

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									
02-Jan-10	09:00	03-Jan-10	09:00	Sunny	3.4495	3.5965	5805.89	5829.89	24.00	1.3310	1.3310	1.3310	77	207	260	Construction works in process and traffic emission	A.001.12T	10753			
08-Jan-10	09:00	09-Jan-10	09:00	Sunny	3.4457	3.6399	5829.89	5853.89	24.00	1.3310	1.3310	1.3310	101	207	260	Construction works in process and traffic emission	A.001.12T	10754			
12-Jan-10	09:00	13-Jan-10	09:00	Sunny	3.4471	3.6711	5853.89	5877.89	24.00	1.3310	1.3310	1.3310	117	207	260	Construction works in process and traffic emission	A.001.12T	10774			
18-Jan-10	09:00	19-Jan-10	09:00	Sunny	3.4448	3.5643	5877.89	5901.89	24.00	1.3310	1.3310	1.3310	62	207	260	Construction works in process and traffic emission	A.001.12T	10775			
23-Jan-10	09:00	24-Jan-10	09:00	Sunny	3.4407	3.5707	5901.89	5925.89	24.00	1.3310	1.3310	1.3310	68	207	260	Construction works in process and traffic emission	A.001.12T	10776			
29-Jan-10	09:00	30-Jan-10	09:00	Sunny	3.4971	3.6479	5924.86	5948.86	24.00	1.3310	1.3310	1.3310	79	207	260	Construction works in process and traffic emission	A.001.12T	10802			
												Min.	62								
												Max.	117								
												Average	84								