

TABLE A1. Arsenic Data

Arsenic Inflow						Arsenic Drain					
Date	Time	3+	5+	C	Total	Date	Time	3+	5+	C	Total
		ppb	ppb	ppb	ppb			ppb	ppb	ppb	ppb
3/3/2000	1500	2.20	0.00	x	x	3/3/2000	1500	0	0	x	x
3/11/2000		4.20	1.20	2.85	3.3	3/11/2000		0	0	0.44	1
3/18/2000		0.00	0.00	2.61	3.4	3/18/2000		0	0	0.47	1.1
3/25/2000	1400	0.00	4.20	0	1.7	3/25/2000	1400	0.2	1.4	x	x
4/1/2000	1605	0.00	3.00	x	x	4/2/2000	1600	0.2	0.2	x	0.3
4/8/2000	900	0.00	3.60	0.79	2.1						
4/8/2000	1210	0.00	3.00	x	2.40						
4/8/2000	1510	0.00	2.60	x	2.40						
4/8/2000	1805	x	x	x	2.3	4/8/2000	1920	x	x	x	x
4/8/2000	2125	x	x	x	x						
4/9/2000	0	x	x	0.88	x						
4/9/2000	300	x	x	0.93	x						
4/9/2000	600	x	x	x	2.4						
4/9/2000	900	x	x	x	x						
4/17/2000	1500	0.28	3.78	x	2.30	4/17/2000	1630	x	x	x	0.5
4/23/2000	1530	x	x	x	2.2						
4/30/2000		1.90	1.00	x	4.8	4/30/2000		x	x	x	0.8
5/6/2000	1700	0.60	2.80	x	2.40	5/6/2000	1600	0.6	1.6	x	1
5/14/2000	1300	1.20	0.60	x	3.00	5/14/2000	1300	0.4	0.8	x	1.5
5/20/2000	1600	0.00	0.00	x	2.20	5/20/2000	1500	0.2	0	x	0.6
5/27/2000	1420	0.00	1.80	2.24	1.2	5/27/2000	1930	0	0.2	0.49	2.8
6/3/2000	1105	0.00	1.20	1.97	2.8	6/3/2000	1200	0.2	2.2	0.79	1.3
6/10/2000	1230	0.40	2.40	2.09	2.3	6/10/2000	1230	0.8	4.1	0.63	1.4
6/17/2000	1840	0.00	0.00	1.85	2.1	6/17/2000	1900	1	0	0.65	1.3
6/24/2000	1000	0.62	0.68	1.81	1.7	6/24/2000	1100	1.36	0.4	0.19	0.4
7/2/2000	1500	x	x	1.38	2.4	7/2/2000	1500	9.18	4.16	0.78	1.8
7/8/2000	1130	0.02	0.62	2.26	3.1	7/8/2000	1150	1.24	0.72	1.53	2
7/15/2000	1300	1.02	1.02	1.86	2.76	7/15/2000	1300	1.64	0.92	0.82	1.43
7/22/2000	1545	1.02	0.74	1.93	2.29	7/22/2000	1545	1.12	0.88	1.2	0.95
7/29/2000	1700	0.42	0.00	2.22	2.03	7/29/2000	1700	0	0	1.07	0.79
8/5/2000	1100	0.00	0.00	2.13	1.91	8/5/2000	1100	0	0	1.09	0.73
8/12/2000	1900	0.00	0.00	2.02	1.87	8/12/2000	1900	0.52	0.06	1.14	0.62
8/20/2000	1100	0.32	3.30	2.18	1.72	8/20/2000	1100	0.9	0	1.22	0.81
8/26/2000	1000	0.00	2.40	2.21	2.61	8/26/2000	1000	1.12	1.64	1.04	0.65
9/2/2000	1000	0.40	3.40	1.26	2.09	9/2/2000	1000	1.16	2.4	0.15	0.74
9/10/2000	900	0.32	2.38	1.21	1.86	9/10/2000		1.34	2.08	0.63	0.84
9/17/2000	1045	0.94	2.24	2.21	2.37	9/17/2000	1045	2.58	0.92	0.67	0.66
9/23/2000	930	1.62	1.78	2.05	2.29	9/23/2000	930	x	x	1.29	2.07
9/29/2000	600	2.08	2.46	2.9	3.16	9/29/2000	1830	x	x	0.76	0.93
9/30/2000	0	x	x	3.1	2.25	9/30/2000	0	x	x	1.22	0.27
9/30/2000	700	x	x	3.56	2.08	9/30/2000	700	x	x	0.76	0.69
9/30/2000	1200	1.96	2.36	3.48	2.76	9/30/2000	1200	x	x	0.98	1.13
9/30/2000	1700	x	x	3.32	1.51	9/30/2000	1730	x	x	0.78	0.11
10/7/2000	1200	x	x	0.74	1.04	10/7/2000		x	x	0.05	0.06
10/14/2000	1000	x	x	0.73	x	10/14/2000		x	x	0.23	x
10/21/2000		x	x	x	x	10/21/2000		x	x	x	x
10/28/2000	1100	0.55	2.65	x	x	10/28/2000	1100	1.15	0.86	x	x

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Date	Time	3+	5+	C	Total	Date	Time	3+	5+	C	Total
		ppb	ppb	ppb	ppb			ppb	ppb	ppb	ppb
11/4/2000	900	0.71	2.22	x	x	11/4/2000	900	2.11	1.32	x	x
11/11/2000		0.83	3.23	x	x	11/11/2000		0.84	1.13	x	x
11/18/2000		0.45	2.50	x	x	11/18/2000		0.92	1.20	x	x
11/26/2000		0.31	2.01	x	x	11/26/2000		x	26.40	x	x
12/2/2000		x	13.40	x	x	12/2/2000		37.70	x	x	x
12/9/2000		x	x	x	x	12/9/2000		x	0.50	x	x
12/16/2000	1500	0.00	1.37	x	x	12/16/2000	1500	0.00	0.19	x	x
12/22/2000	1600	0.00	1.97	x	x	12/22/2000	1600	0.47	0.93	x	x
12/30/2000	1300	0.48	2.50	x	x	12/30/2000	1300	1.11	0.34	x	x
1/6/2001	1400	0.00	1.68	x	x	1/6/2001	1400	0.56	0.66	x	x
1/13/2001	1600	x	x	x	x	1/13/2001	1600	x	x	x	x
1/20/2001	1500	x	x	x	x	1/20/2001	1500	x	x	x	x
1/29/2001	1400	x	x	x	x	1/29/2001	1400	x	x	x	x
2/3/2001	1400	x	x	x	x	2/3/2001	1400	x	x	x	x
2/11/2001	400	x	x	x	x	2/11/2001	400	x	x	x	x
2/17/2001	1500	x	x	x	x	2/17/2001	1500	x	x	x	x
2/25/2001	1700	2.70	<0.5	x	2.40	2/25/2001	1700	0.70	<0.5	x	0.80
3/4/2001	1600	x	x	x	x	3/4/2001	1600	x	x	x	x
3/10/2001	1500	x	x	x	x	3/10/2001	1500	x	x	x	x
3/17/2001	1400	x	x	x	x	3/17/2001	1400	x	x	x	x
3/24/2001	1600	x	x	x	x	3/24/2001	1600	x	x	x	x
3/31/2001	1500	<0.5	1.90	x	2.80	3/31/2001	1500	5.70	0.30	x	1.60
4/7/2001	1600	x	x	x	x	4/7/2001	1600	x	x	x	x
4/14/2001	1600	x	x	x	x	4/14/2001	1600	x	x	x	x
4/22/2001	1600	<0.5	2.00	x	5.00	4/22/2001	1600	<0.5	<0.5	x	<0.5
4/28/2001	1400	1.90	1.00	x	4.80	4/28/2001	1400	<0.5	<0.5	x	1.10
5/6/2001	1400	2.00	1.10	x	4.80	5/6/2001	1400	2.30	<0.5	x	2.00
5/12/2001	1400	1.40	<0.5	x	1.40	5/12/2001	1400	<0.5	<0.5	x	<0.5
5/19/2001	100	2.90	1.70	x	4.50	5/19/2001	100	6.80	1.10	x	2.60
5/19/2001	700	1.70	1.80	x	4.80	5/19/2001	700	14.30	3.80	x	2.10
5/19/2001	1300	1.80	1.00	x	4.70	5/19/2001	1300	2.30	<0.5	x	2.00
5/19/2001	1900	1.90	1.60	x	4.40	5/19/2001	1900	4.80	0.60	x	1.80
5/26/2001	1100	2.20	1.10	x	4.90	5/26/2001	1100	3.20	<0.5	x	2.50
6/2/2001	1700	x	x	x	x	6/2/2001	1700	x	x	x	x
6/9/2001	900	x	x	x	x	6/9/2001	900	x	x	x	x

Note: Blank Cells indicate that no sample was taken. An "x" indicates that data results are incomplete.