

Impact Air Quality Monitoring Results

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				
6-May-15	Fine	26.8	1008.5	1.314	1.314	1.314	1892.2	2.8451	2.9412	0.0961	5498.03	5522.03	24.00	50.8	200.7	260
12-May-15	Fine	25.7	1012.2	1.314	1.314	1.314	1892.2	2.8437	2.8843	0.0406	5522.03	5546.03	24.00	21.5	200.7	260
16-May-15	Fine	26.7	1009.9	1.314	1.314	1.314	1892.2	2.8558	2.8951	0.0393	5546.03	5570.03	24.00	20.8	200.7	260
22-May-15	Cloudy	23.6	1008.8	1.314	1.314	1.314	1892.2	2.8802	2.8946	0.0144	5570.03	5594.03	24.00	7.6	200.7	260
28-May-15	Cloudy	30.0	1005.3	1.314	1.314	1.314	1892.2	2.8852	2.9050	0.0198	5594.03	5618.03	24.00	10.5	200.7	260