

24-hour TSP Monitoring Results

Station CM_WF1a, The Wah Ming House

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	2.8096	2.9593	1582.76	1606.76	24.00	1.2771	1.2771	1.2771	81	185	260	Soil excavation	Wah Fu	384
07-Dec-10	08:00	08-Dec-10	08:00	Sunny	2.7978	3.1187	1606.76	1630.76	24.00	1.2813	1.2813	1.2813	174	185	260	Soil excavation	Wah Fu	391
13-Dec-10	08:00	14-Dec-10	08:00	Sunny	2.8039	2.931	1630.76	1654.76	24.00	1.2733	1.2733	1.2733	69	185	260	Soil excavation	Wah Fu	404
17-Dec-10	08:00	18-Dec-10	08:00	Sunny	2.8081	2.975	1654.76	1678.76	24.00	1.3219	1.3219	1.3219	88	185	260	Rock excavation	Wah Fu	409
23-Dec-10	08:00	24-Dec-10	08:00	Sunny	2.7845	3.0031	1678.76	1702.76	24.00	1.2818	1.2818	1.2818	118	185	260	Rock excavation	Wah Fu	418
29-Dec-10	08:00	30-Dec-10	08:00	Cloudy	2.7761	2.9254	1702.76	1726.76	24.00	1.3086	1.3086	1.3086	79	185	260	Rock excavation	Wah Fu	425
													Min.	69				
													Max.	174				
													Average	102				

* HVS failure of power supply