

1-hour TSP Monitoring Results

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

Date	Start Time	Finish Time	Weather	TSP Concentration (µg/m ³)	Action Level (µg/m ³)	Limit Level (µg/m ³)	Site Conditions / Observations / Remarks	Temperature (°C)	Wind Speed (m/s)	Sampler ID	Filter ID
05-Jun-13	13:00	14:00	Cloudy	51.2	282.5	500	Operatorion of excavator and loading	26.8	<5	LD-3B-001	N/A
05-Jun-13	14:00	15:00	Cloudy	55.0	282.5	500	Operatorion of excavator and loading	26.8	<5	LD-3B-001	N/A
05-Jun-13	15:00	16:00	Cloudy	49.3	282.5	500	Operatorion of excavator and loading	26.8	<5	LD-3B-001	N/A
10-Jun-13	09:18	10:18	Cloudy	100.5	282.5	500	Operatorion of excavator and loading	28.6	<5	LD-3B-001	N/A
10-Jun-13	10:18	11:18	Cloudy	96.7	282.5	500	Operatorion of excavator and loading	28.6	<5	LD-3B-001	N/A
10-Jun-13	11:18	12:18	Cloudy	113.8	282.5	500	Operatorion of excavator and loading	28.6	<5	LD-3B-001	N/A
14-Jun-13	13:00	14:00	Cloudy	104.3	282.5	500	Tunnel works	24.9	<5	LD-3B-001	N/A
14-Jun-13	14:00	15:00	Cloudy	58.8	282.5	500	Tunnel works	24.9	<5	LD-3B-001	N/A
14-Jun-13	15:00	16:00	Cloudy	58.8	282.5	500	Tunnel works	24.9	<5	LD-3B-001	N/A
20-Jun-13	09:18	10:18	Sunny	85.3	282.5	500	Preparing blasting materials	30.1	<5	LD-3B-001	N/A
20-Jun-13	10:18	11:18	Sunny	77.8	282.5	500	Preparing blasting materials	30.1	<5	LD-3B-001	N/A
20-Jun-13	11:18	12:18	Sunny	81.5	282.5	500	Preparing blasting materials	30.1	<5	LD-3B-001	N/A
26-Jun-13	13:00	14:00	Sunny	144.1	282.5	500	Tunnel works	29.7	<5	LD-3B-001	N/A
26-Jun-13	14:00	15:00	Sunny	185.9	282.5	500	Tunnel works	29.7	<5	LD-3B-001	N/A
26-Jun-13	15:00	16:00	Sunny	218.1	282.5	500	Tunnel works	29.7	<5	LD-3B-001	N/A
			Min.	49.3							
			Max.	218.1							
			Average	99							