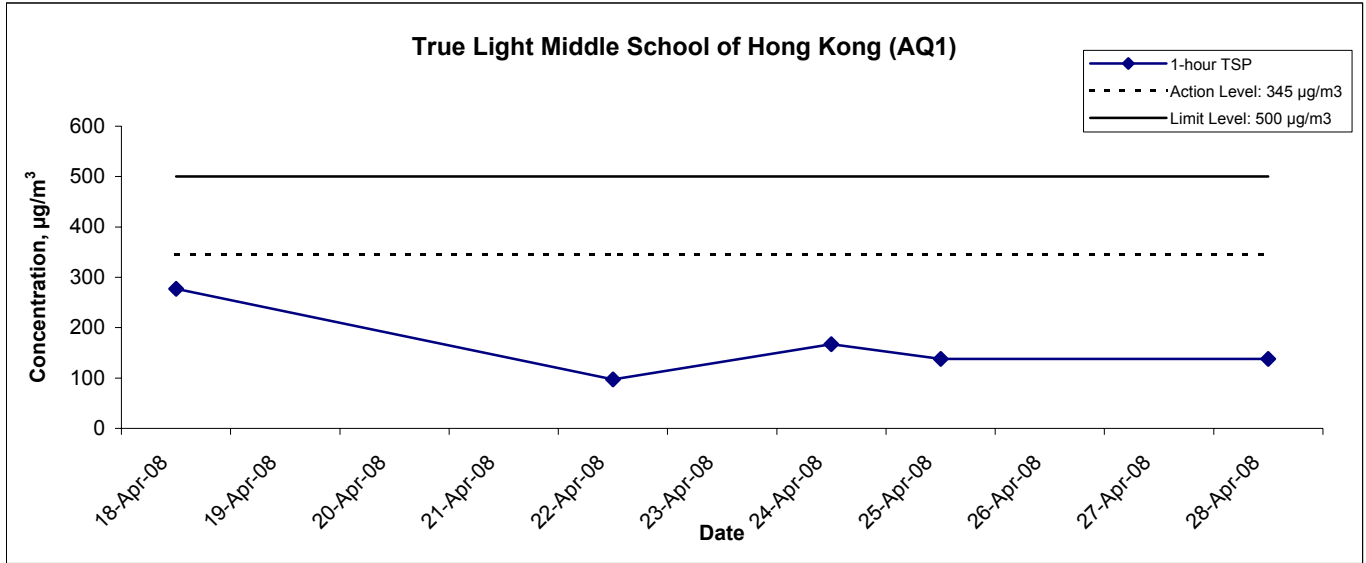


Appendix D - 1-hour TSP Monitoring Results

Station AQ1 (True Light Middle School of Hong Kong)

Date	Sampling Time	Weather Condition	Air Temp. (K)	Atmospheric Pressure (Pa)	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)
					Initial	Final		Initial	Final		Initial	Final			
18-Apr-08	14:40	Cloudy	296.7	761.0	2.8427	2.8630	0.0203	1252.9	1253.9	1.0	1.22	1.22	1.22	73.3	276.9
22-Apr-08	08:30	Sunny	299.1	761.9	2.8804	2.8875	0.0071	1253.9	1254.9	1.0	1.22	1.22	1.22	73.0	97.2
24-Apr-08	10:15	Cloudy	292.8	766.9	2.8344	2.8468	0.0124	1278.9	1279.9	1.0	1.24	1.24	1.24	74.1	167.2
25-Apr-08	09:00	Cloudy	294.1	766.4	2.8065	2.8167	0.0102	1279.9	1280.9	1.0	1.23	1.23	1.23	73.9	138.0
28-Apr-08	09:00	Cloudy	293.1	762.4	2.8402	2.8504	0.0102	1280.9	1281.9	1.0	1.23	1.23	1.23	73.9	138.1
														Min	97.2
														Max	276.9
														Average	163.5

1-hr TSP Concentration Levels



Title Contract No. DC/2007/10 Design and Construction of Hong Kong West Drainage Tunnel Graphical Presentation of 1-hour TSP Monitoring Results	Scale N.T.S	Project No. MA8001	CINOTECH
	Date Apr 08	Appendix D	