

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-May-12	13:45	14:45	Sunny	76	322	500	Dust from Project site, traffic emission and dust from other construction sites	25.9	9.0	A005-13a	-
	14:45	15:45	Sunny	75							
	15:45	16:45	Sunny	76							
12-May-12	11:38	12:38	Fine	82	322	500	Dust from Project site, traffic emission and dust from other construction sites	26.4	15.8	A005-08a	-
	12:38	13:38	Fine	86							
	13:38	14:38	Fine	84							
18-May-12	13:55	14:55	Rainy	80	322	500	Dust from Project site, traffic emission and dust from other construction sites	25.4	10.2	A005-09a	-
	14:55	15:55	Rainy	77							
	15:55	16:55	Rainy	78							
24-May-12	09:12	10:12	Fine	84	322	500	Dust from Project site, traffic emission and dust from other construction sites	26.1	12.0	A005-09a	-
	10:12	11:12	Fine	82							
	11:12	12:12	Fine	83							
30-May-12	10:19	11:19	Fine	82	322	500	Dust from Project site, traffic emission and dust from other construction sites	26.7	9.0	A005-08a	-
	11:19	12:19	Fine	84							
	12:19	13:19	Fine	76							
				Min.			75				
				Max.			86				
				Average			80				