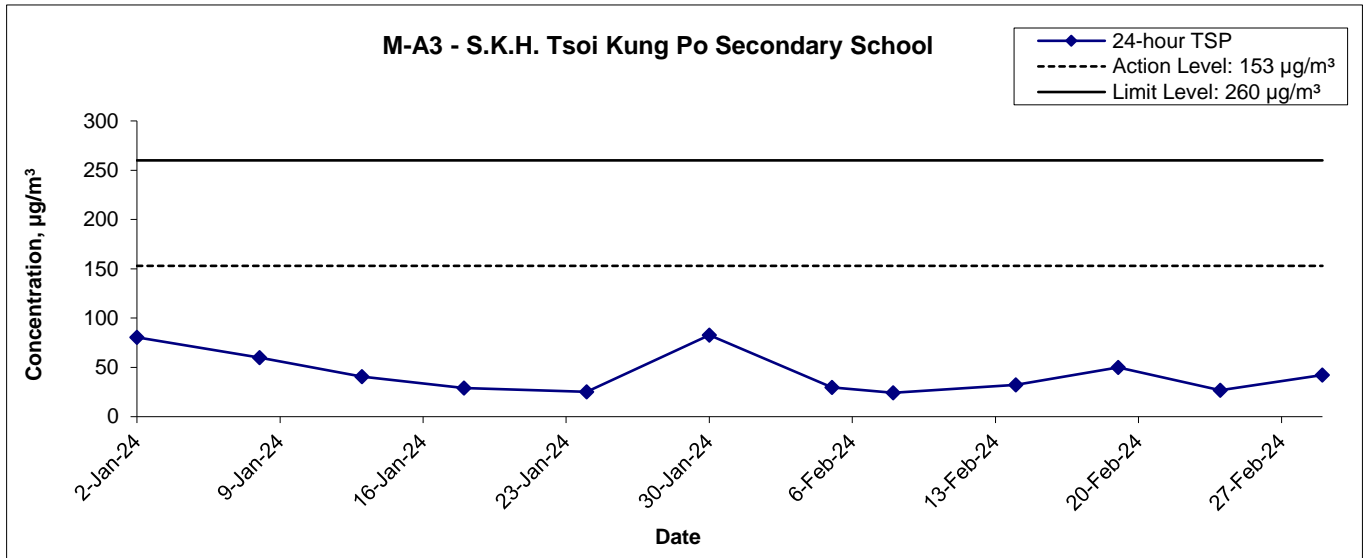


Appendix F - 24-hour TSP Monitoring Results

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 ³)
				Initial	Final		Initial	Final		Initial	Final					
5-Feb-24	Fine	292.8	765.4	3.7014	3.7537	0.0523	11293.5	11317.5	24.0	1.22	1.22	1.22	1760.4	29.7	157.0	<u>260.0</u>
8-Feb-24	Fine	285.9	766.9	3.7175	3.7609	0.0434	11317.5	11341.5	24.0	1.24	1.25	1.24	1790.2	24.3		
14-Feb-24	Sunny	294.7	765.7	3.3171	3.3725	0.0554	11341.5	11365.5	24.0	1.19	1.19	1.19	1717.2	32.3		
19-Feb-24	Fine	296.3	762.2	3.3183	3.4039	0.0855	11365.5	11389.5	24.0	1.19	1.18	1.19	1706.6	50.1		
24-Feb-24	Fine	291.0	766.7	3.3594	3.4056	0.0463	11389.5	11413.5	24.0	1.20	1.20	1.20	1731.9	26.7		
29-Feb-24	Fine	289.0	765.6	3.3415	3.4151	0.0735	11413.5	11437.5	24.0	1.20	1.21	1.21	1737.5	42.3		
													Min	24.3		
													Max	50.1		
													Average	34.2		

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 Feb 24	Appendix F	