

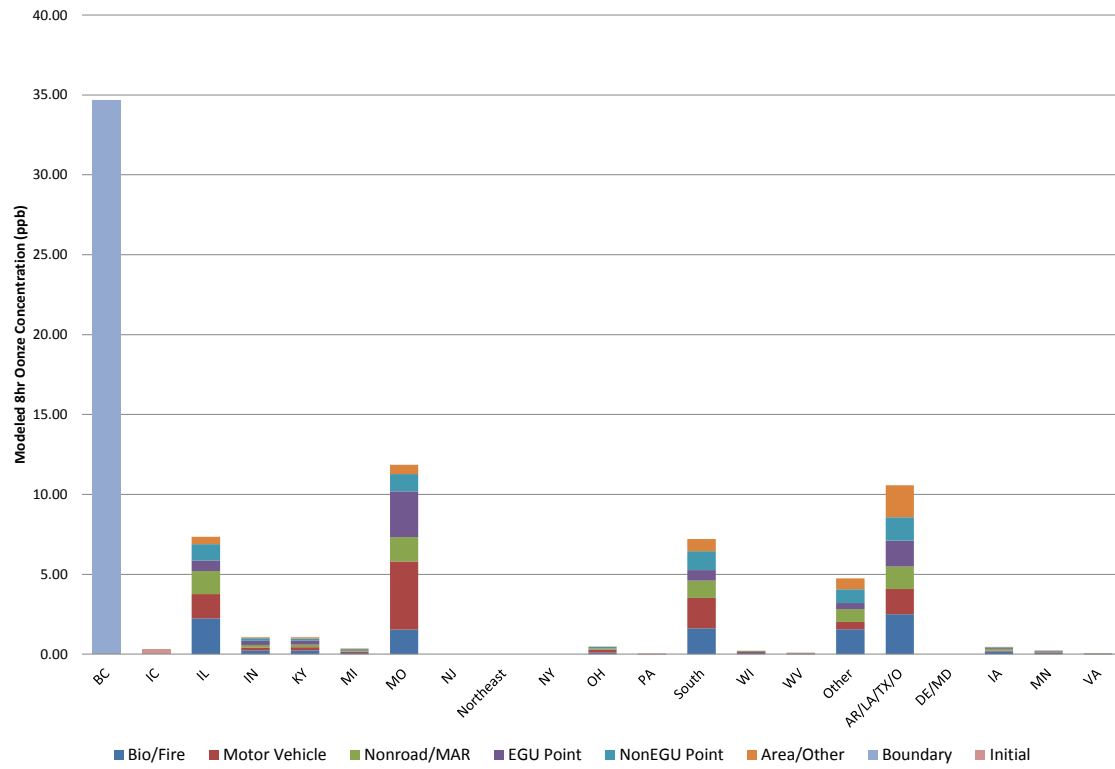
Monitor 171170002 Macoupin, Illinois

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	34.66	0.00	34.66	43%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.27	0%
IL	2.25	1.51	1.44	0.67	1.01	0.47	0.00	0.00	7.35	9%
IN	0.23	0.19	0.16	0.26	0.15	0.06	0.00	0.00	1.05	1%
KY	0.23	0.20	0.16	0.27	0.11	0.08	0.00	0.00	1.05	1%
MI	0.07	0.09	0.05	0.05	0.05	0.05	0.00	0.00	0.36	0%
MO	1.54	4.27	1.51	2.88	1.07	0.58	0.00	0.00	11.85	15%
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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
OH	0.10	0.17	0.09	0.02	0.07	0.03	0.00	0.00	0.48	1%
PA	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.03	0%
South	1.62	1.91	1.08	0.66	1.18	0.76	0.00	0.00	7.21	9%
WI	0.08	0.05	0.04	0.01	0.02	0.01	0.00	0.00	0.21	0%
WV	0.01	0.01	0.01	0.03	0.01	0.03	0.00	0.00	0.10	0%
Other	1.55	0.47	0.80	0.38	0.87	0.68	0.00	0.00	4.75	6%
AR/LA/TX/O	2.50	1.59	1.40	1.61	1.46	2.02	0.00	0.00	10.58	13%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.18	0.04	0.12	0.06	0.04	0.02	0.00	0.00	0.46	1%
MN	0.07	0.04	0.05	0.03	0.02	0.02	0.00	0.00	0.23	0%
VA	0.01	0.01	0.01	0.00	0.01	0.02	0.00	0.00	0.06	0%
<b>Grand Total</b>	<b>10.44</b>	<b>10.56</b>	<b>6.92</b>	<b>6.94</b>	<b>6.07</b>	<b>4.84</b>	<b>34.66</b>	<b>0.27</b>	<b>80.70</b>	<b>100%</b>

Macoupin, Illinois

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 80.70      MATS-> 64.5      Ratio-> 0.799

Monitor 171170002 Macoupin, Illinois

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	27.70	0.00	27.70	43%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.22	0%
IL	1.80	1.21	1.15	0.54	0.81	0.38	0.00	0.00	5.87	9%
IN	0.18	0.15	0.13	0.21	0.12	0.05	0.00	0.00	0.84	1%
KY	0.18	0.16	0.13	0.22	0.09	0.06	0.00	0.00	0.84	1%
MI	0.06	0.07	0.04	0.04	0.04	0.04	0.00	0.00	0.29	0%
BC	1.23	3.41	1.21	2.30	0.86	0.46	0.00	0.00	9.47	15%
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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
OH	0.08	0.14	0.07	0.02	0.06	0.02	0.00	0.00	0.38	1%
PA	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02	0%
South	1.29	1.53	0.86	0.53	0.94	0.61	0.00	0.00	5.76	9%
WI	0.06	0.04	0.03	0.01	0.02	0.01	0.00	0.00	0.17	0%
WV	0.01	0.01	0.01	0.02	0.01	0.02	0.00	0.00	0.08	0%
Other	1.24	0.38	0.64	0.30	0.70	0.54	0.00	0.00	3.80	6%
AR/LA/TX/O	2.00	1.27	1.12	1.29	1.17	1.61	0.00	0.00	8.46	13%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.14	0.03	0.10	0.05	0.03	0.02	0.00	0.00	0.37	1%
MN	0.06	0.03	0.04	0.02	0.02	0.02	0.00	0.00	0.18	0%
VA	0.01	0.01	0.01	0.00	0.01	0.02	0.00	0.00	0.05	0%
<b>Grand Total</b>	<b>8.34</b>	<b>8.44</b>	<b>5.53</b>	<b>5.55</b>	<b>4.85</b>	<b>3.87</b>	<b>27.70</b>	<b>0.22</b>	<b>64.50</b>	<b>100%</b>

Macoupin, Illinois

2018 OSAT Results - 75 ppb Threshold Day Average

