

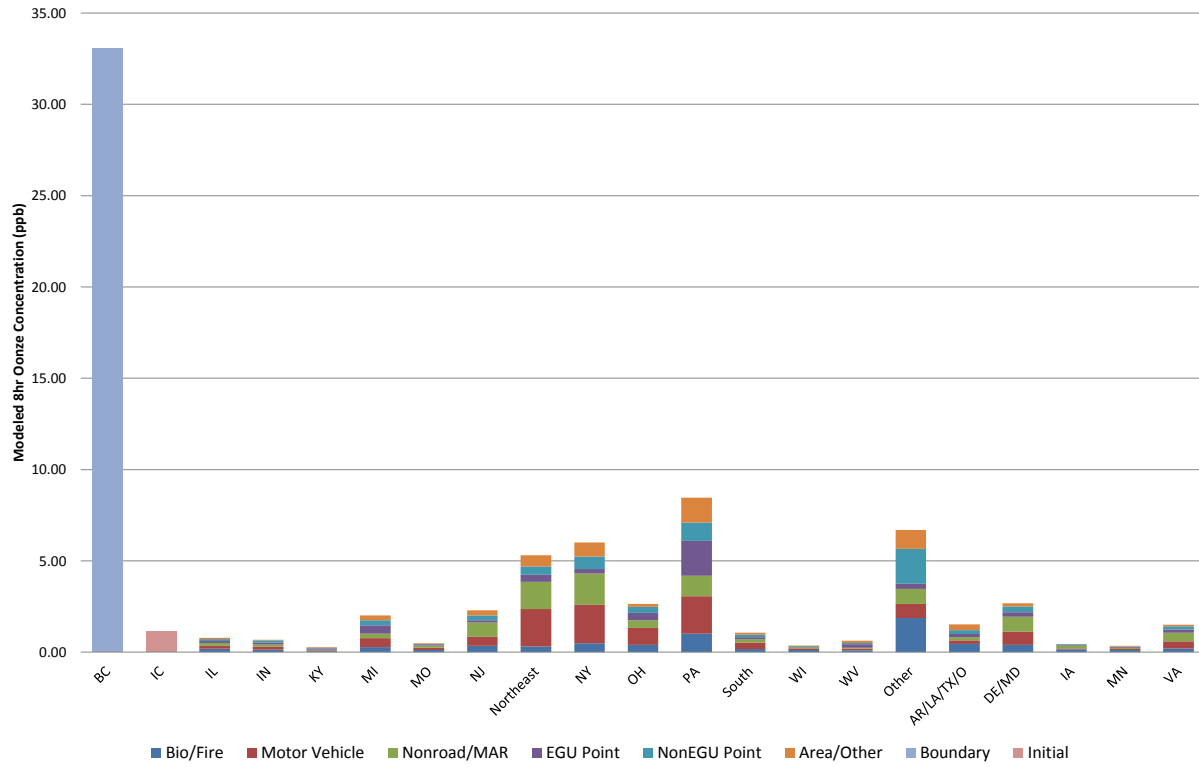
Monitor 250150103 Hampshire, Massachusetts

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 | 33.06 | 0.00 | 33.06 | 42% |
| IC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.13 | 1.13 | 1% |
| IL | 0.19 | 0.15 | 0.17 | 0.10 | 0.11 | 0.07 | 0.00 | 0.00 | 0.79 | 1% |
| IN | 0.14 | 0.16 | 0.11 | 0.12 | 0.11 | 0.04 | 0.00 | 0.00 | 0.68 | 1% |
| KY | 0.05 | 0.05 | 0.03 | 0.08 | 0.03 | 0.03 | 0.00 | 0.00 | 0.27 | 0% |
| MI | 0.27 | 0.50 | 0.25 | 0.45 | 0.28 | 0.26 | 0.00 | 0.00 | 2.01 | 3% |
| MO | 0.12 | 0.13 | 0.11 | 0.07 | 0.03 | 0.02 | 0.00 | 0.00 | 0.48 | 1% |
| NJ | 0.34 | 0.50 | 0.78 | 0.13 | 0.27 | 0.28 | 0.00 | 0.00 | 2.30 | 3% |
| Northeast | 0.32 | 2.04 | 1.49 | 0.38 | 0.47 | 0.61 | 0.00 | 0.00 | 5.31 | 7% |
| NY | 0.48 | 2.11 | 1.71 | 0.25 | 0.68 | 0.77 | 0.00 | 0.00 | 6.00 | 8% |
| OH | 0.40 | 0.93 | 0.42 | 0.41 | 0.32 | 0.17 | 0.00 | 0.00 | 2.65 | 3% |
| PA | 1.01 | 2.06 | 1.12 | 1.90 | 1.01 | 1.37 | 0.00 | 0.00 | 8.47 | 11% |
| South | 0.18 | 0.34 | 0.19 | 0.11 | 0.14 | 0.10 | 0.00 | 0.00 | 1.06 | 1% |
| WI | 0.12 | 0.08 | 0.07 | 0.04 | 0.04 | 0.02 | 0.00 | 0.00 | 0.37 | 0% |
| WV | 0.10 | 0.09 | 0.06 | 0.18 | 0.07 | 0.13 | 0.00 | 0.00 | 0.63 | 1% |
| Other | 1.88 | 0.77 | 0.82 | 0.28 | 1.90 | 1.05 | 0.00 | 0.00 | 6.70 | 9% |
| AR/LA/TX/O | 0.45 | 0.19 | 0.18 | 0.18 | 0.20 | 0.33 | 0.00 | 0.00 | 1.53 | 2% |
| DE/MD | 0.40 | 0.72 | 0.83 | 0.24 | 0.32 | 0.17 | 0.00 | 0.00 | 2.68 | 3% |
| IA | 0.16 | 0.05 | 0.13 | 0.05 | 0.04 | 0.01 | 0.00 | 0.00 | 0.44 | 1% |
| MN | 0.12 | 0.05 | 0.07 | 0.05 | 0.03 | 0.03 | 0.00 | 0.00 | 0.35 | 0% |
| VA | 0.20 | 0.40 | 0.46 | 0.18 | 0.18 | 0.08 | 0.00 | 0.00 | 1.50 | 2% |
| Grand Total | 6.93 | 11.32 | 9.00 | 5.20 | 6.23 | 5.54 | 33.06 | 1.13 | 78.41 | 100% |

Hampshire, Massachusetts

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 78.41 MATS-> 59.1 Ratio-> 0.754

Monitor 250150103 Hampshire, Massachusetts

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 | 24.92 | 0.00 | 24.92 | 42% |
| IC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.85 | 0.85 | 1% |
| IL | 0.14 | 0.11 | 0.13 | 0.08 | 0.08 | 0.05 | 0.00 | 0.00 | 0.60 | 1% |
| IN | 0.11 | 0.12 | 0.08 | 0.09 | 0.08 | 0.03 | 0.00 | 0.00 | 0.51 | 1% |
| KY | 0.04 | 0.04 | 0.02 | 0.06 | 0.02 | 0.02 | 0.00 | 0.00 | 0.20 | 0% |
| MI | 0.20 | 0.38 | 0.19 | 0.34 | 0.21 | 0.20 | 0.00 | 0.00 | 1.51 | 3% |
| BC | 0.09 | 0.10 | 0.08 | 0.05 | 0.02 | 0.02 | 0.00 | 0.00 | 0.36 | 1% |
| NJ | 0.26 | 0.38 | 0.59 | 0.10 | 0.20 | 0.21 | 0.00 | 0.00 | 1.73 | 3% |
| Northeast | 0.24 | 1.54 | 1.12 | 0.29 | 0.35 | 0.46 | 0.00 | 0.00 | 4.00 | 7% |
| NY | 0.36 | 1.59 | 1.29 | 0.19 | 0.51 | 0.58 | 0.00 | 0.00 | 4.52 | 8% |
| OH | 0.30 | 0.70 | 0.32 | 0.31 | 0.24 | 0.13 | 0.00 | 0.00 | 2.00 | 3% |
| PA | 0.76 | 1.55 | 0.84 | 1.43 | 0.76 | 1.03 | 0.00 | 0.00 | 6.38 | 11% |
| South | 0.14 | 0.26 | 0.14 | 0.08 | 0.11 | 0.08 | 0.00 | 0.00 | 0.80 | 1% |
| WI | 0.09 | 0.06 | 0.05 | 0.03 | 0.03 | 0.02 | 0.00 | 0.00 | 0.28 | 0% |
| WV | 0.08 | 0.07 | 0.05 | 0.14 | 0.05 | 0.10 | 0.00 | 0.00 | 0.47 | 1% |
| Other | 1.42 | 0.58 | 0.62 | 0.21 | 1.43 | 0.79 | 0.00 | 0.00 | 5.05 | 9% |
| AR/LA/TX/O | 0.34 | 0.14 | 0.14 | 0.14 | 0.15 | 0.25 | 0.00 | 0.00 | 1.15 | 2% |
| DE/MD | 0.30 | 0.54 | 0.63 | 0.18 | 0.24 | 0.13 | 0.00 | 0.00 | 2.02 | 3% |
| IA | 0.12 | 0.04 | 0.10 | 0.04 | 0.03 | 0.01 | 0.00 | 0.00 | 0.33 | 1% |
| MN | 0.09 | 0.04 | 0.05 | 0.04 | 0.02 | 0.02 | 0.00 | 0.00 | 0.26 | 0% |
| VA | 0.15 | 0.30 | 0.35 | 0.14 | 0.14 | 0.06 | 0.00 | 0.00 | 1.13 | 2% |
| Grand Total | 5.22 | 8.53 | 6.78 | 3.92 | 4.70 | 4.18 | 24.92 | 0.85 | 59.10 | 100% |

Hampshire, Massachusetts

2018 OSAT Results - 75 ppb Threshold Day Average

