

Hexavalent Chromium Monitoring Results (ng/m³)

Sample Date	Wirtz	Keppel	Zamboni	Jackson*	Gaines	Gaines 2	Mokler 1**	Mokler 2**	Alondra	Los Cerritos	Tanner	Paramount High School West	Roosevelt	Site #25 Nearby Lincoln Elementary
Fri, Dec 23, 2016	0.04	0.10	0.08	Invalid	N/A	N/A	0.06	0.08	0.06	N/A	N/A	N/A	N/A	N/A
Sun, Dec 25, 2016	0.04	0.03	0.04	Invalid	N/A	N/A	0.04	0.04	0.03	N/A	N/A	N/A	N/A	N/A
Thu, Dec 29, 2016	0.10	0.12	0.13	Invalid	N/A	N/A	0.10	0.09	0.10	N/A	N/A	N/A	N/A	N/A
Sun, Jan 1, 2017	0.18	Invalid	Invalid	Invalid	N/A	N/A	0.15	Invalid	0.28	N/A	N/A	N/A	N/A	N/A
Wed, Jan 4, 2017	0.07	No Sample	No Sample	Invalid	N/A	N/A	0.24	No Sample	Invalid	N/A	N/A	N/A	N/A	N/A
Sat, Jan 7, 2017	0.03	No Sample	0.03	0.09	N/A	N/A	0.03	No Sample	No Sample	N/A	N/A	N/A	N/A	N/A
Tue, Jan 10, 2017	0.15	0.26	0.06	Invalid	N/A	N/A	0.19	Invalid	0.18	N/A	N/A	N/A	N/A	N/A
Fri, Jan 13, 2017	0.13	Invalid	0.11	Invalid	N/A	N/A	0.14	No Sample	0.10	N/A	N/A	N/A	N/A	N/A
Mon, Jan 16, 2017	Invalid	0.07	0.14	N/A	No Sample	N/A	0.12	No Sample	0.07	N/A	N/A	N/A	N/A	N/A
Thu, Jan 19, 2017	No Sample	No Sample	No Sample	N/A	No Sample	N/A	No Sample	No Sample	No Sample	N/A	N/A	N/A	N/A	N/A
Sun, Jan 22, 2017	0.06	Invalid	0.05	N/A	Invalid	N/A	0.06	No Sample	No Sample	N/A	N/A	N/A	N/A	N/A
Wed, Jan 25, 2017	0.09	No Sample	0.07	N/A	0.08	N/A	0.10	No Sample	No Sample	N/A	N/A	N/A	N/A	N/A
Sat, Jan 28, 2017	0.06	0.10	No Sample	N/A	0.13	N/A	0.10	No Sample	No Sample	N/A	N/A	N/A	N/A	N/A
Tue, Jan 31, 2017	0.10	0.15	No Sample	N/A	0.28	N/A	0.18	No Sample	No Sample	N/A	N/A	N/A	N/A	N/A
Fri, Feb 3, 2017	0.12	0.08	No Sample	N/A	0.22	N/A	0.06	No Sample	No Sample	N/A	N/A	N/A	N/A	N/A
Mon, Feb 6, 2017	0.03	Invalid	No Sample	N/A	Invalid	N/A	0.04	No Sample	No Sample	N/A	N/A	N/A	N/A	N/A
Thu, Feb 9, 2017	0.15	0.12	No Sample	N/A	0.40	N/A	0.71	No Sample	No Sample	N/A	N/A	N/A	N/A	N/A
Sun, Feb 12, 2017	Invalid	Invalid	No Sample	N/A	Invalid	N/A	Invalid	No Sample	No Sample	N/A	N/A	N/A	N/A	N/A
Wed, Feb 15, 2017	0.28	0.31	0.18	N/A	0.19	N/A	0.48	0.23	0.41	N/A	N/A	N/A	N/A	N/A
Sat, Feb 18, 2017	No Sample	No Sample	No Sample	N/A	No Sample	N/A	No Sample	No Sample	No Sample	N/A	N/A	N/A	N/A	0.19
Tue, Feb 21, 2017	0.14	0.13	0.12	N/A	0.10	N/A	0.35	0.36	0.20	N/A	N/A	N/A	N/A	0.69
Fri, Feb 24, 2017	0.07	0.09	0.08	N/A	0.11	N/A	0.12	0.06	0.07	N/A	N/A	N/A	N/A	0.21
Mon, Feb 27, 2017	0.08	0.14	0.15	N/A	0.59	N/A	0.82	0.20	0.31	N/A	N/A	N/A	N/A	0.40
Thu, Mar 2, 2017	0.07	0.13	0.16	N/A	0.22	N/A	0.08	0.09	0.09	N/A	N/A	N/A	N/A	0.28
Sun, Mar 5, 2017	0.05	0.07	0.07	N/A	0.17	N/A	0.09	0.10	0.16	N/A	N/A	N/A	N/A	0.16
Wed, Mar 8, 2017	0.13	0.17	Invalid	N/A	0.18	N/A	0.20	0.18	0.14	N/A	N/A	N/A	N/A	0.27
Sat, Mar 11, 2017	0.20	0.23	0.16	N/A	0.14	N/A	0.13	0.16	0.10	N/A	N/A	N/A	N/A	0.67
Tue, Mar 14, 2017	0.40	0.22	0.18	N/A	0.16	N/A	0.82	0.58	0.19	N/A	N/A	N/A	N/A	1.00
Fri, Mar 17, 2017	NS	0.14	0.11	N/A	0.15	N/A	0.23	0.27	0.20	N/A	N/A	N/A	N/A	0.88
Mon, Mar 20, 2017	N/A	N/A	N/A	N/A	0.18	N/A	0.25	0.12	N/A	0.12	0.09	0.09	0.10	0.68
Thu, Mar 23, 2017	N/A	N/A	N/A	N/A	0.10	N/A	0.34	0.74	N/A	0.08	0.10	0.78	0.06	0.40
Sun, Mar 26, 2017	N/A	N/A	N/A	N/A	0.07	N/A	0.10	0.11	N/A	0.23	0.10	0.08	0.89	0.20
Wed, Mar 29, 2017	N/A	N/A	N/A	N/A	0.49	N/A	No Sample	0.11	N/A	0.11	0.14	0.14	0.11	0.45
Sat, Apr 1, 2017	N/A	N/A	N/A	N/A	0.03	N/A	No Sample	0.03	N/A	Invalid	0.06	0.04	0.05	0.06
Tue, Apr 4, 2017^	N/A	N/A	N/A	N/A	0.09^	0.08	0.08^	0.22	N/A	0.06	0.07	0.62	0.13	0.21
Fri, Apr 7, 2017	N/A	N/A	N/A	N/A	0.11^	0.08	0.17^	0.18	N/A	0.61	0.05	0.25	0.11	0.19
Mon, Apr 10, 2017	N/A	N/A	N/A	N/A	0.38^	0.14	0.20^	0.17	N/A	0.15	0.27	0.14	0.20	NS
Thu, Apr 13, 2017	N/A	N/A	N/A	N/A	0.43^	0.12	0.16^	0.40	N/A	0.19	0.08	0.08	0.10	0.18
Sun, Apr 16, 2017	N/A	N/A	N/A	N/A	0.39^	Invalid	0.04^	0.04	N/A	0.03	0.03	0.03	0.05	0.49
Wed, Apr 19, 2017	N/A	N/A	N/A	N/A	0.63^	0.11	0.10^	Invalid	N/A	0.08	0.21	0.28	0.57	0.40
Sat, Apr 22, 2017	N/A	N/A	N/A	N/A	0.07^	0.19	0.08^	0.27	N/A	0.35	0.25	0.30	0.32	0.15
Tue, Apr 25, 2017	N/A	N/A	N/A	N/A	0.42^	0.30	0.30^	0.13	N/A	0.14	0.08	0.22	0.14	0.42
Fri, Apr 28, 2017	N/A	N/A	N/A	N/A	0.25^	0.47	0.40^	0.26	N/A	0.07	0.06	0.12	0.13	0.23
Mon, May 1, 2017	N/A	N/A	N/A	N/A	0.94^	1.08	0.15^	0.33	N/A	0.08	0.08	0.32	0.49	0.80
Thu, May 4, 2017	N/A	N/A	N/A	N/A	0.50^	0.23	0.11^	0.19	N/A	0.95	0.12	0.40	0.87	0.34
Sun, May 7, 2017	N/A	N/A	N/A	N/A	0.30^	0.55	1.21^	0.85	N/A	0.56	0.05	0.36	Invalid	0.07
Wed, May 10, 2017	N/A	N/A	N/A	N/A	0.29^	0.13	0.13^	0.10	N/A	Invalid	0.37	0.05	0.06	2.60
Sat, May 13, 2017	N/A	N/A	N/A	N/A	0.06^	0.41	0.06^	0.06	N/A	0.07	0.42	0.16	0.03	0.43
Tue, May 16, 2017	N/A	N/A	N/A	N/A	0.05^	0.30	0.10^	0.11	N/A	0.05	0.05	0.07	0.22	0.16
Fri, May 19, 2017	N/A	N/A	N/A	N/A	0.12^	0.46	0.27^	0.09	N/A	0.12	0.13	0.08	0.08	0.53
Mon, May 22, 2017	N/A	N/A	N/A	N/A	0.14^	0.14	0.17^	0.10	N/A	0.17	0.14	0.08	0.26	0.34

Notes:

N/A Means no monitor at this location to collect samples; No Sample means samplers were not operating resulting from weather conditions or under repair.

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

Additional monitoring data available for Site #3 (Paramount USD) located at: <http://www.aqmd.gov/home/regulations/compliance/air-monitoring-activities>

* Monitor moved to Gaines on January 14th.

**Mokler 1 and 2 are the same location but different samplers operating in collocation for quality assurance purposes.

^Stationary samplers owned by the City of Paramount.

