

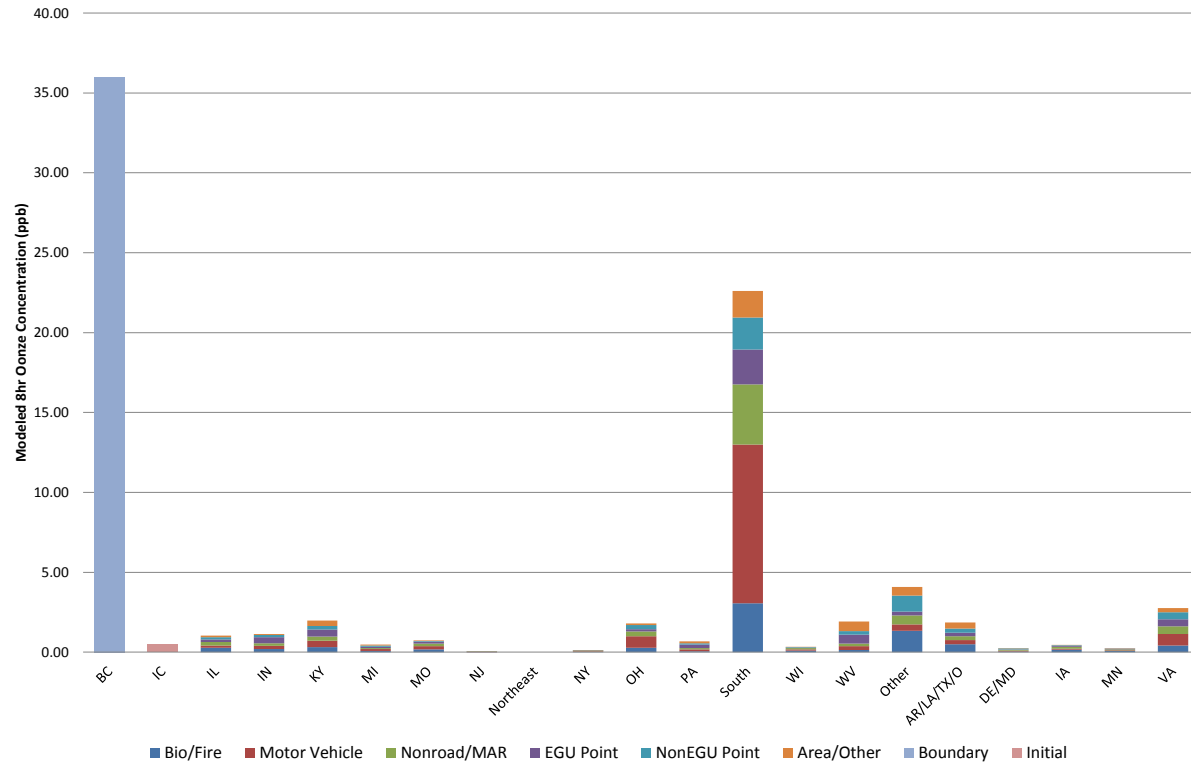
Monitor 371010002 Johnston, North Carolina

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 | 36.00 | 0.00 | 36.00 | 46% |
| IC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.48 | 0.48 | 1% |
| IL | 0.27 | 0.15 | 0.21 | 0.17 | 0.14 | 0.10 | 0.00 | 0.00 | 1.04 | 1% |
| IN | 0.20 | 0.15 | 0.38 | 0.15 | 0.06 | 0.00 | 0.00 | 0.00 | 1.14 | 1% |
| KY | 0.31 | 0.41 | 0.25 | 0.44 | 0.23 | 0.34 | 0.00 | 0.00 | 1.98 | 3% |
| MI | 0.08 | 0.11 | 0.06 | 0.09 | 0.07 | 0.06 | 0.00 | 0.00 | 0.47 | 1% |
| MO | 0.17 | 0.21 | 0.16 | 0.11 | 0.05 | 0.03 | 0.00 | 0.00 | 0.73 | 1% |
| NJ | 0.01 | 0.01 | 0.02 | 0.00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.06 | 0% |
| Northeast | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0% |
| NY | 0.02 | 0.04 | 0.03 | 0.01 | 0.02 | 0.02 | 0.00 | 0.00 | 0.14 | 0% |
| OH | 0.28 | 0.71 | 0.31 | 0.13 | 0.26 | 0.11 | 0.00 | 0.00 | 1.80 | 2% |
| PA | 0.06 | 0.12 | 0.07 | 0.22 | 0.08 | 0.13 | 0.00 | 0.00 | 0.68 | 1% |
| South | 3.06 | 9.94 | 3.75 | 2.20 | 1.99 | 1.67 | 0.00 | 0.00 | 22.61 | 29% |
| WI | 0.10 | 0.08 | 0.07 | 0.03 | 0.04 | 0.02 | 0.00 | 0.00 | 0.34 | 0% |
| WV | 0.14 | 0.24 | 0.16 | 0.55 | 0.22 | 0.61 | 0.00 | 0.00 | 1.92 | 2% |
| Other | 1.33 | 0.40 | 0.57 | 0.25 | 1.00 | 0.54 | 0.00 | 0.00 | 4.09 | 5% |
| AR/LA/TX/O | 0.50 | 0.25 | 0.24 | 0.23 | 0.25 | 0.38 | 0.00 | 0.00 | 1.85 | 2% |
| DE/MD | 0.03 | 0.07 | 0.06 | 0.02 | 0.06 | 0.01 | 0.00 | 0.00 | 0.25 | 0% |
| IA | 0.16 | 0.05 | 0.13 | 0.05 | 0.04 | 0.02 | 0.00 | 0.00 | 0.45 | 1% |
| MN | 0.08 | 0.04 | 0.05 | 0.04 | 0.02 | 0.03 | 0.00 | 0.00 | 0.26 | 0% |
| VA | 0.41 | 0.73 | 0.47 | 0.44 | 0.46 | 0.25 | 0.00 | 0.00 | 2.76 | 3% |
| Grand Total | 7.21 | 13.76 | 6.76 | 5.36 | 5.09 | 4.39 | 36.00 | 0.48 | 79.05 | 100% |

Johnston, North Carolina

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 79.05 MATS-> 63.5 Ratio-> 0.803

Monitor 371010002 Johnston, North Carolina

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 | 28.92 | 0.00 | 28.92 | 46% |
| IC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.39 | 0.39 | 1% |
| IL | 0.22 | 0.12 | 0.17 | 0.14 | 0.11 | 0.08 | 0.00 | 0.00 | 0.84 | 1% |
| IN | 0.16 | 0.16 | 0.12 | 0.31 | 0.12 | 0.05 | 0.00 | 0.00 | 0.92 | 1% |
| KY | 0.25 | 0.33 | 0.20 | 0.35 | 0.18 | 0.27 | 0.00 | 0.00 | 1.59 | 3% |
| MI | 0.06 | 0.09 | 0.05 | 0.07 | 0.06 | 0.05 | 0.00 | 0.00 | 0.38 | 1% |
| BC | 0.14 | 0.17 | 0.13 | 0.09 | 0.04 | 0.02 | 0.00 | 0.00 | 0.59 | 1% |
| NJ | 0.01 | 0.01 | 0.02 | 0.00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.05 | 0% |
| Northeast | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0% |
| NY | 0.02 | 0.03 | 0.02 | 0.01 | 0.02 | 0.02 | 0.00 | 0.00 | 0.11 | 0% |
| OH | 0.22 | 0.57 | 0.25 | 0.10 | 0.21 | 0.09 | 0.00 | 0.00 | 1.45 | 2% |
| PA | 0.05 | 0.10 | 0.06 | 0.18 | 0.06 | 0.10 | 0.00 | 0.00 | 0.55 | 1% |
| South | 2.46 | 7.98 | 3.01 | 1.77 | 1.60 | 1.34 | 0.00 | 0.00 | 18.16 | 29% |
| WI | 0.08 | 0.06 | 0.06 | 0.02 | 0.03 | 0.02 | 0.00 | 0.00 | 0.27 | 0% |
| WV | 0.11 | 0.19 | 0.13 | 0.44 | 0.18 | 0.49 | 0.00 | 0.00 | 1.54 | 2% |
| Other | 1.07 | 0.32 | 0.46 | 0.20 | 0.80 | 0.43 | 0.00 | 0.00 | 3.29 | 5% |
| AR/LA/TX/O | 0.40 | 0.20 | 0.19 | 0.18 | 0.20 | 0.31 | 0.00 | 0.00 | 1.49 | 2% |
| DE/MD | 0.02 | 0.06 | 0.05 | 0.02 | 0.05 | 0.01 | 0.00 | 0.00 | 0.20 | 0% |
| IA | 0.13 | 0.04 | 0.10 | 0.04 | 0.03 | 0.02 | 0.00 | 0.00 | 0.36 | 1% |
| MN | 0.06 | 0.03 | 0.04 | 0.03 | 0.02 | 0.02 | 0.00 | 0.00 | 0.21 | 0% |
| VA | 0.33 | 0.59 | 0.38 | 0.35 | 0.37 | 0.20 | 0.00 | 0.00 | 2.22 | 3% |
| Grand Total | 5.79 | 11.05 | 5.43 | 4.31 | 4.09 | 3.53 | 28.92 | 0.39 | 63.50 | 100% |

Johnston, North Carolina

2018 OSAT Results - 75 ppb Threshold Day Average

