

## 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-Jul-15	Sunny	29.2	1001.3	1.314	1.314	1.314	1892.2	2.7982	2.8557	0.0575	5762.03	5786.03	24.00	30.4	200.7	260
10-Jul-15	Cloudy	29.9	1007.2	1.314	1.314	1.314	1892.2	2.8354	2.8659	0.0305	5786.03	5810.03	24.00	16.1	200.7	260
16-Jul-15	Sunny	30.2	1009.4	1.314	1.314	1.314	1892.2	2.7908	2.8254	0.0346	5810.03	5834.03	24.00	18.3	200.7	260
22-Jul-15	Rainy	30.8	1006.1	1.314	1.314	1.314	1892.2	2.7837	2.8131	0.0294	5834.03	5858.03	24.00	15.5	200.7	260
28-Jul-15	Fine	29.2	1012.1	1.314	1.314	1.314	1892.2	2.8064	2.8395	0.0331	5858.03	5882.03	24.00	17.5	200.7	260