

Monitor 511130003 Madison, Virginia

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 | 39.35 | 0.00 | 39.35 | 51% |
| IC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.28 | 0.28 | 0% |
| IL | 0.20 | 0.15 | 0.19 | 0.13 | 0.12 | 0.08 | 0.00 | 0.00 | 0.87 | 1% |
| IN | 0.40 | 0.49 | 0.42 | 0.45 | 0.27 | 0.13 | 0.00 | 0.00 | 2.16 | 3% |
| KY | 0.42 | 0.65 | 0.38 | 0.67 | 0.27 | 0.49 | 0.00 | 0.00 | 2.88 | 4% |
| MI | 0.31 | 0.41 | 0.26 | 0.32 | 0.22 | 0.18 | 0.00 | 0.00 | 1.70 | 2% |
| MO | 0.09 | 0.11 | 0.09 | 0.06 | 0.03 | 0.01 | 0.00 | 0.00 | 0.39 | 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 | 0.70 | 1.42 | 0.72 | 0.52 | 0.55 | 0.23 | 0.00 | 0.00 | 4.14 | 5% |
| PA | 0.39 | 0.36 | 0.26 | 0.62 | 0.25 | 0.56 | 0.00 | 0.00 | 2.44 | 3% |
| South | 0.85 | 2.31 | 1.08 | 0.66 | 0.83 | 0.61 | 0.00 | 0.00 | 6.34 | 8% |
| WI | 0.16 | 0.13 | 0.11 | 0.04 | 0.06 | 0.03 | 0.00 | 0.00 | 0.53 | 1% |
| WV | 0.43 | 0.44 | 0.32 | 1.86 | 0.73 | 1.05 | 0.00 | 0.00 | 4.83 | 6% |
| Other | 1.77 | 0.46 | 0.64 | 0.27 | 0.65 | 0.68 | 0.00 | 0.00 | 4.47 | 6% |
| AR/LA/TX/O | 0.41 | 0.24 | 0.22 | 0.23 | 0.23 | 0.32 | 0.00 | 0.00 | 1.65 | 2% |
| DE/MD | 0.03 | 0.06 | 0.05 | 0.02 | 0.25 | 0.01 | 0.00 | 0.00 | 0.42 | 1% |
| IA | 0.11 | 0.03 | 0.10 | 0.03 | 0.03 | 0.01 | 0.00 | 0.00 | 0.31 | 0% |
| MN | 0.13 | 0.07 | 0.08 | 0.06 | 0.04 | 0.03 | 0.00 | 0.00 | 0.41 | 1% |
| VA | 0.69 | 1.92 | 0.78 | 0.13 | 0.41 | 0.33 | 0.00 | 0.00 | 4.26 | 5% |
| Grand Total | 7.10 | 9.26 | 5.71 | 6.07 | 4.94 | 4.76 | 39.35 | 0.28 | 77.47 | 100% |

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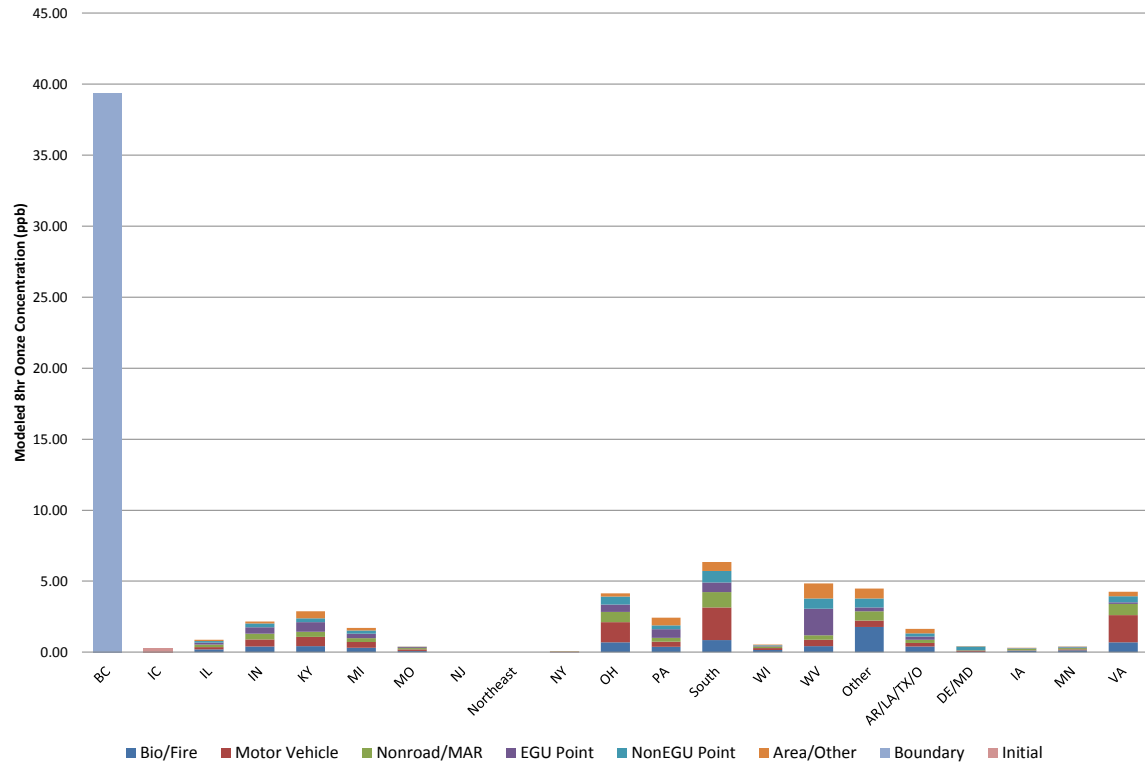
OSAT-> 77.47 MATS-> 65.2 Ratio-> 0.842

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 | 33.12 | 0.00 | 33.12 | 51% |
| IC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.24 | 0.24 | 0% |
| IL | 0.17 | 0.13 | 0.16 | 0.11 | 0.10 | 0.07 | 0.00 | 0.00 | 0.73 | 1% |
| IN | 0.34 | 0.41 | 0.35 | 0.38 | 0.23 | 0.11 | 0.00 | 0.00 | 1.82 | 3% |
| KY | 0.35 | 0.55 | 0.32 | 0.56 | 0.23 | 0.41 | 0.00 | 0.00 | 2.42 | 4% |
| MI | 0.26 | 0.35 | 0.22 | 0.27 | 0.19 | 0.15 | 0.00 | 0.00 | 1.43 | 2% |
| BC | 0.08 | 0.09 | 0.08 | 0.05 | 0.03 | 0.01 | 0.00 | 0.00 | 0.33 | 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 | 0.59 | 1.20 | 0.61 | 0.44 | 0.46 | 0.19 | 0.00 | 0.00 | 3.48 | 5% |
| PA | 0.33 | 0.30 | 0.22 | 0.52 | 0.21 | 0.47 | 0.00 | 0.00 | 2.05 | 3% |
| South | 0.72 | 1.94 | 0.91 | 0.56 | 0.70 | 0.51 | 0.00 | 0.00 | 5.34 | 8% |
| WI | 0.13 | 0.11 | 0.09 | 0.03 | 0.05 | 0.03 | 0.00 | 0.00 | 0.45 | 1% |
| WV | 0.36 | 0.37 | 0.27 | 1.57 | 0.61 | 0.88 | 0.00 | 0.00 | 4.07 | 6% |
| Other | 1.49 | 0.39 | 0.54 | 0.23 | 0.55 | 0.57 | 0.00 | 0.00 | 3.76 | 6% |
| AR/LA/TX/O | 0.35 | 0.20 | 0.19 | 0.19 | 0.19 | 0.27 | 0.00 | 0.00 | 1.39 | 2% |
| DE/MD | 0.03 | 0.05 | 0.04 | 0.02 | 0.21 | 0.01 | 0.00 | 0.00 | 0.35 | 1% |
| IA | 0.09 | 0.03 | 0.08 | 0.03 | 0.03 | 0.01 | 0.00 | 0.00 | 0.26 | 0% |
| MN | 0.11 | 0.06 | 0.07 | 0.05 | 0.03 | 0.03 | 0.00 | 0.00 | 0.35 | 1% |
| VA | 0.58 | 1.62 | 0.66 | 0.11 | 0.35 | 0.28 | 0.00 | 0.00 | 3.59 | 5% |
| Grand Total | 5.98 | 7.79 | 4.81 | 5.11 | 4.16 | 4.01 | 33.12 | 0.24 | 65.20 | 100% |

Madison, Virginia

2018 OSAT Results - 75 ppb Threshold Day Average



Madison, Virginia

2018 OSAT Results - 75 ppb Threshold Day Average

