

## 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				
6-Jun-16	Fine	26.2	1008.8	1.314	1.314	1.314	1892.2	2.8206	2.8600	0.0394	7318.03	7342.03	24.00	20.8	200.7	260
11-Jun-16	Rainy	26.6	1005.9	1.314	1.314	1.314	1892.2	2.8108	2.8404	0.0296	7342.03	7366.03	24.00	15.6	200.7	260
17-Jun-16	Sunny	29.4	1008.2	1.314	1.314	1.314	1892.2	2.8073	2.8604	0.0531	7366.03	7390.03	24.00	28.1	200.7	260
23-Jun-16	Fine	30.4	1008.4	1.314	1.314	1.314	1892.2	2.7637	2.7933	0.0296	7390.03	7414.03	24.00	15.6	200.7	260
29-Jun-16	Sunny	29.0	1010.0	1.314	1.314	1.314	1892.2	2.8801	2.9071	0.0270	7414.03	7438.03	24.00	14.3	200.7	260