

## 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-Jan-16	Fine	20.9	1018.8	1.314	1.314	1.314	1892.2	2.8890	2.9490	0.0600	6626.03	6650.03	24.00	31.7	200.7	260
12-Jan-16	Fine	17.3	1019.9	1.314	1.314	1.314	1892.2	2.9183	2.9743	0.0560	6650.03	6674.03	24.00	29.6	200.7	260
18-Jan-16	Fine	15.2	1017.1	1.314	1.314	1.314	1892.2	2.8988	2.9798	0.0810	6674.03	6698.03	24.00	42.8	200.7	260
23-Jan-16	Cloudy	8.5	1027.1	1.314	1.314	1.314	1892.2	2.9150	2.9550	0.0400	6698.03	6722.03	24.00	21.1	200.7	260
29-Jan-16	Rainy	16.6	1017.9	1.314	1.314	1.314	1892.2	2.8928	2.9068	0.0140	6722.03	6746.03	24.00	7.4	200.7	260