

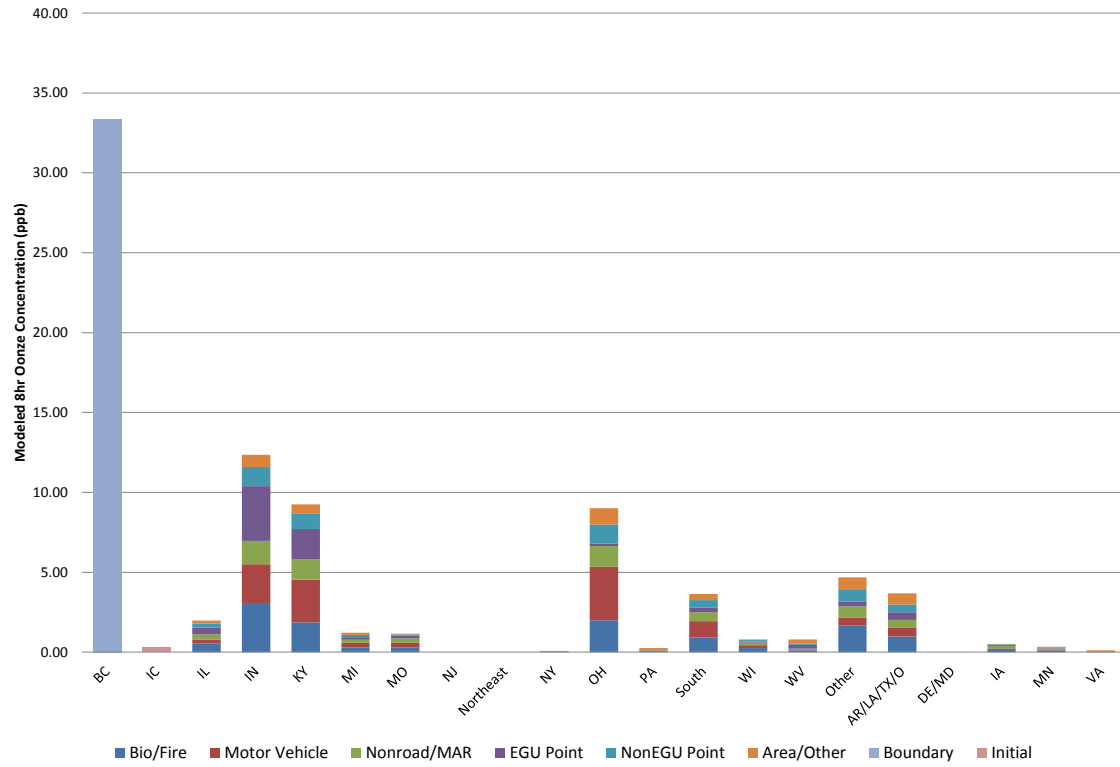
Monitor 390610040 Hamilton, Ohio

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	33.39	0.00	33.39	40%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.30	0%
IL	0.54	0.24	0.34	0.42	0.25	0.19	0.00	0.00	1.98	2%
IN	3.09	2.41	1.46	3.44	1.20	0.76	0.00	0.00	12.36	15%
KY	1.86	2.68	1.28	1.88	0.98	0.56	0.00	0.00	9.24	11%
MI	0.30	0.29	0.18	0.16	0.15	0.14	0.00	0.00	1.22	1%
MO	0.29	0.31	0.25	0.18	0.08	0.05	0.00	0.00	1.16	1%
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	0.02	0.02	0.00	0.01	0.01	0.00	0.00	0.07	0%
OH	1.99	3.35	1.31	1.15	1.18	1.03	0.00	0.00	9.01	11%
PA	0.04	0.04	0.03	0.05	0.03	0.06	0.00	0.00	0.25	0%
South	0.92	1.02	0.56	0.28	0.49	0.37	0.00	0.00	3.64	4%
WI	0.26	0.17	0.17	0.06	0.09	0.05	0.00	0.00	0.80	1%
WV	0.11	0.06	0.05	0.23	0.08	0.27	0.00	0.00	0.80	1%
Other	1.68	0.49	0.69	0.30	0.79	0.74	0.00	0.00	4.69	6%
AR/LA/TX/O	0.98	0.53	0.50	0.50	0.48	0.69	0.00	0.00	3.68	4%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.19	0.05	0.15	0.06	0.05	0.02	0.00	0.00	0.52	1%
MN	0.11	0.05	0.07	0.05	0.03	0.03	0.00	0.00	0.34	0%
VA	0.02	0.02	0.01	0.01	0.01	0.04	0.00	0.00	0.11	0%
Grand Total	12.39	11.73	7.07	7.77	5.90	5.01	33.39	0.30	83.56	100%

Hamilton, Ohio

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 83.56 MATS-> 72.6 Ratio-> 0.869

Monitor 390610040 Hamilton, Ohio

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	29.01	0.00	29.01	40%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.26	0%
IL	0.47	0.21	0.30	0.36	0.22	0.17	0.00	0.00	1.72	2%
IN	2.68	2.09	1.27	2.99	1.04	0.66	0.00	0.00	10.74	15%
KY	1.62	2.33	1.11	1.63	0.85	0.49	0.00	0.00	8.03	11%
MI	0.26	0.25	0.16	0.14	0.13	0.12	0.00	0.00	1.06	1%
BC	0.25	0.27	0.22	0.16	0.07	0.04	0.00	0.00	1.01	1%
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	0.02	0.02	0.00	0.01	0.01	0.00	0.00	0.06	0%
OH	1.73	2.91	1.14	1.13	0.89	0.89	0.00	0.00	7.83	11%
PA	0.03	0.03	0.03	0.04	0.03	0.05	0.00	0.00	0.22	0%
South	0.80	0.89	0.49	0.24	0.43	0.32	0.00	0.00	3.16	4%
WI	0.23	0.15	0.15	0.05	0.08	0.04	0.00	0.00	0.70	1%
WV	0.10	0.05	0.04	0.20	0.07	0.23	0.00	0.00	0.70	1%
Other	1.46	0.43	0.60	0.26	0.69	0.64	0.00	0.00	4.07	6%
AR/LA/TX/O	0.85	0.46	0.43	0.42	0.60	0.60	0.00	0.00	3.20	4%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.17	0.04	0.13	0.05	0.04	0.02	0.00	0.00	0.45	1%
MN	0.10	0.04	0.06	0.04	0.03	0.03	0.00	0.00	0.30	0%
VA	0.02	0.02	0.01	0.01	0.01	0.03	0.00	0.00	0.10	0%
Grand Total	10.76	10.19	6.14	6.75	5.13	4.35	29.01	0.26	72.60	100%

Hamilton, Ohio

2018 OSAT Results - 75 ppb Threshold Day Average

