

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 ³ /min.)		Av. flow (m ³ /min)	Total vol. (m ³)	Filter Weight (g)		Particulate weight(g)	Elapse Time		Sampling Time(hrs.)	Conc. (µg/m ³)	Action Level (µg/m ³)	Limit Level (µg/m ³)
				Initial	Final			Initial	Final		Initial	Final				
3-Jan-15	Sunny	15.1	1022.3	1.314	1.314	1.314	1892.2	2.7141	2.8552	0.1411	4950.02	4974.02	24.00	74.6	200.7	260
9-Jan-15	Sunny	19.4	1021.5	1.314	1.314	1.314	1892.2	2.7050	2.8223	0.1173	4974.02	4998.02	24.00	62.0	200.7	260
15-Jan-15	Fine	18.6	1020.9	1.314	1.314	1.314	1892.2	2.7285	2.8100	0.0815	4998.02	5022.02	24.00	43.1	200.7	260
21-Jan-15	Sunny	16.3	1023.2	1.314	1.314	1.314	1892.2	2.7261	2.8740	0.1479	5022.02	5046.02	24.00	78.2	200.7	260
27-Jan-15	Fine	16.6	1021.6	1.314	1.314	1.314	1892.2	2.6768	2.7450	0.0682	5046.03	5070.03	24.00	36.0	200.7	260