

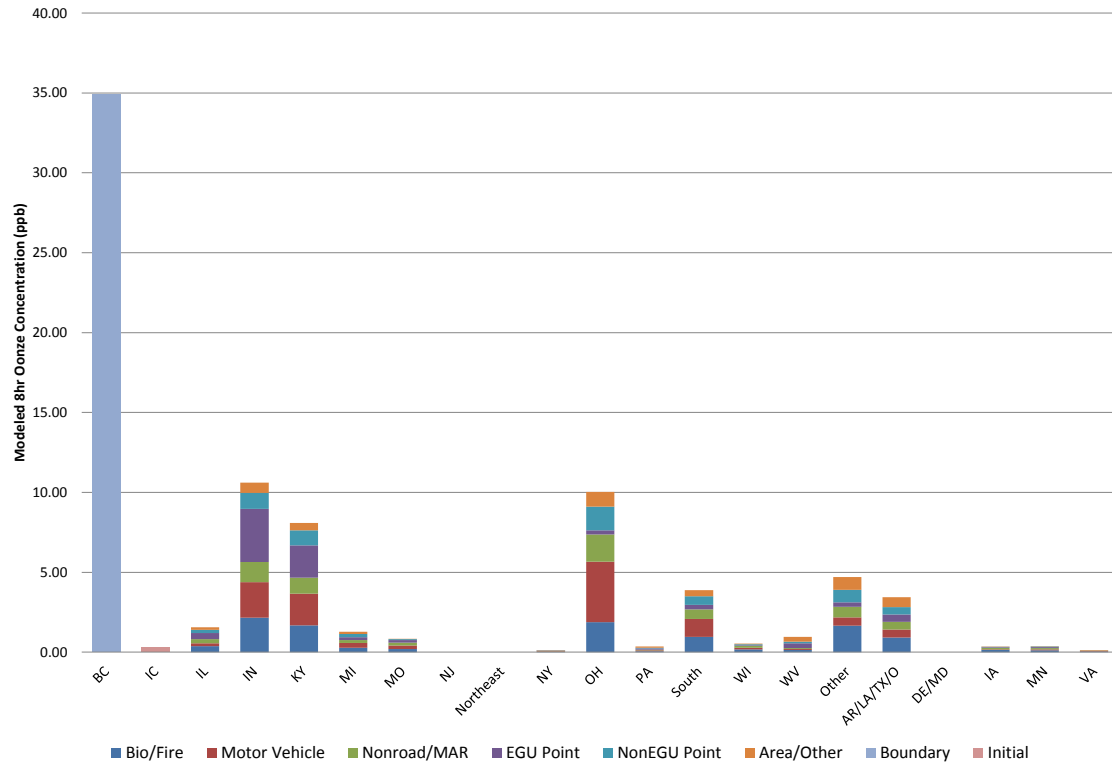
Monitor 390170004 Butler, Ohio

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	34.90	0.00	34.90	42%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.29	0%
IL	0.37	0.19	0.26	0.38	0.19	0.16	0.00	0.00	1.55	2%
IN	2.17	2.22	1.26	3.32	1.00	0.65	0.00	0.00	10.62	13%
KY	1.67	1.99	1.01	2.01	0.94	0.46	0.00	0.00	8.08	10%
MI	0.27	0.30	0.18	0.19	0.19	0.15	0.00	0.00	1.28	2%
MO	0.20	0.22	0.18	0.16	0.05	0.03	0.00	0.00	0.84	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	0.02	0.03	0.03	0.01	0.01	0.02	0.00	0.00	0.12	0%
OH	1.88	3.79	1.70	0.26	1.48	0.92	0.00	0.00	10.03	12%
PA	0.05	0.06	0.04	0.08	0.04	0.09	0.00	0.00	0.36	0%
South	0.95	1.13	0.60	0.29	0.53	0.39	0.00	0.00	3.89	5%
WI	0.17	0.11	0.12	0.04	0.06	0.03	0.00	0.00	0.53	1%
WV	0.13	0.07	0.06	0.30	0.09	0.31	0.00	0.00	0.96	1%
Other	1.66	0.52	0.66	0.28	0.78	0.81	0.00	0.00	4.71	6%
AR/LA/TX/O	0.91	0.50	0.48	0.48	0.45	0.63	0.00	0.00	3.45	4%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.13	0.04	0.10	0.04	0.03	0.01	0.00	0.00	0.35	0%
MN	0.12	0.06	0.08	0.05	0.04	0.03	0.00	0.00	0.38	0%
VA	0.02	0.03	0.02	0.01	0.01	0.05	0.00	0.00	0.14	0%
Grand Total	10.72	11.26	6.78	7.90	5.89	4.74	34.90	0.29	82.48	100%

Butler, Ohio

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 82.48 MATS-> 71.2 Ratio-> 0.863

Monitor 390170004 Butler, 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	30.13	0.00	30.13	42%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.25	0%
IL	0.32	0.16	0.22	0.33	0.16	0.14	0.00	0.00	1.34	2%
IN	1.87	1.92	1.09	2.87	0.86	0.56	0.00	0.00	9.17	13%
KY	1.44	1.72	0.87	1.74	0.81	0.40	0.00	0.00	6.97	10%
MI	0.23	0.26	0.16	0.16	0.16	0.13	0.00	0.00	1.10	2%
BC	0.17	0.19	0.16	0.14	0.04	0.03	0.00	0.00	0.73	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	0.02	0.03	0.03	0.01	0.01	0.02	0.00	0.00	0.10	0%
OH	1.62	3.27	1.47	0.22	1.28	0.79	0.00	0.00	8.66	12%
PA	0.04	0.05	0.03	0.07	0.03	0.08	0.00	0.00	0.31	0%
South	0.82	0.98	0.52	0.25	0.46	0.34	0.00	0.00	3.36	5%
WI	0.15	0.09	0.10	0.03	0.05	0.03	0.00	0.00	0.46	1%
WV	0.11	0.06	0.05	0.26	0.08	0.27	0.00	0.00	0.83	1%
Other	1.43	0.45	0.57	0.24	0.67	0.70	0.00	0.00	4.07	6%
AR/LA/TX/O	0.79	0.43	0.41	0.41	0.39	0.54	0.00	0.00	2.98	4%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.11	0.03	0.09	0.03	0.03	0.01	0.00	0.00	0.30	0%
MN	0.10	0.05	0.07	0.04	0.03	0.03	0.00	0.00	0.33	0%
VA	0.02	0.03	0.02	0.01	0.01	0.04	0.00	0.00	0.12	0%
Grand Total	9.25	9.72	5.85	6.82	5.08	4.09	30.13	0.25	71.20	100%

Butler, Ohio

2018 OSAT Results - 75 ppb Threshold Day Average

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