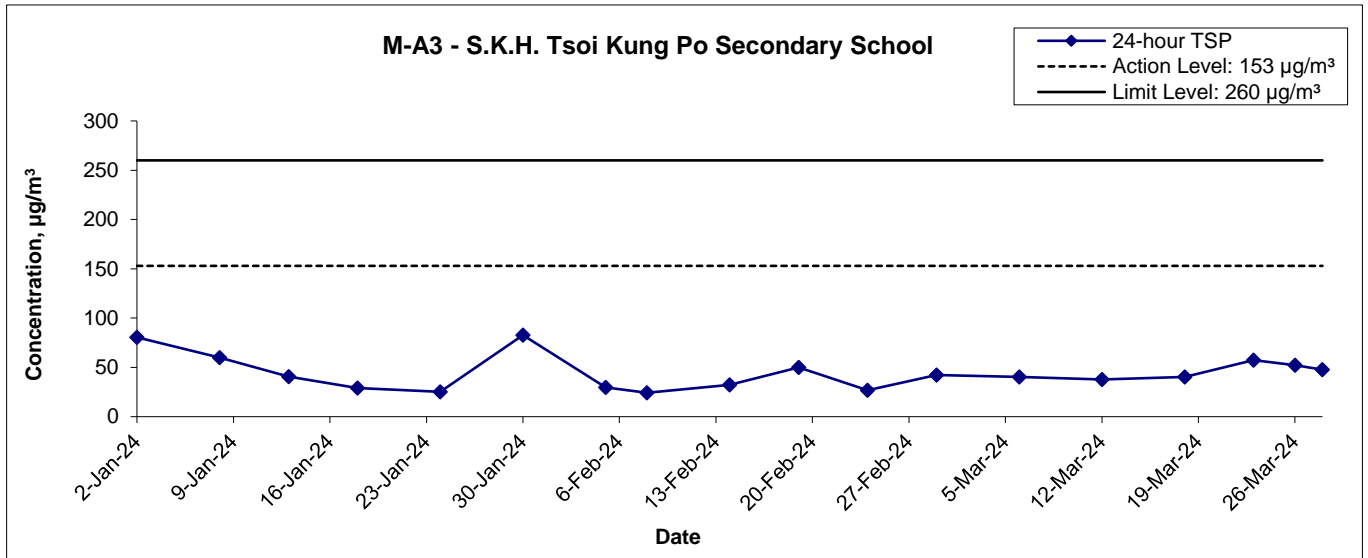


Appendix F - 24-hour TSP Monitoring Results

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					
6-Mar-24	Cloudy	293.8	761.2	3.3365	3.4056	0.0690	11437.5	11461.5	24.0	1.18	1.20	1.19	1714.1	40.3	157.0	<u>260.0</u>
12-Mar-24	Cloudy	292.4	765.0	3.3248	3.3899	0.0651	11461.5	11485.5	24.0	1.20	1.20	1.20	1724.5	37.8		
18-Mar-24	Cloudy	294.1	764.4	3.3599	3.4289	0.0690	11485.5	11509.5	24.0	1.19	1.19	1.19	1717.4	40.2		
23-Mar-24	Sunny	298.6	761.3	3.3124	3.4097	0.0973	11509.5	11533.5	24.0	1.18	1.18	1.18	1697.5	57.3		
26-Mar-24	Sunny	297.3	764.3	3.3767	3.4658	0.0891	11533.5	11557.5	24.0	1.18	1.19	1.18	1706.0	52.2		
28-Mar-24	Fine	298.1	761.4	3.3796	3.4609	0.0813	11557.5	11581.5	24.0	1.18	1.18	1.18	1699.2	47.8		
													Min	37.8		
													Max	57.3		
													Average	45.9		

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 Mar 24	Appendix F	