

## West Rancho Dominguez Hexavalent Chromium Monitoring Results (ng/m<sup>3</sup>)



Sample Date	Site #1	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
Wed, Jun 5, 2019	1.69	6.03	1.90	0.79	2.05	0.67	1.40	0.54	0.08	0.11	N/A	N/A	N/A	N/A
Sat, Jun 8, 2019	3.50	5.83	0.31	0.14	0.17	0.16	0.39	0.08	0.13	0.05	N/A	N/A	N/A	N/A
Tue, Jun 11, 2019	2.86	7.82	3.76	2.20	1.81	1.43	3.61	2.74	0.10	0.25	N/A	N/A	N/A	N/A
Fri, Jun 14, 2019	0.40	3.04	1.63	1.04	9.99	1.15	0.13	0.21	0.04	0.05	N/A	N/A	N/A	N/A
Mon, Jun 17, 2019	0.65	2.80	1.28	0.51	1.34	0.29	0.99	0.31	0.06	0.09	N/A	N/A	N/A	N/A
Thu, Jun 20, 2019	0.30	4.59	Invalid	1.51	17.75	1.42	0.94	1.00	0.15	0.13	N/A	N/A	N/A	N/A
Sun, Jun 23, 2019	0.04	0.28	0.19	0.16	0.07	0.14	0.18	Invalid	0.04	0.04	N/A	N/A	N/A	N/A
Wed, Jun 26, 2019	0.05	2.18	1.45	0.88	0.52	0.73	0.68	0.44	0.04	0.05	N/A	N/A	N/A	N/A
Sat, Jun 29, 2019	0.14	0.88	0.47	0.27	0.23	0.23	0.69	0.25	Invalid	0.13	0.11	N/A	N/A	N/A
Tue, Jul 2, 2019	0.17	0.99	0.89	0.38	1.77	0.43	0.18	0.84	0.06	0.06	0.06	N/A	N/A	N/A
Fri, Jul 5, 2019	0.32	0.81	0.90	0.63	0.45	0.49	0.30	0.45	0.17	0.22	0.22	N/A	N/A	N/A
Mon, Jul 8, 2019	0.29	1.42	0.27	0.33	0.49	0.21	0.24	0.25	0.04	0.05	0.05	N/A	N/A	N/A
Thu, Jul 11, 2019	0.15	4.99	2.55	1.36	2.07	1.13	5.86	1.04	0.01	0.56	Invalid	N/A	N/A	N/A
Sun, Jul 14, 2019	0.05	0.90	0.43	0.16	0.12	0.20	0.46	0.25	0.04	0.07	0.03	N/A	N/A	N/A
Wed, Jul 17, 2019	0.62	2.89	0.41	0.14	0.47	0.12	0.11	0.09	0.04	Invalid	0.05	N/A	N/A	N/A



Sample Date	Site #1	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
Sat, Oct 12, 2019	0.12	0.90	0.51	0.32	0.19	0.24	4.97	0.25	1.95	N/A	0.13	0.26	0.09	0.08
Tue, Oct 15, 2019	8.96	5.73	3.48	1.71	3.91	1.42	11.94	0.77	2.16	N/A	1.27	2.13	0.60	0.24
Fri, Oct 18, 2019	0.63	5.86	2.71	1.00	0.52	0.85	8.24	0.88	1.95	N/A	0.52	1.50	0.26	0.09
Mon, Oct 21, 2019	2.33	12.09	8.40	2.99	5.01	2.13	11.67	2.06	1.65	N/A	0.43	1.82	0.29	0.13
Thu, Oct 24, 2019	1.96	22.92	7.81	2.59	1.37	2.50	9.61	1.83	1.82	N/A	0.87	1.55	0.85	0.24
Sun, Oct 27, 2019	0.26	0.20	0.08	0.07	0.08	0.04	0.19	0.05	0.06	N/A	0.05	0.06	0.04	0.05
Wed, Oct 30, 2019	0.93	1.05	Invalid	0.35	0.31	0.01	18.48	0.33	1.91	N/A	0.48	1.71	0.11	0.09
Sat, Nov 2, 2019	0.65	1.32	1.14	1.17	1.08	1.11	0.73	0.63	0.49	N/A	0.29	0.74	0.13	0.38
Tue, Nov 5, 2019	0.38	21.65	12.19	4.65	2.11	3.64	4.69	2.46	0.33	N/A	0.32	0.41	0.28	0.03
Fri, Nov 8, 2019	0.29	3.25	4.07	4.70	12.67	4.49	1.11	0.96	0.50	N/A	0.43	0.53	0.25	0.60

Please note: **N/A** means no monitor at this location to collect sample and/or 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. Each value represents a 24 hour average concentration.

Date	Site #	Note
* Wed, Sep 18, 2019	2, 3, 4, 5 & 6	Unusual working conditions and repair work at Coast Plating near site #2 may have contributed to higher levels. Investigation is ongoing.