

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
03/06/2011	09:10	10:10	Sunny	47	282.5	500	Loading and operation of mobile crane	28.1	<5	LD-3B-001	N/A
03/06/2011	10:10	11:10	Sunny	45	282.5	500	Loading and operation of mobile crane	28.1	<5	LD-3B-001	N/A
03/06/2011	11:10	12:10	Sunny	47	282.5	500	Loading and operation of mobile crane	28.1	<5	LD-3B-001	N/A
09/06/2011	13:03	14:03	Sunny	8	282.5	500	No major construction works	30	<5	LD-3B-001	N/A
09/06/2011	14:03	15:03	Sunny	10	282.5	500	No major construction works	30	<5	LD-3B-001	N/A
09/06/2011	15:03	16:03	Sunny	12	282.5	500	No major construction works	30	<5	LD-3B-001	N/A
15/06/2011	08:55	09:55	Cloudy	17	282.5	500	Loading and drilling	29.5	<5	LD-3B-001	N/A
15/06/2011	09:55	10:55	Cloudy	24	282.5	500	Loading and drilling	29.5	<5	LD-3B-001	N/A
15/06/2011	10:55	11:55	Cloudy	16	282.5	500	Loading and drilling	29.5	<5	LD-3B-001	N/A
21/06/2011	14:10	15:10	Cloudy	19	282.5	500	Loading and drilling	29.1	<5	LD-3B-001	N/A
21/06/2011	15:10	16:10	Cloudy	17	282.5	500	Loading and drilling	29.1	<5	LD-3B-001	N/A
21/06/2011	16:10	17:10	Cloudy	15	282.5	500	Loading and drilling	29.1	<5	LD-3B-001	N/A
27/06/2011	09:04	10:04	Cloudy	34	282.5	500	Preparing blasting materials	29.4	<5	LD-3B-001	N/A
27/06/2011	10:04	11:04	Cloudy	36	282.5	500	Preparing blasting materials	29.4	<5	LD-3B-001	N/A
27/06/2011	11:04	12:04	Cloudy	40	282.5	500	Preparing blasting materials	29.4	<5	LD-3B-001	N/A
30/06/2011	13:15	14:15	Cloudy	35	282.5	500	Blasting	27.5	<5	LD-3B-001	N/A
30/06/2011	14:15	15:15	Cloudy	39	282.5	500	Blasting	27.5	<5	LD-3B-001	N/A
30/06/2011	15:15	16:15	Cloudy	33	282.5	500	Blasting	27.5	<5	LD-3B-001	N/A
				Min.	8						
				Max.	47						
				Average	27						