

24-hour TSP Monitoring Results

Station AM3

| 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 | | | | | | |
| 06-Jun-16 | 09:00 | 07-Jun-16 | 09:00 | Cloudy | 3.2679 | 3.3992 | 6965.68 | 6989.68 | 24.00 | 1.21 | 1.21 | 1.21 | 75 | 181 | 260 | Excavator, Dump track, Mobile Crane | TE-5170 A-01-48 | 160501/058 |
| 10-Jun-16 | 09:00 | 11-Jun-16 | 09:00 | Cloudy | 3.2395 | 3.3559 | 6989.68 | 7013.68 | 24.00 | 1.21 | 1.21 | 1.21 | 67 | 181 | 260 | N.A. | TE-5170 A-01-48 | 160501/008 |
| 15-Jun-16 | 09:00 | 16-Jun-16 | 09:00 | Cloudy | 3.3134 | 3.4502 | 7013.69 | 7037.69 | 24.00 | 1.20 | 1.20 | 1.20 | 79 | 181 | 260 | N.A. | TE-5170 A-01-48 | 160503/074 |
| 21-Jun-16 | 09:00 | 22-Jun-16 | 09:00 | Cloudy | 3.2665 | 3.3601 | 7037.69 | 7061.69 | 24.00 | 1.20 | 1.20 | 1.20 | 54 | 181 | 260 | N.A. | TE-5170 A-01-48 | 160503/085 |
| 27-Jun-16 | 09:00 | 28-Jun-16 | 09:00 | Cloudy | 3.3363 | 3.4490 | 6061.69 | 6085.69 | 24.00 | 1.20 | 1.20 | 1.20 | 65 | 181 | 260 | N.A. | TE-5170 A-01-48 | 160601/029 |
| | | | | | | | | | | | | | Min. | 54 | | | | |
| | | | | | | | | | | | | | Max. | 79 | | | | |
| | | | | | | | | | | | | | Average | 68 | | | | |