

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 (m3/min)			TSP Conc. (µg/m3)	Action Level (µg/m3)	Limit Level (µg/m3)	Observations / Remarks	Sampler ID	Filter ID		
Date	Time	Date	Time		Initial	Final	Initial	Final		Initial	Final	Average								
04-Sep-12	08:00	05-Sep-12	08:00	Sunny	2.6828	2.7119	4274.79	4298.79	24.00	1.0716	1.0716	1.0716	19	185	260	Operation of mobile crane	Wah Fu	1172		
10-Sep-12	08:00	11-Sep-12	08:00	Sunny	2.6794	2.7187	4298.79	4322.79	24.00	1.0695	1.0695	1.0695	26	185	260	Operation of cement mixing plant	Wah Fu	1172		
14-Sep-12	08:00	15-Sep-12	08:00	Sunny	2.6922	2.7899	4322.79	4346.79	24.00	1.0726	1.0726	1.0726	63	185	260	Operation of mobile crane	Wah Fu	1180		
20-Sep-12	08:00	21-Sep-12	08:00	Sunny	2.6789	2.8022	4346.79	4370.79	24.00	1.0732	1.0732	1.0732	80	185	260	Operation of mobile crane	Wah Fu	1191		
25-Sep-12	08:00	26-Sep-12	08:00	Sunny	2.685	2.7849	4370.79	4394.79	24.00	1.0730	1.0730	1.0730	65	185	260	Operation of mobile crane	Wah Fu	1200		
28-Sep-12	08:00	29-Sep-12	08:00	Sunny	2.6746	2.8258	4394.79	4418.79	24.00	1.0707	1.0707	1.0707	98	185	260	Loading	Wah Fu	1205		
												Min.	19							
												Max.	98							
												Average	58							