

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-May-12	16:00	06-May-12	16:00	Sunny	2.7951	2.9116	10150.84	10174.84	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	14590
11-May-12	16:00	12-May-12	16:00	Fine	2.8253	2.9212	10174.84	10198.84	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	14632
17-May-12	16:00	18-May-12	16:00	Rainy	2.7341	2.8002	10198.84	10222.84	24.00	1.3470	1.3470	1.3470	34	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14785
23-May-12	16:00	24-May-12	16:00	Fine	2.8135	2.8771	10222.84	10246.84	24.00	1.3470	1.3470	1.3470	33	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14686
29-May-12	16:00	30-May-12	16:00	Fine	2.7708	2.8820	10246.84	10270.84	24.00	1.3470	1.3470	1.3470	57	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14722
													Min.	33				
													Max.	60				
													Average	47				