

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
04/03/2011	09:10	10:10	Fine	127	283	500	Welding and excavation	16.9	<5	LD-3B-001	N/A
	10:10	11:10	Fine	102	283	500	Welding and excavation	16.9	<5	LD-3B-001	N/A
	11:10	12:10	Fine	93	283	500	Welding and excavation	16.9	<5	LD-3B-001	N/A
10/03/2011	13:00	14:00	Fine	41	283	500	Welding and excavation	16.9	<5	LD-3B-001	N/A
	14:00	15:00	Fine	37	283	500	Welding and excavation	16.9	<5	LD-3B-001	N/A
	15:00	16:00	Fine	34	283	500	Welding and excavation	16.9	<5	LD-3B-001	N/A
16/03/2011	13:30	14:30	Fine	31	283	500	Welding and mud out	15.9	<5	LD-3B-001	N/A
	14:30	15:30	Fine	34	283	500	Welding and mud out	15.9	<5	LD-3B-001	N/A
	15:30	16:30	Fine	34	283	500	Welding and mud out	15.9	<5	LD-3B-001	N/A
22/03/2011	09:30	10:30	Cloudy	169	283	500	Welding and mud out	19.7	<5	LD-3B-001	N/A
	10:30	11:30	Cloudy	190	283	500	Welding and mud out	19.7	<5	LD-3B-001	N/A
	11:30	12:30	Cloudy	56	283	500	Welding and mud out	19.7	<5	LD-3B-001	N/A
28/03/2011	13:24	14:24	Fine	49	283	500	Welding and mud out	19.7	<5	LD-3B-001	N/A
	14:24	15:24	Fine	48	283	500	Welding and mud out	19.7	<5	LD-3B-001	N/A
	15:24	16:24	Fine	56	283	500	Welding and mud out	19.7	<5	LD-3B-001	N/A
				Min.	31						
				Max.	190						
				Average	73						