

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								
04-Jul-12	16:00	05-Jul-12	16:00	Rainy	2.7424	2.7581	10390.84	10414.84	24.00	1.3370	1.3370	1.3370	8	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14824		
10-Jul-12	16:00	11-Jul-12	16:00	Sunny	2.7972	2.8297	10414.84	10438.84	24.00	1.3470	1.3470	1.3470	17	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	15004		
16-Jul-12	16:00	17-Jul-12	16:00	Sunny	2.7633	2.7954	10438.84	10462.84	24.00	1.3310	1.3310	1.3310	17	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14825		
22-Jul-12	16:00	23-Jul-12	16:00	Sunny	2.7320	2.7710	10462.84	10486.84	24.00	1.3870	1.3870	1.3870	20	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	15169		
28-Jul-12	16:00	29-Jul-12	16:00	Sunny	2.8664	2.8809	10486.84	10510.84	24.00	1.3430	1.3430	1.3430	7	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	15284		
												Min.	7							
												Max.	20							
												Average	14							