

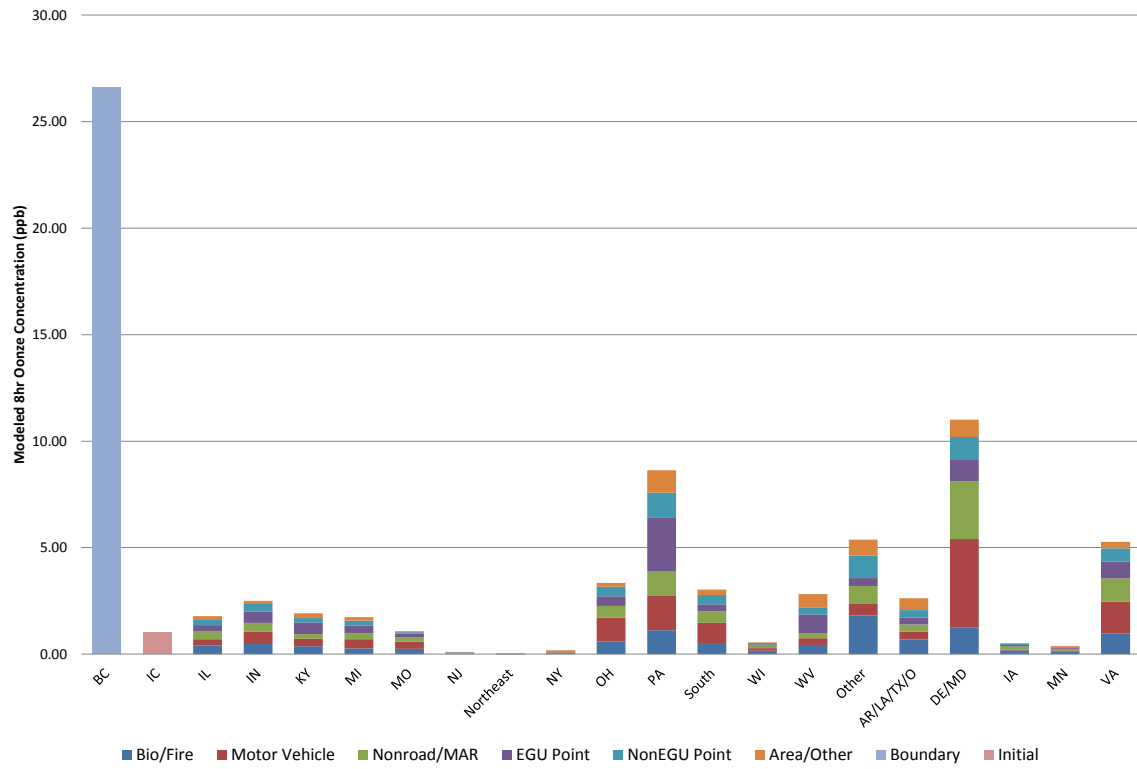
Monitor 240150003 Cecil, Maryland

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	26.60	0.00	26.60	33%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.02	1.02	1%
IL	0.41	0.30	0.35	0.30	0.25	0.17	0.00	0.00	1.78	2%
IN	0.48	0.59	0.40	0.53	0.35	0.15	0.00	0.00	2.50	3%
KY	0.37	0.36	0.22	0.54	0.20	0.23	0.00	0.00	1.92	2%
MI	0.27	0.44	0.27	0.37	0.23	0.16	0.00	0.00	1.74	2%
MO	0.26	0.32	0.22	0.16	0.08	0.04	0.00	0.00	1.08	1%
NJ	0.01	0.02	0.04	0.01	0.01	0.01	0.00	0.00	0.10	0%
Northeast	0.01	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.04	0%
NY	0.03	0.06	0.05	0.01	0.02	0.03	0.00	0.00	0.20	0%
OH	0.60	1.11	0.56	0.45	0.45	0.18	0.00	0.00	3.35	4%
PA	1.12	1.64	1.14	2.50	1.19	1.04	0.00	0.00	8.63	11%
South	0.53	0.94	0.54	0.33	0.44	0.25	0.00	0.00	3.03	4%
WI	0.16	0.13	0.11	0.06	0.06	0.03	0.00	0.00	0.55	1%
WV	0.43	0.32	0.24	0.87	0.32	0.64	0.00	0.00	2.82	4%
Other	1.81	0.57	0.82	0.37	1.05	0.76	0.00	0.00	5.38	7%
AR/LA/TX/O	0.69	0.38	0.33	0.33	0.34	0.55	0.00	0.00	2.62	3%
DE/MD	1.25	4.16	2.71	0.99	1.08	0.81	0.00	0.00	11.00	14%
IA	0.18	0.05	0.14	0.07	0.05	0.04	0.00	0.00	0.53	1%
MN	0.12	0.06	0.08	0.06	0.03	0.04	0.00	0.00	0.39	0%
VA	0.97	1.49	1.10	0.78	0.63	0.30	0.00	0.00	5.27	7%
Grand Total	9.70	12.95	9.33	8.73	6.79	5.43	26.60	1.02	80.55	100%

Cecil, Maryland

2018 OSAT Results - 75 ppb Threshold Day Average



OSAT-> 80.55 MATS-> 73.8 Ratio-> 0.916

Monitor 240150003 Cecil, Maryland

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	24.37	0.00	24.37	33%
IC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.93	0.93	1%
IL	0.38	0.27	0.32	0.27	0.23	0.16	0.00	0.00	1.63	2%
IN	0.44	0.54	0.37	0.49	0.32	0.14	0.00	0.00	2.29	3%
KY	0.34	0.33	0.20	0.49	0.18	0.21	0.00	0.00	1.76	2%
MI	0.25	0.40	0.25	0.34	0.21	0.15	0.00	0.00	1.59	2%
BC	0.24	0.29	0.20	0.15	0.07	0.04	0.00	0.00	0.99	1%
NJ	0.01	0.02	0.04	0.01	0.01	0.01	0.00	0.00	0.09	0%
Northeast	0.01	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.04	0%
NY	0.03	0.05	0.05	0.01	0.02	0.03	0.00	0.00	0.18	0%
OH	0.55	1.02	0.51	0.41	0.41	0.16	0.00	0.00	3.07	4%
PA	1.03	1.50	1.04	2.29	1.09	0.95	0.00	0.00	7.91	11%
South	0.49	0.86	0.49	0.30	0.40	0.23	0.00	0.00	2.78	4%
WI	0.15	0.12	0.10	0.05	0.05	0.03	0.00	0.00	0.50	1%
WV	0.39	0.29	0.22	0.80	0.29	0.59	0.00	0.00	2.58	4%
Other	1.66	0.52	0.75	0.34	0.96	0.70	0.00	0.00	4.93	7%
AR/LA/TX/O	0.63	0.35	0.30	0.30	0.31	0.50	0.00	0.00	2.40	3%
DE/MD	1.15	3.81	2.48	0.91	0.99	0.74	0.00	0.00	10.08	14%
IA	0.16	0.05	0.13	0.06	0.05	0.04	0.00	0.00	0.49	1%
MN	0.11	0.05	0.07	0.05	0.03	0.04	0.00	0.00	0.36	0%
VA	0.89	1.37	1.01	0.71	0.58	0.27	0.00	0.00	4.83	7%
Grand Total	8.89	11.86	8.55	8.00	6.22	4.97	24.37	0.93	73.80	100%

Cecil, Maryland

2018 OSAT Results - 75 ppb Threshold Day Average

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