

24-hour TSP Monitoring Results

Station AM7 (Rooftop of West Kowloon No.2 Sewage Pumping Station)

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								
05-Aug-11	16:00	06-Aug-11	16:00	Sunny	3.1211	3.1695	9022.84	9046.84	24.00	1.3470	1.3470	1.3470	25	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	13147		
11-Aug-11	16:00	12-Aug-11	16:00	Sunny	3.1233	3.1787	9046.84	9070.84	24.00	1.3470	1.3470	1.3470	29	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	13161		
17-Aug-11	16:00	18-Aug-11	16:00	Sunny	3.1351	3.1735	9070.84	9094.84	24.00	1.3470	1.3470	1.3470	20	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	13183		
23-Aug-11	16:00	24-Aug-11	16:00	Sunny	2.9175	2.9589	9094.84	9118.84	24.00	1.3400	1.3400	1.3400	21	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	13202		
29-Aug-11	16:00	30-Aug-11	16:00	Sunny	2.9062	3.1947	9118.84	9142.84	24.00	1.3470	1.3470	1.3470	149	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	13220		
												Min.	20							
												Max.	149							
												Average	49							