

1-hour TSP Monitoring Results

Station AM3

|           | 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              |
| 02-Sep-16 | 13:00 | 14:00  | Cloudy         | 138                          | 355                          | 500                          | N.A.                   | 28                     | <5           | LD-3B (A.02.06) |
|           | 14:00 | 15:00  | Cloudy         | 137                          | 355                          | 500                          | N.A.                   | 28                     | <5           | LD-3B (A.02.06) |
|           | 15:00 | 16:00  | Cloudy         | 138                          | 355                          | 500                          | N.A.                   | 28                     | <5           | LD-3B (A.02.06) |
| 08-Sep-16 | 13:00 | 14:00  | Cloudy         | 223                          | 355                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.01) |
|           | 14:00 | 15:00  | Cloudy         | 217                          | 355                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.01) |
|           | 15:00 | 16:00  | Cloudy         | 220                          | 355                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.01) |
| 14-Sep-16 | 09:00 | 10:00  | Sunny          | 74                           | 355                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.01) |
|           | 10:00 | 11:00  | Sunny          | 78                           | 355                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.01) |
|           | 11:00 | 12:00  | Sunny          | 80                           | 355                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.01) |
| 19-Sep-16 | 13:00 | 14:00  | Sunny          | 141                          | 355                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.01) |
|           | 14:00 | 15:00  | Sunny          | 137                          | 355                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.01) |
|           | 15:00 | 16:00  | Sunny          | 145                          | 355                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.01) |
| 23-Sep-16 | 13:00 | 14:00  | Sunny          | 103                          | 355                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.06) |
|           | 14:00 | 15:00  | Sunny          | 86                           | 355                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.06) |
|           | 15:00 | 16:00  | Sunny          | 80                           | 355                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.06) |
| 29-Sep-16 | 13:00 | 14:00  | Cloudy         | 144                          | 355                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.01) |
|           | 14:00 | 15:00  | Cloudy         | 146                          | 355                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.01) |
|           | 15:00 | 16:00  | Cloudy         | 147                          | 355                          | 500                          | N.A.                   | 29                     | <5           | LD-3B (A.02.01) |
|           |       |        | <b>Min.</b>    | <b>74</b>                    |                              |                              |                        |                        |              |                 |
|           |       |        | <b>Max.</b>    | <b>223</b>                   |                              |                              |                        |                        |              |                 |
|           |       |        | <b>Average</b> | <b>135</b>                   |                              |                              |                        |                        |              |                 |

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