

## 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				
4-Mar-16	Sunny	20.2	1018.1	1.314	1.314	1.314	1892.2	2.7468	2.8184	0.0716	6890.03	6914.03	24.00	37.8	200.7	260
10-Mar-16	Rainy	13.4	1019.5	1.314	1.314	1.314	1892.2	2.8466	2.8645	0.0179	6914.03	6938.03	24.00	9.5	200.7	260
16-Mar-16	Fine	15.3	1015.0	1.314	1.314	1.314	1892.2	2.8321	2.9023	0.0702	6938.03	6962.03	24.00	37.1	200.7	260
21-Mar-16	Cloudy	17.1	1014.8	1.314	1.314	1.314	1892.2	2.8048	2.8391	0.0343	6962.03	6986.03	24.00	18.1	200.7	260
24-Mar-16	Cloudy	15.3	1020.2	1.314	1.314	1.314	1892.2	2.9065	2.9580	0.0515	6986.03	7010.03	24.00	27.2	200.7	260
30-Mar-16	Cloudy	20.0	1018.3	1.314	1.314	1.314	1892.2	2.8067	2.9416	0.1349	7010.03	7034.03	24.00	71.3	200.7	260