

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-Dec-10	16:00	06-Dec-10	16:00	Fine	2.7305	2.9327	7148.86	7172.86	24.00	1.3370	1.3370	1.3370	105	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	11916		
11-Dec-10	16:00	12-Dec-10	16:00	Sunny	2.7375	2.9024	7172.86	7196.86	24.00	1.3370	1.3370	1.3370	86	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	11937		
17-Dec-10	16:00	18-Dec-10	16:00	Sunny	2.7764	2.9809	7196.86	7220.86	24.00	1.3370	1.3370	1.3370	106	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	11958		
23-Dec-10	16:00	24-Dec-10	16:00	Sunny	2.7789	3.0118	7220.86	7244.86	24.00	1.3470	1.3470	1.3470	120	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	11976		
29-Dec-10	16:00	30-Dec-10	16:00	Sunny	2.7901	3.0068	7244.86	7268.86	24.00	1.3470	1.3470	1.3470	112	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.12T	12018		
												Min.	86							
												Max.	120							
												Average	106							