

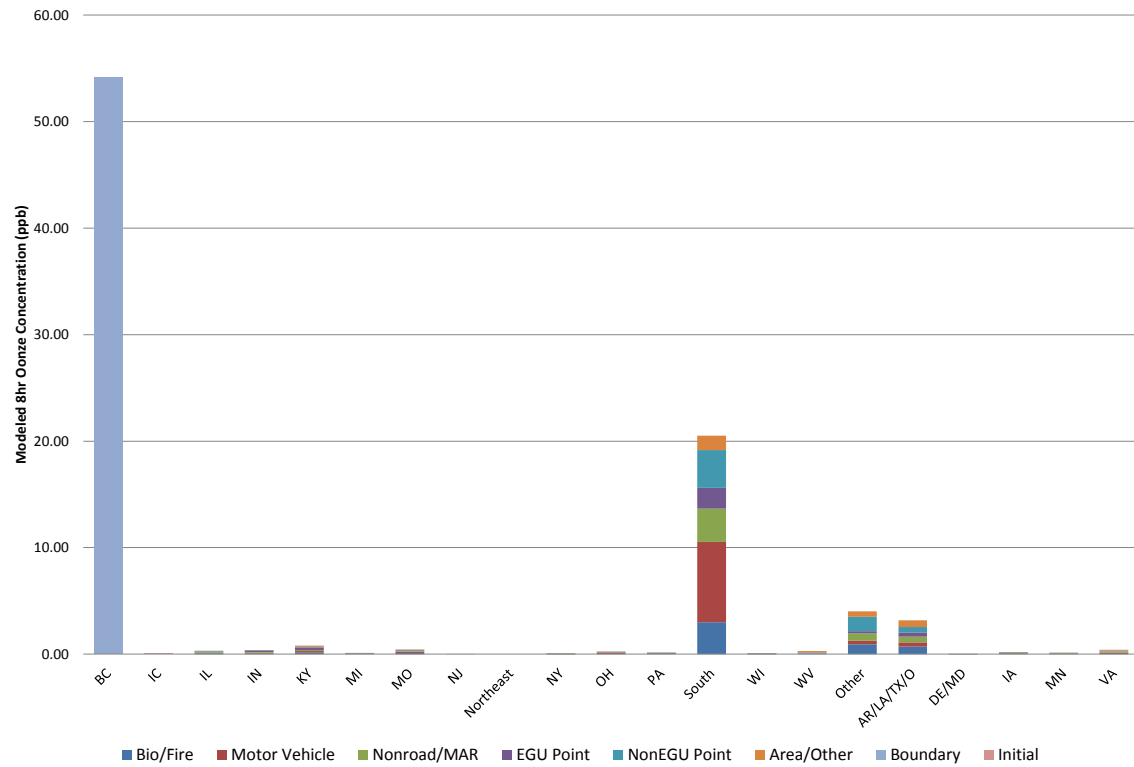
Monitor 11130002 Russell, Alabama

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        | 54.16        | 0.00        | 54.16        | 63%         |
| IC                 | 0.00        | 0.00          | 0.00        | 0.00        | 0.00         | 0.00        | 0.00         | 0.10        | 0.10         | 0%          |
| IL                 | 0.10        | 0.04          | 0.06        | 0.05        | 0.04         | 0.03        | 0.00         | 0.00        | 0.32         | 0%          |
| IN                 | 0.07        | 0.07          | 0.06        | 0.13        | 0.05         | 0.02        | 0.00         | 0.00        | 0.40         | 0%          |
| KY                 | 0.14        | 0.15          | 0.10        | 0.24        | 0.07         | 0.11        | 0.00         | 0.00        | 0.81         | 1%          |
| MI                 | 0.02        | 0.03          | 0.02        | 0.02        | 0.02         | 0.02        | 0.00         | 0.00        | 0.13         | 0%          |
| MO                 | 0.12        | 0.12          | 0.09        | 0.06        | 0.03         | 0.02        | 0.00         | 0.00        | 0.44         | 1%          |
| NJ                 | 0.00        | 0.00          | 0.01        | 0.00        | 0.00         | 0.00        | 0.00         | 0.00        | 0.01         | 0%          |
| Northeast          | 0.00        | 0.00          | 0.00        | 0.00        | 0.00         | 0.00        | 0.00         | 0.00        | 0.00         | 0%          |
| NY                 | 0.01        | 0.02          | 0.02        | 0.00        | 0.01         | 0.01        | 0.00         | 0.00        | 0.07         | 0%          |
| OH                 | 0.04        | 0.10          | 0.05        | 0.02        | 0.04         | 0.02        | 0.00         | 0.00        | 0.27         | 0%          |
| PA                 | 0.02        | 0.03          | 0.02        | 0.05        | 0.02         | 0.04        | 0.00         | 0.00        | 0.18         | 0%          |
| South              | 2.99        | 7.54          | 3.13        | 1.95        | 3.54         | 1.35        | 0.00         | 0.00        | 20.50        | 24%         |
| WI                 | 0.02        | 0.02          | 0.02        | 0.01        | 0.01         | 0.00        | 0.00         | 0.00        | 0.08         | 0%          |
| WV                 | 0.02        | 0.04          | 0.03        | 0.07        | 0.03         | 0.11        | 0.00         | 0.00        | 0.30         | 0%          |
| Other              | 0.94        | 0.33          | 0.69        | 0.21        | 1.35         | 0.50        | 0.00         | 0.00        | 4.02         | 5%          |
| AR/LA/TX/O         | 0.72        | 0.40          | 0.54        | 0.39        | 0.51         | 0.63        | 0.00         | 0.00        | 3.19         | 4%          |
| DE/MD              | 0.00        | 0.01          | 0.01        | 0.00        | 0.01         | 0.00        | 0.00         | 0.00        | 0.03         | 0%          |
| IA                 | 0.08        | 0.02          | 0.06        | 0.02        | 0.02         | 0.01        | 0.00         | 0.00        | 0.21         | 0%          |
| MN                 | 0.03        | 0.03          | 0.03        | 0.02        | 0.01         | 0.01        | 0.00         | 0.00        | 0.13         | 0%          |
| VA                 | 0.04        | 0.12          | 0.07        | 0.04        | 0.07         | 0.07        | 0.00         | 0.00        | 0.41         | 0%          |
| <b>Grand Total</b> | <b>5.36</b> | <b>9.07</b>   | <b>5.01</b> | <b>3.28</b> | <b>5.83</b>  | <b>2.95</b> | <b>54.16</b> | <b>0.10</b> | <b>85.76</b> | <b>100%</b> |

Russell, Alabama

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 85.76 MATS-> 60.4 Ratio-> 0.704

Monitor 11130002 Russell, Alabama

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        | 38.14        | 0.00        | 38.14        | 63%         |
| IC                 | 0.00        | 0.00          | 0.00        | 0.00        | 0.00         | 0.00        | 0.00         | 0.07        | 0.07         | 0%          |
| IL                 | 0.07        | 0.03          | 0.04        | 0.04        | 0.03         | 0.02        | 0.00         | 0.00        | 0.23         | 0%          |
| IN                 | 0.05        | 0.05          | 0.04        | 0.09        | 0.04         | 0.01        | 0.00         | 0.00        | 0.28         | 0%          |
| KY                 | 0.10        | 0.11          | 0.07        | 0.17        | 0.05         | 0.08        | 0.00         | 0.00        | 0.57         | 1%          |
| MI                 | 0.01        | 0.02          | 0.01        | 0.01        | 0.01         | 0.01        | 0.00         | 0.00        | 0.09         | 0%          |
| BC                 | 0.08        | 0.08          | 0.06        | 0.04        | 0.02         | 0.01        | 0.00         | 0.00        | 0.31         | 1%          |
| NJ                 | 0.00        | 0.00          | 0.01        | 0.00        | 0.00         | 0.00        | 0.00         | 0.00        | 0.01         | 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        | 0.01         | 0.01        | 0.00         | 0.00        | 0.05         | 0%          |
| OH                 | 0.03        | 0.07          | 0.04        | 0.01        | 0.03         | 0.01        | 0.00         | 0.00        | 0.19         | 0%          |
| PA                 | 0.01        | 0.02          | 0.01        | 0.04        | 0.01         | 0.03        | 0.00         | 0.00        | 0.13         | 0%          |
| South              | 2.11        | 5.31          | 2.20        | 1.37        | 2.49         | 0.95        | 0.00         | 0.00        | 14.44        | 24%         |
| WI                 | 0.01        | 0.01          | 0.01        | 0.01        | 0.01         | 0.00        | 0.00         | 0.00        | 0.06         | 0%          |
| WV                 | 0.01        | 0.03          | 0.02        | 0.05        | 0.02         | 0.08        | 0.00         | 0.00        | 0.21         | 0%          |
| Other              | 0.66        | 0.23          | 0.49        | 0.15        | 0.95         | 0.35        | 0.00         | 0.00        | 2.83         | 5%          |
| AR/LA/TX/O         | 0.51        | 0.28          | 0.38        | 0.27        | 0.36         | 0.44        | 0.00         | 0.00        | 2.25         | 4%          |
| DE/MD              | 0.00        | 0.01          | 0.01        | 0.00        | 0.01         | 0.00        | 0.00         | 0.00        | 0.02         | 0%          |
| IA                 | 0.06        | 0.01          | 0.04        | 0.01        | 0.01         | 0.01        | 0.00         | 0.00        | 0.15         | 0%          |
| MN                 | 0.02        | 0.02          | 0.02        | 0.01        | 0.01         | 0.01        | 0.00         | 0.00        | 0.09         | 0%          |
| VA                 | 0.03        | 0.08          | 0.05        | 0.03        | 0.05         | 0.05        | 0.00         | 0.00        | 0.29         | 0%          |
| <b>Grand Total</b> | <b>3.78</b> | <b>6.39</b>   | <b>3.53</b> | <b>2.31</b> | <b>4.11</b>  | <b>2.08</b> | <b>38.14</b> | <b>0.07</b> | <b>60.40</b> | <b>100%</b> |

Russell, Alabama

2018 OSAT Results - 75 ppb Threshold Day Average

