

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-Jul-10	10:25	11:25	Sunny	83	322	500	Construction works in process and traffic emission	30.1	14.7	A005-12a	-
	11:25	12:25	Sunny	84							
	12:25	13:25	Sunny	85							
10-Jul-10	13:50	14:50	Sunny	77	322	500	Construction works in process and traffic emission	29.8	10.0	A005-11a	-
	14:50	15:50	Sunny	75							
	15:50	16:50	Sunny	74							
16-Jul-10	13:48	14:48	Fine	57	322	500	Construction works in process and traffic emission	27.6	8.9	A005-12a	-
	14:48	15:48	Fine	55							
	15:48	16:48	Fine	54							
22-Jul-10	11:28	12:28	Cloudy	37	322	500	Construction works in process and traffic emission	27.2	10.3	A005-12a	-
	12:28	13:28	Cloudy	38							
	13:28	14:28	Cloudy	39							
29-Jul-10	10:45	11:45	Fine	81	322	500	Construction works in process and traffic emission	28.5	9.4	A005-08a	-
	11:45	12:45	Fine	78							
	12:45	13:45	Fine	78							
				Min.	37						
				Max.	85						
				Average	66						

Remarks: 1-Hr TSP monitoring was rescheduled to 29 July 2010 due to adverse weather on 28 July 2010.