

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-Nov-11	08:00	05-Nov-11	08:00	Sunny	2.7627	2.8188	3277.80	3301.80	24.00	0.8937	0.8937	0.8937	44	174	260	Operation of excavator and loading activities	Ice Factory	807
10-Nov-11	08:00	11-Nov-11	08:00	Sunny	2.8125	2.945	3301.80	3325.80	24.00	0.9009	0.9009	0.9009	102	174	260	Operation of excavator and loading activities	Ice Factory	814
16-Nov-11	08:00	17-Nov-11	08:00	Sunny	2.8099	2.8939	3325.80	3349.80	24.00	0.8972	0.8972	0.8972	65	174	260	Loading activities	Ice Factory	820
22-Nov-11	08:00	23-Nov-11	08:00	Sunny	2.7841	2.8716	3349.79	3373.79	24.00	0.9009	0.9009	0.9009	67	174	260	Operation of excavator	Ice Factory	827
28-Nov-11	08:00	29-Nov-11	08:00	Fine	2.7832	2.8641	3373.79	3397.79	24.00	0.8986	0.8986	0.8986	63	174	260	Drilling	Ice Factory	833
													Min.	44				
													Max.	102				
													Average	68				