.153444	<	0.0100*

Note: Ho = The data is from the LogNormal distribution. Small p-values reject Ho.

ft_day



Normal(53.5002,58.3239)
LogNormal(3.17191,1.55251)

Quantiles

100.0%	maximum	263.808
99.5%		263.808
97.5%		236.786
90.0%		128.16
75.0%	quartile	82.8252
50.0%	median	37.5912
25.0%	quartile	7.55442
10.0%		1.85098
2.5%		0.67727
0.5%		0.468
0.0%	minimum	0.468

Moments

Mean	53.500196
Std Dev	58.323918
Std Err Mean	7.1791781
Upper 95% Mean	67.838004
Lower 95% Mean	39.162387
N	66

Fitted Normal

Parameter Estimates

Type	Parameter	Estimate	Lower 95%	Upper 95%
Location	μ	53.500196	39.162387	67.838004
Dispersion	s	58.323918	49.793951	70.407897

-2log(Likelihood) = 723.013506459927

Goodness-of-Fit Test

Shapiro-Wilk W Test

W	Prob<W
0.816302	<.0001*

Note: Ho = The data is from the Normal distribution. Small p-values reject Ho.

Fitted LogNormal

Parameter Estimates

Type	Parameter	Estimate	Lower 95%	Upper 95%
Scale	μ	3.1719052	2.7918374	3.5519729
Shape	s	1.5525116	1.3210866	1.8603131

-2log(Likelihood) = 664.054739280203

Goodness-of-Fit Test

Kolmogorov's D

D		Prob>D
0.153444	<	0.0100*

Note: Ho = The data is from the LogNormal distribution. Small p-values reject Ho.