

24-hour TSP Monitoring Results

Station AM2

| Start | | Finish | | Weather | Filter Weight (g) | | Elapsed Time Reading | | Sampling Time (hrs) | Flow Rate (m ³ /min) | | | TSP Conc. (µg/m ³) | Action Level (µg/m ³) | Limit Level (µg/m ³) | Observations / Remarks | Sampler ID | Filter ID | | | |
|-----------|-------|-----------|-------|---------|-------------------|--------|----------------------|----------|---------------------|---------------------------------|-------|---------|--------------------------------|-----------------------------------|----------------------------------|---------------------------|-----------------|------------|--|--|--|
| Date | Time | Date | Time | | Initial | Final | Initial | Final | | Initial | Final | Average | | | | | | | | | |
| 03-Dec-15 | 13:00 | 04-Dec-15 | 13:00 | Cloudy | 3.2416 | 3.4233 | 10346.30 | 10370.30 | 24.00 | 1.21 | 1.21 | 1.21 | 104 | 182 | 260 | Operation of Mobile Crane | TE-5170 A-01-44 | 151101/081 | | | |
| 08-Dec-15 | 10:00 | 09-Dec-15 | 10:00 | Cloudy | 3.3153 | 3.4948 | 10370.30 | 10394.30 | 24.00 | 1.22 | 1.22 | 1.22 | 102 | 182 | 260 | Operation of Mobile Crane | TE-5170 A-01-44 | 151102/014 | | | |
| 14-Dec-15 | 09:00 | 15-Dec-15 | 09:00 | Cloudy | 3.3009 | 3.3688 | 10394.30 | 10418.30 | 24.00 | 1.21 | 1.21 | 1.21 | 39 | 182 | 260 | Operation of Mobile Crane | TE-5170 A-01-44 | 151103/034 | | | |
| 18-Dec-15 | 09:00 | 19-Dec-15 | 09:00 | Sunny | 3.2989 | 3.5522 | 10418.30 | 10442.30 | 24.00 | 1.23 | 1.23 | 1.23 | 143 | 182 | 260 | Operation of Mobile Crane | TE-5170 A-01-44 | 151103/086 | | | |
| 23-Dec-15 | 09:00 | 24-Dec-15 | 09:00 | Cloudy | 3.2906 | 3.4648 | 10442.30 | 10466.30 | 24.00 | 1.20 | 1.20 | 1.20 | 101 | 182 | 260 | Operation of Mobile Crane | TE-5170 A-01-44 | 151202/084 | | | |
| 29-Dec-15 | 09:00 | 30-Dec-15 | 09:00 | Cloudy | 3.2832 | 3.4701 | 10466.30 | 10490.30 | 24.00 | 1.22 | 1.22 | 1.22 | 106 | 182 | 260 | N.A. | TE-5170 A-01-44 | 151101/098 | | | |
| | | | | | | | | | | | | | Min. | 39 | | | | | | | |
| | | | | | | | | | | | | | Max. | 143 | | | | | | | |
| | | | | | | | | | | | | | Average | 99 | | | | | | | |