

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				
3-Oct-16	Sunny	27.5	1007.8	1.314	1.314	1.314	1892.2	2.8192	2.8744	0.0552	7722.03	7746.03	24.00	29.2	200.7	260
8-Oct-16	Cloudy	28.1	1006.8	1.314	1.314	1.314	1892.2	2.8385	2.8940	0.0555	7746.03	7770.03	24.00	29.3	200.7	260
14-Oct-16	Fine	26.7	1013.2	1.314	1.314	1.314	1892.2	2.8303	2.9121	0.0818	7770.03	7794.03	24.00	43.2	200.7	260
20-Oct-16	Fine	25.1	1008.7	1.314	1.314	1.314	1892.2	2.8317	2.9213	0.0896	7794.03	7818.03	24.00	47.4	200.7	260
26-Oct-16	Sunny	27.1	1015.6	1.314	1.314	1.314	1892.2	2.8283	2.8763	0.0480	7818.03	7842.03	24.00	25.4	200.7	260