

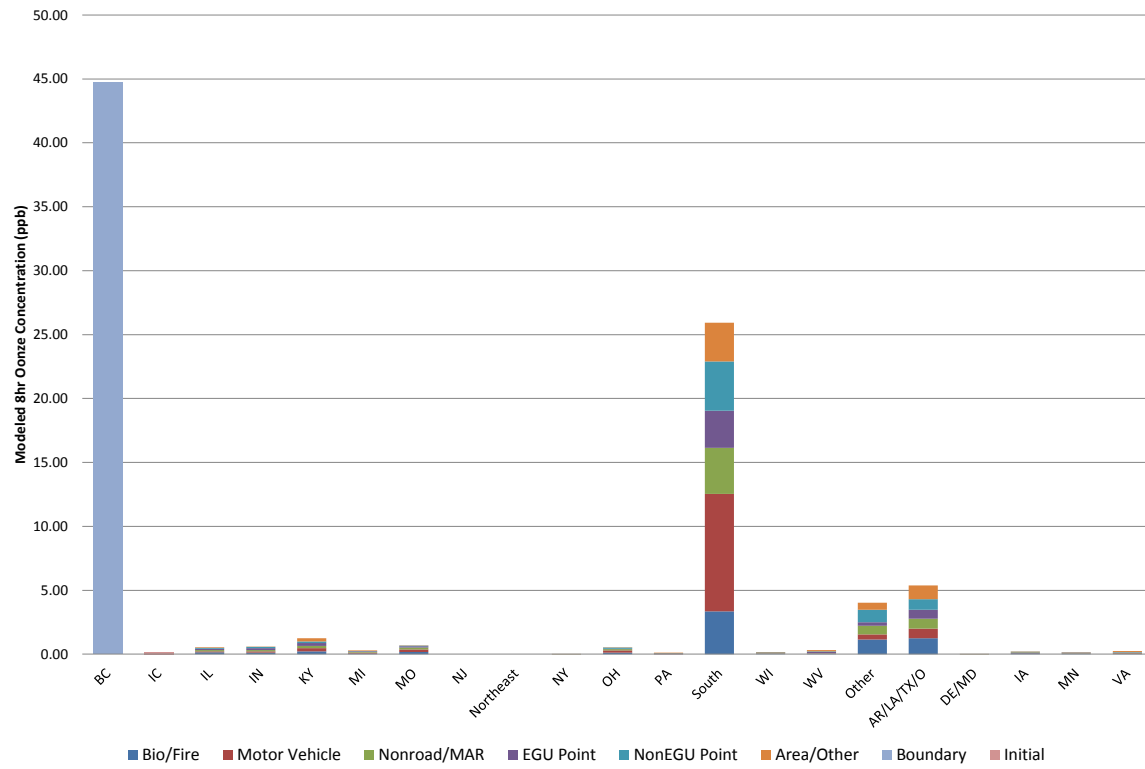
Monitor 10732006 Jefferson, Alabama

2018 OSAT Results (Modeled ppb)

| Row Labels | Bio/Fire | Motor Vehicle | Nonroad/MAR | EGU Point | NonEGU Point | Area/Other | Boundary | Initial | Total | % of Total |
|--------------------|-------------|---------------|-------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|
| BC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 44.71 | 0.00 | 44.71 | 52% |
| IC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.16 | 0.16 | 0% |
| IL | 0.15 | 0.06 | 0.10 | 0.10 | 0.08 | 0.06 | 0.00 | 0.00 | 0.55 | 1% |
| IN | 0.11 | 0.11 | 0.09 | 0.17 | 0.08 | 0.03 | 0.00 | 0.00 | 0.59 | 1% |
| KY | 0.22 | 0.24 | 0.18 | 0.23 | 0.12 | 0.25 | 0.00 | 0.00 | 1.24 | 1% |
| MI | 0.05 | 0.07 | 0.04 | 0.05 | 0.04 | 0.04 | 0.00 | 0.00 | 0.29 | 0% |
| MO | 0.17 | 0.20 | 0.15 | 0.10 | 0.05 | 0.03 | 0.00 | 0.00 | 0.70 | 1% |
| NJ | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0% |
| Northeast | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0% |
| NY | 0.00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0% |
| OH | 0.11 | 0.19 | 0.10 | 0.03 | 0.08 | 0.03 | 0.00 | 0.00 | 0.54 | 1% |
| PA | 0.01 | 0.02 | 0.01 | 0.03 | 0.01 | 0.03 | 0.00 | 0.00 | 0.11 | 0% |
| South | 3.35 | 9.20 | 3.60 | 2.89 | 3.86 | 3.04 | 0.00 | 0.00 | 25.94 | 30% |
| WI | 0.05 | 0.03 | 0.03 | 0.01 | 0.02 | 0.01 | 0.00 | 0.00 | 0.15 | 0% |
| WV | 0.02 | 0.03 | 0.02 | 0.11 | 0.03 | 0.10 | 0.00 | 0.00 | 0.31 | 0% |
| Other | 1.15 | 0.39 | 0.69 | 0.26 | 0.99 | 0.55 | 0.00 | 0.00 | 4.03 | 5% |
| AR/LA/TX/O | 1.26 | 0.73 | 0.79 | 0.70 | 0.83 | 1.06 | 0.00 | 0.00 | 5.37 | 6% |
| DE/MD | 0.00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0% |
| IA | 0.07 | 0.02 | 0.06 | 0.03 | 0.02 | 0.02 | 0.00 | 0.00 | 0.22 | 0% |
| MN | 0.04 | 0.03 | 0.03 | 0.02 | 0.01 | 0.02 | 0.00 | 0.00 | 0.15 | 0% |
| VA | 0.03 | 0.05 | 0.04 | 0.03 | 0.03 | 0.07 | 0.00 | 0.00 | 0.25 | 0% |
| Grand Total | 6.79 | 11.39 | 5.95 | 4.76 | 6.25 | 5.34 | 44.71 | 0.16 | 85.35 | 100% |

Jefferson, Alabama

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 85.35 MATS-> 67.8 Ratio-> 0.794

Monitor 10732006 Jefferson, Alabama

2018 OSAT Results (MATS Adjusted ppb)

| Region | Bio/Fire | Motor Vehicle | Nonroad/MAR | EGU Point | NonEGU Point | Area/Other | Boundary | Initial | Total | % of Total |
|--------------------|-------------|---------------|-------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|
| BC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 35.52 | 0.00 | 35.52 | 52% |
| IC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.13 | 0.13 | 0% |
| IL | 0.12 | 0.05 | 0.08 | 0.08 | 0.06 | 0.05 | 0.00 | 0.00 | 0.44 | 1% |
| IN | 0.09 | 0.09 | 0.07 | 0.14 | 0.06 | 0.02 | 0.00 | 0.00 | 0.47 | 1% |
| KY | 0.17 | 0.19 | 0.14 | 0.18 | 0.10 | 0.20 | 0.00 | 0.00 | 0.99 | 1% |
| MI | 0.04 | 0.06 | 0.03 | 0.04 | 0.03 | 0.03 | 0.00 | 0.00 | 0.23 | 0% |
| BC | 0.14 | 0.16 | 0.12 | 0.08 | 0.04 | 0.02 | 0.00 | 0.00 | 0.56 | 1% |
| NJ | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0% |
| Northeast | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0% |
| NY | 0.00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0% |
| OH | 0.09 | 0.15 | 0.08 | 0.02 | 0.06 | 0.02 | 0.00 | 0.00 | 0.43 | 1% |
| PA | 0.01 | 0.02 | 0.01 | 0.02 | 0.01 | 0.02 | 0.00 | 0.00 | 0.09 | 0% |
| South | 2.66 | 7.31 | 2.86 | 2.30 | 3.07 | 2.41 | 0.00 | 0.00 | 20.61 | 30% |
| WI | 0.04 | 0.02 | 0.02 | 0.01 | 0.02 | 0.01 | 0.00 | 0.00 | 0.12 | 0% |
| WV | 0.02 | 0.02 | 0.02 | 0.09 | 0.02 | 0.08 | 0.00 | 0.00 | 0.25 | 0% |
| Other | 0.91 | 0.31 | 0.55 | 0.21 | 0.79 | 0.44 | 0.00 | 0.00 | 3.20 | 5% |
| AR/LA/TX/O | 1.00 | 0.58 | 0.63 | 0.56 | 0.84 | 0.84 | 0.00 | 0.00 | 4.27 | 6% |
| DE/MD | 0.00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0% |
| IA | 0.06 | 0.02 | 0.05 | 0.02 | 0.02 | 0.02 | 0.00 | 0.00 | 0.17 | 0% |
| MN | 0.03 | 0.02 | 0.02 | 0.02 | 0.01 | 0.02 | 0.00 | 0.00 | 0.12 | 0% |
| VA | 0.02 | 0.04 | 0.03 | 0.02 | 0.02 | 0.06 | 0.00 | 0.00 | 0.20 | 0% |
| Grand Total | 5.39 | 9.05 | 4.73 | 3.78 | 4.96 | 4.24 | 35.52 | 0.13 | 67.80 | 100% |

Jefferson, Alabama

2018 OSAT Results - 75 ppb Threshold Day Average

10732006

