

## 1-hour TSP Monitoring Results

### Station AM2

|           | Start | Finish | Weather        | TSP Concentration            | Action Level                 | Limit Level                  | Site Conditions /      | Temperature            | Wind Speed * | Sampler              |
|-----------|-------|--------|----------------|------------------------------|------------------------------|------------------------------|------------------------|------------------------|--------------|----------------------|
| Date      | Time  | Time   |                | ( $\mu\text{g}/\text{m}^3$ ) | ( $\mu\text{g}/\text{m}^3$ ) | ( $\mu\text{g}/\text{m}^3$ ) | Observations / Remarks | ( $^{\circ}\text{C}$ ) | (m/s)        | ID                   |
| 01-Jun-16 | 09:00 | 10:00  | Sunny          | 105                          | 352                          | 500                          | N.A.                   | 30                     | <5           | LD-3B (A.02.04)      |
|           | 10:00 | 11:00  | Sunny          | 66                           | 352                          | 500                          | N.A.                   | 30                     | <5           | LD-3B (A.02.04)      |
|           | 11:00 | 12:00  | Sunny          | 83                           | 352                          | 500                          | N.A.                   | 30                     | <5           | LD-3B (A.02.04)      |
| 07-Jun-16 | 09:15 | 10:15  | Fine           | 26                           | 352                          | 500                          | N.A.                   | 28                     | <5           | Hal-HPC300 (A.26.04) |
|           | 10:15 | 11:15  | Fine           | 37                           | 352                          | 500                          | N.A.                   | 28                     | <5           | Hal-HPC300 (A.26.04) |
|           | 11:15 | 12:15  | Fine           | 33                           | 352                          | 500                          | N.A.                   | 28                     | <5           | Hal-HPC300 (A.26.04) |
| 13-Jun-16 | 09:00 | 10:00  | Cloudy         | 80                           | 352                          | 500                          | N.A.                   | 30                     | <5           | LD-3B (A.02.06)      |
|           | 10:00 | 11:00  | Cloudy         | 82                           | 352                          | 500                          | N.A.                   | 30                     | <5           | LD-3B (A.02.06)      |
|           | 11:00 | 12:00  | Cloudy         | 83                           | 352                          | 500                          | N.A.                   | 30                     | <5           | LD-3B (A.02.06)      |
| 16-Jun-16 | 09:00 | 10:00  | Fine           | 149                          | 352                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.01)      |
|           | 10:00 | 11:00  | Fine           | 147                          | 352                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.01)      |
|           | 11:00 | 12:00  | Fine           | 147                          | 352                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.01)      |
| 22-Jun-16 | 13:00 | 14:00  | Sunny          | 72                           | 352                          | 500                          | N.A.                   | 30                     | <5           | LD-3B (A.02.10)      |
|           | 14:00 | 15:00  | Sunny          | 72                           | 352                          | 500                          | N.A.                   | 30                     | <5           | LD-3B (A.02.10)      |
|           | 15:00 | 16:00  | Sunny          | 70                           | 352                          | 500                          | N.A.                   | 30                     | <5           | LD-3B (A.02.10)      |
| 28-Jun-16 | 09:00 | 10:00  | Cloudy         | 82                           | 352                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.10)      |
|           | 10:00 | 11:00  | Cloudy         | 85                           | 352                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.10)      |
|           | 11:00 | 12:00  | Cloudy         | 84                           | 352                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.10)      |
|           |       |        | <b>Min.</b>    | <b>26</b>                    |                              |                              |                        |                        |              |                      |
|           |       |        | <b>Max.</b>    | <b>149</b>                   |                              |                              |                        |                        |              |                      |
|           |       |        | <b>Average</b> | <b>83</b>                    |                              |                              |                        |                        |              |                      |

\* Wind Speed data is presented in the Meteorological Data table