

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-Jul-18	Fine	29.7	1002.5	1.324	1.324	1.324	1906.6	2.5630	2.6020	0.0390	10482.02	10506.02	24.00	20.5	200.7	260
9-Jul-18	Rainy	28.2	1005.7	1.324	1.324	1.324	1906.6	2.6762	2.7094	0.0332	10506.02	10530.02	24.00	17.4	200.7	260
13-Jul-18	Rainy	26.7	1003.9	1.324	1.324	1.324	1906.6	2.6764	2.6939	0.0175	10530.02	10554.02	24.00	9.2	200.7	260
19-Jul-18	Rainy	27.9	1004.6	1.324	1.324	1.324	1906.6	2.6427	2.6774	0.0347	10554.02	10578.02	24.00	18.2	200.7	260
25-Jul-18	Fine	29.4	1005.8	1.324	1.324	1.324	1906.6	2.6561	2.6956	0.0395	10578.02	10602.02	24.00	20.7	200.7	260
31-Jul-18	Rainy	30.2	1005.5	1.324	1.324	1.324	1906.6	2.6356	2.6764	0.0408	10602.02	10626.02	24.00	21.4	200.7	260