

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 ³ /min)			TSP Conc. (µg/m ³)	Action Level (µg/m ³)	Limit Level (µg/m ³)	Observations / Remarks	Sampler ID	Filter ID
Date	Time	Date	Time		Initial	Final	Initial	Final		Initial	Final	Average						
05-Jul-11	08:00	06-Jul-11	08:00	Sunny	2.7838	2.8236	2745.57	2769.57	24.00	0.8903	0.8903	0.8903	31	174.2	260	Operation of excavator	Ice Factory	653
11-Jul-11	08:00	12-Jul-11	08:00	Sunny	2.7254	2.8415	2769.57	2793.57	24.00	0.8890	0.8890	0.8890	91	174.2	260	Operation of excavator	Ice Factory	660
15-Jul-11	08:00	16-Jul-11	08:00	Cloudy	2.7131	2.7611	2793.58	2817.58	24.00	0.8921	0.8921	0.8921	37	174.2	260	Operation of excavator	Ice Factory	669
21-Jul-11	08:00	22-Jul-11	08:00	Fine	2.696	2.7399	2817.58	2841.58	24.00	0.8905	0.8905	0.8905	34	174.2	260	Operation of mobile crane	Ice Factory	674
27-Jul-11	08:00	28-Jul-11	08:00	Sunny	2.6895	2.7559	2841.58	2865.58	24.00	0.8896	0.8896	0.8896	52	174.2	260	Operation of mobile crane	Ice Factory	682
													Min.	31				
													Max.	91				
													Average	49				