



Location: CMA3a - CWB PRE Site Office Area

Report on 24-hour TSP monitoring  
Action Level ( $\mu\text{g}/\text{m}^3$ ) - 171  
Limit Level ( $\mu\text{g}/\text{m}^3$ ) - 260

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
2-Jul-19	8:00	Rainy	CMA3a_24hr_000660	2.7100	2.7450	10822.95	10846.95	24.00	1.20	1.20	1.20	1730	20.2
8-Jul-19	8:00	Cloudy	CMA3a_24hr_000487	2.6782	2.7223	10849.95	10873.95	24.00	1.20	1.20	1.20	1732	25.5
13-Jul-19	8:00	Cloudy	CMA3a_24hr_000414	2.6742	2.7086	10876.95	10900.95	24.00	1.20	1.20	1.20	1732	19.9
19-Jul-19	8:00	Cloudy	CMA3a_24hr_000559	2.6726	2.7473	10903.95	10927.95	24.00	1.20	1.21	1.20	1733	43.1
25-Jul-19	8:00	Cloudy	CMA3a_24hr_000535	2.6970	2.7448	10930.95	10954.95	24.00	1.20	1.20	1.20	1733	27.6

Report on 1-hour TSP monitoring  
Action Level ( $\mu\text{g}/\text{m}^3$ ) - 311.3  
Limit Level ( $\mu\text{g}/\text{m}^3$ ) - 500

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
3-Jul-19	9:33	Rainy	CMA3a_1hr_1_000500	2.6684	2.6695	10846.95	10847.95	1.00	1.20	1.20	1.20	72	15.3
3-Jul-19	10:50	Rainy	CMA3a_1hr_2_000401	2.6655	2.6672	10847.95	10848.95	1.00	1.20	1.20	1.20	72	23.6
3-Jul-19	13:00	Rainy	CMA3a_1hr_3_000678	2.6913	2.6946	10848.95	10849.95	1.00	1.20	1.20	1.20	72	45.9
9-Jul-19	8:50	Rainy	CMA3a_1hr_1_000489	2.6775	2.6799	10873.95	10874.95	1.00	1.20	1.20	1.20	72	33.3
9-Jul-19	10:44	Rainy	CMA3a_1hr_2_000498	2.6234	2.6258	10874.95	10875.95	1.00	1.20	1.20	1.20	72	33.3
9-Jul-19	13:00	Rainy	CMA3a_1hr_3_000413	2.6242	2.6269	10875.95	10876.95	1.00	1.20	1.20	1.20	72	37.4
15-Jul-19	8:59	Cloudy	CMA3a_1hr_1_141121	2.6726	2.6736	10900.95	10901.95	1.00	1.20	1.20	1.20	72	13.9
15-Jul-19	10:11	Cloudy	CMA3a_1hr_2_141125	2.6832	2.6834	10901.95	10902.95	1.00	1.20	1.20	1.20	72	2.8
15-Jul-19	13:00	Cloudy	CMA3a_1hr_3_141122	2.6662	2.6675	10902.95	10903.95	1.00	1.20	1.20	1.20	72	18.0
20-Jul-19	8:59	Cloudy	CMA3a_1hr_1_141041	2.7003	2.7018	10927.95	10928.95	1.00	1.21	1.21	1.21	72	20.7
20-Jul-19	10:11	Cloudy	CMA3a_1hr_2_141039	2.7788	2.7807	10928.95	10929.95	1.00	1.21	1.21	1.21	72	26.3
20-Jul-19	13:00	Cloudy	CMA3a_1hr_3_141037	2.7499	2.7499	10929.95	10930.95	1.00	1.21	1.21	1.21	72	<0.1
26-Jul-19	8:30	Cloudy	CMA3a_1hr_1_000513	2.6682	2.6711	10954.95	10955.95	1.00	1.20	1.20	1.20	72	40.2
26-Jul-19	10:07	Cloudy	CMA3a_1hr_2_000503	2.7067	2.7104	10955.95	10956.95	1.00	1.20	1.20	1.20	72	51.3
26-Jul-19	13:00	Cloudy	CMA3a_1hr_3_000571	2.6840	2.6871	10956.95	10957.95	1.00	1.20	1.20	1.20	72	42.9



Location: CMA4a - SPCA

Report on 24-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 171.2  
Limit Level ( $\mu\text{g}/\text{m}^3$ ) - 260

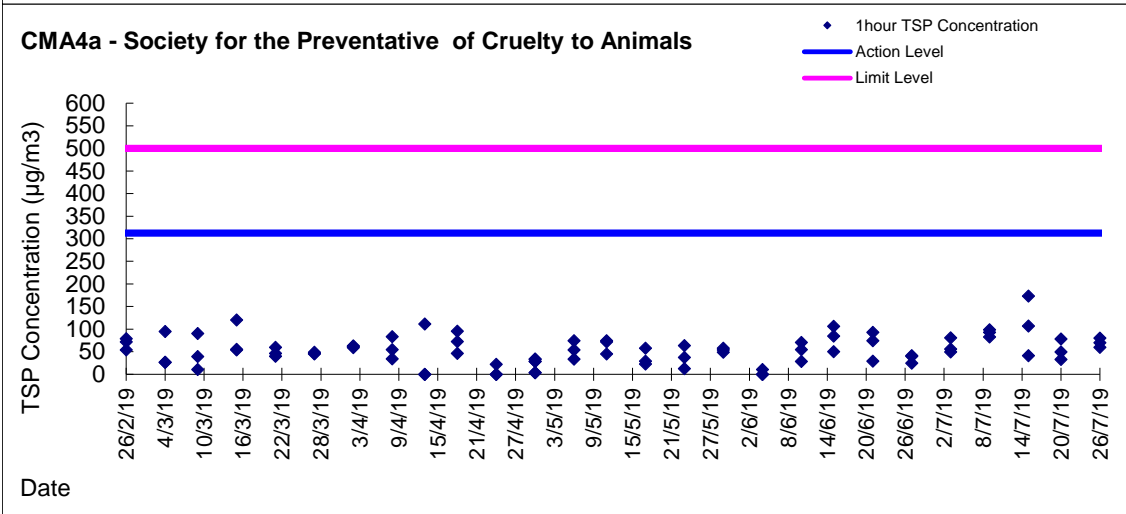
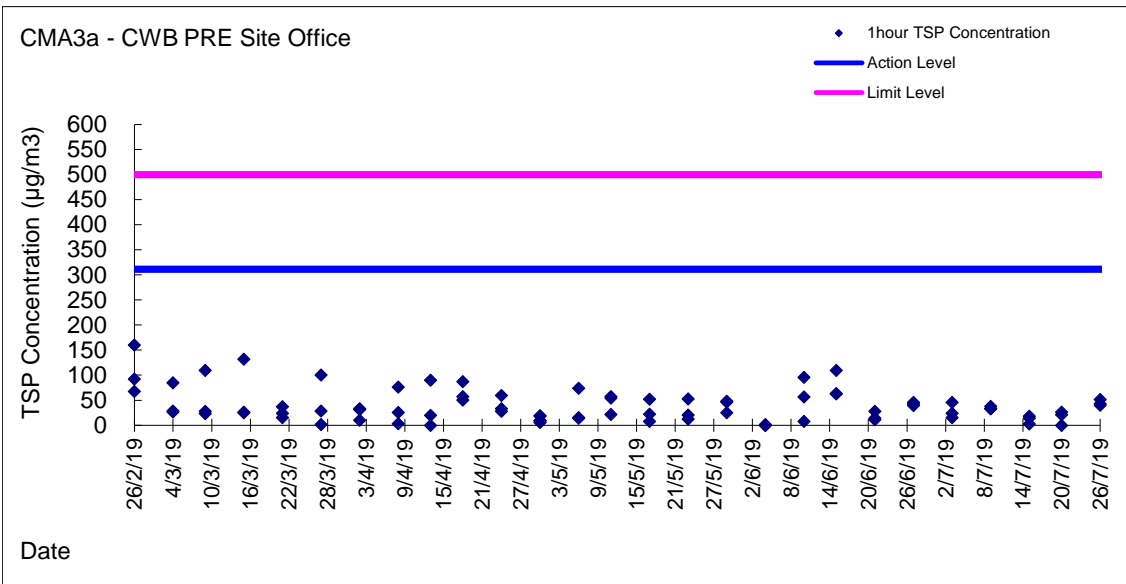
Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
2-Jul-19	8:00	Rainy	CMA4a_24hr_000659	2.7148	2.7495	27759.83	27783.83	24.00	0.81	0.80	0.81	1164	29.8
8-Jul-19	8:00	Cloudy	CMA4a_24hr_000488	2.6547	2.7315	27786.83	27810.83	24.00	0.81	0.81	0.81	1167	65.8
13-Jul-19	8:00	Cloudy	CMA4a_24hr_000448	2.6314	2.7129	27813.83	27837.83	24.00	0.81	0.81	0.81	1167	69.9
20-Jul-19	8:00	Cloudy	CMA4a_24hr_000536	2.7060	2.7479	27845.45	27869.45	24.00	0.81	0.81	0.81	1171	35.8
25-Jul-19	8:00	Cloudy	CMA4a_24hr_000534	2.6914	2.7380	27869.45	27893.45	24.00	0.81	0.81	0.81	1168	39.9

Report on 1-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 312.5  
Limit Level ( $\mu\text{g}/\text{m}^3$ ) - 500

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
3-Jul-19	9:08	Rainy	CMA4a_1hr_1_000676	2.7012	2.7036	27783.83	27784.83	1.00	0.80	0.80	0.80	48	49.8
3-Jul-19	10:10	Rainy	CMA4a_1hr_2_000494	2.6576	2.6603	27784.83	27785.83	1.00	0.80	0.80	0.80	48	56.0
3-Jul-19	13:00	Rainy	CMA4a_1hr_3_000405	2.6638	2.6677	27785.83	27786.83	1.00	0.80	0.80	0.80	48	80.9
9-Jul-19	8:40	Rainy	CMA4a_1hr_1_000467	2.6463	2.6508	27810.83	27811.83	1.00	0.81	0.81	0.81	49	92.6
9-Jul-19	10:30	Rainy	CMA4a_1hr_2_000459	2.6352	2.6400	27811.83	27812.83	1.00	0.81	0.81	0.81	49	98.8
9-Jul-19	13:00	Rainy	CMA4a_1hr_3_000423	2.6409	2.6449	27812.83	27813.83	1.00	0.81	0.81	0.81	49	82.3
15-Jul-19	9:00	Cloudy	CMA4a_1hr_1_141118	2.6559	2.6611	27837.83	27838.83	1.00	0.81	0.81	0.81	49	107.0
15-Jul-19	10:05	Cloudy	CMA4a_1hr_2_141120	2.6599	2.6619	27838.83	27839.83	1.00	0.81	0.81	0.81	49	41.2
15-Jul-19	13:00	Cloudy	CMA4a_1hr_3_141124	2.6757	2.6841	27839.83	27840.83	1.00	0.81	0.81	0.81	49	172.9
20-Jul-19	9:00	Cloudy	CMA4a_1hr_1_141042	2.6923	2.6961	27842.45	27843.45	1.00	0.81	0.81	0.81	49	77.9
20-Jul-19	10:05	Cloudy	CMA4a_1hr_2_141040	2.7500	2.7516	27843.45	27844.45	1.00	0.81	0.81	0.81	49	32.8
20-Jul-19	13:00	Cloudy	CMA4a_1hr_3_141038	2.7261	2.7285	27844.45	27845.45	1.00	0.81	0.81	0.81	49	49.2
26-Jul-19	8:15	Cloudy	CMA4a_1hr_1_000514	2.6800	2.6829	27893.45	27894.45	1.00	0.81	0.81	0.81	49	59.6
26-Jul-19	10:00	Cloudy	CMA4a_1hr_2_000508	2.6686	2.6725	27894.45	27895.45	1.00	0.81	0.81	0.81	49	80.2
26-Jul-19	13:00	Cloudy	CMA4a_1hr_3_000570	2.6736	2.6770	27895.45	27896.45	1.00	0.81	0.81	0.81	49	69.9

**Graphic Presentation of 1 hour TSP Result**



Graphic Presentation of 24 hour TSP Result

