

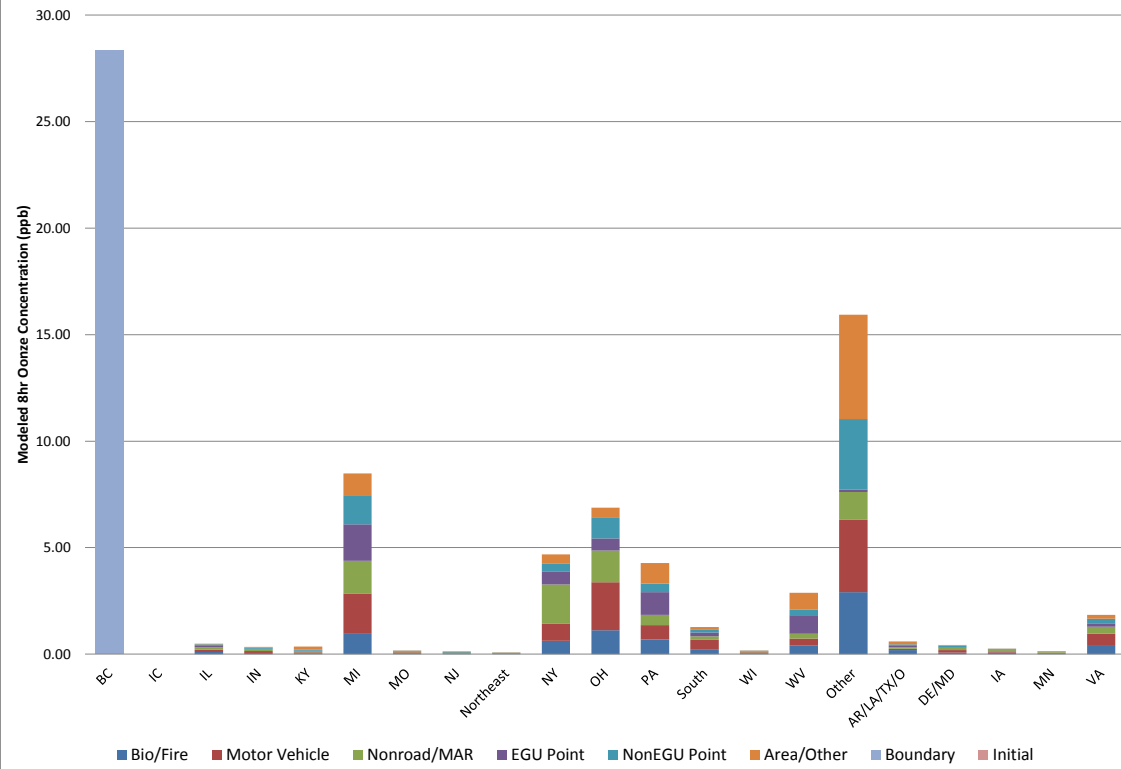
Monitor 360310002 Essex, New York

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	28.33	0.00	28.33	36%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IL	0.10	0.11	0.12	0.06	0.07	0.04	0.00	0.00	0.50	1%
IN	0.06	0.09	0.07	0.04	0.06	0.02	0.00	0.00	0.34	0%
KY	0.05	0.04	0.04	0.03	0.05	0.15	0.00	0.00	0.36	0%
MI	0.99	1.86	1.53	1.71	1.38	1.01	0.00	0.00	8.48	11%
MO	0.04	0.05	0.04	0.02	0.01	0.01	0.00	0.00	0.17	0%
NJ	0.02	0.03	0.04	0.01	0.01	0.02	0.00	0.00	0.13	0%
Northeast	0.02	0.02	0.02	0.00	0.01	0.01	0.00	0.00	0.08	0%
NY	0.63	0.79	1.85	0.62	0.38	0.42	0.00	0.00	4.69	6%
OH	1.12	2.25	1.50	0.57	0.96	0.47	0.00	0.00	6.87	9%
PA	0.69	0.67	0.49	1.06	0.41	0.96	0.00	0.00	4.28	6%
South	0.21	0.46	0.17	0.18	0.15	0.10	0.00	0.00	1.27	2%
WI	0.04	0.05	0.03	0.02	0.02	0.01	0.00	0.00	0.17	0%
WV	0.42	0.32	0.22	0.87	0.26	0.79	0.00	0.00	2.88	4%
Other	2.91	3.40	1.31	0.12	3.29	4.91	0.00	0.00	15.94	20%
AR/LA/TX/O	0.19	0.07	0.07	0.06	0.07	0.14	0.00	0.00	0.60	1%
DE/MD	0.07	0.13	0.10	0.03	0.08	0.03	0.00	0.00	0.44	1%
IA	0.08	0.03	0.08	0.03	0.03	0.01	0.00	0.00	0.26	0%
MN	0.05	0.02	0.03	0.02	0.01	0.01	0.00	0.00	0.14	0%
VA	0.39	0.57	0.33	0.14	0.23	0.19	0.00	0.00	1.85	2%
Grand Total	8.08	10.96	8.04	5.59	7.48	9.30	28.33	0.00	77.78	100%

Essex, New York

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 77.78 MATS-> 66 Ratio-> 0.849

Monitor 360310002 Essex, New York

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	24.04	0.00	24.04	36%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IL	0.08	0.09	0.10	0.05	0.06	0.03	0.00	0.00	0.42	1%
IN	0.05	0.08	0.06	0.03	0.05	0.02	0.00	0.00	0.29	0%
KY	0.04	0.03	0.03	0.04	0.04	0.13	0.00	0.00	0.31	0%
MI	0.84	1.58	1.30	1.45	1.17	0.86	0.00	0.00	7.20	11%
BC	0.01	0.04	0.03	0.02	0.01	0.01	0.00	0.00	0.14	0%
NJ	0.02	0.03	0.03	0.01	0.01	0.02	0.00	0.00	0.11	0%
Northeast	0.02	0.02	0.02	0.00	0.01	0.01	0.00	0.00	0.07	0%
NY	0.53	0.67	1.57	0.53	0.32	0.36	0.00	0.00	3.98	6%
OH	0.95	1.91	1.27	0.48	0.81	0.40	0.00	0.00	5.83	9%
PA	0.59	0.57	0.42	0.90	0.35	0.81	0.00	0.00	3.63	6%
South	0.18	0.39	0.14	0.15	0.13	0.08	0.00	0.00	1.08	2%
WI	0.03	0.04	0.03	0.02	0.02	0.01	0.00	0.00	0.14	0%
WV	0.36	0.27	0.19	0.74	0.22	0.67	0.00	0.00	2.44	4%
Other	2.47	2.89	1.11	1.10	2.79	4.17	0.00	0.00	13.53	20%
AR/LA/TX/O	0.16	0.06	0.06	0.05	0.06	0.12	0.00	0.00	0.51	1%
DE/MD	0.06	0.11	0.08	0.03	0.07	0.03	0.00	0.00	0.37	1%
IA	0.07	0.03	0.07	0.03	0.03	0.01	0.00	0.00	0.22	0%
MN	0.04	0.02	0.03	0.02	0.01	0.01	0.00	0.00	0.12	0%
VA	0.33	0.48	0.28	0.12	0.20	0.16	0.00	0.00	1.57	2%
Grand Total	6.86	9.30	6.82	4.74	6.35	7.89	24.04	0.00	66.00	100%

Essex, New York

2018 OSAT Results - 75 ppb Threshold Day Average

