

## Area Source Emissions

State County FIPs	NAA	SCC	Emission Process Description	Source Category	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM	Growth Factor	Data Source
24003	BNAA	2102004000	Emissions from industrial distillate oil combustion.	Area	CO	0.0067	1.07415	1.08569	0.0072	0.00727	BMC Round 6B	Cooperative Forecast
24003	BNAA	2102005000	Emissions from industrial residual oil combustion.	Area	CO	0.0044	1.07415	1.08569	0.00473	0.00478	BMC Round 6B	Cooperative Forecast
24003	BNAA	2103002000	Emissions from commercial/institutional coal combustion.	Area	CO	0.00422	1.07415	1.08569	0.00453	0.00458	BMC Round 6B	Cooperative Forecast
24003	BNAA	2103004000	Emissions from commercial/institutional distillate oil combustion.	Area	CO	0.0255	1.07415	1.08569	0.02739	0.02769	BMC Round 6B	Cooperative Forecast
24003	BNAA	2103005000	Emissions from commercial/institutional residual oil combustion.	Area	CO	0.0007	1.07415	1.08569	0.00075	0.00076	BMC Round 6B	Cooperative Forecast
24003	BNAA	2103006000	Emissions from commercial/institutional natural gas combustion.	Area	CO	0.11441	1.07415	1.08569	0.12289	0.12421	BMC Round 6B	Cooperative Forecast
24003	BNAA	2103007000	Emissions from commercial/institutional LPG combustion.	Area	CO	0.00098	1.07415	1.08569	0.00105	0.00106	BMC Round 6B	Cooperative Forecast
24003	BNAA	2103011000	Emissions from commercial/institutional kerosene combustion.	Area	CO	0.0018	1.07415	1.08569	0.00193	0.00195	BMC Round 6B	Cooperative Forecast
24003	BNAA	2104002000	Emissions from residential coal combustion.	Area	CO	0.07838	1	1	0.07838	0.07838	No Growth	Predicted
24003	BNAA	2104004000	Emissions from residential distillate oil combustion.	Area	CO	0.0353	1.04471	1.05081	0.03688	0.03709	BMC Round 6B	Cooperative Forecast
24003	BNAA	2104006000	Emissions from residential natural gas combustion.	Area	CO	0.12619	1.04471	1.05081	0.13184	0.13261	BMC Round 6B	Cooperative Forecast
24003	BNAA	2104007000	Emissions from residential LPG combustion.	Area	CO	0.00435	1.04471	1.05081	0.00454	0.00457	BMC Round 6B	Cooperative Forecast
24003	BNAA	2104008000	Emissions from residential wood combustion.	Area	CO	0.25456	1.04471	1.05081	0.26594	0.2675	BMC Round 6B	Cooperative Forecast
24003	BNAA	2104008070	Residential wood combustion, outdoor fireplaces, chimineas.	Area	CO	0.88251	1.04471	1.05081	0.92197	0.92736	BMC Round 6B	Cooperative Forecast
24003	BNAA	2104011000	Emissions from residential kerosene combustion.	Area	CO	0.0025	1.04471	1.05081	0.00261	0.00263	BMC Round 6B	Cooperative Forecast
24003	BNAA	2601000000	Emissions from incineration.	Area	CO	0.00036	1	1	0.00036	0.00036	No Growth	Predicted
24003	BNAA	2610000100	Open Burning - All Categories - Yard Waste - Leaf Species Unspecified	Area	CO	0.08478	1.04471	1.05081	0.08857	0.08909	BMC Round 6B	Cooperative Forecast
24003	BNAA	2610000400	Open Burning - All Categories - Yard Waste - Brush Species Unspecified	Area	CO	0.08413	1.04471	1.05081	0.0879	0.08841	BMC Round 6B	Cooperative Forecast
24003	BNAA	2610000500	Open Burning - All Categories - Land Clearing Debris	Area	CO	0	1.04471	1.05081	0	0	BMC Round 6B	Cooperative Forecast
24003	BNAA	2610030000	Open Burning - Residential - Household Waste - (says use other SCCs)	Area	CO	0.09698	1.04471	1.05081	0.10132	0.10191	BMC Round 6B	Cooperative Forecast
24003	BNAA	2810001000	Emissions from forest fires.	Area	CO	0.00063	1	1	0.00063	0.00063	No Growth	Predicted
24003	BNAA	2810005000	Emissions from slash burning.	Area	CO	0	1	1	0	0	No Growth	Predicted
24003	BNAA	2810015000	Emissions from prescribed burning.	Area	CO	0.00481	1	1	0.00481	0.00481	No Growth	Predicted
24003	BNAA	2810030000	Emissions from structural fires.	Area	CO	0.04764	1.04471	1.05081	0.04977	0.05006	BMC Round 6B	Cooperative Forecast
24003	BNAA	2810050000	Motor Vehicle Fires	Area	CO	0.0214	1.04471	1.05081	0.02236	0.02249	BMC Round 6B	Cooperative Forecast
24005	BNAA	2102004000	Emissions from industrial distillate oil combustion.	Area	CO	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2102005000	Emissions from industrial residual oil combustion.	Area	CO	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2103002000	Emissions from commercial/institutional coal combustion.	Area	CO	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2103004000	Emissions from commercial/institutional distillate oil combustion.	Area	CO	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2103005000	Emissions from commercial/institutional residual oil combustion.	Area	CO	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2103006000	Emissions from commercial/institutional natural gas combustion.	Area	CO	0.07413	1.13427	1.15664	0.08408	0.08574	BMC Round 6B	Cooperative Forecast
24005	BNAA	2103007000	Emissions from commercial/institutional LPG combustion.	Area	CO	0.00055	1.13427	1.15664	0.00062	0.00063	BMC Round 6B	Cooperative Forecast
24005	BNAA	2103011000	Emissions from commercial/institutional kerosene combustion.	Area	CO	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast

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24005	BNAA	2104002000	Emissions from residential coal combustion.	Area	CO	0	1	1	0	0	No Growth Predicted	
24005	BNAA	2104004000	Emissions from residential distillate oil combustion.	Area	CO	0	1.05104	1.05859	0	0	BMC Round 6B Cooperative Forecast	
24005	BNAA	2104006000	Emissions from residential natural gas combustion.	Area	CO	0.17953	1.05104	1.05859	0.18869	0.19005	BMC Round 6B Cooperative Forecast	
24005	BNAA	2104007000	Emissions from residential LPG combustion.	Area	CO	0.00243	1.05104	1.05859	0.00256	0.00258	BMC Round 6B Cooperative Forecast	
24005	BNAA	2104008000	Emissions from residential wood combustion.	Area	CO	0.28513	1.05104	1.05859	0.29968	0.30183	BMC Round 6B Cooperative Forecast	
24005	BNAA	2104008070	Residential wood combustion, outdoor fireplaces, chimineas.	Area	CO	1.45209	1.05104	1.05859	1.52621	1.53716	BMC Round 6B Cooperative Forecast	
24005	BNAA	2104011000	Emissions from residential kerosene combustion.	Area	CO	0	1.05104	1.05859	0	0	BMC Round 6B Cooperative Forecast	
24005	BNAA	2601000000	Emissions from incineration.	Area	CO	0.07328	1	1	0.07328	0.07328	No Growth Predicted	
24005	BNAA	2610000100	Open Burning - All Categories - Yard Waste - Leaf Species Unspecified	Area	CO	0.08966	1.05104	1.05859	0.09424	0.09491	BMC Round 6B Cooperative Forecast	
24005	BNAA	2610000400	Open Burning - All Categories - Yard Waste - Brush Species Unspecified	Area	CO	0.08942	1.05104	1.05859	0.09399	0.09466	BMC Round 6B Cooperative Forecast	
24005	BNAA	2610000500	Open Burning - All Categories - Land Clearing Debris	Area	CO	0	1.05104	1.05859	0	0	BMC Round 6B Cooperative Forecast	
24005	BNAA	2610030000	Open Burning - Residential - Household Waste - (says use other SCCs)	Area	CO	0.19514	1.05104	1.05859	0.2051	0.20657	BMC Round 6B Cooperative Forecast	
24005	BNAA	2810001000	Emissions from forest fires.	Area	CO	0.03861	1	1	0.03861	0.03861	No Growth Predicted	
24005	BNAA	2810005000	Emissions from slash burning.	Area	CO	0	1	1	0	0	No Growth Predicted	
24005	BNAA	2810015000	Emissions from prescribed burning.	Area	CO	0.12886	1	1	0.12886	0.12886	No Growth Predicted	
24005	BNAA	2810030000	Emissions from structural fires.	Area	CO	0.06153	1.05104	1.05859	0.06467	0.06514	BMC Round 6B Cooperative Forecast	
24005	BNAA	2810050000	Motor Vehicle Fires	Area	CO	0.0255	1.05104	1.05859	0.0268	0.02699	BMC Round 6B Cooperative Forecast	
24013	BNAA	2102004000	Emissions from industrial distillate oil combustion.	Area	CO	0.0048	1.09093	1.10297	0.00524	0.00529	BMC Round 6B Cooperative Forecast	
24013	BNAA	2102005000	Emissions from industrial residual oil combustion.	Area	CO	0.0032	1.09093	1.10297	0.00349	0.00353	BMC Round 6B Cooperative Forecast	
24013	BNAA	2103002000	Emissions from commercial/institutional coal combustion.	Area	CO	0.00489	1.09093	1.10297	0.00534	0.00539	BMC Round 6B Cooperative Forecast	
24013	BNAA	2103004000	Emissions from commercial/institutional distillate oil combustion.	Area	CO	0.0183	1.09093	1.10297	0.01996	0.02018	BMC Round 6B Cooperative Forecast	
24013	BNAA	2103005000	Emissions from commercial/institutional residual oil combustion.	Area	CO	0.0005	1.09093	1.10297	0.00055	0.00055	BMC Round 6B Cooperative Forecast	
24013	BNAA	2103006000	Emissions from commercial/institutional natural gas combustion.	Area	CO	0.02672	1.09093	1.10297	0.02915	0.02948	BMC Round 6B Cooperative Forecast	
24013	BNAA	2103007000	Emissions from commercial/institutional LPG combustion.	Area	CO	0.00041	1.09093	1.10297	0.00045	0.00045	BMC Round 6B Cooperative Forecast	
24013	BNAA	2103011000	Emissions from commercial/institutional kerosene combustion.	Area	CO	0.0013	1.09093	1.10297	0.00142	0.00143	BMC Round 6B Cooperative Forecast	
24013	BNAA	2104002000	Emissions from residential coal combustion.	Area	CO	0.00251	1	1	0.00251	0.00251	No Growth Predicted	
24013	BNAA	2104004000	Emissions from residential distillate oil combustion.	Area	CO	0.0253	1.10914	1.12203	0.02806	0.02839	BMC Round 6B Cooperative Forecast	
24013	BNAA	2104006000	Emissions from residential natural gas combustion.	Area	CO	0.02105	1.10914	1.12203	0.02335	0.02362	BMC Round 6B Cooperative Forecast	
24013	BNAA	2104007000	Emissions from residential LPG combustion.	Area	CO	0.00183	1.10914	1.12203	0.00203	0.00205	BMC Round 6B Cooperative Forecast	
24013	BNAA	2104008000	Emissions from residential wood combustion.	Area	CO	0.37664	1.10914	1.12203	0.41775	0.4226	BMC Round 6B Cooperative Forecast	
24013	BNAA	2104008070	Residential wood combustion, outdoor fireplaces, chimineas.	Area	CO	0.34819	1.10914	1.12203	0.38619	0.39067	BMC Round 6B Cooperative Forecast	
24013	BNAA	2104011000	Emissions from residential kerosene combustion.	Area	CO	0.0018	1.10914	1.12203	0.002	0.00202	BMC Round 6B Cooperative Forecast	
24013	BNAA	2601000000	Emissions from incineration.	Area	CO	0	1	1	0	0	No Growth Predicted	

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24013	BNAA	2610000100	Open Burning - All Categories - Yard Waste - Leaf Species Unspecified	Area	CO	0.00406	1.10914	1.12203	0.0045	0.00455	BMC Round 6B	Cooperative Forecast
24013	BNAA	2610000400	Open Burning - All Categories - Yard Waste - Brush Species Unspecified	Area	CO	0.00465	1.10914	1.12203	0.00516	0.00522	BMC Round 6B	Cooperative Forecast
24013	BNAA	2610000500	Open Burning - All Categories - Land Clearing Debris	Area	CO	0	1.10914	1.12203	0	0	BMC Round 6B	Cooperative Forecast
24013	BNAA	2610030000	Open Burning - Residential - Household Waste - (says use other SCCs)	Area	CO	0.02056	1.10914	1.12203	0.02281	0.02307	BMC Round 6B	Cooperative Forecast
24013	BNAA	2810001000	Emissions from forest fires.	Area	CO	0.00422	1	1	0.00422	0.00422	No Growth	Predicted
24013	BNAA	2810005000	Emissions from slash burning.	Area	CO	0	1	1	0	0	No Growth	Predicted
24013	BNAA	2810015000	Emissions from prescribed burning.	Area	CO	0	1	1	0	0	No Growth	Predicted
24013	BNAA	2810030000	Emissions from structural fires.	Area	CO	0.01843	1.10914	1.12203	0.02044	0.02068	BMC Round 6B	Cooperative Forecast
24013	BNAA	2810050000	Motor Vehicle Fires	Area	CO	0.0032	1.10914	1.12203	0.00355	0.00359	BMC Round 6B	Cooperative Forecast
24025	BNAA	2102004000	Emissions from industrial distillate oil combustion.	Area	CO	0.0037	1.14286	1.16667	0.00423	0.00432	BMC Round 6B	Cooperative Forecast
24025	BNAA	2102005000	Emissions from industrial residual oil combustion.	Area	CO	0.0025	1.14286	1.16667	0.00286	0.00292	BMC Round 6B	Cooperative Forecast
24025	BNAA	2103002000	Emissions from commercial/institutional coal combustion.	Area	CO	0.00424	1.14286	1.16667	0.00485	0.00495	BMC Round 6B	Cooperative Forecast
24025	BNAA	2103004000	Emissions from commercial/institutional distillate oil combustion.	Area	CO	0.0141	1.14286	1.16667	0.01611	0.01645	BMC Round 6B	Cooperative Forecast
24025	BNAA	2103005000	Emissions from commercial/institutional residual oil combustion.	Area	CO	0.0004	1.14286	1.16667	0.00046	0.00047	BMC Round 6B	Cooperative Forecast
24025	BNAA	2103006000	Emissions from commercial/institutional natural gas combustion.	Area	CO	0.0492	1.14286	1.16667	0.05623	0.0574	BMC Round 6B	Cooperative Forecast
24025	BNAA	2103007000	Emissions from commercial/institutional LPG combustion.	Area	CO	0.00085	1.14286	1.16667	0.00097	0.00099	BMC Round 6B	Cooperative Forecast
24025	BNAA	2103011000	Emissions from commercial/institutional kerosene combustion.	Area	CO	0.001	1.14286	1.16667	0.00114	0.00117	BMC Round 6B	Cooperative Forecast
24025	BNAA	2104002000	Emissions from residential coal combustion.	Area	CO	0.01784	1	1	0.01784	0.01784	No Growth	Predicted
24025	BNAA	2104004000	Emissions from residential distillate oil combustion.	Area	CO	0.0195	1.09628	1.11405	0.02138	0.02172	BMC Round 6B	Cooperative Forecast
24025	BNAA	2104006000	Emissions from residential natural gas combustion.	Area	CO	0.05281	1.09628	1.11405	0.0579	0.05883	BMC Round 6B	Cooperative Forecast
24025	BNAA	2104007000	Emissions from residential LPG combustion.	Area	CO	0.00378	1.09628	1.11405	0.00414	0.00421	BMC Round 6B	Cooperative Forecast
24025	BNAA	2104008000	Emissions from residential wood combustion.	Area	CO	0.22579	1.09628	1.11405	0.24753	0.25154	BMC Round 6B	Cooperative Forecast
24025	BNAA	2104008070	Residential wood combustion, outdoor fireplaces, chimineas.	Area	CO	0.46341	1.09628	1.11405	0.50802	0.51626	BMC Round 6B	Cooperative Forecast
24025	BNAA	2104011000	Emissions from residential kerosene combustion.	Area	CO	0.0014	1.09628	1.11405	0.00153	0.00156	BMC Round 6B	Cooperative Forecast
24025	BNAA	2601000000	Emissions from incineration.	Area	CO	0.008	1	1	0.008	0.008	No Growth	Predicted
24025	BNAA	2610000100	Open Burning - All Categories - Yard Waste - Leaf Species Unspecified	Area	CO	0.09919	1.09628	1.11405	0.10874	0.1105	BMC Round 6B	Cooperative Forecast
24025	BNAA	2610000400	Open Burning - All Categories - Yard Waste - Brush Species Unspecified	Area	CO	0.01074	1.09628	1.11405	0.01177	0.01196	BMC Round 6B	Cooperative Forecast
24025	BNAA	2610000500	Open Burning - All Categories - Land Clearing Debris	Area	CO	2.17	1.09628	1.11405	2.37892	2.4175	BMC Round 6B	Cooperative Forecast
24025	BNAA	2610030000	Open Burning - Residential - Household Waste - (says use other SCCs)	Area	CO	0.00033	1.09628	1.11405	0.00036	0.00036	BMC Round 6B	Cooperative Forecast
24025	BNAA	2810001000	Emissions from forest fires.	Area	CO	0.02996	1	1	0.02996	0.02996	No Growth	Predicted
24025	BNAA	2810005000	Emissions from slash burning.	Area	CO	0	1	1	0	0	No Growth	Predicted
24025	BNAA	2810015000	Emissions from prescribed burning.	Area	CO	0.00224	1	1	0.00224	0.00224	No Growth	Predicted
24025	BNAA	2810030000	Emissions from structural fires.	Area	CO	0.01862	1.09628	1.11405	0.02041	0.02074	BMC Round 6B	Cooperative Forecast

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24025	BNAA	2810050000	Motor Vehicle Fires	Area	CO	0.0055	1.09628	1.11405	0.00603	0.00613	BMC Round 6B	Cooperative Forecast
24027	BNAA	2102004000	Emissions from industrial distillate oil combustion.	Area	CO	0.0023	1.02383	1.02888	0.00235	0.00237	BMC Round 6B	Cooperative Forecast
24027	BNAA	2102005000	Emissions from industrial residual oil combustion.	Area	CO	0.0016	1.02383	1.02888	0.00164	0.00165	BMC Round 6B	Cooperative Forecast
24027	BNAA	2103002000	Emissions from commercial/institutional coal combustion.	Area	CO	0.00577	1.02383	1.02888	0.00591	0.00593	BMC Round 6B	Cooperative Forecast
24027	BNAA	2103004000	Emissions from commercial/institutional distillate oil combustion.	Area	CO	0.009	1.02383	1.02888	0.00921	0.00926	BMC Round 6B	Cooperative Forecast
24027	BNAA	2103005000	Emissions from commercial/institutional residual oil combustion.	Area	CO	0.0002	1.02383	1.02888	0.0002	0.00021	BMC Round 6B	Cooperative Forecast
24027	BNAA	2103006000	Emissions from commercial/institutional natural gas combustion.	Area	CO	0.09126	1.02383	1.02888	0.09343	0.09389	BMC Round 6B	Cooperative Forecast
24027	BNAA	2103007000	Emissions from commercial/institutional LPG combustion.	Area	CO	0.00056	1.02383	1.02888	0.00057	0.00057	BMC Round 6B	Cooperative Forecast
24027	BNAA	2103011000	Emissions from commercial/institutional kerosene combustion.	Area	CO	0.0006	1.02383	1.02888	0.00061	0.00062	BMC Round 6B	Cooperative Forecast
24027	BNAA	2104002000	Emissions from residential coal combustion.	Area	CO	6.9E-05	1	1	6.9E-05	6.9E-05	No Growth	Predicted
24027	BNAA	2104004000	Emissions from residential distillate oil combustion.	Area	CO	0.0124	1.1002	1.11613	0.01364	0.01384	BMC Round 6B	Cooperative Forecast
24027	BNAA	2104006000	Emissions from residential natural gas combustion.	Area	CO	0.08873	1.1002	1.11613	0.09762	0.09904	BMC Round 6B	Cooperative Forecast
24027	BNAA	2104007000	Emissions from residential LPG combustion.	Area	CO	0.00248	1.1002	1.11613	0.00273	0.00277	BMC Round 6B	Cooperative Forecast
24027	BNAA	2104008000	Emissions from residential wood combustion.	Area	CO	0.09199	1.1002	1.11613	0.10121	0.10267	BMC Round 6B	Cooperative Forecast
24027	BNAA	2104008070	Residential wood combustion, outdoor fireplaces, chimineas.	Area	CO	0.46684	1.1002	1.11613	0.51362	0.52106	BMC Round 6B	Cooperative Forecast
24027	BNAA	2104011000	Emissions from residential kerosene combustion.	Area	CO	0.0009	1.1002	1.11613	0.00099	0.001	BMC Round 6B	Cooperative Forecast
24027	BNAA	2601000000	Emissions from incineration.	Area	CO	8.4E-05	1	1	8.4E-05	8.4E-05	No Growth	Predicted
24027	BNAA	2610000100	Open Burning - All Categories - Yard Waste - Leaf Species Unspecified	Area	CO	0.0462	1.1002	1.11613	0.05083	0.05157	BMC Round 6B	Cooperative Forecast
24027	BNAA	2610000400	Open Burning - All Categories - Yard Waste - Brush Species Unspecified	Area	CO	0.04608	1.1002	1.11613	0.0507	0.05143	BMC Round 6B	Cooperative Forecast
24027	BNAA	2610000500	Open Burning - All Categories - Land Clearing Debris	Area	CO	1.78	1.1002	1.11613	1.95836	1.98671	BMC Round 6B	Cooperative Forecast
24027	BNAA	2610030000	Open Burning - Residential - Household Waste - (says use other SCCs)	Area	CO	0.12155	1.1002	1.11613	0.13373	0.13566	BMC Round 6B	Cooperative Forecast
24027	BNAA	2810001000	Emissions from forest fires.	Area	CO	0.00422	1	1	0.00422	0.00422	No Growth	Predicted
24027	BNAA	2810005000	Emissions from slash burning.	Area	CO	0	1	1	0	0	No Growth	Predicted
24027	BNAA	2810015000	Emissions from prescribed burning.	Area	CO	0.01186	1	1	0.01186	0.01186	No Growth	Predicted
24027	BNAA	2810030000	Emissions from structural fires.	Area	CO	0.01682	1.1002	1.11613	0.01851	0.01878	BMC Round 6B	Cooperative Forecast
24027	BNAA	2810050000	Motor Vehicle Fires	Area	CO	0.0056	1.1002	1.11613	0.00616	0.00625	BMC Round 6B	Cooperative Forecast
24510	BNAA	2102004000	Emissions from industrial distillate oil combustion.	Area	CO	0.008	1.05332	1.06386	0.00843	0.00851	BMC Round 6B	Cooperative Forecast
24510	BNAA	2102005000	Emissions from industrial residual oil combustion.	Area	CO	0.0053	1.05332	1.06386	0.00558	0.00564	BMC Round 6B	Cooperative Forecast
24510	BNAA	2103002000	Emissions from commercial/institutional coal combustion.	Area	CO	0.00431	1.05332	1.06386	0.00454	0.00459	BMC Round 6B	Cooperative Forecast
24510	BNAA	2103004000	Emissions from commercial/institutional distillate oil combustion.	Area	CO	0.0306	1.05332	1.06386	0.03223	0.03255	BMC Round 6B	Cooperative Forecast
24510	BNAA	2103005000	Emissions from commercial/institutional residual oil combustion.	Area	CO	0.0008	1.05332	1.06386	0.00084	0.00085	BMC Round 6B	Cooperative Forecast
24510	BNAA	2103006000	Emissions from commercial/institutional natural gas combustion.	Area	CO	0.25561	1.05332	1.06386	0.26924	0.27193	BMC Round 6B	Cooperative Forecast
24510	BNAA	2103007000	Emissions from commercial/institutional LPG combustion.	Area	CO	0.00062	1.05332	1.06386	0.00065	0.00066	BMC Round 6B	Cooperative Forecast

## Area Source Emissions

State County FIPs	NAA	SCC	Emission Process Description	Source Category	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM	Growth Factor	Data Source
24510	BNAA	2103011000	Emissions from commercial/institutional kerosene combustion.	Area	CO	0.0022	1.05332	1.06386	0.00232	0.00234	BMC Round 6B	Cooperative Forecast
24510	BNAA	2104002000	Emissions from residential coal combustion.	Area	CO	0.45725	1	1	0.45725	0.45725	No Growth	Predicted
24510	BNAA	2104004000	Emissions from residential distillate oil combustion.	Area	CO	0.0423	1.00698	1.01089	0.0426	0.04276	BMC Round 6B	Cooperative Forecast
24510	BNAA	2104006000	Emissions from residential natural gas combustion.	Area	CO	0.35198	1.00698	1.01089	0.35443	0.35581	BMC Round 6B	Cooperative Forecast
24510	BNAA	2104007000	Emissions from residential LPG combustion.	Area	CO	0.00276	1.00698	1.01089	0.00278	0.00279	BMC Round 6B	Cooperative Forecast
24510	BNAA	2104008000	Emissions from residential wood combustion.	Area	CO	0.21886	1.00698	1.01089	0.22039	0.22125	BMC Round 6B	Cooperative Forecast
24510	BNAA	2104008070	Residential wood combustion, outdoor fireplaces, chimineas.	Area	CO	1.26904	1.00698	1.01089	1.27789	1.28285	BMC Round 6B	Cooperative Forecast
24510	BNAA	2104011000	Emissions from residential kerosene combustion.	Area	CO	0.003	1.00698	1.01089	0.00302	0.00303	BMC Round 6B	Cooperative Forecast
24510	BNAA	2601000000	Emissions from incineration.	Area	CO	0.22413	1	1	0.22413	0.22413	No Growth	Predicted
24510	BNAA	2610000100	Open Burning - All Categories - Yard Waste - Leaf Species Unspecified	Area	CO	0	1.00698	1.01089	0	0	BMC Round 6B	Cooperative Forecast
24510	BNAA	2610000400	Open Burning - All Categories - Yard Waste - Brush Species Unspecified	Area	CO	0	1.00698	1.01089	0	0	BMC Round 6B	Cooperative Forecast
24510	BNAA	2610000500	Open Burning - All Categories - Land Clearing Debris	Area	CO	0	1.00698	1.01089	0	0	BMC Round 6B	Cooperative Forecast
24510	BNAA	2610030000	Open Burning - Residential - Household Waste - (says use other SCCs)	Area	CO	0	1.00698	1.01089	0	0	BMC Round 6B	Cooperative Forecast
24510	BNAA	2810001000	Emissions from forest fires.	Area	CO	0	1	1	0	0	No Growth	Predicted
24510	BNAA	2810005000	Emissions from slash burning.	Area	CO	0	1	1	0	0	No Growth	Predicted
24510	BNAA	2810015000	Emissions from prescribed burning.	Area	CO	0	1	1	0	0	No Growth	Predicted
24510	BNAA	2810030000	Emissions from structural fires.	Area	CO	0.22553	1.00698	1.01089	0.2271	0.22798	BMC Round 6B	Cooperative Forecast
24510	BNAA	2810050000	Motor Vehicle Fires	Area	CO	0.0383	1.00698	1.01089	0.03857	0.03872	BMC Round 6B	Cooperative Forecast
<b>BNAA TOTAL</b>				<b>Area</b>	<b>CO</b>	<b>14.6245</b>			<b>15.5458</b>	<b>15.6999</b>		

## Area Source Emissions

State County FIPs	NAA	SCC	Emission Process Description	Source Category	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM	Growth Factor	Data Source
24003	BNAA	2102004000	Emissions from industrial distillate oil combustion.	Area	NOX	0.0266	1.07415	1.08569	0.02857	0.02888	BMC Round 6B	Cooperative Forecast
24003	BNAA	2102005000	Emissions from industrial residual oil combustion.	Area	NOX	0.0489	1.07415	1.08569	0.05253	0.05309	BMC Round 6B	Cooperative Forecast
24003	BNAA	2103002000	Emissions from commercial/institutional coal combustion.	Area	NOX	0.00422	1.07415	1.08569	0.00453	0.00458	BMC Round 6B	Cooperative Forecast
24003	BNAA	2103004000	Emissions from commercial/institutional distillate oil combustion.	Area	NOX	0.102	1.07415	1.08569	0.10956	0.11074	BMC Round 6B	Cooperative Forecast
24003	BNAA	2103005000	Emissions from commercial/institutional residual oil combustion.	Area	NOX	0.0077	1.07415	1.08569	0.00827	0.00836	BMC Round 6B	Cooperative Forecast
24003	BNAA	2103006000	Emissions from commercial/institutional natural gas combustion.	Area	NOX	0.12803	1.07415	1.08569	0.13752	0.139	BMC Round 6B	Cooperative Forecast
24003	BNAA	2103007000	Emissions from commercial/institutional LPG combustion.	Area	NOX	0.00722	1.07415	1.08569	0.00775	0.00784	BMC Round 6B	Cooperative Forecast
24003	BNAA	2103011000	Emissions from commercial/institutional kerosene combustion.	Area	NOX	0.0073	1.07415	1.08569	0.00784	0.00793	BMC Round 6B	Cooperative Forecast
24003	BNAA	2104002000	Emissions from residential coal combustion.	Area	NOX	0.00259	1	1	0.00259	0.00259	No Growth	Predicted
24003	BNAA	2104004000	Emissions from residential distillate oil combustion.	Area	NOX	0.127	1.04471	1.05081	0.13268	0.13345	BMC Round 6B	Cooperative Forecast
24003	BNAA	2104006000	Emissions from residential natural gas combustion.	Area	NOX	0.29656	1.04471	1.05081	0.30982	0.31163	BMC Round 6B	Cooperative Forecast
24003	BNAA	2104007000	Emissions from residential LPG combustion.	Area	NOX	0.03205	1.04471	1.05081	0.03349	0.03368	BMC Round 6B	Cooperative Forecast
24003	BNAA	2104008000	Emissions from residential wood combustion.	Area	NOX	0.00306	1.04471	1.05081	0.0032	0.00321	BMC Round 6B	Cooperative Forecast
24003	BNAA	2104008070	Residential wood combustion, outdoor fireplaces, chimineas.	Area	NOX	0.00908	1.04471	1.05081	0.00949	0.00955	BMC Round 6B	Cooperative Forecast
24003	BNAA	2104011000	Emissions from residential kerosene combustion.	Area	NOX	0.009	1.04471	1.05081	0.0094	0.00946	BMC Round 6B	Cooperative Forecast
24003	BNAA	2601000000	Emissions from incineration.	Area	NOX	0.00099	1	1	0.00099	0.00099	No Growth	Predicted
24003	BNAA	2610000100	Open Burning - All Categories - Yard Waste - Leaf Species Unspecified	Area	NOX	0.00469	1.04471	1.05081	0.0049	0.00493	BMC Round 6B	Cooperative Forecast
24003	BNAA	2610000400	Open Burning - All Categories - Yard Waste - Brush Species Unspecified	Area	NOX	0.003	1.04471	1.05081	0.00314	0.00316	BMC Round 6B	Cooperative Forecast
24003	BNAA	2610000500	Open Burning - All Categories - Land Clearing Debris	Area	NOX	0	1.04471	1.05081	0	0	BMC Round 6B	Cooperative Forecast
24003	BNAA	2610030000	Open Burning - Residential - Household Waste - (says use other SCCs)	Area	NOX	0.00684	1.04471	1.05081	0.00715	0.00719	BMC Round 6B	Cooperative Forecast
24003	BNAA	2810001000	Emissions from forest fires.	Area	NOX	1.8E-05	1	1	1.8E-05	1.8E-05	No Growth	Predicted
24003	BNAA	2810005000	Emissions from slash burning.	Area	NOx	0	1	1	0	0	No Growth	Predicted
24003	BNAA	2810015000	Emissions from prescribed burning.	Area	NOx	0	1	1	0	0	No Growth	Predicted
24003	BNAA	2810030000	Emissions from structural fires.	Area	NOX	0.00111	1.04471	1.05081	0.00116	0.00117	BMC Round 6B	Cooperative Forecast
24003	BNAA	2810050000	Motor Vehicle Fires	Area	NOX	0.0007	1.04471	1.05081	0.00073	0.00074	BMC Round 6B	Cooperative Forecast
24005	BNAA	2102004000	Emissions from industrial distillate oil combustion.	Area	NOX	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2102005000	Emissions from industrial residual oil combustion.	Area	NOX	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2103002000	Emissions from commercial/institutional coal combustion.	Area	NOX	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2103004000	Emissions from commercial/institutional distillate oil combustion.	Area	NOX	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2103005000	Emissions from commercial/institutional residual oil combustion.	Area	NOX	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2103006000	Emissions from commercial/institutional natural gas combustion.	Area	NOX	0.08295	1.13427	1.15664	0.09409	0.09595	BMC Round 6B	Cooperative Forecast
24005	BNAA	2103007000	Emissions from commercial/institutional LPG combustion.	Area	NOX	0.00404	1.13427	1.15664	0.00458	0.00467	BMC Round 6B	Cooperative Forecast

## Area Source Emissions

State County FIPs	NAA	SCC	Emission Process Description	Source Category	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM	Growth Factor	Data Source
24005	BNAA	2103011000	Emissions from commercial/institutional kerosene combustion.	Area	NOX	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2104002000	Emissions from residential coal combustion.	Area	NOX	0	1	1	0	0	No Growth	Predicted
24005	BNAA	2104004000	Emissions from residential distillate oil combustion.	Area	NOX	0	1.05104	1.05859	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2104006000	Emissions from residential natural gas combustion.	Area	NOX	0.4219	1.05104	1.05859	0.44343	0.44662	BMC Round 6B	Cooperative Forecast
24005	BNAA	2104007000	Emissions from residential LPG combustion.	Area	NOX	0.01794	1.05104	1.05859	0.01885	0.01899	BMC Round 6B	Cooperative Forecast
24005	BNAA	2104008000	Emissions from residential wood combustion.	Area	NOX	0.0035	1.05104	1.05859	0.00368	0.0037	BMC Round 6B	Cooperative Forecast
24005	BNAA	2104008070	Residential wood combustion, outdoor fireplaces, chimineas.	Area	NOX	0.01495	1.05104	1.05859	0.01571	0.01582	BMC Round 6B	Cooperative Forecast
24005	BNAA	2104011000	Emissions from residential kerosene combustion.	Area	NOX	0	1.05104	1.05859	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2601000000	Emissions from incineration.	Area	NOX	0.02036	1	1	0.02036	0.02036	No Growth	Predicted
24005	BNAA	2610000100	Open Burning - All Categories - Yard Waste - Leaf Species Unspecified	Area	NOX	0.00496	1.05104	1.05859	0.00522	0.00525	BMC Round 6B	Cooperative Forecast
24005	BNAA	2610000400	Open Burning - All Categories - Yard Waste - Brush Species Unspecified	Area	NOX	0.00319	1.05104	1.05859	0.00336	0.00338	BMC Round 6B	Cooperative Forecast
24005	BNAA	2610000500	Open Burning - All Categories - Land Clearing Debris	Area	NOX	0	1.05104	1.05859	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2610030000	Open Burning - Residential - Household Waste - (says use other SCCs)	Area	NOX	0.01376	1.05104	1.05859	0.01446	0.01457	BMC Round 6B	Cooperative Forecast
24005	BNAA	2810001000	Emissions from forest fires.	Area	NOX	0.0011	1	1	0.0011	0.0011	No Growth	Predicted
24005	BNAA	2810005000	Emissions from slash burning.	Area	NOx	0	1	1	0	0	No Growth	Predicted
24005	BNAA	2810015000	Emissions from prescribed burning.	Area	NOx	0	1	1	0	0	No Growth	Predicted
24005	BNAA	2810030000	Emissions from structural fires.	Area	NOX	0.00144	1.05104	1.05859	0.00151	0.00152	BMC Round 6B	Cooperative Forecast
24005	BNAA	2810050000	Motor Vehicle Fires	Area	NOX	0.0008	1.05104	1.05859	0.00084	0.00085	BMC Round 6B	Cooperative Forecast
24013	BNAA	2102004000	Emissions from industrial distillate oil combustion.	Area	NOX	0.0191	1.09093	1.10297	0.02084	0.02107	BMC Round 6B	Cooperative Forecast
24013	BNAA	2102005000	Emissions from industrial residual oil combustion.	Area	NOX	0.0351	1.09093	1.10297	0.03829	0.03871	BMC Round 6B	Cooperative Forecast
24013	BNAA	2103002000	Emissions from commercial/institutional coal combustion.	Area	NOX	0.00489	1.09093	1.10297	0.00534	0.00539	BMC Round 6B	Cooperative Forecast
24013	BNAA	2103004000	Emissions from commercial/institutional distillate oil combustion.	Area	NOX	0.0732	1.09093	1.10297	0.07986	0.08074	BMC Round 6B	Cooperative Forecast
24013	BNAA	2103005000	Emissions from commercial/institutional residual oil combustion.	Area	NOX	0.0056	1.09093	1.10297	0.00611	0.00618	BMC Round 6B	Cooperative Forecast
24013	BNAA	2103006000	Emissions from commercial/institutional natural gas combustion.	Area	NOX	0.02991	1.09093	1.10297	0.03262	0.03298	BMC Round 6B	Cooperative Forecast
24013	BNAA	2103007000	Emissions from commercial/institutional LPG combustion.	Area	NOX	0.00303	1.09093	1.10297	0.00331	0.00334	BMC Round 6B	Cooperative Forecast
24013	BNAA	2103011000	Emissions from commercial/institutional kerosene combustion.	Area	NOX	0.0052	1.09093	1.10297	0.00567	0.00574	BMC Round 6B	Cooperative Forecast
24013	BNAA	2104002000	Emissions from residential coal combustion.	Area	NOX	8.3E-05	1	1	8.3E-05	8.3E-05	No Growth	Predicted
24013	BNAA	2104004000	Emissions from residential distillate oil combustion.	Area	NOX	0.0911	1.10914	1.12203	0.10104	0.10222	BMC Round 6B	Cooperative Forecast
24013	BNAA	2104006000	Emissions from residential natural gas combustion.	Area	NOX	0.04947	1.10914	1.12203	0.05487	0.05551	BMC Round 6B	Cooperative Forecast
24013	BNAA	2104007000	Emissions from residential LPG combustion.	Area	NOX	0.01345	1.10914	1.12203	0.01492	0.0151	BMC Round 6B	Cooperative Forecast
24013	BNAA	2104008000	Emissions from residential wood combustion.	Area	NOX	0.00469	1.10914	1.12203	0.0052	0.00526	BMC Round 6B	Cooperative Forecast
24013	BNAA	2104008070	Residential wood combustion, outdoor fireplaces, chimineas.	Area	NOX	0.00358	1.10914	1.12203	0.00398	0.00402	BMC Round 6B	Cooperative Forecast
24013	BNAA	2104011000	Emissions from residential kerosene combustion.	Area	NOX	0.0064	1.10914	1.12203	0.0071	0.00718	BMC Round 6B	Cooperative Forecast

## Area Source Emissions

State County FIPs	NAA	SCC	Emission Process Description	Source Category	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM	Growth Factor	Data Source
24013	BNAA	2601000000	Emissions from incineration.	Area	NOX	0.00027	1	1	0.00027	0.00027	No Growth	Predicted
24013	BNAA	2610000100	Open Burning - All Categories - Yard Waste - Leaf Species Unspecified	Area	NOX	0.00022	1.10914	1.12203	0.00025	0.00025	BMC Round 6B	Cooperative Forecast
24013	BNAA	2610000400	Open Burning - All Categories - Yard Waste - Brush Species Unspecified	Area	NOX	0.00017	1.10914	1.12203	0.00018	0.00019	BMC Round 6B	Cooperative Forecast
24013	BNAA	2610000500	Open Burning - All Categories - Land Clearing Debris	Area	NOX	0	1.10914	1.12203	0	0	BMC Round 6B	Cooperative Forecast
24013	BNAA	2610030000	Open Burning - Residential - Household Waste - (says use other SCCs)	Area	NOX	0.00145	1.10914	1.12203	0.00161	0.00163	BMC Round 6B	Cooperative Forecast
24013	BNAA	2810001000	Emissions from forest fires.	Area	NOX	0.00012	1	1	0.00012	0.00012	No Growth	Predicted
24013	BNAA	2810005000	Emissions from slash burning.	Area	NOx	0	1	1	0	0	No Growth	Predicted
24013	BNAA	2810015000	Emissions from prescribed burning.	Area	NOx	0	1	1	0	0	No Growth	Predicted
24013	BNAA	2810030000	Emissions from structural fires.	Area	NOX	0.00043	1.10914	1.12203	0.00048	0.00048	BMC Round 6B	Cooperative Forecast
24013	BNAA	2810050000	Motor Vehicle Fires	Area	NOX	0.0001	1.10914	1.12203	0.00011	0.00011	BMC Round 6B	Cooperative Forecast
24025	BNAA	2102004000	Emissions from industrial distillate oil combustion.	Area	NOX	0.0147	1.14286	1.16667	0.0168	0.01715	BMC Round 6B	Cooperative Forecast
24025	BNAA	2102005000	Emissions from industrial residual oil combustion.	Area	NOX	0.0271	1.14286	1.16667	0.03097	0.03162	BMC Round 6B	Cooperative Forecast
24025	BNAA	2103002000	Emissions from commercial/institutional coal combustion.	Area	NOX	0.00424	1.14286	1.16667	0.00485	0.00495	BMC Round 6B	Cooperative Forecast
24025	BNAA	2103004000	Emissions from commercial/institutional distillate oil combustion.	Area	NOX	0.0565	1.14286	1.16667	0.06457	0.06592	BMC Round 6B	Cooperative Forecast
24025	BNAA	2103005000	Emissions from commercial/institutional residual oil combustion.	Area	NOX	0.0043	1.14286	1.16667	0.00491	0.00502	BMC Round 6B	Cooperative Forecast
24025	BNAA	2103006000	Emissions from commercial/institutional natural gas combustion.	Area	NOX	0.05505	1.14286	1.16667	0.06292	0.06423	BMC Round 6B	Cooperative Forecast
24025	BNAA	2103007000	Emissions from commercial/institutional LPG combustion.	Area	NOX	0.00627	1.14286	1.16667	0.00717	0.00732	BMC Round 6B	Cooperative Forecast
24025	BNAA	2103011000	Emissions from commercial/institutional kerosene combustion.	Area	NOX	0.004	1.14286	1.16667	0.00457	0.00467	BMC Round 6B	Cooperative Forecast
24025	BNAA	2104002000	Emissions from residential coal combustion.	Area	NOX	0.00059	1	1	0.00059	0.00059	No Growth	Predicted
24025	BNAA	2104004000	Emissions from residential distillate oil combustion.	Area	NOX	0.0703	1.09628	1.11405	0.07707	0.07832	BMC Round 6B	Cooperative Forecast
24025	BNAA	2104006000	Emissions from residential natural gas combustion.	Area	NOX	0.12411	1.09628	1.11405	0.13605	0.13826	BMC Round 6B	Cooperative Forecast
24025	BNAA	2104007000	Emissions from residential LPG combustion.	Area	NOX	0.02784	1.09628	1.11405	0.03052	0.03101	BMC Round 6B	Cooperative Forecast
24025	BNAA	2104008000	Emissions from residential wood combustion.	Area	NOX	0.00266	1.09628	1.11405	0.00291	0.00296	BMC Round 6B	Cooperative Forecast
24025	BNAA	2104008070	Residential wood combustion, outdoor fireplaces, chimineas.	Area	NOX	0.00477	1.09628	1.11405	0.00523	0.00531	BMC Round 6B	Cooperative Forecast
24025	BNAA	2104011000	Emissions from residential kerosene combustion.	Area	NOX	0.005	1.09628	1.11405	0.00548	0.00557	BMC Round 6B	Cooperative Forecast
24025	BNAA	2601000000	Emissions from incineration.	Area	NOX	0.5425	1	1	0.5425	0.5425	No Growth	Predicted
24025	BNAA	2610000100	Open Burning - All Categories - Yard Waste - Leaf Species Unspecified	Area	NOX	0.00549	1.09628	1.11405	0.00602	0.00612	BMC Round 6B	Cooperative Forecast
24025	BNAA	2610000400	Open Burning - All Categories - Yard Waste - Brush Species Unspecified	Area	NOX	0.00038	1.09628	1.11405	0.00042	0.00043	BMC Round 6B	Cooperative Forecast
24025	BNAA	2610000500	Open Burning - All Categories - Land Clearing Debris	Area	NOX	0.0971	1.09628	1.11405	0.10645	0.10817	BMC Round 6B	Cooperative Forecast
24025	BNAA	2610030000	Open Burning - Residential - Household Waste - (says use other SCCs)	Area	NOX	2.3E-05	1.09628	1.11405	2.5E-05	2.6E-05	BMC Round 6B	Cooperative Forecast
24025	BNAA	2810001000	Emissions from forest fires.	Area	NOX	0.00086	1	1	0.00086	0.00086	No Growth	Predicted
24025	BNAA	2810005000	Emissions from slash burning.	Area	NOx	0	1	1	0	0	No Growth	Predicted
24025	BNAA	2810015000	Emissions from prescribed burning.	Area	NOx	0	1	1	0	0	No Growth	Predicted



## Area Source Emissions

State County FIPs	NAA	SCC	Emission Process Description	Source Category	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM	Growth Factor	Data Source
24025	BNAA	2810030000	Emissions from structural fires.	Area	NOX	0.00043	1.09628	1.11405	0.00048	0.00048	BMC Round 6B	Cooperative Forecast
24025	BNAA	2810050000	Motor Vehicle Fires	Area	NOX	0.0002	1.09628	1.11405	0.00022	0.00022	BMC Round 6B	Cooperative Forecast
24027	BNAA	2102004000	Emissions from industrial distillate oil combustion.	Area	NOX	0.0094	1.02383	1.02888	0.00962	0.00967	BMC Round 6B	Cooperative Forecast
24027	BNAA	2102005000	Emissions from industrial residual oil combustion.	Area	NOX	0.0172	1.02383	1.02888	0.01761	0.0177	BMC Round 6B	Cooperative Forecast
24027	BNAA	2103002000	Emissions from commercial/institutional coal combustion.	Area	NOX	0.00577	1.02383	1.02888	0.00591	0.00593	BMC Round 6B	Cooperative Forecast
24027	BNAA	2103004000	Emissions from commercial/institutional distillate oil combustion.	Area	NOX	0.0358	1.02383	1.02888	0.03665	0.03683	BMC Round 6B	Cooperative Forecast
24027	BNAA	2103005000	Emissions from commercial/institutional residual oil combustion.	Area	NOX	0.0027	1.02383	1.02888	0.00276	0.00278	BMC Round 6B	Cooperative Forecast
24027	BNAA	2103006000	Emissions from commercial/institutional natural gas combustion.	Area	NOX	0.10212	1.02383	1.02888	0.10456	0.10507	BMC Round 6B	Cooperative Forecast
24027	BNAA	2103007000	Emissions from commercial/institutional LPG combustion.	Area	NOX	0.00412	1.02383	1.02888	0.00421	0.00423	BMC Round 6B	Cooperative Forecast
24027	BNAA	2103011000	Emissions from commercial/institutional kerosene combustion.	Area	NOX	0.0026	1.02383	1.02888	0.00266	0.00268	BMC Round 6B	Cooperative Forecast
24027	BNAA	2104002000	Emissions from residential coal combustion.	Area	NOX	2.3E-06	1	1	2.3E-06	2.3E-06	No Growth	Predicted
24027	BNAA	2104004000	Emissions from residential distillate oil combustion.	Area	NOX	0.0446	1.1002	1.11613	0.04907	0.04978	BMC Round 6B	Cooperative Forecast
24027	BNAA	2104006000	Emissions from residential natural gas combustion.	Area	NOX	0.20852	1.1002	1.11613	0.22942	0.23274	BMC Round 6B	Cooperative Forecast
24027	BNAA	2104007000	Emissions from residential LPG combustion.	Area	NOX	0.01827	1.1002	1.11613	0.0201	0.0204	BMC Round 6B	Cooperative Forecast
24027	BNAA	2104008000	Emissions from residential wood combustion.	Area	NOX	0.0011	1.1002	1.11613	0.00121	0.00122	BMC Round 6B	Cooperative Forecast
24027	BNAA	2104008070	Residential wood combustion, outdoor fireplaces, chimineas.	Area	NOX	0.00481	1.1002	1.11613	0.00529	0.00536	BMC Round 6B	Cooperative Forecast
24027	BNAA	2104011000	Emissions from residential kerosene combustion.	Area	NOX	0.0032	1.1002	1.11613	0.00352	0.00357	BMC Round 6B	Cooperative Forecast
24027	BNAA	2601000000	Emissions from incineration.	Area	NOX	0.00017	1	1	0.00017	0.00017	No Growth	Predicted
24027	BNAA	2610000100	Open Burning - All Categories - Yard Waste - Leaf Species Unspecified	Area	NOX	0.00256	1.1002	1.11613	0.00281	0.00285	BMC Round 6B	Cooperative Forecast
24027	BNAA	2610000400	Open Burning - All Categories - Yard Waste - Brush Species Unspecified	Area	NOX	0.00165	1.1002	1.11613	0.00181	0.00184	BMC Round 6B	Cooperative Forecast
24027	BNAA	2610000500	Open Burning - All Categories - Land Clearing Debris	Area	NOX	0.03	1.1002	1.11613	0.03301	0.03348	BMC Round 6B	Cooperative Forecast
24027	BNAA	2610030000	Open Burning - Residential - Household Waste - (says use other SCCs)	Area	NOX	0.00857	1.1002	1.11613	0.00943	0.00957	BMC Round 6B	Cooperative Forecast
24027	BNAA	2810001000	Emissions from forest fires.	Area	NOX	0.00012	1	1	0.00012	0.00012	No Growth	Predicted
24027	BNAA	2810005000	Emissions from slash burning.	Area	NOx	0	1	1	0	0	No Growth	Predicted
24027	BNAA	2810015000	Emissions from prescribed burning.	Area	NOx	0	1	1	0	0	No Growth	Predicted
24027	BNAA	2810030000	Emissions from structural fires.	Area	NOX	0.00039	1.1002	1.11613	0.00043	0.00044	BMC Round 6B	Cooperative Forecast
24027	BNAA	2810050000	Motor Vehicle Fires	Area	NOX	0.0002	1.1002	1.11613	0.00022	0.00022	BMC Round 6B	Cooperative Forecast
24510	BNAA	2102004000	Emissions from industrial distillate oil combustion.	Area	NOX	0.0319	1.05332	1.06386	0.0336	0.03394	BMC Round 6B	Cooperative Forecast
24510	BNAA	2102005000	Emissions from industrial residual oil combustion.	Area	NOX	0.0587	1.05332	1.06386	0.06183	0.06245	BMC Round 6B	Cooperative Forecast
24510	BNAA	2103002000	Emissions from commercial/institutional coal combustion.	Area	NOX	0.00431	1.05332	1.06386	0.00454	0.00459	BMC Round 6B	Cooperative Forecast
24510	BNAA	2103004000	Emissions from commercial/institutional distillate oil combustion.	Area	NOX	0.1223	1.05332	1.06386	0.12882	0.13011	BMC Round 6B	Cooperative Forecast
24510	BNAA	2103005000	Emissions from commercial/institutional residual oil combustion.	Area	NOX	0.0093	1.05332	1.06386	0.0098	0.00989	BMC Round 6B	Cooperative Forecast
24510	BNAA	2103006000	Emissions from commercial/institutional natural gas combustion.	Area	NOX	0.28604	1.05332	1.06386	0.30129	0.3043	BMC Round 6B	Cooperative Forecast

## Area Source Emissions

State County FIPs	NAA	SCC	Emission Process Description	Source Category	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM	Growth Factor	Data Source
24510	BNAA	2103007000	Emissions from commercial/institutional LPG combustion.	Area	NOX	0.00458	1.05332	1.06386	0.00483	0.00487	BMC Round 6B	Cooperative Forecast
24510	BNAA	2103011000	Emissions from commercial/institutional kerosene combustion.	Area	NOX	0.0087	1.05332	1.06386	0.00916	0.00926	BMC Round 6B	Cooperative Forecast
24510	BNAA	2104002000	Emissions from residential coal combustion.	Area	NOX	0.01513	1	1	0.01513	0.01513	No Growth	Predicted
24510	BNAA	2104004000	Emissions from residential distillate oil combustion.	Area	NOX	0.1522	1.00698	1.01089	0.15326	0.15386	BMC Round 6B	Cooperative Forecast
24510	BNAA	2104006000	Emissions from residential natural gas combustion.	Area	NOX	0.82714	1.00698	1.01089	0.83291	0.83615	BMC Round 6B	Cooperative Forecast
24510	BNAA	2104007000	Emissions from residential LPG combustion.	Area	NOX	0.02034	1.00698	1.01089	0.02048	0.02056	BMC Round 6B	Cooperative Forecast
24510	BNAA	2104008000	Emissions from residential wood combustion.	Area	NOX	0.00307	1.00698	1.01089	0.00309	0.0031	BMC Round 6B	Cooperative Forecast
24510	BNAA	2104008070	Residential wood combustion, outdoor fireplaces, chimineas.	Area	NOX	0.01306	1.00698	1.01089	0.01315	0.0132	BMC Round 6B	Cooperative Forecast
24510	BNAA	2104011000	Emissions from residential kerosene combustion.	Area	NOX	0.0108	1.00698	1.01089	0.01088	0.01092	BMC Round 6B	Cooperative Forecast
24510	BNAA	2601000000	Emissions from incineration.	Area	NOX	3.27968	1	1	3.27968	3.27968	No Growth	Predicted
24510	BNAA	2610000100	Open Burning - All Categories - Yard Waste - Leaf Species Unspecified	Area	NOX	0	1.00698	1.01089	0	0	BMC Round 6B	Cooperative Forecast
24510	BNAA	2610000400	Open Burning - All Categories - Yard Waste - Brush Species Unspecified	Area	NOX	0	1.00698	1.01089	0	0	BMC Round 6B	Cooperative Forecast
24510	BNAA	2610000500	Open Burning - All Categories - Land Clearing Debris	Area	NOX	0	1.00698	1.01089	0	0	BMC Round 6B	Cooperative Forecast
24510	BNAA	2610030000	Open Burning - Residential - Household Waste - (says use other SCCs)	Area	NOX	0	1.00698	1.01089	0	0	BMC Round 6B	Cooperative Forecast
24510	BNAA	2810001000	Emissions from forest fires.	Area	NOX	0	1	1	0	0	No Growth	Predicted
24510	BNAA	2810005000	Emissions from slash burning.	Area	NOx	0	1	1	0	0	No Growth	Predicted
24510	BNAA	2810015000	Emissions from prescribed burning.	Area	NOx	0	1	1	0	0	No Growth	Predicted
24510	BNAA	2810030000	Emissions from structural fires.	Area	NOX	0.00526	1.00698	1.01089	0.0053	0.00532	BMC Round 6B	Cooperative Forecast
24510	BNAA	2810050000	Motor Vehicle Fires	Area	NOX	0.0012	1.00698	1.01089	0.00121	0.00121	BMC Round 6B	Cooperative Forecast
<b>BNAA TOTAL</b>				<b>Area</b>	<b>NOX</b>	<b>8.17913</b>			<b>8.42592</b>	<b>8.46843</b>		

## Area Source Emissions

State County FIPs	NAA	SCC	Emission Process Description	Source Category	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM	Growth Factor	Data Source
24003	BNAA	2102004000	Emissions from industrial distillate oil combustion.	Area	VOC	0.0003	1.07415	1.08569	0.00032	0.00033	BMC Round 6B	Cooperative Forecast
24003	BNAA	2102005000	Emissions from industrial residual oil combustion.	Area	VOC	0.0002	1.07415	1.08569	0.00021	0.00022	BMC Round 6B	Cooperative Forecast
24003	BNAA	2103002000	Emissions from commercial/institutional coal combustion.	Area	VOC	0.00034	1.07415	1.08569	0.00036	0.00036	BMC Round 6B	Cooperative Forecast
24003	BNAA	2103004000	Emissions from commercial/institutional distillate oil combustion.	Area	VOC	0.0017	1.07415	1.08569	0.00183	0.00185	BMC Round 6B	Cooperative Forecast
24003	BNAA	2103005000	Emissions from commercial/institutional residual oil combustion.	Area	VOC	0.0002	1.07415	1.08569	0.00021	0.00022	BMC Round 6B	Cooperative Forecast
24003	BNAA	2103006000	Emissions from commercial/institutional natural gas combustion.	Area	VOC	0.00749	1.07415	1.08569	0.00805	0.00813	BMC Round 6B	Cooperative Forecast
24003	BNAA	2103007000	Emissions from commercial/institutional LPG combustion.	Area	VOC	0.00026	1.07415	1.08569	0.00028	0.00028	BMC Round 6B	Cooperative Forecast
24003	BNAA	2103011000	Emissions from commercial/institutional kerosene combustion.	Area	VOC	0.0001	1.07415	1.08569	0.00011	0.00011	BMC Round 6B	Cooperative Forecast
24003	BNAA	2104002000	Emissions from residential coal combustion.	Area	VOC	0.00285	1	1	0.00285	0.00285	No Growth Predicted	
24003	BNAA	2104004000	Emissions from residential distillate oil combustion.	Area	VOC	0.005	1.04471	1.05081	0.00522	0.00525	BMC Round 6B	Cooperative Forecast
24003	BNAA	2104006000	Emissions from residential natural gas combustion.	Area	VOC	0.01735	1.04471	1.05081	0.01813	0.01823	BMC Round 6B	Cooperative Forecast
24003	BNAA	2104007000	Emissions from residential LPG combustion.	Area	VOC	0.00114	1.04471	1.05081	0.0012	0.0012	BMC Round 6B	Cooperative Forecast
24003	BNAA	2104008000	Emissions from residential wood combustion.	Area	VOC	0.16737	1.04471	1.05081	0.17485	0.17587	BMC Round 6B	Cooperative Forecast
24003	BNAA	2104008070	Residential wood combustion, outdoor fireplaces, chimineas.	Area	VOC	0.80006	1.04471	1.05081	0.83583	0.84071	BMC Round 6B	Cooperative Forecast
24003	BNAA	2104011000	Emissions from residential kerosene combustion.	Area	VOC	0.0004	1.04471	1.05081	0.00042	0.00042	BMC Round 6B	Cooperative Forecast
24003	BNAA	2275900000	Emissions from aircraft refueling.	Area	VOC	0.01122	1.07415	1.08569	0.01205	0.01218	BMC Round 6B	Cooperative Forecast
24003	BNAA	2302050000	Emissions from small bakeries.	Area	VOC	0.036	1.04471	1.05081	0.03761	0.03783	BMC Round 6B	Cooperative Forecast
24003	BNAA	2302070001	Emissions from small breweries	Area	VOC	0.00016	1.04471	1.05081	0.00017	0.00017	BMC Round 6B	Cooperative Forecast
24003	BNAA	2302070005	Small Wineries	Area	VOC	0	1.04471	1.05081	0	0	BMC Round 6B	Cooperative Forecast
24003	BNAA	2401002000	Emissions from solvent-based architectural surface coatings.	Area	VOC	1.22907	1.04471	1.05081	1.28403	1.29152	BMC Round 6B	Cooperative Forecast
24003	BNAA	2401003000	Emissions from water-based architectural surface coatings.	Area	VOC	1.08493	1.04471	1.05081	1.13344	1.14005	BMC Round 6B	Cooperative Forecast
24003	BNAA	2401005000	Emissions from automobile refinishing.	Area	VOC	0.56237	1.07415	1.08569	0.60407	0.61056	BMC Round 6B	Cooperative Forecast
24003	BNAA	2401008000	Emissions from traffic paints.	Area	VOC	0.04577	1.04471	1.05081	0.04781	0.04809	BMC Round 6B	Cooperative Forecast
24003	BNAA	2401008999	Emissions from traffic paint solvents.	Area	VOC	0	1.04471	1.05081	0	0	BMC Round 6B	Cooperative Forecast
24003	BNAA	2401015000	Emissions from surface coatings of finished wood products.	Area	VOC	0.02066	1.07415	1.08569	0.02219	0.02243	BMC Round 6B	Cooperative Forecast
24003	BNAA	2401025000	Emissions from surface coatings of metal furniture & fixtures.	Area	VOC	0.5192	1.07415	1.08569	0.5577	0.56369	BMC Round 6B	Cooperative Forecast
24003	BNAA	2401040000	Emissions from surface coatings of metal cans.	Area	VOC	1.25847	1.07415	1.08569	1.35179	1.36631	BMC Round 6B	Cooperative Forecast
24003	BNAA	2401050000	Emissions from surface coatings of misc. metals.	Area	VOC	0.48403	1.07415	1.08569	0.51992	0.5255	BMC Round 6B	Cooperative Forecast
24003	BNAA	2401055000	Emissions from surface coatings of machinery & equipment.	Area	VOC	0.1537	1.07415	1.08569	0.1651	0.16688	BMC Round 6B	Cooperative Forecast
24003	BNAA	2401080000	Emissions from surface coatings of marine.	Area	VOC	0.10602	1.07415	1.08569	0.11389	0.11511	BMC Round 6B	Cooperative Forecast
24003	BNAA	2401090000	Emissions from surface coatings - misc. manufacturing.	Area	VOC	0.58083	1.07415	1.08569	0.6239	0.63061	BMC Round 6B	Cooperative Forecast
24003	BNAA	2401100000	Emissions from surface coatings for industrial maintenance.	Area	VOC	0.61955	1.07415	1.08569	0.6655	0.67265	BMC Round 6B	Cooperative Forecast

## Area Source Emissions

State County FIPs	NAA	SCC	Emission Process Description	Source Category	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM	Growth Factor	Data Source
24003	BNAA	2401200000	Emissions from surface coatings - other categories.	Area	VOC	0.61955	1.07415	1.08569	0.6655	0.67265	BMC Round 6B	Cooperative Forecast
24003	BNAA	2401990000	Emissions from surface coatings of all categories.	Area	VOC	0.00135	1.07415	1.08569	0.00145	0.00146	BMC Round 6B	Cooperative Forecast
24003	BNAA	2415300000	Emissions from cold cleaning solvents.	Area	VOC	1.53375	1.07415	1.08569	1.64748	1.66518	BMC Round 6B	Cooperative Forecast
24003	BNAA	2420000370	Stoddard Solventy Dry Cleaners	Area	VOC	0	1.04471	1.05081	0	0	BMC Round 6B	Cooperative Forecast
24003	BNAA	2425000000	Emissions from graphic arts.	Area	VOC	0.4421	1.04471	1.05081	0.46187	0.46457	BMC Round 6B	Cooperative Forecast
24003	BNAA	2440020000	Emissions from industrial adhesives	Area	VOC	0.55267	1.07415	1.08569	0.59365	0.60003	BMC Round 6B	Cooperative Forecast
24003	BNAA	2461022000	Emissions from emulsified asphalt.	Area	VOC	0.00387	1.04471	1.05081	0.00405	0.00407	BMC Round 6B	Cooperative Forecast
24003	BNAA	2461800000	Emissions from pesticide application.	Area	VOC	0.45749	1	1	0.45749	0.45749	No Growth	Predicted
24003	BNAA	2465000000	Emissions from commercial/consumer solvents.	Area	VOC	4.86838	1.04471	1.05081	5.08606	5.11575	BMC Round 6B	Cooperative Forecast
24003	BNAA	2501011011	Portable Fuel Containers: Residential - Permeation	Area	VOC	0.113	1.04471	1.05081	0.11805	0.11874	BMC Round 6B	Cooperative Forecast
24003	BNAA	2501011012	Portable Fuel Containers: Residential - Diurnal	Area	VOC	0.972	1.04471	1.05081	1.01546	1.02139	BMC Round 6B	Cooperative Forecast
24003	BNAA	2501011016	Portable Fuel Containers: Residential - Transport	Area	VOC	0.053	1.04471	1.05081	0.05537	0.05569	BMC Round 6B	Cooperative Forecast
24003	BNAA	2501012011	Portable Fuel Containers: Commercial - Permeation	Area	VOC	0.013	1.04471	1.05081	0.01358	0.01366	BMC Round 6B	Cooperative Forecast
24003	BNAA	2501012012	Portable Fuel Containers: Commercial - Diurnal	Area	VOC	0.174	1.04471	1.05081	0.18178	0.18284	BMC Round 6B	Cooperative Forecast
24003	BNAA	2501012016	Portable Fuel Containers: Commercial - Transport	Area	VOC	2.645	1.04471	1.05081	2.76327	2.7794	BMC Round 6B	Cooperative Forecast
24003	BNAA	2501060053	Emissions from tank truck unloading.	Area	VOC	0.32174	1.13461	1.15797	0.36505	0.37257	MDE Mobile Sources - VMT	Forecast
24003	BNAA	2501060100	Emissions from Stage II refueling.	Area	VOC	0.85	1.13461	1.15797	0.96442	0.98427	MDE Mobile Sources - VMT	Forecast
24003	BNAA	2501060201	Emissions from underground tank breathing.	Area	VOC	0.34682	1.13461	1.15797	0.3935	0.40161	MDE Mobile Sources - VMT	Forecast
24003	BNAA	2505020030	Emissions from crude oil marine vessel unloading.	Area	VOC	0	1.07415	1.08569	0	0	BMC Round 6B	Cooperative Forecast
24003	BNAA	2505020060	Emissions from residual oil marine vessel unloading.	Area	VOC	0	1.07415	1.08569	0	0	BMC Round 6B	Cooperative Forecast
24003	BNAA	2505020090	Emissions from distillate oil marine vessel unloading.	Area	VOC	0	1.07415	1.08569	0	0	BMC Round 6B	Cooperative Forecast
24003	BNAA	2505020120	Emissions from gasoline marine vessel unloading.	Area	VOC	0	1.07415	1.08569	0	0	BMC Round 6B	Cooperative Forecast
24003	BNAA	2505020150	Emissions from jet naphtha marine vessel unloading.	Area	VOC	0	1.07415	1.08569	0	0	BMC Round 6B	Cooperative Forecast
24003	BNAA	2505020180	Emissions from kerosene marine vessel unloading.	Area	VOC	3.1E-06	1.07415	1.08569	3.4E-06	3.4E-06	BMC Round 6B	Cooperative Forecast
24003	BNAA	2505030120	Emissions from tank trucks in transit.	Area	VOC	0.03289	1.13461	1.15797	0.03732	0.03809	MDE Mobile Sources - VMT	Forecast
24003	BNAA	2601000000	Emissions from incineration.	Area	VOC	0	1	1	0	0	No Growth	Predicted
24003	BNAA	2610000100	Open Burning - All Categories - Yard Waste - Leaf Species Unspecified	Area	VOC	0.0212	1.04471	1.05081	0.02214	0.02227	BMC Round 6B	Cooperative Forecast
24003	BNAA	2610000400	Open Burning - All Categories - Yard Waste - Brush Species Unspecified	Area	VOC	0.01142	1.04471	1.05081	0.01193	0.012	BMC Round 6B	Cooperative Forecast
24003	BNAA	2610000500	Open Burning - All Categories - Land Clearing Debris	Area	VOC	0	1.04471	1.05081	0	0	BMC Round 6B	Cooperative Forecast
24003	BNAA	2610030000	Open Burning - Residential - Household Waste - (says use other SCCs)	Area	VOC	0.0048	1.04471	1.05081	0.00501	0.00504	BMC Round 6B	Cooperative Forecast
24003	BNAA	2620030000	Emissions from solid waste landfills.	Area	VOC	0.04236	1.04471	1.05081	0.04425	0.04451	BMC Round 6B	Cooperative Forecast
24003	BNAA	2630020000	Emissions from POTWs.	Area	VOC	0.06392	1.07336	1.08481	0.06861	0.06934	BMC Round 6B	Cooperative Forecast
24003	BNAA	2660000000	Emissions from soil/groundwater remediation.	Area	VOC	0.2035	1	1	0.2035	0.2035	No Growth	Predicted

## Area Source Emissions

State County FIPs	NAA	SCC	Emission Process Description	Source Category	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM	Growth Factor	Data Source
24003	BNAA	2810001000	Emissions from forest fires.	Area	VOC	0.00011	1	1	0.00011	0.00011	No Growth	Predicted
24003	BNAA	2810005000	Emissions from slash burning.	Area	VOC	0	1	1	0	0	No Growth	Predicted
24003	BNAA	2810015000	Emissions from prescribed burning.	Area	VOC	0.00074	1	1	0.00074	0.00074	No Growth	Predicted
24003	BNAA	2810030000	Emissions from structural fires.	Area	VOC	0.00873	1.04471	1.05081	0.00912	0.00918	BMC Round 6B	Cooperative Forecast
24003	BNAA	2810050000	Motor Vehicle Fires	Area	VOC	0.0055	1.04471	1.05081	0.00575	0.00578	BMC Round 6B	Cooperative Forecast
24003	BNAA	2830000000	Emissions from catastrophic/accidental releases/oil spills.	Area	VOC	0.00054	1	1	0.00054	0.00054	No Growth	Predicted
24005	BNAA	2102004000	Emissions from industrial distillate oil combustion.	Area	VOC	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2102005000	Emissions from industrial residual oil combustion.	Area	VOC	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2103002000	Emissions from commercial/institutional coal combustion.	Area	VOC	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2103004000	Emissions from commercial/institutional distillate oil combustion.	Area	VOC	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2103005000	Emissions from commercial/institutional residual oil combustion.	Area	VOC	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2103006000	Emissions from commercial/institutional natural gas combustion.	Area	VOC	0.00485	1.13427	1.15664	0.00551	0.00561	BMC Round 6B	Cooperative Forecast
24005	BNAA	2103007000	Emissions from commercial/institutional LPG combustion.	Area	VOC	0.00014	1.13427	1.15664	0.00016	0.00017	BMC Round 6B	Cooperative Forecast
24005	BNAA	2103011000	Emissions from commercial/institutional kerosene combustion.	Area	VOC	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2104002000	Emissions from residential coal combustion.	Area	VOC	0	1	1	0	0	No Growth	Predicted
24005	BNAA	2104004000	Emissions from residential distillate oil combustion.	Area	VOC	0	1.05104	1.05859	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2104006000	Emissions from residential natural gas combustion.	Area	VOC	0.02469	1.05104	1.05859	0.02595	0.02613	BMC Round 6B	Cooperative Forecast
24005	BNAA	2104007000	Emissions from residential LPG combustion.	Area	VOC	0.00064	1.05104	1.05859	0.00067	0.00068	BMC Round 6B	Cooperative Forecast
24005	BNAA	2104008000	Emissions from residential wood combustion.	Area	VOC	0.18458	1.05104	1.05859	0.194	0.19539	BMC Round 6B	Cooperative Forecast
24005	BNAA	2104008070	Residential wood combustion, outdoor fireplaces, chimineas.	Area	VOC	1.31642	1.05104	1.05859	1.38362	1.39355	BMC Round 6B	Cooperative Forecast
24005	BNAA	2104011000	Emissions from residential kerosene combustion.	Area	VOC	0	1.05104	1.05859	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2275900000	Emissions from aircraft refueling.	Area	VOC	0.00647	1.13427	1.15664	0.00734	0.00749	BMC Round 6B	Cooperative Forecast
24005	BNAA	2302050000	Emissions from small bakeries.	Area	VOC	0	1.05104	1.05859	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2302070001	Emissions from small breweries	Area	VOC	0.00016	1.05104	1.05859	0.00017	0.00017	BMC Round 6B	Cooperative Forecast
24005	BNAA	2302070005	Small Wineries	Area	VOC	0.00054	1.05104	1.05859	0.00056	0.00057	BMC Round 6B	Cooperative Forecast
24005	BNAA	2401002000	Emissions from solvent-based architectural surface coatings.	Area	VOC	1.88076	1.05104	1.05859	1.97676	1.99095	BMC Round 6B	Cooperative Forecast
24005	BNAA	2401003000	Emissions from water-based architectural surface coatings.	Area	VOC	1.66019	1.05104	1.05859	1.74493	1.75745	BMC Round 6B	Cooperative Forecast
24005	BNAA	2401005000	Emissions from automobile refinishing.	Area	VOC	0.8108	1.13427	1.15664	0.91966	0.93781	BMC Round 6B	Cooperative Forecast
24005	BNAA	2401008000	Emissions from traffic paints.	Area	VOC	0.06344	1.05104	1.05859	0.06668	0.06715	BMC Round 6B	Cooperative Forecast
24005	BNAA	2401008999	Emissions from traffic paint solvents.	Area	VOC	0	1.05104	1.05859	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2401015000	Emissions from surface coatings of finished wood products.	Area	VOC	0.07936	1.13427	1.15664	0.09001	0.09179	BMC Round 6B	Cooperative Forecast
24005	BNAA	2401025000	Emissions from surface coatings of metal furniture & fixtures.	Area	VOC	0.8968	1.13427	1.15664	1.01721	1.03728	BMC Round 6B	Cooperative Forecast
24005	BNAA	2401040000	Emissions from surface coatings of metal cans.	Area	VOC	1.51209	1.13427	1.15664	1.71511	1.74895	BMC Round 6B	Cooperative Forecast

## Area Source Emissions

State County FIPs	NAA	SCC	Emission Process Description	Source Category	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM	Growth Factor	Data Source
24005	BNAA	2401050000	Emissions from surface coatings of misc. metals.	Area	VOC	0.55307	1.13427	1.15664	0.62733	0.63971	BMC Round 6B	Cooperative Forecast
24005	BNAA	2401055000	Emissions from surface coatings of machinery & equipment.	Area	VOC	0.67271	1.13427	1.15664	0.76304	0.77809	BMC Round 6B	Cooperative Forecast
24005	BNAA	2401080000	Emissions from surface coatings of marine.	Area	VOC	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2401090000	Emissions from surface coatings - misc. manufacturing.	Area	VOC	0.88881	1.13427	1.15664	1.00814	1.02803	BMC Round 6B	Cooperative Forecast
24005	BNAA	2401100000	Emissions from surface coatings for industrial maintenance.	Area	VOC	0.94806	1.13427	1.15664	1.07535	1.09657	BMC Round 6B	Cooperative Forecast
24005	BNAA	2401200000	Emissions from surface coatings - other categories.	Area	VOC	0.94806	1.13427	1.15664	1.07535	1.09657	BMC Round 6B	Cooperative Forecast
24005	BNAA	2401990000	Emissions from surface coatings of all categories.	Area	VOC	0.07619	1.13427	1.15664	0.08642	0.08813	BMC Round 6B	Cooperative Forecast
24005	BNAA	2415300000	Emissions from cold cleaning solvents.	Area	VOC	2.45737	1.13427	1.15664	2.78731	2.8423	BMC Round 6B	Cooperative Forecast
24005	BNAA	2420000370	Stoddard Solventy Dry Cleaners	Area	VOC	0.0205	1.05104	1.05859	0.02155	0.0217	BMC Round 6B	Cooperative Forecast
24005	BNAA	2425000000	Emissions from graphic arts.	Area	VOC	0.59597	1.05104	1.05859	0.62639	0.63089	BMC Round 6B	Cooperative Forecast
24005	BNAA	2440020000	Emissions from industrial adhesives	Area	VOC	1.53284	1.13427	1.15664	1.73865	1.77295	BMC Round 6B	Cooperative Forecast
24005	BNAA	2461022000	Emissions from emulsified asphalt.	Area	VOC	0.00593	1.05104	1.05859	0.00623	0.00627	BMC Round 6B	Cooperative Forecast
24005	BNAA	2461800000	Emissions from pesticide application.	Area	VOC	1.28197	1	1	1.28197	1.28197	No Growth	Predicted
24005	BNAA	2465000000	Emissions from commercial/consumer solvents.	Area	VOC	7.44973	1.05104	1.05859	7.82999	7.88619	BMC Round 6B	Cooperative Forecast
24005	BNAA	2501011011	Portable Fuel Containers: Residential - Permeation	Area	VOC	0.187	1.05104	1.05859	0.19655	0.19796	BMC Round 6B	Cooperative Forecast
24005	BNAA	2501011012	Portable Fuel Containers: Residential - Diurnal	Area	VOC	1.618	1.05104	1.05859	1.70059	1.71279	BMC Round 6B	Cooperative Forecast
24005	BNAA	2501011016	Portable Fuel Containers: Residential - Transport	Area	VOC	0.089	1.05104	1.05859	0.09354	0.09421	BMC Round 6B	Cooperative Forecast
24005	BNAA	2501012011	Portable Fuel Containers: Commercial - Permeation	Area	VOC	0.017	1.05104	1.05859	0.01787	0.018	BMC Round 6B	Cooperative Forecast
24005	BNAA	2501012012	Portable Fuel Containers: Commercial - Diurnal	Area	VOC	0.216	1.05104	1.05859	0.22703	0.22865	BMC Round 6B	Cooperative Forecast
24005	BNAA	2501012016	Portable Fuel Containers: Commercial - Transport	Area	VOC	3.281	1.05104	1.05859	3.44847	3.47322	BMC Round 6B	Cooperative Forecast
24005	BNAA	2501060053	Emissions from tank truck unloading.	Area	VOC	0.4131	1.12229	1.14071	0.46362	0.47123	MDE Mobile Sources - VMT	Forecast
24005	BNAA	2501060100	Emissions from Stage II refueling.	Area	VOC	1.21	1.12229	1.14071	1.35797	1.38026	MDE Mobile Sources - VMT	Forecast
24005	BNAA	2501060201	Emissions from underground tank breathing.	Area	VOC	0.44286	1.12229	1.14071	0.49702	0.50518	MDE Mobile Sources - VMT	Forecast
24005	BNAA	2505020030	Emissions from crude oil marine vessel unloading.	Area	VOC	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2505020060	Emissions from residual oil marine vessel unloading.	Area	VOC	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2505020090	Emissions from distillate oil marine vessel unloading.	Area	VOC	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2505020120	Emissions from gasoline marine vessel unloading.	Area	VOC	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2505020150	Emissions from jet naphtha marine vessel unloading.	Area	VOC	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2505020180	Emissions from kerosene marine vessel unloading.	Area	VOC	0	1.13427	1.15664	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2505030120	Emissions from tank trucks in transit.	Area	VOC	0.04467	1.12229	1.14071	0.05013	0.05096	MDE Mobile Sources - VMT	Forecast
24005	BNAA	2601000000	Emissions from incineration.	Area	VOC	0.00159	1	1	0.00159	0.00159	No Growth	Predicted
24005	BNAA	2610000100	Open Burning - All Categories - Yard Waste - Leaf Species Unspecified	Area	VOC	0.02242	1.05104	1.05859	0.02356	0.02373	BMC Round 6B	Cooperative Forecast
24005	BNAA	2610000400	Open Burning - All Categories - Yard Waste - Brush Species Unspecified	Area	VOC	0.01214	1.05104	1.05859	0.01276	0.01285	BMC Round 6B	Cooperative Forecast

## Area Source Emissions

State County FIPs	NAA	SCC	Emission Process Description	Source Category	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM	Growth Factor	Data Source
24005	BNAA	2610000500	Open Burning - All Categories - Land Clearing Debris	Area	VOC	0	1.05104	1.05859	0	0	BMC Round 6B	Cooperative Forecast
24005	BNAA	2610030000	Open Burning - Residential - Household Waste - (says use other SCCs)	Area	VOC	0.00965	1.05104	1.05859	0.01014	0.01022	BMC Round 6B	Cooperative Forecast
24005	BNAA	2620030000	Emissions from solid waste landfills.	Area	VOC	0.03968	1.05104	1.05859	0.04171	0.04201	BMC Round 6B	Cooperative Forecast
24005	BNAA	2630020000	Emissions from POTWs.	Area	VOC	0.38114	1.05913	1.06774	0.40367	0.40695	BMC Round 6B	Cooperative Forecast
24005	BNAA	2660000000	Emissions from soil/groundwater remediation.	Area	VOC	0.145	1	1	0.145	0.145	No Growth	Predicted
24005	BNAA	2810001000	Emissions from forest fires.	Area	VOC	0.00165	1	1	0.00165	0.00165	No Growth	Predicted
24005	BNAA	2810005000	Emissions from slash burning.	Area	VOC	0	1	1	0	0	No Growth	Predicted
24005	BNAA	2810015000	Emissions from prescribed burning.	Area	VOC	0.01982	1	1	0.01982	0.01982	No Growth	Predicted
24005	BNAA	2810030000	Emissions from structural fires.	Area	VOC	0.01128	1.05104	1.05859	0.01186	0.01194	BMC Round 6B	Cooperative Forecast
24005	BNAA	2810050000	Motor Vehicle Fires	Area	VOC	0.0065	1.05104	1.05859	0.00683	0.00688	BMC Round 6B	Cooperative Forecast
24005	BNAA	2830000000	Emissions from catastrophic/accidental releases/oil spills.	Area	VOC	0.00225	1	1	0.00225	0.00225	No Growth	Predicted
24013	BNAA	2102004000	Emissions from industrial distillate oil combustion.	Area	VOC	0.0002	1.09093	1.10297	0.00022	0.00022	BMC Round 6B	Cooperative Forecast
24013	BNAA	2102005000	Emissions from industrial residual oil combustion.	Area	VOC	0.0002	1.09093	1.10297	0.00022	0.00022	BMC Round 6B	Cooperative Forecast
24013	BNAA	2103002000	Emissions from commercial/institutional coal combustion.	Area	VOC	0.00039	1.09093	1.10297	0.00042	0.00043	BMC Round 6B	Cooperative Forecast
24013	BNAA	2103004000	Emissions from commercial/institutional distillate oil combustion.	Area	VOC	0.0012	1.09093	1.10297	0.00131	0.00132	BMC Round 6B	Cooperative Forecast
24013	BNAA	2103005000	Emissions from commercial/institutional residual oil combustion.	Area	VOC	0.0001	1.09093	1.10297	0.00011	0.00011	BMC Round 6B	Cooperative Forecast
24013	BNAA	2103006000	Emissions from commercial/institutional natural gas combustion.	Area	VOC	0.00175	1.09093	1.10297	0.00191	0.00193	BMC Round 6B	Cooperative Forecast
24013	BNAA	2103007000	Emissions from commercial/institutional LPG combustion.	Area	VOC	0.00011	1.09093	1.10297	0.00012	0.00012	BMC Round 6B	Cooperative Forecast
24013	BNAA	2103011000	Emissions from commercial/institutional kerosene combustion.	Area	VOC	0.0001	1.09093	1.10297	0.00011	0.00011	BMC Round 6B	Cooperative Forecast
24013	BNAA	2104002000	Emissions from residential coal combustion.	Area	VOC	9.1E-05	1	1	9.1E-05	9.1E-05	No Growth	Predicted
24013	BNAA	2104004000	Emissions from residential distillate oil combustion.	Area	VOC	0.0036	1.10914	1.12203	0.00399	0.00404	BMC Round 6B	Cooperative Forecast
24013	BNAA	2104006000	Emissions from residential natural gas combustion.	Area	VOC	0.00289	1.10914	1.12203	0.00321	0.00325	BMC Round 6B	Cooperative Forecast
24013	BNAA	2104007000	Emissions from residential LPG combustion.	Area	VOC	0.00048	1.10914	1.12203	0.00053	0.00054	BMC Round 6B	Cooperative Forecast
24013	BNAA	2104008000	Emissions from residential wood combustion.	Area	VOC	0.22681	1.10914	1.12203	0.25157	0.25449	BMC Round 6B	Cooperative Forecast
24013	BNAA	2104008070	Residential wood combustion, outdoor fireplaces, chimineas.	Area	VOC	0.31565	1.10914	1.12203	0.35011	0.35417	BMC Round 6B	Cooperative Forecast
24013	BNAA	2104011000	Emissions from residential kerosene combustion.	Area	VOC	0.0003	1.10914	1.12203	0.00033	0.00034	BMC Round 6B	Cooperative Forecast
24013	BNAA	2275900000	Emissions from aircraft refueling.	Area	VOC	0.00387	1.09093	1.10297	0.00422	0.00427	BMC Round 6B	Cooperative Forecast
24013	BNAA	2302050000	Emissions from small bakeries.	Area	VOC	0.0305	1.10914	1.12203	0.03383	0.03422	BMC Round 6B	Cooperative Forecast
24013	BNAA	2302070001	Emissions from small breweries	Area	VOC	6.9E-05	1.10914	1.12203	7.6E-05	7.7E-05	BMC Round 6B	Cooperative Forecast
24013	BNAA	2302070005	Small Wineries	Area	VOC	0.0004	1.10914	1.12203	0.00045	0.00045	BMC Round 6B	Cooperative Forecast
24013	BNAA	2401002000	Emissions from solvent-based architectural surface coatings.	Area	VOC	0.38828	1.10914	1.12203	0.43065	0.43566	BMC Round 6B	Cooperative Forecast
24013	BNAA	2401003000	Emissions from water-based architectural surface coatings.	Area	VOC	0.34274	1.10914	1.12203	0.38015	0.38456	BMC Round 6B	Cooperative Forecast
24013	BNAA	2401005000	Emissions from automobile refinishing.	Area	VOC	0.18018	1.09093	1.10297	0.19656	0.19873	BMC Round 6B	Cooperative Forecast

## Area Source Emissions

State County FIPs	NAA	SCC	Emission Process Description	Source Category	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM	Growth Factor	Data Source
24013	BNAA	2401008000	Emissions from traffic paints.	Area	VOC	0.03719	1.10914	1.12203	0.04125	0.04173	BMC Round 6B	Cooperative Forecast
24013	BNAA	2401008999	Emissions from traffic paint solvents.	Area	VOC	0	1.10914	1.12203	0	0	BMC Round 6B	Cooperative Forecast
24013	BNAA	2401015000	Emissions from surface coatings of finished wood products.	Area	VOC	0.0912	1.09093	1.10297	0.09949	0.10059	BMC Round 6B	Cooperative Forecast
24013	BNAA	2401025000	Emissions from surface coatings of metal furniture & fixtures.	Area	VOC	0.13797	1.09093	1.10297	0.15051	0.15218	BMC Round 6B	Cooperative Forecast
24013	BNAA	2401040000	Emissions from surface coatings of metal cans.	Area	VOC	0.39756	1.09093	1.10297	0.43371	0.4385	BMC Round 6B	Cooperative Forecast
24013	BNAA	2401050000	Emissions from surface coatings of misc. metals.	Area	VOC	0.15291	1.09093	1.10297	0.16681	0.16865	BMC Round 6B	Cooperative Forecast
24013	BNAA	2401055000	Emissions from surface coatings of machinery & equipment.	Area	VOC	0.17251	1.09093	1.10297	0.1882	0.19027	BMC Round 6B	Cooperative Forecast
24013	BNAA	2401080000	Emissions from surface coatings of marine.	Area	VOC	0.00711	1.09093	1.10297	0.00775	0.00784	BMC Round 6B	Cooperative Forecast
24013	BNAA	2401090000	Emissions from surface coatings - misc. manufacturing.	Area	VOC	0.18349	1.09093	1.10297	0.20017	0.20238	BMC Round 6B	Cooperative Forecast
24013	BNAA	2401100000	Emissions from surface coatings for industrial maintenance.	Area	VOC	0.19572	1.09093	1.10297	0.21352	0.21588	BMC Round 6B	Cooperative Forecast
24013	BNAA	2401200000	Emissions from surface coatings - other categories.	Area	VOC	0.19572	1.09093	1.10297	0.21352	0.21588	BMC Round 6B	Cooperative Forecast
24013	BNAA	2401990000	Emissions from surface coatings of all categories.	Area	VOC	0.0369	1.09093	1.10297	0.04026	0.0407	BMC Round 6B	Cooperative Forecast
24013	BNAA	2415300000	Emissions from cold cleaning solvents.	Area	VOC	0.50789	1.09093	1.10297	0.55407	0.56018	BMC Round 6B	Cooperative Forecast
24013	BNAA	2420000370	Stoddard Solventy Dry Cleaners	Area	VOC	0	1.10914	1.12203	0	0	BMC Round 6B	Cooperative Forecast
24013	BNAA	2425000000	Emissions from graphic arts.	Area	VOC	0.17235	1.10914	1.12203	0.19116	0.19338	BMC Round 6B	Cooperative Forecast
24013	BNAA	2440020000	Emissions from industrial adhesives	Area	VOC	0.19054	1.09093	1.10297	0.20787	0.21016	BMC Round 6B	Cooperative Forecast
24013	BNAA	2461022000	Emissions from emulsified asphalt.	Area	VOC	0.00122	1.10914	1.12203	0.00136	0.00137	BMC Round 6B	Cooperative Forecast
24013	BNAA	2461800000	Emissions from pesticide application.	Area	VOC	1.0451	1	1	1.0451	1.0451	No Growth	Predicted
24013	BNAA	2465000000	Emissions from commercial/consumer solvents.	Area	VOC	1.53797	1.10914	1.12203	1.70583	1.72564	BMC Round 6B	Cooperative Forecast
24013	BNAA	2501011011	Portable Fuel Containers: Residential - Permeation	Area	VOC	0.034	1.10914	1.12203	0.03771	0.03815	BMC Round 6B	Cooperative Forecast
24013	BNAA	2501011012	Portable Fuel Containers: Residential - Diurnal	Area	VOC	0.293	1.10914	1.12203	0.32498	0.32875	BMC Round 6B	Cooperative Forecast
24013	BNAA	2501011016	Portable Fuel Containers: Residential - Transport	Area	VOC	0.016	1.10914	1.12203	0.01775	0.01795	BMC Round 6B	Cooperative Forecast
24013	BNAA	2501012011	Portable Fuel Containers: Commercial - Permeation	Area	VOC	0.006	1.10914	1.12203	0.00665	0.00673	BMC Round 6B	Cooperative Forecast
24013	BNAA	2501012012	Portable Fuel Containers: Commercial - Diurnal	Area	VOC	0.078	1.10914	1.12203	0.08651	0.08752	BMC Round 6B	Cooperative Forecast
24013	BNAA	2501012016	Portable Fuel Containers: Commercial - Transport	Area	VOC	1.189	1.10914	1.12203	1.31877	1.33409	BMC Round 6B	Cooperative Forecast
24013	BNAA	2501060053	Emissions from tank truck unloading.	Area	VOC	0.09353	1.13579	1.1605	0.10624	0.10855	MDE Mobile Sources - VMT	Forecast
24013	BNAA	2501060100	Emissions from Stage II refueling.	Area	VOC	0.2	1.13579	1.1605	0.22716	0.2321	MDE Mobile Sources - VMT	Forecast
24013	BNAA	2501060201	Emissions from underground tank breathing.	Area	VOC	0.10079	1.13579	1.1605	0.11448	0.11697	MDE Mobile Sources - VMT	Forecast
24013	BNAA	2505020030	Emissions from crude oil marine vessel unloading.	Area	VOC	0	1.09093	1.10297	0	0	BMC Round 6B	Cooperative Forecast
24013	BNAA	2505020060	Emissions from residual oil marine vessel unloading.	Area	VOC	0	1.09093	1.10297	0	0	BMC Round 6B	Cooperative Forecast
24013	BNAA	2505020090	Emissions from distillate oil marine vessel unloading.	Area	VOC	0	1.09093	1.10297	0	0	BMC Round 6B	Cooperative Forecast
24013	BNAA	2505020120	Emissions from gasoline marine vessel unloading.	Area	VOC	0	1.09093	1.10297	0	0	BMC Round 6B	Cooperative Forecast
24013	BNAA	2505020150	Emissions from jet naphtha marine vessel unloading.	Area	VOC	0	1.09093	1.10297	0	0	BMC Round 6B	Cooperative Forecast



## Area Source Emissions

State County FIPs	NAA	SCC	Emission Process Description	Source Category	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM	Growth Factor	Data Source
24013	BNAA	2505020180	Emissions from kerosene marine vessel unloading.	Area	VOC	0	1.09093	1.10297	0	0	BMC Round 6B	Cooperative Forecast
24013	BNAA	2505030120	Emissions from tank trucks in transit.	Area	VOC	0.01045	1.13579	1.1605	0.01186	0.01212	MDE Mobile Sources - VMT	Forecast
24013	BNAA	2601000000	Emissions from incineration.	Area	VOC	0	1	1	0	0	No Growth	Predicted
24013	BNAA	2610000100	Open Burning - All Categories - Yard Waste - Leaf Species Unspecified	Area	VOC	0.00101	1.10914	1.12203	0.00112	0.00114	BMC Round 6B	Cooperative Forecast
24013	BNAA	2610000400	Open Burning - All Categories - Yard Waste - Brush Species Unspecified	Area	VOC	0.00063	1.10914	1.12203	0.0007	0.00071	BMC Round 6B	Cooperative Forecast
24013	BNAA	2610000500	Open Burning - All Categories - Land Clearing Debris	Area	VOC	0	1.10914	1.12203	0	0	BMC Round 6B	Cooperative Forecast
24013	BNAA	2610030000	Open Burning - Residential - Household Waste - (says use other SCCs)	Area	VOC	0.00102	1.10914	1.12203	0.00113	0.00114	BMC Round 6B	Cooperative Forecast
24013	BNAA	2620030000	Emissions from solid waste landfills.	Area	VOC	0.01387	1.10914	1.12203	0.01539	0.01557	BMC Round 6B	Cooperative Forecast
24013	BNAA	2630020000	Emissions from POTWs.	Area	VOC	0.09639	1.1204	1.13523	0.108	0.10943	BMC Round 6B	Cooperative Forecast
24013	BNAA	2660000000	Emissions from soil/groundwater remediation.	Area	VOC	0.0005	1	1	0.0005	0.0005	No Growth	Predicted
24013	BNAA	2810001000	Emissions from forest fires.	Area	VOC	0.00018	1	1	0.00018	0.00018	No Growth	Predicted
24013	BNAA	2810005000	Emissions from slash burning.	Area	VOC	0	1	1	0	0	No Growth	Predicted
24013	BNAA	2810015000	Emissions from prescribed burning.	Area	VOC	0	1	1	0	0	No Growth	Predicted
24013	BNAA	2810030000	Emissions from structural fires.	Area	VOC	0.00338	1.10914	1.12203	0.00375	0.00379	BMC Round 6B	Cooperative Forecast
24013	BNAA	2810050000	Motor Vehicle Fires	Area	VOC	0.0008	1.10914	1.12203	0.00089	0.0009	BMC Round 6B	Cooperative Forecast
24013	BNAA	2830000000	Emissions from catastrophic/accidental releases/oil spills.	Area	VOC	0.00026	1	1	0.00026	0.00026	No Growth	Predicted
24025	BNAA	2102004000	Emissions from industrial distillate oil combustion.	Area	VOC	0.0001	1.14286	1.16667	0.00011	0.00012	BMC Round 6B	Cooperative Forecast
24025	BNAA	2102005000	Emissions from industrial residual oil combustion.	Area	VOC	0.0001	1.14286	1.16667	0.00011	0.00012	BMC Round 6B	Cooperative Forecast
24025	BNAA	2103002000	Emissions from commercial/institutional coal combustion.	Area	VOC	0.00034	1.14286	1.16667	0.00039	0.00039	BMC Round 6B	Cooperative Forecast
24025	BNAA	2103004000	Emissions from commercial/institutional distillate oil combustion.	Area	VOC	0.001	1.14286	1.16667	0.00114	0.00117	BMC Round 6B	Cooperative Forecast
24025	BNAA	2103005000	Emissions from commercial/institutional residual oil combustion.	Area	VOC	0.0001	1.14286	1.16667	0.00011	0.00012	BMC Round 6B	Cooperative Forecast
24025	BNAA	2103006000	Emissions from commercial/institutional natural gas combustion.	Area	VOC	0.00322	1.14286	1.16667	0.00368	0.00376	BMC Round 6B	Cooperative Forecast
24025	BNAA	2103007000	Emissions from commercial/institutional LPG combustion.	Area	VOC	0.00022	1.14286	1.16667	0.00026	0.00026	BMC Round 6B	Cooperative Forecast
24025	BNAA	2103011000	Emissions from commercial/institutional kerosene combustion.	Area	VOC	0.0001	1.14286	1.16667	0.00011	0.00012	BMC Round 6B	Cooperative Forecast
24025	BNAA	2104002000	Emissions from residential coal combustion.	Area	VOC	0.00065	1	1	0.00065	0.00065	No Growth	Predicted
24025	BNAA	2104004000	Emissions from residential distillate oil combustion.	Area	VOC	0.0028	1.09628	1.11405	0.00307	0.00312	BMC Round 6B	Cooperative Forecast
24025	BNAA	2104006000	Emissions from residential natural gas combustion.	Area	VOC	0.00726	1.09628	1.11405	0.00796	0.00809	BMC Round 6B	Cooperative Forecast
24025	BNAA	2104007000	Emissions from residential LPG combustion.	Area	VOC	0.00099	1.09628	1.11405	0.00109	0.00111	BMC Round 6B	Cooperative Forecast
24025	BNAA	2104008000	Emissions from residential wood combustion.	Area	VOC	0.13671	1.09628	1.11405	0.14987	0.1523	BMC Round 6B	Cooperative Forecast
24025	BNAA	2104008070	Residential wood combustion, outdoor fireplaces, chimineas.	Area	VOC	0.42011	1.09628	1.11405	0.46056	0.46803	BMC Round 6B	Cooperative Forecast
24025	BNAA	2104011000	Emissions from residential kerosene combustion.	Area	VOC	0.0002	1.09628	1.11405	0.00022	0.00022	BMC Round 6B	Cooperative Forecast
24025	BNAA	2275900000	Emissions from aircraft refueling.	Area	VOC	0.00104	1.14286	1.16667	0.00118	0.00121	BMC Round 6B	Cooperative Forecast
24025	BNAA	2302050000	Emissions from small bakeries.	Area	VOC	0.0127	1.09628	1.11405	0.01392	0.01415	BMC Round 6B	Cooperative Forecast

## Area Source Emissions

State County FIPs	NAA	SCC	Emission Process Description	Source Category	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM	Growth Factor	Data Source
24025	BNAA	2302070001	Emissions from small breweries	Area	VOC	8.8E-05	1.09628	1.11405	9.7E-05	9.8E-05	BMC Round 6B	Cooperative Forecast
24025	BNAA	2302070005	Small Wineries	Area	VOC	0.00012	1.09628	1.11405	0.00013	0.00013	BMC Round 6B	Cooperative Forecast
24025	BNAA	2401002000	Emissions from solvent-based architectural surface coatings.	Area	VOC	0.55598	1.09628	1.11405	0.60951	0.6194	BMC Round 6B	Cooperative Forecast
24025	BNAA	2401003000	Emissions from water-based architectural surface coatings.	Area	VOC	0.49078	1.09628	1.11405	0.53803	0.54675	BMC Round 6B	Cooperative Forecast
24025	BNAA	2401005000	Emissions from automobile refinishing.	Area	VOC	0.36581	1.14286	1.16667	0.41807	0.42678	BMC Round 6B	Cooperative Forecast
24025	BNAA	2401008000	Emissions from traffic paints.	Area	VOC	0.02436	1.09628	1.11405	0.0267	0.02714	BMC Round 6B	Cooperative Forecast
24025	BNAA	2401008999	Emissions from traffic paint solvents.	Area	VOC	0	1.09628	1.11405	0	0	BMC Round 6B	Cooperative Forecast
24025	BNAA	2401015000	Emissions from surface coatings of finished wood products.	Area	VOC	0.00428	1.14286	1.16667	0.00489	0.005	BMC Round 6B	Cooperative Forecast
24025	BNAA	2401025000	Emissions from surface coatings of metal furniture & fixtures.	Area	VOC	0.49923	1.14286	1.16667	0.57055	0.58244	BMC Round 6B	Cooperative Forecast
24025	BNAA	2401040000	Emissions from surface coatings of metal cans.	Area	VOC	0.56928	1.14286	1.16667	0.65061	0.66416	BMC Round 6B	Cooperative Forecast
24025	BNAA	2401050000	Emissions from surface coatings of misc. metals.	Area	VOC	0.21895	1.14286	1.16667	0.25023	0.25545	BMC Round 6B	Cooperative Forecast
24025	BNAA	2401055000	Emissions from surface coatings of machinery & equipment.	Area	VOC	0.09906	1.14286	1.16667	0.11322	0.11557	BMC Round 6B	Cooperative Forecast
24025	BNAA	2401080000	Emissions from surface coatings of marine.	Area	VOC	0.00474	1.14286	1.16667	0.00542	0.00553	BMC Round 6B	Cooperative Forecast
24025	BNAA	2401090000	Emissions from surface coatings - misc. manufacturing.	Area	VOC	0.26275	1.14286	1.16667	0.30028	0.30654	BMC Round 6B	Cooperative Forecast
24025	BNAA	2401100000	Emissions from surface coatings for industrial maintenance.	Area	VOC	0.28026	1.14286	1.16667	0.3203	0.32697	BMC Round 6B	Cooperative Forecast
24025	BNAA	2401200000	Emissions from surface coatings - other categories.	Area	VOC	0.28026	1.14286	1.16667	0.3203	0.32697	BMC Round 6B	Cooperative Forecast
24025	BNAA	2401990000	Emissions from surface coatings of all categories.	Area	VOC	0.0144	1.14286	1.16667	0.01646	0.0168	BMC Round 6B	Cooperative Forecast
24025	BNAA	2415300000	Emissions from cold cleaning solvents.	Area	VOC	0.7281	1.14286	1.16667	0.83211	0.84945	BMC Round 6B	Cooperative Forecast
24025	BNAA	2420000370	Stoddard Solventy Dry Cleaners	Area	VOC	0	1.09628	1.11405	0	0	BMC Round 6B	Cooperative Forecast
24025	BNAA	2425000000	Emissions from graphic arts.	Area	VOC	0.11236	1.09628	1.11405	0.12318	0.12518	BMC Round 6B	Cooperative Forecast
24025	BNAA	2440020000	Emissions from industrial adhesives	Area	VOC	0.2203	1.14286	1.16667	0.25177	0.25701	BMC Round 6B	Cooperative Forecast
24025	BNAA	2461022000	Emissions from emulsified asphalt.	Area	VOC	0.00175	1.09628	1.11405	0.00192	0.00195	BMC Round 6B	Cooperative Forecast
24025	BNAA	2461800000	Emissions from pesticide application.	Area	VOC	0.43057	1	1	0.43057	0.43057	No Growth Predicted	
24025	BNAA	2465000000	Emissions from commercial/consumer solvents.	Area	VOC	2.20227	1.09628	1.11405	2.4143	2.45344	BMC Round 6B	Cooperative Forecast
24025	BNAA	2501011011	Portable Fuel Containers: Residential - Permeation	Area	VOC	0.051	1.09628	1.11405	0.05591	0.05682	BMC Round 6B	Cooperative Forecast
24025	BNAA	2501011012	Portable Fuel Containers: Residential - Diurnal	Area	VOC	0.441	1.09628	1.11405	0.48346	0.4913	BMC Round 6B	Cooperative Forecast
24025	BNAA	2501011016	Portable Fuel Containers: Residential - Transport	Area	VOC	0.024	1.09628	1.11405	0.02631	0.02674	BMC Round 6B	Cooperative Forecast
24025	BNAA	2501012011	Portable Fuel Containers: Commercial - Permeation	Area	VOC	0.006	1.09628	1.11405	0.00658	0.00668	BMC Round 6B	Cooperative Forecast
24025	BNAA	2501012012	Portable Fuel Containers: Commercial - Diurnal	Area	VOC	0.081	1.09628	1.11405	0.0888	0.09024	BMC Round 6B	Cooperative Forecast
24025	BNAA	2501012016	Portable Fuel Containers: Commercial - Transport	Area	VOC	1.233	1.09628	1.11405	1.35171	1.37363	BMC Round 6B	Cooperative Forecast
24025	BNAA	2501060053	Emissions from tank truck unloading.	Area	VOC	0.1397	1.14078	1.16371	0.15936	0.16257	MDE Mobile Sources - VMT Forecast	
24025	BNAA	2501060100	Emissions from Stage II refueling.	Area	VOC	0.35	1.14078	1.16371	0.39927	0.4073	MDE Mobile Sources - VMT Forecast	
24025	BNAA	2501060201	Emissions from underground tank breathing.	Area	VOC	0.14786	1.14078	1.16371	0.16868	0.17207	MDE Mobile Sources - VMT Forecast	

## Area Source Emissions

State County FIPs	NAA	SCC	Emission Process Description	Source Category	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM	Growth Factor	Data Source
24025	BNAA	2505020030	Emissions from crude oil marine vessel unloading.	Area	VOC	0	1.14286	1.16667	0	0	BMC Round 6B	Cooperative Forecast
24025	BNAA	2505020060	Emissions from residual oil marine vessel unloading.	Area	VOC	0	1.14286	1.16667	0	0	BMC Round 6B	Cooperative Forecast
24025	BNAA	2505020090	Emissions from distillate oil marine vessel unloading.	Area	VOC	0	1.14286	1.16667	0	0	BMC Round 6B	Cooperative Forecast
24025	BNAA	2505020120	Emissions from gasoline marine vessel unloading.	Area	VOC	0	1.14286	1.16667	0	0	BMC Round 6B	Cooperative Forecast
24025	BNAA	2505020150	Emissions from jet naphtha marine vessel unloading.	Area	VOC	0	1.14286	1.16667	0	0	BMC Round 6B	Cooperative Forecast
24025	BNAA	2505020180	Emissions from kerosene marine vessel unloading.	Area	VOC	0	1.14286	1.16667	0	0	BMC Round 6B	Cooperative Forecast
24025	BNAA	2505030120	Emissions from tank trucks in transit.	Area	VOC	0.01407	1.14078	1.16371	0.01605	0.01637	MDE Mobile Sources - VMT Forecast	
24025	BNAA	2601000000	Emissions from incineration.	Area	VOC	0.0135	1	1	0.0135	0.0135	No Growth Predicted	
24025	BNAA	2610000100	Open Burning - All Categories - Yard Waste - Leaf Species Unspecified	Area	VOC	0.0248	1.09628	1.11405	0.02719	0.02763	BMC Round 6B	Cooperative Forecast
24025	BNAA	2610000400	Open Burning - All Categories - Yard Waste - Brush Species Unspecified	Area	VOC	0.00146	1.09628	1.11405	0.0016	0.00162	BMC Round 6B	Cooperative Forecast
24025	BNAA	2610000500	Open Burning - All Categories - Land Clearing Debris	Area	VOC	0.1487	1.09628	1.11405	0.16302	0.16566	BMC Round 6B	Cooperative Forecast
24025	BNAA	2610030000	Open Burning - Residential - Household Waste - (says use other SCCs)	Area	VOC	1.6E-05	1.09628	1.11405	1.8E-05	1.8E-05	BMC Round 6B	Cooperative Forecast
24025	BNAA	2620030000	Emissions from solid waste landfills.	Area	VOC	0.02168	1.09628	1.11405	0.02377	0.02416	BMC Round 6B	Cooperative Forecast
24025	BNAA	2630020000	Emissions from POTWs.	Area	VOC	0.02003	1.11908	1.13985	0.02241	0.02283	BMC Round 6B	Cooperative Forecast
24025	BNAA	2660000000	Emissions from soil/groundwater remediation.	Area	VOC	0.026	1	1	0.026	0.026	No Growth Predicted	
24025	BNAA	2810001000	Emissions from forest fires.	Area	VOC	0.00128	1	1	0.00128	0.00128	No Growth Predicted	
24025	BNAA	2810005000	Emissions from slash burning.	Area	VOC	0	1	1	0	0	No Growth Predicted	
24025	BNAA	2810015000	Emissions from prescribed burning.	Area	VOC	0.00035	1	1	0.00035	0.00035	No Growth Predicted	
24025	BNAA	2810030000	Emissions from structural fires.	Area	VOC	0.00341	1.09628	1.11405	0.00374	0.0038	BMC Round 6B	Cooperative Forecast
24025	BNAA	2810050000	Motor Vehicle Fires	Area	VOC	0.0014	1.09628	1.11405	0.00153	0.00156	BMC Round 6B	Cooperative Forecast
24025	BNAA	2830000000	Emissions from catastrophic/accidental releases/oil spills.	Area	VOC	0.00302	1	1	0.00302	0.00302	No Growth Predicted	
24027	BNAA	2102004000	Emissions from industrial distillate oil combustion.	Area	VOC	0.0001	1.02383	1.02888	0.0001	0.0001	BMC Round 6B	Cooperative Forecast
24027	BNAA	2102005000	Emissions from industrial residual oil combustion.	Area	VOC	0.0001	1.02383	1.02888	0.0001	0.0001	BMC Round 6B	Cooperative Forecast
24027	BNAA	2103002000	Emissions from commercial/institutional coal combustion.	Area	VOC	0.00046	1.02383	1.02888	0.00047	0.00047	BMC Round 6B	Cooperative Forecast
24027	BNAA	2103004000	Emissions from commercial/institutional distillate oil combustion.	Area	VOC	0.0006	1.02383	1.02888	0.00061	0.00062	BMC Round 6B	Cooperative Forecast
24027	BNAA	2103005000	Emissions from commercial/institutional residual oil combustion.	Area	VOC	0.0001	1.02383	1.02888	0.0001	0.0001	BMC Round 6B	Cooperative Forecast
24027	BNAA	2103006000	Emissions from commercial/institutional natural gas combustion.	Area	VOC	0.00598	1.02383	1.02888	0.00612	0.00615	BMC Round 6B	Cooperative Forecast
24027	BNAA	2103007000	Emissions from commercial/institutional LPG combustion.	Area	VOC	0.00015	1.02383	1.02888	0.00015	0.00015	BMC Round 6B	Cooperative Forecast
24027	BNAA	2103011000	Emissions from commercial/institutional kerosene combustion.	Area	VOC	0	1.02383	1.02888	0	0	BMC Round 6B	Cooperative Forecast
24027	BNAA	2104002000	Emissions from residential coal combustion.	Area	VOC	2.5E-06	1	1	2.5E-06	2.5E-06	No Growth Predicted	
24027	BNAA	2104004000	Emissions from residential distillate oil combustion.	Area	VOC	0.0018	1.1002	1.11613	0.00198	0.00201	BMC Round 6B	Cooperative Forecast
24027	BNAA	2104006000	Emissions from residential natural gas combustion.	Area	VOC	0.0122	1.1002	1.11613	0.01342	0.01362	BMC Round 6B	Cooperative Forecast
24027	BNAA	2104007000	Emissions from residential LPG combustion.	Area	VOC	0.00065	1.1002	1.11613	0.00072	0.00073	BMC Round 6B	Cooperative Forecast

## Area Source Emissions

State County FIPs	NAA	SCC	Emission Process Description	Source Category	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM	Growth Factor	Data Source
24027	BNAA	2104008000	Emissions from residential wood combustion.	Area	VOC	0.05669	1.1002	1.11613	0.06237	0.06328	BMC Round 6B	Cooperative Forecast
24027	BNAA	2104008070	Residential wood combustion, outdoor fireplaces, chimineas.	Area	VOC	0.42323	1.1002	1.11613	0.46563	0.47238	BMC Round 6B	Cooperative Forecast
24027	BNAA	2104011000	Emissions from residential kerosene combustion.	Area	VOC	0.0001	1.1002	1.11613	0.00011	0.00011	BMC Round 6B	Cooperative Forecast
24027	BNAA	2275900000	Emissions from aircraft refueling.	Area	VOC	0	1.02383	1.02888	0	0	BMC Round 6B	Cooperative Forecast
24027	BNAA	2302050000	Emissions from small bakeries.	Area	VOC	0.0406	1.1002	1.11613	0.04467	0.04531	BMC Round 6B	Cooperative Forecast
24027	BNAA	2302070001	Emissions from small breweries	Area	VOC	0.00015	1.1002	1.11613	0.00016	0.00017	BMC Round 6B	Cooperative Forecast
24027	BNAA	2302070005	Small Wineries	Area	VOC	0	1.1002	1.11613	0	0	BMC Round 6B	Cooperative Forecast
24027	BNAA	2401002000	Emissions from solvent-based architectural surface coatings.	Area	VOC	0.6351	1.1002	1.11613	0.69874	0.70886	BMC Round 6B	Cooperative Forecast
24027	BNAA	2401003000	Emissions from water-based architectural surface coatings.	Area	VOC	0.56062	1.1002	1.11613	0.61679	0.62572	BMC Round 6B	Cooperative Forecast
24027	BNAA	2401005000	Emissions from automobile refinishing.	Area	VOC	0.34807	1.02383	1.02888	0.35636	0.35812	BMC Round 6B	Cooperative Forecast
24027	BNAA	2401008000	Emissions from traffic paints.	Area	VOC	0.03193	1.1002	1.11613	0.03513	0.03564	BMC Round 6B	Cooperative Forecast
24027	BNAA	2401008999	Emissions from traffic paint solvents.	Area	VOC	0	1.1002	1.11613	0	0	BMC Round 6B	Cooperative Forecast
24027	BNAA	2401015000	Emissions from surface coatings of finished wood products.	Area	VOC	0.05341	1.02383	1.02888	0.05468	0.05495	BMC Round 6B	Cooperative Forecast
24027	BNAA	2401025000	Emissions from surface coatings of metal furniture & fixtures.	Area	VOC	0.64628	1.02383	1.02888	0.66168	0.66494	BMC Round 6B	Cooperative Forecast
24027	BNAA	2401040000	Emissions from surface coatings of metal cans.	Area	VOC	0.65029	1.02383	1.02888	0.66579	0.66907	BMC Round 6B	Cooperative Forecast
24027	BNAA	2401050000	Emissions from surface coatings of misc. metals.	Area	VOC	0.23181	1.02383	1.02888	0.23734	0.23851	BMC Round 6B	Cooperative Forecast
24027	BNAA	2401055000	Emissions from surface coatings of machinery & equipment.	Area	VOC	0.26358	1.02383	1.02888	0.26986	0.27119	BMC Round 6B	Cooperative Forecast
24027	BNAA	2401080000	Emissions from surface coatings of marine.	Area	VOC	0.00948	1.02383	1.02888	0.0097	0.00975	BMC Round 6B	Cooperative Forecast
24027	BNAA	2401090000	Emissions from surface coatings - misc. manufacturing.	Area	VOC	0.30014	1.02383	1.02888	0.30729	0.3088	BMC Round 6B	Cooperative Forecast
24027	BNAA	2401100000	Emissions from surface coatings for industrial maintenance.	Area	VOC	0.32014	1.02383	1.02888	0.32777	0.32939	BMC Round 6B	Cooperative Forecast
24027	BNAA	2401200000	Emissions from surface coatings - other categories.	Area	VOC	0.32014	1.02383	1.02888	0.32777	0.32939	BMC Round 6B	Cooperative Forecast
24027	BNAA	2401990000	Emissions from surface coatings of all categories.	Area	VOC	0.0556	1.02383	1.02888	0.05692	0.0572	BMC Round 6B	Cooperative Forecast
24027	BNAA	2415300000	Emissions from cold cleaning solvents.	Area	VOC	0.83171	1.02383	1.02888	0.85153	0.85573	BMC Round 6B	Cooperative Forecast
24027	BNAA	2420000370	Stoddard Solventy Dry Cleaners	Area	VOC	0	1.1002	1.11613	0	0	BMC Round 6B	Cooperative Forecast
24027	BNAA	2425000000	Emissions from graphic arts.	Area	VOC	0.28191	1.1002	1.11613	0.31016	0.31465	BMC Round 6B	Cooperative Forecast
24027	BNAA	2440020000	Emissions from industrial adhesives	Area	VOC	0.20773	1.02383	1.02888	0.21268	0.21373	BMC Round 6B	Cooperative Forecast
24027	BNAA	2461022000	Emissions from emulsified asphalt.	Area	VOC	0.002	1.1002	1.11613	0.0022	0.00223	BMC Round 6B	Cooperative Forecast
24027	BNAA	2461800000	Emissions from pesticide application.	Area	VOC	0.5157	1	1	0.5157	0.5157	No Growth Predicted	
24027	BNAA	2465000000	Emissions from commercial/consumer solvents.	Area	VOC	2.51565	1.1002	1.11613	2.76772	2.8078	BMC Round 6B	Cooperative Forecast
24027	BNAA	2501011011	Portable Fuel Containers: Residential - Permeation	Area	VOC	0.057	1.1002	1.11613	0.06271	0.06362	BMC Round 6B	Cooperative Forecast
24027	BNAA	2501011012	Portable Fuel Containers: Residential - Diurnal	Area	VOC	0.492	1.1002	1.11613	0.5413	0.54914	BMC Round 6B	Cooperative Forecast
24027	BNAA	2501011016	Portable Fuel Containers: Residential - Transport	Area	VOC	0.027	1.1002	1.11613	0.02971	0.03014	BMC Round 6B	Cooperative Forecast
24027	BNAA	2501012011	Portable Fuel Containers: Commercial - Permeation	Area	VOC	0.007	1.1002	1.11613	0.0077	0.00781	BMC Round 6B	Cooperative Forecast

## Area Source Emissions

State County FIPs	NAA	SCC	Emission Process Description	Source Category	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM	Growth Factor	Data Source
24027	BNAA	2501012012	Portable Fuel Containers: Commercial - Diurnal	Area	VOC	0.088	1.1002	1.11613	0.09682	0.09822	BMC Round 6B	Cooperative Forecast
24027	BNAA	2501012016	Portable Fuel Containers: Commercial - Transport	Area	VOC	1.34	1.1002	1.11613	1.47427	1.49561	BMC Round 6B	Cooperative Forecast
24027	BNAA	2501060053	Emissions from tank truck unloading.	Area	VOC	0.14391	1.11047	1.14002	0.15981	0.16406	MDE Mobile Sources - VMT	Forecast
24027	BNAA	2501060100	Emissions from Stage II refueling.	Area	VOC	0.53	1.11047	1.14002	0.58855	0.60421	MDE Mobile Sources - VMT	Forecast
24027	BNAA	2501060201	Emissions from underground tank breathing.	Area	VOC	0.1556	1.11047	1.14002	0.17279	0.17739	MDE Mobile Sources - VMT	Forecast
24027	BNAA	2505020030	Emissions from crude oil marine vessel unloading.	Area	VOC	0	1.02383	1.02888	0	0	BMC Round 6B	Cooperative Forecast
24027	BNAA	2505020060	Emissions from residual oil marine vessel unloading.	Area	VOC	0	1.02383	1.02888	0	0	BMC Round 6B	Cooperative Forecast
24027	BNAA	2505020090	Emissions from distillate oil marine vessel unloading.	Area	VOC	0	1.02383	1.02888	0	0	BMC Round 6B	Cooperative Forecast
24027	BNAA	2505020120	Emissions from gasoline marine vessel unloading.	Area	VOC	0	1.02383	1.02888	0	0	BMC Round 6B	Cooperative Forecast
24027	BNAA	2505020150	Emissions from jet naphtha marine vessel unloading.	Area	VOC	0	1.02383	1.02888	0	0	BMC Round 6B	Cooperative Forecast
24027	BNAA	2505020180	Emissions from kerosene marine vessel unloading.	Area	VOC	0	1.02383	1.02888	0	0	BMC Round 6B	Cooperative Forecast
24027	BNAA	2505030120	Emissions from tank trucks in transit.	Area	VOC	0.01618	1.11047	1.14002	0.01797	0.01845	MDE Mobile Sources - VMT	Forecast
24027	BNAA	2601000000	Emissions from incineration.	Area	VOC	0	1	1	0	0	No Growth Predicted	
24027	BNAA	2610000100	Open Burning - All Categories - Yard Waste - Leaf Species Unspecified	Area	VOC	0.01155	1.1002	1.11613	0.01271	0.01289	BMC Round 6B	Cooperative Forecast
24027	BNAA	2610000400	Open Burning - All Categories - Yard Waste - Brush Species Unspecified	Area	VOC	0.00625	1.1002	1.11613	0.00688	0.00698	BMC Round 6B	Cooperative Forecast
24027	BNAA	2610000500	Open Burning - All Categories - Land Clearing Debris	Area	VOC	0.1223	1.1002	1.11613	0.13455	0.1365	BMC Round 6B	Cooperative Forecast
24027	BNAA	2610030000	Open Burning - Residential - Household Waste - (says use other SCCs)	Area	VOC	0.00601	1.1002	1.11613	0.00661	0.00671	BMC Round 6B	Cooperative Forecast
24027	BNAA	2620030000	Emissions from solid waste landfills.	Area	VOC	0.00814	1.1002	1.11613	0.00895	0.00908	BMC Round 6B	Cooperative Forecast
24027	BNAA	2630020000	Emissions from POTWs.	Area	VOC	0.02375	1.11261	1.13101	0.02642	0.02686	BMC Round 6B	Cooperative Forecast
24027	BNAA	2660000000	Emissions from soil/groundwater remediation.	Area	VOC	0.03	1	1	0.03	0.03	No Growth Predicted	
24027	BNAA	2810001000	Emissions from forest fires.	Area	VOC	0.00018	1	1	0.00018	0.00018	No Growth Predicted	
24027	BNAA	2810005000	Emissions from slash burning.	Area	VOC	0	1	1	0	0	No Growth Predicted	
24027	BNAA	2810015000	Emissions from prescribed burning.	Area	VOC	0.00182	1	1	0.00182	0.00182	No Growth Predicted	
24027	BNAA	2810030000	Emissions from structural fires.	Area	VOC	0.00308	1.1002	1.11613	0.00339	0.00344	BMC Round 6B	Cooperative Forecast
24027	BNAA	2810050000	Motor Vehicle Fires	Area	VOC	0.0014	1.1002	1.11613	0.00154	0.00156	BMC Round 6B	Cooperative Forecast
24027	BNAA	2830000000	Emissions from catastrophic/accidental releases/oil spills.	Area	VOC	0.00057	1	1	0.00057	0.00057	No Growth Predicted	
24510	BNAA	2102004000	Emissions from industrial distillate oil combustion.	Area	VOC	0.0003	1.05332	1.06386	0.00032	0.00032	BMC Round 6B	Cooperative Forecast
24510	BNAA	2102005000	Emissions from industrial residual oil combustion.	Area	VOC	0.0003	1.05332	1.06386	0.00032	0.00032	BMC Round 6B	Cooperative Forecast
24510	BNAA	2103002000	Emissions from commercial/institutional coal combustion.	Area	VOC	0.00034	1.05332	1.06386	0.00036	0.00036	BMC Round 6B	Cooperative Forecast
24510	BNAA	2103004000	Emissions from commercial/institutional distillate oil combustion.	Area	VOC	0.0021	1.05332	1.06386	0.00221	0.00223	BMC Round 6B	Cooperative Forecast
24510	BNAA	2103005000	Emissions from commercial/institutional residual oil combustion.	Area	VOC	0.0002	1.05332	1.06386	0.00021	0.00021	BMC Round 6B	Cooperative Forecast
24510	BNAA	2103006000	Emissions from commercial/institutional natural gas combustion.	Area	VOC	0.01674	1.05332	1.06386	0.01763	0.01781	BMC Round 6B	Cooperative Forecast
24510	BNAA	2103007000	Emissions from commercial/institutional LPG combustion.	Area	VOC	0.00016	1.05332	1.06386	0.00017	0.00017	BMC Round 6B	Cooperative Forecast

## Area Source Emissions

State County FIPs	NAA	SCC	Emission Process Description	Source Category	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM	Growth Factor	Data Source
24510	BNAA	2103011000	Emissions from commercial/institutional kerosene combustion.	Area	VOC	0.0001	1.05332	1.06386	0.00011	0.00011	BMC Round 6B	Cooperative Forecast
24510	BNAA	2104002000	Emissions from residential coal combustion.	Area	VOC	0.01663	1	1	0.01663	0.01663	No Growth	Predicted
24510	BNAA	2104004000	Emissions from residential distillate oil combustion.	Area	VOC	0.006	1.00698	1.01089	0.00604	0.00607	BMC Round 6B	Cooperative Forecast
24510	BNAA	2104006000	Emissions from residential natural gas combustion.	Area	VOC	0.0484	1.00698	1.01089	0.04873	0.04892	BMC Round 6B	Cooperative Forecast
24510	BNAA	2104007000	Emissions from residential LPG combustion.	Area	VOC	0.00073	1.00698	1.01089	0.00073	0.00073	BMC Round 6B	Cooperative Forecast
24510	BNAA	2104008000	Emissions from residential wood combustion.	Area	VOC	0.16633	1.00698	1.01089	0.16749	0.16814	BMC Round 6B	Cooperative Forecast
24510	BNAA	2104008070	Residential wood combustion, outdoor fireplaces, chimineas.	Area	VOC	1.15047	1.00698	1.01089	1.1585	1.163	BMC Round 6B	Cooperative Forecast
24510	BNAA	2104011000	Emissions from residential kerosene combustion.	Area	VOC	0.0004	1.00698	1.01089	0.0004	0.0004	BMC Round 6B	Cooperative Forecast
24510	BNAA	2275900000	Emissions from aircraft refueling.	Area	VOC	0	1.05332	1.06386	0	0	BMC Round 6B	Cooperative Forecast
24510	BNAA	2302050000	Emissions from small bakeries.	Area	VOC	0.0953	1.00698	1.01089	0.09596	0.09634	BMC Round 6B	Cooperative Forecast
24510	BNAA	2302070001	Emissions from small breweries	Area	VOC	0.00219	1.00698	1.01089	0.00221	0.00222	BMC Round 6B	Cooperative Forecast
24510	BNAA	2302070005	Small Wineries	Area	VOC	0	1.00698	1.01089	0	0	BMC Round 6B	Cooperative Forecast
24510	BNAA	2401002000	Emissions from solvent-based architectural surface coatings.	Area	VOC	1.55924	1.00698	1.01089	1.57012	1.57622	BMC Round 6B	Cooperative Forecast
24510	BNAA	2401003000	Emissions from water-based architectural surface coatings.	Area	VOC	1.37637	1.00698	1.01089	1.38597	1.39136	BMC Round 6B	Cooperative Forecast
24510	BNAA	2401005000	Emissions from automobile refinishing.	Area	VOC	0.66338	1.05332	1.06386	0.69875	0.70574	BMC Round 6B	Cooperative Forecast
24510	BNAA	2401008000	Emissions from traffic paints.	Area	VOC	0.01456	1.00698	1.01089	0.01467	0.01472	BMC Round 6B	Cooperative Forecast
24510	BNAA	2401008999	Emissions from traffic paint solvents.	Area	VOC	0	1.00698	1.01089	0	0	BMC Round 6B	Cooperative Forecast
24510	BNAA	2401015000	Emissions from surface coatings of finished wood products.	Area	VOC	0.05765	1.05332	1.06386	0.06072	0.06133	BMC Round 6B	Cooperative Forecast
24510	BNAA	2401025000	Emissions from surface coatings of metal furniture & fixtures.	Area	VOC	0.68258	1.05332	1.06386	0.71898	0.72617	BMC Round 6B	Cooperative Forecast
24510	BNAA	2401040000	Emissions from surface coatings of metal cans.	Area	VOC	1.59654	1.05332	1.06386	1.68166	1.69849	BMC Round 6B	Cooperative Forecast
24510	BNAA	2401050000	Emissions from surface coatings of misc. metals.	Area	VOC	0.61405	1.05332	1.06386	0.64679	0.65326	BMC Round 6B	Cooperative Forecast
24510	BNAA	2401055000	Emissions from surface coatings of machinery & equipment.	Area	VOC	0.2615	1.05332	1.06386	0.27545	0.2782	BMC Round 6B	Cooperative Forecast
24510	BNAA	2401080000	Emissions from surface coatings of marine.	Area	VOC	0.11313	1.05332	1.06386	0.11916	0.12036	BMC Round 6B	Cooperative Forecast
24510	BNAA	2401090000	Emissions from surface coatings - misc. manufacturing.	Area	VOC	0.73686	1.05332	1.06386	0.77615	0.78392	BMC Round 6B	Cooperative Forecast
24510	BNAA	2401100000	Emissions from surface coatings for industrial maintenance.	Area	VOC	0.78599	1.05332	1.06386	0.82789	0.83618	BMC Round 6B	Cooperative Forecast
24510	BNAA	2401200000	Emissions from surface coatings - other categories.	Area	VOC	0.78599	1.05332	1.06386	0.82789	0.83618	BMC Round 6B	Cooperative Forecast
24510	BNAA	2401990000	Emissions from surface coatings of all categories.	Area	VOC	0.03816	1.05332	1.06386	0.0402	0.0406	BMC Round 6B	Cooperative Forecast
24510	BNAA	2415300000	Emissions from cold cleaning solvents.	Area	VOC	2.0311	1.05332	1.06386	2.13939	2.16081	BMC Round 6B	Cooperative Forecast
24510	BNAA	2420000370	Stoddard Solventy Dry Cleaners	Area	VOC	0.0584	1.00698	1.01089	0.05881	0.05904	BMC Round 6B	Cooperative Forecast
24510	BNAA	2425000000	Emissions from graphic arts.	Area	VOC	0.60186	1.00698	1.01089	0.60605	0.60841	BMC Round 6B	Cooperative Forecast
24510	BNAA	2440020000	Emissions from industrial adhesives	Area	VOC	0.90446	1.05332	1.06386	0.95269	0.96222	BMC Round 6B	Cooperative Forecast
24510	BNAA	2461022000	Emissions from emulsified asphalt.	Area	VOC	0.00491	1.00698	1.01089	0.00495	0.00497	BMC Round 6B	Cooperative Forecast
24510	BNAA	2461800000	Emissions from pesticide application.	Area	VOC	0.13884	1	1	0.13884	0.13884	No Growth	Predicted

## Area Source Emissions

State County NAA FIPs	SCC	Emission Process Description	Source Category	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM	Growth Factor	Data Source
24510 BNAA	2465000000	Emissions from commercial/consumer solvents.	Area	VOC	6.17618	1.00698	1.01089	6.21927	6.24343	BMC Round 6B	Cooperative Forecast
24510 BNAA	2501011011	Portable Fuel Containers: Residential - Permeation	Area	VOC	0.159	1.00698	1.01089	0.16011	0.16073	BMC Round 6B	Cooperative Forecast
24510 BNAA	2501011012	Portable Fuel Containers: Residential - Diurnal	Area	VOC	1.373	1.00698	1.01089	1.38258	1.38795	BMC Round 6B	Cooperative Forecast
24510 BNAA	2501011016	Portable Fuel Containers: Residential - Transport	Area	VOC	0.075	1.00698	1.01089	0.07552	0.07582	BMC Round 6B	Cooperative Forecast
24510 BNAA	2501012011	Portable Fuel Containers: Commercial - Permeation	Area	VOC	0.011	1.00698	1.01089	0.01108	0.01112	BMC Round 6B	Cooperative Forecast
24510 BNAA	2501012012	Portable Fuel Containers: Commercial - Diurnal	Area	VOC	0.137	1.00698	1.01089	0.13796	0.13849	BMC Round 6B	Cooperative Forecast
24510 BNAA	2501012016	Portable Fuel Containers: Commercial - Transport	Area	VOC	2.08	1.00698	1.01089	2.09451	2.10265	BMC Round 6B	Cooperative Forecast
24510 BNAA	2501060053	Emissions from tank truck unloading.	Area	VOC	0.23608	1.11006	1.12528	0.26206	0.26565	MDE Mobile Sources - VMT	Forecast
24510 BNAA	2501060100	Emissions from Stage II refueling.	Area	VOC	0.59	1.11006	1.12528	0.65494	0.66391	MDE Mobile Sources - VMT	Forecast
24510 BNAA	2501060201	Emissions from underground tank breathing.	Area	VOC	0.25358	1.11006	1.12528	0.28149	0.28535	MDE Mobile Sources - VMT	Forecast
24510 BNAA	2505020030	Emissions from crude oil marine vessel unloading.	Area	VOC	0.00678	1.05332	1.06386	0.00714	0.00721	BMC Round 6B	Cooperative Forecast
24510 BNAA	2505020060	Emissions from residual oil marine vessel unloading.	Area	VOC	3.3E-05	1.05332	1.06386	3.4E-05	3.5E-05	BMC Round 6B	Cooperative Forecast
24510 BNAA	2505020090	Emissions from distillate oil marine vessel unloading.	Area	VOC	0.00025	1.05332	1.06386	0.00026	0.00026	BMC Round 6B	Cooperative Forecast
24510 BNAA	2505020120	Emissions from gasoline marine vessel unloading.	Area	VOC	2.79356	1.05332	1.06386	2.9425	2.97195	BMC Round 6B	Cooperative Forecast
24510 BNAA	2505020150	Emissions from jet naphtha marine vessel unloading.	Area	VOC	0.00646	1.05332	1.06386	0.0068	0.00687	BMC Round 6B	Cooperative Forecast
24510 BNAA	2505020180	Emissions from kerosene marine vessel unloading.	Area	VOC	0.00126	1.05332	1.06386	0.00132	0.00134	BMC Round 6B	Cooperative Forecast
24510 BNAA	2505030120	Emissions from tank trucks in transit.	Area	VOC	0.02435	1.11006	1.12528	0.02703	0.0274	MDE Mobile Sources - VMT	Forecast
24510 BNAA	2601000000	Emissions from incineration.	Area	VOC	0.02811	1	1	0.02811	0.02811	No Growth	Predicted
24510 BNAA	2610000100	Open Burning - All Categories - Yard Waste - Leaf Species Unspecified	Area	VOC	0	1.00698	1.01089	0	0	BMC Round 6B	Cooperative Forecast
24510 BNAA	2610000400	Open Burning - All Categories - Yard Waste - Brush Species Unspecified	Area	VOC	0	1.00698	1.01089	0	0	BMC Round 6B	Cooperative Forecast
24510 BNAA	2610000500	Open Burning - All Categories - Land Clearing Debris	Area	VOC	0	1.00698	1.01089	0	0	BMC Round 6B	Cooperative Forecast
24510 BNAA	2610030000	Open Burning - Residential - Household Waste - (says use other SCCs)	Area	VOC	0	1.00698	1.01089	0	0	BMC Round 6B	Cooperative Forecast
24510 BNAA	2620030000	Emissions from solid waste landfills.	Area	VOC	0.08146	1.00698	1.01089	0.08203	0.08234	BMC Round 6B	Cooperative Forecast
24510 BNAA	2630020000	Emissions from POTWs.	Area	VOC	0.136	1.01959	1.0272	0.13866	0.1397	BMC Round 6B	Cooperative Forecast
24510 BNAA	2660000000	Emissions from soil/groundwater remediation.	Area	VOC	0.107	1	1	0.107	0.107	No Growth	Predicted
24510 BNAA	2810001000	Emissions from forest fires.	Area	VOC	0	1	1	0	0	No Growth	Predicted
24510 BNAA	2810005000	Emissions from slash burning.	Area	VOC	0	1	1	0	0	No Growth	Predicted
24510 BNAA	2810015000	Emissions from prescribed burning.	Area	VOC	0	1	1	0	0	No Growth	Predicted
24510 BNAA	2810030000	Emissions from structural fires.	Area	VOC	0.04135	1.00698	1.01089	0.04163	0.0418	BMC Round 6B	Cooperative Forecast
24510 BNAA	2810050000	Motor Vehicle Fires	Area	VOC	0.0098	1.00698	1.01089	0.00987	0.00991	BMC Round 6B	Cooperative Forecast
24510 BNAA	2830000000	Emissions from catastrophic/accidental releases/oil spills.	Area	VOC	0.01834	1	1	0.01834	0.01834	No Growth	Predicted
<b>BNAA TOTAL</b>			<b>Area</b>	<b>VOC</b>	<b>116.808</b>			<b>124.608</b>	<b>125.91</b>		