

24-hour TSP Monitoring Results at Station AM2 (Fanling Government Secondary School)

Date	Weather Condition	Air Temp. (°C)	Atmospheric Pressure(hPa)	Flow Rate (m ³ /min.)		Av. flow (m ³ /min)	Total vol. (m ³)	Filter Weight (g)		Particulate weight(g)	Elapse Time		Sampling Time(hrs.)	Conc. (µg/m ³)	Action Level (µg/m ³)	Limit Level (µg/m ³)
				Initial	Final			Initial	Final		Initial	Final				
3-May-14	Fine	24.6	1014.5	1.314	1.314	1.314	1892.2	2.7160	2.7659	0.0499	3897.02	3921.02	24.00	26.4	200.7	260
9-May-14	Rainy	21.7	1009.1	1.314	1.314	1.314	1892.2	2.7576	2.7756	0.0180	3921.02	3945.02	24.00	9.5	200.7	260
15-May-14	Cloudy	28.9	1005.1	1.314	1.314	1.314	1892.2	2.7400	2.7882	0.0482	3945.02	3969.02	24.00	25.5	200.7	260
21-May-14	Rainy	27.1	1006.9	1.314	1.314	1.314	1892.2	2.7175	2.7487	0.0312	3969.02	3993.02	24.00	16.5	200.7	260
27-May-14	Sunny	29.7	1007.9	1.314	1.314	1.314	1892.2	2.7417	2.8011	0.0594	3993.02	4017.02	24.00	31.4	200.7	260
31-May-14	Sunny	30.1	1008.0	1.314	1.314	1.314	1892.2	2.7477	2.7798	0.0321	4017.02	4041.02	24.00	17.0	200.7	260