

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											
31-Jan-12	16:00	01-Feb-12	16:00	Fine	2.7625	2.8856	9766.84	9790.84	24.00	1.3130	1.3130	1.3130	65	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14106					
06-Feb-12	16:00	07-Feb-12	16:00	Fine	2.7746	2.9097	9790.84	9814.84	24.00	1.3130	1.3130	1.3130	71	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14147					
12-Feb-12	16:00	13-Feb-12	16:00	Sunny	2.8112	2.9787	9814.84	9838.84	24.00	1.3470	1.3470	1.3470	86	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14195					
18-Feb-12	16:00	19-Feb-12	16:00	Sunny	2.7770	2.9655	9838.84	9862.84	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	14187					
24-Feb-12	16:00	25-Feb-12	16:00	Rainy	2.9192	2.9958	9862.84	9886.84	24.00	1.3470	1.3470	1.3470	39	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14320					
												Min.	39										
												Max.	97										
												Average	72										