

**24-hour TSP Monitoring Results**

**Station CM\_AB1a, The Hong Kong Ice and Cold Storage (Aberdeen)**

Start		Finish		Weather	Filter Weight (g)		Elapsed Time Reading		Sampling Time (hrs)	Flow Rate (m <sup>3</sup> /min)			TSP Conc. (µg/m <sup>3</sup> )	Action Level (µg/m <sup>3</sup> )	Limit Level (µg/m <sup>3</sup> )	Observations / Remarks	Sampler ID	Filter ID
Date	Time	Date	Time		Initial	Final	Initial	Final		Initial	Final	Average						
01-Mar-11	08:02	02-Mar-11	08:02	Cloudy	2.8117	2.978	2198.83	2222.83	24.00	1.2473	1.2473	1.2473	93	174.2	260	Soil excavation and welding	Ice Factory	499
07-Mar-11	08:02	08-Mar-11	08:02	Fine	2.8066	2.9701	2222.83	2246.83	24.00	0.9612	0.9612	0.9612	118	174.2	260	Soil excavation and welding	Ice Factory	507
11-Mar-11	08:02	12-Mar-11	08:02	Fine	2.808	2.9809	2246.84	2270.84	24.00	0.9651	0.9651	0.9651	124	174.2	260	Soil excavation and welding	Ice Factory	513
17-Mar-11	08:02	18-Mar-11	08:02	Fine	2.7994	2.945	2270.84	2294.84	24.00	0.9672	0.9672	0.9672	105	174.2	260	Soil excavation	Ice Factory	520
23-Mar-11	08:02	24-Mar-11	08:02	Cloudy	2.8056	2.9421	2294.84	2318.84	24.00	0.9674	0.9674	0.9674	98	174.2	260	Soil excavation	Ice Factory	528
29-Mar-11	11:05	30-Mar-11	11:05	Sunny	2.8114	3.018	2318.84	2342.84	24.00	0.9674	0.9674	0.9674	148	174.2	260	Soil excavation	Ice Factory	528
													<b>Min.</b>	<b>93</b>				
													<b>Max.</b>	<b>148</b>				
													<b>Average</b>	<b>114</b>				