

24-hour TSP Monitoring Results

Station AM5

| 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 | | | | | | | |
| 05-Apr-12 | 14:12 | 06-Apr-12 | 14:12 | Fine | 2.8126 | 2.8845 | 3897.10 | 3921.10 | 24.00 | 1.2159 | 1.2159 | 1.2159 | 41 | 188.5 | 260 | Loading and operation of crane | Western Wholesale | Food Market | 999 |
| 11-Apr-12 | 18:11 | 12-Apr-12 | 18:11 | Fine | 2.8049 | 2.8574 | 3900.10 | 3924.10 | 24.00 | 1.2080 | 1.2080 | 1.2080 | 30 | 188.5 | 260 | Loading and operation of crane | Western Wholesale | Food Market | 1007 |
| 18-Apr-12 | 16:17 | 19-Apr-12 | 16:17 | Fine | 2.7984 | 2.9319 | 3927.11 | 3951.11 | 24.00 | 1.2124 | 1.2124 | 1.2124 | 76 | 188.5 | 260 | Loading and operation of crane | Western Wholesale | Food Market | 1012 |
| 24-Apr-12 | 17:20 | 25-Apr-12 | 17:20 | Cloudy | 2.7783 | 2.8454 | 3954.11 | 3978.11 | 24.00 | 1.2019 | 1.2019 | 1.2019 | 39 | 188.5 | 260 | Drilling | Western Wholesale | Food Market | 1019 |
| 27-Apr-12 | 17:15 | 28-Apr-12 | 17:15 | Cloudy | 2.7637 | 2.8352 | 3981.11 | 4005.11 | 24.00 | 1.2096 | 1.2096 | 1.2096 | 41 | 188.5 | 260 | Operation of excavator | Western Wholesale | Food Market | 1026 |
| | | | | | | | | | | | | | Min. | 30 | | | | | |
| | | | | | | | | | | | | | Max. | 76 | | | | | |
| | | | | | | | | | | | | | Average | 46 | | | | | |