

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
06-Feb-12	13:00	14:00	Cloudy	252	283	500	Operation of mobile crane, excavator	18.50	<5	LD-3B-001	N/A
06-Feb-12	14:00	15:00	Cloudy	169	283	500	Operation of mobile crane, excavator	18.50	<5	LD-3B-001	N/A
06-Feb-12	15:00	16:00	Cloudy	175	283	500	Operation of mobile crane, excavator	18.50	<5	LD-3B-001	N/A
10-Feb-12	09:03	10:03	Fine	232	283	500	No major construction works	14.80	<5	LD-3B-001	N/A
10-Feb-12	10:03	11:03	Fine	259	283	500	No major construction works	14.80	<5	LD-3B-001	N/A
10-Feb-12	11:03	12:03	Fine	276	283	500	No major construction works	14.80	<5	LD-3B-001	N/A
16-Feb-12	13:00	14:00	Fine	227	283	500	Driling	14.80	<5	LD-3B-001	N/A
16-Feb-12	14:00	15:00	Fine	335	283	500	Driling	14.80	<5	LD-3B-001	N/A
16-Feb-12	15:00	16:00	Fine	203	283	500	Driling	14.80	<5	LD-3B-001	N/A
22-Feb-12	09:21	10:21	Cloudy	195	283	500	Grouting	18.20	<5	LD-3B-001	N/A
22-Feb-12	10:21	11:21	Cloudy	198	283	500	Grouting	18.20	<5	LD-3B-001	N/A
22-Feb-12	11:21	12:21	Cloudy	210	283	500	Grouting	18.20	<5	LD-3B-001	N/A
28-Feb-12	13:01	14:01	Cloudy	47	283	500	Works in tunnel	13.00	<5	LD-3B-001	N/A
28-Feb-12	14:01	15:01	Cloudy	56	283	500	Works in tunnel	13.00	<5	LD-3B-001	N/A
28-Feb-12	15:01	16:01	Cloudy	88	283	500	Works in tunnel	13.00	<5	LD-3B-001	N/A
				Min.	47						
				Max.	335						
				Average	195						