

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
04-Jan-10	09:05	10:05	Sunny	86	322	500	Construction works in process and traffic emission	18.3	5.7	A005-12a	-
	10:05	11:05	Sunny	78	322	500	Construction works in process and traffic emission	18.3	5.7	A005-12a	-
	11:05	12:05	Sunny	86	322	500	Construction works in process and traffic emission	18.3	5.7	A005-12a	-
09-Jan-10	14:11	15:11	Sunny	76	322	500	Construction works in process and traffic emission	15	7.5	A005-12a	-
	15:11	16:11	Sunny	79	322	500	Construction works in process and traffic emission	15	7.5	A005-12a	-
	16:11	17:11	Sunny	77	322	500	Construction works in process and traffic emission	15	7.5	A005-12a	-
13-Jan-10	10:21	11:21	Sunny	73	322	500	Construction works in process and traffic emission	13.3	6.2	A005-12a	-
	11:21	12:21	Sunny	76	322	500	Construction works in process and traffic emission	13.3	6.2	A005-12a	-
	12:21	13:21	Sunny	75	322	500	Construction works in process and traffic emission	13.3	6.2	A005-12a	-
19-Jan-10	10:30	11:30	Fine	74	322	500	Construction works in process and traffic emission	18.7	7.3	A005-12a	-
	11:30	12:30	Fine	74	322	500	Construction works in process and traffic emission	18.7	7.3	A005-12a	-
	12:30	13:30	Fine	67	322	500	Construction works in process and traffic emission	18.7	7.3	A005-12a	-
25-Jan-10	11:00	12:00	Fine	67	322	500	Construction works in process and traffic emission	17.8	4.3	A005-08a	-
	12:00	13:00	Fine	68	322	500	Construction works in process and traffic emission	17.8	4.3	A005-08a	-
	13:00	14:00	Fine	65	322	500	Construction works in process and traffic emission	17.8	4.3	A005-08a	-
30-Jan-10	10:29	11:29	Sunny	90	322	500	Construction works in process and traffic emission	19.4	8.4	A005-08a	-
	11:29	12:29	Sunny	89	322	500	Construction works in process and traffic emission	19.4	8.4	A005-08a	-
	12:29	13:29	Sunny	88	322	500	Construction works in process and traffic emission	19.4	8.4	A005-08a	-
				Min.	65						
				Max.	90						
				Average	77						