

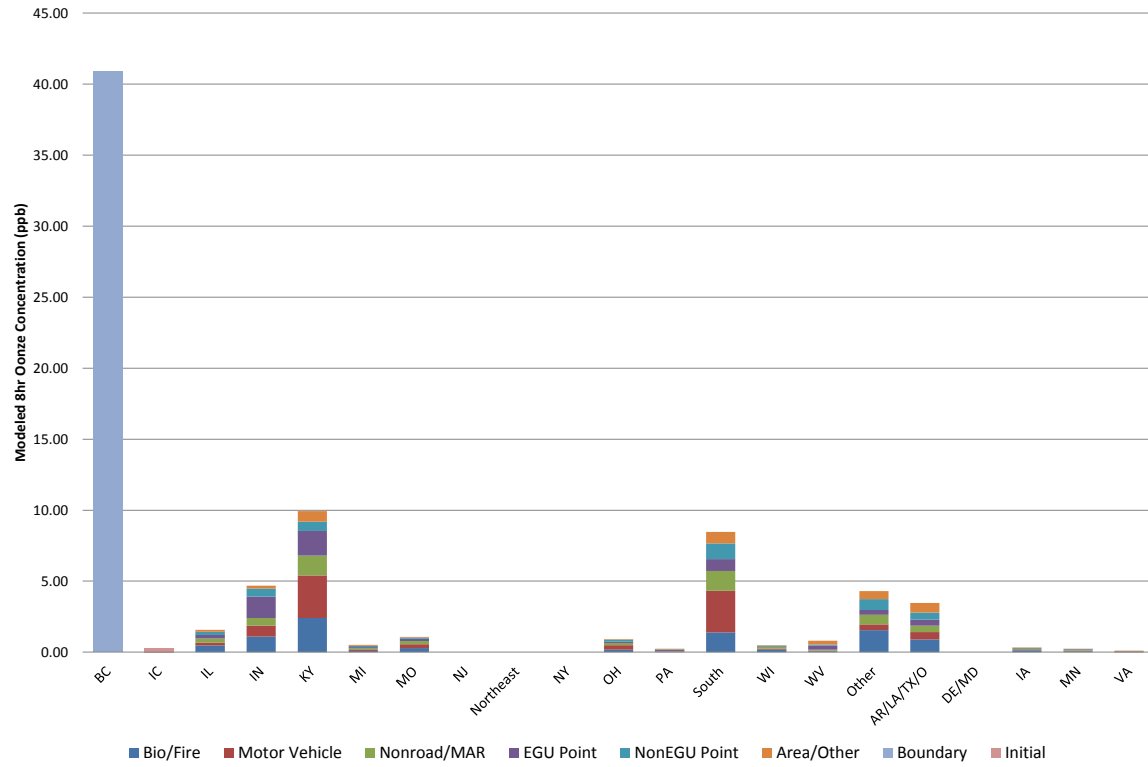
Monitor 210610501 Edmonson, Kentucky

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	40.86	0.00	40.86	52%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.29	0%
IL	0.47	0.20	0.30	0.25	0.23	0.13	0.00	0.00	1.58	2%
IN	1.10	0.76	0.55	1.51	0.55	0.22	0.00	0.00	4.69	6%
KY	2.41	3.00	1.40	1.73	0.65	0.75	0.00	0.00	9.94	13%
MI	0.09	0.12	0.08	0.07	0.08	0.08	0.00	0.00	0.52	1%
MO	0.28	0.28	0.22	0.17	0.09	0.03	0.00	0.00	1.07	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
OH	0.18	0.32	0.15	0.08	0.14	0.05	0.00	0.00	0.92	1%
PA	0.03	0.03	0.03	0.07	0.03	0.06	0.00	0.00	0.25	0%
South	1.39	2.94	1.39	0.83	1.10	0.82	0.00	0.00	8.47	11%
WI	0.17	0.08	0.12	0.05	0.05	0.02	0.00	0.00	0.49	1%
WV	0.06	0.06	0.05	0.30	0.07	0.26	0.00	0.00	0.80	1%
Other	1.55	0.41	0.68	0.34	0.76	0.56	0.00	0.00	4.30	5%
AR/LA/TX/O	0.90	0.52	0.45	0.43	0.49	0.67	0.00	0.00	3.46	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	0.03	0.09	0.04	0.03	0.01	0.00	0.00	0.33	0%
MN	0.07	0.04	0.05	0.04	0.02	0.02	0.00	0.00	0.24	0%
VA	0.01	0.02	0.01	0.01	0.01	0.04	0.00	0.00	0.10	0%
Grand Total	8.84	8.81	5.57	5.92	4.30	3.72	40.86	0.29	78.31	100%

Edmonson, Kentucky

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 78.31 MATS-> 66.7 Ratio-> 0.852

Monitor 210610501 Edmonson, Kentucky

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	34.80	0.00	34.80	52%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.25	0%
IL	0.40	0.17	0.26	0.21	0.20	0.11	0.00	0.00	1.35	2%
IN	0.94	0.65	0.47	1.29	0.19	0.00	0.00	0.00	3.99	6%
KY	2.05	2.56	1.19	1.47	0.55	0.64	0.00	0.00	8.47	13%
MI	0.08	0.10	0.07	0.06	0.07	0.07	0.00	0.00	0.44	1%
BC	0.24	0.24	0.19	0.14	0.08	0.03	0.00	0.00	0.91	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
OH	0.15	0.27	0.13	0.07	0.12	0.04	0.00	0.00	0.78	1%
PA	0.03	0.03	0.03	0.06	0.03	0.05	0.00	0.00	0.21	0%
South	1.18	2.50	1.18	0.71	0.94	0.70	0.00	0.00	7.21	11%
WI	0.14	0.07	0.10	0.04	0.04	0.02	0.00	0.00	0.42	1%
WV	0.05	0.05	0.04	0.26	0.06	0.22	0.00	0.00	0.68	1%
Other	1.32	0.35	0.58	0.29	0.65	0.48	0.00	0.00	3.66	5%
AR/LA/TX/O	0.77	0.44	0.38	0.37	0.42	0.57	0.00	0.00	2.95	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	0.08	0.03	0.03	0.01	0.00	0.00	0.28	0%
MN	0.06	0.03	0.04	0.03	0.02	0.02	0.00	0.00	0.20	0%
VA	0.01	0.02	0.01	0.01	0.01	0.03	0.00	0.00	0.09	0%
Grand Total	7.53	7.50	4.74	5.04	3.66	3.17	34.80	0.25	66.70	100%

Edmonson, Kentucky

2018 OSAT Results - 75 ppb Threshold Day Average

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