

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								
04-Jan-12	08:09	05-Jan-12	08:09	Cloudy	2.7862	2.9265	3547.71	3571.71	24.00	0.8289	0.8289	0.8289	118	174.2	260	Operation of excavator and loading	Ice Factory	882		
10-Jan-12	08:09	11-Jan-12	08:09	Cloudy	2.774	2.9409	3571.70	3595.70	24.00	0.8246	0.8246	0.8246	141	174.2	260	Operation of excavator and loading	Ice Factory	888		
16-Jan-12	08:09	17-Jan-12	08:09	Cloudy	2.7793	2.8925	3595.70	3619.70	24.00	0.9400	0.9400	0.9400	84	174.2	260	Drilling	Ice Factory	896		
20-Jan-12	08:09	21-Jan-12	08:09	Cloudy	2.7735	2.873	3619.71	3643.71	24.00	1.1169	1.1169	1.1169	62	174.2	260	Drilling	Ice Factory	902		
27-Jan-12	08:09	28-Jan-12	08:09	Cloudy	2.7666	2.9642	3643.71	3667.71	24.00	1.1228	1.1228	1.1228	122	174.2	260	Drilling and welding	Ice Factory	910		
												Min.	62							
												Max.	141							
												Average	105							