

Paramount Hexavalent Chromium Monitoring Results (ng/m³)

Sample Date	Site #2	Site #3	Site #4	Site #5	Site #6	Site #7	Site #8	Site #9	Site #10	Site #11	Site #12	Site #13	Site #14	Site #15	Site #16	Site #17	Site #18	Site #19	Site #20	Site #21	Site #22	Site #23	Site #24	Site #25	Site #26	Site #27	Site #28	Site #29**	Site #30	Site #31	Site #32**	Site #33	Site #34	Site #35	Site #36**	Site #37**	Site #38**		
Sat, Oct 15, 2016	0.27	0.13	0.28	0.06	1	7.9	N/A	N/A	N/A	N/A	0.08	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Tue, Oct 18, 2016	0.53	---	0.43	1.20	0.46	Invaid	N/A	N/A	N/A	N/A	0.20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Fri, Oct 21, 2016	0.14	0.11	0.41	0.68	0.9	1.1	N/A	N/A	N/A	N/A	0.24	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Mon, Oct 24, 2016	1.50	---	0.34	0.59	0.89	4.2	N/A	N/A	N/A	N/A	0.24	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Thu, Oct 27, 2016	1.10	0.2	0.21	0.28	0.98	5	26	2.7	1.4	17	0.20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Sun, Oct 30, 2016	0.46	---	0.08	0.23	0.29	4.8	25	1.1	0.31	0.15	Invalid	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Wed, Nov 2, 2016	0.33	0.12	0.2	0.42	0.53	2.7	12	2.4	1.3	11	0.11	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Sat, Nov 5, 2016	0.25	---	N/A	N/A	N/A	N/A	3.6	1.4	1.2	0.79	6.8	N/A	2.3	12	26	0.51	0.61	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Tue, Nov 8, 2016	0.43	0.16	N/A	N/A	N/A	3.4	13	1.8	0.97	6.4	N/A	8.8	18	13	0.28	0.71	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Fri, Nov 11, 2016	0.3	---	N/A	N/A	N/A	2.6	17	2.4	1.8	3.3	N/A	8.4	15	16	0.64	0.44	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Mon, Nov 14, 2016	0.29	0.21	N/A	N/A	N/A	2.7	12	0.87	0.43	9.5	N/A	Invalid	12	14	Invalid	0.79	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Thu, Nov 17, 2016	0.25	---	N/A	N/A	N/A	1.1	17	2.6	1.2	3.4	N/A	4.0	7.0	2.3	0.27	0.32	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Sun, Nov 20, 2016	0.18	0.11	N/A	N/A	N/A	0.42	4.7	0.76	N/A	3.1	N/A	0.98	3.8	10	0.57	0.14	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Thu, Nov 24, 2016	0.06	0.04	N/A	N/A	N/A	0.06	7.6	6.3	N/A	0.08	N/A	0.11	0.1	0.11	0.06	0.05	0.06	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Sat, Nov 26, 2016	0.08	0.06	N/A	N/A	N/A	NSD	NSD	NSD	N/A	NSD	N/A	NSD	NSD	NSD	NSD	NSD	NSD	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Tue, Nov 29, 2016	0.10	---	N/A	N/A	N/A	1.8	12	1.5	N/A	Invalid	N/A	1.8	4.4	5.3	0.35	0.42	Invalid	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Fri, Dec 2, 2016	0.29	0.07	N/A	N/A	N/A	0.84	4.9	1.7	N/A	2	N/A	1.3	1.6	2.6	0.51	0.14	3.8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Mon, Dec 5, 2016	0.70	---	N/A	N/A	N/A	0.44	0.15	0.17	N/A	0.2	N/A	0.27	0.18	0.67	0.27	0.11	0.17	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Thu, Dec 8, 2016	0.43	0.38	N/A	N/A	N/A	0.75	1.30	0.47	N/A	4.90	N/A	0.93	5.70	10.00	0.21	0.30	1.50	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Sun, Dec 11, 2016	0.25	---	N/A	N/A	N/A	0.23	2.30	0.32	N/A	0.35	N/A	0.16	0.13	0.27	0.11	0.16	2.20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Wed, Dec 14, 2016	0.31	0.25	N/A	N/A	N/A	2.50	12.00	1.90	N/A	5.80	N/A	4.40	10.00	3.00	0.44	0.77	1.60	1.40	0.48	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Sat, Dec 17, 2016	0.61	---	N/A	N/A	N/A	0.16	0.27	0.25	N/A	Invalid	N/A	0.99	0.57	0.37	0.08	0.16	0.28	1.00	Invalid	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Tue, Dec 20, 2016	0.18	0.15	N/A	N/A	N/A	1.01	3.01	1.97	N/A	0.55	N/A	1.80	2.10	2.20	0.23	0.18	0.31	0.36	0.31	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Sun, Dec 25, 2016	0.04	0.05	N/A	N/A	N/A	0.05	0.08	0.05	N/A	0.05	N/A	0.06	0.05	0.05	0.05	0.04	0.06	0.06	0.28	Invalid	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Thu, Dec 29, 2016	0.20	---	N/A	N/A	N/A	0.23	Invalid	0.23	N/A	0.82	N/A	2.50	2.00	1.50	0.15	0.22	0.41	0.28	0.27	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Sun, Jan 1, 2017	0.19	0.34	N/A	N/A	N/A	0.19	0.28	0.27	N/A	0.26	N/A	0.28	0.25	0.24	0.25	0.20	0.21	0.24	NS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Wed, Jan 4, 2017	0.23	---	N/A	N/A	N/A	Invalid	0.40	Invalid	N/A	0.60	N/A	0.70	0.99	1.04	0.22	0.39	0.24	0.16	0.15	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Sat, Jan 7, 2017	0.04	0.06	N/A	N/A	N/A	0.14	0.39	0.86	N/A	0.45	N/A	0.79	0.94	3.00	0.07	0.07	0.45	0.07	Invalid	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Tue, Jan 10, 2017	0.74	---	N/A	N/A	N/A	1.16	2.21	0.75	N/A	0.31	N/A	0.40	0.38	0.31	0.35	0.43	0.78	0.78	0.41	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Fri, Jan 13, 2017	0.64	0.13	N/A	N/A	N/A	0.76	2.40	0.49	N/A	0.50	N/A	0.33	0.39	0.52	0.23	0.25	0.68	0.43	Invalid	0.20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Mon, Jan 16, 2017	0.73	---	N/A	N/A	N/A	0.54	4.60	0.74	N/A	0.65	N/A	1.54	0.78	0.68	0.33	0.14	0.23	0.61	Invalid	0.23	Invalid	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Thu, Jan 19, 2017	0.41	0.23	N/A	N/A	N/A	0.19	0.30	0.17	N/A	0.68	N/A	0.91	1.17	1.26	0.30	0.20	0.32	1.41	0.52	0.81	0.18	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Sun, Jan 22, 2017	0.13	---	N/A	N/A	N/A	Invalid	0.11	0.21	N/A	0.10	N/A	0.10	0.12	0.09	0.08	0.13	0.17	Invalid	Invalid	0.77	0.08	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Wed, Jan 25, 2017	0.51	0.14	N/A	N/A	N/A	0.28	0.43	0.42	N/A	0.86	N/A	2.30	1.19	1.25	0.15	0.22	0.62	0.37	0.26	0.23	0.35	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Thu, Jan 26, 2017	N/A	N/A	N/A	N/A	N/A	N/A	0.15	N/A	N/A	N/A	N/A	N/A	N/A	1.51	N/A	N/A	N/A	0.29	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Sat, Jan 28, 2017	0.07	---	N/A	N/A	N/A	0.19	0.24	0.21	N/A	0.46	N/A	0.36	0.44	0.38	0.13	0.10	0.18	0.24	NS	0.21	NS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Tue, Jan 31, 2017	0.15	0.10	N/A	N/A	N/A	0.82	0.63	0.38	N/A	1.92	N/A	0.81	2.74	15.17	0.22	0.21	0.90	0.25	0.15	0.33	0.43	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Fri, Feb 3, 2017	0.08	---	N/A	N/A	N/A	0.15	0.40	0.22	N/A	0.37	N/A	0.41	0.36	0.87	Invalid	0.13	1.09	0.20	NS	0.32	NS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Mon, Feb 6, 2017	0.09	0.07	N/A	N/A	N/A	0.22	0.17	0.19	N/A	0.27	N/A	Invalid	0.28	0.28	0.30	0.34	0.11	0.30	N/A	2.88	0.09	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Tue, Feb 7, 2017	N/A	N/A	N/A	N/A	N/A	2.01	N/A	N/A	N/A	N/A	N/A	N/A	0.49	N/A	N/A	N/A	1.16	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Thu, Feb 9, 2017	0.90	---	N/A	N/A	N/A	0.38	0.52	0.72	N/A	0.30	N/A	0.32	0.35	0.30	0.22	0.22	0.31	2.36	N/A	0.47	0.20	2.98	0.99	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Sun, Feb 12, 2017	0.12	0.17	N/A	N/A	N/A	0.41	3.11	0.12	N/A	0.21	N/A	0.25	0.19	0.23	0.20	0.21	0.42	Invalid	N/A	0.33	0.28	0.41	0.39	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Wed, Feb 15, 2017	0.92	---	N/A	N/A	N/A	0.46	0.45	0.38	N/A	1.06	N/A																												

Sample Date	Site #2	Site #3	Site #4	Site #5	Site #6	Site #7	Site #8	Site #9	Site #10	Site #11	Site #12	Site #13	Site #14	Site #15	Site #16	Site #17	Site #18	Site #19	Site #20	Site #21	Site #22	Site #23	Site #24	Site #25	Site #26	Site #27	Site #28	Site #29*	Site #30	Site #31	Site #32**	Site #33	Site #34	Site #35	Site #36*	Site #37**	Site #38**				
Thu, May 4, 2017	0.36	---	N/A	N/A	N/A	1.21	2.79	0.12	N/A	0.21	N/A	0.17	0.27	0.90	0.18	N/A	N/A	NS	N/A	0.19	N/A	2.64	1.70	0.34	0.15	0.36	0.93	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Sun, May 7, 2017	0.07	1.55	N/A	N/A	N/A	0.09	0.11	0.12	N/A	0.94	N/A	0.10	0.12	Invalid	0.78	N/A	N/A	0.96	N/A	0.23	N/A	0.22	0.97	0.07	0.70	1.27	0.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Wed, May 10, 2017	0.12	---	N/A	N/A	N/A	0.58	0.42	0.13	N/A	0.32	N/A	0.23	0.22	0.37	0.14	N/A	N/A	0.31	N/A	0.49	N/A	0.64	0.68	2.60	0.93	Invalid	1.87	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Sat, May 13, 2017	0.03	0.56	N/A	N/A	N/A	0.07	0.58*	0.14	N/A	0.12	N/A	0.08	0.51	0.24	0.43	N/A	N/A	0.53	N/A	Invalid	N/A	1.03	0.21	0.43	0.11	0.27	0.18	0.20	0.22	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Tue, May 16, 2017	0.18	---	N/A	N/A	N/A	Invalid	0.46	Invalid	N/A	Invalid	N/A	0.16	0.67	0.53	Invalid	N/A	N/A	0.55	N/A	Invalid	N/A	Invalid	Invalid	0.16	Invalid	Invalid	Invalid	Invalid	Invalid	Invalid	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Fri, May 19, 2017	0.32	0.17	N/A	N/A	N/A	0.22	0.38	0.22	N/A	0.20	N/A	Invalid	0.30	0.24	0.10	N/A	N/A	0.47	N/A	0.16	N/A	0.77	1.12	0.53	0.21	0.52	0.62	0.93	0.30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Mon, May 22, 2017	0.32	---	N/A	N/A	N/A	0.18	1.12	0.21	N/A	1.16*	N/A	0.48	0.28*	0.87	Invalid	N/A	N/A	1.31	N/A	0.28	N/A	1.44	Invalid	0.34	0.24	1.23	0.76	1.95	1.16	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Thu, May 25, 2017	0.05	NS	N/A	N/A	N/A	0.14	0.29	0.15	N/A	0.13	N/A	0.11	0.15	0.43	0.31	N/A	N/A	0.90	N/A	0.68^	N/A	1.09	1.76	0.10^	0.52	0.78	0.69	0.41	0.27	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Sun, May 28, 2017	0.02	---	N/A	N/A	N/A	0.11^	0.69	0.25	N/A	0.88	N/A	1.50	0.08	0.72	0.72	N/A	N/A	0.08	N/A	0.32	N/A	0.10	0.10	0.08	0.39	2.31	0.45	0.45	0.07	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Fri, May 31, 2017	0.18	NS	N/A	N/A	N/A	1.23	0.69	1.90^	N/A	0.36	N/A	1.77	0.27	1.46	0.14	N/A	N/A	0.29	N/A	0.70	N/A	1.43	0.67	0.16	0.36	1.09	0.85	1.19	0.56	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Sat, Jun 3, 2017	0.03	---	N/A	N/A	N/A	0.11	0.12	0.19	N/A	0.14	N/A	0.12	0.15	0.24	0.14	N/A	N/A	0.02	N/A	0.22	N/A	0.01	0.24	1.46	0.74	0.40	0.40	0.09	0.11	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Thu, Jun 6, 2017	0.04	0.07	N/A	N/A	N/A	N/A	0.74	N/A	N/A	N/A	N/A	0.16	1.30	0.18	N/A	N/A	0.69	N/A	N/A	N/A	0.37	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Wed, Jun 7, 2017	N/A	N/A	N/A	N/A	N/A	N/A	0.19	0.69	N/A	0.75	N/A	N/A	N/A	N/A	0.13	N/A	N/A	0.28	N/A	0.91	N/A	0.76*	1.28	2.55	0.56^	1.37	1.63	1.58	0.60	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Fri, Jun 9, 2017	0.58	---	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Mon, Jun 12, 2017	0.23	0.18	N/A	N/A	N/A	0.78	0.17	N/A	N/A	0.12	N/A	0.08	0.14^	0.71	0.18	N/A	0.70	0.71	N/A	0.73	N/A	2.20	1.45	0.17	0.57	1.26	1.27	0.46	0.25^	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Thu, Jun 15, 2017	0.19	---	N/A	N/A	N/A	0.67	0.28	N/A	N/A	0.32	N/A	0.19	0.66	0.64^	0.14	N/A	0.36	0.95	N/A	0.72	N/A	1.02	1.02	0.23	0.23	0.64	0.87	2.64	2.44	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Sun, Jun 18, 2017	0.20	0.92	N/A	N/A	N/A	1.31^	0.21	N/A	N/A	0.10	N/A	0.72	0.11	0.66	0.09	N/A	0.25	0.82	N/A	0.20	N/A	0.77	0.18	0.11	N/A	3.19	0.15	0.10^	0.14	0.67	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Wed, Jun 21, 2017	0.14	---	N/A	N/A	N/A	2.12	0.30	N/A	N/A	0.92	N/A	0.12	0.19	0.64	1.39	N/A	1.29	0.37	N/A	0.23	N/A	0.72	0.91	0.17	N/A	1.97	0.46^	2.39	0.99	0.33	0.25	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Sat, Jun 24, 2017	0.30	0.09	N/A	N/A	N/A	1.23	0.34	N/A	N/A	1.08	N/A	0.68^	4.54	0.26	0.09	N/A	0.81	0.28	N/A	0.83	N/A	0.47	0.38	1.01	N/A	0.17	0.40	2.55	0.18^	0.31	0.12	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Thu, Jun 27, 2017	0.29	---	N/A	N/A	N/A	0.45	0.37	N/A	N/A	0.21	N/A	0.45	0.80	1.16	0.14	N/A	0.43^	Invalid	N/A	0.65	N/A	1.08^	2.40	0.16	N/A	0.36	1.06	1.19	0.89	Invalid	0.60	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Fri, Jun 30, 2017	0.24	0.59	N/A	N/A	N/A	0.30	1.46	N/A	N/A	2.58*	N/A	1.78	0.16	0.19	0.11	N/A	2.45	0.41	N/A	0.34	N/A	2.44	0.85	0.80	N/A	0.42	0.94	0.13	1.12	0.33	2.31	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Mon, Jul 3, 2017	0.29	---	N/A	N/A	N/A	0.18	0.29	N/A	N/A	1.46	N/A	0.96	0.18	0.17	0.13	N/A	1.27	0.14	N/A	0.14	N/A	2.90	0.43	0.23^	N/A	0.14	1.40	1.16	0.75	2.07	0.21^	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Thu, Jul 6, 2017	0.31	0.37	N/A	N/A	N/A	0.95	0.38	N/A	N/A	1.9^	N/A	0.22	Invalid	1.02	0.19	N/A	0.31	0.94	N/A	0.36	N/A	0.84	1.54	0.25	N/A	0.73^	0.80	0.26	0.34	0.41	0.88	0.77	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Sun, Jul 9, 2017	0.04	---	N/A	N/A	N/A	0.14	0.24	N/A	N/A	1.0^	N/A	0.10	3.09	0.11	0.62	N/A	0.74	1.25	N/A	1.87	N/A	0.22	1.75	0.62	N/A	3.64	0.29	1.44	0.12	3.44	3.21	0.09	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Wed, Jul 12, 2017	0.70	0.12	N/A	N/A	N/A	1.07	0.35	N/A	N/A	0.13	N/A	0.19	2.19	0.31	2.77^	N/A	0.20	2.87	N/A	1.26	N/A	0.86	2.90	4.27	N/A	7.66	0.72	0.28	0.22	1.41^	2.99	4.79	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Sat, Jul 15, 2017	0.17	---	N/A	N/A	N/A	3.70	0.10	N/A	N/A	6.26	N/A	Invalid	5.95^	5.51^	Invalid	N/A	4.66	5.19^	N/A	Invalid	N/A	Invalid	1.46	0.13	N/A	2.32	2.08^	0.34	0.09	Invalid	0.81	0.10	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Tue, Jul 18, 2017	0.72	0.41	N/A	N/A	N/A	3.65	0.20	N/A	N/A	8.90	N/A	2.37	2.91^	7.49	0.13	N/A	4.03	4.68	N/A	4.50	N/A	0.96	7.69	1.32	N/A	4.31	7.40	5.96	4.46^	3.71	5.82	4.02	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Fri, Jul 21, 2017	0.36	---	N/A	N/A	N/A	2.99	0.20	N/A	N/A	1.63	N/A	0.15	1.97	1.17	0.17	N/A	0.28	0.72	N/A	0.91	N/A	1.15	2.77	0.26	N/A	1.25	0.60^	0.15	0.84	0.76	Invalid^	Invalid	2.65	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Mon, Jul 24, 2017	0.61	0.44	N/A	N/A	N/A	0.21	0.32	N/A	N/A	0.79	N/A	1.02	0.18	1.60	1.11	N/A	0.34^	4.49	N/A	2.84	N/A	0.98	1.88	0.25	N/A	0.37	0.48	2.15	1.59	0.81	0.45^	2.26	0.14	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Thu, Jul 27, 2017	0.71	---	N/A	N/A	N/A	0.51	0.10	N/A	N/A	0.16	N/A	2.39	1.97	2.06	3.26^	N/A	0.22	3.20	N/A	Invalid	N/A	0.82	0.70	1.91	N/A	0.35	2.75	15.44	2.62	1.62^	0.83	1.42	1.75	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Sun, Jul 30, 2017	0.44	0.26	N/A	N/A	N/A	2.58	0.58	N/A	N/A	0.17	N/A	1.60	0.07	0.13^	0.10^	N/A	0.21	0.14	N/A	0.40	N/A	2.50	0.08	0.20	N/A	0.09	0.10	3.00	0.17	0.34	0.70	0.09	1.44	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Wed, Aug 2, 2017	0.31	---	N/A	N/A	N/A	0.29	0.20	N/A	N/A	0.70	N/A	0.30	0.16	0.27	0.13	N/A	0.61	0.39	N/A	Invalid	N/A	1.06	0.99	0.19^	N/A	0.56	0.41	4.08	0.18	0.39	1.04	0.20	1.71	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Sat, Aug 5, 2017	0.07	0.07	N/A	N/A	N/A	0.24	0.46	N/A	N/A	0.26	N/A	0.10	0.27	0.21	0.19	N/A	0.49	0.21^	N/A	0.37	N/A	0.37	0.47	0.25	N/A	1.18	Invalid	0.20	0.19	0.33	0.34	0.19	0.21	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Tue, Aug 8, 2017	0.29	---	N/A	N/A	N/A	0.32	0.20	N/A	N/A	0.31	N/A	0.34	0.11^	0.27^	0.23	N/A	0.25	0.68	N/A	0.28	N/A	0.62	0.76	0.39	N/A	0.38	0.33	0.29	0.24	0.39	0.63	0.15	0.15	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Fri, Aug 11, 2017	0.66	0.16	N/A	N/A	N/A	0.46	0.76	N/A	N/A	0.19	N/A	0.24	0.25	0.26	0.20	N/A	0.33	0.44	N/A	0.21	N/A	0.71	0.53^	0.38	N/A	0.31	0.53	0.26	N/A	0.39	0.78	N/A	0.26	0.28	0.24^	N/A	N/A	N/A	N/A	N/A	
Mon, Aug 14, 2017	0.04	---	N/A	N/A	N/A	0.32	0.78	N/A	N/A	0.29	N/A	0.23	0.28	0.27	0.18	N/A	0.38	0.35	N/A	0.49	N/A	0.94	0.86	0.18	N/A	1.48	0.16	1.20	N/A	0.42	0.50	N/A	0.22	1.57	0.42^	N/A	N/A	N/A	N/A	N/A	
Thu, Aug 17, 2017	0.07	0.09	N/A	N/A	N/A	0.52	0.46	N/A	N/A	0.32	N/A	0.26	0.22	0.38	0.18	N/A	0.32	0.56	N/A	0.32	N/A	0.87	0.28	0.23	N/A	0.48	0.33	0.30	N/A	0.57^	0.67	N/A	0.19	0.40	0.25^	N/A	N/A	N/A	N/A	N/A	
Sun, Aug 20, 2017	0.37	---	N/A	N/A	N/A	0.26	0.50	N/A	N/A	0.18	N/A	0.14	0.12	0.13	0.24	N/A	0.27	0.27	N/A	0.20	N/A	0.33^	0.40	0.25	N/A	0.24	0.61														

Sample Date	Site #2	Site #3	Site #4	Site #5	Site #6	Site #7	Site #8	Site #9	Site #10	Site #11	Site #12	Site #13	Site #14	Site #15	Site #16	Site #17	Site #18	Site #19	Site #20	Site #21	Site #22	Site #23	Site #24	Site #25	Site #26	Site #27	Site #28	Site #29**	Site #30	Site #31	Site #32**	Site #33	Site #34	Site #35	Site #36**	Site #37**	Site #38**	
Wed, Dec 06, 2017	0.38	N/A	N/A	N/A	N/A	N/A	0.73	N/A	N/A	Invalid	N/A	N/A	1.15	1.33	0.40	N/A	N/A	0.45	N/A	N/A	N/A	0.61	0.70^	0.27	N/A	0.61	0.42	0.28	N/A	0.43^	0.51	N/A	N/A	N/A	0.33	0.29	0.34	
Sat, Dec 09, 2017	0.12	N/A	N/A	N/A	N/A	N/A	1.37	N/A	N/A	1.31	N/A	N/A	1.44	1.44	0.31	N/A	N/A	0.28	N/A	N/A	N/A	0.57	0.81	0.07	N/A	0.63	0.11	0.17	N/A	0.18	0.40	N/A	N/A	N/A	0.11	0.08	0.23	
Tue, Dec 12, 2017	0.49	N/A	N/A	N/A	N/A	N/A	1.20	N/A	N/A	1.22	N/A	N/A	1.11	2.09	0.22	N/A	N/A	0.43	N/A	N/A	N/A	0.43	0.51	0.17	N/A	0.43	0.22	0.30	N/A	0.56	Invalid	N/A	N/A	N/A	0.21^	0.20^	0.20	
Fri, Dec 15, 2017	0.32	N/A	N/A	N/A	N/A	N/A	0.31	N/A	N/A	0.36	N/A	N/A	0.37	0.41^	0.20	N/A	N/A	0.32	N/A	N/A	N/A	0.26	0.57	0.25	N/A	0.31	0.35	0.20	N/A	0.39	0.72	N/A	N/A	N/A	0.23	0.17	0.26	
Sat, Dec 16, 2017	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.12	0.13	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Mon, Dec 18, 2017	0.29	N/A	N/A	N/A	N/A	N/A	0.34	N/A	N/A	0.27	N/A	N/A	0.26	0.30	0.13	N/A	N/A	0.40	N/A	N/A	N/A	0.40	0.54	0.27	N/A	0.27	0.17	0.14	N/A	0.43	0.39	N/A	N/A	N/A	0.14	0.13	0.21	
Thu, Dec 21, 2017	Invalid	N/A	N/A	N/A	N/A	N/A	0.55	N/A	N/A	0.22	N/A	N/A	0.24	0.59	0.10^	N/A	N/A	0.58^	N/A	N/A	N/A	0.16	0.18	0.25	N/A	0.20	0.47	0.12	N/A	0.42	0.58	N/A	N/A	N/A	0.12	0.11	0.24	
Sun, Dec 24, 2017	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.05	0.05	0.04	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Wed, Dec 27, 2017	0.07	N/A	N/A	N/A	N/A	N/A	1.22	N/A	N/A	4.83	N/A	N/A	2.91	2.24	0.60	N/A	N/A	0.29	N/A	N/A	N/A	1.96	1.28	0.23	N/A	0.81	0.15	0.18^	N/A	0.20^	0.24	N/A	N/A	N/A	0.14	Invalid	0.16	
Sat, Dec 30, 2017	0.02	N/A	N/A	N/A	N/A	N/A	0.04	N/A	N/A	0.09	N/A	N/A	0.14	0.07	0.09	N/A	N/A	0.08	N/A	N/A	N/A	0.06	Invalid	0.07	N/A	0.10	0.05	0.13	N/A	0.11	Invalid	N/A	N/A	N/A	0.06	0.08^	0.08	
Tue, Jan 2, 2018	0.18	N/A	N/A	N/A	N/A	N/A	0.20^	N/A	N/A	0.19	N/A	N/A	0.22	0.23^	0.10^	N/A	N/A	0.14	N/A	N/A	N/A	0.28	0.94	0.18	N/A	0.35	0.12	0.14	N/A	0.28	Invalid	N/A	N/A	N/A	0.11	0.17	0.15	
Fri, Jan 5, 2018	0.58	N/A	N/A	N/A	N/A	N/A	0.52	N/A	N/A	0.13	N/A	N/A	0.15	0.23	0.15	N/A	N/A	0.28	N/A	N/A	N/A	0.62	0.67	0.40^	N/A	0.19	0.32	0.80	N/A	0.36	0.32^	N/A	N/A	N/A	2.73	0.23	0.53	
Mon, Jan 8, 2018	0.20	N/A	N/A	N/A	N/A	N/A	0.07^	N/A	N/A	0.44	N/A	N/A	0.38	Invalid^	0.32^	N/A	N/A	0.13	N/A	N/A	N/A	0.33	0.45	0.11	N/A	0.24	0.19	1.20	N/A	0.13	0.22	N/A	N/A	N/A	0.18	0.59	1.23	
Thu, Jan 11, 2018	0.12	N/A	N/A	N/A	N/A	N/A	0.29	N/A	N/A	0.13	N/A	N/A	0.20	0.19	0.13	N/A	N/A	0.62	N/A	N/A	N/A	0.35	0.29	Invalid	N/A	0.18	0.13	0.48	N/A	0.17^	0.29^	N/A	N/A	N/A	0.12	Invalid	0.14	
Sun, Jan 14, 2018	0.04	N/A	N/A	N/A	N/A	N/A	0.12	N/A	N/A	0.09^	N/A	N/A	0.08	0.09	0.07	N/A	N/A	0.07	N/A	N/A	N/A	0.17	0.17	0.03	N/A	0.42	0.06	0.05	N/A	0.08	0.10	N/A	N/A	N/A	0.05	0.04	0.05	
Wed, Jan 17, 2018	0.16	N/A	N/A	N/A	N/A	N/A	0.31	N/A	N/A	0.33	N/A	N/A	0.31	0.32	0.23	N/A	N/A	0.50	N/A	N/A	N/A	1.49^	0.63	0.28	N/A	0.32	0.45	0.23	N/A	0.47	0.49	N/A	N/A	N/A	0.23	0.22^	0.35	
Sat, Jan 20, 2018	0.76	N/A	N/A	N/A	N/A	N/A	0.71	N/A	N/A	0.27	N/A	N/A	0.85	Invalid	0.03	N/A	N/A	1.87	N/A	N/A	N/A	0.12^	0.70	0.20	N/A	0.04	0.05	0.77	N/A	1.14	1.37	N/A	N/A	N/A	0.20	0.31	0.29	
Tue, Jan 23, 2018	0.28	N/A	N/A	N/A	N/A	N/A	0.30	N/A	N/A	0.16	N/A	N/A	0.44	0.26	0.11	N/A	N/A	0.27	N/A	N/A	N/A	0.32	0.69	0.20	N/A	0.34	0.11	0.21	N/A	0.28	0.46	N/A	N/A	N/A	0.15	0.18	0.25^	
Fri, Jan 26, 2018	0.36	N/A	N/A	N/A	N/A	N/A	0.79	N/A	N/A	0.58	N/A	N/A	0.52^	0.58	0.19	N/A	N/A	Invalid	N/A	N/A	N/A	0.50	0.99	0.39	N/A	0.47	0.12	0.13	N/A	0.58	0.30	N/A	N/A	N/A	0.17	0.14	0.17	
Mon, Jan 29, 2018	0.23	N/A	N/A	N/A	N/A	N/A	1.33	N/A	N/A	1.15	N/A	N/A	1.30	1.03	0.28	N/A	N/A	0.36	N/A	N/A	N/A	0.69	0.64^	0.18	N/A	0.74	0.18	0.27^	N/A	0.38	0.37	N/A	N/A	N/A	0.23	0.21	0.53	
Thu, Feb 1, 2018	NS	N/A	N/A	N/A	N/A	N/A	0.31	N/A	N/A	0.53	N/A	N/A	0.57	1.19	0.12^	N/A	N/A	0.22	N/A	N/A	N/A	0.43	0.25	0.12	N/A	0.25	0.21	0.16	N/A	0.19	0.12	N/A	N/A	N/A	0.13	0.10	0.37	
Sun, Feb 4, 2018	0.09	N/A	N/A	N/A	N/A	N/A	0.36	N/A	N/A	0.12	N/A	N/A	0.18	0.23	0.12	N/A	N/A	0.07	N/A	N/A	N/A	0.11	0.07^	0.07	N/A	0.06	0.04	0.05^	N/A	0.17	0.10	N/A	N/A	N/A	0.06	0.06	0.06	
Wed, Feb 7, 2018	0.57	N/A	N/A	N/A	N/A	N/A	0.70	N/A	N/A	0.37	N/A	N/A	0.53	0.63	0.26	N/A	N/A	0.33	N/A	N/A	N/A	0.60	0.61	0.21	N/A	0.29	0.32	0.26	N/A	0.43	0.25	N/A	N/A	N/A	0.25	0.15	0.49	
Sat, Feb 10, 2018	0.03	N/A	N/A	N/A	N/A	N/A	0.67	N/A	N/A	0.16	N/A	N/A	0.12	0.13	0.09	N/A	N/A	0.05	N/A	N/A	N/A	0.23	0.33	0.04^	N/A	0.27	0.07	0.08	N/A	0.06	N/A	N/A	N/A	N/A	N/A	0.06	0.09	
Tue, Feb 13, 2018	0.13	N/A	N/A	N/A	N/A	N/A	0.25	N/A	N/A	0.34	N/A	N/A	0.27	0.34	0.18	N/A	N/A	0.06	N/A	N/A	N/A	0.38	0.32^	0.09^	N/A	0.46	0.32	0.08	N/A	0.07	N/A	N/A	N/A	N/A	N/A	0.07	0.17	

Notes:

Sampling locations may be added or removed dependent upon data review and monitoring priorities.

N/A Means no monitor at this location to collect sample and --- means no monitoring scheduled to be collected on this date.

Invalid means sample collected was invalid due to a variety of reasons such as loss of power, equipment malfunction, etc.

NS Means samplers were not operating due to a variety of reasons such as limited access, weather, samplers under repair, etc.

Site #1 was discontinued in 2013.

Sites #29 and 30 are located in northern Long Beach.

Additional monitoring data available for Sites #2 and #3 at: <http://www.aqmd.gov/home/regulations/compliance/air-monitoring-activities>

^ Sample does not count towards a three day sample average per conditions in the Stipulated Order of Abatement. See below for additional information

^^ Samplers owned by the City of Paramount were deployed with SCAQMD monitors. SCAQMD samplers and those owned by City of Paramount are rotated between sample locations for each sampling date.

^ Sampler owned by the City of Paramount.

* Collocated sampler result, data from primary sampler was invalid.

** Sampler located in the City of Long Beach

Date	Site #	Note
03/11/17	8	Neighborhood power outage which affected air pollution control devices. SCAQMD confirmed power outage with Southern California Edison. Aircraft to provide backup power remediation
07/15/17	14 & 15	Site #16 results did not meet the criteria for a reportable number; however, a winds analysis and the result at Site #16, which is partially upwind of Sites #14 and #15 for this date, is likely higher than those for Site #14 and #15 and therefore the results at Sites #14 and #15 do not trigger the curtailment action under the Stipulated Order of Abatement

Sample Date	Site #2	Site #3	Site #4	Site #5	Site #6	Site #7	Site #8	Site #9	Site #10	Site #11	Site #12	Site #13	Site #14	Site #15	Site #16	Site #17	Site #18	Site #19	Site #20	Site #21	Site #22	Site #23	Site #24	Site #25	Site #26	Site #27	Site #28	Site #29**	Site #30	Site #31	Site #32**	Site #33	Site #34	Site #35	Site #36**	Site #37**	Site #38**
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