

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-Jun-12	16:00	05-Jun-12	16:00	Sunny	2.7513	2.8675	10270.84	10294.84	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	14741		
10-Jun-12	16:00	11-Jun-12	16:00	Fine	2.7445	2.8060	10294.84	10318.84	24.00	1.3470	1.3470	1.3470	32	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14804		
16-Jun-12	16:00	17-Jun-12	16:00	Rainy	2.7598	2.7880	10318.84	10342.84	24.00	1.3100	1.3100	1.3100	15	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14863		
22-Jun-12	16:00	23-Jun-12	16:00	Fine	2.5859	2.7328	10342.84	10366.84	24.00	1.3340	1.3340	1.3340	76	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	14910		
28-Jun-12	16:00	29-Jun-12	16:00	Fine	2.7974	2.9465	10366.84	10390.84	24.00	1.3310	1.3310	1.3310	78	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	15014		
												Min.	15							
												Max.	78							
												Average	52							