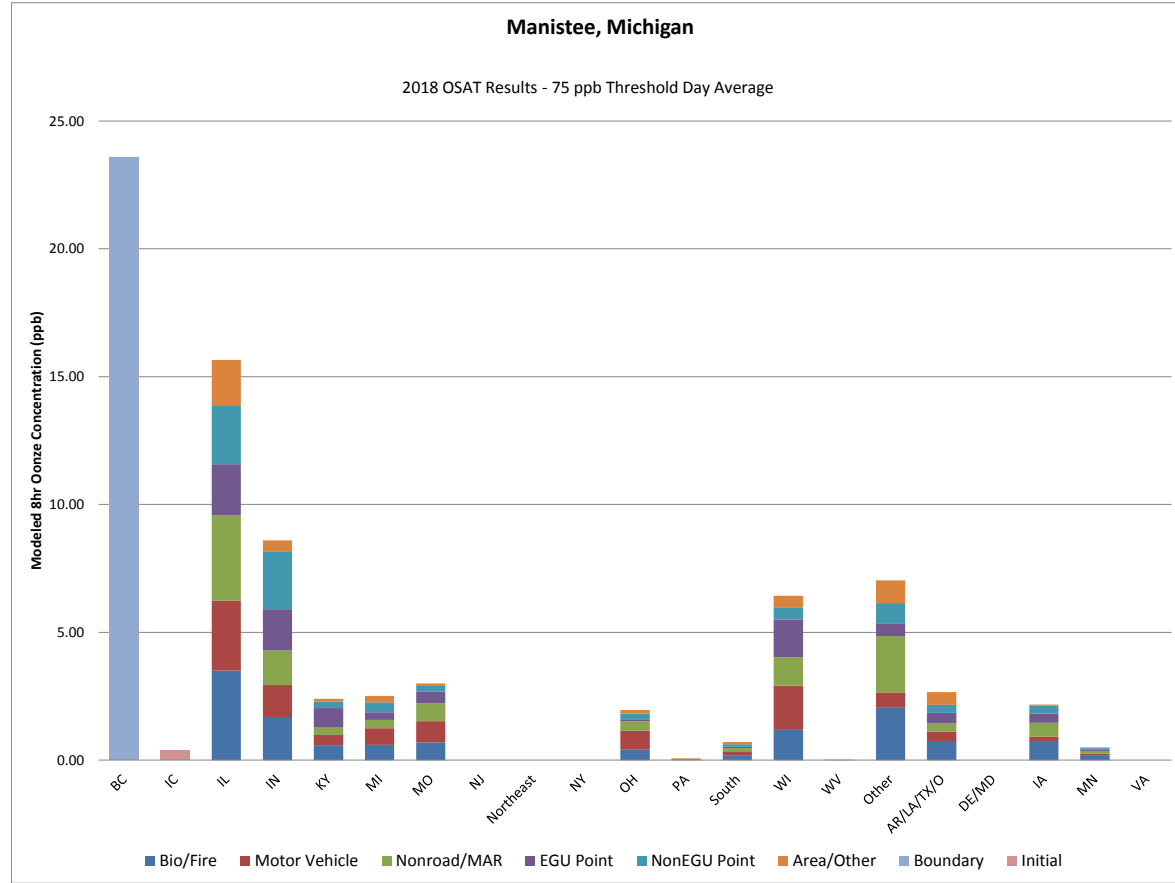


Monitor 261010922 Manistee, Michigan

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	23.57	0.00	23.57	30%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.37	0.37	0%
IL	3.50	2.75	3.33	1.99	2.29	1.80	0.00	0.00	15.66	20%
IN	1.69	1.25	1.35	1.62	2.26	0.43	0.00	0.00	8.60	11%
KY	0.59	0.40	0.29	0.76	0.25	0.11	0.00	0.00	2.40	3%
MI	0.60	0.65	0.33	0.30	0.38	0.26	0.00	0.00	2.52	3%
MO	0.70	0.82	0.71	0.45	0.22	0.10	0.00	0.00	3.00	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	0.41	0.74	0.38	0.05	0.25	0.13	0.00	0.00	1.96	3%
PA	0.01	0.01	0.01	0.01	0.01	0.02	0.00	0.00	0.07	0%
South	0.17	0.18	0.12	0.06	0.10	0.08	0.00	0.00	0.71	1%
WI	1.19	1.72	1.12	1.47	0.48	0.45	0.00	0.00	6.43	8%
WV	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.02	0%
Other	2.05	0.60	2.20	0.51	0.78	0.89	0.00	0.00	7.03	9%
AR/LA/TX/O	0.75	0.36	0.33	0.41	0.31	0.50	0.00	0.00	2.66	3%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.75	0.17	0.54	0.36	0.30	0.06	0.00	0.00	2.18	3%
MN	0.20	0.06	0.10	0.07	0.04	0.03	0.00	0.00	0.50	1%
VA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
Grand Total	12.61	9.71	10.81	8.07	7.67	4.87	23.57	0.37	77.68	100%



OSAT-> 77.68 MATS-> 66.7 Ratio-> 0.859

Monitor 261010922 Manistee, Michigan

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	20.24	0.00	20.24	30%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.32	0%
IL	3.01	2.36	2.86	1.71	1.97	1.55	0.00	0.00	13.45	20%
IN	1.45	1.07	1.16	1.39	1.94	0.37	0.00	0.00	7.38	11%
KY	0.51	0.34	0.25	0.65	0.21	0.09	0.00	0.00	2.06	3%
MI	0.52	0.56	0.28	0.26	0.33	0.22	0.00	0.00	2.16	3%
BC	0.60	0.70	0.61	0.39	0.19	0.09	0.00	0.00	2.58	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	0.35	0.64	0.33	0.04	0.21	0.11	0.00	0.00	1.68	3%
PA	0.01	0.01	0.01	0.01	0.01	0.02	0.00	0.00	0.06	0%
South	0.15	0.15	0.10	0.05	0.09	0.07	0.00	0.00	0.61	1%
WI	1.02	1.48	0.96	1.26	0.41	0.39	0.00	0.00	5.52	8%
WV	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.02	0%
Other	1.76	0.52	1.89	0.44	0.67	0.76	0.00	0.00	6.04	9%
AR/LA/TX/O	0.64	0.31	0.28	0.35	0.27	0.43	0.00	0.00	2.28	3%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.64	0.15	0.46	0.31	0.26	0.05	0.00	0.00	1.87	3%
MN	0.17	0.05	0.09	0.06	0.03	0.03	0.00	0.00	0.43	1%
VA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
Grand Total	10.83	8.34	9.28	6.93	6.59	4.18	20.24	0.32	66.70	100%

