

1-hour TSP Monitoring Results

Station AM2

| | Start | Finish | Weather | TSP Concentration | Action Level | Limit Level | Site Conditions / | Temperature | Wind Speed * | Sampler | Filter |
|-----------|-------|--------|----------------|------------------------------|------------------------------|------------------------------|-------------------------------|------------------------|--------------|------------------------|--------|
| 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 | ID |
| 01-Aug-15 | 09:20 | 10:20 | Sunny | 92 | 352 | 500 | Construction work in progress | 33 | <5 | GMW GS-2310 (S/N 0145) | 6643 |
| | 10:22 | 11:22 | Sunny | 85 | 352 | 500 | Construction work in progress | 33 | <5 | GMW GS-2310 (S/N 0145) | 6641 |
| | 11:24 | 12:24 | Sunny | 77 | 352 | 500 | Construction work in progress | 33 | <5 | GMW GS-2310 (S/N 0145) | 6640 |
| 07-Aug-15 | 09:20 | 10:20 | Sunny | 140 | 352 | 500 | Construction work in progress | 34 | <5 | GMW GS-2310 (S/N 0145) | 6636 |
| | 10:22 | 11:22 | Sunny | 153 | 352 | 500 | Construction work in progress | 34 | <5 | GMW GS-2310 (S/N 0145) | 6634 |
| | 11:24 | 12:24 | Sunny | 151 | 352 | 500 | Construction work in progress | 34 | <5 | GMW GS-2310 (S/N 0145) | 6632 |
| 13-Aug-15 | 10:20 | 11:20 | Cloudy | 147 | 352 | 500 | Construction work in progress | 31 | <5 | GMW GS-2310 (S/N 0145) | 6627 |
| | 11:22 | 12:22 | Cloudy | 155 | 352 | 500 | Construction work in progress | 31 | <5 | GMW GS-2310 (S/N 0145) | 6872 |
| | 12:24 | 13:24 | Cloudy | 152 | 352 | 500 | Construction work in progress | 31 | <5 | GMW GS-2310 (S/N 0145) | 6849 |
| 19-Aug-15 | 10:30 | 11:30 | Sunny | 131 | 352 | 500 | Construction work in progress | 32 | <5 | GMW GS-2310 (S/N 0145) | 6852 |
| | 11:32 | 12:32 | Sunny | 129 | 352 | 500 | Construction work in progress | 32 | <5 | GMW GS-2310 (S/N 0145) | 6854 |
| | 12:34 | 13:34 | Sunny | 156 | 352 | 500 | Construction work in progress | 32 | <5 | GMW GS-2310 (S/N 0145) | 6856 |
| 25-Aug-15 | 11:25 | 12:25 | Sunny | 165 | 352 | 500 | Construction work in progress | 31 | <5 | GMW GS-2310 (S/N 0145) | 6860 |
| | 12:27 | 13:27 | Sunny | 157 | 352 | 500 | Construction work in progress | 31 | <5 | GMW GS-2310 (S/N 0145) | 6862 |
| | 13:29 | 14:29 | Sunny | 163 | 352 | 500 | Construction work in progress | 31 | <5 | GMW GS-2310 (S/N 0145) | 7050 |
| 31-Aug-15 | 10:10 | 11:10 | Sunny | 100 | 352 | 500 | Construction work in progress | 30 | <5 | GMW GS-2310 (S/N 0145) | 6864 |
| | 11:12 | 12:12 | Sunny | 104 | 352 | 500 | Construction work in progress | 30 | <5 | GMW GS-2310 (S/N 0145) | 6867 |
| | 12:14 | 13:14 | Sunny | 105 | 352 | 500 | Construction work in progress | 30 | <5 | GMW GS-2310 (S/N 0145) | 6868 |
| | | | Min. | 77 | | | | | | | |
| | | | Max. | 165 | | | | | | | |
| | | | Average | 131 | | | | | | | |

* Wind Speed data is presented in the Meteorological Data table