

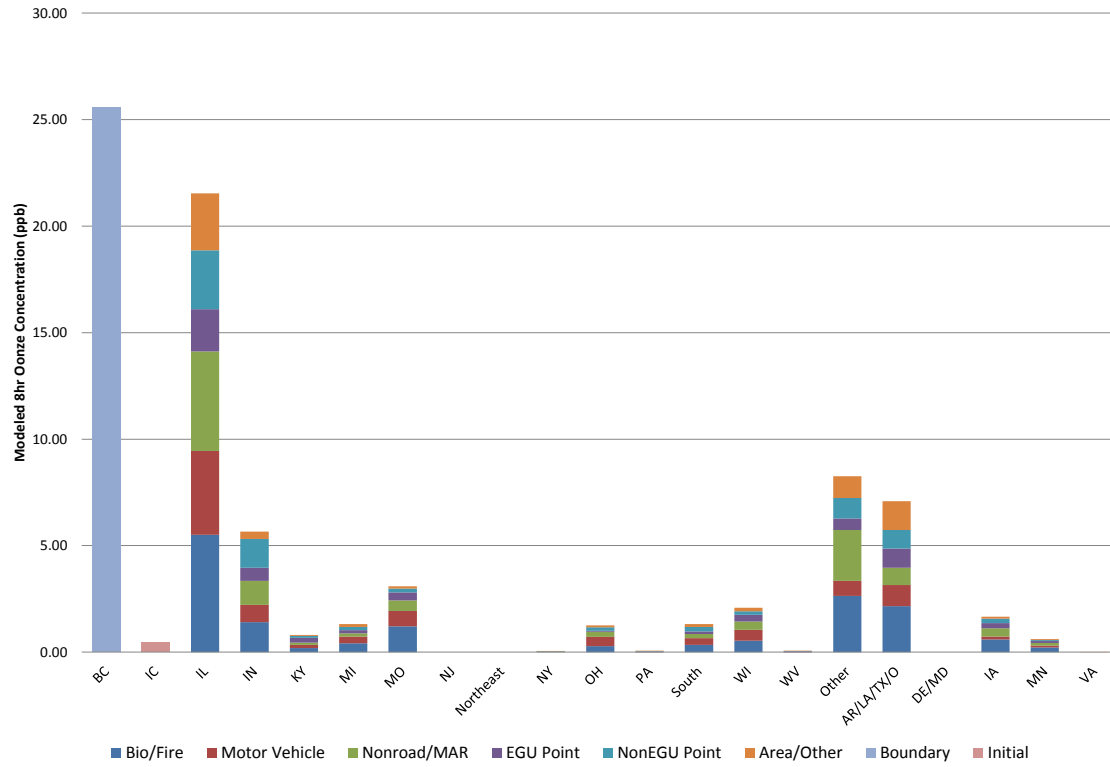
Monitor 170310032 Cook, Illinois

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	25.58	0.00	25.58	32%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.47	0.47	1%
IL	5.51	3.94	4.67	1.98	2.77	2.66	0.00	0.00	21.53	27%
IN	1.41	0.81	1.12	0.63	1.35	0.34	0.00	0.00	5.66	7%
KY	0.20	0.14	0.11	0.22	0.09	0.05	0.00	0.00	0.81	1%
MI	0.42	0.31	0.16	0.15	0.14	0.14	0.00	0.00	1.32	2%
MO	1.21	0.72	0.50	0.37	0.19	0.10	0.00	0.00	3.09	4%
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	0.02	0.01	0.01	0.00	0.01	0.01	0.00	0.00	0.06	0%
OH	0.28	0.44	0.24	0.04	0.17	0.09	0.00	0.00	1.26	2%
PA	0.01	0.01	0.01	0.02	0.01	0.02	0.00	0.00	0.08	0%
South	0.35	0.31	0.20	0.11	0.21	0.14	0.00	0.00	1.32	2%
WI	0.54	0.51	0.39	0.31	0.17	0.17	0.00	0.00	2.09	3%
WV	0.01	0.01	0.00	0.03	0.01	0.02	0.00	0.00	0.08	0%
Other	2.64	0.70	2.39	0.54	0.97	1.02	0.00	0.00	8.26	10%
AR/LA/TX/O	2.16	0.99	0.82	0.89	0.87	1.36	0.00	0.00	7.09	9%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.60	0.13	0.40	0.23	0.22	0.08	0.00	0.00	1.66	2%
MN	0.23	0.09	0.12	0.08	0.05	0.05	0.00	0.00	0.62	1%
VA	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0%
<b>Grand Total</b>	<b>15.59</b>	<b>9.12</b>	<b>11.14</b>	<b>5.60</b>	<b>7.23</b>	<b>6.26</b>	<b>25.58</b>	<b>0.47</b>	<b>80.99</b>	<b>100%</b>

Cook, Illinois

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 80.99      MATS-> 71.5      Ratio-> 0.883

Monitor 170310032 Cook, 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	22.58	0.00	22.58	32%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.41	0.41	1%
IL	4.86	3.48	4.12	1.75	2.45	2.35	0.00	0.00	19.01	27%
IN	1.24	0.72	0.99	0.56	1.19	0.30	0.00	0.00	5.00	7%
KY	0.18	0.12	0.10	0.19	0.08	0.04	0.00	0.00	0.72	1%
MI	0.37	0.27	0.14	0.13	0.12	0.12	0.00	0.00	1.17	2%
BC	1.07	0.64	0.44	0.33	0.17	0.09	0.00	0.00	2.73	4%
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	0.02	0.01	0.01	0.00	0.01	0.01	0.00	0.00	0.05	0%
OH	0.25	0.39	0.21	0.04	0.15	0.08	0.00	0.00	1.11	2%
PA	0.01	0.01	0.01	0.02	0.01	0.02	0.00	0.00	0.07	0%
South	0.31	0.27	0.18	0.10	0.19	0.12	0.00	0.00	1.17	2%
WI	0.48	0.45	0.34	0.27	0.15	0.15	0.00	0.00	1.85	3%
WV	0.01	0.01	0.00	0.03	0.01	0.02	0.00	0.00	0.07	0%
Other	2.33	0.62	2.11	0.48	0.86	0.90	0.00	0.00	7.29	10%
AR/LA/TX/O	1.91	0.87	0.72	0.79	0.77	1.20	0.00	0.00	6.26	9%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.53	0.11	0.35	0.20	0.19	0.07	0.00	0.00	1.47	2%
MN	0.20	0.08	0.11	0.07	0.04	0.04	0.00	0.00	0.55	1%
VA	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0%
<b>Grand Total</b>	<b>13.76</b>	<b>8.05</b>	<b>9.83</b>	<b>4.94</b>	<b>6.38</b>	<b>5.53</b>	<b>22.58</b>	<b>0.41</b>	<b>71.50</b>	<b>100%</b>

Cook, Illinois

2018 OSAT Results - 75 ppb Threshold Day Average

