

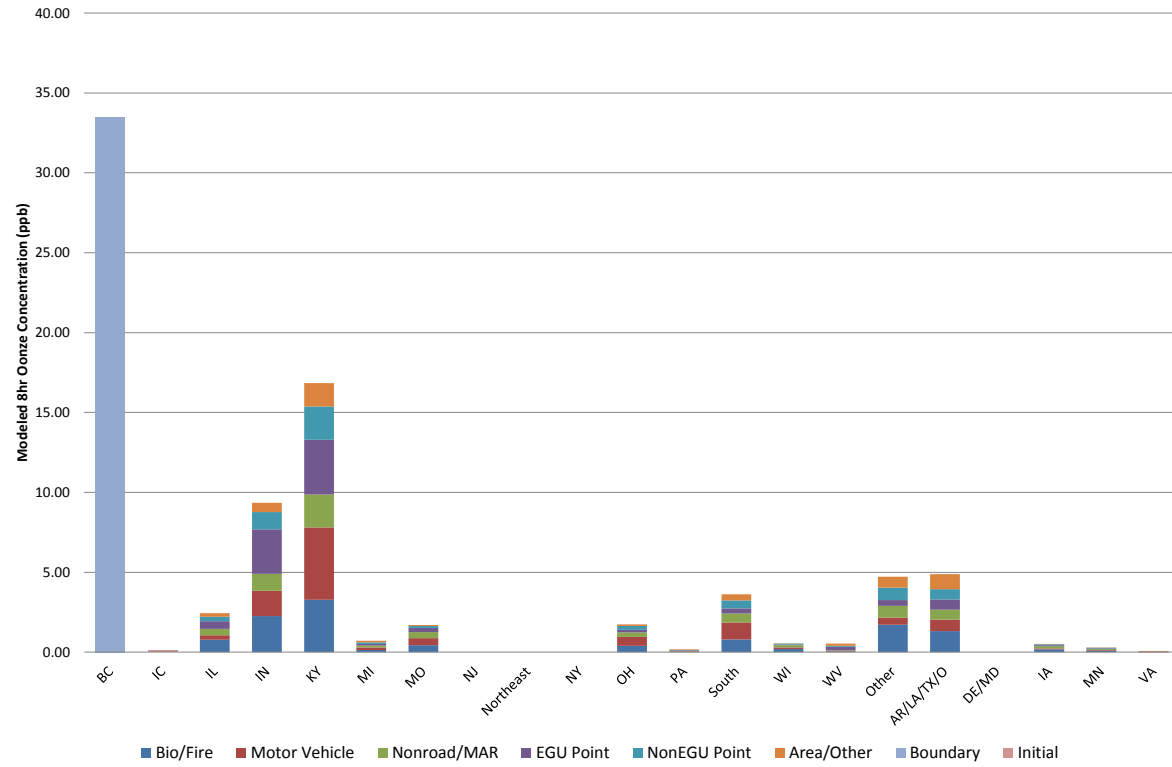
Monitor 211110027 Jefferson, Kentucky

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	33.49	0.00	33.49	41%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.11	0%
IL	0.78	0.27	0.40	0.49	0.29	0.22	0.00	0.00	2.45	3%
IN	2.27	1.57	1.06	2.79	1.08	0.58	0.00	0.00	9.35	11%
KY	3.29	4.51	2.07	3.43	2.08	1.45	0.00	0.00	16.83	21%
MI	0.13	0.17	0.11	0.10	0.11	0.09	0.00	0.00	0.71	1%
MO	0.44	0.44	0.37	0.26	0.13	0.06	0.00	0.00	1.70	2%
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	0.39	0.56	0.29	0.16	0.23	0.10	0.00	0.00	1.73	2%
PA	0.02	0.03	0.02	0.05	0.02	0.04	0.00	0.00	0.18	0%
South	0.79	1.07	0.57	0.32	0.50	0.37	0.00	0.00	3.62	4%
WI	0.19	0.11	0.13	0.04	0.06	0.03	0.00	0.00	0.56	1%
WV	0.04	0.04	0.04	0.22	0.05	0.14	0.00	0.00	0.53	1%
Other	1.71	0.46	0.73	0.37	0.78	0.68	0.00	0.00	4.73	6%
AR/LA/TX/O	1.32	0.72	0.63	0.64	0.64	0.93	0.00	0.00	4.88	6%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.18	0.05	0.15	0.06	0.05	0.02	0.00	0.00	0.51	1%
MN	0.09	0.05	0.06	0.04	0.03	0.02	0.00	0.00	0.29	0%
VA	0.01	0.01	0.01	0.01	0.00	0.03	0.00	0.00	0.07	0%
Grand Total	11.65	10.06	6.64	8.98	6.05	4.76	33.49	0.11	81.74	100%

Jefferson, Kentucky

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 81.74 MATS-> 70.7 Ratio-> 0.865

Monitor 211110027 Jefferson, 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	28.97	0.00	28.97	41%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.10	0%
IL	0.67	0.23	0.35	0.42	0.25	0.19	0.00	0.00	2.12	3%
IN	1.96	1.36	0.92	2.41	0.93	0.50	0.00	0.00	8.09	11%
KY	2.85	3.90	1.79	2.97	1.80	1.25	0.00	0.00	14.56	21%
MI	0.11	0.15	0.10	0.09	0.10	0.08	0.00	0.00	0.61	1%
BC	0.38	0.38	0.32	0.22	0.11	0.05	0.00	0.00	1.47	2%
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	0.34	0.48	0.25	0.14	0.20	0.09	0.00	0.00	1.50	2%
PA	0.02	0.03	0.02	0.04	0.02	0.03	0.00	0.00	0.16	0%
South	0.68	0.93	0.49	0.28	0.43	0.32	0.00	0.00	3.13	4%
WI	0.16	0.10	0.11	0.03	0.05	0.03	0.00	0.00	0.48	1%
WV	0.03	0.03	0.03	0.19	0.04	0.12	0.00	0.00	0.46	1%
Other	1.48	0.40	0.63	0.32	0.67	0.59	0.00	0.00	4.09	6%
AR/LA/TX/O	1.14	0.62	0.54	0.55	0.55	0.80	0.00	0.00	4.22	6%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.16	0.04	0.13	0.05	0.04	0.02	0.00	0.00	0.44	1%
MN	0.08	0.04	0.05	0.03	0.03	0.02	0.00	0.00	0.25	0%
VA	0.01	0.01	0.01	0.01	0.00	0.03	0.00	0.00	0.06	0%
Grand Total	10.08	8.70	5.74	7.77	5.23	4.12	28.97	0.10	70.70	100%

Jefferson, Kentucky

2018 OSAT Results - 75 ppb Threshold Day Average

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