

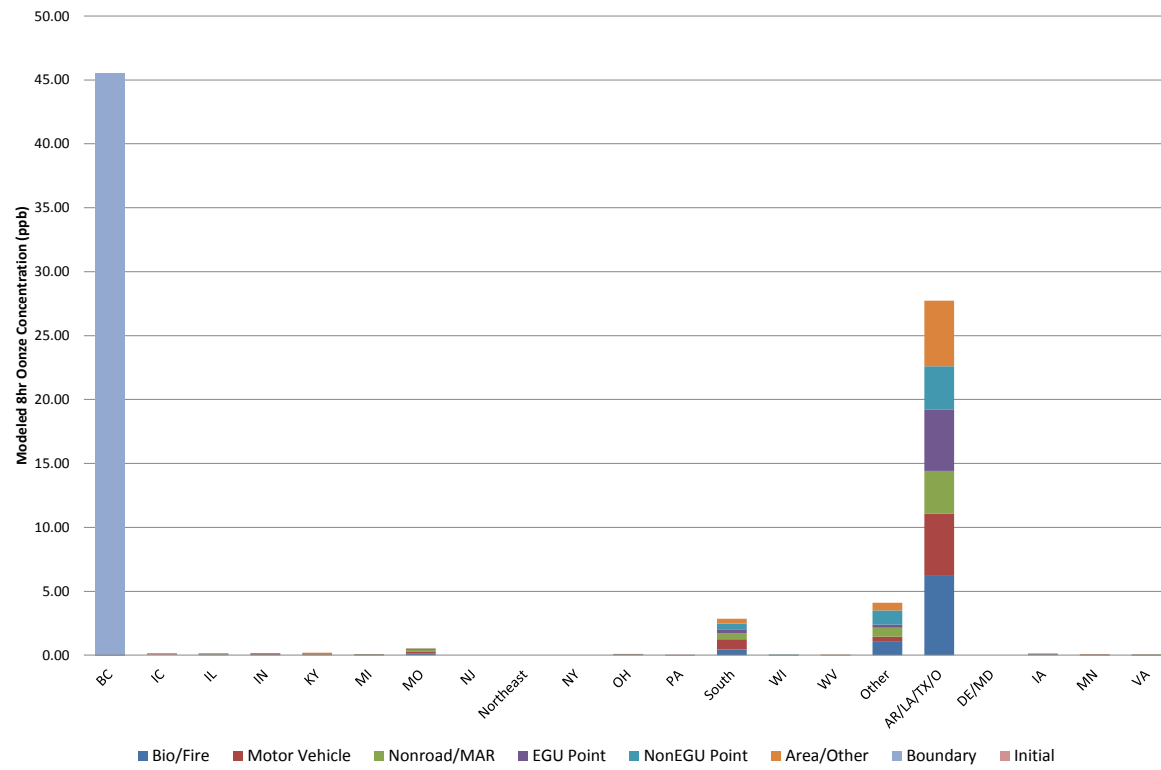
Monitor 400219002 Cherokee, Oklahoma

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	45.55	0.00	45.55	56%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.12	0%
IL	0.04	0.02	0.03	0.03	0.02	0.02	0.00	0.00	0.16	0%
IN	0.03	0.03	0.02	0.06	0.02	0.01	0.00	0.00	0.17	0%
KY	0.03	0.04	0.03	0.05	0.02	0.03	0.00	0.00	0.20	0%
MI	0.01	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.07	0%
MO	0.13	0.17	0.13	0.06	0.03	0.03	0.00	0.00	0.55	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	0.02	0.03	0.02	0.01	0.01	0.01	0.00	0.00	0.10	0%
PA	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.03	0%
South	0.45	0.81	0.44	0.32	0.45	0.37	0.00	0.00	2.84	3%
WI	0.01	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.04	0%
WV	0.00	0.00	0.00	0.01	0.01	0.02	0.00	0.00	0.04	0%
Other	1.10	0.34	0.71	0.25	1.09	0.61	0.00	0.00	4.10	5%
AR/LA/TX/O	6.21	4.84	3.37	4.78	3.39	5.15	0.00	0.00	27.74	34%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.04	0.01	0.03	0.02	0.01	0.01	0.00	0.00	0.12	0%
MN	0.02	0.01	0.01	0.01	0.00	0.01	0.00	0.00	0.06	0%
VA	0.01	0.01	0.01	0.00	0.01	0.01	0.00	0.00	0.05	0%
Grand Total	8.10	6.35	4.82	5.62	5.08	6.30	45.55	0.12	81.94	100%

Cherokee, Oklahoma

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 81.94 MATS-> 69.2 Ratio-> 0.845

Monitor 400219002 Cherokee, Oklahoma

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	38.47	0.00	38.47	56%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.10	0%
IL	0.03	0.02	0.03	0.03	0.02	0.02	0.00	0.00	0.14	0%
IN	0.03	0.03	0.02	0.05	0.02	0.01	0.00	0.00	0.14	0%
KY	0.03	0.03	0.03	0.04	0.02	0.03	0.00	0.00	0.17	0%
MI	0.01	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.06	0%
BC	0.11	0.14	0.11	0.05	0.03	0.03	0.00	0.00	0.46	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	0.02	0.03	0.02	0.01	0.01	0.01	0.00	0.00	0.08	0%
PA	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.03	0%
South	0.38	0.68	0.37	0.27	0.38	0.31	0.00	0.00	2.40	3%
WI	0.01	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.03	0%
WV	0.00	0.00	0.00	0.01	0.01	0.02	0.00	0.00	0.03	0%
Other	0.93	0.29	0.60	0.21	0.92	0.52	0.00	0.00	3.46	5%
AR/LA/TX/O	5.24	4.09	2.85	4.04	2.86	4.35	0.00	0.00	23.43	34%
DE/MD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%
IA	0.03	0.01	0.03	0.02	0.01	0.01	0.00	0.00	0.10	0%
MN	0.02	0.01	0.01	0.01	0.00	0.01	0.00	0.00	0.05	0%
VA	0.01	0.01	0.01	0.00	0.01	0.01	0.00	0.00	0.04	0%
Grand Total	6.84	5.36	4.07	4.75	4.29	5.32	38.47	0.10	69.20	100%

Cherokee, Oklahoma

2018 OSAT Results - 75 ppb Threshold Day Average

