

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
02-May-11	13:18	14:18	Sunny	83	322	500	Dust from Project site and traffic emission	26.8	10.1	A005-11a	-
	14:18	15:18	Sunny	86							
	15:18	16:18	Sunny	85							
08-May-11	13:50	14:50	Sunny	79	322	500	Dust from Project site and traffic emission	26.9	13.5	A005-12a	-
	14:50	15:50	Sunny	78							
	15:50	16:50	Sunny	79							
14-May-11	13:46	14:46	Cloudy	85	322	500	Dust from Project site, traffic emission and dust from other construction sites	25.0	15.3	A005-12a	-
	14:46	15:46	Cloudy	87							
	15:46	16:46	Cloudy	87							
20-May-11	13:10	14:10	Cloudy	74	322	500	Dust from Project site, traffic emission and dust from other construction sites	27.0	9.3	A005-09a	-
	14:10	15:10	Cloudy	74							
	15:10	16:10	Cloudy	73							
26-May-11	14:14	15:14	Fine	78	322	500	Dust from Project site, traffic emission and dust from other construction sites	25.5	6.5	A005-11a	-
	15:14	16:14	Fine	79							
	16:14	17:14	Fine	78							
				Min.			73				
				Max.			87				
				Average			80				