PM10 Particulate Data

Location: Site Area

Instrument ID: D264	Total D*CONC[1]	240895.5		Latitude: 39.2477
Tag: 03	Total Time (mins)	6:56:30		Longitude: -81.5319
Log Interval: 5 sec	Total Time (sec)	24990		
Log Interval Displayed: 1 mir	D*CONC/Total D	9.63967587	TWA over 20 hours 24 min 59 sec	
Date: 10/23/17	Maximum	20.19937		
	Maximum Date	23-Oct-17		
	Maximum Time	3:21:39		

Record	Temp	RHumidity	Diameter	Time	Date	(MASS)ug/m3
12	74.2	61	0.3119	2:38:29	23-Oct-17	6.2
24	74.3	59	0.2835	2:39:29	23-Oct-17	5.8
36	74	58	0.2666	2:40:29	23-Oct-17	5.8
48	73.9	58	0.2886	2:41:29	23-Oct-17	4.7
60	73.8	57	0.2504	2:42:29	23-Oct-17	4.2
72	73.7	57	0.2909	2:43:29	23-Oct-17	3.9
84	73.5	56	0.2797	2:44:29	23-Oct-17	4.8
96	73.5	56	0.2537	2:45:29	23-Oct-17	6.2
108	73.3	56	0.2618	2:46:29	23-Oct-17	5.2
120	73	56	0.274	2:47:29	23-Oct-17	4.4
132	72.8	56	0.3242	2:48:29	23-Oct-17	6
144	72.6	56	0.3021	2:49:29	23-Oct-17	6.4
156	72.5	56	0.26	2:50:29	23-Oct-17	5
168	72.1	56	0.2875	2:51:29	23-Oct-17	5.6
180	71.9	56	0.2871	2:52:29	23-Oct-17	5.7
192	71.7	56	0.2755	2:53:29	23-Oct-17	4.7
204	71.6	56	0.2591	2:54:29	23-Oct-17	5.4
216	71.4	56	0.2721	2:55:29	23-Oct-17	5.5
228	71.1	56	0.2617	2:56:29	23-Oct-17	5.4
240	70.8	57	0.2684	2:57:29	23-Oct-17	6.9
252	70.7	57	0.2728	2:58:29	23-Oct-17	4.6
264	70.4	57	0.2748	2:59:29	23-Oct-17	5
276	70.2	57	0.2572	3:00:29	23-Oct-17	5.6
288	70	58	0.2702	3:01:29	23-Oct-17	6.3
300	69.8	58	0.2628	3:02:29	23-Oct-17	4.8
312	69.5	58	0.2656	3:03:29	23-Oct-17	5.7
324	69.4	58	0.2652	3:04:29	23-Oct-17	6.6
336	69.2	58	0.2561	3:05:29	23-Oct-17	6.6
348	68.9	59	0.2948	3:06:29	23-Oct-17	5.4
360	68.7	59	0.2181	3:07:29	23-Oct-17	5.6
372	68.6	59	0.2651	3:08:29	23-Oct-17	5.4
384	68.3	60	0.2419	3:09:29	23-Oct-17	6
396	68.2	60	0.2677	3:10:29	23-Oct-17	5.8
408	68	60	0.287	3:11:29	23-Oct-17	6.1
420	67.7	60	0.2482	3:12:29	23-Oct-17	5
432	67.5	60	0.2468	3:13:29	23-Oct-17	7.5
444	67.4	61	0.261	3:14:29	23-Oct-17	5.9
456	67.2	61	0.2501	3:15:29	23-Oct-17	6.6
468	67.1	62	0.2581	3:16:29	23-Oct-17	5.9
480	67	62	0.2448	3:17:29	23-Oct-17	6.1
492	66.8	62	0.2978	3:18:29	23-Oct-17	6.6
504	66.6	62	0.3115	3:19:29	23-Oct-17	7.2
516	66.5	62	0.2783	3:20:29	23-Oct-17	6.6
528	66.3	62	0.2904	3:21:29	23-Oct-17	6.9
540	66.1	62	0.3653	3:22:29	23-Oct-17	8.7
552	66	63	0.3113	3:23:29	23-Oct-17	8.1
564	65.7	63	0.3222	3:24:29	23-Oct-17	7.4
576	65.7	63	0.2723	3:25:29	23-Oct-17	7.3
588	65.6	64	0.3297	3:26:29	23-Oct-17	6.6
600	65.5	64	0.3195	3:27:29	23-Oct-17	10.9
612	65.3	64	0.2864	3:28:29	23-Oct-17	7.1
624	65.2	64	0.2652	3:29:29	23-Oct-17	6.7
636	65.1	65	0.2665	3:30:29	23-Oct-17	9

(1) Calculations based on 5-sec logging interval.

PM10 Particulate Data

Location: Site Area

Instrument ID: D264	Total D*CONC[1]	240895.5		Latitude: 39.2477
Tag: 03	Total Time (mins)	6:56:30		Longitude: -81.5319
Log Interval: 5 sec	Total Time (sec)	24990		
Log Interval Displayed: 1 mir	D*CONC/Total D	9.63967587	TWA over 20 hours 24 min 59 sec	
Date: 10/23/17	Maximum	20.19937		
	Maximum Date	23-Oct-17		
	Maximum Time	3:21:39		

Record	Temp	RHumidity	Diameter	Time	Date	(MASS)ug/m3
648	64.9	65	0.3713	3:31:29	23-Oct-17	7.8
660	64.8	65	0.3049	3:32:29	23-Oct-17	7.7
672	64.7	66	0.2586	3:33:29	23-Oct-17	7.6
684	64.6	66	0.2529	3:34:29	23-Oct-17	7.6
696	64.5	66	0.2894	3:35:29	23-Oct-17	7.4
708	64.4	66	0.3323	3:36:29	23-Oct-17	7.1
720	64.5	66	0.3424	3:37:29	23-Oct-17	10
732	64.2	67	0.4005	3:38:29	23-Oct-17	9.6
744	64.3	67	0.3163	3:39:29	23-Oct-17	7.1
756	63.9	67	0.3139	3:40:29	23-Oct-17	8
768	63.9	67	0.2977	3:41:29	23-Oct-17	8.2
780	63.8	68	0.4075	3:42:29	23-Oct-17	9.2
792	63.7	68	0.3409	3:43:29	23-Oct-17	7.4
804	63.7	68	0.2466	3:44:29	23-Oct-17	8.8
816	63.6	69	0.3077	3:45:29	23-Oct-17	7.4
828	63.5	68	0.3354	3:46:29	23-Oct-17	8.6
840	63.4	69	0.3327	3:47:29	23-Oct-17	10
852	63.3	69	0.303	3:48:29	23-Oct-17	8.2
864	63.3	70	0.3635	3:49:29	23-Oct-17	8.4
876	63.2	69	0.2822	3:50:29	23-Oct-17	7.6
888	63.2	69	0.3	3:51:29	23-Oct-17	7.5
900	63.1	70	0.3074	3:52:29	23-Oct-17	8.2
912	63.1	70	0.3453	3:53:29	23-Oct-17	9.6
924	63	70	0.3147	3:54:29	23-Oct-17	8.6
936	62.9	71	0.3246	3:55:29	23-Oct-17	8.3
948	62.8	71	0.278	3:56:29	23-Oct-17	7.6
960	62.9	70	0.3045	3:57:29	23-Oct-17	8.9
972	62.9	71	0.3336	3:58:29	23-Oct-17	7.4
984	62.8	71	0.316	3:59:29	23-Oct-17	8.1
996	62.6	71	0.316	4:00:29	23-Oct-17	8.4
1008	62.6	72	0.3486	4:01:29	23-Oct-17	9
1020	62.6	71	0.3316	4:02:29	23-Oct-17	7.6
1032	62.5	71	0.3398	4:03:29	23-Oct-17	8.3
1044	62.4	72	0.265	4:04:29	23-Oct-17	8.1
1056	62.6	72	0.3283	4:05:29	23-Oct-17	8.2
1068	62.4	72	0.3648	4:06:29	23-Oct-17	9.1
1080	62.3	72	0.4209	4:07:29	23-Oct-17	9.9
1092	62.3	72	0.3117	4:08:29	23-Oct-17	8.1
1104	62.2	72	0.3254	4:09:29	23-Oct-17	9.8
1116	62.1	72	0.3358	4:10:29	23-Oct-17	9.6
1128	62.1	73	0.3069	4:11:29	23-Oct-17	9
1140	62	73	0.3291	4:12:29	23-Oct-17	9.2
1152	62	72	0.3199	4:13:29	23-Oct-17	8.6
1164	62.1	72	0.3078	4:14:29	23-Oct-17	8.3
1176	61.9	73	0.3247	4:15:29	23-Oct-17	8.6
1188	61.9	73	0.3494	4:16:29	23-Oct-17	8.8
1200	61.9	73	0.2953	4:17:29	23-Oct-17	10.2
1212	61.8	73	0.3091	4:18:29	23-Oct-17	8.4
1224	61.7	73	0.3213	4:19:29	23-Oct-17	9.3
1236	61.7	74	0.3136	4:20:29	23-Oct-17	9
1248	61.7	73	0.3381	4:21:29	23-Oct-17	9.7
1260	61.5	73	0.3664	4:22:29	23-Oct-17	10.1
1272	61.3	74	0.3556	4:23:29	23-Oct-17	9.4

(1) Calculations based on 5-sec logging interval.

PM10 Particulate Data

Location: Site Area

Instrument ID: D264	Total D*CONC[1]	240895.5		Latitude: 39.2477
Tag: 03	Total Time (mins)	6:56:30		Longitude: -81.5319
Log Interval: 5 sec	Total Time (sec)	24990		
Log Interval Displayed: 1 mir	D*CONC/Total D	9.63967587	TWA over 20 hours 24 min 59 sec	
Date: 10/23/17	Maximum	20.19937		
	Maximum Date	23-Oct-17		
	Maximum Time	3:21:39		

Record	Temp	RHumidity	Diameter	Time	Date	(MASS)ug/m3
1284	61.4	74	0.3707	4:24:29	23-Oct-17	9.8
1296	61.4	74	0.3058	4:25:29	23-Oct-17	9.2
1308	61.3	74	0.3812	4:26:29	23-Oct-17	10.9
1320	61.3	74	0.3354	4:27:29	23-Oct-17	9.2
1332	61.2	74	0.3569	4:28:29	23-Oct-17	10
1344	61.3	74	0.3151	4:29:29	23-Oct-17	10.2
1356	61.2	74	0.2974	4:30:29	23-Oct-17	7.9
1368	61.1	74	0.2877	4:31:29	23-Oct-17	10.2
1380	61.1	74	0.4017	4:32:29	23-Oct-17	11.2
1392	61.1	75	0.3302	4:33:29	23-Oct-17	12.4
1404	61	75	0.4688	4:34:29	23-Oct-17	12.1
1416	61.1	75	0.3088	4:35:29	23-Oct-17	9.5
1428	61	75	0.3116	4:36:29	23-Oct-17	9.4
1440	61	75	0.4101	4:37:29	23-Oct-17	10.1
1452	60.9	76	0.3301	4:38:29	23-Oct-17	9.8
1464	61	76	0.2811	4:39:29	23-Oct-17	9.8
1476	60.9	75	0.4395	4:40:29	23-Oct-17	11.8
1488	60.9	76	0.3151	4:41:29	23-Oct-17	9
1500	60.8	76	0.3403	4:42:29	23-Oct-17	10.2
1512	60.8	76	0.3279	4:43:29	23-Oct-17	9.5
1524	60.8	76	0.3593	4:44:29	23-Oct-17	10
1536	60.8	76	0.3536	4:45:29	23-Oct-17	10.4
1548	60.8	76	0.3209	4:46:29	23-Oct-17	10.9
1560	60.6	76	0.4807	4:47:29	23-Oct-17	12.1
1572	60.7	76	0.2841	4:48:29	23-Oct-17	9.2
1584	60.7	77	0.3489	4:49:29	23-Oct-17	10.4
1596	60.7	76	0.2934	4:50:29	23-Oct-17	10.1
1608	60.5	77	0.331	4:51:29	23-Oct-17	13.5
1620	60.5	77	0.322	4:52:29	23-Oct-17	9.8
1632	60.6	77	0.3003	4:53:29	23-Oct-17	10.2
1644	60.4	77	0.3298	4:54:29	23-Oct-17	9.8
1656	60.4	77	0.2766	4:55:29	23-Oct-17	11.4
1668	60.4	77	0.3314	4:56:29	23-Oct-17	12.2
1680	60.4	77	0.3692	4:57:29	23-Oct-17	9.7
1692	60.3	77	0.311	4:58:29	23-Oct-17	11
1704	60.3	77	0.4978	4:59:29	23-Oct-17	12.5
1716	60.3	77	0.298	5:00:29	23-Oct-17	10.7
1728	60.3	77	0.2921	5:01:29	23-Oct-17	10.5
1740	60.3	78	0.3538	5:02:29	23-Oct-17	13
1752	60.3	77	0.3442	5:03:29	23-Oct-17	10.1
1764	60.4	78	0.3898	5:04:29	23-Oct-17	11.4
1776	60.2	78	0.3319	5:05:29	23-Oct-17	10.2
1788	60.2	78	0.3048	5:06:29	23-Oct-17	10.2
1800	60.3	78	0.3478	5:07:29	23-Oct-17	11
1812	60.2	78	0.306	5:08:29	23-Oct-17	10.2
1824	60.2	78	0.3309	5:09:29	23-Oct-17	10.9
1836	60.2	78	0.319	5:10:29	23-Oct-17	9.6
1848	60.1	79	0.2861	5:11:29	23-Oct-17	10.5
1860	60.2	78	0.3553	5:12:29	23-Oct-17	10.8
1872	60	78	0.3301	5:13:29	23-Oct-17	11
1884	60.1	78	0.3033	5:14:29	23-Oct-17	11
1896	60	79	0.3262	5:15:29	23-Oct-17	13.1
1908	60	78	0.3499	5:16:29	23-Oct-17	12.2

(1) Calculations based on 5-sec logging interval.

PM10 Particulate Data

Location: Site Area

Instrument ID: D264	Total D*CONC[1]	240895.5		Latitude: 39.2477
Tag: 03	Total Time (mins)	6:56:30		Longitude: -81.5319
Log Interval: 5 sec	Total Time (sec)	24990		
Log Interval Displayed: 1 mir	D*CONC/Total D	9.63967587	TWA over 20 hours 24 min 59 sec	
Date: 10/23/17	Maximum	20.19937		
	Maximum Date	23-Oct-17		
	Maximum Time	3:21:39		

Record	Temp	RHumidity	Diameter	Time	Date	(MASS)ug/m3
1920	59.9	79	0.3038	5:17:29	23-Oct-17	11
1932	59.9	79	0.3226	5:18:29	23-Oct-17	11.3
1944	59.9	78	0.3239	5:19:29	23-Oct-17	12.4
1956	59.9	79	0.352	5:20:29	23-Oct-17	11.2
1968	59.9	79	0.3329	5:21:29	23-Oct-17	10.1
1980	59.9	78	0.3244	5:22:29	23-Oct-17	12.1
1992	59.9	78	0.3505	5:23:29	23-Oct-17	12.1
2004	59.8	78	0.3409	5:24:29	23-Oct-17	12.3
2016	59.7	79	0.3181	5:25:29	23-Oct-17	10.2
2028	59.6	79	0.3347	5:26:29	23-Oct-17	11.8
2040	59.6	79	0.3521	5:27:29	23-Oct-17	13.7
2052	59.5	79	0.2946	5:28:29	23-Oct-17	11.3
2064	59.5	79	0.3452	5:29:29	23-Oct-17	12.6
2076	59.4	79	0.3632	5:30:29	23-Oct-17	11.5
2088	59.4	80	0.4342	5:31:29	23-Oct-17	14.3
2100	59.4	79	0.3715	5:32:29	23-Oct-17	13.2
2112	59.5	79	0.3469	5:33:29	23-Oct-17	12.6
2124	59.4	79	0.3507	5:34:29	23-Oct-17	12.5
2136	59.3	79	0.3648	5:35:29	23-Oct-17	13.3
2148	59.3	80	0.4469	5:36:29	23-Oct-17	14.9
2160	59.3	80	0.3283	5:37:29	23-Oct-17	14.3
2172	59.2	80	0.3343	5:38:29	23-Oct-17	13.4
2184	59.3	80	0.2676	5:39:29	23-Oct-17	10.4
2196	59.2	80	0.3057	5:40:29	23-Oct-17	12.1
2208	59.1	80	0.3106	5:41:29	23-Oct-17	13.2
2220	59	80	0.366	5:42:29	23-Oct-17	16
2232	59.1	80	0.3086	5:43:29	23-Oct-17	13.8
2244	59.1	80	0.3455	5:44:29	23-Oct-17	13.8
2256	59	80	0.3261	5:45:29	23-Oct-17	13.1
2268	59	81	0.351	5:46:29	23-Oct-17	13.1
2280	59	81	0.347	5:47:29	23-Oct-17	12.6
2292	59.1	81	0.3174	5:48:29	23-Oct-17	13.1
2304	59	81	0.3554	5:49:29	23-Oct-17	14.7
2316	59	80	0.346	5:50:29	23-Oct-17	13.1
2328	59	81	0.3055	5:51:29	23-Oct-17	12.4
2340	59	81	0.2794	5:52:29	23-Oct-17	12.6
2352	59	81	0.371	5:53:29	23-Oct-17	13.1
2364	59	81	0.3155	5:54:29	23-Oct-17	12.7
2376	59	81	0.3359	5:55:29	23-Oct-17	12.5
2388	59	81	0.3585	5:56:29	23-Oct-17	12.5
2400	59.1	81	0.3427	5:57:29	23-Oct-17	14.3
2412	59	82	0.319	5:58:29	23-Oct-17	12.9
2424	59.1	81	0.315	5:59:29	23-Oct-17	12.1
2436	59	81	0.3291	6:00:29	23-Oct-17	13
2448	59.1	81	0.3507	6:01:29	23-Oct-17	12.8
2460	59	82	0.3049	6:02:29	23-Oct-17	12.3
2472	59	81	0.3253	6:03:29	23-Oct-17	12
2484	59.1	81	0.332	6:04:29	23-Oct-17	12.4
2496	59	81	0.3211	6:05:29	23-Oct-17	12.7
2508	59	81	0.3603	6:06:29	23-Oct-17	11.8
2520	59	81	0.3364	6:07:29	23-Oct-17	11.6
2532	59	81	0.2958	6:08:29	23-Oct-17	12.9
2544	59	82	0.3181	6:09:29	23-Oct-17	14.1

(1) Calculations based on 5-sec logging interval.

PM10 Particulate Data

Location: Site Area

Instrument ID: D264	Total D*CONC[1]	240895.5		Latitude: 39.2477
Tag: 03	Total Time (mins)	6:56:30		Longitude: -81.5319
Log Interval: 5 sec	Total Time (sec)	24990		
Log Interval Displayed: 1 mir	D*CONC/Total D	9.63967587	TWA over 20 hours 24 min 59 sec	
Date: 10/23/17	Maximum	20.19937		
	Maximum Date	23-Oct-17		
	Maximum Time	3:21:39		

Record	Temp	RHumidity	Diameter	Time	Date	(MASS)ug/m3
2556	59	82	0.3501	6:10:29	23-Oct-17	13.3
2568	59.1	82	0.3584	6:11:29	23-Oct-17	12.1
2580	59	82	0.32	6:12:29	23-Oct-17	12.7
2592	58.9	82	0.2908	6:13:29	23-Oct-17	11.5
2604	59	82	0.3016	6:14:29	23-Oct-17	13.5
2616	59.1	82	0.3054	6:15:29	23-Oct-17	12.1
2628	59	82	0.3314	6:16:29	23-Oct-17	14.4
2640	59	82	0.3793	6:17:29	23-Oct-17	15.2
2652	59.1	82	0.3439	6:18:29	23-Oct-17	13.6
2664	59	82	0.2948	6:19:29	23-Oct-17	12.2
2676	59	82	0.342	6:20:29	23-Oct-17	15.2
2688	59	82	0.3357	6:21:29	23-Oct-17	15
2700	59	83	0.4141	6:22:29	23-Oct-17	19.4
2712	59.1	82	0.322	6:23:29	23-Oct-17	12.6
2724	59	82	0.3087	6:24:29	23-Oct-17	12.4
2736	59.1	82	0.336	6:25:29	23-Oct-17	12.9
2748	59	82	0.3604	6:26:29	23-Oct-17	16
2760	59.1	82	0.3226	6:27:29	23-Oct-17	13
2772	59	82	0.3018	6:28:29	23-Oct-17	13.8
2784	59	83	0.3303	6:29:29	23-Oct-17	13.3
2796	59	82	0.3861	6:30:29	23-Oct-17	13.8
2808	59	83	0.3483	6:31:29	23-Oct-17	13.9
2820	59.1	83	0.3122	6:32:29	23-Oct-17	12.7
2832	58.9	83	0.2973	6:33:29	23-Oct-17	14.1
2844	59	82	0.3035	6:34:29	23-Oct-17	13
2856	59	83	0.3459	6:35:29	23-Oct-17	15.1
2868	59	83	0.3504	6:36:29	23-Oct-17	12.8
2880	58.9	83	0.3072	6:37:29	23-Oct-17	13.4
2892	58.9	83	0.2987	6:38:29	23-Oct-17	13.6
2904	59	83	0.321	6:39:29	23-Oct-17	12.7
2916	59	83	0.3478	6:40:29	23-Oct-17	13.5
2928	59	83	0.363	6:41:29	23-Oct-17	13
2940	59	83	0.3039	6:42:29	23-Oct-17	13
2952	58.9	83	0.3346	6:43:29	23-Oct-17	13.9
2964	59	83	0.3721	6:44:29	23-Oct-17	14.3
2976	59	83	0.3128	6:45:29	23-Oct-17	12.3
2988	59	83	0.3513	6:46:29	23-Oct-17	12.7
3000	58.9	83	0.3974	6:47:29	23-Oct-17	14.5
3012	59	84	0.317	6:48:29	23-Oct-17	13.3
3024	59	83	0.3283	6:49:29	23-Oct-17	12.9
3036	59	83	0.3023	6:50:29	23-Oct-17	10.8
3048	59.1	83	0.3116	6:51:29	23-Oct-17	11.9
3060	59	84	0.3036	6:52:29	23-Oct-17	12.6
3072	59.1	83	0.3586	6:53:29	23-Oct-17	13.6
3084	59.1	84	0.3251	6:54:29	23-Oct-17	14.1
3096	59.1	83	0.3255	6:55:29	23-Oct-17	11.8
3108	59	84	0.33	6:56:29	23-Oct-17	13.4
3120	59.1	83	0.2944	6:57:29	23-Oct-17	11.8
3132	59	83	0.3184	6:58:29	23-Oct-17	12.9
3144	59.1	84	0.3618	6:59:29	23-Oct-17	12.6
3156	59.1	84	0.3503	7:00:29	23-Oct-17	12.1
3168	59.1	83	0.3046	7:01:29	23-Oct-17	12.8
3180	59.1	83	0.3086	7:02:29	23-Oct-17	11.7

(1) Calculations based on 5-sec logging interval.

PM10 Particulate Data

Location: Site Area

Instrument ID: D264	Total D*CONC[1]	240895.5		Latitude: 39.2477
Tag: 03	Total Time (mins)	6:56:30		Longitude: -81.5319
Log Interval: 5 sec	Total Time (sec)	24990		
Log Interval Displayed: 1 mir	D*CONC/Total D	9.63967587	TWA over 20 hours 24 min 59 sec	
Date: 10/23/17	Maximum	20.19937		
	Maximum Date	23-Oct-17		
	Maximum Time	3:21:39		

Record	Temp	RHumidity	Diameter	Time	Date	(MASS)ug/m3
3192	59.1	83	0.2578	7:03:29	23-Oct-17	11.2
3204	59.1	83	0.3125	7:04:29	23-Oct-17	10.6
3216	59.2	83	0.2946	7:05:29	23-Oct-17	11.6
3228	59.1	84	0.284	7:06:29	23-Oct-17	12.1
3240	59.1	83	0.3006	7:07:29	23-Oct-17	11.8
3252	59.3	83	0.2977	7:08:29	23-Oct-17	10.5
3264	59.2	83	0.293	7:09:29	23-Oct-17	11
3276	59.3	83	0.3153	7:10:29	23-Oct-17	11.4
3288	59.1	83	0.3549	7:11:29	23-Oct-17	12.6
3300	59.3	83	0.2605	7:12:29	23-Oct-17	11.2
3312	59.3	84	0.2929	7:13:29	23-Oct-17	12.4
3324	59.2	83	0.3442	7:14:29	23-Oct-17	11.6
3336	59.4	84	0.284	7:15:29	23-Oct-17	11
3348	59.3	83	0.2921	7:16:29	23-Oct-17	11.3
3360	59.2	83	0.2416	7:17:29	23-Oct-17	10.5
3372	59.3	83	0.247	7:18:29	23-Oct-17	10.7
3384	59.2	83	0.264	7:19:29	23-Oct-17	10.2
3396	59.3	84	0.3534	7:20:29	23-Oct-17	10.5
3408	59.3	83	0.3269	7:21:29	23-Oct-17	10.2
3420	59.2	83	0.2577	7:22:29	23-Oct-17	11.7
3432	59.3	83	0.2788	7:23:29	23-Oct-17	11.6
3444	59.3	84	0.2923	7:24:29	23-Oct-17	10.2
3456	59.2	83	0.307	7:25:29	23-Oct-17	12
3468	59.1	83	0.2454	7:26:29	23-Oct-17	10.6
3480	59.2	83	0.2976	7:27:29	23-Oct-17	11.2
3492	59.2	83	0.2145	7:28:29	23-Oct-17	9.8
3504	59.3	83	0.2685	7:29:29	23-Oct-17	10
3516	0	84	0.2389	7:30:29	23-Oct-17	10.3
3528	59.3	83	0.2669	7:31:29	23-Oct-17	11.8
3540	59.3	83	0.3009	7:32:29	23-Oct-17	10.4
3552	59.4	83	0.2935	7:33:29	23-Oct-17	10.4
3564	59.4	83	0.2524	7:34:29	23-Oct-17	9.8
3576	59.3	84	0.2615	7:35:29	23-Oct-17	10.3
3588	59.4	84	0.2992	7:36:29	23-Oct-17	9.8
3600	59.4	83	0.236	7:37:29	23-Oct-17	9.7
3612	59.5	83	0.2456	7:38:29	23-Oct-17	9
3624	59.5	83	0.2662	7:39:29	23-Oct-17	10.3
3636	59.5	83	0.2783	7:40:29	23-Oct-17	10.6
3648	59.5	83	0.2456	7:41:29	23-Oct-17	9.6
3660	59.5	83	0.2593	7:42:29	23-Oct-17	10.5
3672	59.5	83	0.2375	7:43:29	23-Oct-17	8
3684	59.6	84	0.2415	7:44:29	23-Oct-17	9
3696	59.6	83	0.2672	7:45:29	23-Oct-17	10.9
3708	59.6	83	0.289	7:46:29	23-Oct-17	9.8
3720	59.5	83	0.2479	7:47:29	23-Oct-17	10.4
3732	59.6	84	0.2755	7:48:29	23-Oct-17	10.5
3744	59.6	83	0.2542	7:49:29	23-Oct-17	9.7
3756	59.5	83	0.3276	7:50:29	23-Oct-17	10.9
3768	59.5	83	0.2477	7:51:29	23-Oct-17	8.6
3780	59.7	83	0.2194	7:52:29	23-Oct-17	10.4
3792	59.6	84	0.2317	7:53:29	23-Oct-17	9.7
3804	59.6	83	0.2315	7:54:29	23-Oct-17	12.4
3816	59.5	83	0.2687	7:55:29	23-Oct-17	10

(1) Calculations based on 5-sec logging interval.

PM10 Particulate Data

Location: Site Area

Instrument ID: D264	Total D*CONC[1]	240895.5		Latitude: 39.2477
Tag: 03	Total Time (mins)	6:56:30		Longitude: -81.5319
Log Interval: 5 sec	Total Time (sec)	24990		
Log Interval Displayed: 1 mir	D*CONC/Total D	9.63967587	TWA over 20 hours 24 min 59 sec	
Date: 10/23/17	Maximum	20.19937		
	Maximum Date	23-Oct-17		
	Maximum Time	3:21:39		

Record	Temp	RHumidity	Diameter	Time	Date	(MASS)ug/m3
3828	59.6	84	0.2963	7:56:29	23-Oct-17	11.9
3840	59.7	83	0.2362	7:57:29	23-Oct-17	9.8
3852	59.6	83	0.2099	7:58:29	23-Oct-17	10.9
3864	59.5	83	0.3053	7:59:29	23-Oct-17	13.9
3876	59.6	83	0.2681	8:00:29	23-Oct-17	10.8
3888	59.5	83	0.2129	8:01:29	23-Oct-17	11.5
3900	59.6	84	0.2404	8:02:29	23-Oct-17	11.8
3912	59.5	83	0.2635	8:03:29	23-Oct-17	12.2
3924	59.5	83	0.2899	8:04:29	23-Oct-17	11
3936	59.5	83	0.2254	8:05:29	23-Oct-17	11.4
3948	59.6	84	0.2611	8:06:29	23-Oct-17	11.9
3960	59.5	84	0.2366	8:07:29	23-Oct-17	10.6
3972	59.4	84	0.2859	8:08:29	23-Oct-17	10.3
3984	59.5	83	0.2584	8:09:29	23-Oct-17	11.1
3996	59.4	83	0.3056	8:10:29	23-Oct-17	10.5
4008	59.4	83	0.3188	8:11:29	23-Oct-17	11.2
4020	59.4	84	0.236	8:12:29	23-Oct-17	10.7
4032	59.5	84	0.3075	8:13:29	23-Oct-17	12.2
4044	59.6	83	0.3451	8:14:29	23-Oct-17	12.3
4056	59.6	84	0.2407	8:15:29	23-Oct-17	9.2
4068	59.6	84	0.2734	8:16:29	23-Oct-17	10.2
4080	59.8	84	0.2308	8:17:29	23-Oct-17	9.3
4092	59.9	84	0.2902	8:18:29	23-Oct-17	11.1
4104	59.9	84	0.2423	8:19:29	23-Oct-17	11.1
4116	59.9	84	0.2761	8:20:29	23-Oct-17	11
4128	59.9	84	0.2893	8:21:29	23-Oct-17	10.1
4140	60.1	84	0.2458	8:22:29	23-Oct-17	10
4152	60.2	84	0.2772	8:23:29	23-Oct-17	8.7
4164	60.2	84	0.2365	8:24:29	23-Oct-17	8
4176	60.3	83	0.2564	8:25:29	23-Oct-17	9.5
4188	60.3	84	0.2672	8:26:29	23-Oct-17	12.9
4200	60.4	84	0.2763	8:27:29	23-Oct-17	8.9
4212	60.5	84	0.2904	8:28:29	23-Oct-17	8.9
4224	60.6	84	0.2297	8:29:29	23-Oct-17	9.2
4236	60.7	84	0.2447	8:30:29	23-Oct-17	9.1
4248	60.8	83	0.2631	8:31:29	23-Oct-17	8.3
4260	60.8	84	0.2284	8:32:29	23-Oct-17	8.8
4272	60.8	84	0.2632	8:33:29	23-Oct-17	8.2
4284	60.9	83	0.213	8:34:29	23-Oct-17	9.1
4296	61	84	0.2294	8:35:29	23-Oct-17	9.2
4308	61.1	84	0.2412	8:36:29	23-Oct-17	7.8
4320	61.2	83	0.2182	8:37:29	23-Oct-17	8
4332	61.3	83	0.2124	8:38:29	23-Oct-17	8.4
4344	61.5	83	0.2611	8:39:29	23-Oct-17	7.2
4356	61.5	83	0.2369	8:40:29	23-Oct-17	8
4368	61.7	83	0.2208	8:41:29	23-Oct-17	6.1
4380	61.7	83	0.2214	8:42:29	23-Oct-17	7.7
4392	61.8	83	0.2223	8:43:29	23-Oct-17	7.7
4404	62	83	0.2566	8:44:29	23-Oct-17	6.4
4416	62	83	0.2511	8:45:29	23-Oct-17	7.1
4428	62	82	0.24	8:46:29	23-Oct-17	5.2
4440	62.2	83	0.2349	8:47:29	23-Oct-17	6.4
4452	62.3	83	0.2053	8:48:29	23-Oct-17	6.5

(1) Calculations based on 5-sec logging interval.

PM10 Particulate Data

Location: Site Area

Instrument ID: D264	Total D*CONC[1]	240895.5		Latitude: 39.2477
Tag: 03	Total Time (mins)	6:56:30		Longitude: -81.5319
Log Interval: 5 sec	Total Time (sec)	24990		
Log Interval Displayed: 1 mir	D*CONC/Total D	9.63967587	TWA over 20 hours 24 min 59 sec	
Date: 10/23/17	Maximum	20.19937		
	Maximum Date	23-Oct-17		
	Maximum Time	3:21:39		

Record	Temp	RHumidity	Diameter	Time	Date	(MASS)ug/m3
4464	62.6	83	0.2181	8:49:29	23-Oct-17	5.1
4476	62.7	82	0.2077	8:50:29	23-Oct-17	6.9
4488	62.8	82	0.2435	8:51:29	23-Oct-17	6.1
4500	63.1	82	0.2153	8:52:29	23-Oct-17	5.8
4512	63.1	82	0.2841	8:53:29	23-Oct-17	7.5
4524	63.3	82	0.1968	8:54:29	23-Oct-17	6.4
4536	63.6	81	0.1908	8:55:29	23-Oct-17	5.7
4548	63.6	81	0.1788	8:56:29	23-Oct-17	7.9
4560	63.8	81	0.2258	8:57:29	23-Oct-17	6.2
4572	64	81	0.2109	8:58:29	23-Oct-17	5.9
4584	64.1	81	0.2268	8:59:29	23-Oct-17	5.2
4596	64.2	81	0.2328	9:00:29	23-Oct-17	5.4
4608	64.4	81	0.2357	9:01:29	23-Oct-17	4.6
4620	64.5	80	0.2106	9:02:29	23-Oct-17	5.3
4632	64.8	80	0.2207	9:03:29	23-Oct-17	4.9
4644	64.8	80	0.2426	9:04:29	23-Oct-17	4.2
4656	64.8	80	0.2202	9:05:29	23-Oct-17	5.2
4668	65.2	79	0.2178	9:06:29	23-Oct-17	5.1
4680	65.3	79	0.21	9:07:29	23-Oct-17	5.7
4692	65.4	79	0.2085	9:08:29	23-Oct-17	6.7
4704	65.5	79	0.1935	9:09:29	23-Oct-17	5.7
4716	65.6	79	0.2309	9:10:29	23-Oct-17	4.7
4728	65.6	79	0.2133	9:11:29	23-Oct-17	5.3
4740	65.8	78	0.2031	9:12:29	23-Oct-17	5.3
4752	65.9	78	0.2158	9:13:29	23-Oct-17	4.8
4764	66	78	0.2508	9:14:29	23-Oct-17	3.2
4776	66.1	78	0.2348	9:15:29	23-Oct-17	4.6
4788	66.2	77	0.2542	9:16:29	23-Oct-17	3.7
4800	66.3	77	0.2373	9:17:29	23-Oct-17	4.5
4812	66.4	77	0.2547	9:18:29	23-Oct-17	3.6
4824	66.5	77	0.2631	9:19:29	23-Oct-17	3.3
4836	66.5	77	0.2438	9:20:29	23-Oct-17	3.2
4848	66.6	77	0.2653	9:21:29	23-Oct-17	3
4860	66.7	76	0.2649	9:22:29	23-Oct-17	4.4
4872	66.7	76	0.2463	9:23:29	23-Oct-17	5
4884	66.9	76	0.2706	9:24:29	23-Oct-17	3
4896	66.8	76	0.2368	9:25:29	23-Oct-17	3.8
4908	67.1	75	0.2192	9:26:29	23-Oct-17	4.5
4920	67.1	75	0.2635	9:27:29	23-Oct-17	2.8
4932	67.2	75	0.2751	9:28:29	23-Oct-17	2.3
4944	67.1	75	0.2498	9:29:29	23-Oct-17	3.8
4956	67.2	75	0.2783	9:30:29	23-Oct-17	2.7
4968	67.4	75	0.2065	9:31:29	23-Oct-17	5.3
4980	67.3	75	0.2442	9:32:29	23-Oct-17	4
4992	67.4	75	0.2724	9:33:29	23-Oct-17	2.7

(1) Calculations based on 5-sec logging interval.