

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									
01-Mar-12	16:00	02-Mar-12	16:00	Fine	2.8990	2.9747	9886.84	9910.84	24.00	1.3130	1.3130	1.3130	40	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14352			
06-Mar-12	16:00	07-Mar-12	16:00	Rainy	2.8971	2.9899	9910.84	9934.84	24.00	1.3130	1.3130	1.3130	49	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14386			
12-Mar-12	16:00	13-Mar-12	16:00	Fine	2.9193	3.0042	9934.84	9958.84	24.00	1.3130	1.3130	1.3130	45	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14378			
18-Mar-12	16:00	19-Mar-12	16:00	Fine	2.8196	2.9410	9958.84	9982.84	24.00	1.3130	1.3130	1.3130	64	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14225			
24-Mar-12	16:00	25-Mar-12	16:00	Sunny	2.8268	3.1723	9982.84	10006.84	24.00	1.3470	1.3470	1.3470	178	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14261			
30-Mar-12	16:00	31-Mar-12	16:00	Sunny	2.8103	2.9780	10006.84	10030.84	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	14291			
												Min.	40								
												Max.	178								
												Average	77								