

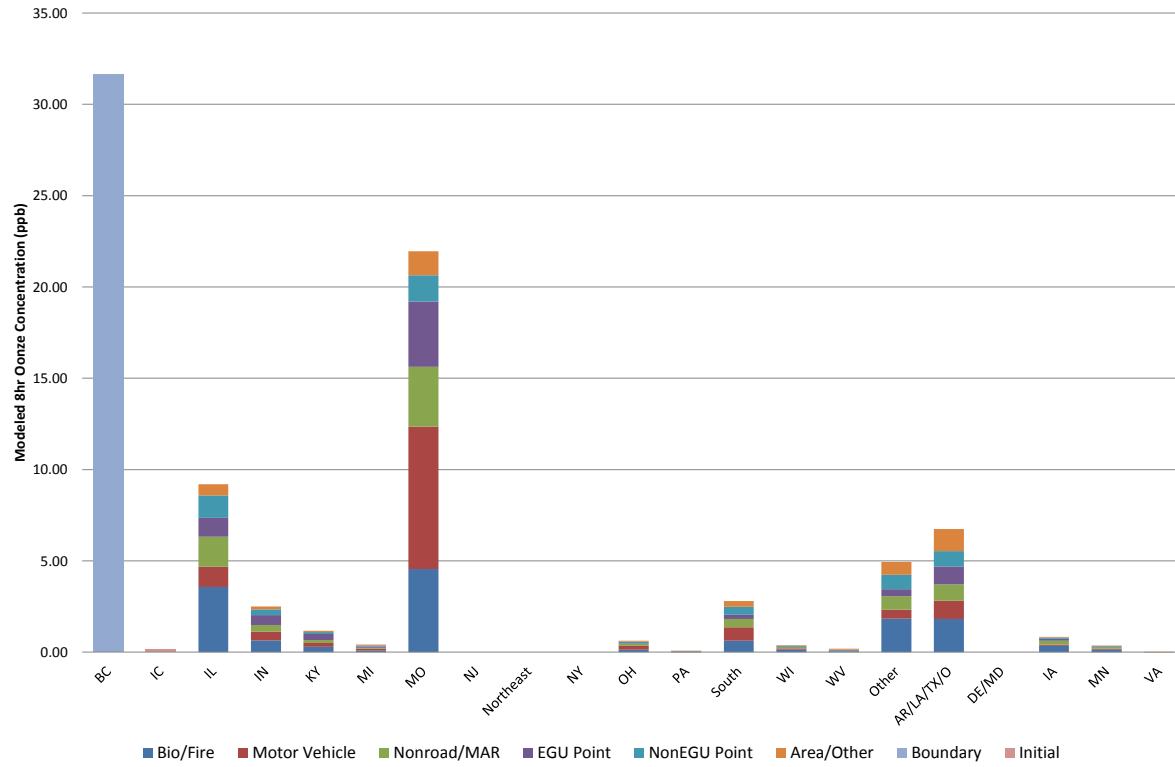
Monitor 291831004 Saint Charles, Missouri

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	31.65	0.00	31.65	38%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.13	0%
IL	3.57	1.11	1.65	1.03	1.23	0.61	0.00	0.00	9.20	11%
IN	0.64	0.48	0.36	0.55	0.32	0.15	0.00	0.00	2.50	3%
KY	0.30	0.21	0.16	0.32	0.12	0.06	0.00	0.00	1.17	1%
MI	0.09	0.10	0.06	0.06	0.06	0.05	0.00	0.00	0.42	0%
MO	4.55	7.80	3.27	3.59	1.43	1.32	0.00	0.00	21.96	26%
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	0.14	0.21	0.11	0.03	0.09	0.04	0.00	0.00	0.62	1%
PA	0.01	0.01	0.01	0.02	0.01	0.02	0.00	0.00	0.08	0%
South	0.63	0.74	0.45	0.23	0.44	0.32	0.00	0.00	2.81	3%
WI	0.13	0.08	0.09	0.03	0.04	0.02	0.00	0.00	0.39	0%
WV	0.03	0.01	0.01	0.06	0.02	0.06	0.00	0.00	0.19	0%
Other	1.83	0.49	0.74	0.39	0.78	0.71	0.00	0.00	4.94	6%
AR/LA/TX/O	1.82	1.00	0.89	0.99	0.83	1.22	0.00	0.00	6.75	8%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.34	0.08	0.21	0.10	0.08	0.03	0.00	0.00	0.84	1%
MN	0.13	0.06	0.08	0.04	0.03	0.03	0.00	0.00	0.37	0%
VA	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02	0%
Grand Total	14.21	12.39	8.09	7.44	5.48	4.65	31.65	0.13	84.04	100%

Saint Charles, Missouri

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 84.04 MATS-> 71.3 Ratio-> 0.848

Monitor 291831004 Saint Charles, Missouri

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	26.85	0.00	26.85	38%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.11	0%
IL	3.03	0.94	1.40	0.87	1.04	0.52	0.00	0.00	7.81	11%
IN	0.54	0.41	0.31	0.47	0.27	0.13	0.00	0.00	2.12	3%
KY	0.25	0.18	0.14	0.27	0.10	0.05	0.00	0.00	0.99	1%
MI	0.08	0.08	0.05	0.05	0.05	0.04	0.00	0.00	0.36	0%
BC	3.86	6.62	2.77	3.05	1.21	1.12	0.00	0.00	18.63	26%
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	0.12	0.18	0.09	0.03	0.08	0.03	0.00	0.00	0.53	1%
PA	0.01	0.01	0.01	0.02	0.01	0.02	0.00	0.00	0.07	0%
South	0.53	0.63	0.38	0.20	0.37	0.27	0.00	0.00	2.38	3%
WI	0.11	0.07	0.08	0.03	0.03	0.02	0.00	0.00	0.33	0%
WV	0.03	0.01	0.01	0.05	0.02	0.05	0.00	0.00	0.16	0%
Other	1.55	0.42	0.63	0.33	0.66	0.60	0.00	0.00	4.19	6%
AR/LA/TX/O	1.54	0.85	0.76	0.84	0.70	1.04	0.00	0.00	5.73	8%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.29	0.07	0.18	0.08	0.07	0.03	0.00	0.00	0.71	1%
MN	0.11	0.05	0.07	0.03	0.03	0.03	0.00	0.00	0.31	0%
VA	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02	0%
Grand Total	12.06	10.51	6.86	6.31	4.65	3.95	26.85	0.11	71.30	100%

Saint Charles, Missouri

2018 OSAT Results - 75 ppb Threshold Day Average

