

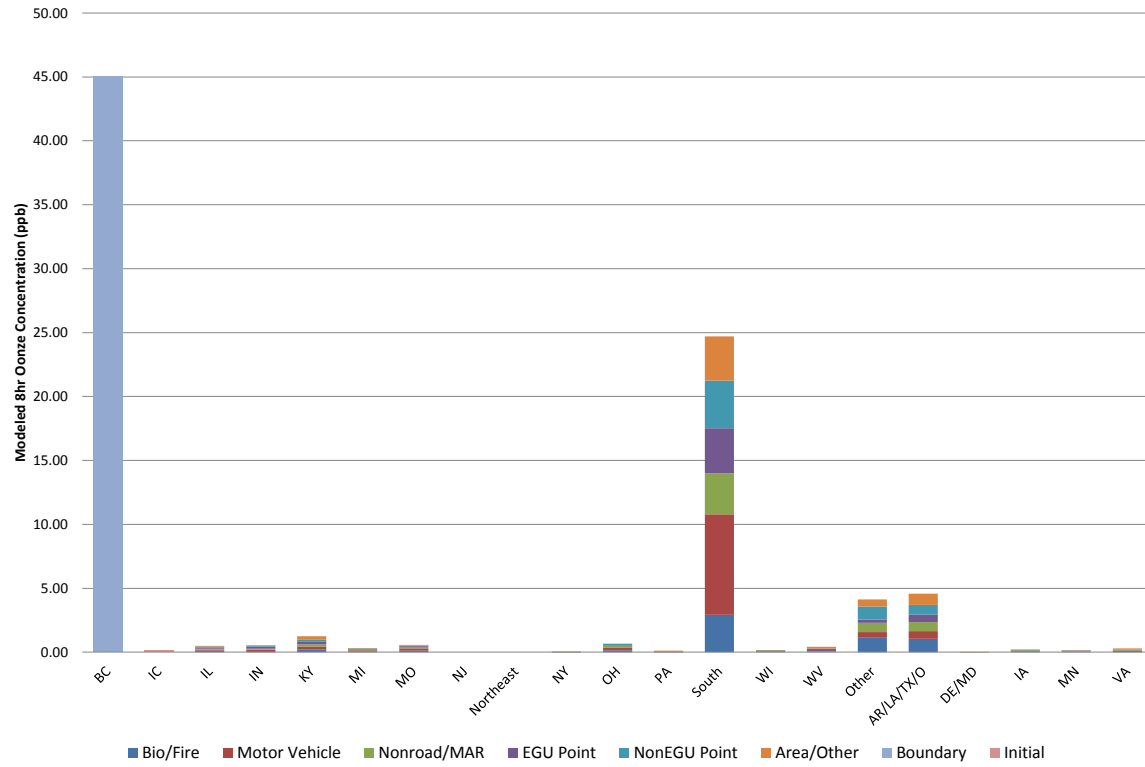
Monitor 10731003 Jefferson, Alabama

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 | 45.06 | 0.00 | 45.06 | 54% |
| IC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.11 | 0.11 | 0% |
| IL | 0.13 | 0.06 | 0.09 | 0.09 | 0.07 | 0.05 | 0.00 | 0.00 | 0.49 | 1% |
| IN | 0.10 | 0.10 | 0.08 | 0.17 | 0.07 | 0.03 | 0.00 | 0.00 | 0.55 | 1% |
| KY | 0.21 | 0.24 | 0.18 | 0.23 | 0.12 | 0.28 | 0.00 | 0.00 | 1.26 | 2% |
| MI | 0.06 | 0.08 | 0.05 | 0.05 | 0.05 | 0.04 | 0.00 | 0.00 | 0.33 | 0% |
| MO | 0.13 | 0.16 | 0.12 | 0.08 | 0.04 | 0.03 | 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 | 0.01 | 0.01 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.04 | 0% |
| OH | 0.14 | 0.24 | 0.12 | 0.04 | 0.10 | 0.04 | 0.00 | 0.00 | 0.68 | 1% |
| PA | 0.01 | 0.02 | 0.02 | 0.03 | 0.02 | 0.03 | 0.00 | 0.00 | 0.13 | 0% |
| South | 2.92 | 7.87 | 3.19 | 3.54 | 3.74 | 3.44 | 0.00 | 0.00 | 24.70 | 29% |
| WI | 0.05 | 0.04 | 0.03 | 0.01 | 0.02 | 0.01 | 0.00 | 0.00 | 0.16 | 0% |
| WV | 0.03 | 0.04 | 0.03 | 0.14 | 0.04 | 0.14 | 0.00 | 0.00 | 0.42 | 1% |
| Other | 1.18 | 0.40 | 0.71 | 0.27 | 1.01 | 0.56 | 0.00 | 0.00 | 4.13 | 5% |
| AR/LA/TX/O | 1.04 | 0.62 | 0.70 | 0.59 | 0.74 | 0.89 | 0.00 | 0.00 | 4.58 | 5% |
| 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 | 0.06 | 0.05 | 0.03 | 0.03 | 0.09 | 0.00 | 0.00 | 0.29 | 0% |
| Grand Total | 6.15 | 10.00 | 5.48 | 5.32 | 6.08 | 5.68 | 45.06 | 0.11 | 83.88 | 100% |

Jefferson, Alabama

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 83.88 MATS-> 66.5 Ratio-> 0.793

Monitor 10731003 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 | 35.72 | 0.00 | 35.72 | 54% |
| IC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.09 | 0.09 | 0% |
| IL | 0.10 | 0.05 | 0.07 | 0.07 | 0.06 | 0.04 | 0.00 | 0.00 | 0.39 | 1% |
| IN | 0.08 | 0.08 | 0.06 | 0.13 | 0.06 | 0.02 | 0.00 | 0.00 | 0.44 | 1% |
| KY | 0.17 | 0.19 | 0.14 | 0.18 | 0.10 | 0.22 | 0.00 | 0.00 | 1.00 | 2% |
| MI | 0.05 | 0.06 | 0.04 | 0.04 | 0.04 | 0.03 | 0.00 | 0.00 | 0.26 | 0% |
| BC | 0.10 | 0.13 | 0.10 | 0.06 | 0.04 | 0.02 | 0.00 | 0.00 | 0.44 | 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 | 0.01 | 0.01 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.03 | 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 | 0.02 | 0.02 | 0.02 | 0.02 | 0.00 | 0.00 | 0.10 | 0% |
| South | 2.31 | 6.24 | 2.53 | 2.81 | 2.97 | 2.73 | 0.00 | 0.00 | 19.58 | 29% |
| WI | 0.04 | 0.03 | 0.02 | 0.01 | 0.02 | 0.01 | 0.00 | 0.00 | 0.13 | 0% |
| WV | 0.02 | 0.03 | 0.02 | 0.11 | 0.03 | 0.11 | 0.00 | 0.00 | 0.33 | 1% |
| Other | 0.94 | 0.32 | 0.56 | 0.21 | 0.80 | 0.44 | 0.00 | 0.00 | 3.27 | 5% |
| AR/LA/TX/O | 0.82 | 0.49 | 0.55 | 0.47 | 0.59 | 0.71 | 0.00 | 0.00 | 3.63 | 5% |
| 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 | 0.05 | 0.04 | 0.02 | 0.02 | 0.07 | 0.00 | 0.00 | 0.23 | 0% |
| Grand Total | 4.88 | 7.93 | 4.34 | 4.22 | 4.82 | 4.50 | 35.72 | 0.09 | 66.50 | 100% |

Jefferson, Alabama

2018 OSAT Results - 75 ppb Threshold Day Average

