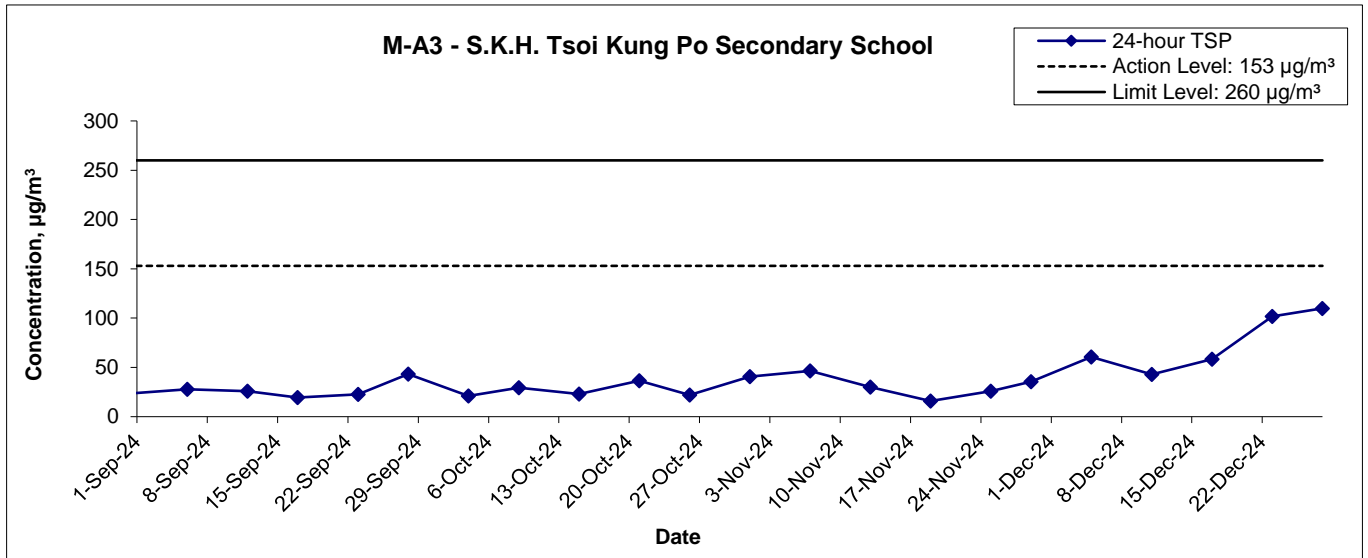


## Appendix F - 24-hour TSP Monitoring Results

### 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 <sup>3</sup> /min.)		Av. Flow (m <sup>3</sup> /min)	Total vol. (m <sup>3</sup> )	Conc. (µg/m <sup>3</sup> )	Action Level (µg/m <sup>3</sup> )	Limit Level (µg/m <sup>4</sup> )
				Initial	Final		Initial	Final		Initial	Final					
5-Dec-24	Sunny	294.6	763.4	2.6825	2.7901	0.1076	12643.4	12667.4	24.0	1.23	1.23	1.23	1775.0	60.6	153.0	<b><u>260.0</u></b>
11-Dec-24	Sunny	293.9	764.0	2.6599	2.7346	0.0747	12667.4	12691.4	24.0	1.21	1.21	1.21	1742.0	42.9		
17-Dec-24	Sunny	291.3	766.8	3.3326	3.4346	0.1020	12691.4	12715.4	24.0	1.22	1.22	1.22	1752.9	58.2		
23-Dec-24	Fine	290.0	766.7	2.9258	3.1047	0.1789	12739.5	12763.5	24.0	1.22	1.22	1.22	1757.0	101.8		
28-Dec-24	Fine	289.2	769.1	2.8247	3.0184	0.1937	12763.5	12787.5	24.0	1.22	1.23	1.22	1762.5	109.9		
													Min	42.9		
													Max	109.9		
													Average	74.7		

### 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 Dec 24	Appendix F	