

24-hour TSP Monitoring Results

Station CM_AB1a, The Hong Kong Ice and Cold Storage

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									
02-Aug-11	08:00	03-Aug-11	08:00	Sunny	2.7005	2.7414	2865.58	2889.58	24.00	0.8902	0.8902	0.8902	32	174.2	260	Operation of mobile crane and loading	Ice Factory	688			
08-Aug-11	08:00	09-Aug-11	08:00	Sunny	2.7174	2.7652	2889.58	2913.58	24.00	0.8897	0.8897	0.8897	37	174.2	260	Operation of mobile crane and loading	Ice Factory	696			
12-Aug-11	08:00	13-Aug-11	08:00	Sunny	2.7292	2.769	2913.57	2937.57	24.00	0.8908	0.8908	0.8908	31	174.2	260	Operation of mobile crane, welding and loading	Ice Factory	702			
18-Aug-11	08:00	19-Aug-11	08:00	Sunny	2.7314	2.7772	2937.57	2961.57	24.00	0.9408	0.9408	0.9408	34	174.2	260	Operation of mobile crane, welding and loading	Ice Factory	710			
24-Aug-11	08:00	25-Aug-11	08:00	Sunny	2.7223	2.7744	2961.57	2985.57	24.00	0.8897	0.8897	0.8897	41	174.2	260	Operation of mobile crane and loading	Ice Factory	716			
30-Aug-11	08:00	31-Aug-11	08:00	Foggy	2.72	2.9255	2985.57	3009.57	24.00	0.8520	0.8520	0.8520	167	174.2	260	Operation of mobile crane and loading	Ice Factory	724			
												Min.	31								
												Max.	167								
												Average	57								