

1-hour TSP Monitoring Results

Station CM_AB1a, The Hong Kong Ice and Cold Storage

| 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 (°C) | Wind Speed (m/s) | Sampler ID | Filter ID |
|-----------|------------|-------------|---------|---|---|--|--|---------------------|---------------------|------------|-----------|
| 04-Feb-14 | 13:22 | 14:22 | Fine | 276 | 282.5 | 500 | Operation of mobile crane and loading | 18.2 | <5 | LD-3B-002 | N/A |
| 04-Feb-14 | 14:22 | 15:22 | Fine | 272 | 282.5 | 500 | Operation of mobile crane and loading | 18.2 | <5 | LD-3B-002 | N/A |
| 04-Feb-14 | 15:22 | 16:22 | Fine | 202 | 282.5 | 500 | Operation of mobile crane and loading | 18.2 | <5 | LD-3B-002 | N/A |
| 10-Feb-14 | 09:23 | 10:23 | Fine | 89 | 282.5 | 500 | Operation of mobile crane and loading | 9.1 | <5 | LD-3B-002 | N/A |
| 10-Feb-14 | 10:23 | 11:23 | Fine | 85 | 282.5 | 500 | Operation of mobile crane and loading | 9.1 | <5 | LD-3B-002 | N/A |
| 10-Feb-14 | 11:23 | 12:23 | Fine | 117 | 282.5 | 500 | Operation of mobile crane and loading | 9.1 | <5 | LD-3B-002 | N/A |
| 14-Feb-14 | 13:38 | 14:38 | Sunny | 159 | 282.5 | 500 | Operation of mobile crane and loading | 10.6 | <5 | LD-3B-002 | N/A |
| 14-Feb-14 | 14:38 | 15:38 | Sunny | 178 | 282.5 | 500 | Operation of mobile crane and loading | 10.6 | <5 | LD-3B-002 | N/A |
| 14-Feb-14 | 15:38 | 16:38 | Sunny | 261 | 282.5 | 500 | Operation of mobile crane and loading | 10.6 | <5 | LD-3B-002 | N/A |
| 20-Feb-14 | 09:36 | 10:36 | Fine | 170 | 282.5 | 500 | Operation of mobile crane and loading | 12.3 | <5 | LD-3B-002 | N/A |
| 20-Feb-14 | 10:36 | 11:36 | Fine | 187 | 282.5 | 500 | Operation of mobile crane and loading | 12.3 | <5 | LD-3B-002 | N/A |
| 20-Feb-14 | 11:36 | 12:36 | Fine | 205 | 282.5 | 500 | Operation of mobile crane and loading | 12.3 | <5 | LD-3B-002 | N/A |
| 26-Feb-14 | 14:05 | 15:05 | Fine | 114 | 282.5 | 500 | loading | 20.2 | <5 | LD-3B-002 | N/A |
| 26-Feb-14 | 15:05 | 16:05 | Fine | 114 | 282.5 | 500 | loading | 20.2 | <5 | LD-3B-002 | N/A |
| 26-Feb-14 | 16:05 | 17:05 | Fine | 111 | 282.5 | 500 | loading | 20.2 | <5 | LD-3B-002 | N/A |
| | | | | Average | 169 | | | | | | |
| | | | | Maximum | 276 | | | | | | |
| | | | | Minimum | 85 | | | | | | |