

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
05-Mar-12	09:16	10:16	Fine	71	283	500	Blasting	21.4	<5	LD-3B-001	N/A
05-Mar-12	10:16	11:16	Fine	68	283	500	Blasting	21.4	<5	LD-3B-001	N/A
05-Mar-12	11:16	12:16	Fine	65	283	500	Blasting	21.4	<5	LD-3B-001	N/A
09-Mar-12	13:00	14:00	Cloudy	49	283	500	Operation of crane	15.6	<5	LD-3B-002	N/A
09-Mar-12	14:00	15:00	Cloudy	51	283	500	Operation of crane	15.6	<5	LD-3B-002	N/A
09-Mar-12	15:00	16:00	Cloudy	78	283	500	Operation of crane	15.6	<5	LD-3B-002	N/A
15-Mar-12	09:20	10:20	Fine	132	283	500	Operation of crane, excavator and loading skip	17.4	<5	LD-3B-001	N/A
15-Mar-12	10:20	11:20	Fine	142	283	500	Operation of crane, excavator and loading skip	17.4	<5	LD-3B-001	N/A
15-Mar-12	11:20	12:20	Fine	137	283	500	Operation of crane, excavator and loading skip	17.4	<5	LD-3B-001	N/A
21-Mar-12	13:25	14:25	Fine	254	283	500	Operation of crane, excavator and loading skip	17.4	<5	LD-3B-001	N/A
21-Mar-12	14:25	15:25	Fine	256	283	500	Operation of crane, excavator and loading skip	17.4	<5	LD-3B-001	N/A
21-Mar-12	15:25	16:25	Fine	252	283	500	Operation of crane, excavator and loading skip	17.4	<5	LD-3B-001	N/A
27-Mar-12	09:20	10:20	Sunny	21	283	500	Operation of crane, excavator and loading skip	20.5	<5	LD-3B-001	N/A
27-Mar-12	10:20	11:20	Sunny	24	283	500	Operation of crane, excavator and loading skip	20.5	<5	LD-3B-001	N/A
27-Mar-12	11:20	12:20	Sunny	29	283	500	Operation of crane, excavator and loading skip	20.5	<5	LD-3B-001	N/A
				Min.	21						
				Max.	256						
				Average	109						