

## 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				
3-Jun-15	Sunny	29.9	1010.2	1.261	1.261	1.261	1815.8	2.8858	2.9004	0.0146	5618.03	5642.03	24.00	8.0	200.7	260
9-Jun-15	Sunny	29.9	1007.2	1.314	1.314	1.314	1892.2	2.9033	2.9228	0.0195	5642.03	5666.03	24.00	10.3	200.7	260
15-Jun-15	Sunny	30.2	1009.4	1.314	1.314	1.314	1892.2	2.7976	2.8226	0.0250	5666.03	5690.03	24.00	13.2	200.7	260
19-Jun-15	Fine	30.8	1006.1	1.314	1.314	1.314	1892.2	2.8802	2.9023	0.0221	5690.03	5714.03	24.00	11.7	200.7	260
25-Jun-15	Rainy	28.3	1005.8	1.314	1.314	1.314	1892.2	2.8790	2.9074	0.0284	5714.03	5738.03	24.00	15.0	200.7	260
30-Jun-15	Sunny	30.5	1007.9	1.314	1.314	1.314	1892.2	2.8013	2.8294	0.0281	5738.03	5762.03	24.00	14.9	200.7	260