

## 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				
2-Dec-15	Sunny	23.3	1017.1	1.314	1.314	1.314	1892.2	2.8084	2.8773	0.0689	6458.03	6482.03	24.00	36.4	200.7	260
8-Dec-15	Fine	18.0	1022.2	1.314	1.314	1.314	1892.2	2.7871	2.8455	0.0584	6482.03	6506.03	24.00	30.9	200.7	260
14-Dec-15	Sunny	18.4	1019.0	1.314	1.314	1.314	1892.2	2.8342	2.8911	0.0569	6506.03	6530.03	24.00	30.1	200.7	260
19-Dec-15	Sunny	16.2	1025.4	1.314	1.314	1.314	1892.2	2.7980	2.9079	0.1099	6530.03	6554.03	24.00	58.1	200.7	260
24-Dec-15	Sunny	22.3	1016.8	1.314	1.314	1.314	1892.2	2.8477	2.9226	0.0749	6554.03	6578.03	24.00	39.6	200.7	260
28-Dec-15	Fine	17.3	1026.6	1.314	1.314	1.314	1892.2	2.8146	2.9028	0.0882	6578.03	6602.03	24.00	46.6	200.7	260
31-Dec-15	Fine	20.5	1026.4	1.314	1.314	1.314	1892.2	2.8115	2.9048	0.0933	6602.03	6626.03	24.00	49.3	200.7	260