

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									
02-Jun-11	08:00	03-Jun-11	08:00	Drizzle	HVS power supply failure																
14-Jun-11	08:00	15-Jun-11	08:00	Cloudy	2.7444	2.7814	2625.57	2649.57	24.00	0.8874	0.8874	0.8874	29	174.2	260	No major construction works	Ice Factory	627			
17-Jun-11	08:00	18-Jun-11	08:00	Cloudy	2.7353	2.7879	2649.57	2673.57	24.00	0.8896	0.8896	0.8896	41	174.2	260	Loading	Ice Factory	631			
20-Jun-11	08:00	21-Jun-11	08:00	Fine	2.7474	2.798	2673.58	2697.58	24.00	0.8860	0.8860	0.8860	40	174.2	260	Loading	Ice Factory	635			
24-Jun-11	08:00	25-Jun-11	08:00	Fine	2.7836	2.8277	2697.57	2721.57	24.00	0.8862	0.8862	0.8862	35	174.2	260	Loading	Ice Factory	640			
29-Jun-11	08:00	30-Jun-11	08:00	Cloudy	2.7155	2.7728	2721.57	2745.57	24.00	0.8903	0.8903	0.8903	45	174.2	260	Loading	Ice Factory	646			
												Min.	29								
												Max.	45								
												Average	38								