

1-hour TSP Monitoring Results

Station AM7 (Rooftop of West Kowloon No.2 Sewage Pumping Station)

Date	Start Time	Finish Time	Weather	TSP Concentration ($\mu\text{g}/\text{m}^3$)	Action Level ($\mu\text{g}/\text{m}^3$)	Limit Level ($\mu\text{g}/\text{m}^3$)	Site Conditions / Observations / Remarks	Mean Temperature ($^{\circ}\text{C}$)	Mean Wind Speed (km/h)	Sampler ID	Filter ID
01-Feb-12	10:14	11:14	Fine	80	322	500	Dust from Project site, traffic emission and dust from other construction sites	15.6	7.9	A005-08a	-
	11:14	12:14	Fine	82							
	12:14	13:14	Fine	79							
07-Feb-12	10:14	11:14	Fine	83	322	500	Dust from Project site, traffic emission and dust from other construction sites	16.7	9.5	A005-09a	-
	11:14	12:14	Fine	84							
	12:14	13:14	Fine	86							
13-Feb-12	10:10	11:10	Sunny	90	322	500	Dust from Project site, traffic emission and dust from other construction sites	19.1	7.2	A005-12a	-
	11:10	12:10	Sunny	87							
	12:10	13:10	Sunny	88							
19-Feb-12	10:19	11:19	Sunny	87	322	500	Dust from Project site, traffic emission and dust from other construction sites	14.3	7.6	A005-11a	-
	11:19	12:19	Sunny	86							
	12:19	13:19	Sunny	84							
25-Feb-12	14:28	15:28	Cloudy	87	322	500	Dust from Project site, traffic emission and dust from other construction sites	16.1	5.1	A005-09a	-
	15:28	16:28	Cloudy	85							
	16:28	17:28	Cloudy	84							
				Min.			79				
				Max.			90				
				Average			85				