

## 24-hour TSP Monitoring Results

### Station AM6

| Start     |       | Finish    |       | Weather | Filter Weight (g) |        | Elapsed Time Reading |         | Sampling Time (hrs) | Flow Rate (m <sup>3</sup> /min) |       |                | TSP Conc. (µg/m <sup>3</sup> ) | Action Level (µg/m <sup>3</sup> ) | Limit Level (µg/m <sup>3</sup> ) | Observations / Remarks        | Sampler ID | Filter ID |  |  |  |
|-----------|-------|-----------|-------|---------|-------------------|--------|----------------------|---------|---------------------|---------------------------------|-------|----------------|--------------------------------|-----------------------------------|----------------------------------|-------------------------------|------------|-----------|--|--|--|
| Date      | Time  | Date      | Time  |         | Initial           | Final  | Initial              | Final   |                     | Initial                         | Final | Average        |                                |                                   |                                  |                               |            |           |  |  |  |
| 05-May-10 | 12:14 | 06-May-10 | 12:14 | Fine    | 2.7959            | 2.9617 | 6249.03              | 6273.03 | 24.00               | 1.12                            | 1.12  | 1.12           | 103                            | 196                               | 260                              | Construction work in progress | 1254       | 6115      |  |  |  |
| 11-May-10 | 16:16 | 12-May-10 | 16:16 | Fine    | 2.8009            | 2.9989 | 6276.03              | 6300.03 | 24.00               | 1.12                            | 1.12  | 1.12           | 123                            | 196                               | 260                              | Construction work in progress | 1254       | 6123      |  |  |  |
| 17-May-10 | 12:14 | 18-May-10 | 12:14 | Sunny   | 2.8157            | 2.9977 | 6303.03              | 6327.03 | 24.00               | 1.12                            | 1.12  | 1.12           | 113                            | 196                               | 260                              | Construction work in progress | 1254       | 6286      |  |  |  |
| 20-May-10 | 12:08 | 21-May-10 | 12:08 | Cloudy  | 2.8112            | 2.9975 | 6330.03              | 6354.03 | 24.00               | 1.12                            | 1.12  | 1.12           | 116                            | 196                               | 260                              | Construction work in progress | 1254       | 6296      |  |  |  |
| 26-May-10 | 11:11 | 27-May-10 | 11:11 | Sunny   | 2.8256            | 3.0049 | 6357.03              | 6381.03 | 24.00               | 1.13                            | 1.13  | 1.13           | 110                            | 196                               | 260                              | Construction work in progress | 1254       | 6388      |  |  |  |
|           |       |           |       |         |                   |        |                      |         |                     |                                 |       | <b>Min.</b>    | <b>103</b>                     |                                   |                                  |                               |            |           |  |  |  |
|           |       |           |       |         |                   |        |                      |         |                     |                                 |       | <b>Max.</b>    | <b>123</b>                     |                                   |                                  |                               |            |           |  |  |  |
|           |       |           |       |         |                   |        |                      |         |                     |                                 |       | <b>Average</b> | <b>113</b>                     |                                   |                                  |                               |            |           |  |  |  |