

### Quasi-Point Source Emissions

State Facility Identifier	Facility Name	State County FIPs	SCC	Emission Process Description	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM
003-0208	BWI	24003	2201001000	Mobile - LDGV Emissions	CO	1.823	1.140463708	1.179006519	2.07906534	2.149328884
003-0208	BWI	24003	220100133V	Mobile - Parking Facility Emissions	CO	0.361	1.140463708	1.179006519	0.411707399	0.425621353
003-0208	BWI	24003	2201020000	Mobile - LDGT 1&2 Emissions	CO	0.00123141	1.0865	1.1166	0.001337927	0.001374992
003-0208	BWI	24003	2230060000	Mobile - LDDT 1-4	CO	0.00005277	1.0865	1.1166	5.73346E-05	5.8923E-05
003-0208	BWI	24003	2230070000	Mobile - HDDV	CO	0.00052026	1.0865	1.1166	0.000565262	0.000580922
003-0208	BWI	24003	2260002021	2-Stroke Gas Eng; Construction & Mining Equip; Paving Equip	CO	0.00506119	1.0865	1.1166	0.005498983	0.005651325
003-0208	BWI	24003	2265002009	4-Stroke Gas Eng; Construction & Mining Equip; Plate Compactors	CO	0.10527217	1.0865	1.1166	0.114378213	0.117546905
003-0208	BWI	24003	2265002039	4-Stroke Gas Eng; Construction & Mining Equip; Concrete/Industrial Saws	CO	0.06469033	1.0865	1.1166	0.070286044	0.072233222
003-0208	BWI	24003	2270002003	Diesel Eng; Construction & Mining Equip; Pavers	CO	0.00479981	1.0865	1.1166	0.005214994	0.005359468
003-0208	BWI	24003	2270002015	Diesel Eng; Construction & Mining Equip; Rollers	CO	0.00442127	1.0865	1.1166	0.00480371	0.00493679
003-0208	BWI	24003	2270002018	Diesel Eng; Construction & Mining Equip; Scrapers	CO	0.01906964	1.0865	1.1166	0.020719164	0.02129316
003-0208	BWI	24003	2270002027	Diesel Eng; Construction & Mining Equip; Signal Boards/Light Plants	CO	0.00164599	1.0865	1.1166	0.001788368	0.001837912
003-0208	BWI	24003	2270002030	Diesel Eng; Construction & Mining Equip; Trenchers	CO	0.00229594	1.0865	1.1166	0.002494539	0.002563647
003-0208	BWI	24003	2270002036	Diesel Eng; Construction & Mining Equip; Excavators	CO	0.0022715	1.0865	1.1166	0.002467985	0.002536357
003-0208	BWI	24003	2270002045	Diesel Eng; Construction & Mining Equip; Cranes	CO	0.00152484	1.0865	1.1166	0.001656739	0.001702636
003-0208	BWI	24003	2270002048	Diesel Eng; Construction & Mining Equip; Graders	CO	0.00510255	1.0865	1.1166	0.005543921	0.005697507
003-0208	BWI	24003	2270002051	Diesel Eng; Construction & Mining Equip; Off-highway Trucks	CO	0.02801411	1.0865	1.1166	0.030437331	0.031280555
003-0208	BWI	24003	2270002060	Diesel Eng; Construction & Mining Equip; Rubber Tire Loaders	CO	0.00517853	1.0865	1.1166	0.005626473	0.005782347
003-0208	BWI	24003	2270002066	Diesel Eng; Construction & Mining Equip; Tractors/Loaders/Backhoes	CO	0.00683979	1.0865	1.1166	0.007431432	0.00763731
003-0208	BWI	24003	2270002069	Diesel Eng; Construction & Mining Equip; Crawler Tractor/Dozers	CO	0.00531357	1.0865	1.1166	0.005773194	0.005933132
003-0208	BWI	24003	2270003010	Diesel Eng; Industrial Equip; Aerial Lifts	CO	0.00071444	1.0865	1.1166	0.000776239	0.000797744
003-0208	BWI	24003	2270003020	Diesel Eng; Industrial Equip; Forklifts	CO	0.00379347	1.0865	1.1166	0.004121605	0.004235789
003-0208	BWI	24003	2270003030	Diesel Eng; Industrial Equip; Sweepers/Scrubbers	CO	0.00134789	1.0865	1.1166	0.001464482	0.001505054
003-0208	BWI	24003	2270006005	Diesel Eng; Commercial Equip; Generator Sets	CO	0.00118559	1.0865	1.1166	0.001288144	0.00132383
003-0208	BWI	24003	2270006015	Diesel Eng; Commercial Equip; Air Compressors	CO	0.00109013	1.0865	1.1166	0.001184426	0.001217239
003-0208	BWI	24003	2270006025	Diesel Eng; Commercial Equip; Welders	CO	0.001393	1.0865	1.1166	0.001513495	0.001555424
003-0208	BWI	24003	2270008000	Emissions from airport service diesel compression ignition equipment	CO	13.135	1.086484555	1.116620876	14.27097463	14.66681521
003-0208	BWI	24003	2275001000	Emissions from military aircraft LTOs	CO	0.154	1.086484555	1.116620876	0.167318621	0.171959615
003-0208	BWI	24003	2275020000	Emissions from commercial aircraft LTOs	CO	2.281	1.086484555	1.116620876	2.47827127	2.547012219
003-0208	BWI	24003	2275050000	Emissions from general aviation aircraft LTOs	CO	0.427	1.086484555	1.116620876	0.463928905	0.476797114
003-0208	BWI	24003	2275070000	Emissions from aircraft auxiliary power units	CO	0.17	1.086484555	1.116620876	0.184702374	0.189825549
003-0208	BWI	24003	2810035000	Firefighting Training	CO	0.123	1	1	0.123	0.123
025-0081	Aberdeen Proving Grounds	24025	2103004000	Emissions from commercial/institutional distillate oil combustion.	CO	0	1.239961866	1.343315388	0	0
025-0081	Aberdeen Proving Grounds	24025	2103006000	Emissions from commercial/institutional natural gas combustion.	CO	0	1.239961866	1.343315388	0	0
025-0081	Aberdeen Proving Grounds	24025	2201001000	Mobile - LDGV Emissions	CO	0.42357022	1.239961866	1.343315388	0.52521092	0.568988394
025-0081	Aberdeen Proving Grounds	24025	2201020000	Mobile - LDGT 1&2 Emissions	CO	0.036949474	1.239961866	1.343315388	0.045815939	0.049634797
025-0081	Aberdeen Proving Grounds	24025	2201040000	Mobile - LDGT 3&4 Emissions	CO	0.87610176	1.239961866	1.343315388	1.086332774	1.176880976

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025-0081	Aberdeen Proving Grounds	24025	2201070000	Mobile - HDGV	CO	0.034562107	1.239961866	1.343315388	0.042855695	0.046427811
025-0081	Aberdeen Proving Grounds	24025	2230060000	Mobile - LDDT 1-4	CO	3.57501E-05	1.239961866	1.343315388	4.43288E-05	4.80237E-05
025-0081	Aberdeen Proving Grounds	24025	2230070000	Mobile - HDDV	CO	0.000490903	1.239961866	1.343315388	0.0006087	0.000659437
025-0081	Aberdeen Proving Grounds	24025	223007233X	Mobile - HDDV Exhaust	CO	0.058391305	1.239961866	1.343315388	0.072402992	0.078437939
025-0081	Aberdeen Proving Grounds	24025	2230075330	Mobile - HDDB	CO	0.000502756	1.239961866	1.343315388	0.000623398	0.00067536
025-0081	Aberdeen Proving Grounds	24025	2260004075	2-Stroke Gas Eng; Lawn & Garden Equip; Other Equipment	CO	0.0695164	1.239961866	1.343315388	0.086197685	0.09338245
025-0081	Aberdeen Proving Grounds	24025	2265001050	4-Stroke Gas Eng; Recreational Equip; Golf Carts	CO	1.281396413	1.239961866	1.343315388	1.588882687	1.72131952
025-0081	Aberdeen Proving Grounds	24025	2265001060	4-Stroke Gas Eng; Recreational Equip; Specialty Vehicles/Carts	CO	1.033573905	1.239961866	1.343315388	1.281592228	1.388415731
025-0081	Aberdeen Proving Grounds	24025	2265002051	4-Stroke Gas Eng; Construction & Mining Equip; Off-Highway Trucks	CO	0.44152425	1.239961866	1.343315388	0.547473233	0.593106319
025-0081	Aberdeen Proving Grounds	24025	2265003020	4-Stroke Gas Eng; Industrial Equip; Forklifts	CO	3.604788684	1.239961866	1.343315388	4.469800504	4.84236811
025-0081	Aberdeen Proving Grounds	24025	2265004020	4-Stroke Gas Eng; Lawn & Garden Equip; Chain Saws	CO	0.001226897	1.239961866	1.343315388	0.001521306	0.00164811
025-0081	Aberdeen Proving Grounds	24025	2265004030	4-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Res)	CO	0.021587391	1.239961866	1.343315388	0.026767542	0.028998675
025-0081	Aberdeen Proving Grounds	24025	2265004040	4-Stroke Gas Eng; Lawn & Garden Equip; Rear Eng Riding Mowers (Res)	CO	0.001768763	1.239961866	1.343315388	0.002193198	0.002376006
025-0081	Aberdeen Proving Grounds	24025	2265004045	4-Stroke Gas Eng; Lawn & Garden Equip; Front Mowers	CO	0.02374979	1.239961866	1.343315388	0.029448834	0.031903459
025-0081	Aberdeen Proving Grounds	24025	2265004075	4-Stroke Gas Eng; Lawn & Garden Equip; Other Lawn & Garden Equip (Res)	CO	0.000080262	1.239961866	1.343315388	9.95218E-05	0.000107817
025-0081	Aberdeen Proving Grounds	24025	2265006005	4-Stroke Gas Eng; Commercial Equip; Generator Sets	CO		1.239961866	1.343315388		
025-0081	Aberdeen Proving Grounds	24025	2267002051	LPG Eng; Construction & Mining Equip; Off-Highway Trucks	CO	0.00384125	1.239961866	1.343315388	0.004763004	0.00516001
025-0081	Aberdeen Proving Grounds	24025	2268000HDT	Mobile - HD CNG Trucks	CO	0.000947048	1.239961866	1.343315388	0.001174303	0.001272184
025-0081	Aberdeen Proving Grounds	24025	2268000LDV	Mobile - LD CNG Trucks	CO	0.000676489	1.239961866	1.343315388	0.000838821	0.000908738
025-0081	Aberdeen Proving Grounds	24025	2270002015	Diesel Eng; Construction & Mining Equip; Rollers	CO	0.003674765	1.239961866	1.343315388	0.004556568	0.004936368
025-0081	Aberdeen Proving Grounds	24025	2270002045	Diesel Eng; Construction & Mining Equip; Cranes	CO	0.105092946	1.239961866	1.343315388	0.130311245	0.141172972
025-0081	Aberdeen Proving Grounds	24025	2270002048	Diesel Eng; Construction & Mining Equip; Graders	CO	0.034347197	1.239961866	1.343315388	0.042589214	0.046139118
025-0081	Aberdeen Proving Grounds	24025	2270002051	Diesel Eng; Construction & Mining Equip; Off-highway Trucks	CO	0.041144242	1.239961866	1.343315388	0.051017291	0.055269693
025-0081	Aberdeen Proving Grounds	24025	2270002066	Diesel Eng; Construction & Mining Equip; Tractors/Loaders/Backhoes	CO	0.162600669	1.239961866	1.343315388	0.201618629	0.218423981
025-0081	Aberdeen Proving Grounds	24025	2270002081	Diesel Eng; Construction & Mining Equip; Other Construction Equip	CO	0.013051631	1.239961866	1.343315388	0.016183525	0.017532457
025-0081	Aberdeen Proving Grounds	24025	2270003020	Diesel Eng; Industrial Equip; Forklifts	CO	0.432135194	1.239961866	1.343315388	0.535831162	0.580493856
025-0081	Aberdeen Proving Grounds	24025	2270003030	Diesel Eng; Industrial Equip; Sweepers/Scrubbers	CO	0.004858056	1.239961866	1.343315388	0.006023804	0.006525901
025-0081	Aberdeen Proving Grounds	24025	2270004045	Diesel Eng; Lawn & Garden Equip; Front Mowers	CO	0.007962365	1.239961866	1.343315388	0.009873029	0.010695968
025-0081	Aberdeen Proving Grounds	24025	2270005015	Diesel Eng; Agricultural Equip; Agricultural Tractors	CO	0.01333584	1.239961866	1.343315388	0.016535933	0.017914239
025-0081	Aberdeen Proving Grounds	24025	2270006005	Diesel Eng; Commercial Equip; Generator Sets	CO	0.124362	1.239961866	1.343315388	0.154204138	0.167057388
025-0081	Aberdeen Proving Grounds	24025	2275000000	All Aircraft LTOs	CO	0.79365298	1.239961866	1.343315388	0.98409943	1.066126261
025-0081	Aberdeen Proving Grounds	24025	2282010000	Emissions from recreational marine 4-stroke gasoline equipment	CO	0.218197205	1.239961866	1.343315388	0.270556214	0.293107664
025-0081	Aberdeen Proving Grounds	24025	2282020000	Emissions from recreational marine diesel compression ignition equipment	CO	0.001415342	1.239961866	1.343315388	0.001754971	0.001901251
025-0081	Aberdeen Proving Grounds	24025	2311000080	Construction Welding	CO	0.004834849	1.239961866	1.343315388	0.005995029	0.006494727
025-0081	Aberdeen Proving Grounds	24025	2610010000	Open Burning Detonation	CO	0.00026695	1.239961866	1.343315388	0.000331007	0.000358598
025-0081	Aberdeen Proving Grounds	24025	2670001000	Munitions Detonation	CO	0.000677352	1.239961866	1.343315388	0.00083989	0.000909897
025-0081	Aberdeen Proving Grounds	24025	2810035000	Firefighting Training	CO	0.000911918	1.239961866	1.343315388	0.001130743	0.001224993
025-0081	Aberdeen Proving Grounds	24025	39999998	Industrial Process - Miscellaneous	CO	2.70158E-05	1.239961866	1.343315388	3.34985E-05	3.62907E-05
510-3396	Port of Baltimore	24510	2280002010	Emissions from commercial diesel marine vessels	CO	0.354573326	1.102088213	1.109048724	0.390771083	0.393239095
BNAA Total					CO	28.97923385			33.11430256	34.71728272

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State Facility Identifier	Facility Name	State County FIPs	SCC	Emission Process Description	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM
003-0208	BWI	24003	2201001000	Mobile - LDGV Emissions	NOX	0.102	1.140463708	1.179006519	0.116327298	0.120258665
003-0208	BWI	24003	220100133V	Mobile - Parking Facility Emissions	NOX	0.032	1.140463708	1.179006519	0.036494839	0.037728209
003-0208	BWI	24003	2201020000	Mobile - LDGT 1&2 Emissions	NOX	0.00006185	1.0865	1.1166	6.72E-05	6.90617E-05
003-0208	BWI	24003	2230060000	Mobile - LDDT 1-4	NOX	0.00003064	1.0865	1.1166	3.32904E-05	3.42126E-05
003-0208	BWI	24003	2230070000	Mobile - HDDV	NOX	0.00138932	1.0865	1.1166	0.001509496	0.001551315
003-0208	BWI	24003	2260002021	2-Stroke Gas Eng; Construction & Mining Equip; Paving Equip	NOX	0.00000682	1.0865	1.1166	7.40993E-06	7.61521E-06
003-0208	BWI	24003	2265002009	4-Stroke Gas Eng; Construction & Mining Equip; Plate Compactors	NOX	0.00073875	1.0865	1.1166	0.000802652	0.000824888
003-0208	BWI	24003	2265002039	4-Stroke Gas Eng; Construction & Mining Equip; Concrete/Industrial Saws	NOX	0.00035274	1.0865	1.1166	0.000383252	0.000393869
003-0208	BWI	24003	2270002003	Diesel Eng; Construction & Mining Equip; Pavers	NOX	0.00946592	1.0865	1.1166	0.010284722	0.010569646
003-0208	BWI	24003	2270002015	Diesel Eng; Construction & Mining Equip; Rollers	NOX	0.00510381	1.0865	1.1166	0.00554529	0.005698914
003-0208	BWI	24003	2270002018	Diesel Eng; Construction & Mining Equip; Scrapers	NOX	0.03989706	1.0865	1.1166	0.043348156	0.044549057
003-0208	BWI	24003	2270002027	Diesel Eng; Construction & Mining Equip; Signal Boards/Light Plants	NOX	0.00261887	1.0865	1.1166	0.002845402	0.00292423
003-0208	BWI	24003	2270002030	Diesel Eng; Construction & Mining Equip; Trenchers	NOX	0.00276162	1.0865	1.1166	0.0030005	0.003083625
003-0208	BWI	24003	2270002036	Diesel Eng; Construction & Mining Equip; Excavators	NOX	0.00604718	1.0865	1.1166	0.006570261	0.006752281
003-0208	BWI	24003	2270002045	Diesel Eng; Construction & Mining Equip; Cranes	NOX	0.00631556	1.0865	1.1166	0.006861856	0.007051954
003-0208	BWI	24003	2270002048	Diesel Eng; Construction & Mining Equip; Graders	NOX	0.0148767	1.0865	1.1166	0.016163535	0.016611323
003-0208	BWI	24003	2270002051	Diesel Eng; Construction & Mining Equip; Off-highway Trucks	NOX	0.06760297	1.0865	1.1166	0.073450627	0.075485476
003-0208	BWI	24003	2270002060	Diesel Eng; Construction & Mining Equip; Rubber Tire Loaders	NOX	0.01207875	1.0865	1.1166	0.013123562	0.013487132
003-0208	BWI	24003	2270002066	Diesel Eng; Construction & Mining Equip; Tractors/Loaders/Backhoes	NOX	0.00628731	1.0865	1.1166	0.006831162	0.00702041
003-0208	BWI	24003	2270002069	Diesel Eng; Construction & Mining Equip; Crawler Tractor/Dozers	NOX	0.01528437	1.0865	1.1166	0.016606468	0.017066528
003-0208	BWI	24003	2270003010	Diesel Eng; Industrial Equip; Aerial Lifts	NOX	0.00049604	1.0865	1.1166	0.000538947	0.000553878
003-0208	BWI	24003	2270003020	Diesel Eng; Industrial Equip; Forklifts	NOX	0.00509494	1.0865	1.1166	0.005535652	0.00568901
003-0208	BWI	24003	2270003030	Diesel Eng; Industrial Equip; Sweepers/Scrubbers	NOX	0.00270361	1.0865	1.1166	0.002937472	0.003018851
003-0208	BWI	24003	2270006005	Diesel Eng; Commercial Equip; Generator Sets	NOX	0.00166591	1.0865	1.1166	0.001810011	0.001860155
003-0208	BWI	24003	2270006015	Diesel Eng; Commercial Equip; Air Compressors	NOX	0.00206951	1.0865	1.1166	0.002248523	0.002310815
003-0208	BWI	24003	2270006025	Diesel Eng; Commercial Equip; Welders	NOX	0.00083687	1.0865	1.1166	0.000909259	0.000934449
003-0208	BWI	24003	2270008000	Emissions from airport service diesel compression ignition equipment	NOX	0.626	1.086484555	1.116620876	0.680139331	0.699004669
003-0208	BWI	24003	2275001000	Emissions from military aircraft LTOs	NOX	0.03	1.086484555	1.116620876	0.032594537	0.033498626
003-0208	BWI	24003	2275020000	Emissions from commercial aircraft LTOs	NOX	2.483	1.086484555	1.116620876	2.69774115	2.772569636
003-0208	BWI	24003	2275050000	Emissions from general aviation aircraft LTOs	NOX	0.044	1.086484555	1.116620876	0.04780532	0.049131319
003-0208	BWI	24003	2275070000	Emissions from aircraft auxiliary power units	NOX	0.101	1.086484555	1.116620876	0.10973494	0.112778709
003-0208	BWI	24003	2810035000	Firefighting Training	NOX	0.001	1	1	0.001	0.001
025-0081	Aberdeen Proving Grounds	24025	2103004000	Emissions from commercial/institutional distillate oil combustion.	NOX	0	1.239961866	1.343315388	0	0
025-0081	Aberdeen Proving Grounds	24025	2103006000	Emissions from commercial/institutional natural gas combustion.	NOX	0	1.239961866	1.343315388	0	0
025-0081	Aberdeen Proving Grounds	24025	2201001000	Mobile - LDGV Emissions	NOX	0.027195499	1.239961866	1.343315388	0.033721382	0.036532132
025-0081	Aberdeen Proving Grounds	24025	2201020000	Mobile - LDGT 1&2 Emissions	NOX	0.003086034	1.239961866	1.343315388	0.003826565	0.004145517
025-0081	Aberdeen Proving Grounds	24025	2201040000	Mobile - LDGT 3&4 Emissions	NOX	0.090464864	1.239961866	1.343315388	0.112172981	0.121522843

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025-0081	Aberdeen Proving Grounds	24025	2201070000	Mobile - HDGV	NOX	0.027399061	1.239961866	1.343315388	0.033973791	0.036805581
025-0081	Aberdeen Proving Grounds	24025	2230060000	Mobile - LDDT 1-4	NOX	5.36361E-05	1.239961866	1.343315388	6.65067E-05	7.20501E-05
025-0081	Aberdeen Proving Grounds	24025	2230070000	Mobile - HDDV	NOX	0.003206513	1.239961866	1.343315388	0.003975954	0.004307358
025-0081	Aberdeen Proving Grounds	24025	223007233X	Mobile - HDDV Exhaust	NOX	0.329329692	1.239961866	1.343315388	0.408356259	0.442393642
025-0081	Aberdeen Proving Grounds	24025	2230075330	Mobile - HDDB	NOX	0.001888911	1.239961866	1.343315388	0.002342177	0.002537403
025-0081	Aberdeen Proving Grounds	24025	2260004075	2-Stroke Gas Eng; Lawn & Garden Equip; Other Equipment	NOX	9.08837E-05	1.239961866	1.343315388	0.000112692	0.000122086
025-0081	Aberdeen Proving Grounds	24025	2265001050	4-Stroke Gas Eng; Recreational Equip; Golf Carts	NOX	0.007695743	1.239961866	1.343315388	0.009542428	0.01033781
025-0081	Aberdeen Proving Grounds	24025	2265001060	4-Stroke Gas Eng; Recreational Equip; Specialty Vehicles/Carts	NOX	0.005872269	1.239961866	1.343315388	0.00728139	0.007888309
025-0081	Aberdeen Proving Grounds	24025	2265002051	4-Stroke Gas Eng; Construction & Mining Equip; Off-Highway Trucks	NOX	0.01106325	1.239961866	1.343315388	0.013718008	0.014861434
025-0081	Aberdeen Proving Grounds	24025	2265003020	4-Stroke Gas Eng; Industrial Equip; Forklifts	NOX	0.093470903	1.239961866	1.343315388	0.115900355	0.125560902
025-0081	Aberdeen Proving Grounds	24025	2265004020	4-Stroke Gas Eng; Lawn & Garden Equip; Chain Saws	NOX	0.001128745	1.239961866	1.343315388	0.001399601	0.001516261
025-0081	Aberdeen Proving Grounds	24025	2265004030	4-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Res)	NOX	0.0198604	1.239961866	1.343315388	0.024626138	0.026678781
025-0081	Aberdeen Proving Grounds	24025	2265004040	4-Stroke Gas Eng; Lawn & Garden Equip; Rear Eng Riding Mowers (Res)	NOX	0.001627262	1.239961866	1.343315388	0.002017743	0.002185926
025-0081	Aberdeen Proving Grounds	24025	2265004045	4-Stroke Gas Eng; Lawn & Garden Equip; Front Mowers	NOX	0.021849807	1.239961866	1.343315388	0.027092928	0.029351182
025-0081	Aberdeen Proving Grounds	24025	2265004075	4-Stroke Gas Eng; Lawn & Garden Equip; Other Lawn & Garden Equip (Res)	NOX	7.3841E-05	1.239961866	1.343315388	9.15601E-05	9.91918E-05
025-0081	Aberdeen Proving Grounds	24025	2265006005	4-Stroke Gas Eng; Commercial Equip; Generator Sets	NOX		1.239961866	1.343315388		
025-0081	Aberdeen Proving Grounds	24025	2267002051	LPG Eng; Construction & Mining Equip; Off-Highway Trucks	NOX	0.00009625	1.239961866	1.343315388	0.000119346	0.000129294
025-0081	Aberdeen Proving Grounds	24025	2268000HDT	Mobile - HD CNG Trucks	NOX	7.01517E-05	1.239961866	1.343315388	8.69854E-05	9.42358E-05
025-0081	Aberdeen Proving Grounds	24025	2268000LDV	Mobile - LD CNG Trucks	NOX	7.9587E-05	1.239961866	1.343315388	9.86848E-05	0.00010691
025-0081	Aberdeen Proving Grounds	24025	2270002015	Diesel Eng; Construction & Mining Equip; Rollers	NOX	0.011024294	1.239961866	1.343315388	0.013669705	0.014809104
025-0081	Aberdeen Proving Grounds	24025	2270002045	Diesel Eng; Construction & Mining Equip; Cranes	NOX	0.256550427	1.239961866	1.343315388	0.318112746	0.344628136
025-0081	Aberdeen Proving Grounds	24025	2270002048	Diesel Eng; Construction & Mining Equip; Graders	NOX	0.086771866	1.239961866	1.343315388	0.107593804	0.116561982
025-0081	Aberdeen Proving Grounds	24025	2270002051	Diesel Eng; Construction & Mining Equip; Off-highway Trucks	NOX	0.057071045	1.239961866	1.343315388	0.070765919	0.076664413
025-0081	Aberdeen Proving Grounds	24025	2270002066	Diesel Eng; Construction & Mining Equip; Tractors/Loaders/Backhoes	NOX	0.275284548	1.239961866	1.343315388	0.341342342	0.369793969
025-0081	Aberdeen Proving Grounds	24025	2270002081	Diesel Eng; Construction & Mining Equip; Other Construction Equip	NOX	0.060568947	1.239961866	1.343315388	0.075103185	0.081363199
025-0081	Aberdeen Proving Grounds	24025	2270003020	Diesel Eng; Industrial Equip; Forklifts	NOX	0.264496541	1.239961866	1.343315388	0.327965625	0.355302274
025-0081	Aberdeen Proving Grounds	24025	2270003030	Diesel Eng; Industrial Equip; Sweepers/Scrubbers	NOX	0.026557373	1.239961866	1.343315388	0.03293013	0.035674928
025-0081	Aberdeen Proving Grounds	24025	2270004045	Diesel Eng; Lawn & Garden Equip; Front Mowers	NOX	0.012557823	1.239961866	1.343315388	0.015571222	0.016869117
025-0081	Aberdeen Proving Grounds	24025	2270005015	Diesel Eng; Agricultural Equip; Agricultural Tractors	NOX	0.22670928	1.239961866	1.343315388	0.281110862	0.304542064
025-0081	Aberdeen Proving Grounds	24025	2270006005	Diesel Eng; Commercial Equip; Generator Sets	NOX	0.437358	1.239961866	1.343315388	0.542307242	0.587509731
025-0081	Aberdeen Proving Grounds	24025	2275000000	All Aircraft LTOs	NOX	0.34301462	1.239961866	1.343315388	0.425325048	0.460776817
025-0081	Aberdeen Proving Grounds	24025	2282010000	Emissions from recreational marine 4-stroke gasoline equipment	NOX	0.000972255	1.239961866	1.343315388	0.00120556	0.001306046
025-0081	Aberdeen Proving Grounds	24025	2282020000	Emissions from recreational marine diesel compression ignition equipment	NOX	0.00343726	1.239961866	1.343315388	0.004262072	0.004617325
025-0081	Aberdeen Proving Grounds	24025	2311000080	Construction Welding	NOX	4.87726E-05	1.239961866	1.343315388	6.04762E-05	6.5517E-05
025-0081	Aberdeen Proving Grounds	24025	2610010000	Open Burning Detonation	NOX	0.000239322	1.239961866	1.343315388	0.000296751	0.000321485
025-0081	Aberdeen Proving Grounds	24025	2670001000	Munitions Detonation	NOX	0.000390691	1.239961866	1.343315388	0.000484442	0.000524821
025-0081	Aberdeen Proving Grounds	24025	2810035000	Firefighting Training	NOX	0.001844932	1.239961866	1.343315388	0.002287645	0.002478325
025-0081	Aberdeen Proving Grounds	24025	39999998	Industrial Process - Miscellaneous	NOX	3.8594E-06	1.239961866	1.343315388	4.78551E-06	5.18439E-06
510-3396	Port of Baltimore	24510	2280002010	Emissions from commercial diesel marine vessels	NOX	3.353100477	1.102088213	1.109048724	3.695412513	3.718751806
BNAA Total					NOX	9.686392755			10.99958767	11.41333362

**Quasi-Point Source Emissions**

State Facility Identifier	Facility Name	State County FIPs	SCC	Emission Process Description	Pollutant Code	Emission Numeric Value	gf 2008	gf 2009	2008 EM	2009 EM
003-0208	BWI	24003	2201001000	Mobile - LDGV Emissions	VOC	0.081	1.140463708	1.179006519	0.09237756	0.095499528
003-0208	BWI	24003	220100133V	Mobile - Parking Facility Emissions	VOC	0.041	1.140463708	1.179006519	0.046759012	0.048339267
003-0208	BWI	24003	2201020000	Mobile - LDGT 1&2 Emissions	VOC	0.00011711	1.0865	1.1166	0.00012724	0.000130765
003-0208	BWI	24003	2230060000	Mobile - LDDT 1-4	VOC	0.00002149	1.0865	1.1166	2.33489E-05	2.39957E-05
003-0208	BWI	24003	2230070000	Mobile - HDDV	VOC	0.00008972	1.0865	1.1166	9.74808E-05	0.000100181
003-0208	BWI	24003	2275001000	Emissions from military aircraft LTOs	VOC	0.131	1.086484555	1.116620876	0.142329477	0.146277335
003-0208	BWI	24003	2275020000	Emissions from commercial aircraft LTOs	VOC	0.179	1.086484555	1.116620876	0.194480735	0.199875137
003-0208	BWI	24003	2275050000	Emissions from general aviaion aircraft LTOs	VOC	0.098	1.086484555	1.116620876	0.106475486	0.109428846
003-0208	BWI	24003	2275070000	Emissions from aircraft auxiliary power units	VOC	0.012	1.086484555	1.116620876	0.013037815	0.013399451
003-0208	BWI	24003	2810035000	Firefighting Training	VOC	0.004	1	1	0.004	0.004
025-0081	Aberdeen Proving Grounds	24025	2103004000	Emissions from commercial/institutional distillate oil combustion.	VOC	0	1.239961866	1.343315388	0	0
025-0081	Aberdeen Proving Grounds	24025	2103006000	Emissions from commercial/institutional natural gas combustion.	VOC	0	1.239961866	1.343315388	0	0
025-0081	Aberdeen Proving Grounds	24025	2201001000	Mobile - LDGV Emissions	VOC	0.019548683	1.239961866	1.343315388	0.024239621	0.026260047
025-0081	Aberdeen Proving Grounds	24025	2201020000	Mobile - LDGT 1&2 Emissions	VOC	0.0021155	1.239961866	1.343315388	0.002623139	0.002841783
025-0081	Aberdeen Proving Grounds	24025	2201040000	Mobile - LDGT 3&4 Emissions	VOC	0.053512476	1.239961866	1.343315388	0.06635343	0.071884132
025-0081	Aberdeen Proving Grounds	24025	2201070000	Mobile - HDGV	VOC	0.011481477	1.239961866	1.343315388	0.014236594	0.015423245
025-0081	Aberdeen Proving Grounds	24025	2230060000	Mobile - LDDT 1-4	VOC	2.00612E-05	1.239961866	1.343315388	2.48751E-05	2.69485E-05
025-0081	Aberdeen Proving Grounds	24025	2230070000	Mobile - HDDV	VOC	0.000176426	1.239961866	1.343315388	0.000218762	0.000236996
025-0081	Aberdeen Proving Grounds	24025	223007233X	Mobile - HDDV Exhaust	VOC	0.012745391	1.239961866	1.343315388	0.015803798	0.017121079
025-0081	Aberdeen Proving Grounds	24025	2230075330	Mobile - HDDB	VOC	0.000134655	1.239961866	1.343315388	0.000166967	0.000180884
025-0081	Aberdeen Proving Grounds	24025	2268000HDT	Mobile - HD CNG Trucks	VOC	1.05228E-05	1.239961866	1.343315388	1.30478E-05	1.41354E-05
025-0081	Aberdeen Proving Grounds	24025	2268000LDV	Mobile - LD CNG Trucks	VOC	4.97418E-05	1.239961866	1.343315388	6.1678E-05	6.6819E-05
025-0081	Aberdeen Proving Grounds	24025	2275000000	All Aircraft LTOs	VOC	0.25920962	1.239961866	1.343315388	0.321410044	0.348200271
025-0081	Aberdeen Proving Grounds	24025	2275900000	Emissions from aircraft refueling.	VOC	2.10959E-05	1.239961866	1.343315388	2.61581E-05	2.83384E-05
025-0081	Aberdeen Proving Grounds	24025	2401002000	Emissions from solvent-based architectural surface coatings.	VOC	0.017434297	1.239961866	1.343315388	0.021617863	0.023419759
025-0081	Aberdeen Proving Grounds	24025	2401003000	Emissions from water-based architectural surface coatings.	VOC	0.014187564	1.239961866	1.343315388	0.017592038	0.019058373
025-0081	Aberdeen Proving Grounds	24025	2415300000	Emissions from cold cleaning solvents.	VOC	0.002049863	1.239961866	1.343315388	0.002541752	0.002753613
025-0081	Aberdeen Proving Grounds	24025	2440000000	Solvent Utilization - Misc	VOC	0.043438356	1.239961866	1.343315388	0.053861905	0.058351412
025-0081	Aberdeen Proving Grounds	24025	2465000000	Emissions from commercial/consumer solvents.	VOC	0.06570994	1.239961866	1.343315388	0.081477819	0.088269173
025-0081	Aberdeen Proving Grounds	24025	2610010000	Open Burning Detonation	VOC	4.69666E-06	1.239961866	1.343315388	5.82368E-06	6.30909E-06
025-0081	Aberdeen Proving Grounds	24025	2620000000	Landfills - All Categories	VOC	0.011278219	1.239961866	1.343315388	0.013984562	0.015150205
025-0081	Aberdeen Proving Grounds	24025	2670001000	Munitions Detonation	VOC	3.00532E-05	1.239961866	1.343315388	3.72648E-05	4.03709E-05
025-0081	Aberdeen Proving Grounds	24025	2810035000	Firefighting Training	VOC	0.001589726	1.239961866	1.343315388	0.0019712	0.002135503
025-0081	Aberdeen Proving Grounds	24025	39999998	Industrial Process - Miscellaneous	VOC	1.07677E-07	1.239961866	1.343315388	1.33516E-07	1.44644E-07
510-3396	Port of Baltimore	24510	2280002010	Emissions from commercial diesel marine vessels	VOC	0.080572998	1.102088213	1.109048724	0.088798551	0.089359381
<b>BNAA Total</b>					<b>VOC</b>	<b>1.14154979</b>			<b>1.326775183</b>	<b>1.39790343</b>