

## 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 <sup>3</sup> /min.)		Av. flow (m <sup>3</sup> /min)	Total vol. (m <sup>3</sup> )	Filter Weight (g)		Particulate weight(g)	Elapse Time		Sampling Time(hrs.)	Conc. (µg/m <sup>3</sup> )	Action Level (µg/m <sup>3</sup> )	Limit Level (µg/m <sup>3</sup> )
				Initial	Final			Initial	Final		Initial	Final				
4-May-16	Fine	25.8	1011.4	1.314	1.314	1.314	1892.2	2.8042	2.8556	0.0514	7154.03	7178.03	24.00	27.2	200.7	260
9-May-16	Rainy	28.7	1010.1	1.314	1.314	1.314	1892.2	2.8156	2.8480	0.0324	7178.03	7202.03	24.00	17.1	200.7	260
13-May-16	Sunny	25.5	1012.4	1.314	1.314	1.314	1892.2	2.8226	2.8828	0.0602	7202.03	7226.03	24.00	31.8	200.7	260
19-May-16	Sunny	25.5	1009.9	1.314	1.314	1.314	1892.2	2.8048	2.8867	0.0819	7226.03	7250.03	24.00	43.3	200.7	260
25-May-16	Sunny	28.0	1007.8	1.314	1.314	1.314	1892.2	2.8067	2.8940	0.0873	7250.03	7274.03	24.00	46.1	200.7	260
31-May-16	Sunny	29.9	1009.5	1.314	1.314	1.314	1892.2	2.8274	2.8625	0.0351	7274.03	7298.03	24.00	18.6	200.7	260