

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							
05-Apr-12																	0	0	
Site closed																			
11-Apr-12	08:09	12-Apr-12	08:09	Sunny	2.7827	2.8655	3931.72	3955.72	24.00	1.0996	1.0996	1.0996	52	174.2	260	Drilling	Ice Factory	994	
18-Apr-12	08:09	19-Apr-12	08:09	Fine	2.7828	2.9242	3955.75	3979.75	24.00	1.1632	1.1632	1.1632	84	174.2	260	Drilling	Ice Factory	1001	
23-Apr-12	08:09	24-Apr-12	08:09	Fine	2.7773	2.8343	3980.78	4004.78	24.00	1.1576	1.1576	1.1576	34	174.2	260	Operation of excavator and loading	Ice Factory	1013	
27-Apr-12	08:09	28-Apr-12	08:09	Fine	HVS failure														
													Min.	34					
													Max.	84					
													Average	57					