

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-Apr-12	16:00	06-Apr-12	16:00	Rainy	2.7604	2.8158	10030.84	10054.84	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	14454
11-Apr-12	16:00	12-Apr-12	16:00	Fine	2.8050	2.9334	10054.84	10078.84	24.00	1.3470	1.3470	1.3470	66	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14442
17-Apr-12	16:00	18-Apr-12	16:00	Sunny	2.8119	2.9821	10078.84	10102.84	24.00	1.3470	1.3470	1.3470	88	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14487
23-Apr-12	16:00	24-Apr-12	16:00	Fine	2.7649	2.8352	10102.84	10126.84	24.00	1.3470	1.3470	1.3470	36	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14514
29-Apr-12	16:00	30-Apr-12	16:00	Sunny	2.7771	2.8453	10126.84	10150.84	24.00	1.3470	1.3470	1.3470	35	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14550
													Min.	29				
													Max.	88				
													Average	51				