

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
5/6/2020	East Perimeter	0:11:27	0.017	0.029	0.102	0.019	0.037	0.140	
5/6/2020	North Perimeter	0:11:26	0.014	0.036	0.089	0.020	0.053	0.139	
5/6/2020	South Perimeter	0:11:01	0.012	0.017	0.122	0.014	0.024	0.184	
5/6/2020	West Perimeter	0:11:04	0.012	0.021	0.047	0.014	0.027	0.071	
5/6/2020	Firehouse 109 (Northeast-Offsite)	0:11:27	0.004	0.008	0.017	0.005	0.009	0.018	
5/6/2020	Firehouse 34 (South-Offsite)	0:11:12	0.016	0.192	0.702	0.018	0.195	0.707	
5/6/2020	Firehouse 38 (North-Offsite)	0:11:33	0.000	0.001	0.017	0.001	0.002	0.020	
5/7/2020	East Perimeter	0:11:53	0.024	0.069	0.192	0.039	0.127	0.375	
5/7/2020	North Perimeter	0:11:57	0.012	0.029	0.074	0.016	0.036	0.127	
5/7/2020	South Perimeter	0:12:01	0.003	0.006	0.029	0.004	0.010	0.048	
5/7/2020	West Perimeter	0:11:58	0.044	0.094	0.371	0.071	0.161	0.626	The 15-min max for PM10 at the West Perimeter station exceeded the NAAQS. The 15-min max took place from 09:04 to 09:19.
5/7/2020	Firehouse 109 (Northeast-Offsite)	0:09:43	NA	NA	NA	0.023	0.031	1.060	
5/7/2020	Firehouse 34 (South-Offsite)	0:12:20	0.016	0.062	0.190	0.018	0.064	0.192	
5/7/2020	Firehouse 38 (North-Offsite)	0:11:18	0.012	0.018	0.036	0.014	0.019	0.038	
5/8/2020	East Perimeter	0:09:12	0.012	0.025	0.133	0.017	0.041	0.191	
5/8/2020	North Perimeter	0:11:13	0.034	0.063	2.380	0.039	0.076	2.810	
5/8/2020	South Perimeter	0:10:54	0.004	0.008	0.028	0.006	0.012	0.035	
5/8/2020	West Perimeter	0:11:03	0.010	0.029	0.210	0.017	0.052	0.366	
5/8/2020	Firehouse 109 (Northeast-Offsite)	0:11:45	0.001	0.006	0.021	0.001	0.007	0.022	
5/8/2020	Firehouse 34 (South-Offsite)	0:11:06	0.002	0.005	0.026	0.003	0.007	0.038	
5/8/2020	Firehouse 38 (North-Offsite)	0:11:48	0.003	0.005	0.055	0.003	0.007	0.068	
5/9/2020	East Perimeter	0:11:48	0.009	0.026	0.012	0.016	0.038	0.019	
5/9/2020	North Perimeter	0:11:47	0.018	0.044	0.704	0.024	0.085	0.861	
5/9/2020	South Perimeter	0:11:59	0.017	0.034	0.335	0.019	0.047	0.441	
5/9/2020	West Perimeter	0:09:02	0.011	0.017	0.089	0.017	0.032	0.188	
5/9/2020	Firehouse 109 (Northeast-Offsite)	0:11:38	0.004	0.010	0.025	0.005	0.011	0.029	
5/9/2020	Firehouse 34 (South-Offsite)	0:11:39	0.005	0.016	0.373	0.006	0.017	0.373	
5/9/2020	Firehouse 38 (North-Offsite)	0:11:40	0.006	0.016	0.119	0.007	0.017	0.155	
5/11/2020	East Perimeter	0:12:16	0.011	0.015	0.037	0.013	0.020	0.080	
5/11/2020	North Perimeter	0:11:42	0.016	0.021	0.038	0.019	0.030	0.058	
5/11/2020	South Perimeter	0:11:58	0.008	0.014	0.020	0.009	0.015	0.020	
5/11/2020	West Perimeter	0:12:08	0.013	0.040	0.080	0.024	0.086	0.177	
5/11/2020	Firehouse 109 (Northeast-Offsite)	0:11:44	0.008	0.012	0.042	0.009	0.012	0.042	
5/11/2020	Firehouse 34 (South-Offsite)	0:12:18	0.020	0.347	3.250	0.021	0.349	3.260	The 15-min max for both PM2.5 and PM10 at the Firehouse 34 station exceeded the NAAQS. The 15-min max for both parameters took place from 18:38 to 18:53. A grill was being used at Firehouse 34 when the monitoring station was broken down. This breakdown occurred at 18:53, i.e. contemporaneously with the 15-min max at that location.
5/11/2020	Firehouse 38 (North-Offsite)	0:11:18	0.009	0.018	0.124	0.009	0.019	0.133	
5/12/2020	East Perimeter	0:11:57	0.021	0.030	0.086	0.029	0.049	0.173	
5/12/2020	North Perimeter	0:12:02	0.022	0.032	0.065	0.030	0.047	0.129	The 15-min max for PM10 at the North Perimeter station exceeded the NAAQS. The 15-min max for PM10 took place from 15:07 to 15:22.
5/12/2020	South Perimeter	0:12:02	0.004	0.010	0.046	0.006	0.012	0.075	
5/12/2020	West Perimeter	0:12:04	0.030	0.050	0.164	0.053	0.094	0.380	

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5/12/2020	Firehouse 109 (Northeast-Offsite)	0:11:50	0.016	0.053	0.272	0.018	0.074	0.415	
5/12/2020	Firehouse 34 (South-Offsite)	0:11:51	0.015	0.031	0.116	0.016	0.032	0.118	The 15-min max for both PM2.5 and PM10 at the Firehouse 34 station exceeded the NAAQS. The 15-min max for both parameters took place from 16:00 to 16:15.
5/12/2020	Firehouse 38 (North-Offsite)	0:12:00	0.023	0.034	0.050	0.024	0.035	0.051	
5/13/2020	East Perimeter	0:12:51	0.022	0.032	0.103	0.031	0.054	0.181	
5/13/2020	North Perimeter	0:12:34	0.032	0.144	1.410	0.056	0.328	3.340	The 15-min max for PM10 at the North Perimeter station exceeded the NAAQS. The 15-min max for PM10 took place from 15:07 to 15:22.
5/13/2020	South Perimeter	0:12:11	0.010	0.040	0.026	0.013	0.042	0.053	
5/13/2020	West Perimeter	0:12:14	0.024	0.040	0.268	0.039	0.081	0.567	
5/13/2020	Firehouse 109 (Northeast-Offsite)	0:11:57	0.018	0.091	0.419	0.020	0.092	0.420	
5/13/2020	Firehouse 34 (South-Offsite)	0:12:31	0.061	0.579	2.180	0.064	0.583	2.190	The 15-min max for both PM2.5 and PM10 at the Firehouse 34 station exceeded the NAAQS. The 15-min max for both parameters took place from 16:00 to 16:15.
5/13/2020	Firehouse 38 (North-Offsite)	0:11:29	0.016	0.020	0.035	0.019	0.023	0.040	
5/15/2020	East Perimeter	0:11:11	0.014	0.027	0.044	0.016	0.031	0.058	
5/15/2020	North Perimeter	0:11:23	0.019	0.039	0.154	0.024	0.066	0.284	
5/15/2020	South Perimeter	0:11:14	-0.001	0.005	0.020	0.000	0.006	0.024	The max 8-hour TWA for both PM2.5 and PM10 at the South Perimeter station were negative. This is indicative of sensor drift, and the results for this location represent instrument malfunction.
5/15/2020	West Perimeter	0:11:37	0.020	0.036	0.066	0.024	0.042	0.130	
5/15/2020	Firehouse 109 (Northeast-Offsite)	0:11:09	0.013	0.027	0.110	0.014	0.027	0.134	
5/15/2020	Firehouse 34 (South-Offsite)	0:10:59	0.020	0.161	0.731	0.020	0.162	0.733	The 15-min max for both PM2.5 and PM10 at the Firehouse 34 station exceeded the NAAQS. The 15-min max for both parameters took place from 12:01 to 12:16.
5/15/2020	Firehouse 38 (North-Offsite)	0:10:47	0.012	0.023	0.139	0.012	0.023	0.140	
5/18/2020	East Perimeter	0:12:15	0.024	0.040	0.059	0.027	0.041	0.089	
5/18/2020	North Perimeter	0:12:06	0.031	0.042	0.101	0.035	0.054	0.194	
5/18/2020	South Perimeter	0:11:41	0.013	0.033	0.010	0.015	0.036	0.011	
5/18/2020	West Perimeter	0:11:49	0.024	0.039	0.150	0.027	0.044	0.155	
5/18/2020	Firehouse 109 (Northeast-Offsite)	0:11:27	0.022	0.033	0.067	0.023	0.033	0.068	
5/18/2020	Firehouse 34 (South-Offsite)	0:12:22	0.021	0.030	0.049	0.022	0.031	0.053	
5/18/2020	Firehouse 38 (North-Offsite)	0:12:27	-0.019	0.005	0.009	-0.018	0.006	0.012	The max 8-hour TWA for both PM2.5 and PM10 at the Firehouse 38 station were negative. This is indicative of sensor drift and the results for this location represent instrument malfunction.
5/19/2020	East Perimeter	0:08:37	0.027	0.043	0.093	0.029	0.044	0.094	
5/19/2020	North Perimeter	0:08:35	0.025	0.037	0.099	0.028	0.048	0.137	
5/19/2020	South Perimeter	0:08:30	0.024	0.037	0.040	0.026	0.040	0.043	
5/19/2020	West Perimeter	0:08:33	0.025	0.036	0.083	0.027	0.041	0.085	
5/19/2020	Firehouse 109 (Northeast-Offsite)	0:08:40	0.020	0.028	0.031	0.021	0.028	0.035	

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5/19/2020	Firehouse 34 (South-Offsite)	0:08:42	0.025	0.035	0.036	0.026	0.037	0.038	
5/19/2020	Firehouse 38 (North-Offsite)	0:08:41	0.026	0.032	0.040	0.026	0.033	0.042	
5/20/2020	East Perimeter	0:12:03	0.013	0.017	0.032	0.016	0.021	0.056	
5/20/2020	North Perimeter	0:12:01	0.015	0.030	0.121	0.021	0.036	0.126	
5/20/2020	South Perimeter	0:12:00	0.011	0.016	0.064	0.012	0.019	0.074	
5/20/2020	West Perimeter	0:12:10	0.015	0.030	0.074	0.022	0.059	0.163	
5/20/2020	Firehouse 109 (Northeast-Offsite)	0:11:56	0.009	0.016	0.066	0.009	0.017	0.067	
5/20/2020	Firehouse 34 (South-Offsite)	0:11:48	0.011	0.018	0.115	0.012	0.019	0.116	
5/20/2020	Firehouse 38 (North-Offsite)	0:12:00	0.007	0.009	0.121	0.008	0.010	0.167	
5/21/2020	East Perimeter	0:12:10	0.014	0.022	0.063	0.018	0.033	0.108	
5/21/2020	North Perimeter	0:12:10	0.022	0.033	0.109	0.034	0.054	0.220	
5/21/2020	South Perimeter	0:12:03	0.011	0.015	0.003	0.012	0.018	0.006	
5/21/2020	West Perimeter	0:12:08	0.015	0.029	0.084	0.020	0.070	0.241	
5/21/2020	Firehouse 109 (Northeast-Offsite)	0:11:45	0.009	0.023	0.129	0.010	0.024	0.131	
5/21/2020	Firehouse 34 (South-Offsite)	0:12:22	0.015	0.031	0.270	0.017	0.033	0.277	
5/21/2020	Firehouse 38 (North-Offsite)	0:11:27	0.010	0.019	0.051	0.011	0.020	0.052	
5/22/2020	East Perimeter	0:11:59	0.031	0.054	0.087	0.035	0.060	0.098	
5/22/2020	North Perimeter	0:12:08	0.037	0.083	0.328	0.048	0.149	0.611	
5/22/2020	South Perimeter	0:11:24	0.029	0.055	0.105	0.033	0.066	0.187	
5/22/2020	West Perimeter	0:11:34	0.032	0.059	0.107	0.041	0.076	0.262	
5/22/2020	Firehouse 109 (Northeast-Offsite)	0:07:14	0.104	0.235	0.267	0.108	0.241	0.282	The 15-min max for PM2.5 and PM10 at the Firehouse 109 station exceeded the NAAQS. The 15-min max for both parameters occurred between 13:31 and 13:46. At 14:21, evidence of landscape work and grass mowing near the monitoring location was observed.
5/22/2020	Firehouse 34 (South-Offsite)	0:12:24	0.032	0.075	0.196	0.033	0.077	0.199	
5/22/2020	Firehouse 38 (North-Offsite)	0:11:38	0.025	0.041	0.048	0.026	0.042	0.053	
5/26/2020	East Perimeter	0:12:27	0.017	0.028	0.038	0.021	0.033	0.056	
5/26/2020	North Perimeter	0:12:31	0.031	0.066	0.431	0.050	0.132	0.977	
5/26/2020	South Perimeter	0:12:10	0.025	0.044	0.067	0.037	0.077	0.130	The DustTrak at CP-S read negative (indicative of sensor drift) until around 8:20 when the unit was zeroed and restarted the run.
5/26/2020	West Perimeter	0:12:31	0.029	0.050	0.163	0.045	0.098	0.455	
5/26/2020	Firehouse 109 (Northeast-Offsite)	0:07:47	NA	0.024	0.118	NA	0.025	0.122	DustTrak at FD-109 read negative (indicative of sensor drift) until around 10:45 when the unit was zeroed and restarted the run. Only data from after 10:45 was included in these analyses.
5/26/2020	Firehouse 34 (South-Offsite)	0:12:28	0.017	0.039	0.105	0.018	0.041	0.106	
5/26/2020	Firehouse 38 (North-Offsite)	0:11:32	0.010	0.023	0.039	0.012	0.025	0.042	
5/27/2020	East Perimeter	0:11:40	0.017	0.029	0.086	0.023	0.038	0.196	
5/27/2020	North Perimeter	0:11:40	0.029	0.062	0.260	0.044	0.104	0.456	
5/27/2020	South Perimeter	0:11:36	0.059	0.075	0.087	0.065	0.090	0.128	
5/27/2020	West Perimeter	0:11:36	0.033	0.102	0.319	0.054	0.214	0.752	
5/27/2020	Firehouse 109 (Northeast-Offsite)	0:11:43	0.016	0.038	0.068	0.017	0.039	0.069	
5/27/2020	Firehouse 34 (South-Offsite)	0:10:56	0.019	0.028	0.089	0.020	0.031	0.090	

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5/27/2020	Firehouse 38 (North-Offsite)	0:09:08	0.024	0.029	0.071	0.025	0.031	0.084	
5/28/2020									Monitoring not conducted 5/28/2020 due to weather conditions.
5/29/2020	East Perimeter	0:12:02	0.014	0.022	0.064	0.022	0.042	0.137	
5/29/2020	North Perimeter	0:12:15	0.011	0.016	0.066	0.015	0.025	0.127	
5/29/2020	South Perimeter	0:12:30	0.005	0.011	0.024	0.008	0.016	0.060	
5/29/2020	West Perimeter	0:12:32	0.021	0.030	0.142	0.035	0.064	0.355	
5/29/2020	Firehouse 109 (Northeast-Offsite)	0:12:15	0.009	0.017	0.065	0.010	0.018	0.066	
5/29/2020	Firehouse 34 (South-Offsite)	0:11:56	0.009	0.016	0.079	0.010	0.018	0.081	
5/29/2020	Firehouse 38 (North-Offsite)	0:11:54	0.012	0.017	0.025	0.015	0.020	0.028	
6/1/2020	East Perimeter	0:06:03	NA	0.030	0.217	NA	0.058	0.411	
6/1/2020	North Perimeter	0:05:50	NA	0.044	0.168	NA	0.096	0.360	
6/1/2020	South Perimeter	0:05:28	NA	0.032	0.042	NA	0.055	0.074	
6/1/2020	West Perimeter	0:05:37	NA	0.039	0.209	NA	0.068	0.339	
6/1/2020	Firehouse 109 (Northeast-Offsite)	--	--	--	--	--	--	--	Not Monitored
6/1/2020	Firehouse 34 (South-Offsite)	--	--	--	--	--	--	--	Not Monitored
6/1/2020	Firehouse 38 (North-Offsite)	--	--	--	--	--	--	--	Not Monitored
6/2/2020	East Perimeter	0:08:00	NA	0.015	0.103	NA	0.037	0.235	
6/2/2020	North Perimeter	0:07:52	NA	0.029	0.079	NA	0.053	0.166	
6/2/2020	South Perimeter	0:07:56	NA	0.029	0.041	NA	0.043	0.069	
6/2/2020	West Perimeter	0:07:58	NA	0.045	0.079	NA	0.069	0.156	
6/2/2020	Firehouse 109 (Northeast-Offsite)	--	--	--	--	--	--	--	Not Monitored
6/2/2020	Firehouse 34 (South-Offsite)	--	--	--	--	--	--	--	Not Monitored
6/2/2020	Firehouse 38 (North-Offsite)	--	--	--	--	--	--	--	Not Monitored
6/3/2020	East Perimeter	0:06:14	NA	0.024	0.042	NA	0.030	0.078	
6/3/2020	North Perimeter	0:04:18	NA	0.022	0.052	NA	0.032	0.095	
6/3/2020	South Perimeter	0:06:28	NA	0.015	0.022	NA	0.019	0.030	
6/3/2020	West Perimeter	0:06:27	NA	0.042	0.054	NA	0.090	0.109	
6/3/2020	Firehouse 109 (Northeast-Offsite)	--	--	--	--	--	--	--	Not Monitored
6/3/2020	Firehouse 34 (South-Offsite)	--	--	--	--	--	--	--	Not Monitored
6/3/2020	Firehouse 38 (North-Offsite)	--	--	--	--	--	--	--	Not Monitored
6/4/2020	East Perimeter	0:08:07	0.022	0.041	0.110	0.030	0.064	0.204	
6/4/2020	North Perimeter	0:08:08	0.020	0.035	0.055	0.026	0.052	0.098	
6/4/2020	South Perimeter	0:07:46	NA	0.036	0.072	NA	0.046	0.114	
6/4/2020	West Perimeter	0:07:48	NA	0.183	1.000	NA	0.309	1.560	The 15-min max for PM2.5 and PM10 exceeded the NAAQS. The 15-min max for both parameters occurred between 13:47 and 14:02.
6/4/2020	Firehouse 109 (Northeast-Offsite)	--	--	--	--	--	--	--	Not Monitored
6/4/2020	Firehouse 34 (South-Offsite)	--	--	--	--	--	--	--	Not Monitored
6/4/2020	Firehouse 38 (North-Offsite)	--	--	--	--	--	--	--	Not Monitored
6/5/2020	East Perimeter	0:09:29	0.021	0.035	0.162	0.033	0.060	0.312	
6/5/2020	North Perimeter	0:09:15	0.019	0.038	0.122	0.027	0.052	0.256	
6/5/2020	South Perimeter	0:01:26	NA	0.006	0.002	NA	0.013	0.007	
6/5/2020	West Perimeter	0:09:01	0.028	0.050	0.116	0.045	0.107	0.275	
6/5/2020	Mobile Monitor 1 (Pump House)	0:09:19	0.016	0.037	0.076	0.023	0.060	0.208	
6/5/2020	Mobile Monitor 2 (Haul Road-East)	0:08:46	0.019	0.054	0.317	0.027	0.095	0.681	
6/5/2020	Mobile Monitor 3 (Haul Road-North)	0:08:38	0.032	0.093	0.406	0.051	0.161	0.925	The 15-min max for PM 10 exceeded the NAAQS from 07:24 to 07:39.
6/8/2020	East Perimeter	0:08:40	0.008	0.021	0.112	0.013	0.035	0.225	
6/8/2020	North Perimeter	0:08:38	0.019	0.029	0.111	0.036	0.053	0.238	
6/8/2020	South Perimeter	0:08:36	0.010	0.019	0.041	0.014	0.031	0.074	

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6/8/2020	West Perimeter	0:08:38	0.024	0.071	0.232	0.044	0.162	0.566	The 15-min max for PM 10 exceeded the NAAQS from 11:14 to 11:29.
6/8/2020	Mobile Monitor 1 (Pulaski and Turbine Room Corner)	0:03:25	NA	0.099	0.184	NA	0.222	0.428	The 15-min max for PM 10 exceeded the NAAQS from 14:18 to 14:33.
6/8/2020	Mobile Monitor 2 (Pump House)	0:08:45	0.010	0.017	0.308	0.015	0.031	0.438	
6/8/2020	Mobile Monitor 3 (Haul Road-North)	0:08:26	0.025	0.092	0.640	0.048	0.200	1.450	The 15-min max for PM 10 exceeded the NAAQS from 10:40 to 10:55.
6/9/2020	East Perimeter	0:07:58	NA	0.030	0.060	NA	0.055	0.126	
6/9/2020	North Perimeter	0:08:00	NA	0.104	0.411	NA	0.227	0.807	The 15-min max for PM10 exceeded the NAAQS from 12:25 to 12:40.
6/9/2020	South Perimeter	0:07:22	NA	0.005	0.014	NA	0.011	0.031	
6/9/2020	West Perimeter	0:07:23	NA	0.120	0.824	NA	0.236	1.530	The 15-min max for PM10 exceeded the NAAQS from 9:58 to 10:13.
6/9/2020	Mobile Monitor 1 (Pulaski and Turbine Room Corner)	0:06:31	NA	0.026	0.045	NA	0.036	0.061	
6/9/2020	Mobile Monitor 2 (Pump House)	0:06:27	NA	0.414	4.170	NA	0.774	8.200	The 15-min max for PM2.5 and PM10 exceeded the NAAQS from 8:07 until 8:22.
6/9/2020	Mobile Monitor 3 (Haul Road-North)	0:10:55	0.034	0.065	0.304	0.053	0.121	0.561	
6/10/2020	East Perimeter	0:10:55	0.029	0.046	0.150	0.045	0.085	0.200	
6/10/2020	North Perimeter	0:10:49	0.030	0.045	0.055	0.045	0.072	0.113	
6/10/2020	South Perimeter	0:10:28	0.025	0.043	0.029	0.034	0.068	0.031	
6/10/2020	West Perimeter	0:10:46	0.016	0.031	0.044	0.026	0.059	0.075	
6/10/2020	Mobile Monitor 1 (Pump House)	0:10:38	0.030	0.047	0.120	0.048	0.092	0.258	
6/10/2020	Mobile Monitor 2 (Pulaski and Turbine Room Corner)	0:11:35	0.054	0.126	0.956	0.083	0.212	1.690	The 15-min max for PM10 exceeded the NAAQS from 11:32 to 11:47.
6/10/2020	Mobile Monitor 3 (Haul Road-North)	0:10:55	0.034	0.065	0.304	0.053	0.121	0.561	
6/11/2020	East Perimeter	0:08:35	0.007	0.010	0.023	0.010	0.017	0.040	
6/11/2020	North Perimeter	0:08:36	0.018	0.087	0.363	0.035	0.119	0.385	
6/11/2020	South Perimeter	0:08:50	0.006	0.013	0.048	0.010	0.027	0.119	
6/11/2020	West Perimeter	0:08:34	0.031	0.073	0.379	0.081	0.182	0.703	The 15-min max for PM10 exceeded the NAAQS from 09:15 to 09:30.
6/11/2020	Mobile Monitor 1 (Pump House)	0:09:00	0.016	0.132	0.089	0.030	0.173	0.210	The 15-min max for PM10 exceeded the NAAQS from 14:55 to 15:10.
6/11/2020	Mobile Monitor 2 (Pulaski and Turbine Room Corner)	0:08:43	0.056	0.732	1.800	0.088	0.833	1.960	The 15-min max for PM2.5 exceeded the NAAQS from 15:01 to 15:16. The 15-min max for PM10 exceeded the NAAQS from 15:03 to 15:18.
6/11/2020	Mobile Monitor 3 (Haul Road-North)	0:08:50	0.017	0.074	0.905	0.033	0.177	2.310	The 15-min max for PM10 exceeded the NAAQS from 10:10 to 10:25.
6/12/2020	East Perimeter	0:08:42	0.020	0.101	0.266	0.030	0.126	0.302	
6/12/2020	North Perimeter	0:08:27	0.011	0.030	0.267	0.016	0.045	0.432	
6/12/2020	South Perimeter	0:06:56	NA	0.020	0.046	NA	0.030	0.090	
6/12/2020	West Perimeter	0:07:28	NA	0.065	0.213	NA	0.148	0.528	
6/12/2020	Mobile Monitor 1 (Downwind-Bioswale Area)	0:07:35	NA	0.039	0.214	NA	0.079	0.453	
6/12/2020	Mobile Monitor 2 (Bastard Bay and East Haul Road)	0:07:32	NA	0.173	0.503	NA	0.320	1.130	The 15-min max for PM2.5 and PM10 exceeded the NAAQS. Both exceedances occurred from 07:55 to 08:110.
6/12/2020	Mobile Monitor 3 (Upwind-Heneghan Work Trailer)	0:07:37	NA	0.068	1.030	NA	0.149	1.970	
6/15/2020	East Perimeter	0:07:35	NA	0.017	0.109	NA	0.027	0.194	
6/15/2020	North Perimeter	0:08:05	0.011	0.017	0.072	0.018	0.032	0.144	
6/15/2020	South Perimeter	0:08:26	0.008	0.033	0.136	0.009	0.035	0.140	
6/15/2020	West Perimeter	0:08:17	0.011	0.038	0.126	0.021	0.092	0.269	

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
6/15/2020	Mobile Monitor 1 (Pump House)	0:08:27	0.016	0.048	0.069	0.024	0.090	0.134	
6/15/2020	Mobile Monitor 2 (Downwind-Heneghan Work Trailer)	0:08:37	0.016	0.069	0.323	0.029	0.133	0.704	
6/15/2020	Mobile Monitor 3 (Upwind-North Access Road)	0:08:40	0.014	0.051	0.432	0.024	0.107	0.935	
6/16/2020	East Perimeter	0:08:22	0.017	0.028	0.122	0.021	0.043	0.259	
6/16/2020	North Perimeter	0:08:07	0.024	0.039	0.071	0.032	0.059	0.152	
6/16/2020	South Perimeter	0:08:30	0.020	0.075	0.150	0.025	0.097	0.213	
6/16/2020	West Perimeter	0:08:03	0.030	0.084	0.324	0.046	0.176	0.825	The 15-min max for PM10 exceeded NAAQS at from 7:09 to 7:24.
6/16/2020	Mobile Monitor 1 (Downwind-Heneghan Work Trailer)	0:08:17	0.021	0.050	0.174	0.028	0.065	0.381	
6/16/2020	Mobile Monitor 2 (Bastard Bay and East Haul Road)	0:08:43	0.037	0.083	0.763	0.058	0.162	1.630	The 15-min max for PM10 exceeded NAAQS at from 13:54 to 14:09.
6/16/2020	Mobile Monitor 3 (Upwind-North Access Road)	0:08:46	0.025	0.095	1.810	0.037	0.208	4.620	
6/17/2020	East Perimeter	0:10:01	0.029	0.050	0.143	0.037	0.069	0.316	
6/17/2020	North Perimeter	0:09:41	0.024	0.035	0.135	0.033	0.059	0.268	
6/17/2020	South Perimeter	--	--	--	--	--	--	--	
6/17/2020	West Perimeter	0:09:38	0.034	0.062	0.223	0.048	0.097	0.447	
6/17/2020	Mobile Monitor 1 (Downwind-Heneghan Work Trailer)	0:09:25	0.020	0.041	0.158	0.028	0.051	0.324	
6/17/2020	Mobile Monitor 2 (Pump House)	0:08:53	0.006	0.044	0.546	0.008	0.051	0.979	
6/17/2020	Mobile Monitor 3 (Upwind-East Access Road)	0:09:09	0.029	0.164	2.460	0.050	0.392	7.180	
6/18/2020	East Perimeter	0:08:43	0.022	0.039	0.088	0.030	0.051	0.185	
6/18/2020	North Perimeter	0:08:33	0.023	0.041	0.131	0.032	0.063	0.256	
6/18/2020	South Perimeter	0:06:30	NA	0.026	1:32:10	NA	0:53:46	2:44:10	
6/18/2020	West Perimeter	0:08:22	0.033	0.160	0.342	0.050	0.350	0.791	The 15-min max for PM2.5 and PM10 exceeded NAAQS from 8:08 to 8:23.
6/18/2020	Mobile Monitor 1 (Downwind-Heneghan Work Trailer)	0:07:53	NA	0.169	1.040	NA	0.355	2.340	The 15-min max for PM2.5 and PM10 exceeded NAAQS from 8:12 to 8:27.
6/18/2020	Mobile Monitor 2 (Pump House)	0:07:49	NA	0.288	2.850	NA	0.558	5.850	The 15-min max for PM2.5 and PM10 exceeded NAAQS from 10:23 to 10:38.
6/18/2020	Mobile Monitor 3 (Upwind-East Access Road)	0:08:32	0.025	0.127	0.273	0.040	0.241	0.558	The 15-min max for PM2.5 and PM10 exceeded NAAQS from 8:07 to 8:22.
6/19/2020	East Perimeter	0:08:34	0.037	0.069	0.144	0.049	0.090	0.287	
6/19/2020	North Perimeter	0:08:13	0.032	0.069	0.106	0.040	0.095	0.181	
6/19/2020	South Perimeter	0:07:40	NA	0.054	1:26:24	NA	1:27:50	1:40:48	
6/19/2020	West Perimeter	0:07:54	NA	0.088	0.260	NA	0.142	0.556	
6/19/2020	Mobile Monitor 1 (Downwind-North Haul Road)	0:07:24	NA	0.080	0.538	NA	0.165	1.250	The 15-min max for PM10 exceeded NAAQS from 11:02 to 11:17.
6/19/2020	Mobile Monitor 2 (Southwest corner of Superstructure)	0:07:24	NA	0.092	0.692	NA	0.172	1.460	The 15-min max for PM10 exceeded NAAQS from 14:39 to 14:54.
6/19/2020	Mobile Monitor 3 (Upwind-Pump House)	0:07:31	NA	0.373	7.940	NA	0.932	20.500	The 15-min max for PM2.5 exceeded the NAAQS from 11:40 to 11:55 and the 15-min max for PM10 exceeded NAAQS from 11:40 to 11:50.
6/22/2020	East Perimeter	0:07:05	NA	0.050	0.099	NA	0.057	0.219	
6/22/2020	North Perimeter	0:06:54	NA	0.044	0.094	NA	0.050	0.111	
6/22/2020	South Perimeter	0:06:30	NA	0.047	0:08:38	NA	0.054	0:15:50	
6/22/2020	West Perimeter	0:06:40	NA	0.058	0.138	NA	0.082	0.275	

**CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021**

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
6/22/2020	Mobile Monitor 1 (Downwind-North Haul Road)	0:06:57	NA	0.063	0.185	NA	0.088	0.444	
6/22/2020	Mobile Monitor 2 (Southwest corner of Superstructure)	0:06:45	NA	0.055	0.281	NA	0.065	0.437	
6/22/2020	Mobile Monitor 3 (Upwind-Pump House)	0:07:02	NA	0.102	0.392	NA	0.110	0.603	
6/23/2020	East Perimeter	0:08:32	0.014	0.022	0.065	0.021	0.039	0.151	
6/23/2020	North Perimeter	0:08:19	0.011	0.022	0.044	0.017	0.037	0.078	
6/23/2020	South Perimeter	0:06:54	NA	0.016	0.038	NA	0.026	1:30:43	
6/23/2020	West Perimeter	0:08:00	NA	0.024	0.035	NA	0.049	0.064	
6/23/2020	Mobile Monitor 1 (Downwind-North Haul Road)	0:07:35	NA	0.060	0.057	NA	0.117	0.108	
6/23/2020	Mobile Monitor 2 (Southwest corner of Superstructure)	0:07:08	NA	0.041	0.486	NA	0.078	0.966	
6/23/2020	Mobile Monitor 3 (Upwind-Pump House)	0:07:11	NA	0.023	0.101	NA	0.043	0.195	
6/24/2020	East Perimeter	0:07:47	NA	0.031	0.076	NA	0.061	0.159	
6/24/2020	North Perimeter	0:07:51	NA	0.026	0.057	NA	0.037	0.095	
6/24/2020	South Perimeter	0:08:10	0:12:43	0.019	0.034	0:15:30	0.029	1:23:31	
6/24/2020	West Perimeter	0:07:54	NA	0.077	0.274	NA	0.187	0.620	
6/24/2020	Mobile Monitor 1 (Downwind-North Haul Road)	0:07:37	NA	0.071	0.305	NA	0.136	0.314	
6/24/2020	Mobile Monitor 2 (Southwest corner of Superstructure)	0:07:46	NA	0.057	0.406	NA	0.105	0.667	
6/24/2020	Mobile Monitor 3 (Upwind-Pump House)	0:07:41	NA	0.094	0.284	NA	0.174	0.631	The 15 min max for PM10 exceeded the NAAQS from 13:44 to 13:59
6/29/2020	East Perimeter	0:08:36	0.032	0.042	0.015	0.037	0.054	0.116	
6/29/2020	North Perimeter	0:08:18	0.048	0.070	0.029	0.057	0.095	0.267	
6/29/2020	South Perimeter	0:08:00	NA	0.041	0.015	NA	0.049	0:00:00	
6/29/2020	West Perimeter	0:07:55	NA	0.070	0.023	NA	0.105	0.309	
6/29/2020	Mobile Monitor 1 (Downwind-North Haul Road)	0:07:30	NA	0.072	0.015	NA	0.135	1.390	
6/29/2020	Mobile Monitor 2 (Southwest corner of Superstructure)	0:08:28	0.042	0.060	0.020	0.054	0.086	0.306	
6/29/2020	Mobile Monitor 3 (Upwind-Pump House)	0:08:22	0.045	0.080	0.019	0.059	0.122	0.471	
6/30/2020	East Perimeter	0:08:55	0.025	0.032	0.083	0.029	0.041	0.176	
6/30/2020	North Perimeter	0:08:48	0.030	0.051	0.218	0.039	0.087	0.415	
6/30/2020	South Perimeter	0:08:26	0.004	0.013	0.053	0.005	0.015	1:20:38	
6/30/2020	West Perimeter	0:08:37	0.031	0.042	0.085	0.036	0.050	0.176	
6/30/2020	Mobile Monitor 1 (Downwind-North Haul Road)	0:08:12	0.029	0.049	0.084	0.036	0.068	0.150	
6/30/2020	Mobile Monitor 2 (Southwest corner of Superstructure)	0:08:24	0.047	0.104	0.373	0.062	0.188	0.802	The 15-min max for PM10 exceeded the NAAQS from 10:07 to 10:22.
6/30/2020	Mobile Monitor 3 (Upwind-Pump House)	0:08:25	0.024	0.044	0.091	0.027	0.048	0.143	
7/1/2020	East Perimeter	0:08:08	0.028	0.036	0.091	0.034	0.047	0.187	
7/1/2020	North Perimeter	0:07:51	NA	0.046	0.074	NA	0.071	0.136	
7/1/2020	South Perimeter	0:01:22	NA	0.010	0.037	NA	0.013	0:59:02	
7/1/2020	West Perimeter	0:08:03	0.035	0.076	0.548	0.045	0.138	1.180	
7/1/2020	Mobile Monitor 1 (Downwind-North Haul Road)	0:05:36	NA	0.060	0.188	NA	0.095	0.343	
7/1/2020	Mobile Monitor 2 (Southwest corner of Superstructure)	0:07:53	NA	0.025	0.121	NA	0.049	0.171	
7/1/2020	Mobile Monitor 3 (Upwind-Pump House)	0:08:38	0.026	0.037	0.066	0.030	0.045	0.109	
7/2/2020	East Perimeter	0:08:15	0.023	0.046	0.087	0.029	0.064	0.188	

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
7/2/2020	North Perimeter	0:08:33	0.027	0.060	0.436	0.038	0.125	0.993	
7/2/2020	South Perimeter	0:08:38	0.020	0.036	0.122	0.022	0.042	5:12:29	
7/2/2020	West Perimeter	0:08:43	0.028	0.047	0.127	0.037	0.077	0.302	
7/2/2020	Mobile Monitor 1 (Downwind-North Haul Road)	0:07:49	NA	0.059	0.250	NA	0.098	0.532	
7/2/2020	Mobile Monitor 2 (Southwest corner of Superstructure)	0:07:46	NA	0.108	0.283	NA	0.227	0.602	The 15-min max for PM10 exceeded the NAAQS from 13:31 to 13:46
7/2/2020	Mobile Monitor 3 (Upwind-Pump House)	0:06:14	NA	0.092	0.303	NA	0.178	0.581	
7/6/2020	East Perimeter	0:09:16	0.038	0.064	0.423	0.049	0.114	1.010	
7/6/2020	North Perimeter	0:08:59	0.040	0.065	0.178	0.050	0.086	0.309	
7/6/2020	South Perimeter	0:08:28	0.035	0.091	0.593	0.041	0.172	6:28:48	The 15-min max for PM10 exceeded the NAAQS from 10:33 to 10:49
7/6/2020	West Perimeter	0:08:45	0.051	0.099	0.230	0.068	0.168	0.474	The 15-min max for PM10 exceeded the NAAQS from 06:42 to 06:57
7/6/2020	Mobile Monitor 1 (Downwind-North Haul Road)	0:08:22	0.054	0.211	0.753	0.082	0.421	1.650	The 15-min max for PM2.5 exceeded the NAAQS from 10:44 to 10:59 and the 15-min max for PM10 exceeded the NAAQS from 10:44 to 10:59
7/6/2020	Mobile Monitor 2 (Southwest corner of Superstructure)	0:08:36	0.064	0.207	1.250	0.090	0.404	1.820	The 15-min max for PM2.5 exceeded the NAAQS from 06:28 to 06:43 and the 15-min max for PM10 exceeded the NAAQS from 06:28 to 06:43
7/6/2020	Mobile Monitor 3 (Upwind-Pump House)	0:08:11	0.052	0.140	0.485	0.081	0.276	1.210	The 15-min max for PM10 exceeded the NAAQS from 07:12 to 07:27
7/7/2020	East Perimeter	0:10:03	0.058	0.250	0.664	0.086	0.466	1.300	The 15-min max for PM2.5 exceeded the NAAQS from 06:12 to 06:27 and the 15-min max for PM10 exceeded the NAAQS from 06:12 to 06:27
7/7/2020	North Perimeter	0:10:08	0.043	0.079	0.127	0.053	0.103	0.214	
7/7/2020	South Perimeter	0:10:36	0.048	0.222	1.380	0.060	0.358	14:24:00	The 15-min max for PM2.5 exceeded the NAAQS from 14:55 to 15:11 and the 15-min max for PM10 exceeded the NAAQS from 12:07 to 12:23
7/7/2020	West Perimeter	0:09:56	0.079	0.261	0.603	0.124	0.498	1.190	The 15-min max for PM2.5 exceeded the NAAQS from 07:03 to 07:18 and the 15-min max for PM10 exceeded the NAAQS from 07:03 to 07:18
7/7/2020	Mobile Monitor 1 (Upwind-Pump House)	0:09:22	0.066	0.553	5.280	0.107	1.175	11.900	The 15-min max for PM2.5 exceeded the NAAQS from 12:03 to 12:18 and the 15-min max for PM10 exceeded the NAAQS from 12:04 to 12:19
7/7/2020	Mobile Monitor 2 (Southwest corner of Superstructure)	0:09:31	0.048	0.090	1.210	0.060	0.145	2.920	
7/7/2020	Mobile Monitor 3 (Downwind-North Haul Road)	0:09:39	0.098	0.360	2.280	0.176	0.845	4.780	The 15-min max for PM2.5 exceeded the NAAQS from 10:53 to 11:08 and the 15-min max for PM10 exceeded the NAAQS from 10:53 to 11:08
7/8/2020	East Perimeter	0:10:25	0.036	0.048	0.114	0.041	0.063	0.171	
7/8/2020	North Perimeter	0:09:44	0.035	0.047	0.073	0.043	0.062	0.115	
7/8/2020	South Perimeter	0:11:00	0.010	0.016	0.179	0.011	0.019	6:46:05	
7/8/2020	West Perimeter	0:10:37	0.038	0.052	0.111	0.043	0.070	0.186	

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
7/8/2020	Mobile Monitor 1 (Upwind-Pump House)	0:10:48	0.036	0.050	0.220	0.043	0.079	0.320	
7/8/2020	Mobile Monitor 2 (Southwest corner of Superstructure)	0:10:37	0.048	0.081	0.220	0.062	0.130	0.418	
7/8/2020	Mobile Monitor 3 (Downwind-North Haul Road)	0:10:59	0.034	0.045	0.187	0.038	0.060	0.492	
7/9/2020	East Perimeter	0:10:45	0.039	0.069	0.108	0.045	0.081	0.201	
7/9/2020	North Perimeter	0:10:29	0.046	0.085	0.188	0.061	0.108	0.373	
7/9/2020	South Perimeter	--	--	--	--	--	--	--	
7/9/2020	West Perimeter	0:10:34	0.046	0.065	0.201	0.057	0.105	0.383	
7/9/2020	Mobile Monitor 1 (Upwind-Pump House)	0:10:20	0.042	0.058	0.150	0.054	0.086	0.304	
7/9/2020	Mobile Monitor 2 (Southwest corner of Superstructure)	0:10:43	0.051	0.540	10.400	0.075	0.942	15.400	The 15-min max for PM2.5 and PM10 exceeded the NAAQS at mobile monitor 2 from 16:21 to 16:36
7/9/2020	Mobile Monitor 3 (Downwind-North Haul Road)	0:09:57	0.042	0.060	0.229	0.052	0.085	0.489	
7/10/2020	East Perimeter	0:05:39	NA	0.031	0.126	NA	0.059	0.242	
7/10/2020	North Perimeter	0:05:35	NA	0.022	1.300	NA	0.022	1.330	
7/10/2020	South Perimeter (North Perimeter)	0:05:20	NA	0:25:36	10:29:17	NA	0:31:19	13:56:38	
7/10/2020	West Perimeter	0:05:36	NA	0.018	0.039	NA	0.021	0.049	
7/10/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
7/10/2020	Mobile Monitor 2 (Northeast Perimeter)	0:05:38	NA	0.018	0.087	NA	0.023	0.110	
7/10/2020	Mobile Monitor 3 (Northwest Perimeter)	0:05:41	NA	0.016	0.063	NA	0.020	0.119	
7/13/2020	East Perimeter	0:09:06	0.012	0.030	0.120	0.017	0.044	0.261	
7/13/2020	North Perimeter	0:08:55	0.014	0.031	0.113	0.021	0.039	0.164	
7/13/2020	South Perimeter	0:08:46	0.014	0.104	1.160	0.020	0.210	2.580	The 15-min max for PM10 exceeded the NAAQS from 7:58 to 8:13
7/13/2020	West Perimeter	0:08:51	0.021	0.072	0.348	0.030	0.132	0.735	
7/13/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
7/13/2020	Mobile Monitor 2 (Upwind)	0:08:38	0.022	0.078	0.556	0.034	0.120	0.830	
7/13/2020	Mobile Monitor 3 (Downwind)	0:08:51	0.022	0.077	0.843	0.039	0.157	2.020	The 15-min max for PM10 exceeded the NAAQS from 7:21 to 7:36
7/14/2020	East Perimeter	0:10:41	0.015	0.029	0.215	0.020	0.045	0.448	
7/14/2020	North Perimeter	0:10:27	0.024	0.044	0.197	0.040	0.075	0.325	
7/14/2020	South Perimeter	0:10:28	0.018	0.032	0.054	0.023	0.047	0.086	
7/14/2020	West Perimeter	0:10:23	0.029	0.058	0.250	0.047	0.125	0.596	
7/14/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
7/14/2020	Mobile Monitor 2 (Upwind)	0:10:13	0.020	0.041	0.242	0.029	0.066	0.477	
7/14/2020	Mobile Monitor 3 (Downwind)	0:09:47	0.017	0.029	0.709	0.024	0.042	1.270	
7/15/2020	East Perimeter	0:10:14	0.037	0.100	0.255	0.062	0.138	0.458	
7/15/2020	North Perimeter	0:10:07	0.031	0.044	0.082	0.052	0.074	0.183	
7/15/2020	South Perimeter	0:09:46	0.024	0.036	0.052	0.034	0.053	0.078	
7/15/2020	West Perimeter	0:09:57	0.034	0.058	0.450	0.054	0.116	1.060	
7/15/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
7/15/2020	Mobile Monitor 2 (Upwind)	0:09:43	0.033	0.058	0.519	0.047	0.099	0.744	
7/15/2020	Mobile Monitor 3 (Downwind)	0:09:44	0.033	0.085	1.310	0.053	0.192	3.550	The 15-min max for PM10 exceeded the NAAQS from 14:49 to 15:04
7/16/2020	East Perimeter	--	--	--	--	--	--	--	
7/16/2020	North Perimeter	0:10:44	0.017	0.025	0.063	0.020	0.033	0.154	
7/16/2020	South Perimeter	0:10:44	0.023	0.041	0.058	0.025	0.045	0.073	
7/16/2020	West Perimeter	0:10:06	0.031	0.258	0.849	0.041	0.387	1.270	
7/16/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
7/16/2020	Mobile Monitor 2 (Upwind)	0:10:08	0.016	0.027	0.125	0.018	0.027	0.210	
7/16/2020	Mobile Monitor 3 (Downwind)	0:10:31	0.028	0.090	0.213	0.034	0.112	0.307	

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
7/17/2020	East Perimeter	0:09:49	0.030	0.069	0.145	0.037	0.073	0.251	
7/17/2020	North Perimeter	0:10:16	0.028	0.052	0.065	0.041	0.074	0.103	
7/17/2020	South Perimeter	0:10:23	0.022	0.032	0.054	0.028	0.037	0.064	
7/17/2020	West Perimeter	0:09:45	0.027	0.066	0.123	0.041	0.116	0.266	
7/17/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
7/17/2020	Mobile Monitor 2 (Upwind)	0:10:04	0.021	0.036	0.094	0.028	0.044	0.147	
7/17/2020	Mobile Monitor 3 (Downwind)	0:10:10	0.026	0.046	0.224	0.038	0.069	0.416	
7/20/2020	East Perimeter	0:10:41	0.015	0.046	0.120	0.022	0.081	0.253	
7/20/2020	North Perimeter	0:10:01	0.010	0.016	0.024	0.016	0.029	0.048	
7/20/2020	South Perimeter	0:06:30	NA	0.013	0.039	NA	0.019	0.070	
7/20/2020	West Perimeter	0:09:53	0.021	0.041	0.169	0.031	0.059	0.292	
7/20/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
7/20/2020	Mobile Monitor 2 (Upwind)	0:09:46	0.017	0.040	0.137	0.022	0.053	0.294	
7/20/2020	Mobile Monitor 3 (Downwind)	0:09:53	0.001	0.004	0.036	0.002	0.009	0.075	
7/21/2020	East Perimeter	0:09:04	0.014	0.028	0.117	0.020	0.043	0.248	
7/21/2020	North Perimeter	0:08:54	0.016	0.025	0.082	0.026	0.039	0.153	
7/21/2020	South Perimeter	0:08:40	0.008	0.018	0.021	0.009	0.020	0.025	
7/21/2020	West Perimeter	0:09:00	0.035	0.184	0.637	0.044	0.196	0.649	The 15-min max for PM2.5 and PM10 exceeded the NAAQS from 13:52 to 14:07.
7/21/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
7/21/2020	Mobile Monitor 2 (Upwind)	0:08:42	0.020	0.045	0.142	0.027	0.065	0.232	
7/21/2020	Mobile Monitor 3 (Downwind)	0:08:48	0.015	0.033	1.250	0.022	0.051	1.860	
7/22/2020	East Perimeter	0:08:40	0.021	0.030	0.109	0.025	0.039	0.238	
7/22/2020	North Perimeter	0:08:27	0.018	0.026	0.045	0.022	0.030	0.088	
7/22/2020	South Perimeter	0:08:14	0.015	0.023	0.030	0.018	0.029	0.040	
7/22/2020	West Perimeter	0:08:34	0.025	0.033	0.101	0.036	0.053	0.185	
7/22/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
7/22/2020	Mobile Monitor 2 (Upwind)	0:08:27	0.021	0.041	0.172	0.025	0.054	0.262	
7/22/2020	Mobile Monitor 3 (Downwind)	--	--	--	--	--	--	--	
7/23/2020	East Perimeter	0:09:45	0.011	0.026	0.097	0.017	0.041	0.168	
7/23/2020	North Perimeter	0:09:34	0.009	0.018	0.100	0.013	0.032	0.213	
7/23/2020	South Perimeter	0:09:40	0.011	0.035	0.031	0.014	0.055	0.059	
7/23/2020	West Perimeter	0:09:50	0.020	0.048	0.143	0.033	0.083	0.327	
7/23/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
7/23/2020	Mobile Monitor 2 (Upwind)	0:09:41	0.030	0.099	0.426	0.044	0.175	0.863	The 15-min max for PM10 exceeded the NAAQS at Mobile Monitor 2 from 8:34 to 8:49.
7/23/2020	Mobile Monitor 3 (Downwind)	0:09:33	0.021	0.071	0.205	0.035	0.128	0.449	
7/24/2020	East Perimeter	0:10:03	0.018	0.029	0.084	0.025	0.047	0.203	
7/24/2020	North Perimeter	0:10:01	0.016	0.022	0.056	0.021	0.039	0.124	
7/24/2020	South Perimeter	0:09:48	0.018	0.029	0.100	0.022	0.041	0.176	
7/24/2020	West Perimeter	0:09:53	0.020	0.025	0.055	0.025	0.036	0.112	
7/24/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
7/24/2020	Mobile Monitor 2 (Upwind)	0:09:55	0.027	0.055	0.385	0.039	0.099	0.832	
7/24/2020	Mobile Monitor 3 (Downwind)	0:09:45	0.025	0.057	0.377	0.036	0.112	0.921	
7/27/2020	East Perimeter	0:09:26	0.019	0.040	0.252	0.023	0.053	0.354	
7/27/2020	North Perimeter	0:09:52	0.015	0.020	0.032	0.018	0.026	0.062	
7/27/2020	South Perimeter	0:09:34	0.015	0.030	0.040	0.018	0.034	0.045	
7/27/2020	West Perimeter	0:09:42	0.021	0.028	0.043	0.027	0.040	0.069	
7/27/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
7/27/2020	Mobile Monitor 2 (Upwind)	0:09:46	0.019	0.035	0.082	0.021	0.038	0.083	
7/27/2020	Mobile Monitor 3 (Downwind)	0:09:34	0.025	0.060	0.112	0.033	0.097	0.247	
7/28/2020	East Perimeter	0:09:46	0.015	0.030	0.157	0.027	0.073	0.356	
7/28/2020	North Perimeter	0:09:53	0.014	0.024	0.124	0.025	0.047	0.289	
7/28/2020	South Perimeter	0:09:44	0.012	0.030	0.183	0.017	0.050	0.342	
7/28/2020	West Perimeter	0:09:44	0.019	0.046	0.237	0.030	0.091	0.422	
7/28/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
7/28/2020	Mobile Monitor 2 (Upwind)	0:09:41	0.016	0.048	0.384	0.024	0.092	0.806	

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
7/28/2020	Mobile Monitor 3 (Downwind)	0:09:30	0.027	0.064	0.397	0.057	0.143	0.912	
7/29/2020	East Perimeter	0:09:09	0.021	0.044	0.091	0.035	0.078	0.195	
7/29/2020	North Perimeter	0:09:42	0.013	0.020	0.084	0.019	0.035	0.170	
7/29/2020	South Perimeter	0:10:20	0.013	0.023	0.059	0.016	0.027	0.105	
7/29/2020	West Perimeter	0:09:54	0.022	0.076	0.484	0.036	0.192	1.310	
7/29/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
7/29/2020	Mobile Monitor 2 (Upwind)	0:09:46	0.013	0.027	0.414	0.017	0.045	0.543	
7/29/2020	Mobile Monitor 3 (Downwind)	0:10:07	0.016	0.029	0.165	0.027	0.057	0.369	
7/30/2020	East Perimeter	0:08:57	0.018	0.030	0.191	0.027	0.054	0.376	
7/30/2020	North Perimeter	0:09:31	0.022	0.072	0.220	0.036	0.141	0.440	
7/30/2020	South Perimeter	0:10:00	0.016	0.034	0.081	0.023	0.056	0.145	
7/30/2020	West Perimeter	0:09:48	0.029	0.056	0.283	0.056	0.125	0.683	
7/30/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
7/30/2020	Mobile Monitor 2 (Upwind)	0:09:37	0.015	0.023	0.117	0.021	0.036	0.216	
7/30/2020	Mobile Monitor 3 (Downwind)	0:09:59	0.044	0.214	0.621	0.088	0.490	1.390	
7/31/2020	East Perimeter	0:10:29	0.014	0.028	0.133	0.021	0.041	0.272	
7/31/2020	North Perimeter	0:09:53	0.013	0.022	0.042	0.022	0.042	0.082	
7/31/2020	South Perimeter	0:09:28	0.011	0.029	0.035	0.014	0.036	0.043	
7/31/2020	West Perimeter	0:09:51	0.028	0.097	0.915	0.057	0.243	2.540	
7/31/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
7/31/2020	Mobile Monitor 2 (Upwind)	0:09:47	0.010	0.019	0.086	0.013	0.023	0.117	
7/31/2020	Mobile Monitor 3 (Downwind)	0:09:32	0.021	0.061	0.232	0.039	0.110	0.539	
8/1/2020	East Perimeter	0:03:54	NA	0.022	0.065	NA	0.032	0.127	
8/1/2020	North Perimeter	0:04:34	NA	0.017	0.042	NA	0.022	0.091	
8/1/2020	South Perimeter	0:03:02	NA	0.014	0.029	NA	0.016	0.037	
8/1/2020	West Perimeter	0:03:22	NA	0.032	0.110	NA	0.048	0.290	
8/1/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/1/2020	Mobile Monitor 2 (Downwind)	0:03:09	NA	0.026	0.195	NA	0.037	0.351	
8/1/2020	Mobile Monitor 3 (Upwind)	0:04:16	NA	0.026	0.144	NA	0.049	0.313	
8/3/2020	East Perimeter	0:09:46	0.009	0.017	0.033	0.012	0.026	0.064	
8/3/2020	North Perimeter	0:09:52	0.009	0.056	0.433	0.013	0.094	0.754	
8/3/2020	South Perimeter	0:09:30	0.011	0.016	0.030	0.013	0.020	0.036	
8/3/2020	West Perimeter	0:09:46	0.011	0.018	0.038	0.015	0.032	0.067	
8/3/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/3/2020	Mobile Monitor 2 (Downwind)	0:09:46	0.012	0.033	0.261	0.013	0.034	0.285	
8/3/2020	Mobile Monitor 3 (Upwind)	0:09:28	0.012	0.018	0.053	0.017	0.031	0.153	
8/4/2020	East Perimeter	0:09:37	0.008	0.049	0.358	0.013	0.091	0.646	
8/4/2020	North Perimeter	0:10:07	0.005	0.011	0.054	0.007	0.020	0.083	
8/4/2020	South Perimeter	0:10:06	0.010	0.016	0.043	0.014	0.024	0.082	
8/4/2020	West Perimeter	0:09:39	0.008	0.018	0.060	0.012	0.034	0.110	
8/4/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/4/2020	Mobile Monitor 2 (Downwind)	0:10:05	0.015	0.054	0.732	0.024	0.106	1.540	
8/4/2020	Mobile Monitor 3 (Upwind)	0:09:31	0.006	0.012	0.134	0.010	0.018	0.396	
8/5/2020	East Perimeter	0:08:46	0.017	0.041	0.087	0.027	0.064	0.153	
8/5/2020	North Perimeter	0:10:05	0.015	0.043	0.062	0.022	0.066	0.093	
8/5/2020	South Perimeter	0:09:48	0.015	0.042	0.096	0.019	0.060	0.162	
8/5/2020	West Perimeter	0:10:08	0.022	0.044	0.197	0.034	0.078	0.427	
8/5/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/5/2020	Mobile Monitor 2 (Downwind)	0:09:40	0.016	0.060	0.409	0.022	0.099	0.838	
8/5/2020	Mobile Monitor 3 (Upwind)	0:09:18	0.020	0.046	0.239	0.032	0.099	0.341	
8/6/2020	East Perimeter	0:09:20	0.018	0.036	0.084	0.026	0.055	0.197	
8/6/2020	North Perimeter	0:10:19	0.015	0.025	0.042	0.020	0.034	0.095	
8/6/2020	South Perimeter	0:10:02	0.014	0.020	0.063	0.016	0.027	0.112	
8/6/2020	West Perimeter	0:10:00	0.024	0.044	0.219	0.034	0.099	0.579	
8/6/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/6/2020	Mobile Monitor 2 (Downwind)	0:10:07	0.015	0.027	0.382	0.018	0.036	0.664	
8/6/2020	Mobile Monitor 3 (Upwind)	0:09:59	0.018	0.030	0.101	0.025	0.042	0.208	
8/7/2020	East Perimeter	0:09:01	0.028	0.052	0.148	0.038	0.077	0.316	

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
8/7/2020	North Perimeter	0:10:07	0.032	0.066	0.084	0.041	0.089	0.114	
8/7/2020	South Perimeter	0:09:46	0.021	0.034	0.039	0.023	0.038	0.041	
8/7/2020	West Perimeter	0:09:54	0.044	0.097	0.870	0.073	0.221	2.310	The 15-min max for PM10 exceeded the NAAQS from 12:58 to 13:13
8/7/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/7/2020	Mobile Monitor 2 (Downwind)	0:09:56	0.029	0.051	0.667	0.036	0.063	1.340	
8/7/2020	Mobile Monitor 3 (Upwind)	0:09:49	0.029	0.076	0.233	0.039	0.103	0.352	
8/8/2020	East Perimeter	0:06:20	NA	0.037	0.278	NA	0.062	0.627	
8/8/2020	North Perimeter	0:05:57	NA	0.023	0.054	NA	0.035	0.109	
8/8/2020	South Perimeter	0:06:06	NA	0.016	0.022	NA	0.021	0.042	
8/8/2020	West Perimeter	0:06:24	NA	0.028	0.170	NA	0.050	0.304	
8/8/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/8/2020	Mobile Monitor 2 (Downwind)	0:06:03	NA	0.066	0.284	NA	0.110	0.525	
8/8/2020	Mobile Monitor 3 (Upwind)	0:06:08	NA	0.037	0.154	NA	0.070	0.343	
8/10/2020	East Perimeter	0:09:54	0.035	0.055	0.080	0.039	0.059	0.146	
8/10/2020	North Perimeter	0:09:41	0.039	0.048	0.143	0.048	0.077	0.294	
8/10/2020	South Perimeter	0:09:28	0.033	0.046	0.076	0.038	0.059	0.121	
8/10/2020	West Perimeter	0:09:22	0.041	0.056	0.258	0.055	0.096	0.588	
8/10/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/10/2020	Mobile Monitor 2 (Downwind)	0:09:01	0.039	0.051	0.104	0.045	0.062	0.156	
8/10/2020	Mobile Monitor 3 (Upwind)	0:09:30	0.038	0.059	0.108	0.048	0.078	0.227	
8/11/2020	East Perimeter	0:09:13	0.009	0.023	0.122	0.011	0.024	0.183	
8/11/2020	North Perimeter	0:11:13	0.012	0.022	0.058	0.017	0.040	0.121	
8/11/2020	South Perimeter	0:10:38	0.010	0.023	0.024	0.012	0.024	0.037	
8/11/2020	West Perimeter	0:11:09	0.015	0.032	0.092	0.023	0.057	0.213	
8/11/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/11/2020	Mobile Monitor 2 (Downwind)	0:10:48	0.011	0.028	0.146	0.013	0.031	0.250	
8/11/2020	Mobile Monitor 3 (Upwind)	0:10:37	0.014	0.031	0.058	0.020	0.038	0.123	
8/12/2020	East Perimeter	0:09:14	0.015	0.045	0.084	0.020	0.060	0.123	
8/12/2020	North Perimeter	0:09:59	0.023	0.059	0.092	0.033	0.082	0.157	
8/12/2020	South Perimeter	0:09:44	0.018	0.064	0.106	0.022	0.090	0.163	
8/12/2020	West Perimeter	0:09:38	0.013	0.032	0.176	0.020	0.074	0.489	
8/12/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/12/2020	Mobile Monitor 2 (Downwind)	0:09:19	0.016	0.049	0.058	0.019	0.058	0.083	
8/12/2020	Mobile Monitor 3 (Upwind)	0:09:39	0.025	0.115	0.427	0.037	0.168	1.070	
8/13/2020	East Perimeter	0:09:51	0.018	0.027	0.055	0.024	0.040	0.113	
8/13/2020	North Perimeter	0:10:27	0.024	0.042	0.082	0.034	0.070	0.132	
8/13/2020	South Perimeter	0:09:56	0.015	0.025	0.031	0.017	0.028	0.038	
8/13/2020	West Perimeter	0:10:29	0.025	0.038	0.112	0.037	0.074	0.306	
8/13/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/13/2020	Mobile Monitor 2 (Downwind)	0:10:10	0.022	0.035	0.212	0.028	0.044	0.402	
8/13/2020	Mobile Monitor 3 (Upwind)	0:10:31	0.025	0.050	0.145	0.038	0.103	0.339	
8/14/2020	East Perimeter	0:08:58	0.020	0.044	0.116	0.029	0.073	0.241	
8/14/2020	North Perimeter	0:11:05	0.024	0.046	0.084	0.037	0.068	0.127	
8/14/2020	South Perimeter	0:10:40	0.016	0.028	0.055	0.018	0.033	0.073	
8/14/2020	West Perimeter	0:10:52	0.040	0.133	0.400	0.074	0.280	1.040	
8/14/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/14/2020	Mobile Monitor 2 (Downwind)	0:10:48	0.020	0.038	0.366	0.026	0.051	0.792	
8/14/2020	Mobile Monitor 3 (Upwind)	0:10:29	0.022	0.047	0.167	0.033	0.064	0.261	
8/17/2020	East Perimeter	0:09:11	0.015	0.025	0.082	0.021	0.039	0.182	
8/17/2020	North Perimeter	0:11:10	0.015	0.026	0.088	0.022	0.047	0.159	
8/17/2020	South Perimeter	0:10:38	0.016	0.033	0.166	0.021	0.052	0.299	
8/17/2020	West Perimeter	0:10:54	0.024	0.048	0.197	0.040	0.090	0.438	
8/17/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/17/2020	Mobile Monitor 2 (Downwind)	0:10:36	0.015	0.022	0.071	0.019	0.028	0.140	
8/17/2020	Mobile Monitor 3 (Upwind)	0:10:48	0.024	0.064	0.390	0.040	0.128	0.892	
8/18/2020	East Perimeter	0:09:26	0.007	0.013	0.044	0.010	0.020	0.090	
8/18/2020	North Perimeter	0:11:06	0.014	0.030	0.122	0.027	0.057	0.262	

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
8/18/2020	South Perimeter	0:10:06	0.007	0.013	0.073	0.010	0.024	0.153	
8/18/2020	West Perimeter	0:10:57	0.020	0.091	1.050	0.042	0.215	2.550	The 15-min max for PM10 exceeded the NAAQS from 15:05 to 15:20.
8/18/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/18/2020	Mobile Monitor 2 (Downwind)	0:10:47	0.011	0.022	0.358	0.019	0.042	0.747	
8/18/2020	Mobile Monitor 3 (Upwind)	0:10:36	0.010	0.020	0.150	0.017	0.039	0.287	
8/19/2020	East Perimeter	0:09:33	0.006	0.012	0.025	0.009	0.019	0.047	
8/19/2020	North Perimeter	0:10:21	0.016	0.045	0.078	0.027	0.065	0.163	
8/19/2020	South Perimeter	0:09:28	0.011	0.029	0.129	0.014	0.036	0.250	
8/19/2020	West Perimeter	0:10:06	0.007	0.019	0.086	0.011	0.042	0.235	
8/19/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/19/2020	Mobile Monitor 2 (Downwind)	0:10:09	0.015	0.054	0.102	0.021	0.067	0.187	
8/19/2020	Mobile Monitor 3 (Upwind)	0:09:26	0.016	0.066	0.786	0.027	0.128	1.960	
8/20/2020	East Perimeter	0:09:39	0.005	0.016	0.054	0.007	0.018	0.111	
8/20/2020	North Perimeter	0:10:59	0.027	0.048	0.401	0.046	0.091	0.955	
8/20/2020	South Perimeter	0:10:14	0.006	0.023	0.034	0.011	0.040	0.059	
8/20/2020	West Perimeter	0:10:36	0.032	0.058	0.148	0.052	0.113	0.289	
8/20/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/20/2020	Mobile Monitor 2 (Downwind)	0:10:24	0.020	0.048	0.101	0.028	0.067	0.206	
8/20/2020	Mobile Monitor 3 (Upwind)	0:10:49	0.023	0.048	0.119	0.036	0.069	0.229	
8/21/2020	East Perimeter	0:09:01	0.022	0.066	0.129	0.035	0.104	0.311	
8/21/2020	North Perimeter	0:11:19	0.024	0.064	0.125	0.037	0.104	0.303	
8/21/2020	South Perimeter	0:10:44	0.019	0.051	0.057	0.024	0.070	0.098	
8/21/2020	West Perimeter	0:11:11	0.050	0.183	1.020	0.090	0.406	2.500	The 15-min max for PM2.5 exceeded that NAAQS from 10:51 to 11:06, and the 15-min max for PM10 exceeded the NAAQS erimeter from 13:20 to 13:35.
8/21/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/21/2020	Mobile Monitor 2 (Downwind)	0:10:53	0.024	0.062	0.384	0.035	0.093	0.772	
8/21/2020	Mobile Monitor 3 (Upwind)	0:11:21	0.026	0.069	0.093	0.039	0.107	0.166	
8/22/2020	East Perimeter	0:08:20	0.024	0.060	0.062	0.028	0.069	0.066	
8/22/2020	North Perimeter	0:08:08	0.026	0.061	0.096	0.033	0.074	0.141	
8/22/2020	South Perimeter	0:08:08	0.020	0.050	0.056	0.022	0.052	0.094	
8/22/2020	West Perimeter	0:08:01	NA	0.069	0.212	NA	0.092	0.503	
8/22/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/22/2020	Mobile Monitor 2 (Downwind)	0:08:13	0.025	0.062	0.224	0.030	0.071	0.367	
8/22/2020	Mobile Monitor 3 (Upwind)	0:08:11	0.030	0.159	2.120	0.045	0.418	5.860	The 15-min max for PM2.5 and PM10 exceeded the NAAQS from 12:29 to 12:44.
8/24/2020	East Perimeter	0:09:04	0.053	0.100	0.177	0.077	0.184	0.442	
8/24/2020	North Perimeter	0:10:50	0.045	0.082	0.329	0.059	0.115	0.700	
8/24/2020	South Perimeter	0:10:22	0.017	0.053	0.109	0.021	0.075	0.211	
8/24/2020	West Perimeter	0:10:46	0.056	0.106	0.354	0.072	0.137	0.489	
8/24/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/24/2020	Mobile Monitor 2 (Downwind)	0:10:34	0.043	0.110	0.356	0.052	0.150	0.684	The 15-min max for PM10 exceeded the NAAQS from 6:01 to 6:16.
8/24/2020	Mobile Monitor 3 (Upwind)	0:10:41	0.046	0.080	0.539	0.059	0.106	1.130	
8/25/2020	East Perimeter	0:08:01	0.055	0.131	0.191	0.067	0.143	0.318	
8/25/2020	North Perimeter	0:09:40	0.023	0.047	0.216	0.039	0.093	0.547	
8/25/2020	South Perimeter	0:09:38	0.017	0.048	0.153	0.023	0.079	0.265	
8/25/2020	West Perimeter	0:10:24	0.032	0.083	0.244	0.049	0.156	0.513	The 15-min max for PM10 exceeded the NAAQS from 6:16 to 6:31.
8/25/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/25/2020	Mobile Monitor 2 (Downwind)	0:09:41	0.027	0.100	0.752	0.042	0.159	1.710	the 15-min max for PM10 exceeded the NAAQS from 6:33 to 6:48.
8/25/2020	Mobile Monitor 3 (Upwind)	0:10:19	0.021	0.047	0.091	0.031	0.081	0.188	

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
8/26/2020	East Perimeter	0:08:13	0.136	0.257	0.534	0.182	0.356	1.250	The 15-min max for PM2.5 exceeded the NAAQS from 8:08 to 8:23. The 8-hr max and 15-min max for PM10 exceeded the NAAQS from 6:37 to 14:37 and 14:01 to 14:16, respectively.
8/26/2020	North Perimeter	0:10:26	0.048	0.060	0.120	0.065	0.083	0.189	
8/26/2020	South Perimeter	0:09:40	0.046	0.060	0.067	0.054	0.073	0.097	
8/26/2020	West Perimeter	0:10:45	0.053	0.071	0.165	0.069	0.104	0.226	
8/26/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/26/2020	Mobile Monitor 2 (Downwind)	0:11:30	0.045	0.058	0.120	0.052	0.068	0.226	
8/26/2020	Mobile Monitor 3 (Upwind)	0:09:44	0.050	0.087	0.138	0.064	0.122	0.271	
8/27/2020	East Perimeter	00:08:13	0.035	0.099	0.183	0.074	0.204	0.429	
8/27/2020	North Perimeter	00:11:11	0.021	0.030	0.070	0.035	0.056	0.165	
8/27/2020	South Perimeter	00:10:54	0.025	0.038	0.068	0.032	0.053	0.115	
8/27/2020	West Perimeter	00:11:07	0.043	0.816	9.160	0.050	0.993	9.500	The 15-min max for PM2.5 and PM10 exceeded the NAAQS at the west perimeter from 12:01 to 12:16 and from 12:00 to 12:15, respectively.
8/27/2020	Mobile Monitor 1	--	--	--	--	--	--	--	Mobile Monitor 1 malfunctioned.
8/27/2020	Mobile Monitor 2 (Downwind)	00:10:42	0.021	0.031	0.098	0.029	0.041	0.179	
8/27/2020	Mobile Monitor 3 (Upwind)	00:11:09	0.022	0.031	0.065	0.032	0.049	0.130	
8/28/2020	East Perimeter	00:09:12	0.009	0.091	0.336	0.029	0.131	1.030	
8/28/2020	North Perimeter	00:10:11	0.026	0.040	0.122	0.037	0.053	0.304	
8/28/2020	South Perimeter	00:09:54	0.027	0.038	0.083	0.033	0.046	0.143	
8/28/2020	West Perimeter	00:10:19	0.025	0.064	0.226	0.026	0.066	0.226	
8/28/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/28/2020	Mobile Monitor 2 (Downwind)	00:10:04	0.025	0.045	0.191	0.034	0.065	0.361	
8/28/2020	Mobile Monitor 3 (Upwind)	00:08:27	0.020	0.049	0.075	0.029	0.059	0.112	
8/29/2020	East Perimeter	00:08:19	0.014	0.021	0.087	0.016	0.024	0.149	
8/29/2020	North Perimeter	00:08:34	0.022	0.045	0.172	0.032	0.075	0.437	
8/29/2020	South Perimeter	00:08:26	0.021	0.030	0.061	0.028	0.040	0.100	
8/29/2020	West Perimeter	00:08:13	0.018	0.024	0.240	0.019	0.027	0.342	
8/29/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/29/2020	Mobile Monitor 2 (Downwind)	00:08:34	0.034	0.062	0.522	0.051	0.115	0.704	
8/29/2020	Mobile Monitor 3 (Upwind)	00:08:26	0.023	0.057	0.496	0.030	0.101	1.010	
8/31/2020	East Perimeter	00:09:12	0.015	0.048	1.030	0.024	0.105	2.570	
8/31/2020	North Perimeter	00:10:58	0.023	0.043	0.114	0.040	0.069	0.266	
8/31/2020	South Perimeter	00:10:28	0.018	0.038	0.041	0.025	0.042	0.066	
8/31/2020	West Perimeter	00:11:03	0.020	0.045	0.174	0.022	0.047	0.292	
8/31/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
8/31/2020	Mobile Monitor 2 (Downwind)	00:10:49	0.018	0.041	0.355	0.029	0.054	0.754	
8/31/2020	Mobile Monitor 3 (Upwind)	00:10:54	0.022	0.060	0.149	0.035	0.080	0.285	
9/1/2020	East Perimeter	00:08:27	0.011	0.023	0.090	0.014	0.029	0.118	
9/1/2020	North Perimeter	00:08:15	0.010	0.015	0.043	0.014	0.024	0.083	
9/1/2020	South Perimeter	00:08:04	0.005	0.014	0.018	0.006	0.017	0.024	
9/1/2020	West Perimeter	00:07:38	NA	0.008	0.126	NA	0.008	0.171	
9/1/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
9/1/2020	Mobile Monitor 2 (Downwind)	00:07:24	NA	0.024	0.184	NA	0.028	0.357	
9/1/2020	Mobile Monitor 3 (Upwind)	--	--	--	--	--	--	--	
9/2/2020	East Perimeter	00:09:10	0.016	0.032	0.100	0.020	0.039	0.199	
9/2/2020	North Perimeter	00:12:07	0.017	0.049	0.442	0.026	0.084	0.573	
9/2/2020	South Perimeter	00:10:50	0.013	0.029	0.037	0.015	0.030	0.050	
9/2/2020	West Perimeter	00:11:11	0.013	0.025	0.077	0.013	0.025	0.078	
9/2/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
9/2/2020	Mobile Monitor 2 (Downwind)	00:10:55	0.021	0.042	0.132	0.027	0.090	0.283	
9/2/2020	Mobile Monitor 3 (Upwind)	--	--	--	--	--	--	--	

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
9/3/2020	East Perimeter	00:09:08	0.036	0.090	0.546	0.068	0.189	1.130	
9/3/2020	North Perimeter	00:09:56	0.026	0.051	0.115	0.048	0.108	0.230	
9/3/2020	South Perimeter	00:09:36	0.029	0.087	0.263	0.047	0.147	0.428	
9/3/2020	West Perimeter	00:10:46	0.017	0.039	0.281	0.022	0.056	0.424	
9/3/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
9/3/2020	Mobile Monitor 2 (Downwind)	00:09:49	0.026	0.062	0.249	0.045	0.114	0.519	
9/3/2020	Mobile Monitor 3 (Upwind)	00:10:49	0.022	0.037	0.087	0.038	0.071	0.177	
9/4/2020	East Perimeter	00:09:04	0.013	0.023	0.215	0.020	0.020	0.310	
9/4/2020	North Perimeter	00:08:50	0.014	0.044	0.241	0.025	0.025	0.548	
9/4/2020	South Perimeter	00:08:38	0.014	0.028	0.282	0.018	0.018	0.328	
9/4/2020	West Perimeter	00:08:55	0.010	0.024	0.265	0.012	0.012	0.417	
9/4/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
9/4/2020	Mobile Monitor 2 (Downwind)	00:08:24	0.015	0.028	0.200	0.024	0.024	0.343	
9/4/2020	Mobile Monitor 3 (Upwind)	--	--	--	--	--	--	--	
9/11/2020	East Perimeter	00:09:10	0.025	0.038	0.046	0.026	0.039	0.070	
9/11/2020	North Perimeter	00:10:43	0.027	0.044	0.051	0.030	0.048	0.089	
9/11/2020	South Perimeter	00:10:18	0.019	0.031	0.033	0.019	0.031	0.038	
9/11/2020	West Perimeter	00:10:38	0.014	0.022	0.114	0.014	0.025	0.155	
9/11/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
9/11/2020	Mobile Monitor 2 (Downwind)	00:10:20	0.021	0.031	0.065	0.022	0.031	0.093	
9/11/2020	Mobile Monitor 3 (Upwind)	00:10:31	0.030	0.043	0.423	0.032	0.051	0.754	
9/14/2020	East Perimeter	00:09:15	0.031	0.077	0.180	0.035	0.082	0.402	
9/14/2020	North Perimeter	00:11:42	0.046	0.107	0.139	0.062	0.150	0.208	
9/14/2020	South Perimeter	00:11:20	0.031	0.064	0.069	0.032	0.065	0.070	
9/14/2020	West Perimeter	00:11:36	0.023	0.039	0.113	0.024	0.040	0.114	
9/14/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
9/14/2020	Mobile Monitor 2 (Downwind)	00:11:32	0.041	0.098	0.112	0.046	0.111	0.180	
9/14/2020	Mobile Monitor 3 (Upwind)	00:11:09	0.039	0.084	0.130	0.045	0.091	0.278	
9/15/2020	East Perimeter	00:09:26	0.020	0.029	0.119	0.026	0.051	0.269	
9/15/2020	North Perimeter	00:10:52	0.029	0.054	0.086	0.038	0.079	0.151	
9/15/2020	South Perimeter	00:11:12	0.023	0.033	0.051	0.030	0.046	0.078	
9/15/2020	West Perimeter	00:11:28	0.023	0.069	0.338	0.026	0.073	0.342	
9/15/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
9/15/2020	Mobile Monitor 2 (Downwind)	00:11:12	0.023	0.038	0.065	0.029	0.045	0.092	
9/15/2020	Mobile Monitor 3 (Upwind)	00:11:14	0.025	0.036	0.161	0.039	0.057	0.380	
9/16/2020	East Perimeter	00:09:20	0.024	0.035	0.103	0.034	0.055	0.225	
9/16/2020	North Perimeter	00:11:42	0.030	0.049	0.077	0.043	0.065	0.111	
9/16/2020	South Perimeter	00:11:08	0.022	0.035	0.054	0.027	0.049	0.086	
9/16/2020	West Perimeter	00:11:19	0.029	0.079	0.503	0.036	0.104	0.647	
9/16/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
9/16/2020	Mobile Monitor 2 (Downwind)	00:11:20	0.026	0.046	0.260	0.034	0.072	0.555	
9/16/2020	Mobile Monitor 3 (Upwind)	00:11:31	0.030	0.044	0.290	0.045	0.068	0.658	
9/17/2020	East Perimeter	00:07:48	NA	0.027	0.095	NA	0.035	0.211	
9/17/2020	North Perimeter	00:11:12	0.018	0.036	0.113	0.030	0.061	0.202	
9/17/2020	South Perimeter	00:11:14	0.014	0.033	0.075	0.019	0.054	0.126	
9/17/2020	West Perimeter	00:10:53	0.009	0.039	0.576	0.011	0.047	0.694	
9/17/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
9/17/2020	Mobile Monitor 2 (Downwind)	00:11:10	0.010	0.015	0.062	0.015	0.029	0.145	
9/17/2020	Mobile Monitor 3 (Upwind)	00:11:14	0.039	0.099	0.443	0.075	0.219	1.010	
9/18/2020	East Perimeter	--	--	--	--	--	--	--	
9/18/2020	North Perimeter	00:11:10	0.013	0.031	0.194	0.027	0.070	0.440	
9/18/2020	South Perimeter	--	--	--	--	--	--	--	
9/18/2020	West Perimeter	00:11:10	0.005	0.018	0.172	0.008	0.024	0.293	
9/18/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
9/18/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
9/18/2020	Mobile Monitor 3 (Upwind)	00:11:02	0.011	0.024	0.188	0.018	0.041	0.412	
9/19/2020	East Perimeter	--	--	--	--	--	--	--	
9/19/2020	North Perimeter	00:07:44	NA	0.031	0.270	NA	0.047	0.539	
9/19/2020	South Perimeter	00:07:36	NA	0.020	0.106	NA	0.024	0.150	

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
9/19/2020	West Perimeter	00:07:48	NA	0.026	0.780	NA	0.030	0.949	
9/19/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
9/19/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
9/19/2020	Mobile Monitor 3 (Upwind)	00:07:15	NA	0.046	0.421	NA	0.052	0.660	
9/21/2020	East Perimeter	00:09:39	0.017	0.087	0.893	0.029	0.183	2.010	The 15-min max for PM10 exceeded the NAAQS from 11:40 to 11:55.
9/21/2020	North Perimeter	00:11:41	0.022	0.038	0.060	0.032	0.062	0.130	
9/21/2020	South Perimeter	00:11:46	0.016	0.024	0.251	0.021	0.032	0.371	
9/21/2020	West Perimeter	00:11:47	0.021	0.056	0.524	0.024	0.063	0.725	
9/21/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
9/21/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
9/21/2020	Mobile Monitor 3 (Upwind)	00:11:38	0.024	0.050	0.202	0.031	0.056	0.603	
9/22/2020	East Perimeter	00:05:23	NA	0.049	0.271	NA	0.065	0.381	
9/22/2020	North Perimeter	00:11:03	0.033	0.068	0.124	0.048	0.100	0.144	
9/22/2020	South Perimeter	00:11:46	0.016	0.024	0.251	0.021	0.032	0.371	
9/22/2020	West Perimeter	00:11:00	0.032	0.074	2.020	0.036	0.082	2.200	
9/22/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
9/22/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
9/22/2020	Mobile Monitor 3 (Upwind)	00:10:43	0.038	0.081	0.435	0.055	0.143	0.723	
9/23/2020	East Perimeter	00:08:55	0.034	0.062	0.162	0.042	0.074	0.238	
9/23/2020	North Perimeter	00:11:10	0.045	0.112	0.148	0.056	0.155	0.222	
9/23/2020	South Perimeter	00:10:52	0.040	0.077	0.083	0.046	0.089	0.097	
9/23/2020	West Perimeter	00:11:00	0.029	0.059	0.309	0.032	0.075	0.470	
9/23/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
9/23/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
9/23/2020	Mobile Monitor 3 (Upwind)	00:11:07	0.049	0.105	0.119	0.061	0.116	0.140	
9/24/2020	East Perimeter	--	--	--	--	--	--	--	
9/24/2020	North Perimeter	00:10:54	0.035	0.053	0.064	0.042	0.062	0.096	
9/24/2020	South Perimeter	00:11:04	0.037	0.050	0.107	0.042	0.057	0.145	
9/24/2020	West Perimeter	00:10:54	0.026	0.043	0.141	0.029	0.046	0.217	
9/24/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
9/24/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
9/24/2020	Mobile Monitor 3 (Upwind)	00:10:48	0.039	0.062	0.087	0.049	0.078	0.195	
9/25/2020	East Perimeter	00:09:45	0.029	0.108	0.227	0.035	0.120	0.304	
9/25/2020	North Perimeter	00:10:59	0.032	0.048	0.080	0.043	0.071	0.149	
9/25/2020	South Perimeter	00:10:48	0.032	0.049	0.083	0.038	0.064	0.118	
9/25/2020	West Perimeter	00:10:25	0.031	0.063	0.415	0.034	0.069	0.564	
9/25/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
9/25/2020	Mobile Monitor 2 (Downwind)	00:10:48	0.031	0.051	0.054	0.041	0.070	0.097	
9/25/2020	Mobile Monitor 3 (Upwind)	00:10:39	0.033	0.049	0.100	0.044	0.075	0.219	
9/26/2020	East Perimeter	00:08:43	0.028	0.045	0.094	0.031	0.061	0.153	
9/26/2020	North Perimeter	00:08:50	0.032	0.043	0.403	0.036	0.050	0.464	
9/26/2020	South Perimeter	00:08:36	0.027	0.037	0.041	0.028	0.040	0.048	
9/26/2020	West Perimeter	00:08:45	0.018	0.028	0.090	0.019	0.033	0.114	
9/26/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
9/26/2020	Mobile Monitor 2 (Downwind)	00:08:24	0.029	0.038	0.054	0.032	0.045	0.097	
9/26/2020	Mobile Monitor 3 (Upwind)	00:08:47	0.034	0.044	0.080	0.037	0.050	0.111	
9/28/2020	East Perimeter	00:01:40	NA	0.010	0.027	NA	0.012	0.044	
9/28/2020	North Perimeter	00:03:50	NA	0.021	0.051	NA	0.032	0.081	
9/28/2020	South Perimeter	00:03:52	NA	0.013	0.017	NA	0.016	0.028	
9/28/2020	West Perimeter	00:03:54	NA	0.024	0.103	NA	0.033	0.162	
9/28/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
9/28/2020	Mobile Monitor 2 (Downwind)	00:03:48	NA	0.022	0.026	NA	0.035	0.042	
9/28/2020	Mobile Monitor 3 (Upwind)	00:03:51	NA	0.033	0.091	NA	0.054	0.191	
9/29/2020	East Perimeter	00:09:42	0.009	0.014	0.106	0.012	0.021	0.150	
9/29/2020	North Perimeter	00:11:20	0.003	0.008	0.023	0.005	0.017	0.040	
9/29/2020	South Perimeter	00:11:04	0.011	0.018	0.026	0.014	0.024	0.037	
9/29/2020	West Perimeter	00:11:29	0.015	0.027	0.168	0.018	0.034	0.235	

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
9/29/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
9/29/2020	Mobile Monitor 2 (Downwind)	00:11:12	0.013	0.018	0.035	0.019	0.026	0.067	
9/29/2020	Mobile Monitor 3 (Upwind)	00:10:55	0.002	0.006	0.032	0.003	0.009	0.050	
9/30/2020	East Perimeter	00:09:24	0.015	0.046	0.430	0.024	0.077	0.672	
9/30/2020	North Perimeter	00:09:31	0.019	0.048	0.179	0.036	0.099	0.349	
9/30/2020	South Perimeter	00:09:24	0.015	0.024	0.057	0.021	0.042	0.106	
9/30/2020	West Perimeter	00:09:28	0.017	0.048	0.359	0.022	0.062	0.449	
9/30/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
9/30/2020	Mobile Monitor 2 (Downwind)	00:09:16	0.025	0.099	0.460	0.046	0.192	0.881	The 15-min max for PM10 exceeded the NAAQS from 14:04 to 14:20.
9/30/2020	Mobile Monitor 3 (Upwind)	00:09:43	0.018	0.035	0.268	0.030	0.066	0.477	
10/1/2020	East Perimeter	00:09:36	0.007	0.014	0.030	0.008	0.015	0.043	
10/1/2020	North Perimeter	00:09:56	0.008	0.016	0.258	0.014	0.036	0.347	
10/1/2020	South Perimeter	00:10:34	0.010	0.018	0.101	0.013	0.028	0.144	
10/1/2020	West Perimeter	00:10:38	0.010	0.032	1.230	0.012	0.033	1.450	
10/1/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
10/1/2020	Mobile Monitor 2 (Downwind)	00:10:04	0.020	0.050	0.090	0.037	0.102	0.189	
10/1/2020	Mobile Monitor 3 (Upwind)	00:10:43	0.025	0.056	0.653	0.042	0.110	1.090	
10/2/2020	East Perimeter	00:10:05	0.005	0.013	0.090	0.005	0.013	0.131	
10/2/2020	North Perimeter	00:11:09	0.007	0.016	0.086	0.012	0.029	0.176	
10/2/2020	South Perimeter	00:11:12	0.013	0.021	0.036	0.016	0.027	0.054	
10/2/2020	West Perimeter	00:10:55	0.009	0.044	0.523	0.011	0.057	0.755	
10/2/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
10/2/2020	Mobile Monitor 2 (Downwind)	00:11:12	0.013	0.043	0.083	0.021	0.087	0.171	
10/2/2020	Mobile Monitor 3 (Upwind)	00:11:05	0.024	0.099	0.499	0.045	0.230	1.190	
10/3/2020	East Perimeter	00:08:34	0.008	0.016	0.068	0.010	0.019	0.121	
10/3/2020	North Perimeter	00:08:15	0.014	0.034	0.120	0.020	0.048	0.200	
10/3/2020	South Perimeter	00:08:28	0.009	0.015	0.024	0.011	0.022	0.040	
10/3/2020	West Perimeter	00:08:12	0.006	0.011	0.460	0.007	0.013	0.649	
10/3/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
10/3/2020	Mobile Monitor 2 (Downwind)	00:08:18	0.004	0.010	0.092	0.007	0.013	0.157	
10/3/2020	Mobile Monitor 3 (Upwind)	00:08:21	0.011	0.026	0.074	0.017	0.044	0.147	
10/5/2020	East Perimeter	00:08:34	0.007	0.073	0.092	0.009	0.077	0.098	
10/5/2020	North Perimeter	00:09:33	0.022	0.068	0.085	0.032	0.101	0.138	
10/5/2020	South Perimeter	00:09:42	0.024	0.091	0.098	0.028	0.097	0.108	
10/5/2020	West Perimeter	00:09:41	0.018	0.064	0.347	0.021	0.067	0.445	
10/5/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
10/5/2020	Mobile Monitor 2 (Downwind)	00:09:52	0.037	0.087	0.213	0.065	0.148	0.524	
10/5/2020	Mobile Monitor 3 (Upwind)	00:09:36	0.032	0.095	0.117	0.042	0.140	0.192	
10/6/2020	East Perimeter	00:08:07	0.014	0.020	0.039	0.018	0.029	0.042	
10/6/2020	North Perimeter	00:09:51	0.018	0.023	0.050	0.028	0.036	0.109	
10/6/2020	South Perimeter	00:10:02	0.018	0.024	0.033	0.023	0.029	0.043	
10/6/2020	West Perimeter	00:09:57	0.022	0.089	1.120	0.024	0.092	1.120	
10/6/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
10/6/2020	Mobile Monitor 2 (Downwind)	00:10:00	0.023	0.039	0.071	0.036	0.076	0.182	
10/6/2020	Mobile Monitor 3 (Upwind)	00:09:54	0.034	0.056	0.310	0.054	0.084	0.443	
10/7/2020	East Perimeter	00:10:10	0.010	0.027	0.105	0.014	0.034	0.152	
10/7/2020	North Perimeter	00:10:07	0.019	0.029	0.136	0.029	0.047	0.275	
10/7/2020	South Perimeter	00:09:58	0.019	0.036	0.216	0.024	0.051	0.289	
10/7/2020	West Perimeter	00:10:04	0.020	0.036	0.253	0.023	0.042	0.354	
10/7/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
10/7/2020	Mobile Monitor 2 (Downwind)	00:10:04	0.038	0.075	0.184	0.061	0.125	0.278	
10/7/2020	Mobile Monitor 3 (Upwind)	00:10:01	0.035	0.074	0.294	0.067	0.172	0.690	
10/8/2020	East Perimeter	00:09:27	0.037	0.115	0.172	0.044	0.145	0.209	
10/8/2020	North Perimeter	00:10:15	0.050	0.201	0.279	0.073	0.325	0.471	
10/8/2020	South Perimeter	00:10:36	0.031	0.069	0.079	0.034	0.075	0.115	
10/8/2020	West Perimeter	00:10:18	0.024	0.067	1.930	0.028	0.079	2.270	
10/8/2020	Mobile Monitor 1	--	--	--	--	--	--	--	

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
10/8/2020	Mobile Monitor 2 (Downwind)	00:10:22	0.045	0.164	0.181	0.060	0.244	0.279	The 15-min max for PM2.5 and PM10 exceeded the NAAQS from 7:32 to 7:48.
10/8/2020	Mobile Monitor 3 (Upwind)	00:10:29	0.065	0.366	5.420	0.086	0.388	5.470	
10/9/2020	East Perimeter	00:09:11	0.048	0.187	0.434	0.070	0.301	0.822	The 15-min max for PM2.5 and PM10 exceeded the NAAQS from 12:01 to 12:16.
10/9/2020	North Perimeter	00:10:11	0.070	0.115	0.165	0.088	0.169	0.280	The 15-min max for PM10 exceeded the NAAQS from 12:18 to 12:33.
10/9/2020	South Perimeter	00:10:26	0.074	0.139	0.184	0.082	0.169	0.238	The 15-min max for PM10 exceeded the NAAQS from 12:13 to 12:29.
10/9/2020	West Perimeter	00:10:08	0.055	0.183	0.690	0.061	0.225	0.700	The 15-min max for PM2.5 and PM10 exceeded the NAAQS from 12:15 to 12:30.
10/9/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
10/9/2020	Mobile Monitor 2 (Downwind)	00:10:18	0.091	0.161	0.353	0.137	0.271	0.685	The 15-min max for PM10 exceeded the NAAQS from 12:02 to 12:18.
10/9/2020	Mobile Monitor 3 (Upwind)	00:10:17	0.095	0.215	0.651	0.142	0.404	1.500	The 15-min max for PM2.5 and PM10 exceeded the NAAQS from 12:07 to 12:22 and 12:08 to 12:23, respectively.
10/10/2020	East Perimeter	00:08:18	0.035	0.042	0.125	0.036	0.044	0.182	
10/10/2020	North Perimeter	00:08:14	0.038	0.057	0.090	0.043	0.065	0.148	
10/10/2020	South Perimeter	00:08:16	0.042	0.084	0.141	0.044	0.115	0.203	
10/10/2020	West Perimeter	00:08:31	0.029	0.037	0.314	0.030	0.040	0.376	
10/10/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
10/10/2020	Mobile Monitor 2 (Downwind)	00:08:18	0.008	0.047	0.129	0.017	0.124	0.329	
10/10/2020	Mobile Monitor 3 (Upwind)	00:08:21	0.053	0.082	0.895	0.074	0.128	2.380	
10/12/2020	East Perimeter	00:06:05	NA	0.030	0.045	NA	0.030	0.063	
10/12/2020	North Perimeter	00:05:51	NA	0.048	0.214	NA	0.053	0.298	
10/12/2020	South Perimeter	00:06:22	NA	0.037	0.040	NA	0.039	0.045	
10/12/2020	West Perimeter	00:06:05	NA	0.055	0.387	NA	0.057	0.462	
10/12/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
10/12/2020	Mobile Monitor 2 (Downwind)	00:06:14	NA	0.109	0.271	NA	0.119	0.284	
10/12/2020	Mobile Monitor 3 (Upwind)	00:05:52	NA	0.065	0.230	NA	0.081	0.367	
10/15/2020	East Perimeter	00:08:45	0.025	0.274	0.987	0.031	0.305	1.010	
10/15/2020	North Perimeter	00:09:26	0.011	0.047	0.171	0.021	0.100	0.322	
10/15/2020	South Perimeter	00:10:00	0.012	0.161	0.469	0.013	0.168	0.482	
10/15/2020	West Perimeter	00:09:44	0.007	0.018	3.270	0.009	0.019	3.430	
10/15/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
10/15/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
10/15/2020	Mobile Monitor 3 (Upwind)	00:09:53	0.014	0.063	0.682	0.025	0.139	0.972	
10/26/2020	East Perimeter	00:09:28	0.015	0.019	0.032	0.015	0.019	0.032	
10/26/2020	North Perimeter	00:10:02	0.005	0.013	0.099	0.005	0.013	0.099	
10/26/2020	South Perimeter	00:09:22	0.017	0.030	0.064	0.017	0.033	0.073	
10/26/2020	West Perimeter	00:09:20	0.007	0.012	0.071	0.008	0.014	0.098	
10/26/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
10/26/2020	Mobile Monitor 2 (Downwind)	00:09:52	0.014	0.022	0.067	0.017	0.032	0.067	
10/26/2020	Mobile Monitor 3 (Upwind)	00:09:21	0.021	0.033	0.120	0.023	0.034	0.120	
10/27/2020	East Perimeter	00:07:25	NA	0.037	0.044	NA	0.037	0.044	
10/27/2020	North Perimeter	00:06:32	NA	0.012	0.036	NA	0.012	0.055	
10/27/2020	South Perimeter	00:05:50	NA	0.042	0.058	NA	0.042	0.059	
10/27/2020	West Perimeter	00:05:47	NA	0.025	0.133	NA	0.026	0.190	
10/27/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
10/27/2020	Mobile Monitor 2 (Downwind)	00:05:48	NA	0.038	0.103	NA	0.038	0.107	
10/27/2020	Mobile Monitor 3 (Upwind)	00:06:23	NA	0.042	0.072	NA	0.042	0.165	
10/28/2020	East Perimeter	00:10:27	0.010	0.031	0.127	0.010	0.032	0.127	
10/28/2020	North Perimeter	00:09:18	0.009	0.012	0.051	0.010	0.013	0.067	
10/28/2020	South Perimeter	00:10:16	0.026	0.035	0.083	0.028	0.035	0.105	
10/28/2020	West Perimeter	00:09:57	0.015	0.021	0.149	0.016	0.023	0.159	

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
10/28/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
10/28/2020	Mobile Monitor 2 (Downwind)	00:10:12	0.031	0.047	0.157	0.040	0.068	0.173	
10/28/2020	Mobile Monitor 3 (Upwind)	00:09:37	0.026	0.041	0.159	0.031	0.047	0.165	
10/29/2020	East Perimeter	00:09:19	0.019	0.035	0.107	0.021	0.037	0.152	
10/29/2020	North Perimeter	00:09:39	0.006	0.013	0.191	0.008	0.017	0.262	
10/29/2020	South Perimeter	00:10:14	0.021	0.033	0.069	0.023	0.038	0.088	
10/29/2020	West Perimeter	00:10:00	0.010	0.036	0.587	0.010	0.040	0.632	
10/29/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
10/29/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
10/29/2020	Mobile Monitor 3 (Upwind)	00:09:52	0.021	0.032	0.264	0.022	0.035	0.615	
10/30/2020	East Perimeter	00:09:34	0.014	0.017	0.063	0.015	0.020	0.097	
10/30/2020	North Perimeter	00:09:55	0.011	0.018	0.074	0.015	0.028	0.158	
10/30/2020	South Perimeter	00:09:20	0.016	0.024	0.060	0.017	0.026	0.073	
10/30/2020	West Perimeter	00:09:43	0.010	0.017	1.200	0.011	0.020	1.330	
10/30/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
10/30/2020	Mobile Monitor 2 (Downwind)	00:09:14	0.017	0.029	0.035	0.021	0.041	0.057	
10/30/2020	Mobile Monitor 3 (Upwind)	00:09:10	0.014	0.019	0.090	0.016	0.022	0.275	
10/31/2020	East Perimeter	00:08:25	0.017	0.028	0.035	0.017	0.028	0.053	
10/31/2020	North Perimeter	00:08:13	0.016	0.030	0.053	0.019	0.033	0.072	
10/31/2020	South Perimeter	00:07:36	NA	0.021	0.029	NA	0.021	0.034	
10/31/2020	West Perimeter	00:07:49	NA	0.017	0.085	NA	0.018	0.109	
10/31/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
10/31/2020	Mobile Monitor 2 (Downwind)	00:08:04	0.018	0.026	0.040	0.021	0.031	0.060	
10/31/2020	Mobile Monitor 3 (Upwind)	00:07:36	NA	0.007	0.023	NA	0.010	0.034	
11/2/2020	East Perimeter	00:08:46	0.013	0.025	0.248	0.015	0.031	0.337	
11/2/2020	North Perimeter	--	--	--	--	--	--	--	
11/2/2020	South Perimeter	00:10:28	0.021	0.035	0.051	0.025	0.041	0.057	
11/2/2020	West Perimeter	00:10:48	0.009	0.017	0.123	0.010	0.019	0.155	
11/2/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
11/2/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
11/2/2020	Mobile Monitor 3 (Upwind)	00:10:39	0.026	0.039	0.190	0.041	0.064	0.354	
11/3/2020	East Perimeter	00:09:25	0.019	0.030	0.034	0.022	0.032	0.041	
11/3/2020	North Perimeter	00:10:10	0.024	0.045	0.135	0.039	0.087	0.273	
11/3/2020	South Perimeter	00:10:08	0.028	0.041	0.071	0.034	0.052	0.109	
11/3/2020	West Perimeter	00:10:30	0.016	0.023	0.260	0.018	0.024	0.302	
11/3/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
11/3/2020	Mobile Monitor 2 (Downwind)	00:10:20	0.027	0.039	0.057	0.043	0.070	0.095	
11/3/2020	Mobile Monitor 3 (Upwind)	00:10:14	0.030	0.050	0.176	0.041	0.064	0.366	
11/4/2020	East Perimeter	00:10:22	0.014	0.023	0.058	0.017	0.030	0.091	
11/4/2020	North Perimeter	00:10:46	0.019	0.037	0.085	0.033	0.073	0.184	
11/4/2020	South Perimeter	00:10:22	0.032	0.056	0.142	0.041	0.079	0.204	
11/4/2020	West Perimeter	00:10:33	0.019	0.085	0.415	0.023	0.102	0.493	
11/4/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
11/4/2020	Mobile Monitor 2 (Downwind)	00:10:02	0.027	0.040	0.060	0.049	0.082	0.127	
11/4/2020	Mobile Monitor 3 (Upwind)	00:10:49	0.025	0.037	0.145	0.039	0.072	0.245	
11/5/2020	East Perimeter	00:09:50	0.029	0.086	0.162	0.032	0.089	0.226	
11/5/2020	North Perimeter	00:10:51	0.024	0.108	0.141	0.033	0.120	0.163	
11/5/2020	South Perimeter	00:10:30	0.039	0.115	0.167	0.044	0.118	0.170	
11/5/2020	West Perimeter	00:10:40	0.025	0.099	0.579	0.026	0.100	0.669	
11/5/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
11/5/2020	Mobile Monitor 2 (Downwind)	00:10:22	0.036	0.106	0.153	0.050	0.112	0.175	
11/5/2020	Mobile Monitor 3 (Upwind)	00:10:54	0.035	0.142	0.408	0.044	0.152	0.696	The 15-minute TWA for PM10 exceeded the NAAQS from 9:21 to 9:36.
11/6/2020	East Perimeter	00:10:31	0.022	0.030	0.040	0.023	0.031	0.052	
11/6/2020	North Perimeter	00:10:47	0.018	0.024	0.195	0.021	0.028	0.267	
11/6/2020	South Perimeter	00:05:18	NA	0.043	0.056	NA	0.048	0.069	
11/6/2020	West Perimeter	00:10:31	0.019	0.026	0.149	0.021	0.028	0.190	
11/6/2020	Mobile Monitor 1	--	--	--	--	--	--	--	

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
11/6/2020	Mobile Monitor 2 (Downwind)	00:10:40	0.038	0.048	0.070	0.050	0.064	0.120	
11/6/2020	Mobile Monitor 3 (Upwind)	00:10:12	0.037	0.047	0.097	0.045	0.060	0.179	
11/7/2020	East Perimeter	00:08:52	0.018	0.028	0.141	0.019	0.028	0.188	
11/7/2020	North Perimeter	00:08:41	0.022	0.026	0.130	0.024	0.029	0.198	
11/7/2020	South Perimeter	--	--	--	--	--	--	--	
11/7/2020	West Perimeter	00:08:27	0.020	0.022	0.180	0.020	0.023	0.237	
11/7/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
11/7/2020	Mobile Monitor 2 (Downwind)	00:08:36	0.030	0.038	0.060	0.033	0.042	0.189	
11/7/2020	Mobile Monitor 3 (Upwind)	00:08:08	0.034	0.042	0.116	0.037	0.044	0.196	
11/9/2020	East Perimeter	00:10:15	0.011	0.029	0.075	0.012	0.030	0.088	
11/9/2020	North Perimeter	00:10:38	0.022	0.043	0.072	0.032	0.050	0.084	
11/9/2020	South Perimeter	00:10:54	0.016	0.027	0.038	0.020	0.036	0.054	
11/9/2020	West Perimeter	00:10:30	0.013	0.017	0.030	0.017	0.023	0.051	
11/9/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
11/9/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
11/9/2020	Mobile Monitor 3 (Upwind)	00:10:31	0.052	0.215	2.390	0.096	0.374	3.930	The 15-min max for PM2.5 and PM10 exceeded the NAAQS from 16:10 to 16:25.
11/10/2020	East Perimeter	00:10:00	0.007	0.008	0.017	0.009	0.013	0.026	
11/10/2020	North Perimeter	00:09:49	0.019	0.030	0.042	0.029	0.046	0.077	
11/10/2020	South Perimeter	00:09:42	0.017	0.022	0.041	0.020	0.028	0.057	
11/10/2020	West Perimeter	00:09:52	0.036	0.288	2.500	0.039	0.290	2.510	The 15-min max for PM2.5 and PM10 exceeded the NAAQS from 7:24 to 7:39.
11/10/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
11/10/2020	Mobile Monitor 2 (Downwind)	00:02:52	NA	0.063	0.223	NA	0.111	0.384	
11/10/2020	Mobile Monitor 3 (Upwind)	00:09:32	0.016	0.020	0.081	0.021	0.031	0.263	
11/11/2020	East Perimeter	00:10:13	0.006	0.014	0.027	0.007	0.015	0.044	
11/11/2020	North Perimeter	00:11:10	0.024	0.194	0.550	0.026	0.197	0.554	
11/11/2020	South Perimeter	00:10:10	0.012	0.015	0.021	0.013	0.017	0.025	
11/11/2020	West Perimeter	00:10:38	0.007	0.011	0.737	0.008	0.012	0.788	
11/11/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
11/11/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
11/11/2020	Mobile Monitor 3 (Upwind)	00:10:29	0.012	0.027	0.086	0.014	0.041	0.142	
11/12/2020	East Perimeter	00:10:11	0.014	0.024	0.032	0.015	0.025	0.043	
11/12/2020	North Perimeter	00:10:35	0.040	0.062	0.112	0.052	0.083	0.193	
11/12/2020	South Perimeter	00:09:46	0.026	0.040	0.042	0.028	0.042	0.047	
11/12/2020	West Perimeter	00:09:46	0.016	0.027	0.138	0.016	0.028	0.153	
11/12/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
11/12/2020	Mobile Monitor 2 (Downwind)	00:09:50	0.027	0.042	0.051	0.031	0.050	0.074	
11/12/2020	Mobile Monitor 3 (Upwind)	00:10:21	0.096	0.646	2.270	0.103	0.651	2.280	The 15-minute max for PM2.5 & PM10 exceeded the NAAQS from 13:38 to 13:53.
11/13/2020	East Perimeter	00:09:12	0.154	0.282	0.284	0.180	0.330	0.333	
11/13/2020	North Perimeter	00:08:16	0.021	0.027	0.059	0.024	0.034	0.080	
11/13/2020	South Perimeter	00:07:32	NA	0.026	0.063	NA	0.027	0.081	
11/13/2020	West Perimeter	00:07:51	NA	0.029	0.211	NA	0.029	0.215	
11/13/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
11/13/2020	Mobile Monitor 2 (Downwind)	00:07:28	NA	0.028	0.035	NA	0.029	0.040	
11/13/2020	Mobile Monitor 3 (Upwind)	00:08:04	0.026	0.029	0.055	0.027	0.033	0.101	
11/14/2020	East Perimeter	00:09:05	0.023	0.026	0.037	0.023	0.027	0.043	
11/14/2020	North Perimeter	00:08:54	0.027	0.033	0.104	0.028	0.034	0.160	
11/14/2020	South Perimeter	00:08:26	0.030	0.036	0.092	0.031	0.037	0.100	
11/14/2020	West Perimeter	00:08:36	0.012	0.018	0.330	0.012	0.018	0.344	
11/14/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
11/14/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
11/14/2020	Mobile Monitor 3 (Upwind)	00:08:48	0.019	0.038	0.106	0.020	0.050	0.172	
11/16/2020	East Perimeter	00:10:38	0.008	0.011	0.038	0.009	0.013	0.051	
11/16/2020	North Perimeter	00:10:56	0.012	0.027	0.326	0.015	0.038	0.390	
11/16/2020	South Perimeter	00:10:50	0.008	0.011	0.050	0.009	0.014	0.052	

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
11/16/2020	West Perimeter	00:10:43	0.004	0.007	0.236	0.004	0.008	0.248	
11/16/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
11/16/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
11/16/2020	Mobile Monitor 3 (Upwind)	--	--	--	--	--	--	--	
11/17/2020	East Perimeter	00:09:56	0.008	0.018	0.117	0.013	0.029	0.178	
11/17/2020	North Perimeter	00:10:43	0.006	0.012	0.052	0.009	0.018	0.108	
11/17/2020	South Perimeter	00:10:35	0.008	0.029	0.022	0.010	0.039	0.037	
11/17/2020	West Perimeter	00:10:33	0.006	0.026	0.270	0.006	0.029	0.320	
11/17/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
11/17/2020	Mobile Monitor 2 (Downwind)	00:10:32	0.006	0.010	0.017	0.007	0.011	0.028	
11/17/2020	Mobile Monitor 3 (Upwind)	--	--	--	--	--	--	--	
11/18/2020	East Perimeter	00:09:49	0.010	0.014	0.053	0.011	0.019	0.105	
11/18/2020	North Perimeter	00:10:24	0.016	0.023	0.057	0.030	0.051	0.107	
11/18/2020	South Perimeter	00:10:20	0.019	0.027	0.166	0.024	0.038	0.205	
11/18/2020	West Perimeter	00:10:23	0.012	0.032	0.259	0.013	0.037	0.302	
11/18/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
11/18/2020	Mobile Monitor 2 (Downwind)	00:10:56	0.010	0.024	0.118	0.012	0.031	0.176	
11/18/2020	Mobile Monitor 3 (Upwind)	00:10:28	0.020	0.027	0.100	0.026	0.044	0.304	
11/19/2020	East Perimeter	00:09:11	0.005	0.014	0.038	0.006	0.020	0.064	
11/19/2020	North Perimeter	00:10:53	0.016	0.029	0.055	0.026	0.055	0.108	
11/19/2020	South Perimeter	00:10:30	0.033	0.067	0.116	0.047	0.098	0.175	
11/19/2020	West Perimeter	00:10:38	0.040	0.185	0.586	0.040	0.185	0.587	The 15-minute max for PM2.5 & PM10 exceeded the NAAQS from 12:30 to 12:45.
11/19/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
11/19/2020	Mobile Monitor 2 (Downwind)	00:10:20	0.032	0.124	0.594	0.056	0.226	1.080	The 15-minute max for PM10 exceeded the NAAQS from 14:34 to 14:50.
11/19/2020	Mobile Monitor 3 (Upwind)	00:10:47	0.019	0.026	0.048	0.028	0.045	0.096	
11/20/2020	East Perimeter	00:09:52	0.009	0.012	0.066	0.009	0.013	0.089	
11/20/2020	North Perimeter	00:10:27	0.310	0.317	0.445	0.314	0.326	0.504	The 15-minute max for PM2.5 & PM10 exceeded the NAAQS from 10:54 to 11:09. The 8-hour max for PM2.5 & PM10 exceeded the NAAQS from 7:00 to 15:00.
11/20/2020	South Perimeter	00:10:24	0.020	0.044	0.081	0.023	0.057	0.121	
11/20/2020	West Perimeter	00:10:27	0.011	0.018	2.570	0.011	0.019	2.630	
11/20/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
11/20/2020	Mobile Monitor 2 (Downwind)	00:10:24	0.021	0.038	0.152	0.030	0.064	0.374	
11/20/2020	Mobile Monitor 3 (Upwind)	00:10:28	0.022	0.035	0.267	0.027	0.047	0.571	
11/21/2020	East Perimeter	00:09:16	0.013	0.016	0.074	0.013	0.016	0.097	
11/21/2020	North Perimeter	00:08:52	0.195	0.199	0.214	0.196	0.200	0.219	The 15-minute max for PM2.5 & PM10 exceeded the NAAQS from 10:35 to 10:50. The 8-hour max for PM2.5 & PM10 exceeded the NAAQS from 7:00 to 15:00.
11/21/2020	South Perimeter	00:08:28	0.024	0.030	0.101	0.024	0.031	0.135	
11/21/2020	West Perimeter	00:08:52	0.010	0.013	1.780	0.010	0.014	1.850	
11/21/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
11/21/2020	Mobile Monitor 2 (Downwind)	00:08:34	0.029	0.047	0.149	0.038	0.085	0.333	
11/21/2020	Mobile Monitor 3 (Upwind)	00:08:58	0.027	0.035	0.395	0.028	0.041	0.665	
11/23/2020	East Perimeter	00:09:31	0.006	0.009	0.016	0.006	0.010	0.016	
11/23/2020	North Perimeter	00:10:26	0.172	0.180	0.302	0.175	0.181	0.366	
11/23/2020	South Perimeter	00:10:48	0.019	0.029	0.030	0.020	0.031	0.043	
11/23/2020	West Perimeter	00:10:47	0.011	0.065	0.806	0.011	0.068	0.833	
11/23/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
11/23/2020	Mobile Monitor 2 (Downwind)	00:11:46	0.019	0.030	0.022	0.020	0.031	0.026	

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
11/23/2020	Mobile Monitor 3 (Upwind)	00:10:50	0.027	0.061	0.180	0.034	0.120	0.422	
11/24/2020	East Perimeter	00:03:59	NA	0.009	0.016	NA	0.010	0.016	
11/24/2020	North Perimeter	00:03:15	NA	0.195	0.198	NA	0.196	0.208	
11/24/2020	South Perimeter	00:03:06	NA	0.067	0.157	NA	0.074	0.186	
11/24/2020	West Perimeter	00:03:29	NA	0.031	0.155	NA	0.031	0.166	
11/24/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
11/24/2020	Mobile Monitor 2 (Downwind)	00:03:06	NA	0.056	0.149	NA	0.076	0.276	
11/24/2020	Mobile Monitor 3 (Upwind)	00:03:16	NA	0.046	0.624	NA	0.047	0.796	
11/30/2020	East Perimeter	00:11:48	0.002	0.008	0.015	0.002	0.008	0.017	
11/30/2020	North Perimeter	00:10:30	0.162	0.168	0.225	0.164	0.173	0.262	The 8-hour & 15-minute max for PM2.5 & PM10 exceeded the NAAQS from 8:26 to 16:26 & 13:06 to 13:21, respectively.
11/30/2020	South Perimeter	00:10:28	0.008	0.013	0.036	0.010	0.016	0.057	
11/30/2020	West Perimeter	00:10:33	0.002	0.005	0.053	0.002	0.005	0.064	
11/30/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
11/30/2020	Mobile Monitor 2 (Downwind)	00:10:30	0.023	0.069	0.215	0.040	0.121	0.330	
11/30/2020	Mobile Monitor 3 (Upwind)	00:10:38	0.015	0.032	0.185	0.017	0.034	0.277	
12/1/2020	East Perimeter	00:09:26	0.010	0.016	0.090	0.011	0.019	0.113	
12/1/2020	North Perimeter	00:10:02	0.167	0.177	0.329	0.170	0.187	0.403	The 8-hour & 15-minute max for PM2.5 & PM10 exceeded the NAAQS from 8:41 to 16:41 & 15:42 to 15:57, respectively.
12/1/2020	South Perimeter	00:09:56	0.013	0.018	0.049	0.013	0.019	0.061	
12/1/2020	West Perimeter	00:10:05	0.002	0.006	0.480	0.002	0.007	0.506	
12/1/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
12/1/2020	Mobile Monitor 2 (Downwind)	00:09:56	0.018	0.038	0.113	0.029	0.074	0.256	
12/1/2020	Mobile Monitor 3 (Upwind)	00:10:04	0.015	0.020	0.204	0.018	0.025	0.258	
12/2/2020	East Perimeter	00:10:05	0.008	0.013	0.067	0.008	0.013	0.083	
12/2/2020	North Perimeter	00:10:00	0.177	0.186	0.262	0.183	0.202	0.369	The 8-hour & 15-minute max for PM2.5 & PM10 exceeded the NAAQS from 6:43 to 14:43 & 12:44 to 12:59, respectively.
12/2/2020	South Perimeter	00:09:56	0.018	0.023	0.057	0.020	0.027	0.072	
12/2/2020	West Perimeter	00:10:02	0.011	0.025	0.708	0.012	0.026	0.785	
12/2/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
12/2/2020	Mobile Monitor 2 (Downwind)	00:09:58	0.021	0.034	0.106	0.030	0.058	0.245	
12/2/2020	Mobile Monitor 3 (Upwind)	--	--	--	--	--	--	--	
12/3/2020	East Perimeter	00:10:11	0.014	0.021	0.052	0.014	0.023	0.065	
12/3/2020	North Perimeter	00:10:07	0.188	0.204	0.251	0.197	0.215	0.325	The 15-minute & 8-hour max for PM2.5 exceeded the NAAQS from 7:43 to 15:43 & 10:49 to 11:04, respectively. The 15-minute & 8-hour max for PM10 exceeded the NAAQS from 7:40 to 15:40 & 14:48 to 15:03, respectively.
12/3/2020	South Perimeter	00:10:04	0.032	0.047	0.154	0.034	0.053	0.182	
12/3/2020	West Perimeter	00:04:40	NA	0.039	1.210	NA	0.039	1.240	
12/3/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
12/3/2020	Mobile Monitor 2 (Downwind)	00:10:04	0.034	0.050	0.110	0.043	0.067	0.207	
12/3/2020	Mobile Monitor 3 (Upwind)	00:06:18	NA	0.053	0.199	NA	0.076	0.351	
12/4/2020	East Perimeter	00:10:09	0.012	0.021	0.030	0.013	0.021	0.040	
12/4/2020	North Perimeter	00:10:08	0.178	0.193	0.215	0.181	0.195	0.289	The 8-hour & 15-minute max for PM2.5 & PM10 exceeded the NAAQS from 6:58 to 14:58 & 8:47 to 9:02, respectively.
12/4/2020	South Perimeter	00:01:18	NA	0.044	0.062	NA	0.047	0.087	
12/4/2020	West Perimeter	00:10:07	0.009	0.018	0.140	0.009	0.019	0.159	

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
12/4/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
12/4/2020	Mobile Monitor 2 (Downwind)	00:10:10	0.027	0.043	0.068	0.030	0.046	0.073	
12/4/2020	Mobile Monitor 3 (Upwind)	00:04:10	NA	0.049	0.104	NA	0.057	0.531	
12/5/2020	East Perimeter	00:08:14	0.007	0.011	0.022	0.007	0.011	0.025	
12/5/2020	North Perimeter	00:01:50	NA	0.141	0.167	NA	0.142	0.188	
12/5/2020	South Perimeter	00:08:06	0.014	0.021	0.049	0.014	0.023	0.064	
12/5/2020	West Perimeter	00:08:08	0.005	0.010	0.197	0.005	0.010	0.213	
12/5/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
12/5/2020	Mobile Monitor 2 (Downwind)	00:08:06	0.023	0.166	0.407	0.033	0.321	0.911	The 15-minute max for PM2.5 & PM10 exceeded the NAAQS from 9:58 to 10:14.
12/5/2020	Mobile Monitor 3 (Upwind)	00:07:15	NA	0.028	0.069	NA	0.028	0.071	
12/7/2020	East Perimeter	00:10:07	0.015	0.024	0.031	0.015	0.025	0.043	
12/7/2020	North Perimeter	00:10:02	0.165	0.183	0.222	0.167	0.185	0.243	The 8-hour & 15-minute max for PM2.5 exceeded the NAAQS from 8:41 to 16:41 & 15:16 to 15:31, respectively. The 8-hour & 15-minute max for PM10 exceeded the NAAQS from 8:41 to 16:41 & 15:11 to 15:26, respectively.
12/7/2020	South Perimeter	00:09:58	0.041	0.056	0.058	0.041	0.056	0.059	
12/7/2020	West Perimeter	00:10:04	0.020	0.026	0.352	0.020	0.026	0.376	
12/7/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
12/7/2020	Mobile Monitor 2 (Downwind)	00:10:00	0.044	0.063	0.129	0.046	0.068	0.134	
12/7/2020	Mobile Monitor 3 (Upwind)	00:07:19	NA	0.050	0.116	NA	0.053	0.116	
12/8/2020	East Perimeter	00:10:06	0.014	0.019	0.032	0.015	0.020	0.034	
12/8/2020	North Perimeter	00:10:08	0.165	0.174	0.212	0.168	0.178	0.262	The 8-hour & 15-minute max for PM2.5 exceeded the NAAQS from 8:43 to 16:43 & 13:57 to 14:12, respectively. The 8-hour & 15-minute max for PM10 exceeded the NAAQS from 8:43 to 16:43 & 14:03 to 14:18, respectively.
12/8/2020	South Perimeter	00:10:04	0.033	0.042	0.116	0.035	0.045	0.165	
12/8/2020	West Perimeter	00:10:09	0.005	0.011	0.218	0.005	0.012	0.241	
12/8/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
12/8/2020	Mobile Monitor 2 (Downwind)	00:10:06	0.038	0.050	0.080	0.045	0.065	0.098	
12/8/2020	Mobile Monitor 3 (Upwind)	00:07:09	NA	0.047	0.148	NA	0.049	0.150	
12/9/2020	East Perimeter	--	--	--	--	--	--	--	
12/9/2020	North Perimeter	00:10:08	0.173	0.181	0.222	0.176	0.184	0.322	The 8-hour & 15-minute max for PM2.5 exceeded the NAAQS from 6:37 to 14:37 & 8:19 to 8:34, respectively. The 8-hour & 15-minute max for PM10 exceeded the NAAQS from 6:37 to 14:37 & 8:20 to 8:35, respectively.
12/9/2020	South Perimeter	00:10:04	0.038	0.048	0.183	0.038	0.049	0.201	
12/9/2020	West Perimeter	00:10:22	0.010	0.017	0.166	0.010	0.018	0.175	
12/9/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
12/9/2020	Mobile Monitor 2 (Downwind)	00:10:10	0.044	0.058	0.059	0.047	0.061	0.066	
12/9/2020	Mobile Monitor 3 (Upwind)	00:11:11	0.032	0.072	0.192	0.034	0.079	0.285	
12/10/2020	East Perimeter	--	--	--	--	--	--	--	

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
12/10/2020	North Perimeter	00:10:07	0.187	0.225	0.241	0.193	0.236	0.256	The 8-hour & 15-minute max for PM2.5 exceeded the NAAQS from 6:39 to 14:39 & 8:27 to 8:42, respectively. The 8-hour & 15-minute max for PM10 exceeded the NAAQS from 6:39 to 14:39 & 8:27 to 8:42, respectively.
12/10/2020	South Perimeter	00:10:10	0.049	0.069	0.090	0.050	0.070	0.108	
12/10/2020	West Perimeter	00:10:09	0.026	0.041	0.116	0.026	0.041	0.116	
12/10/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
12/10/2020	Mobile Monitor 2 (Downwind)	00:05:30	NA	0.078	0.082	NA	0.083	0.090	
12/10/2020	Mobile Monitor 3 (Upwind)	00:07:26	NA	0.113	0.166	NA	0.121	0.281	
12/14/2020	East Perimeter	--	--	--	--	--	--	--	
12/14/2020	North Perimeter	00:10:02	0.147	0.150	0.158	0.148	0.152	0.170	The 15-minute max for PM2.5 & PM10 exceeded the NAAQS from 16:23 to 16:38.
12/14/2020	South Perimeter	00:09:56	0.016	0.020	0.110	0.017	0.020	0.158	
12/14/2020	West Perimeter	00:10:16	0.008	0.013	0.111	0.008	0.013	0.114	
12/14/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
12/14/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
12/14/2020	Mobile Monitor 3 (Upwind)	00:11:05	0.010	0.022	0.080	0.011	0.025	0.147	
12/15/2020	East Perimeter	--	--	--	--	--	--	--	
12/15/2020	North Perimeter	00:09:52	0.147	0.160	0.231	0.150	0.163	0.257	The 15-minute max for PM2.5 exceeded the NAAQS from 10:29 to 10:44. The 15-minute & 8-hour max for PM10 exceeded the NAAQS from 8:29 to 16:29 & 10:29 to 10:44, respectively.
12/15/2020	South Perimeter	00:10:00	0.014	0.023	0.046	0.014	0.024	0.070	
12/15/2020	West Perimeter	00:10:01	0.009	0.040	0.371	0.009	0.040	0.371	
12/15/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
12/15/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
12/15/2020	Mobile Monitor 3 (Upwind)	00:11:23	0.011	0.030	0.060	0.013	0.033	0.092	
12/16/2020	East Perimeter	00:09:00	0.041	0.131	0.233	0.043	0.132	0.234	
12/16/2020	North Perimeter	00:10:02	0.152	0.163	0.194	0.153	0.163	0.297	The 8-hour & 15-minute max for PM2.5 & PM10 exceeded the NAAQS from 6:57 to 14:57 & 10:19 to 10:34, respectively.
12/16/2020	South Perimeter	00:11:51	0.017	0.035	0.127	0.019	0.039	0.148	
12/16/2020	West Perimeter	00:10:51	0.007	0.012	0.207	0.007	0.012	0.210	
12/16/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
12/16/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
12/16/2020	Mobile Monitor 3 (Upwind)	00:11:53	0.014	0.044	0.102	0.015	0.053	0.151	
12/17/2020	East Perimeter	00:09:45	0.038	0.053	0.128	0.040	0.055	0.141	
12/17/2020	North Perimeter	00:09:45	0.152	0.155	0.206	0.153	0.157	0.238	The 8-hour & 15-minute max for PM2.5 & PM10 exceeded the NAAQS from 8:42 to 16:42 & 15:03 to 15:18, respectively.
12/17/2020	South Perimeter	00:09:45	0.019	0.024	0.310	0.019	0.024	0.360	
12/17/2020	West Perimeter	00:09:45	0.018	0.074	0.446	0.018	0.074	0.452	
12/17/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
12/17/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
12/17/2020	Mobile Monitor 3 (Upwind)	00:10:56	0.018	0.053	0.119	0.020	0.072	0.125	
12/18/2020	East Perimeter	00:09:52	0.062	0.075	0.104	0.063	0.076	0.104	

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
12/18/2020	North Perimeter	00:10:02	0.158	0.162	0.188	0.160	0.164	0.210	The 8-hour & 15-minute max for PM2.5 exceeded the NAAQS from 6:44 to 14:44 & 10:07 to 10:22, respectively. The 8-hour & 15-minute max for PM10 exceeded the NAAQS from 6:56 to 14:56 & 12:31 to 12:46, respectively.
12/18/2020	South Perimeter	00:09:58	0.032	0.037	0.070	0.033	0.039	0.079	
12/18/2020	West Perimeter	00:09:57	0.025	0.038	0.344	0.025	0.039	0.399	
12/18/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
12/18/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
12/18/2020	Mobile Monitor 3 (Upwind)	00:10:53	0.033	0.063	0.165	0.034	0.064	0.234	
12/19/2020	East Perimeter	00:08:23	0.034	0.038	0.041	0.034	0.039	0.044	
12/19/2020	North Perimeter	00:08:12	0.142	0.147	0.183	0.142	0.148	0.194	
12/19/2020	South Perimeter	00:07:52	NA	0.017	0.039	NA	0.017	0.046	
12/19/2020	West Perimeter	00:06:20	NA	0.090	0.545	NA	0.103	0.618	
12/19/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
12/19/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
12/19/2020	Mobile Monitor 3 (Upwind)	00:08:54	0.022	0.032	0.066	0.022	0.033	0.097	
12/21/2020	East Perimeter	00:06:38	NA	0.035	0.043	NA	0.037	0.058	
12/21/2020	North Perimeter	00:06:36	NA	0.146	0.158	NA	0.150	0.164	
12/21/2020	South Perimeter	00:06:28	NA	0.021	0.101	NA	0.030	0.147	
12/21/2020	West Perimeter	00:06:25	NA	0.033	0.220	NA	0.040	0.250	
12/21/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
12/21/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
12/21/2020	Mobile Monitor 3 (Upwind)	00:07:10	NA	0.150	1.330	NA	0.246	2.190	The 15-minute max for PM2.5 & PM10 exceeded the NAAQS from 15:03 to 15:18.
12/22/2020	East Perimeter	00:09:56	0.024	0.061	0.369	0.027	0.066	0.372	
12/22/2020	North Perimeter	00:10:08	0.135	0.141	0.149	0.138	0.144	0.161	
12/22/2020	South Perimeter	00:10:04	0.007	0.009	0.010	0.008	0.009	0.012	
12/22/2020	West Perimeter	00:10:04	0.010	0.018	0.450	0.011	0.020	0.563	
12/22/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
12/22/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
12/22/2020	Mobile Monitor 3 (Upwind)	00:10:51	0.029	0.079	0.786	0.032	0.092	0.919	
12/23/2020	East Perimeter	00:10:06	0.015	0.021	0.051	0.018	0.031	0.088	
12/23/2020	North Perimeter	00:10:03	0.136	0.161	0.448	0.141	0.173	0.518	The 15-minute max for PM2.5 & PM10 exceeded the NAAQS from 12:30 to 12:45.
12/23/2020	South Perimeter	00:09:58	0.007	0.010	0.036	0.008	0.012	0.056	
12/23/2020	West Perimeter	00:09:57	0.013	0.046	0.536	0.015	0.053	0.610	
12/28/2020	East Perimeter	00:10:00	0.012	0.028	0.044	0.013	0.029	0.045	
12/28/2020	North Perimeter	00:10:02	0.131	0.135	0.155	0.132	0.136	0.175	
12/28/2020	South Perimeter	00:10:04	0.010	0.024	0.065	0.012	0.033	0.095	
12/28/2020	West Perimeter	00:10:02	0.010	0.031	2.140	0.011	0.033	2.240	
12/28/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
12/28/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	
12/28/2020	Mobile Monitor 3 (Upwind)	00:11:02	0.024	0.069	0.219	0.030	0.138	0.542	
12/29/2020	East Perimeter	00:09:57	0.039	0.052	0.063	0.041	0.056	0.087	
12/29/2020	North Perimeter	00:09:54	0.145	0.156	0.194	0.148	0.162	0.233	The 15-minute max for PM2.5 exceeded the NAAQS from 9:30 to 9:45. The 15-minute max for PM10 exceeded the NAAQS from 9:30 to 9:45.
12/29/2020	South Perimeter	00:09:50	0.010	0.014	0.018	0.010	0.015	0.021	
12/29/2020	West Perimeter	--	--	--	--	--	--	--	
12/29/2020	Mobile Monitor 1	--	--	--	--	--	--	--	
12/29/2020	Mobile Monitor 2 (Downwind)	--	--	--	--	--	--	--	

CRAWFORD POWER PLANT DEMOLITION
DAILY AIR MONITORING
MAY 2020 - JANUARY 2021

Date	Location	Duration (days:hours:minutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	Notes
12/29/2020	Mobile Monitor 3 (Upwind)	00:10:37	0.049	0.119	0.261	0.059	0.202	0.596	The 15-minute max for PM10 exceeded the NAAQS from 8:45 to 9:00.
1/14/2021	East Perimeter	00:07:44	NA	0.036	0.049	NA	0.036	0.049	
1/14/2021	North Perimeter	00:07:40	NA	0.049	0.064	NA	0.050	0.066	
1/14/2021	South Perimeter	00:07:52	NA	0.040	0.046	NA	0.044	0.059	
1/14/2021	West Perimeter	00:08:03	0.03	0.042	0.087	0.035	0.043	0.088	
1/14/2021	Mobile Monitor (Upwind)	00:07:15	NA	0.050	0.319	NA	0.072	0.611	
1/14/2021	Mobile Monitor (Downwind)	--	--	--	--	--	--	--	
1/15/2021	East Perimeter	00:06:32	NA	0.027	0.351	NA	0.047	0.476	
1/15/2021	North Perimeter	00:06:26	NA	0.020	0.050	NA	0.021	0.051	
1/15/2021	South Perimeter	00:06:10	NA	0.021	0.059	NA	0.024	0.068	
1/15/2021	West Perimeter	00:06:19	NA	0.350	3.240	NA	0.351	3.240	On 1/15, the 15-min max for PM2.5 and PM10 exceeded the NAAQS at the west perimeter from 6:46 to 7:01.
1/15/2021	Mobile Monitor (Upwind)	00:06:22	NA	0.021	0.057	NA	0.025	0.102	
1/15/2021	Mobile Monitor (Downwind)	00:06:04	NA	0.019	0.028	NA	0.019	0.049	
1/18/2021	East Perimeter	00:09:48	0.022	0.027	0.039	0.025	0.042	0.079	
1/18/2021	North Perimeter	00:08:52	0.020	0.035	0.079	0.025	0.037	0.081	
1/18/2021	South Perimeter	00:10:33	0.029	0.037	0.138	0.037	0.058	0.148	
1/18/2021	West Perimeter	00:10:22	0.03	0.174	0.531	0.035	0.207	0.723	
1/18/2021	Mobile Monitor (Upwind)	00:10:36	00:30:29	0.027	0.068	0.022	0.028	0.068	
1/18/2021	Mobile Monitor (Downwind)	00:10:13	00:31:58	0.027	0.074	0.023	0.028	0.160	
1/19/2021	East Perimeter	00:09:58	0.034	0.055	0.156	0.050	0.079	0.180	
1/19/2021	North Perimeter	00:09:58	0.037	0.060	0.074	0.045	0.080	0.111	
1/19/2021	South Perimeter	00:10:40	0.030	0.045	0.145	0.032	0.047	0.147	
1/19/2021	West Perimeter	00:10:11	0.05	0.079	1.160	0.083	0.146	1.310	
1/19/2021	Mobile Monitor (Upwind)	00:10:21	0.035	0.056	0.065	0.042	0.074	0.093	
1/19/2021	Mobile Monitor (Downwind)	00:10:09	0.071	0.387	2.690	0.077	0.390	2.690	
1/20/2021	East Perimeter	00:09:40	0.026	0.053	0.172	0.039	0.065	0.180	
1/20/2021	North Perimeter	00:09:06	0.023	0.034	0.052	0.026	0.038	0.062	
1/20/2021	South Perimeter	00:10:22	0.028	0.111	0.274	0.029	0.112	0.274	
1/20/2021	West Perimeter	00:10:15	0.02	0.029	0.058	0.027	0.041	0.070	
1/20/2021	Mobile Monitor (Upwind)	00:10:18	0.026	0.036	0.046	0.033	0.043	0.063	
1/20/2021	Mobile Monitor (Downwind)	00:10:13	0.031	0.208	0.943	0.035	0.208	0.943	

Notes:
mg/m3 = milligrams per cubic meter
NA = Not Applicable
NAAQS = National Ambient Air Quality Standards
STEL = Short-term exposure limit (15-minute duration)
TWA = Time-weighted average