

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
03-Jul-12	09:12	10:12	Sunny	33	282.5	500	Operation of excavator and rock out	29.1	<5	LD-3B-001	N/A
03-Jul-12	10:12	11:12	Sunny	30	282.5	500	Operation of excavator and rock out	29.1	<5	LD-3B-001	N/A
03-Jul-12	11:12	12:12	Sunny	35	282.5	500	Operation of excavator and rock out	29.1	<5	LD-3B-001	N/A
09-Jul-12	09:09	10:09	Sunny	57	282.5	500	Operation of excavator and rock out	29.8	<5	LD-3B-001	N/A
09-Jul-12	10:09	11:09	Sunny	38	282.5	500	Operation of excavator and rock out	29.8	<5	LD-3B-001	N/A
09-Jul-12	11:09	12:09	Sunny	23	282.5	500	Operation of excavator and rock out	29.8	<5	LD-3B-001	N/A
13-Jul-12	09:09	10:09	Sunny	68	282.5	500	Operation of excavator and rock out	29.8	<5	LD-3B-001	N/A
13-Jul-12	10:09	11:09	Sunny	56	282.5	500	Operation of excavator and rock out	29.8	<5	LD-3B-001	N/A
13-Jul-12	11:09	12:09	Sunny	68	282.5	500	Operation of excavator and rock out	29.8	<5	LD-3B-001	N/A
19-Jul-12	09:15	10:15	Hazy	48	282.5	500	Shotcrete	30.2	<5	LD-3B-001	N/A
19-Jul-12	10:15	11:15	Hazy	48	282.5	500	Shotcrete	30.2	<5	LD-3B-001	N/A
19-Jul-12	11:15	12:15	Hazy	52	282.5	500	Shotcrete	30.2	<5	LD-3B-001	N/A
25-Jul-12	09:11	10:11	Cloudy	124	282.5	500	Rock out and excavator operation	25.7	<5	LD-3B-001	N/A
25-Jul-12	10:11	11:11	Cloudy	112	282.5	500	Rock out and excavator operation	25.7	<5	LD-3B-001	N/A
25-Jul-12	11:11	12:11	Cloudy	134	282.5	500	Rock out and excavator operation	25.7	<5	LD-3B-001	N/A
31-Jul-12	13:31	14:31	Sunny and Haze	133	282.5	500	Rock out	29.2	<5	LD-3B-001	N/A
31-Jul-12	14:31	15:31	Sunny and Haze	107	282.5	500	Rock out	29.2	<5	LD-3B-001	N/A
31-Jul-12	15:31	16:31	Sunny and Haze	86	282.5	500	Rock out	29.2	<5	LD-3B-001	N/A
				Min.	23						
				Max.	134						
				Average	70						