

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								
02-Jan-12	16:00	03-Jan-12	16:00	Sunny	2.7916	2.9798	9646.84	9670.84	24.00	1.3470	1.3470	1.3470	97	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	13832		
08-Jan-12	16:00	09-Jan-12	16:00	Sunny	2.7860	2.9854	9670.84	9694.84	24.00	1.3470	1.3470	1.3470	103	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	13853		
13-Jan-12	16:00	14-Jan-12	16:00	Sunny	2.7082	2.8255	9694.84	9718.84	24.00	1.3470	1.3470	1.3470	60	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14044		
19-Jan-12	16:00	20-Jan-12	16:00	Fine	2.7182	2.8795	9718.84	9742.84	24.00	1.3370	1.3370	1.3370	84	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14064		
25-Jan-12	16:00	26-Jan-12	16:00	Cloudy	2.8894	2.9846	9742.84	9766.84	24.00	1.3470	1.3470	1.3470	49	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	13295		
												Min.	49							
												Max.	103							
												Average	79							