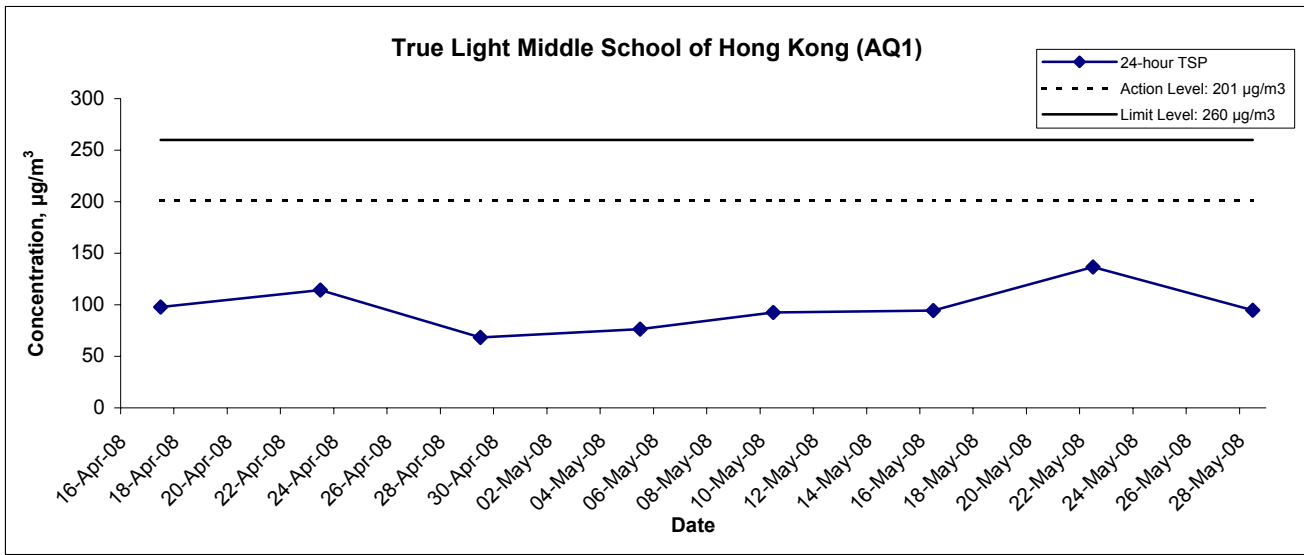


Appendix E - 24-hour TSP Monitoring Results

Station AQ1 (True Light Middle School of Hong Kong)

Start Date	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			
29-Apr-08	Cloudy	294.1	762.7	2.8561	2.9772	0.1211	1281.9	1305.9	24.0	1.23	1.23	1.23	1769.8	68.4
5-May-08	Cloudy	299.2	758.9	2.8349	2.9685	0.1336	1308.9	1332.9	24.0	1.21	1.21	1.21	1748.5	76.4
10-May-08	Sunny	297.8	758.4	2.8006	2.9628	0.1622	1335.9	1359.9	24.0	1.22	1.22	1.22	1752.4	92.6
16-May-08	Sunny	298.2	761.0	2.8500	3.0156	0.1656	1362.9	1386.9	24.0	1.22	1.22	1.22	1754.4	94.4
22-May-08	Cloudy	296.9	760.0	2.8851	3.1251	0.2400	1388.9	1412.9	24.0	1.22	1.22	1.22	1757.3	136.6
28-May-08	Cloudy	301.9	755.8	2.8828	3.0471	0.1643	1414.9	1438.9	24.0	1.21	1.21	1.21	1736.1	94.6
													Min	68.4
													Max	136.6
													Average	93.8

24-hr TSP Concentration Levels



Title Contract No. DC/2007/10 Design and Construction of Hong Kong West Drainage Tunnel Graphical Presentation of 24-hour TSP Monitoring Results	Scale N.T.S	Project No. MA8001	CINOTECH
	Date May 08	Appendix E	