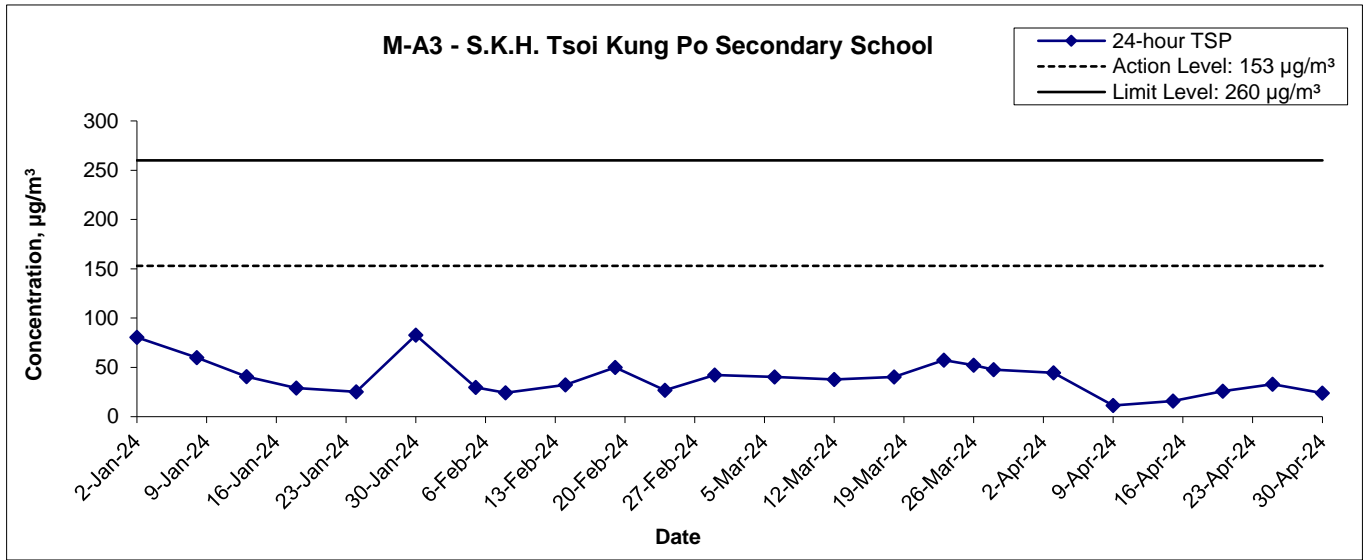


Appendix F - 24-hour TSP Monitoring Results

Location M-A3 - S.K.H. Tsoi Kung Po Secondary School

Start Date	Weather Condition	Air Temp. (K)	Atmospheric Pressure, Pa (mmHg)	Filter Weight (g)		Particulate weight (g)	Elapse Time		Sampling Time (hrs.)	Flow Rate (m ³ /min.)		Av. Flow (m ³ /min)	Total vol. (m ³)	Conc. (µg/m ³)	Action Level (µg/m ³)	Limit Level (µg/m ⁴)
				Initial	Final		Initial	Final		Initial	Final					
3-Apr-24	Sunny	300.3	758.7	3.2997	3.3747	0.0751	12187.4	12211.4	24.0	1.17	1.17	1.17	1688.1	44.5	157.0	<u>260.0</u>
9-Apr-24	Rainy	296.3	763.4	3.3194	3.3388	0.0194	11611.3	11635.3	24.0	1.19	1.19	1.19	1708.2	11.4		
15-Apr-24	Fine	300.8	760.0	3.3672	3.3949	0.0277	11635.3	11659.3	24.0	1.22	1.21	1.21	1749.4	15.9		
20-Apr-24	Rainy	298.7	757.5	3.3417	3.3872	0.0455	11659.3	11683.3	24.0	1.21	1.22	1.22	1753.2	26.0		
25-Apr-24	Rainy	300.0	755.3	3.3837	3.4414	0.0576	11683.3	11707.3	24.0	1.21	1.21	1.21	1746.7	33.0		
30-Apr-24	Cloudy	299.2	756.0	3.3512	3.3932	0.0420	11707.3	11731.3	24.0	1.21	1.22	1.22	1749.6	24.0		
													Min	11.4		
													Max	44.5		
													Average	25.8		

24-hr TSP Concentration Levels



Title Contract No. HY/2019/13 Central Kowloon Route – Buildings, Electrical and Mechanical Works Graphical Presentation of 24-hour TSP Monitoring Results	Scale N.T.S	Project No. MA20024	
	Date Apr 24	Appendix F	