

24-hour TSP Monitoring Results

Station CM_CB1a, The Arcade, Cyberport

| 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 | | | | | | | | | |
| 03-Oct-11 | 08:00 | 04-Oct-11 | 08:00 | Cloudy | 2.7977 | 2.8672 | 3231.74 | 3255.74 | 24.00 | 0.8177 | 0.8177 | 0.8177 | 59 | 178 | 260 | Mud out | Arcade | 766 | | | |
| 07-Oct-11 | 08:00 | 08-Oct-11 | 08:00 | Cloudy | 2.8043 | 2.9643 | 3255.75 | 3279.75 | 24.00 | 0.8153 | 0.8153 | 0.8153 | 136 | 178 | 260 | No major construction works | Arcade | 772 | | | |
| 13-Oct-11 | 08:00 | 14-Oct-11 | 08:00 | Cloudy | 2.7816 | 2.8216 | 3279.76 | 3303.76 | 24.00 | 0.8147 | 0.8147 | 0.8147 | 34 | 178 | 260 | Operation of mobile crane | Arcade | 780 | | | |
| 19-Oct-11 | 08:00 | 20-Oct-11 | 08:00 | Haze | 2.7828 | 2.887 | 3303.77 | 3327.77 | 24.00 | 0.8182 | 0.8182 | 0.8182 | 88 | 178 | 260 | No major construction works | Arcade | 786 | | | |
| 25-Oct-11 | 08:00 | 26-Oct-11 | 08:00 | Cloudy | 2.7867 | 2.9283 | 3327.77 | 3351.77 | 24.00 | 1.1790 | 1.1790 | 1.1790 | 83 | 178 | 260 | Excavation | Arcade | 795 | | | |
| 31-Oct-11 | 08:00 | 01-Nov-11 | 08:00 | Sunny | 2.7753 | 2.8328 | 3351.77 | 3375.77 | 24.00 | 1.1794 | 1.1794 | 1.1794 | 34 | 178 | 260 | Excavation and operation of gantry | Arcade | 800 | | | |
| | | | | | | | | | | | | Min. | 34 | | | | | | | | |
| | | | | | | | | | | | | Max. | 136 | | | | | | | | |
| | | | | | | | | | | | | Average | 73 | | | | | | | | |