

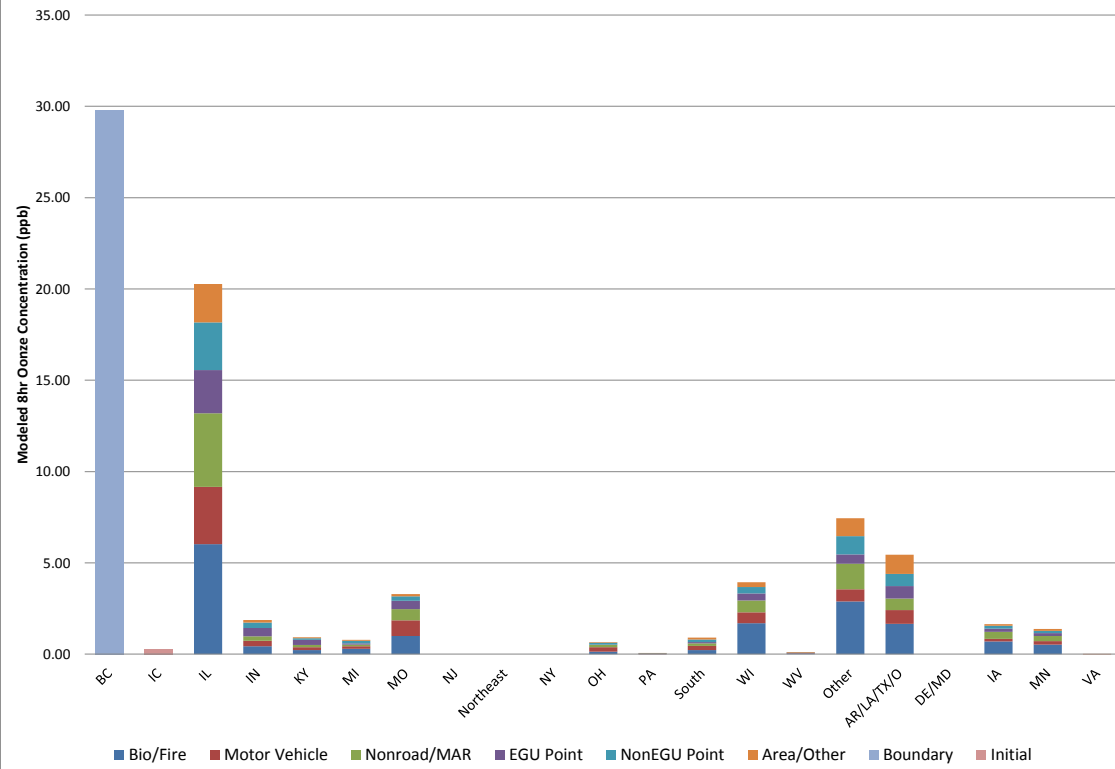
Monitor 170311601 Cook, Illinois

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	29.81	0.00	29.81	38%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.30	0%
IL	6.02	3.14	4.03	2.37	2.61	2.11	0.00	0.00	20.28	26%
IN	0.43	0.30	0.25	0.45	0.31	0.14	0.00	0.00	1.88	2%
KY	0.23	0.16	0.12	0.28	0.09	0.05	0.00	0.00	0.93	1%
MI	0.30	0.14	0.08	0.07	0.14	0.06	0.00	0.00	0.79	1%
MO	1.00	0.86	0.61	0.46	0.24	0.13	0.00	0.00	3.30	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
OH	0.13	0.25	0.12	0.03	0.09	0.04	0.00	0.00	0.66	1%
PA	0.01	0.01	0.01	0.01	0.01	0.02	0.00	0.00	0.07	0%
South	0.22	0.23	0.15	0.07	0.14	0.10	0.00	0.00	0.91	1%
WI	1.69	0.60	0.65	0.39	0.34	0.27	0.00	0.00	3.94	5%
WV	0.02	0.01	0.01	0.04	0.01	0.03	0.00	0.00	0.12	0%
Other	2.89	0.67	1.40	0.50	1.01	0.98	0.00	0.00	7.45	9%
AR/LA/TX/O	1.66	0.75	0.64	0.68	0.67	1.05	0.00	0.00	5.45	7%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.69	0.14	0.39	0.18	0.16	0.09	0.00	0.00	1.65	2%
MN	0.52	0.20	0.27	0.16	0.13	0.10	0.00	0.00	1.38	2%
VA	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02	0%
<b>Grand Total</b>	<b>15.81</b>	<b>7.47</b>	<b>8.73</b>	<b>5.69</b>	<b>5.95</b>	<b>5.18</b>	<b>29.81</b>	<b>0.30</b>	<b>78.94</b>	<b>100%</b>

Cook, Illinois

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 78.94      MATS-> 67.5      Ratio-> 0.855

Monitor 170311601 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	25.49	0.00	25.49	38%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.26	0%
IL	5.15	2.68	3.45	2.03	2.23	1.80	0.00	0.00	17.34	26%
IN	0.37	0.26	0.21	0.38	0.27	0.12	0.00	0.00	1.61	2%
KY	0.20	0.14	0.10	0.24	0.08	0.04	0.00	0.00	0.80	1%
MI	0.26	0.12	0.07	0.06	0.12	0.05	0.00	0.00	0.68	1%
BC	0.86	0.74	0.52	0.39	0.21	0.11	0.00	0.00	2.82	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
OH	0.11	0.21	0.10	0.03	0.08	0.03	0.00	0.00	0.56	1%
PA	0.01	0.01	0.01	0.01	0.01	0.02	0.00	0.00	0.06	0%
South	0.19	0.20	0.13	0.06	0.12	0.09	0.00	0.00	0.78	1%
WI	1.45	0.51	0.56	0.33	0.29	0.23	0.00	0.00	3.37	5%
WV	0.02	0.01	0.01	0.03	0.01	0.03	0.00	0.00	0.10	0%
Other	2.47	0.57	1.20	0.43	0.86	0.84	0.00	0.00	6.37	9%
AR/LA/TX/O	1.42	0.64	0.55	0.58	0.57	0.90	0.00	0.00	4.66	7%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.59	0.12	0.33	0.15	0.14	0.08	0.00	0.00	1.41	2%
MN	0.44	0.17	0.23	0.14	0.11	0.09	0.00	0.00	1.18	2%
VA	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02	0%
<b>Grand Total</b>	<b>13.52</b>	<b>6.39</b>	<b>7.46</b>	<b>4.87</b>	<b>5.09</b>	<b>4.43</b>	<b>25.49</b>	<b>0.26</b>	<b>67.50</b>	<b>100%</b>

Cook, Illinois

2018 OSAT Results - 75 ppb Threshold Day Average

