

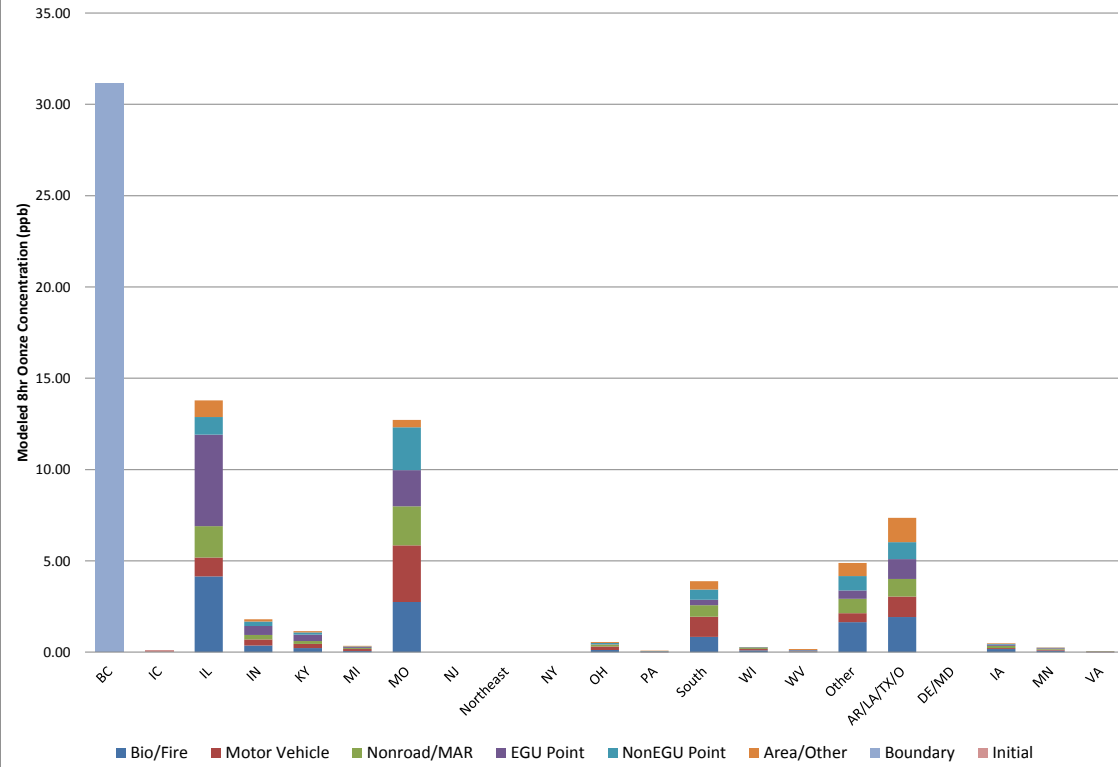
Monitor 171570001 Randolph, Illinois

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	31.13	0.00	31.13	39%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.11	0%
IL	4.15	1.03	1.73	5.01	0.95	0.91	0.00	0.00	13.78	17%
IN	0.37	0.32	0.25	0.49	0.25	0.13	0.00	0.00	1.81	2%
KY	0.22	0.23	0.16	0.35	0.12	0.08	0.00	0.00	1.16	1%
MI	0.07	0.10	0.05	0.05	0.04	0.04	0.00	0.00	0.35	0%
MO	2.75	3.10	2.13	1.99	2.34	0.41	0.00	0.00	12.72	16%
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	0.12	0.20	0.09	0.02	0.08	0.04	0.00	0.00	0.55	1%
PA	0.01	0.01	0.01	0.02	0.01	0.02	0.00	0.00	0.08	0%
South	0.84	1.10	0.64	0.29	0.56	0.45	0.00	0.00	3.88	5%
WI	0.11	0.06	0.05	0.02	0.03	0.01	0.00	0.00	0.28	0%
WV	0.02	0.02	0.01	0.05	0.02	0.06	0.00	0.00	0.18	0%
Other	1.65	0.49	0.78	0.46	0.79	0.72	0.00	0.00	4.89	6%
AR/LA/TX/O	1.92	1.12	0.97	1.09	0.92	1.33	0.00	0.00	7.35	9%
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	0.13	0.06	0.05	0.02	0.00	0.00	0.48	1%
MN	0.09	0.05	0.05	0.03	0.02	0.02	0.00	0.00	0.26	0%
VA	0.01	0.01	0.01	0.00	0.01	0.01	0.00	0.00	0.05	0%
Grand Total	12.51	7.88	7.06	9.93	6.19	4.25	31.13	0.11	79.06	100%

Randolph, Illinois

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 79.06 MATS-> 62.9 Ratio-> 0.796

Monitor 171570001 Randolph, 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	24.77	0.00	24.77	39%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.09	0%
IL	3.30	0.82	1.38	3.99	0.76	0.72	0.00	0.00	10.96	17%
IN	0.29	0.25	0.20	0.39	0.20	0.10	0.00	0.00	1.44	2%
KY	0.18	0.18	0.13	0.28	0.10	0.06	0.00	0.00	0.92	1%
MI	0.06	0.08	0.04	0.04	0.03	0.03	0.00	0.00	0.28	0%
BC	2.19	2.47	1.69	1.58	1.86	0.33	0.00	0.00	10.12	16%
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	0.16	0.07	0.02	0.06	0.03	0.00	0.00	0.44	1%
PA	0.01	0.01	0.01	0.02	0.01	0.02	0.00	0.00	0.06	0%
South	0.67	0.88	0.51	0.23	0.45	0.36	0.00	0.00	3.09	5%
WI	0.09	0.05	0.04	0.02	0.02	0.01	0.00	0.00	0.22	0%
WV	0.02	0.02	0.01	0.04	0.02	0.05	0.00	0.00	0.14	0%
Other	1.31	0.39	0.62	0.37	0.63	0.57	0.00	0.00	3.89	6%
AR/LA/TX/O	1.53	0.89	0.77	0.73	1.06	1.06	0.00	0.00	5.85	9%
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	0.04	0.02	0.00	0.00	0.38	1%
MN	0.07	0.04	0.04	0.02	0.02	0.02	0.00	0.00	0.21	0%
VA	0.01	0.01	0.01	0.00	0.01	0.01	0.00	0.00	0.04	0%
Grand Total	9.95	6.27	5.62	7.90	4.92	3.38	24.77	0.09	62.90	100%

Randolph, Illinois

2018 OSAT Results - 75 ppb Threshold Day Average

