

1-hour TSP Monitoring Results

Station AM2

| 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 ($^{\circ}\text{C}$) | Wind Speed * (m/s) | Sampler ID | Filter ID |
|-----------|------------|-------------|---------|--|---|--|--|------------------------------------|--------------------|------------|-----------|
| 03-May-11 | 10:00 | 11:00 | Fine | 186 | 352 | 500 | Construction work in progress | 27 | <5 | 0145 | 8724 |
| | 11:03 | 12:03 | Fine | 192 | 352 | 500 | Construction work in progress | 27 | <5 | 0145 | 8726 |
| | 12:06 | 13:06 | Fine | 196 | 352 | 500 | Construction work in progress | 27 | <5 | 0145 | 8728 |
| 09-May-11 | 11:50 | 12:50 | Sunny | 130 | 352 | 500 | Construction work in progress | 29 | <5 | 0145 | 8732 |
| | 12:52 | 13:52 | Sunny | 169 | 352 | 500 | Construction work in progress | 29 | <5 | 0145 | 8734 |
| | 13:55 | 14:55 | Sunny | 154 | 352 | 500 | Construction work in progress | 29 | <5 | 0145 | 8735 |
| 14-May-11 | 09:20 | 10:20 | Fine | 148 | 352 | 500 | Construction work in progress | 29 | <5 | 0145 | 8740 |
| | 10:22 | 11:22 | Fine | 179 | 352 | 500 | Construction work in progress | 29 | <5 | 0145 | 8741 |
| | 11:25 | 12:25 | Fine | 192 | 352 | 500 | Construction work in progress | 29 | <5 | 0145 | 8744 |
| 20-May-11 | 09:55 | 10:55 | Sunny | 141 | 352 | 500 | Construction work in progress | 28 | <5 | 0145 | 8924 |
| | 10:57 | 11:57 | Sunny | 148 | 352 | 500 | Construction work in progress | 28 | <5 | 0145 | 8926 |
| | 12:00 | 13:00 | Sunny | 148 | 352 | 500 | Construction work in progress | 28 | <5 | 0145 | 8927 |
| 26-May-11 | 10:50 | 11:50 | Sunny | 189 | 352 | 500 | Construction work in progress | 29 | <5 | 0145 | 8935 |
| | 11:52 | 12:52 | Sunny | 175 | 352 | 500 | Construction work in progress | 29 | <5 | 0145 | 8945 |
| | 12:55 | 13:55 | Sunny | 255 | 352 | 500 | Construction work in progress | 29 | <5 | 0145 | 8932 |
| | | | | Min. | 130 | | | | | | |
| | | | | Max. | 255 | | | | | | |
| | | | | Average | 173 | | | | | | |

* Please refer the Wind Speed data to the EM&A Report