

1-hour TSP Monitoring Results

Station AM3

| Date | Start Time | Finish Time | Weather | TSP Concentration (µg/m ³) | Action Level (µg/m ³) | Limit Level (µg/m ³) | Site Conditions / Observations / Remarks | Temperature (°C) | Wind Speed * (m/s) | Sampler ID | Filter ID |
|-----------|------------|-------------|---------|--|-----------------------------------|----------------------------------|--|------------------|--------------------|------------|-----------|
| 03-May-12 | 08:30 | 09:30 | Fine | 148 | 355 | 500 | Construction work in progress | 27 | <5 | 0481 | 1446 |
| | 09:32 | 10:32 | Fine | 191 | 355 | 500 | Construction work in progress | 27 | <5 | 0481 | 1448 |
| | 10:34 | 11:34 | Fine | 191 | 355 | 500 | Construction work in progress | 27 | <5 | 0481 | 1449 |
| 09-May-12 | 12:00 | 13:00 | Sunny | 155 | 355 | 500 | Construction work in progress | 29 | <5 | 0481 | 1450 |
| | 13:02 | 14:02 | Sunny | 112 | 355 | 500 | Construction work in progress | 29 | <5 | 0481 | 1452 |
| | 14:04 | 15:04 | Sunny | 168 | 355 | 500 | Construction work in progress | 29 | <5 | 0481 | 1453 |
| 15-May-12 | 08:30 | 09:30 | Sunny | 97 | 355 | 500 | Construction work in progress | 29 | <5 | 0481 | 1455 |
| | 09:32 | 10:32 | Sunny | 102 | 355 | 500 | Construction work in progress | 29 | <5 | 0481 | 1456 |
| | 10:34 | 11:34 | Sunny | 134 | 355 | 500 | Construction work in progress | 29 | <5 | 0481 | 1457 |
| 21-May-12 | 12:00 | 13:00 | Sunny | 148 | 355 | 500 | Construction work in progress | 28 | <5 | 0481 | 1459 |
| | 13:02 | 14:02 | Sunny | 159 | 355 | 500 | Construction work in progress | 28 | <5 | 0481 | 1460 |
| | 14:04 | 15:04 | Sunny | 122 | 355 | 500 | Construction work in progress | 28 | <5 | 0481 | 1481 |
| 26-May-12 | 08:00 | 09:00 | Cloudy | 136 | 355 | 500 | Construction work in progress | 28 | <5 | 0481 | 1482 |
| | 09:02 | 10:02 | Cloudy | 106 | 355 | 500 | Construction work in progress | 28 | <5 | 0481 | 1483 |
| | 10:04 | 11:04 | Cloudy | 126 | 355 | 500 | Construction work in progress | 28 | <5 | 0481 | 1485 |
| | | | | Min. | 97 | | | | | | |
| | | | | Max. | 191 | | | | | | |
| | | | | Average | 140 | | | | | | |

*Please refer to Wind Speed Data in EM&A Report