

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
05-Oct-11	10:27	11:27	Fine	79	322	500	Dust from Project site, traffic emission and dust from other construction sites	24.5	6.0	A005-12a	-
	11:27	12:27	Fine	82							
	12:27	13:27	Fine	83							
11-Oct-11	13:32	14:32	Fine	78	322	500	Dust from Project site, traffic emission and dust from other construction sites	24.8	10.3	A005-13a	-
	14:32	15:32	Fine	80							
	15:32	16:32	Fine	81							
17-Oct-11	14:16	15:16	Sunny	90	322	500	Dust from Project site, traffic emission and dust from other construction sites	25.3	6.6	A005-13a	-
	15:16	16:16	Sunny	89							
	16:16	17:16	Sunny	89							
23-Oct-11	13:13	14:13	Cloudy	81	322	500	Dust from Project site, traffic emission and dust from other construction sites	25.0	9.7	A005-12a	-
	14:13	15:13	Cloudy	80							
	15:13	16:13	Cloudy	80							
29-Oct-11	14:00	15:00	Sunny	84	322	500	Dust from Project site, traffic emission and dust from other construction sites	24.1	4.5	A005-12a	-
	15:00	16:00	Sunny	83							
	16:00	17:00	Sunny	84							
				Min.			78				
				Max.			90				
				Average			83				