

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 (m3/min)			TSP Conc. (µg/m3)	Action Level (µg/m3)	Limit Level (µg/m3)	Observations / Remarks	Sampler ID	Filter ID
Date	Time	Date	Time		Initial	Final	Initial	Final		Initial	Final	Average						
04-Jul-13	08:00	05-Jul-13	08:00	Sunny	2.6995	2.743	5751.01	5775.01	24.00	1.0465	1.0465	1.0465	29	174.2	260	Operation of tower crane and loading	Ice Factory	1545
10-Jul-13	08:00	11-Jul-13	08:00	Sunny	2.7128	2.768	5775.01	5799.01	24.00	1.0497	1.0497	1.0497	37	174.2	260	Operation of tower crane and loading	Ice Factory	1548
16-Jul-13	08:00	17-Jul-13	08:00	Fine	2.861	2.9181	5799.01	5823.01	24.00	1.0526	1.0526	1.0526	38	174.2	260	Operation of tower crane and loading	Ice Factory	1551
22-Jul-13	08:00	23-Jul-13	08:00	Cloudy	2.8644	2.9191	5823.01	5847.01	24.00	1.0495	1.0495	1.0495	36	174.2	260	Operation of tower crane and loading	Ice Factory	1553
26-Jul-13	08:00	27-Jul-13	08:00	Cloudy	2.8764	2.9363	5847.01	5871.01	24.00	1.0503	1.0503	1.0503	40	174.2	260	Operation of tower crane and loading	Ice Factory	1560
													Min.	29				
													Max.	40				
													Average	36				