

APPENDIX L

Appendix L
Historical Data - MW-15D/15DR

Well ID	Date	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Indeno[1,2,3-cd]pyrene
MW-15(D)	2/2/1998	149	40	47	19
	10/18/1999	<10	<10	<10	<10
	11/3/1999	<10	<10	<10	<10
	2/19/2000	0.2	<0.1	<0.1	<0.2
	4/24/2002	12	3.8	4.9	1.1
	5/21/2002	5.6	1.4	1.8	0.59
	7/23/2002	9.3	3.4	5.4	1.5
	10/9/2002	2.1	0.99	1.5	0.33
	12/12/2003	2.2	0.72	0.74	0.34
	6/30/2004	4.3	0.86	2	0.64
	12/2/2004	2.6	0.18	0.37	<0.2
	12/6/2005	3.6	1.1	1.2	0.9
	6/22/2006	76	20	30	6.2
	9/12/2006	0.78	<0.064	<0.38	<0.25
	11/29/2006	1	0.2	<0.3	<0.2
	7/11/2007	0.52	<0.056	<0.33	<0.22
	12/14/2007	1.4	<0.2	<0.3	<0.2
	6/23/2008	7(J)	1.9	4.3(J)	0.44
	12/8/2008	3.3	1.1	1.7	0.66
	6/22/2009	0.54	<0.2	<0.3	<0.2
	12/28/2009	1.8	<1.2	<1.8	<1.2
	6/24/2010	0.88	<0.29	<0.43	<0.29
	1/5/2011	0.55	0.24	0.36	0.24
	7/6/2011	18.6	6	7.2	2.1
	1/19/2012	4.8	<2	3.9	<2
	7/9/2012	1.4	0.38	0.44	0.23
	1/17/2013	8.9	<3	<3.8	<0.82
	7/17/2013	0.75	<0.2	<0.3	<0.2
	7/20/2013	n/a	n/a	n/a	<0.2
	1/13/2014	1.5	0.74	0.76	0.28
	7/8/2014	0.69	0.21	0.25	<0.2
	1/14/2015	0.37	<0.2	0.21	<0.2
	7/17/2015	0.84	0.28	0.34	<0.2
1/19/2016	0.5	<0.2	0.2	<0.2	
8/10/2016	4.1	1.2	1.9	0.37	
1/31/2017	0.44	<0.2	<0.2	<0.2	

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Historical Data - MW-15D/15DR

Well ID	Date	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Indeno[1,2,3-cd]pyrene
MW-15(D)R	2/2/1998	45	12	12	<4
	10/18/1999	46	16	16	<10
	11/3/1999	<10	<10	<10	<10
	2/19/2000	0.37	<0.1	<0.1	<0.2
	4/24/2002	22	6.7	8.6	2.1
	5/21/2002	5.5	1.4	1.6	0.57
	7/23/2002	8.3	3.2	5.5	1.4
	10/9/2002	5	2.1	3.3	0.65
	12/12/2003	5	1.9	2.5	0.77
	6/30/2004	2.8	0.29	1.5	0.46
	12/2/2004	1.8	<0.051	<0.3	<0.2
	12/6/2005	0.33	0.083	<0.31	<0.21
	6/22/2006	0.8	0.26	0.31	<0.2
	9/12/2006	0.48	0.13	<0.34	<0.23
	11/29/2006	1.6	0.62	0.77	0.39
	7/11/2007	0.49	<0.059	<0.35	<0.23
	12/14/2007	0.59	<0.2	<0.3	<0.2
	6/23/2008	0.98	<0.21	<0.32	<0.21
	12/8/2008	0.31(J)	<0.2	<0.3	<0.2
	6/22/2009	0.5	<0.2	<0.3	<0.2
	12/28/2009	2.8	<0.57	<0.86	<0.57
	6/24/2010	0.64	<0.25	<0.38	0.27
	1/5/2011	0.47	0.23	0.34	0.23
	7/6/2011	0.26	<0.2	<0.3	<0.2
	1/19/2012	1	<2	<3	<2
	7/9/2012	0.68	<0.2	<0.3	<0.2
	1/17/2013	0.83	<0.2	<0.3	<0.2
	7/17/2013	2.8	1.4	<1.5	1.3
	1/13/2014	0.69	<0.2	<0.3	<0.2
	7/8/2014	0.54	<0.2	<0.2	<0.2
	1/14/2015	0.17	<0.2	<0.2	<0.2
7/17/2015	0.6	<0.2	<0.2	<0.2	
1/19/2016	1.4	0.42	0.62	<0.2	
8/10/2016	2.5	0.61	1	<0.2	
1/31/2017	1.2	0.24	0.43	<0.2	
8/10/2017	0.23	<0.2	<0.2	<0.2	
2/9/2017	0.52	<0.2	0.22	0.052	

Notes:

Concentrations in micrograms per liter (ug/L)

J - Estimated concentration above the adjusted MDL and below the RL

n/a - Not analyzed