

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-Dec-10	08:00	02-Dec-10	08:00	Sunny	2.7945	2.9477	1814.80	1838.80	24.00	1.2001	1.2001	1.2001	89	174	260	Grouting works	Ice Factory	389
07-Dec-10	08:00	08-Dec-10	08:00	Sunny	2.798	3.0165	1838.80	1862.80	24.00	1.1791	1.1791	1.1791	129	174	260	Grouting works	Ice Factory	397
13-Dec-10	08:00	14-Dec-10	08:00	Sunny	2.7996	2.946	1862.80	1886.80	24.00	1.1457	1.1457	1.1457	89	174	260	Grouting works	Ice Factory	402
17-Dec-10	08:00	18-Dec-10	08:00	Sunny	2.8122	2.9865	1886.80	1910.80	24.00	1.2213	1.2213	1.2213	99	174	260	Grouting works	Ice Factory	411
23-Dec-10	08:00	24-Dec-10	08:00	Sunny	2.7859	3.0061	1910.80	1934.80	24.00	1.1565	1.1565	1.1565	132	174	260	Grouting works	Ice Factory	416
29-Dec-10	08:00	30-Dec-10	08:00	Fine	2.7834	2.9342	1934.80	1958.80	24.00	1.2077	1.2077	1.2077	87	174	260	Grouting works	Ice Factory	423

* HVS failure

Min.	87
Max.	132
Average	104