

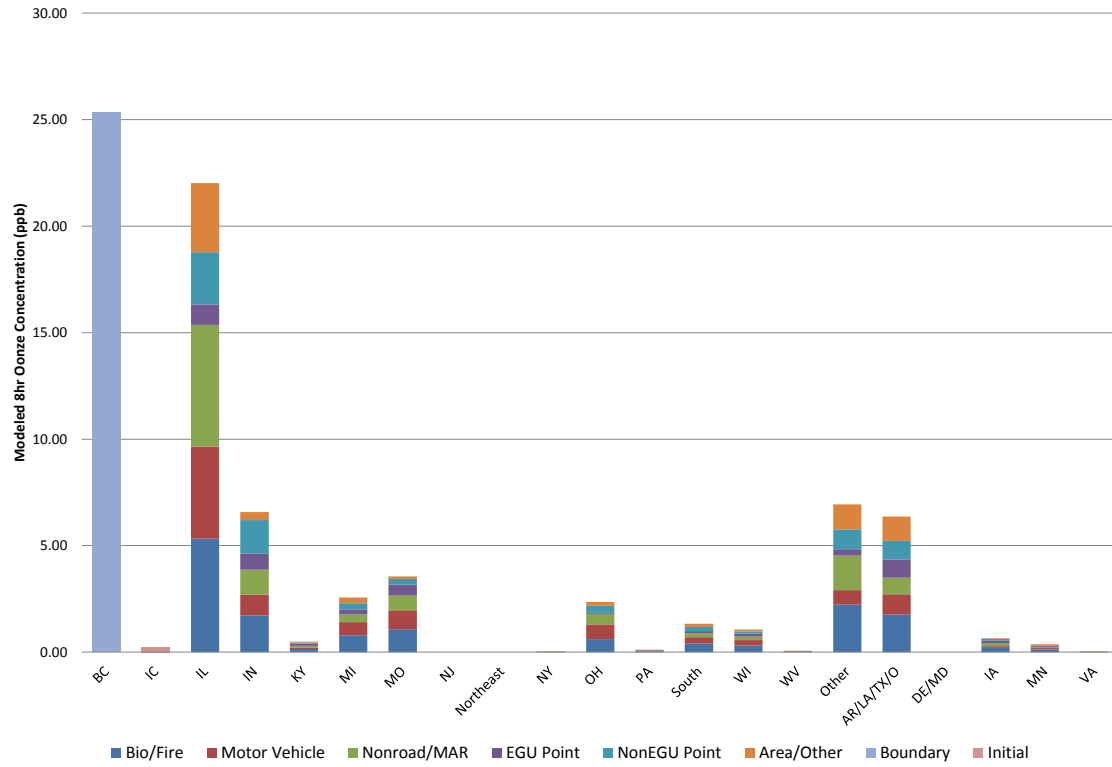
Monitor 171110001 McHenry, Illinois

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	25.33	0.00	25.33	32%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.24	0%
IL	5.33	4.32	5.72	0.96	2.45	3.24	0.00	0.00	22.02	27%
IN	1.72	0.98	1.18	0.75	1.57	0.37	0.00	0.00	6.57	8%
KY	0.15	0.08	0.07	0.10	0.05	0.04	0.00	0.00	0.49	1%
MI	0.79	0.62	0.36	0.24	0.28	0.27	0.00	0.00	2.56	3%
MO	1.08	0.89	0.69	0.50	0.27	0.13	0.00	0.00	3.56	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	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.00	0.04	0%
OH	0.61	0.69	0.50	0.05	0.32	0.19	0.00	0.00	2.36	3%
PA	0.02	0.02	0.01	0.04	0.01	0.02	0.00	0.00	0.12	0%
South	0.40	0.30	0.19	0.10	0.19	0.15	0.00	0.00	1.33	2%
WI	0.32	0.25	0.17	0.13	0.09	0.10	0.00	0.00	1.06	1%
WV	0.01	0.01	0.01	0.02	0.01	0.02	0.00	0.00	0.08	0%
Other	2.24	0.67	1.62	0.31	0.92	1.17	0.00	0.00	6.93	9%
AR/LA/TX/O	1.77	0.94	0.79	0.86	0.86	1.14	0.00	0.00	6.36	8%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.24	0.05	0.15	0.12	0.07	0.03	0.00	0.00	0.66	1%
MN	0.14	0.06	0.06	0.04	0.03	0.04	0.00	0.00	0.37	0%
VA	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.00	0.04	0%
Grand Total	14.84	9.90	11.54	4.22	7.12	6.93	25.33	0.24	80.12	100%

McHenry, Illinois

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 80.12 MATS-> 64.8 Ratio-> 0.809

Monitor 171110001 McHenry, 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	20.49	0.00	20.49	32%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.19	0%
IL	4.31	3.49	4.63	0.78	1.98	2.62	0.00	0.00	17.81	27%
IN	1.39	0.79	0.95	0.61	1.27	0.30	0.00	0.00	5.31	8%
KY	0.12	0.06	0.06	0.08	0.04	0.03	0.00	0.00	0.40	1%
MI	0.64	0.50	0.29	0.19	0.23	0.22	0.00	0.00	2.07	3%
BC	0.87	0.72	0.56	0.40	0.22	0.11	0.00	0.00	2.88	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	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.00	0.03	0%
OH	0.49	0.56	0.40	0.04	0.26	0.15	0.00	0.00	1.91	3%
PA	0.02	0.02	0.01	0.03	0.01	0.02	0.00	0.00	0.10	0%
South	0.32	0.24	0.15	0.08	0.15	0.12	0.00	0.00	1.08	2%
WI	0.26	0.20	0.14	0.11	0.07	0.08	0.00	0.00	0.86	1%
WV	0.01	0.01	0.01	0.02	0.01	0.02	0.00	0.00	0.06	0%
Other	1.81	0.54	1.31	0.25	0.74	0.95	0.00	0.00	5.60	9%
AR/LA/TX/O	1.43	0.76	0.64	0.70	0.70	0.92	0.00	0.00	5.14	8%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.19	0.04	0.12	0.10	0.06	0.02	0.00	0.00	0.53	1%
MN	0.11	0.05	0.05	0.03	0.02	0.03	0.00	0.00	0.30	0%
VA	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.00	0.03	0%
Grand Total	12.00	8.01	9.33	3.41	5.76	5.60	20.49	0.19	64.80	100%

McHenry, Illinois

2018 OSAT Results - 75 ppb Threshold Day Average

