

24-hour TSP Monitoring Results

Station CM_AB1a, The Hong Kong Ice and Cold Storage (Aberdeen)

Date	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-May-11	08:00	06-May-11	08:00		Fine	2.7452	2.8375	2481.57	2505.57	24.00	0.8955	0.8955	0.8955	72	174.2	260.00	Welding	Ice Factory	583					
11-May-11	08:00	12-May-11	08:00		Cloudy	2.7333	2.8755	2505.57	2529.57	24.00	0.8873	0.8873	0.8873	111	174.2	260	Welding	Ice Factory	585					
17-May-11	08:00	18-May-11	08:00		Cloudy	2.7296	2.7997	2529.57	2553.57	24.00	0.9452	0.9452	0.9452	52	174.2	260	Rock drilling	Ice Factory	594					
23-May-11	08:00	24-May-11	08:00		Fine	2.7393	2.8506	2553.57	2577.57	24.00	0.9428	0.9428	0.9428	82	174.2	260	Rock drilling	Ice Factory	598					
27-May-11	08:00	28-May-11	08:00		Drizzle	2.7401	2.8748	2577.57	2601.57	24.00	0.9398	0.9398	0.9398	100	174.2	260	Loading	Ice Factory	606					
													Min.	52										
													Max.	111										
													Average	83										