

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-Jan-11	16:00	05-Jan-11	16:00	Cloudy	2.8115	2.9924	7268.86	7292.86	24.00	1.3470	1.3470	1.3470	93	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.53T	12028			
10-Jan-11	16:00	11-Jan-11	16:00	Sunny	2.7855	3.1310	7292.86	7316.86	24.00	1.3440	1.3440	1.3440	179	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.53T	12035			
16-Jan-11	16:00	17-Jan-11	16:00	Sunny	2.7927	3.0256	7316.86	7340.86	24.00	1.3370	1.3370	1.3370	121	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.53T	12067			
22-Jan-11	16:00	23-Jan-11	16:00	Sunny	2.8369	3.0411	7340.86	7364.86	24.00	1.3470	1.3470	1.3470	105	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.53T	12097			
28-Jan-11	16:00	29-Jan-11	16:00	Sunny	2.7881	3.0542	7364.86	7388.86	24.00	1.3370	1.3370	1.3370	138	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.53T	12122			
												Min.	93								
												Max.	179								
												Average	127								