

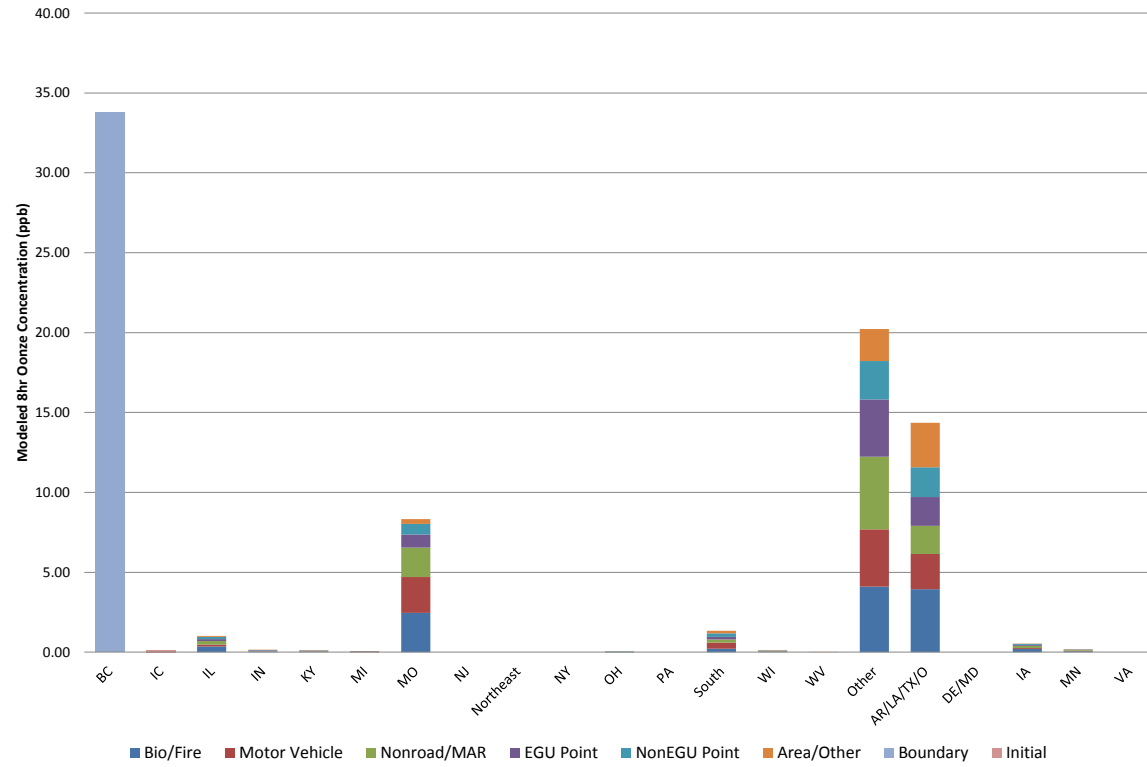
Monitor 201770013 Shawnee, Kansas

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	33.76	0.00	33.76	42%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.14	0%
IL	0.36	0.12	0.21	0.13	0.13	0.06	0.00	0.00	1.01	1%
IN	0.03	0.02	0.02	0.04	0.03	0.01	0.00	0.00	0.15	0%
KY	0.02	0.02	0.02	0.03	0.01	0.02	0.00	0.00	0.12	0%
MI	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.06	0%
MO	2.47	2.23	1.84	0.83	0.66	0.29	0.00	0.00	8.32	10%
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	0.01	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.04	0%
PA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
South	0.22	0.37	0.21	0.15	0.22	0.17	0.00	0.00	1.34	2%
WI	0.04	0.02	0.02	0.01	0.01	0.01	0.00	0.00	0.11	0%
WV	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0%
Other	4.11	3.57	4.56	3.57	2.41	2.00	0.00	0.00	20.22	25%
AR/LA/TX/O	3.95	2.19	1.76	1.82	1.86	2.78	0.00	0.00	14.36	18%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.20	0.05	0.15	0.05	0.06	0.02	0.00	0.00	0.53	1%
MN	0.06	0.04	0.04	0.02	0.02	0.02	0.00	0.00	0.20	0%
VA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
Grand Total	11.48	8.65	8.85	6.66	5.43	5.40	33.76	0.14	80.37	100%

Shawnee, Kansas

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 80.37 MATS-> 65.4 Ratio-> 0.814

Monitor 201770013 Shawnee, Kansas

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	27.47	0.00	27.47	42%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.11	0%
IL	0.29	0.10	0.17	0.11	0.11	0.05	0.00	0.00	0.82	1%
IN	0.02	0.02	0.02	0.03	0.02	0.01	0.00	0.00	0.12	0%
KY	0.02	0.02	0.02	0.02	0.01	0.02	0.00	0.00	0.10	0%
MI	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.05	0%
BC	2.01	1.81	1.50	0.68	0.54	0.24	0.00	0.00	6.77	10%
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	0.01	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.03	0%
PA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
South	0.18	0.30	0.17	0.12	0.18	0.14	0.00	0.00	1.09	2%
WI	0.03	0.02	0.02	0.01	0.01	0.01	0.00	0.00	0.09	0%
WV	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0%
Other	3.34	2.91	3.71	2.91	1.96	1.63	0.00	0.00	16.45	25%
AR/LA/TX/O	3.21	1.78	1.43	1.48	1.51	2.26	0.00	0.00	11.69	18%
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	0.12	0.04	0.05	0.02	0.00	0.00	0.43	1%
MN	0.05	0.03	0.03	0.02	0.02	0.02	0.00	0.00	0.16	0%
VA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
Grand Total	9.34	7.04	7.20	5.42	4.42	4.39	27.47	0.11	65.40	100%

Shawnee, Kansas

2018 OSAT Results - 75 ppb Threshold Day Average

