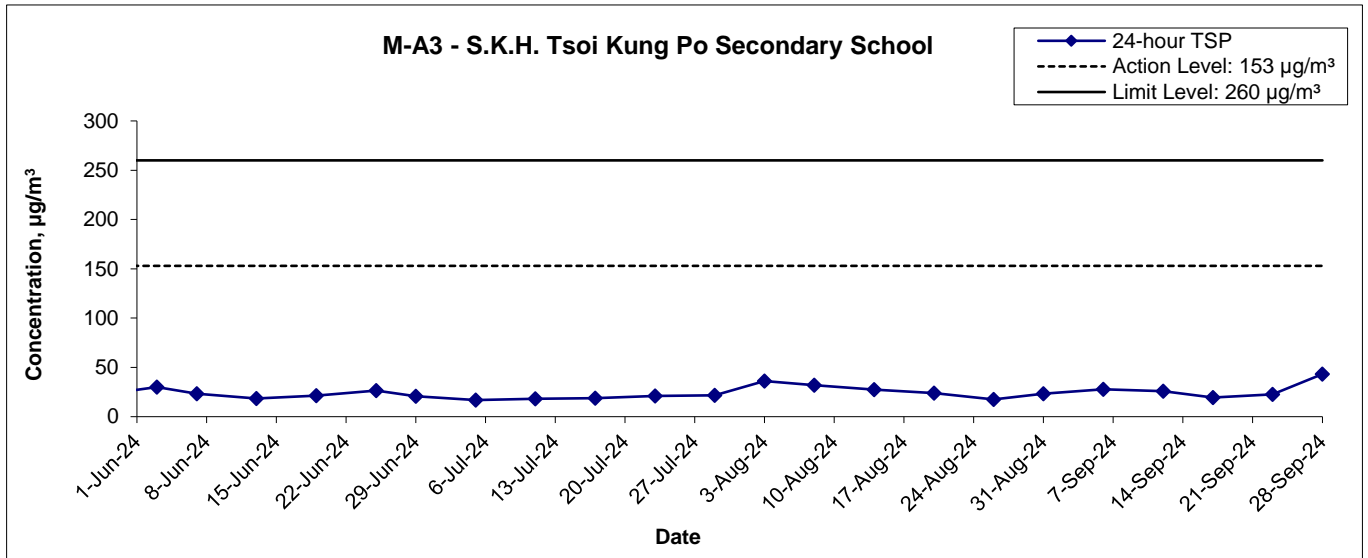


Appendix F - 24-hour TSP Monitoring Results

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					
6-Sep-24	Windy	301.4	754.3	3.3320	3.3809	0.0489	12259.4	12283.4	24.0	1.23	1.23	1.23	1764.2	27.7	153.0	<u>260.0</u>
12-Sep-24	Sunny	303.1	755.5	3.3256	3.3712	0.0455	12283.4	12307.4	24.0	1.22	1.22	1.22	1760.4	25.9		
17-Sep-24	Sunny	303.3	754.0	3.3596	3.3937	0.0340	12307.4	12331.4	24.0	1.22	1.22	1.22	1758.0	19.4		
23-Sep-24	Cloudy	299.2	758.3	3.3350	3.3752	0.0401	12331.4	12355.4	24.0	1.23	1.23	1.23	1776.6	22.6		
28-Sep-24	Sunny	302.2	757.7	3.3810	3.4571	0.0762	12355.4	12379.4	24.0	1.23	1.23	1.23	1766.2	43.1		
													Min	19.4		
													Max	43.1		
													Average	27.7		

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 Sep 24	Appendix F	