

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								
01-Feb-11	08:02	02-Feb-11	08:02	Fine	2.8021	3.0302	2078.83	2102.83	24.00	1.2627	1.2627	1.2627	125	174	260	Soil excavation	Ice Factory	464		
07-Feb-11	08:02	08-Feb-11	08:02	Fine	2.8253	3.0196	2102.83	2126.83	24.00	1.2503	1.2503	1.2503	108	174	260	Soil excavation	Ice Factory	471		
11-Feb-11	08:02	12-Feb-11	08:02	Shower	2.8182	2.9893	2126.83	2150.83	24.00	1.2560	1.2560	1.2560	95	174	260	Soil excavation	Ice Factory	478		
17-Feb-11	08:02	18-Feb-11	08:02	Foggy	2.8233	3.0491	2150.83	2174.83	24.00	1.2574	1.2574	1.2574	125	174	260	Soil excavation and welding	Ice Factory	485		
23-Feb-11	08:02	24-Feb-11	08:02	Fine	2.8244	2.9896	2174.83	2198.83	24.00	1.2549	1.2549	1.2549	91	174	260	Soil excavation and welding	Ice Factory	491		
												Min.	91							
												Max.	125							
												Average	109							