

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									
06-Oct-10	08:00	07-Oct-10	08:00	Sunny	2.8181	3.0467	1593.79	1617.79	24.00	1.5219	1.5219	1.5219	104	174	260	No major construction works	Ice Factory	320			
12-Oct-10	08:00	13-Oct-10	08:00	Sunny	2.8377	2.933	1617.80	1641.80	24.00	1.5139	1.5139	1.5139	44	174	260	Piling	Ice Factory	330			
18-Oct-10	08:00	19-Oct-10	08:00	Sunny	2.8346	3.0398	1641.80	1665.80	24.00	1.5157	1.5157	1.5157	94	174	260	Piling	Ice Factory	334			
22-Oct-10	08:00	23-Oct-10	08:00	Sunny	2.7952	2.9932	1668.79	1692.79	24.00	1.5178	1.5178	1.5178	91	174	260	Piling and gounting works	Ice Factory	341			
28-Oct-10	08:00	29-Oct-10	08:00	Sunny	2.8161	3.018	1692.79	1716.79	24.00	1.5647	1.5647	1.5647	90	174	260	Piling and gounting works	Ice Factory	348			
												Min.	44								
												Max.	104								
												Average	84								