



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, m^3/min			Total Volume, m^3	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, Q_{si}	Final, Q_{sf}	Average		
28-Nov-20	11:20	Fine	CMA3a_24hr_006286	2.6637	2.7240	13357.40	13381.40	24.00	1.30	1.31	1.30	1878	32.1
07-Dec-20	10:00	Fine	CMA3a_24hr_006298	2.6873	2.8586	13421.77	13445.77	24.00	1.31	1.31	1.31	1885	90.9
09-Dec-20	08:00	Cloudy	CMA3a_24hr_006292	2.6772	2.7452	13451.76	13475.76	24.00	1.30	1.30	1.30	1877	36.2
15-Dec-20	08:00	Cloudy	CMA3a_24hr_005865	2.5844	2.6780	13478.76	13502.76	24.00	1.31	1.31	1.31	1889	49.6
21-Dec-20	08:00	Fine	CMA3a_24hr_005838	2.5832	2.6633	13505.76	13529.76	24.00	1.31	1.31	1.31	1885	42.5
24-Dec-20	08:00	Fine	CMA3a_24hr_005850	2.5892	2.7359	13532.76	13556.76	24.00	1.30	1.31	1.30	1879	78.1

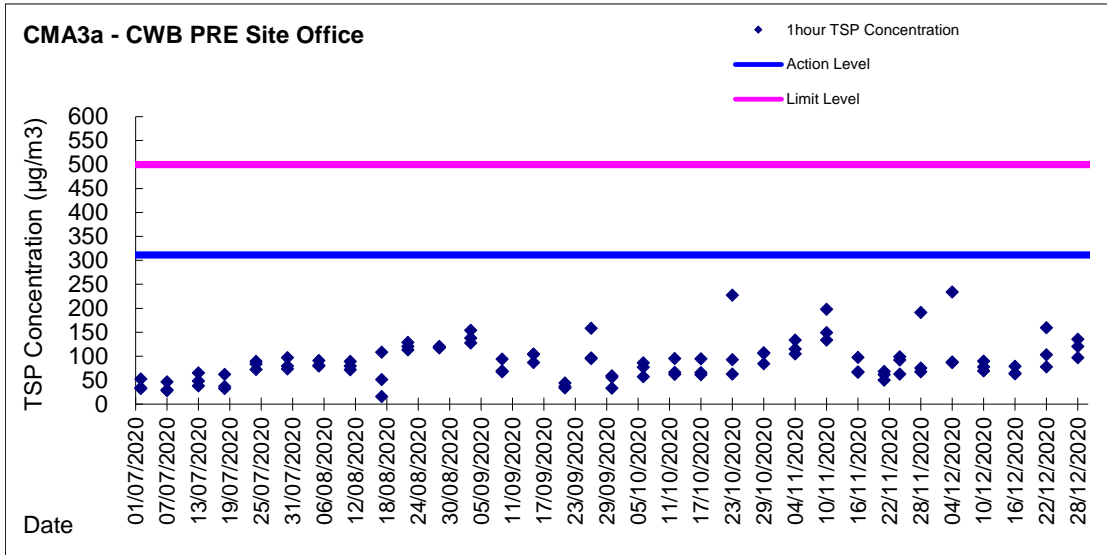
Remarks: Due to interruption of electricity, the 24hr TSP monitoring was rescheduled from 27 November 2020 to 28 November 2020, 03 December 2020 to 07 December 2020.

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, m^3/min			Total Volume, m^3	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, Q_{si}	Final, Q_{sf}	Average		
28-Nov-20	08:10	Fine	CMA3a_1hr_1_004677	2.7098	2.7248	13354.40	13355.40	1.00	1.31	1.31	1.31	78	191.5
28-Nov-20	09:12	Fine	CMA3a_1hr_2_004679	2.7043	2.7102	13355.40	13356.40	1.00	1.31	1.31	1.31	78	75.3
28-Nov-20	10:15	Fine	CMA3a_1hr_3_004680	2.7133	2.7186	13356.40	13357.40	1.00	1.31	1.31	1.31	78	67.7
04-Dec-20	11:00	Fine	CMA3a_1hr_1_004681	2.7114	2.7298	13405.41	13406.41	1.00	1.31	1.31	1.31	79	234.1
04-Dec-20	13:00	Fine	CMA3a_1hr_2_006382	2.6360	2.6429	13406.41	13407.41	1.00	1.31	1.31	1.31	79	87.8
04-Dec-20	14:02	Fine	CMA3a_1hr_3_006383	2.6384	2.6452	13407.41	13408.41	1.00	1.31	1.31	1.31	79	86.5
10-Dec-20	08:40	Cloudy	CMA3a_1hr_1_005814	2.6138	2.6192	13475.76	13476.76	1.00	1.30	1.30	1.30	78	69.1
10-Dec-20	09:42	Cloudy	CMA3a_1hr_2_005867	2.6005	2.6066	13476.76	13477.76	1.00	1.30	1.30	1.30	78	78.0
10-Dec-20	10:45	Cloudy	CMA3a_1hr_3_005864	2.5967	2.6037	13477.76	13478.76	1.00	1.30	1.30	1.30	78	89.5
16-Dec-20	08:40	Cloudy	CMA3a_1hr_1_005837	2.5862	2.5913	13502.76	13503.76	1.00	1.31	1.31	1.31	79	64.8
16-Dec-20	09:42	Cloudy	CMA3a_1hr_2_005824	2.5959	2.6009	13503.76	13504.76	1.00	1.31	1.31	1.31	79	63.5
16-Dec-20	10:41	Cloudy	CMA3a_1hr_3_004549	2.6435	2.6497	13504.76	13505.76	1.00	1.31	1.31	1.31	79	78.7
22-Dec-20	08:40	Fine	CMA3a_1hr_1_005842	2.5950	2.6075	13529.76	13530.76	1.00	1.31	1.31	1.31	78	159.3
22-Dec-20	09:42	Fine	CMA3a_1hr_2_005841	2.5900	2.5961	13530.76	13531.76	1.00	1.31	1.31	1.31	78	77.7
22-Dec-20	10:44	Fine	CMA3a_1hr_3_004550	2.6414	2.6495	13531.76	13532.76	1.00	1.31	1.31	1.31	78	103.2
28-Dec-20	08:30	Fine	CMA3a_1hr_1_006864	2.7122	2.7198	13556.76	13557.76	1.00	1.30	1.30	1.30	78	97.2
28-Dec-20	09:32	Fine	CMA3a_1hr_2_005823	2.5932	2.6038	13557.76	13558.76	1.00	1.30	1.30	1.30	78	135.6
28-Dec-20	10:34	Fine	CMA3a_1hr_3_006806	2.6877	2.6971	13558.76	13559.76	1.00	1.30	1.30	1.30	78	120.3



Graphic Presentation of 1 hour TSP Result





Graphic Presentation of 24 hour TSP Result

