

**Appendix G**  
**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-Aug-21	Rainy	28.2	995.6	1.334	1.334	1.334	1921.0	2.6759	2.7072	0.0313	16366.07	16390.07	24.00	16.3	200.7	260
10-Aug-21	Rainy	29.0	1005.9	1.334	1.334	1.334	1921.0	2.6922	2.7314	0.0392	16390.07	16414.07	24.00	20.4	200.7	260
16-Aug-21	Cloudy	28.3	1012.5	1.334	1.334	1.334	1921.0	2.6824	2.7133	0.0309	16414.07	16438.07	24.00	16.1	200.7	260
21-Aug-21	Sunny	29.8	1008.6	1.334	1.334	1.334	1921.0	2.6937	2.7333	0.0396	16438.07	16462.07	24.00	20.6	200.7	260
27-Aug-21	Rainy	25.6	1012.0	1.334	1.334	1.334	1921.0	2.6773	2.6953	0.0180	16462.07	16486.07	24.00	9.4	200.7	260
													Average	18.4		
													Min	16.1		
													Max	20.6		