

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-Mar-10	11:19	12:19	Sunny	81	322	500	Construction works in process and traffic emission	22.1	6.3	A005-12a	-
	12:19	13:19	Sunny	79	322	500	Construction works in process and traffic emission			A005-12a	-
	13:19	14:19	Sunny	84	322	500	Construction works in process and traffic emission			A005-12a	-
06-Mar-10	10:40	11:40	Sunny	74	322	500	Construction works in process and traffic emission	25.7	8.8	A005-12a	-
	11:40	12:40	Sunny	75	322	500	Construction works in process and traffic emission			A005-12a	-
	12:40	13:40	Sunny	73	322	500	Construction works in process and traffic emission			A005-12a	-
12-Mar-10	11:10	12:10	Sunny	86	322	500	Construction works in process and traffic emission	16.8	3.3	A005-09a	-
	12:10	13:10	Sunny	84	322	500	Construction works in process and traffic emission			A005-09a	-
	13:10	14:10	Sunny	83	322	500	Construction works in process and traffic emission			A005-09a	-
18-Mar-10	11:00	12:00	Fine	83	322	500	Construction works in process and traffic emission	20.9	5.3	A005-09a	-
	12:00	13:00	Fine	81	322	500	Construction works in process and traffic emission			A005-09a	-
	13:00	14:00	Fine	82	322	500	Construction works in process and traffic emission			A005-09a	-
24-Mar-10	10:00	11:00	Fine	84	322	500	Construction works in process and traffic emission	24.4	5.7	A005-07a	-
	11:00	12:00	Fine	84	322	500	Construction works in process and traffic emission			A005-07a	-
	12:00	13:00	Fine	86	322	500	Construction works in process and traffic emission			A005-07a	-
30-Mar-10	13:30	14:30	Cloudy	89	322	500	Construction works in process and traffic emission	19	8.5	A005-07a	-
	14:30	15:30	Cloudy	90	322	500	Construction works in process and traffic emission			A005-07a	-
	15:30	16:30	Cloudy	89	322	500	Construction works in process and traffic emission			A005-07a	-
				Min.	73						
				Max.	90						
				Average	82						