

**Appendix B-3: Columbia County Area Source Projected Inventory
Typical Summer Day Tons**

FIPs	County	SCC	SCC Description	Poll	2002 Daily	2004 Daily	2009 Daily	2018 Daily
42037	Columbia	2102001000	Stationary Source Fuel Combustion/ Industrial/ Anthracite Coal/ Total: All Boiler Types	VOC	0.000451	0.000457	0.000474	0.000473
42037	Columbia	2103004000	Stationary Source Fuel Combustion/ Commercial/Institutional/ Distillate Oil/ Total: Boilers and IC Engines	VOC	0.000398	0.000406	0.000427	0.000447
42037	Columbia	2103005000	Stationary Source Fuel Combustion/ Commercial/Institutional/ Residual Oil/ Total: All Boiler Types	VOC	0.000073	0.000071	0.000067	0.000069
42037	Columbia	2103006000	Stationary Source Fuel Combustion/ Commercial/Institutional/ Natural Gas/ Total: Boilers and IC Engines	VOC	0.003163	0.003173	0.003197	0.003363
42037	Columbia	2103007000	Stationary Source Fuel Combustion/ Commercial/Institutional/ Liquified Petroleum Gas (LPG)/ Total: All Combustor Types	VOC	0.000004	0.000004	0.000005	0.000005
42037	Columbia	2103011000	Stationary Source Fuel Combustion/ Commercial/Institutional/ Kerosene/ Total: All Combustor Types	VOC	0.000036	0.000040	0.000050	0.000049
42037	Columbia	2104001000	Stationary Source Fuel Combustion/ Residential/ Anthracite Coal/ Total: All Combustor Types	VOC	0.005544	0.005643	0.005891	0.005413
42037	Columbia	2104004000	Stationary Source Fuel Combustion/ Residential/ Distillate Oil/ Total: All Combustor Types	VOC	0.000433	0.000434	0.000434	0.000417
42037	Columbia	2104006000	Stationary Source Fuel Combustion/ Residential/ Natural Gas/ Total: All Combustor Types	VOC	0.000227	0.000232	0.000246	0.000251
42037	Columbia	2104007000	Stationary Source Fuel Combustion/ Residential/ Liquified Petroleum Gas (LPG)/ Total: All Combustor Types	VOC	0.000899	0.000909	0.000934	0.001114
42037	Columbia	2104008001	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: General	VOC	0.007007	0.007014	0.007033	0.006345
42037	Columbia	2104008002	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; non-EPA certified	VOC	0.059396	0.050512	0.028302	0.016921
42037	Columbia	2104008003	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; non-catalytic	VOC	0.000833	0.000834	0.000836	0.000755
42037	Columbia	2104008004	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; catalytic	VOC	0.000420	0.000421	0.000422	0.000381
42037	Columbia	2104008010	Stationary Source Fuel Combustion/ Residential/ Wood/ Woodstoves: General	VOC	0.002679	0.002279	0.001277	0.000763
42037	Columbia	2104008030	Stationary Source Fuel Combustion/ Residential/ Wood/ Catalytic Woodstoves: General	VOC	0.000019	0.000019	0.000019	0.000017
42037	Columbia	2104008050	Stationary Source Fuel Combustion/ Residential/ Wood/ Non- catalytic Woodstoves: EPA certified	VOC	0.000038	0.000038	0.000038	0.000034

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42037	Columbia	2104011000	Stationary Source Fuel Combustion/ Residential/ Kerosene/ Total: All Heater Types	VOC	0.000727	0.000881	0.001267	0.001331
42037	Columbia	2302000000	Industrial Processes/ Food and Kindred Products: SIC 20/ All Processes/ Total	VOC	0.053898	0.054319	0.055373	0.058828
42037	Columbia	2302002100	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Charbroiling/ Conveyorized Charbroiling	VOC	0.001254	0.001265	0.001291	0.001343
42037	Columbia	2302002200	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Charbroiling/ Under-fired Charbroiling	VOC	0.003938	0.003971	0.004053	0.004217
42037	Columbia	2302003000	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Deep Fat Fying	VOC	0.000622	0.000627	0.000640	0.000666
42037	Columbia	2302003100	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Flat Griddle Frying	VOC	0.000551	0.000556	0.000567	0.000590
42037	Columbia	2302003200	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Clamshell Griddle Frying	VOC	0.000017	0.000017	0.000018	0.000019
42037	Columbia	2302050000	Industrial Processes/ Food and Kindred Products: SIC 20/ Bakery Products/ Total	VOC	0.031935	0.032148	0.032680	0.033637
42037	Columbia	2401001000	Solvent Utilization/ Surface Coating/ Architectural Coatings/ Total: All Solvent Types	VOC	0.219830	0.199319	0.148043	0.143362
42037	Columbia	2401005000	Solvent Utilization/ Surface Coating/ Auto Refinishing: SIC 7532/ Total: All Solvent Types	VOC	0.077442	0.076905	0.075565	0.075565
42037	Columbia	2401008000	Solvent Utilization/ Surface Coating/ Traffic Markings/ Total: All Solvent Types	VOC	0.031656	0.028703	0.021319	0.020645
42037	Columbia	2401015000	Solvent Utilization/ Surface Coating/ Factory Finished Wood: SIC 2426 thru 242/ Total: All Solvent Types	VOC	0.066554	0.066998	0.068106	0.070101
42037	Columbia	2401020000	Solvent Utilization/ Surface Coating/ Wood Furniture: SIC 25/ Total: All Solvent Types	VOC	0.012161	0.012242	0.012445	0.012810
42037	Columbia	2401030000	Solvent Utilization/ Surface Coating/ Paper: SIC 26/ Total: All Solvent Types	VOC	0.032088	0.033033	0.035396	0.043395
42037	Columbia	2401040000	Solvent Utilization/ Surface Coating/ Metal Cans: SIC 341/ Total: All Solvent Types	VOC	1.349122	1.358110	1.380578	1.421021
42037	Columbia	2401045000	Solvent Utilization/ Surface Coating/ Metal Coils: SIC 3498/ Total: All Solvent Types	VOC	0.098216	0.105928	0.125210	0.163667
42037	Columbia	2401050000	Solvent Utilization/ Surface Coating/ Miscellaneous Finished Metals: SIC 34 - (341 + 3498)/ Total: All Solvent Types	VOC	0.070232	0.075034	0.087040	0.113041
42037	Columbia	2401055000	Solvent Utilization/ Surface Coating/ Machinery and Equipment: SIC 35/ Total: All Solvent Types	VOC	0.035087	0.046213	0.074027	0.118147

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42037	Columbia	2401060000	Solvent Utilization/ Surface Coating/ Large Appliances: SIC 363/ Total: All Solvent Types	VOC	0.004978	0.005025	0.005143	0.007131
42037	Columbia	2401100000	Solvent Utilization/ Surface Coating/ Industrial Maintenance Coatings/ Total: All Solvent Types	VOC	0.055992	0.050768	0.037707	0.036515
42037	Columbia	2401200000	Solvent Utilization/ Surface Coating/ Other Special Purpose Coatings/ Total: All Solvent Types	VOC	0.055993	0.050768	0.037708	0.036516
42037	Columbia	2415200000	Solvent Utilization/ Degreasing/ All Industries: Conveyerized Degreasing/ Total: All Solvent Types	VOC	0.021139	0.020994	0.020632	0.019979
42037	Columbia	2415230000	Solvent Utilization/ Degreasing/ Electronic and Other Elec. (SIC 36): Conveyerized Degreasing/ Total: All Solvent Types	VOC	0.009060	0.008997	0.008842	0.008563
42037	Columbia	2415300000	Solvent Utilization/ Degreasing/ All Industries: Cold Cleaning/ Total: All Solvent Types	VOC	0.045159	0.044849	0.044075	0.042682
42037	Columbia	2415360000	Solvent Utilization/ Degreasing/ Auto Repair Services (SIC 75): Cold Cleaning/ Total: All Solvent Types	VOC	0.102634	0.101931	0.100171	0.097004
42037	Columbia	2420000370	Solvent Utilization/ Dry Cleaning/ All Processes/ Special Naphthas	VOC	0.013202	0.013112	0.012885	0.012478
42037	Columbia	2425000000	Solvent Utilization/ Graphic Arts/ All Processes/ Total: All Solvent Types	VOC	0.065560	0.065110	0.063986	0.061963
42037	Columbia	2430000000	Solvent Utilization/ Rubber/Plastics/ All Processes/ Total: All Solvent Types	VOC	0.025998	0.028286	0.034006	0.044089
42037	Columbia	2440020000	Solvent Utilization/ Miscellaneous Industrial/ Adhesive (Industrial) Application/ Total: All Solvent Types	VOC	0.237252	0.259836	0.316294	0.427252
42037	Columbia	2461021000	Solvent Utilization/ Miscellaneous Non-industrial: Commercial/ Cutback Asphalt/ Total: All Solvent Types	VOC	0.138759	0.146811	0.166940	0.199186
42037	Columbia	2461022000	Solvent Utilization/ Miscellaneous Non-industrial: Commercial/ Emulsified Asphalt/ Total: All Solvent Types	VOC	0.059827	0.063299	0.071978	0.085881
42037	Columbia	2461800000	Solvent Utilization/ Miscellaneous Non-industrial: Commercial/ Pesticide Application: All Processes/ Total: All Solvent Types	VOC	0.271666	0.269803	0.265147	0.256764
42037	Columbia	2465000000	Solvent Utilization/ Miscellaneous Non-industrial: Consumer/ All Products/Processes/ Total: All Solvent Types	VOC	0.613784	0.585271	0.513988	0.497739
42037	Columbia	2501060053	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Stage 1: Balanced Submerged Filling	VOC	0.023000	0.022891	0.022617	0.021837
42037	Columbia	2501060101	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Stage 2: Displacement Loss/Uncontrolled	VOC	0.316892	0.267325	0.143409	0.059844

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42037	Columbia	2501060201	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Underground Tank: Breathing and Emptying	VOC	0.014080	0.014013	0.013846	0.013369
42037	Columbia	2501060300	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Portable Gasoline Containers	VOC	0.152154	0.138976	0.106031	0.069028
42037	Columbia	2501080050	Storage and Transport/ Petroleum and Petroleum Product Storage/ Airports : Aviation Gasoline/ Stage 1: Total	VOC	0.024129	0.026022	0.030756	0.038742
42037	Columbia	2501080100	Storage and Transport/ Petroleum and Petroleum Product Storage/ Airports : Aviation Gasoline/ Stage 2: Total	VOC	0.001467	0.001582	0.001869	0.002355
42037	Columbia	2505030120	Storage and Transport/ Petroleum and Petroleum Product Transport/ Truck/ Gasoline	VOC	0.002736	0.002723	0.002690	0.002598
42037	Columbia	2601010000	Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Industrial/ Total	VOC	0.050912	0.051251	0.052099	0.053625
42037	Columbia	2601020000	Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Commercial/Institutional/ Total	VOC	0.045618	0.045922	0.046681	0.048049
42037	Columbia	2610000100	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Leaf Species Unspecified	VOC	0.012958	0.012870	0.012647	0.012248
42037	Columbia	2610000400	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Brush Species Unspecified	VOC	0.008344	0.008287	0.008144	0.007886
42037	Columbia	2610000500	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Land Clearing Debris (use 28-10-005-000 for Logging Debris Burning)	VOC	0.098055	0.097383	0.095702	0.092676
42037	Columbia	2610010000	Waste Disposal, Treatment, and Recovery/ Open Burning/ Industrial/ Total	VOC	0.008906	0.008965	0.009113	0.009380
42037	Columbia	2610020000	Waste Disposal, Treatment, and Recovery/ Open Burning/ Commercial/Institutional/ Total	VOC	0.012413	0.012496	0.012702	0.013074
42037	Columbia	2610030000	Waste Disposal, Treatment, and Recovery/ Open Burning/ Residential/ Household Waste (use 26-10-000-xxx for Yard Wastes)	VOC	0.014855	0.014753	0.014499	0.014040
42037	Columbia	2630020010	Waste Disposal, Treatment, and Recovery /Landfills /Wastewater Treatment Processes /Total	VOC	0.022136	0.022588	0.023717	0.028228
42037	Columbia	2680001000	Waste Disposal, Treatment, and Recovery/ Composting/ 100% Biosolids (e.g., sewage sludge, manure, mixtures of these mats)/ All Processes	VOC	0.004891	0.004857	0.004774	0.004623
42037	Columbia	2680002000	Waste Disposal, Treatment, and Recovery/ Composting/ Mixed Waste (e.g., a 50:50 mixture of biosolids and green wastes)/ All Processes	VOC	0.008941	0.008880	0.008727	0.008450
42037	Columbia	2810001000	Miscellaneous Area Sources/ Other Combustion/ Forest Wildfires/ Total	VOC	0.011603	0.011603	0.011603	0.011603

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42037	Columbia	2810015000	Miscellaneous Area Sources/ Other Combustion/ Prescribed Burning for Forest Management/ Total	VOC	-	-	-	-
42037	Columbia	2810030000	Miscellaneous Area Sources/ Other Combustion/ Structure Fires/ Total	VOC	0.001963	0.001949	0.001916	0.001855
			Total VOC		4.724008	4.658952	4.496314	4.666453

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42037	Columbia	2102001000	Stationary Source Fuel Combustion/ Industrial/ Anthracite Coal/ Total: All Boiler Types	NOx	0.115887	0.117600	0.121883	0.121672
42037	Columbia	2103004000	Stationary Source Fuel Combustion/ Commercial/Institutional/ Distillate Oil/ Total: Boilers and IC Engines	NOx	0.023384	0.023872	0.025092	0.026274
42037	Columbia	2103005000	Stationary Source Fuel Combustion/ Commercial/Institutional/ Residual Oil/ Total: All Boiler Types	NOx	0.003539	0.003457	0.003250	0.003348
42037	Columbia	2103006000	Stationary Source Fuel Combustion/ Commercial/Institutional/ Natural Gas/ Total: Boilers and IC Engines	NOx	0.057515	0.057689	0.058122	0.061148
42037	Columbia	2103007000	Stationary Source Fuel Combustion/ Commercial/Institutional/ Liquified Petroleum Gas (LPG)/ Total: All Combustor Types	NOx	0.000125	0.000126	0.000131	0.000134
42037	Columbia	2103011000	Stationary Source Fuel Combustion/ Commercial/Institutional/ Kerosene/ Total: All Combustor Types	NOx	0.002103	0.002340	0.002932	0.002885
42037	Columbia	2104001000	Stationary Source Fuel Combustion/ Residential/ Anthracite Coal/ Total: All Combustor Types	NOx	0.001663	0.001693	0.001767	0.001624
42037	Columbia	2104004000	Stationary Source Fuel Combustion/ Residential/ Distillate Oil/ Total: All Combustor Types	NOx	0.011140	0.011148	0.011168	0.010719
42037	Columbia	2104006000	Stationary Source Fuel Combustion/ Residential/ Natural Gas/ Total: All Combustor Types	NOx	0.003879	0.003973	0.004206	0.004282
42037	Columbia	2104007000	Stationary Source Fuel Combustion/ Residential/ Liquified Petroleum Gas (LPG)/ Total: All Combustor Types	NOx	0.025162	0.025441	0.026140	0.031200
42037	Columbia	2104008001	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: General	NOx	0.000080	0.000080	0.000080	0.000072
42037	Columbia	2104008002	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; non-EPA certified	NOx	0.003138	0.003141	0.003150	0.002841
42037	Columbia	2104008004	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; catalytic	NOx	0.000056	0.000056	0.000056	0.000051
42037	Columbia	2104008010	Stationary Source Fuel Combustion/ Residential/ Wood/ Woodstoves: General	NOx	0.000142	0.000142	0.000142	0.000128
42037	Columbia	2104008030	Stationary Source Fuel Combustion/ Residential/ Wood/ Catalytic Woodstoves: General	NOx	0.000003	0.000003	0.000003	0.000002
42037	Columbia	2104011000	Stationary Source Fuel Combustion/ Residential/ Kerosene/ Total: All Heater Types	NOx	0.018075	0.021907	0.031487	0.033094
42037	Columbia	2601010000	Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Industrial/ Total	NOx	0.019222	0.019350	0.019670	0.020246

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42037	Columbia	2601020000	Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Commercial/Institutional/ Total	NOx	0.017223	0.017338	0.017625	0.018141
42037	Columbia	2610000100	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Leaf Species Unspecified	NOx	0.002869	0.002850	0.002801	0.002712
42037	Columbia	2610000400	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Brush Species Unspecified	NOx	0.002196	0.002181	0.002143	0.002075
42037	Columbia	2610000500	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Land Clearing Debris (use 28-10-005-000 for Logging Debris Burning)	NOx	0.042265	0.041975	0.041251	0.039947
42037	Columbia	2610010000	Waste Disposal, Treatment, and Recovery/ Open Burning/ Industrial/ Total	NOx	0.001781	0.001793	0.001823	0.001876
42037	Columbia	2610020000	Waste Disposal, Treatment, and Recovery/ Open Burning/ Commercial/Institutional/ Total	NOx	0.002483	0.002499	0.002541	0.002615
42037	Columbia	2610030000	Waste Disposal, Treatment, and Recovery/ Open Burning/ Residential/ Household Waste (use 26-10-000-xxx for Yard Wastes)	NOx	0.021182	0.021037	0.020674	0.020020
42037	Columbia	2810001000	Miscellaneous Area Sources/ Other Combustion/ Forest Wildfires/ Total	NOx	0.001934	0.001934	0.001934	0.001934
42037	Columbia	2810015000	Miscellaneous Area Sources/ Other Combustion/ Prescribed Burning for Forest Management/ Total	NOx	-	-	-	-
42037	Columbia	2810030000	Miscellaneous Area Sources/ Other Combustion/ Structure Fires/ Total	NOx	0.000250	0.000248	0.000244	0.000236
			Total NOx		0.377295	0.383871	0.400311	0.409275

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42037	Columbia	2102001000	Stationary Source Fuel Combustion/ Industrial/ Anthracite Coal/ Total: All Boiler Types	CO	0.003863	0.003920	0.004063	0.004056
42037	Columbia	2103004000	Stationary Source Fuel Combustion/ Commercial/Institutional/ Distillate Oil/ Total: Boilers and IC Engines	CO	0.005846	0.005968	0.006273	0.006569
42037	Columbia	2103005000	Stationary Source Fuel Combustion/ Commercial/Institutional/ Residual Oil/ Total: All Boiler Types	CO	0.000322	0.000314	0.000295	0.000304
42037	Columbia	2103006000	Stationary Source Fuel Combustion/ Commercial/Institutional/ Natural Gas/ Total: Boilers and IC Engines	CO	0.048264	0.048409	0.048773	0.051312
42037	Columbia	2103007000	Stationary Source Fuel Combustion/ Commercial/Institutional/ Liquified Petroleum Gas (LPG)/ Total: All Combustor Types	CO	0.000017	0.000017	0.000018	0.000018
42037	Columbia	2103011000	Stationary Source Fuel Combustion/ Commercial/Institutional/ Kerosene/ Total: All Combustor Types	CO	0.000526	0.000585	0.000733	0.000721
42037	Columbia	2104001000	Stationary Source Fuel Combustion/ Residential/ Anthracite Coal/ Total: All Combustor Types	CO	0.152451	0.155184	0.162016	0.148866
42037	Columbia	2104004000	Stationary Source Fuel Combustion/ Residential/ Distillate Oil/ Total: All Combustor Types	CO	0.003095	0.003097	0.003102	0.002977
42037	Columbia	2104006000	Stationary Source Fuel Combustion/ Residential/ Natural Gas/ Total: All Combustor Types	CO	0.001651	0.001691	0.001790	0.001822
42037	Columbia	2104007000	Stationary Source Fuel Combustion/ Residential/ Liquified Petroleum Gas (LPG)/ Total: All Combustor Types	CO	0.003415	0.003453	0.003548	0.004234
42037	Columbia	2104008001	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: General	CO	0.003923	0.003927	0.003937	0.003552
42037	Columbia	2104008002	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; non-EPA certified	CO	0.258652	0.229408	0.156298	0.111864
42037	Columbia	2104008003	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; non-catalytic	CO	0.009776	0.009787	0.009813	0.008853
42037	Columbia	2104008004	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; catalytic	CO	0.002925	0.002928	0.002936	0.002649
42037	Columbia	2104008010	Stationary Source Fuel Combustion/ Residential/ Wood/ Woodstoves: General	CO	0.011668	0.010349	0.007051	0.005046
42037	Columbia	2104008030	Stationary Source Fuel Combustion/ Residential/ Wood/ Catalytic Woodstoves: General	CO	0.000132	0.000132	0.000132	0.000119
42037	Columbia	2104008050	Stationary Source Fuel Combustion/ Residential/ Wood/ Non- catalytic Woodstoves: EPA certified	CO	0.000441	0.000441	0.000443	0.000399

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42037	Columbia	2104011000	Stationary Source Fuel Combustion/ Residential/ Kerosene/ Total: All Heater Types	CO	0.004986	0.006043	0.008686	0.009130
42037	Columbia	2302002100	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Charbroiling/ Conveyorized Charbroiling	CO	0.004189	0.004224	0.004311	0.004485
42037	Columbia	2302002200	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Charbroiling/ Under-fired Charbroiling	CO	0.012883	0.012990	0.013257	0.013794
42037	Columbia	2302003100	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Flat Griddle Frying	CO	0.001138	0.001147	0.001171	0.001218
42037	Columbia	2601010000	Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Industrial/ Total	CO	0.192217	0.193497	0.196699	0.202461
42037	Columbia	2601020000	Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Commercial/Institutional/ Total	CO	0.172231	0.173378	0.176247	0.181409
42037	Columbia	2610000100	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Leaf Species Unspecified	CO	0.051834	0.051478	0.050590	0.048990
42037	Columbia	2610000400	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Brush Species Unspecified	CO	0.061484	0.061063	0.060009	0.058112
42037	Columbia	2610000500	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Land Clearing Debris (use 28-10-005-000 for Logging Debris Burning)	CO	1.428560	1.418764	1.394276	1.350196
42037	Columbia	2610010000	Waste Disposal, Treatment, and Recovery/ Open Burning/ Industrial/ Total	CO	0.025233	0.025401	0.025822	0.026578
42037	Columbia	2610020000	Waste Disposal, Treatment, and Recovery/ Open Burning/ Commercial/Institutional/ Total	CO	0.035170	0.035405	0.035990	0.037045
42037	Columbia	2610030000	Waste Disposal, Treatment, and Recovery/ Open Burning/ Residential/ Household Waste (use 26-10-000-xxx for Yard Wastes)	CO	0.300370	0.298311	0.293162	0.283893
42037	Columbia	2810001000	Miscellaneous Area Sources/ Other Combustion/ Forest Wildfires/ Total	CO	0.067685	0.067685	0.067685	0.067685
42037	Columbia	2810015000	Miscellaneous Area Sources/ Other Combustion/ Prescribed Burning for Forest Management/ Total	CO	-	-	-	-
42037	Columbia	2810030000	Miscellaneous Area Sources/ Other Combustion/ Structure Fires/ Total	CO	0.010705	0.010632	0.010448	0.010118
			Total CO		2.875650	2.839627	2.749571	2.648475

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FIPs	County	SCC	C Descript	Poll	2002 Daily	2004 Daily	2009 Daily	2018 Daily
42037	Columbia	210200100	Stationary	CO	0.003863	0.00392	0.004063	0.004056
42037	Columbia	210200100	Stationary	VOC	0.000451	0.000457	0.000474	0.000473
42037	Columbia	210200100	Stationary	NOx	0.115887	0.1176	0.121883	0.121672
42037	Columbia	210300400	Stationary	CO	0.005846	0.005968	0.006273	0.006569
42037	Columbia	210300400	Stationary	NOx	0.023384	0.023872	0.025092	0.026274
42037	Columbia	210300400	Stationary	VOC	0.000398	0.000406	0.000427	0.000447
42037	Columbia	210300500	Stationary	NOx	0.003539	0.003457	0.00325	0.003348
42037	Columbia	210300500	Stationary	CO	0.000322	0.000314	0.000295	0.000304
42037	Columbia	210300500	Stationary	VOC	7.27E-05	7.1E-05	6.68E-05	6.88E-05
42037	Columbia	210300600	Stationary	CO	0.048264	0.048409	0.048773	0.051312
42037	Columbia	210300600	Stationary	VOC	0.003163	0.003173	0.003197	0.003363
42037	Columbia	210300600	Stationary	NOx	0.057515	0.057689	0.058122	0.061148
42037	Columbia	210300700	Stationary	CO	1.69E-05	1.72E-05	1.77E-05	1.8E-05
42037	Columbia	210300700	Stationary	NOx	0.000125	0.000126	0.000131	0.000134
42037	Columbia	210300700	Stationary	VOC	4.46E-06	4.49E-06	4.57E-06	4.84E-06
42037	Columbia	210301100	Stationary	CO	0.000526	0.000585	0.000733	0.000721
42037	Columbia	210301100	Stationary	NOx	0.002103	0.00234	0.002932	0.002885
42037	Columbia	210301100	Stationary	VOC	3.58E-05	3.97E-05	4.97E-05	4.89E-05
42037	Columbia	210400100	Stationary	CO	0.152451	0.155184	0.162016	0.148866
42037	Columbia	210400100	Stationary	NOx	0.001663	0.001693	0.001767	0.001624
42037	Columbia	210400100	Stationary	VOC	0.005544	0.005643	0.005891	0.005413
42037	Columbia	210400400	Stationary	VOC	0.000433	0.000434	0.000434	0.000417
42037	Columbia	210400400	Stationary	CO	0.003095	0.003097	0.003102	0.002977
42037	Columbia	210400400	Stationary	NOx	0.01114	0.011148	0.011168	0.010719
42037	Columbia	210400600	Stationary	VOC	0.000227	0.000232	0.000246	0.000251
42037	Columbia	210400600	Stationary	CO	0.001651	0.001691	0.00179	0.001822
42037	Columbia	210400600	Stationary	NOx	0.003879	0.003973	0.004206	0.004282
42037	Columbia	210400700	Stationary	VOC	0.000899	0.000909	0.000934	0.001114
42037	Columbia	210400700	Stationary	NOx	0.025162	0.025441	0.02614	0.0312
42037	Columbia	210400700	Stationary	CO	0.003415	0.003453	0.003548	0.004234
42037	Columbia	210400800	Stationary	VOC	0.007007	0.007014	0.007033	0.006345
42037	Columbia	210400800	Stationary	CO	0.003923	0.003927	0.003937	0.003552
42037	Columbia	210400800	Stationary	NOx	7.96E-05	7.96E-05	7.99E-05	7.2E-05
42037	Columbia	210400800	Stationary	VOC	0.059396	0.050512	0.028302	0.016921
42037	Columbia	210400800	Stationary	NOx	0.003138	0.003141	0.00315	0.002841
42037	Columbia	210400800	Stationary	CO	0.258652	0.229408	0.156298	0.111864
42037	Columbia	210400800	Stationary	CO	0.009776	0.009787	0.009813	0.008853
42037	Columbia	210400800	Stationary	VOC	0.000833	0.000834	0.000836	0.000755
42037	Columbia	210400800	Stationary	NOx	5.6E-05	5.61E-05	5.61E-05	5.08E-05
42037	Columbia	210400800	Stationary	VOC	0.00042	0.000421	0.000422	0.000381
42037	Columbia	210400800	Stationary	CO	0.002925	0.002928	0.002936	0.002649
42037	Columbia	210400801	Stationary	NOx	0.000142	0.000142	0.000142	0.000128
42037	Columbia	210400801	Stationary	VOC	0.002679	0.002279	0.001277	0.000763
42037	Columbia	210400801	Stationary	CO	0.011668	0.010349	0.007051	0.005046
42037	Columbia	210400803	Stationary	VOC	1.9E-05	1.9E-05	1.9E-05	1.72E-05
42037	Columbia	210400803	Stationary	NOx	2.53E-06	2.53E-06	2.54E-06	2.29E-06
42037	Columbia	210400803	Stationary	CO	0.000132	0.000132	0.000132	0.000119
42037	Columbia	210400805	Stationary	VOC	3.76E-05	3.76E-05	3.77E-05	3.4E-05
42037	Columbia	210400805	Stationary	CO	0.000441	0.000441	0.000443	0.000399
42037	Columbia	210401100	Stationary	CO	0.004986	0.006043	0.008686	0.00913
42037	Columbia	210401100	Stationary	NOx	0.018075	0.021907	0.031487	0.033094

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42037	Columbia	210401100	Stationary VOC	0.000727	0.000881	0.001267	0.001331
42037	Columbia	230200000	Industrial FVOC	0.053898	0.054319	0.055373	0.058828
42037	Columbia	230200210	Industrial FCO	0.004189	0.004224	0.004311	0.004485
42037	Columbia	230200210	Industrial FVOC	0.001254	0.001265	0.001291	0.001343
42037	Columbia	230200220	Industrial FCO	0.012883	0.01299	0.013257	0.013794
42037	Columbia	230200220	Industrial FVOC	0.003938	0.003971	0.004053	0.004217
42037	Columbia	230200300	Industrial FVOC	0.000622	0.000627	0.00064	0.000666
42037	Columbia	230200310	Industrial FCO	0.001138	0.001147	0.001171	0.001218
42037	Columbia	230200310	Industrial FVOC	0.000551	0.000556	0.000567	0.00059
42037	Columbia	230200320	Industrial FVOC	1.73E-05	1.75E-05	1.79E-05	1.86E-05
42037	Columbia	230205000	Industrial FVOC	0.031935	0.032148	0.03268	0.033637
42037	Columbia	240100100	Solvent Uti VOC	0.21983	0.199319	0.148043	0.143362
42037	Columbia	240100500	Solvent Uti VOC	0.077442	0.076905	0.075565	0.075565
42037	Columbia	240100800	Solvent Uti VOC	0.031656	0.028703	0.021319	0.020645
42037	Columbia	240101500	Solvent Uti VOC	0.066554	0.066998	0.068106	0.070101
42037	Columbia	240102000	Solvent Uti VOC	0.012161	0.012242	0.012445	0.01281
42037	Columbia	240103000	Solvent Uti VOC	0.032088	0.033033	0.035396	0.043395
42037	Columbia	240104000	Solvent Uti VOC	1.349122	1.35811	1.380578	1.421021
42037	Columbia	240104500	Solvent Uti VOC	0.098216	0.105928	0.12521	0.163667
42037	Columbia	240105000	Solvent Uti VOC	0.070232	0.075034	0.08704	0.113041
42037	Columbia	240105500	Solvent Uti VOC	0.035087	0.046213	0.074027	0.118147
42037	Columbia	240106000	Solvent Uti VOC	0.004978	0.005025	0.005143	0.007131
42037	Columbia	240110000	Solvent Uti VOC	0.055992	0.050768	0.037707	0.036515
42037	Columbia	240120000	Solvent Uti VOC	0.055993	0.050768	0.037708	0.036516
42037	Columbia	241520000	Solvent Uti VOC	0.021139	0.020994	0.020632	0.019979
42037	Columbia	241523000	Solvent Uti VOC	0.00906	0.008997	0.008842	0.008563
42037	Columbia	241530000	Solvent Uti VOC	0.045159	0.044849	0.044075	0.042682
42037	Columbia	241536000	Solvent Uti VOC	0.102634	0.101931	0.100171	0.097004
42037	Columbia	242000037	Solvent Uti VOC	0.013202	0.013112	0.012885	0.012478
42037	Columbia	242500000	Solvent Uti VOC	0.06556	0.06511	0.063986	0.061963
42037	Columbia	243000000	Solvent Uti VOC	0.025998	0.028286	0.034006	0.044089
42037	Columbia	244002000	Solvent Uti VOC	0.237252	0.259836	0.316294	0.427252
42037	Columbia	246102100	Solvent Uti VOC	0.138759	0.146811	0.16694	0.199186
42037	Columbia	246102200	Solvent Uti VOC	0.059827	0.063299	0.071978	0.085881
42037	Columbia	246180000	Solvent Uti VOC	0.271666	0.269803	0.265147	0.256764
42037	Columbia	246500000	Solvent Uti VOC	0.613784	0.585271	0.513988	0.497739
42037	Columbia	250106005	Storage an VOC	0.023	0.022891	0.022617	0.021837
42037	Columbia	250106010	Storage an VOC	0.316892	0.267325	0.143409	0.059844
42037	Columbia	250106020	Storage an VOC	0.01408	0.014013	0.013846	0.013369
42037	Columbia	250106030	Storage an VOC	0.152154	0.138976	0.106031	0.069028
42037	Columbia	250108005	Storage an VOC	0.024129	0.026022	0.030756	0.038742
42037	Columbia	250108010	Storage an VOC	0.001467	0.001582	0.001869	0.002355
42037	Columbia	250503012	Storage an VOC	0.002736	0.002723	0.00269	0.002598
42037	Columbia	260101000	Waste Disç VOC	0.050912	0.051251	0.052099	0.053625
42037	Columbia	260101000	Waste Disç CO	0.192217	0.193497	0.196699	0.202461
42037	Columbia	260101000	Waste Disç NOx	0.019222	0.01935	0.01967	0.020246
42037	Columbia	260102000	Waste Disç VOC	0.045618	0.045922	0.046681	0.048049
42037	Columbia	260102000	Waste Disç CO	0.172231	0.173378	0.176247	0.181409
42037	Columbia	260102000	Waste Disç NOx	0.017223	0.017338	0.017625	0.018141
42037	Columbia	261000010	Waste Disç VOC	0.012958	0.01287	0.012647	0.012248
42037	Columbia	261000010	Waste Disç CO	0.051834	0.051478	0.05059	0.04899
42037	Columbia	261000010	Waste Disç NOx	0.002869	0.00285	0.002801	0.002712

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42037	Columbia	261000040	Waste Disç VOC	0.008344	0.008287	0.008144	0.007886
42037	Columbia	261000040	Waste Disç CO	0.061484	0.061063	0.060009	0.058112
42037	Columbia	261000040	Waste Disç NOx	0.002196	0.002181	0.002143	0.002075
42037	Columbia	261000050	Waste Disç NOx	0.042265	0.041975	0.041251	0.039947
42037	Columbia	261000050	Waste Disç VOC	0.098055	0.097383	0.095702	0.092676
42037	Columbia	261000050	Waste Disç CO	1.42856	1.418764	1.394276	1.350196
42037	Columbia	261001000	Waste Disç VOC	0.008906	0.008965	0.009113	0.00938
42037	Columbia	261001000	Waste Disç NOx	0.001781	0.001793	0.001823	0.001876
42037	Columbia	261001000	Waste Disç CO	0.025233	0.025401	0.025822	0.026578
42037	Columbia	261002000	Waste Disç CO	0.03517	0.035405	0.03599	0.037045
42037	Columbia	261002000	Waste Disç VOC	0.012413	0.012496	0.012702	0.013074
42037	Columbia	261002000	Waste Disç NOx	0.002483	0.002499	0.002541	0.002615
42037	Columbia	261003000	Waste Disç CO	0.30037	0.298311	0.293162	0.283893
42037	Columbia	261003000	Waste Disç VOC	0.014855	0.014753	0.014499	0.01404
42037	Columbia	261003000	Waste Disç NOx	0.021182	0.021037	0.020674	0.02002
42037	Columbia	263002001	Waste Disç VOC	0.022136	0.022588	0.023717	0.028228
42037	Columbia	268000100	Waste Disç VOC	0.004891	0.004857	0.004774	0.004623
42037	Columbia	268000200	Waste Disç VOC	0.008941	0.00888	0.008727	0.00845
42037	Columbia	281000100	Miscellaneous CO	0.067685	0.067685	0.067685	0.067685
42037	Columbia	281000100	Miscellaneous NOx	0.001934	0.001934	0.001934	0.001934
42037	Columbia	281000100	Miscellaneous VOC	0.011603	0.011603	0.011603	0.011603
42037	Columbia	281001500	Miscellaneous NOx	0	0	0	0
42037	Columbia	281001500	Miscellaneous CO	0	0	0	0
42037	Columbia	281001500	Miscellaneous VOC	0	0	0	0
42037	Columbia	281003000	Miscellaneous CO	0.010705	0.010632	0.010448	0.010118
42037	Columbia	281003000	Miscellaneous VOC	0.001963	0.001949	0.001916	0.001855
42037	Columbia	281003000	Miscellaneous NOx	0.00025	0.000248	0.000244	0.000236