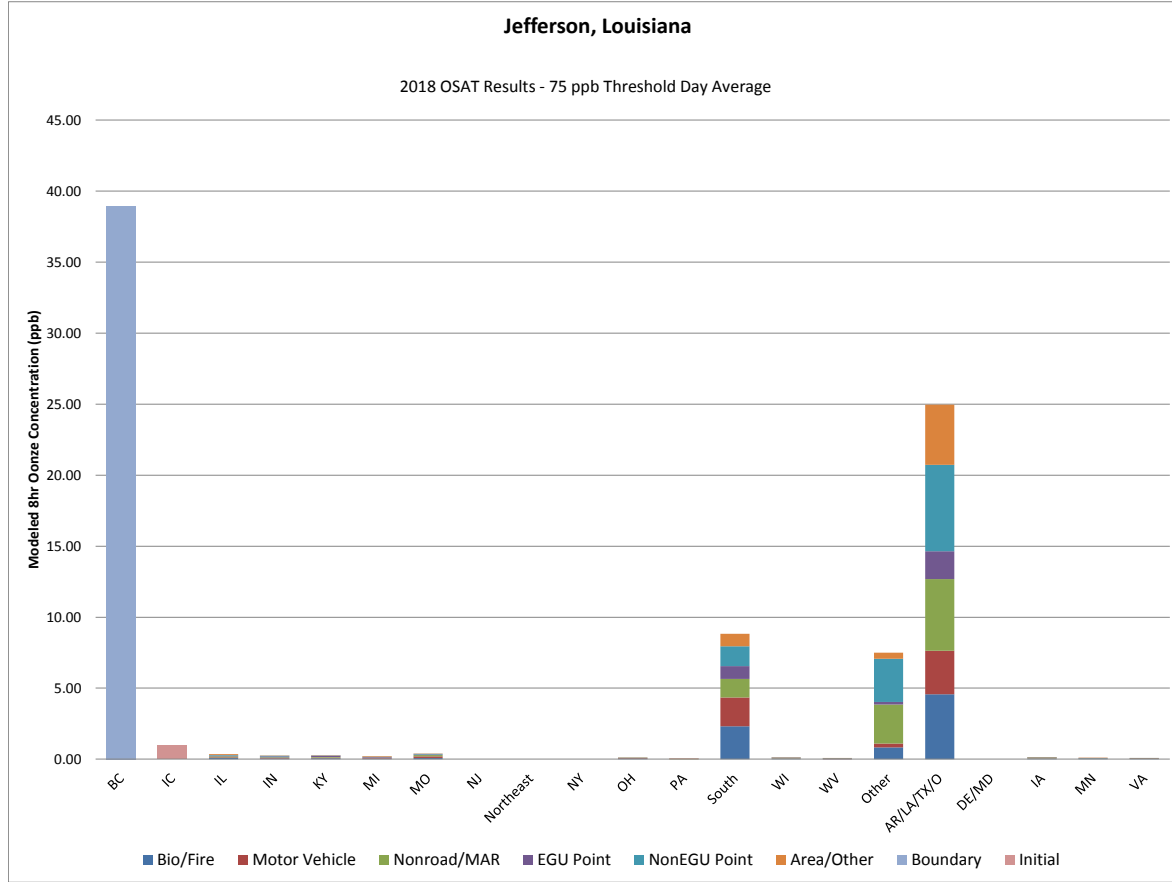


Monitor 220511001 Jefferson, Louisiana

| 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 | 38.95 | 0.00 | 38.95 | 47% |
| IC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.96 | 0.96 | 1% |
| IL | 0.08 | 0.05 | 0.07 | 0.05 | 0.05 | 0.05 | 0.00 | 0.00 | 0.35 | 0% |
| IN | 0.05 | 0.04 | 0.04 | 0.08 | 0.04 | 0.02 | 0.00 | 0.00 | 0.27 | 0% |
| KY | 0.06 | 0.05 | 0.05 | 0.08 | 0.03 | 0.03 | 0.00 | 0.00 | 0.30 | 0% |
| MI | 0.04 | 0.05 | 0.03 | 0.03 | 0.03 | 0.04 | 0.00 | 0.00 | 0.22 | 0% |
| MO | 0.09 | 0.11 | 0.08 | 0.06 | 0.03 | 0.03 | 0.00 | 0.00 | 0.40 | 0% |
| 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 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0% |
| OH | 0.02 | 0.04 | 0.02 | 0.01 | 0.02 | 0.01 | 0.00 | 0.00 | 0.12 | 0% |
| PA | 0.00 | 0.01 | 0.01 | 0.02 | 0.00 | 0.01 | 0.00 | 0.00 | 0.05 | 0% |
| South | 2.31 | 2.03 | 1.31 | 0.90 | 1.39 | 0.89 | 0.00 | 0.00 | 8.83 | 11% |
| WI | 0.04 | 0.03 | 0.02 | 0.01 | 0.02 | 0.01 | 0.00 | 0.00 | 0.13 | 0% |
| WV | 0.01 | 0.01 | 0.01 | 0.02 | 0.01 | 0.02 | 0.00 | 0.00 | 0.08 | 0% |
| Other | 0.84 | 0.26 | 2.76 | 0.17 | 3.04 | 0.43 | 0.00 | 0.00 | 7.50 | 9% |
| AR/LA/TX/O | 4.58 | 3.05 | 5.05 | 1.97 | 6.07 | 4.23 | 0.00 | 0.00 | 24.95 | 30% |
| DE/MD | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0% |
| IA | 0.04 | 0.02 | 0.04 | 0.02 | 0.01 | 0.02 | 0.00 | 0.00 | 0.15 | 0% |
| MN | 0.03 | 0.02 | 0.02 | 0.01 | 0.01 | 0.02 | 0.00 | 0.00 | 0.11 | 0% |
| VA | 0.01 | 0.03 | 0.02 | 0.01 | 0.01 | 0.02 | 0.00 | 0.00 | 0.09 | 0% |
| Grand Total | 8.20 | 5.80 | 9.53 | 3.44 | 10.76 | 5.82 | 38.95 | 0.96 | 63.46 | 100% |



OSAT-> 83.46 MATS-> 68.4 Ratio-> 0.820

Monitor 220511001 Jefferson, Louisiana

| 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 | 31.92 | 0.00 | 31.92 | 47% |
| IC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.79 | 0.79 | 1% |
| IL | 0.07 | 0.04 | 0.06 | 0.04 | 0.04 | 0.04 | 0.00 | 0.00 | 0.29 | 0% |
| IN | 0.04 | 0.03 | 0.03 | 0.07 | 0.03 | 0.02 | 0.00 | 0.00 | 0.22 | 0% |
| KY | 0.05 | 0.04 | 0.04 | 0.07 | 0.02 | 0.02 | 0.00 | 0.00 | 0.25 | 0% |
| MI | 0.03 | 0.04 | 0.02 | 0.02 | 0.02 | 0.03 | 0.00 | 0.00 | 0.18 | 0% |
| BC | 0.07 | 0.09 | 0.07 | 0.05 | 0.02 | 0.02 | 0.00 | 0.00 | 0.33 | 0% |
| 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 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0% |
| OH | 0.02 | 0.03 | 0.02 | 0.01 | 0.02 | 0.01 | 0.00 | 0.00 | 0.10 | 0% |
| PA | 0.00 | 0.01 | 0.01 | 0.02 | 0.00 | 0.01 | 0.00 | 0.00 | 0.04 | 0% |
| South | 1.89 | 1.66 | 1.07 | 0.74 | 1.14 | 0.73 | 0.00 | 0.00 | 7.24 | 11% |
| WI | 0.03 | 0.02 | 0.02 | 0.01 | 0.02 | 0.01 | 0.00 | 0.00 | 0.11 | 0% |
| WV | 0.01 | 0.01 | 0.01 | 0.02 | 0.01 | 0.02 | 0.00 | 0.00 | 0.07 | 0% |
| Other | 0.69 | 0.21 | 2.26 | 0.14 | 2.49 | 0.35 | 0.00 | 0.00 | 6.15 | 9% |
| AR/LA/TX/O | 3.75 | 2.50 | 4.14 | 1.61 | 4.97 | 3.47 | 0.00 | 0.00 | 20.45 | 30% |
| DE/MD | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0% |
| IA | 0.03 | 0.02 | 0.03 | 0.02 | 0.01 | 0.02 | 0.00 | 0.00 | 0.12 | 0% |
| MN | 0.02 | 0.02 | 0.02 | 0.01 | 0.01 | 0.02 | 0.00 | 0.00 | 0.09 | 0% |
| VA | 0.01 | 0.02 | 0.02 | 0.01 | 0.01 | 0.02 | 0.00 | 0.00 | 0.07 | 0% |
| Grand Total | 6.72 | 4.75 | 7.81 | 2.82 | 8.82 | 4.77 | 31.92 | 0.79 | 68.40 | 100% |

