

Monitor 90031003 Hartford, Connecticut

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        | 36.13        | 0.00        | 36.13        | 44%         |
| IC                 | 0.00        | 0.00          | 0.00        | 0.00        | 0.00         | 0.00        | 0.00         | 0.39        | 0.39         | 0%          |
| IL                 | 0.19        | 0.12          | 0.15        | 0.11        | 0.11         | 0.08        | 0.00         | 0.00        | 0.76         | 1%          |
| IN                 | 0.19        | 0.20          | 0.15        | 0.16        | 0.14         | 0.06        | 0.00         | 0.00        | 0.90         | 1%          |
| KY                 | 0.10        | 0.09          | 0.06        | 0.13        | 0.06         | 0.07        | 0.00         | 0.00        | 0.51         | 1%          |
| MI                 | 0.20        | 0.31          | 0.17        | 0.27        | 0.21         | 0.18        | 0.00         | 0.00        | 1.34         | 2%          |
| MO                 | 0.13        | 0.13          | 0.10        | 0.07        | 0.04         | 0.03        | 0.00         | 0.00        | 0.50         | 1%          |
| NJ                 | 0.66        | 0.78          | 1.16        | 0.20        | 0.38         | 0.54        | 0.00         | 0.00        | 3.72         | 4%          |
| Northeast          | 0.73        | 2.19          | 1.82        | 0.16        | 0.68         | 0.87        | 0.00         | 0.00        | 6.45         | 8%          |
| NY                 | 0.70        | 2.18          | 2.07        | 0.34        | 0.84         | 1.12        | 0.00         | 0.00        | 7.25         | 9%          |
| OH                 | 0.31        | 0.59          | 0.29        | 0.18        | 0.22         | 0.13        | 0.00         | 0.00        | 1.72         | 2%          |
| PA                 | 1.01        | 1.48          | 0.88        | 1.31        | 0.79         | 1.10        | 0.00         | 0.00        | 6.57         | 8%          |
| South              | 0.34        | 0.48          | 0.32        | 0.16        | 0.22         | 0.16        | 0.00         | 0.00        | 1.68         | 2%          |
| WI                 | 0.12        | 0.09          | 0.08        | 0.04        | 0.05         | 0.02        | 0.00         | 0.00        | 0.40         | 0%          |
| WV                 | 0.16        | 0.11          | 0.08        | 0.21        | 0.09         | 0.16        | 0.00         | 0.00        | 0.81         | 1%          |
| Other              | 1.43        | 0.69          | 0.68        | 0.19        | 2.48         | 1.03        | 0.00         | 0.00        | 6.50         | 8%          |
| AR/LA/TX/O         | 0.34        | 0.16          | 0.14        | 0.13        | 0.15         | 0.25        | 0.00         | 0.00        | 1.17         | 1%          |
| DE/MD              | 0.62        | 0.72          | 0.82        | 0.26        | 0.35         | 0.20        | 0.00         | 0.00        | 2.97         | 4%          |
| IA                 | 0.10        | 0.03          | 0.07        | 0.04        | 0.03         | 0.03        | 0.00         | 0.00        | 0.30         | 0%          |
| MN                 | 0.09        | 0.04          | 0.06        | 0.04        | 0.03         | 0.04        | 0.00         | 0.00        | 0.30         | 0%          |
| VA                 | 0.47        | 0.56          | 0.63        | 0.27        | 0.26         | 0.14        | 0.00         | 0.00        | 2.33         | 3%          |
| <b>Grand Total</b> | <b>7.89</b> | <b>10.95</b>  | <b>9.73</b> | <b>4.27</b> | <b>7.13</b>  | <b>6.21</b> | <b>36.13</b> | <b>0.39</b> | <b>82.70</b> | <b>100%</b> |

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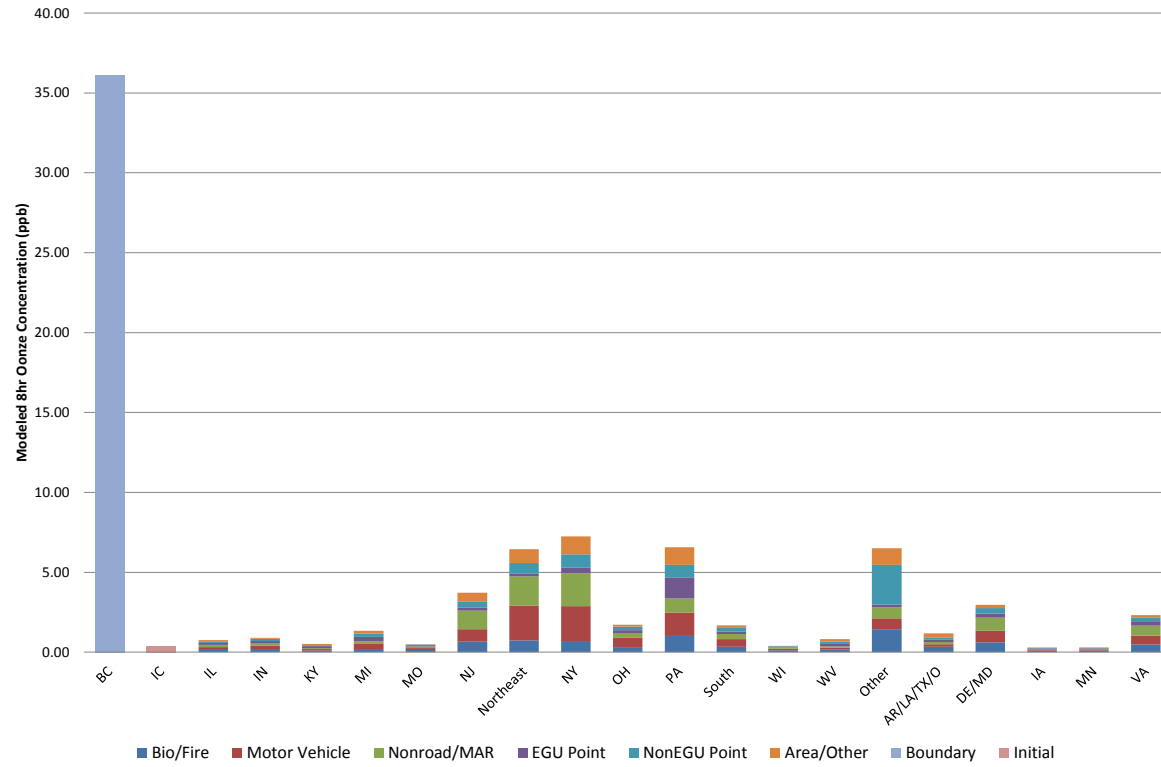
OSAT-> 82.70      MATS-> 67.7      Ratio-> 0.819

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        | 29.58        | 0.00        | 29.58        | 44%         |
| IC                 | 0.00        | 0.00          | 0.00        | 0.00        | 0.00         | 0.00        | 0.00         | 0.32        | 0.32         | 0%          |
| IL                 | 0.16        | 0.10          | 0.12        | 0.09        | 0.09         | 0.07        | 0.00         | 0.00        | 0.62         | 1%          |
| IN                 | 0.16        | 0.16          | 0.12        | 0.13        | 0.11         | 0.05        | 0.00         | 0.00        | 0.74         | 1%          |
| KY                 | 0.08        | 0.07          | 0.05        | 0.11        | 0.05         | 0.06        | 0.00         | 0.00        | 0.42         | 1%          |
| MI                 | 0.16        | 0.25          | 0.14        | 0.22        | 0.17         | 0.15        | 0.00         | 0.00        | 1.10         | 2%          |
| BC                 | 0.11        | 0.11          | 0.08        | 0.06        | 0.03         | 0.02        | 0.00         | 0.00        | 0.41         | 1%          |
| NJ                 | 0.54        | 0.64          | 0.95        | 0.16        | 0.31         | 0.44        | 0.00         | 0.00        | 3.05         | 4%          |
| Northeast          | 0.60        | 1.79          | 1.49        | 0.13        | 0.56         | 0.71        | 0.00         | 0.00        | 5.28         | 8%          |
| NY                 | 0.57        | 1.78          | 1.69        | 0.28        | 0.69         | 0.92        | 0.00         | 0.00        | 5.94         | 9%          |
| OH                 | 0.25        | 0.48          | 0.24        | 0.15        | 0.18         | 0.11        | 0.00         | 0.00        | 1.41         | 2%          |
| PA                 | 0.83        | 1.21          | 0.72        | 1.07        | 0.65         | 0.90        | 0.00         | 0.00        | 5.38         | 8%          |
| South              | 0.28        | 0.39          | 0.26        | 0.13        | 0.18         | 0.13        | 0.00         | 0.00        | 1.38         | 2%          |
| WI                 | 0.10        | 0.07          | 0.07        | 0.03        | 0.04         | 0.02        | 0.00         | 0.00        | 0.33         | 0%          |
| WV                 | 0.13        | 0.09          | 0.07        | 0.17        | 0.07         | 0.13        | 0.00         | 0.00        | 0.66         | 1%          |
| Other              | 1.17        | 0.56          | 0.56        | 0.16        | 2.03         | 0.84        | 0.00         | 0.00        | 5.32         | 8%          |
| AR/LA/TX/O         | 0.28        | 0.13          | 0.11        | 0.11        | 0.12         | 0.20        | 0.00         | 0.00        | 0.96         | 1%          |
| DE/MD              | 0.51        | 0.59          | 0.67        | 0.21        | 0.29         | 0.16        | 0.00         | 0.00        | 2.43         | 4%          |
| IA                 | 0.08        | 0.02          | 0.06        | 0.03        | 0.02         | 0.02        | 0.00         | 0.00        | 0.25         | 0%          |
| MN                 | 0.07        | 0.03          | 0.05        | 0.03        | 0.02         | 0.03        | 0.00         | 0.00        | 0.25         | 0%          |
| VA                 | 0.38        | 0.46          | 0.52        | 0.22        | 0.21         | 0.11        | 0.00         | 0.00        | 1.91         | 3%          |
| <b>Grand Total</b> | <b>6.46</b> | <b>8.96</b>   | <b>7.97</b> | <b>3.50</b> | <b>5.84</b>  | <b>5.08</b> | <b>29.58</b> | <b>0.32</b> | <b>67.70</b> | <b>100%</b> |

Hartford, Connecticut

2018 OSAT Results - 75 ppb Threshold Day Average



Hartford, Connecticut

2018 OSAT Results - 75 ppb Threshold Day Average

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