

1-hour TSP Monitoring Results

Station AM6

| 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 |
|-----------|------------|-------------|---------|--|---|--|--|------------------------------------|--------------------|------------|-----------|
| 01-Feb-11 | 08:30 | 09:30 | Fine | 211 | 346 | 500 | Construction work in progress | 14 | 3.9 | 1254 | 8014 |
| | 09:32 | 10:32 | Fine | 211 | 346 | 500 | Construction work in progress | 14 | 3.9 | 1254 | 8015 |
| | 10:34 | 11:34 | Fine | 260 | 346 | 500 | Construction work in progress | 14 | 3.9 | 1254 | 8016 |
| 07-Feb-11 | 13:10 | 14:10 | Sunny | 199 | 346 | 500 | Construction work in progress | 19 | 4.2 | 1254 | 8090 |
| | 14:12 | 15:12 | Sunny | 200 | 346 | 500 | Construction work in progress | 19 | 4.2 | 1254 | 8091 |
| | 15:14 | 16:14 | Sunny | 203 | 346 | 500 | Construction work in progress | 19 | 4.2 | 1254 | 8092 |
| 11-Feb-11 | 13:30 | 14:30 | Cloudy | 225 | 346 | 500 | Construction work in progress | 16 | 4.4 | 1254 | 8175 |
| | 14:32 | 15:32 | Cloudy | 232 | 346 | 500 | Construction work in progress | 16 | 4.4 | 1254 | 8236 |
| | 15:34 | 16:34 | Cloudy | 215 | 346 | 500 | Construction work in progress | 16 | 4.4 | 1254 | 8237 |
| 17-Feb-11 | 13:10 | 14:10 | Cloudy | 249 | 346 | 500 | Construction work in progress | 16 | 2.5 | 1254 | 8238 |
| | 14:12 | 15:12 | Cloudy | 225 | 346 | 500 | Construction work in progress | 16 | 2.5 | 1254 | 8239 |
| | 15:14 | 16:14 | Cloudy | 239 | 346 | 500 | Construction work in progress | 16 | 2.5 | 1254 | 8240 |
| 23-Feb-11 | 13:20 | 14:20 | Cloudy | 229 | 346 | 500 | Construction work in progress | 18 | 2.9 | 1254 | 8242 |
| | 14:22 | 15:22 | Cloudy | 212 | 346 | 500 | Construction work in progress | 18 | 2.9 | 1254 | 8243 |
| | 15:24 | 16:24 | Cloudy | 231 | 346 | 500 | Construction work in progress | 18 | 2.9 | 1254 | 8244 |
| | | | | Min. | 199 | | | | | | |
| | | | | Max. | 260 | | | | | | |
| | | | | Average | 223 | | | | | | |

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