

**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 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-Mar-20	Fine	19.4	1018.2	1.331	1.331	1.331	1916.6	2.6717	2.7348	0.0631	13134.02	13158.02	24.00	32.9	200.7	260
9-Mar-20	Sunny	23.4	1008.5	1.331	1.331	1.331	1916.6	2.7312	2.7877	0.0565	13158.02	13182.02	24.00	29.5	200.7	260
14-Mar-20	Sunny	21.6	1017.6	1.331	1.331	1.331	1916.6	2.6729	2.7592	0.0863	13182.02	13206.02	24.00	45.0	200.7	260
20-Mar-20	Sunny	21.2	1015.4	1.331	1.331	1.331	1916.6	2.6644	2.7044	0.0400	13206.02	13230.02	24.00	20.9	200.7	260
26-Mar-20	Cloudy	23.3	1013.5	1.331	1.331	1.331	1916.6	2.6755	2.7127	0.0372	13206.02	13230.02	24.00	19.4	200.7	260
31-Mar-20	Fine	20.3	1013.1	1.331	1.331	1.331	1916.6	2.6626	2.7073	0.0447	13230.02	13254.02	24.00	23.3	200.7	260
													Average	28.5		
													Min	19.4		
													Max	45.0		