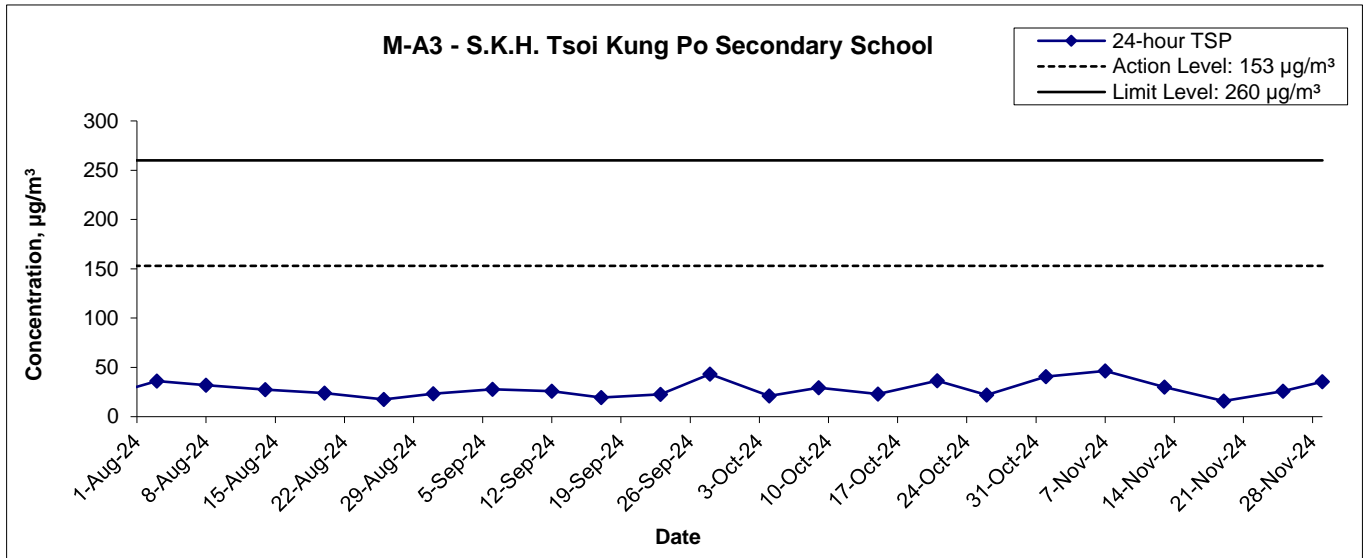


Appendix F - 24-hour TSP Monitoring Results

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					
1-Nov-24	Sunny	299.0	760.8	2.9413	3.0127	0.0714	12499.4	12523.4	24.0	1.22	1.22	1.22	1758.5	40.6	153.0	<u>260.0</u>
7-Nov-24	Sunny	297.0	764.5	2.9261	3.0083	0.0823	12523.4	12547.4	24.0	1.23	1.23	1.23	1768.8	46.5		
13-Nov-24	Rainy	297.9	758.4	2.9412	2.9939	0.0526	12547.4	12571.4	24.0	1.22	1.22	1.22	1758.8	29.9		
19-Nov-24	Fine	292.1	764.9	2.9421	2.9707	0.0286	12571.4	12595.4	24.0	1.24	1.24	1.24	1784.4	16.0		
25-Nov-24	Sunny	294.6	765.0	2.9521	2.9980	0.0459	12595.4	12619.4	24.0	1.23	1.24	1.23	1777.0	25.8		
29-Nov-24	Sunny	291.9	765.5	3.3018	3.3651	0.0633	12619.4	12643.4	24.0	1.24	1.24	1.24	1785.8	35.5		
													Min	16.0		
													Max	46.5		
													Average	32.4		

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 Nov 24	Appendix F	