

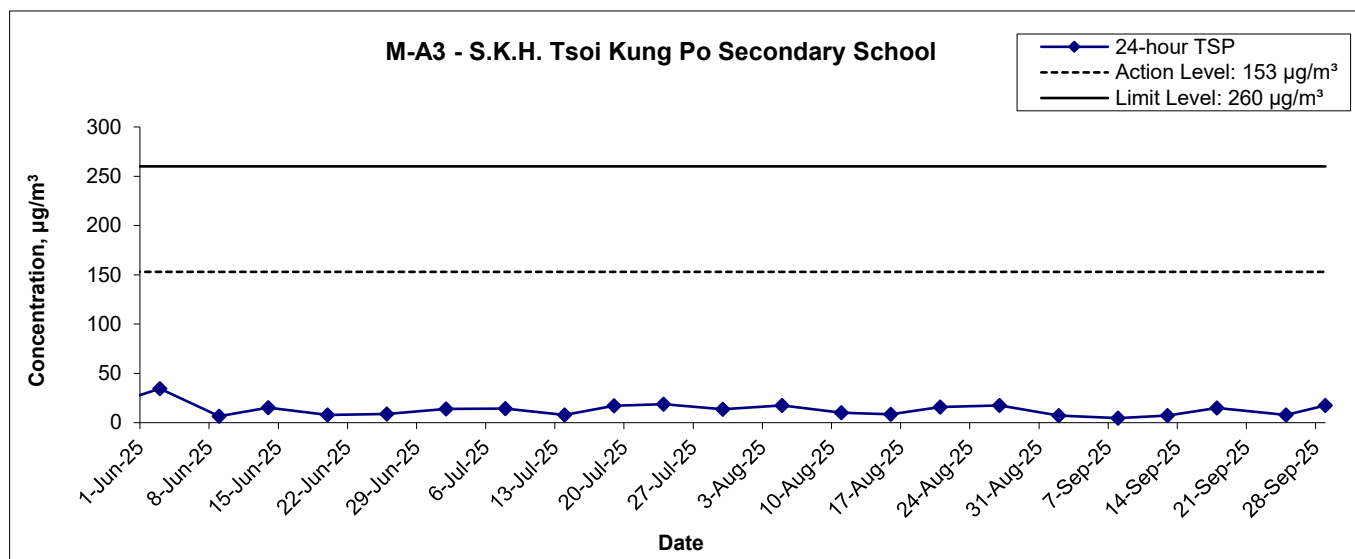
Appendix F - 24-hour TSP Monitoring Results

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 (m³/min.)		Av. Flow (m³/min)	Total vol. (m³)	Conc. (µg/m³)	Action Level (µg/m3)	Limit Level (µg/m4)
				Initial	Final		Initial	Final		Initial	Final					
2-Sep-25	Fine	303.4	757.1	2.7626	2.7754	0.0128	13869.6	13893.6	24.0	1.22	1.22	1.22	1753.0	7.3	153.0	<u>260.0</u>
8-Sep-25	Cloudy	301.1	756.9	2.7036	2.7117	0.0082	13893.6	13917.6	24.0	1.22	1.22	1.22	1759.3	4.6		
13-Sep-25	Fine	303.0	759.8	2.7818	2.7943	0.0125	15917.6	15941.6	24.0	1.22	1.22	1.22	1757.2	7.1		
18-Sep-25	Cloudy	302.2	756.5	2.7621	2.7881	0.0260	13941.6	13965.6	24.0	1.22	1.22	1.22	1755.7	14.8		
25-Sep-25	Sunny	301.6	758.8	2.8274	2.8414	0.0141	13965.6	13989.6	24.0	1.22	1.22	1.22	1759.9	8.0		
29-Sep-25	Sunny	302.5	760.6	2.8316	2.8626	0.0310	13989.6	14013.6	24.0	1.22	1.22	1.22	1759.5	17.6		
													Min	4.6		
													Max	14.8		
													Average	8.4		

Remark:(1) Due to the Hurricane Signal No. 10 was hoisted on 24/09/2025, the Air Quality Monitoring was cancelled on that day and rescheduled to 25/09/2025.

24-hr TSP Concentration Levels



Remark:(1) Due the Super Tropical Cyclone signal Number 10 was hoisted on 24/09/2025 the Air Quality Monitoring on that day was cancelled.

Title	Contract No. HY/2019/13 Central Kowloon Route – Buildings, Electrical and Mechanical Works	Scale	Project	CINOTECH
		N.T.S	No. MA20024	
Graphical Presentation of 24-hour TSP Monitoring Results		Date	Appendix	
		Sep 25	F	