

24-hour TSP Monitoring Results

Station CM_AB1, The Hong Kong Ice and Cold Storage

| Start | | Finish | | Weather | Filter Weight (g) | | Elapsed Time Reading | | Sampling Time (hrs) | Flow Rate (m ³ /min) | | | TSP Conc. (µg/m ³) | Action Level (µg/m ³) | Limit Level (µg/m ³) | Observations / Remarks | Sampler ID | Filter ID | | |
|-----------|----------|-----------|-------|---------|-------------------|--------|----------------------|--------|---------------------|---------------------------------|--------|---------|--------------------------------|-----------------------------------|----------------------------------|--|-------------|-----------|--|--|
| Date | Time | Date | Time | | Initial | Final | Initial | Final | | Initial | Final | Average | | | | | | | | |
| 06-Jan-10 | 15:05 | 07-Jan-10 | 15:05 | Cloudy | 2.8305 | 2.9375 | 416.21 | 440.21 | 24.00 | 1.3588 | 1.3588 | 1.3588 | 55 | 174.2 | 260 | Demolition activities in HATS construction site. | Ice Factory | 6 | | |
| 12-Jan-10 | 15:30:00 | 13-Jan-10 | 15:30 | Cloudy | 2.8226 | 2.9996 | 440.75 | 464.75 | 24.00 | 1.3697 | 1.3697 | 1.3697 | 90 | 174.2 | 260 | Demolition activities in HATS construction site. | Ice Factory | 9 | | |
| 18-Jan-10 | 14:50:00 | 19-Jan-10 | 14:50 | Cloudy | 2.842 | 2.9619 | 465.34 | 489.34 | 24.00 | 1.2688 | 1.2688 | 1.2688 | 66 | 174.2 | 260 | Demolition activities in HATS construction site. | Ice Factory | 11 | | |
| 22-Jan-10 | 15:35:00 | 23-Jan-10 | 15:35 | Cloudy | 2.8549 | 3.0158 | 489.90 | 513.90 | 24.00 | 1.2641 | 1.2641 | 1.2641 | 88 | 174.2 | 260 | Demolition activities in HATS construction site. | Ice Factory | 13 | | |
| 27-Jan-10 | 09:00:00 | 28-Jan-10 | 09:00 | Cloudy | 2.8398 | 3.0906 | 514.44 | 538.44 | 24.00 | 1.2661 | 1.2661 | 1.2661 | 138 | 174.2 | 260 | Demolition activities in HATS construction site. | Ice Factory | 14 | | |
| | | | | | | | | | | | | Min. | 55 | | | | | | | |
| | | | | | | | | | | | | Max. | 138 | | | | | | | |
| | | | | | | | | | | | | Average | 87 | | | | | | | |