

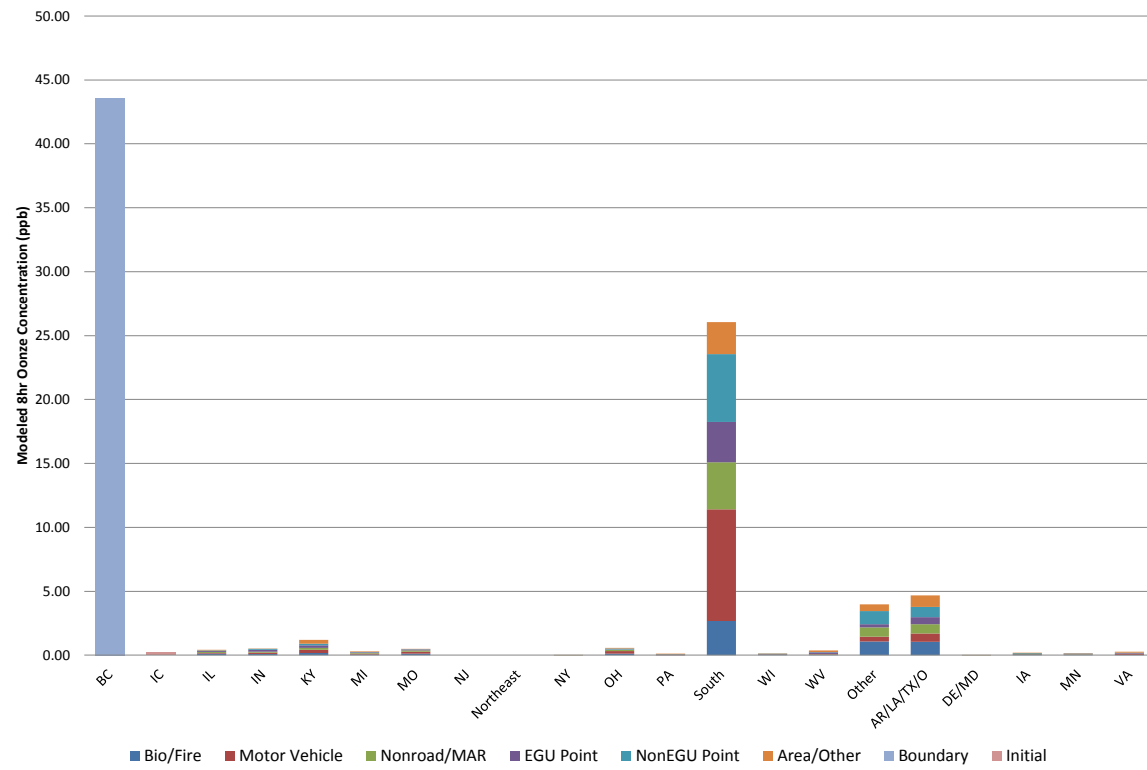
Monitor 10731010 Jefferson, Alabama

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        | 43.58        | 0.00        | 43.58        | 52%         |
| IC                 | 0.00        | 0.00          | 0.00        | 0.00        | 0.00         | 0.00        | 0.00         | 0.22        | 0.22         | 0%          |
| IL                 | 0.11        | 0.05          | 0.08        | 0.08        | 0.06         | 0.05        | 0.00         | 0.00        | 0.43         | 1%          |
| IN                 | 0.09        | 0.10          | 0.08        | 0.16        | 0.07         | 0.03        | 0.00         | 0.00        | 0.53         | 1%          |
| KY                 | 0.18        | 0.23          | 0.16        | 0.21        | 0.11         | 0.30        | 0.00         | 0.00        | 1.19         | 1%          |
| MI                 | 0.05        | 0.07          | 0.04        | 0.05        | 0.04         | 0.04        | 0.00         | 0.00        | 0.29         | 0%          |
| MO                 | 0.12        | 0.15          | 0.11        | 0.07        | 0.03         | 0.02        | 0.00         | 0.00        | 0.50         | 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                 | 0.00        | 0.01          | 0.01        | 0.00        | 0.00         | 0.00        | 0.00         | 0.00        | 0.02         | 0%          |
| OH                 | 0.11        | 0.20          | 0.11        | 0.03        | 0.08         | 0.03        | 0.00         | 0.00        | 0.56         | 1%          |
| PA                 | 0.01        | 0.02          | 0.01        | 0.03        | 0.01         | 0.03        | 0.00         | 0.00        | 0.11         | 0%          |
| South              | 2.67        | 8.73          | 3.68        | 3.16        | 5.31         | 2.50        | 0.00         | 0.00        | 26.05        | 31%         |
| WI                 | 0.04        | 0.03          | 0.02        | 0.01        | 0.02         | 0.01        | 0.00         | 0.00        | 0.13         | 0%          |
| WV                 | 0.03        | 0.03          | 0.03        | 0.12        | 0.04         | 0.12        | 0.00         | 0.00        | 0.37         | 0%          |
| Other              | 1.08        | 0.38          | 0.72        | 0.25        | 1.02         | 0.52        | 0.00         | 0.00        | 3.97         | 5%          |
| AR/LA/TX/O         | 1.04        | 0.65          | 0.74        | 0.55        | 0.79         | 0.90        | 0.00         | 0.00        | 4.67         | 6%          |
| DE/MD              | 0.00        | 0.01          | 0.01        | 0.00        | 0.00         | 0.00        | 0.00         | 0.00        | 0.02         | 0%          |
| IA                 | 0.06        | 0.02          | 0.06        | 0.02        | 0.02         | 0.02        | 0.00         | 0.00        | 0.20         | 0%          |
| MN                 | 0.04        | 0.03          | 0.03        | 0.02        | 0.01         | 0.02        | 0.00         | 0.00        | 0.15         | 0%          |
| VA                 | 0.03        | 0.06          | 0.04        | 0.03        | 0.03         | 0.09        | 0.00         | 0.00        | 0.28         | 0%          |
| <b>Grand Total</b> | <b>5.66</b> | <b>10.77</b>  | <b>5.93</b> | <b>4.79</b> | <b>7.64</b>  | <b>4.68</b> | <b>43.58</b> | <b>0.22</b> | <b>83.27</b> | <b>100%</b> |

Jefferson, Alabama

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 83.27      MATS-> 66.5      Ratio-> 0.799

Monitor 10731010 Jefferson, 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        | 34.80        | 0.00        | 34.80        | 52%         |
| IC                 | 0.00        | 0.00          | 0.00        | 0.00        | 0.00         | 0.00        | 0.00         | 0.18        | 0.18         | 0%          |
| IL                 | 0.09        | 0.04          | 0.06        | 0.06        | 0.05         | 0.04        | 0.00         | 0.00        | 0.34         | 1%          |
| IN                 | 0.07        | 0.08          | 0.06        | 0.13        | 0.06         | 0.02        | 0.00         | 0.00        | 0.42         | 1%          |
| KY                 | 0.14        | 0.18          | 0.13        | 0.17        | 0.09         | 0.24        | 0.00         | 0.00        | 0.95         | 1%          |
| MI                 | 0.04        | 0.06          | 0.03        | 0.04        | 0.03         | 0.03        | 0.00         | 0.00        | 0.23         | 0%          |
| BC                 | 0.10        | 0.12          | 0.09        | 0.06        | 0.02         | 0.02        | 0.00         | 0.00        | 0.40         | 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                 | 0.00        | 0.01          | 0.01        | 0.00        | 0.00         | 0.00        | 0.00         | 0.00        | 0.02         | 0%          |
| OH                 | 0.09        | 0.16          | 0.09        | 0.02        | 0.06         | 0.02        | 0.00         | 0.00        | 0.45         | 1%          |
| PA                 | 0.01        | 0.02          | 0.01        | 0.02        | 0.01         | 0.02        | 0.00         | 0.00        | 0.09         | 0%          |
| South              | 2.13        | 6.97          | 2.94        | 2.52        | 4.24         | 2.00        | 0.00         | 0.00        | 20.80        | 31%         |
| WI                 | 0.03        | 0.02          | 0.02        | 0.01        | 0.02         | 0.01        | 0.00         | 0.00        | 0.10         | 0%          |
| WV                 | 0.02        | 0.02          | 0.02        | 0.10        | 0.03         | 0.10        | 0.00         | 0.00        | 0.30         | 0%          |
| Other              | 0.86        | 0.30          | 0.57        | 0.20        | 0.81         | 0.42        | 0.00         | 0.00        | 3.17         | 5%          |
| AR/LA/TX/O         | 0.83        | 0.52          | 0.59        | 0.44        | 0.63         | 0.72        | 0.00         | 0.00        | 3.73         | 6%          |
| DE/MD              | 0.00        | 0.01          | 0.01        | 0.00        | 0.00         | 0.00        | 0.00         | 0.00        | 0.02         | 0%          |
| IA                 | 0.05        | 0.02          | 0.05        | 0.02        | 0.02         | 0.02        | 0.00         | 0.00        | 0.16         | 0%          |
| MN                 | 0.03        | 0.02          | 0.02        | 0.02        | 0.01         | 0.02        | 0.00         | 0.00        | 0.12         | 0%          |
| VA                 | 0.02        | 0.05          | 0.03        | 0.02        | 0.02         | 0.07        | 0.00         | 0.00        | 0.22         | 0%          |
| <b>Grand Total</b> | <b>4.52</b> | <b>8.60</b>   | <b>4.74</b> | <b>3.83</b> | <b>6.10</b>  | <b>3.74</b> | <b>34.80</b> | <b>0.18</b> | <b>66.50</b> | <b>100%</b> |

Jefferson, Alabama

2018 OSAT Results - 75 ppb Threshold Day Average

