

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									
03-Mar-11	16:00	04-Mar-11	16:00	Sunny	2.7813	2.9636	7508.86	7532.86	24.00	1.3470	1.3470	1.3470	94	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.53T	12243			
09-Mar-11	16:00	10-Mar-11	16:00	Sunny	2.7848	2.9317	7532.86	7556.86	24.00	1.3470	1.3470	1.3470	76	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.53T	12248			
15-Mar-11	16:00	16-Mar-11	16:00	Fine	2.7728	3.0237	7566.86	7590.86	24.00	1.3470	1.3470	1.3470	129	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.53T	12297			
21-Mar-11	16:00	22-Mar-11	16:00	Fine	3.6143	3.7672	7590.86	7614.86	24.00	1.3430	1.3430	1.3430	79	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.53T	12314			
27-Mar-11	16:00	28-Mar-11	16:00	Fine	3.6084	3.8285	7614.86	7638.86	24.00	1.3340	1.3340	1.3340	115	207	260	Dust from Project site, traffic emission and dust from other construction sites	A.001.53T	12331			
													Min.	76							
													Max.	129							
													Average	99							