

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
06-Apr-12	13:34	14:34	Rainy	74	322	500	Dust from Project site, traffic emission and dust from other construction sites	19.9	13.1	A005-11a	-
	14:34	15:34	Rainy	75							
	15:34	16:34	Rainy	74							
12-Apr-12	13:17	14:17	Fine	80	322	500	Dust from Project site, traffic emission and dust from other construction sites	25.5	7.6	A005-11a	-
	14:17	15:17	Fine	80							
	15:17	16:17	Fine	80							
18-Apr-12	10:20	11:20	Sunny	81	322	500	Dust from Project site, traffic emission and dust from other construction sites	22.0	17.5	A005-12a	-
	11:20	12:20	Sunny	78							
	12:20	13:20	Sunny	83							
24-Apr-12	10:33	11:33	Fine	83	322	500	Dust from Project site, traffic emission and dust from other construction sites	27.1	16.6	A005-13a	-
	11:33	12:33	Fine	82							
	12:33	13:33	Fine	80							
30-Apr-12	13:24	14:24	Sunny	83	322	500	Dust from Project site, traffic emission and dust from other construction sites	28.5	16.1	A005-09a	-
	14:24	15:24	Sunny	79							
	15:24	16:24	Sunny	83							
				Min.			74				
				Max.			83				
				Average			80				