

1-hour TSP Monitoring Results

Station CM_AB1a, The Hong Kong Ice and Cold Storage (Aberdeen)

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	Temperature ($^{\circ}\text{C}$)	Wind Speed (m/s)	Sampler ID	Filter ID
07/02/2011	13:20	14:20	Fine	63	283	500	Welding	18.7	<5	LD-3B-001	N/A
07/02/2011	14:20	15:20	Fine	59	283	500	Welding	18.7	<5	LD-3B-001	N/A
07/02/2011	15:20	16:20	Fine	47	283	500	Welding	18.7	<5	LD-3B-001	N/A
10/02/2011	09:01	10:01	Foggy	133	283	500	Welding	17.9	<5	LD-3B-001	N/A
10/02/2011	10:01	11:01	Foggy	113	283	500	Welding	17.9	<5	LD-3B-001	N/A
10/02/2011	11:01	12:01	Foggy	114	283	500	Welding	17.9	<5	LD-3B-001	N/A
16/02/2011	13:00	14:00	Cloudy	46	283	500	Welding and operation of excavator	13.2	<5	LD-3B-001	N/A
16/02/2011	14:00	15:00	Cloudy	78	283	500	Welding and operation of excavator	13.2	<5	LD-3B-001	N/A
16/02/2011	15:00	16:00	Cloudy	67	283	500	Welding and operation of excavator	13.2	<5	LD-3B-001	N/A
22/02/2011	09:00	10:00	Cloudy	44	283	500	Welding , operation of excavator and	15.4	<5	LD-3B-001	N/A
22/02/2011	10:00	11:00	Cloudy	34	283	500	Welding , operation of excavator and	15.4	<5	LD-3B-001	N/A
22/02/2011	11:00	12:00	Cloudy	49	283	500	Welding , operation of excavator and	15.4	<5	LD-3B-001	N/A
28/02/2011	13:16	14:16	Sunny	31	283	500	Welding and loading	21.6	<5	LD-3B-001	N/A
28/02/2011	14:16	15:16	Sunny	29	283	500	Welding and loading	21.6	<5	LD-3B-001	N/A
28/02/2011	15:16	16:16	Sunny	28	283	500	Welding and loading	21.6	<5	LD-3B-001	N/A
				Min.	28						
				Max.	133						
				Average	62						