

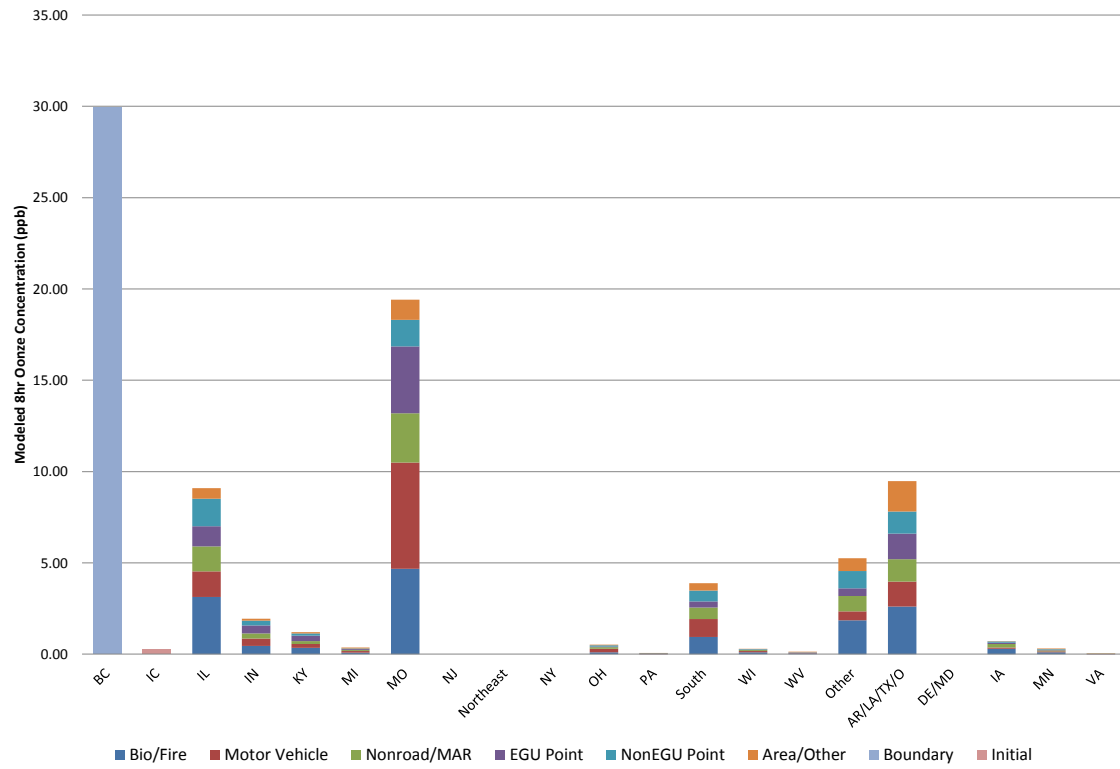
Monitor 291831002 Saint Charles, Missouri

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	29.92	0.00	29.92	36%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.24	0%
IL	3.14	1.39	1.38	1.09	1.51	0.59	0.00	0.00	9.10	11%
IN	0.46	0.39	0.29	0.44	0.25	0.12	0.00	0.00	1.95	2%
KY	0.35	0.21	0.16	0.30	0.11	0.07	0.00	0.00	1.20	1%
MI	0.08	0.09	0.05	0.05	0.05	0.04	0.00	0.00	0.36	0%
MO	4.67	5.82	2.71	3.65	1.46	1.10	0.00	0.00	19.41	23%
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	0.11	0.19	0.09	0.02	0.08	0.04	0.00	0.00	0.53	1%
PA	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.06	0%
South	0.95	0.98	0.63	0.33	0.60	0.40	0.00	0.00	3.89	5%
WI	0.11	0.06	0.06	0.02	0.03	0.01	0.00	0.00	0.29	0%
WV	0.02	0.01	0.01	0.05	0.01	0.04	0.00	0.00	0.14	0%
Other	1.85	0.49	0.84	0.43	0.94	0.71	0.00	0.00	5.26	6%
AR/LA/TX/O	2.61	1.37	1.23	1.39	1.21	1.67	0.00	0.00	9.48	11%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.30	0.07	0.18	0.08	0.07	0.02	0.00	0.00	0.72	1%
MN	0.10	0.05	0.06	0.04	0.03	0.03	0.00	0.00	0.31	0%
VA	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.00	0.04	0%
Grand Total	14.77	11.14	7.71	7.90	6.36	4.86	29.92	0.24	82.90	100%

Saint Charles, Missouri

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 82.90 MATS-> 75.6 Ratio-> 0.912

Monitor 291831002 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	27.29	0.00	27.29	36%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.22	0%
IL	2.86	1.27	1.26	0.99	1.38	0.54	0.00	0.00	8.30	11%
IN	0.42	0.36	0.26	0.40	0.23	0.11	0.00	0.00	1.78	2%
KY	0.32	0.19	0.15	0.27	0.10	0.06	0.00	0.00	1.09	1%
MI	0.07	0.08	0.05	0.05	0.05	0.04	0.00	0.00	0.33	0%
BC	4.26	5.31	2.47	3.33	1.33	1.00	0.00	0.00	17.70	23%
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	0.10	0.17	0.08	0.02	0.07	0.04	0.00	0.00	0.48	1%
PA	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.05	0%
South	0.87	0.89	0.57	0.30	0.55	0.36	0.00	0.00	3.55	5%
WI	0.10	0.05	0.05	0.02	0.03	0.01	0.00	0.00	0.26	0%
WV	0.02	0.01	0.01	0.05	0.01	0.04	0.00	0.00	0.13	0%
Other	1.69	0.45	0.77	0.39	0.86	0.65	0.00	0.00	4.80	6%
AR/LA/TX/O	2.38	1.25	1.12	1.27	1.10	1.52	0.00	0.00	8.65	11%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.27	0.06	0.16	0.07	0.06	0.02	0.00	0.00	0.66	1%
MN	0.09	0.05	0.05	0.04	0.03	0.03	0.00	0.00	0.28	0%
VA	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.00	0.04	0%
Grand Total	13.47	10.16	7.03	7.20	5.80	4.43	27.29	0.22	75.60	100%

Saint Charles, Missouri

2018 OSAT Results - 75 ppb Threshold Day Average

29183100

