

<b>Poll</b>	<b>2002 Controlled Daily</b>	<b>2008 Controlled Daily</b>	<b>2009 Controlled Daily</b>
NOx	14.63906124	15.49804082	15.64120409
VOC	149.8424776	143.2307284	142.1287702

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

<b>FIPs</b>	<b>County</b>	<b>SCC</b>	<b>Poll</b>	<b>2002 Controlled Daily</b>	<b>2008 Controlled Daily</b>	<b>2009 Controlled Daily</b>	<b>SCC DESC</b>
42017	Bucks	2810030000	VOC	0.018680	0.019707	0.019878	Miscellaneous Area Sources/ Other Combustion/ Structure Fires/ Total
42017	Bucks	2810015000	VOC	0.000000	0.000000	0.000000	Miscellaneous Area Sources/ Other Combustion/ Prescribed Burning for Forest Management/ Total
42017	Bucks	2810001000	VOC	0.020247	0.020247	0.020247	Miscellaneous Area Sources/ Other Combustion/ Forest Wildfires/ Total
42017	Bucks	2680002000	VOC	0.085102	0.089781	0.090560	Waste Disposal, Treatment, and Recovery/ Composting/ Mixed Waste (e.g., a 50:50 mixture of biosolids and green wastes)/ All Processes
42017	Bucks	2680001000	VOC	0.046554	0.049113	0.049539	Waste Disposal, Treatment, and Recovery/ Composting/ 100% Biosolids (e.g., sewage sludge, manure, mixtures of these mats)/ All Processes
42017	Bucks	2640000000	VOC	0.003790	0.004022	0.004061	Waste Disposal, Treatment, and Recovery/ TSDFs/ All TSDF Types/ Total: All Processes
42017	Bucks	2630020010	VOC	0.231379	0.245537	0.247897	Waste Disposal, Treatment, and Recovery /Landfills /Wastewater Treatment Processes /Total
42017	Bucks	2620030000	VOC	4.783210	5.075889	5.124669	Waste Disposal, Treatment, and Recovery/ Landfills/ Municipal/ Total
42017	Bucks	2610030000	VOC	0.025640	0.027050	0.027285	Waste Disposal, Treatment, and Recovery/ Open Burning/ Residential/ Household Waste (use 26-10-000-xxx for Yard Wastes)
42017	Bucks	2610020000	VOC	0.118150	0.124746	0.125846	Waste Disposal, Treatment, and Recovery/ Open Burning/ Commercial/Institutional/ Total
42017	Bucks	2610010000	VOC	0.043206	0.045619	0.046021	Waste Disposal, Treatment, and Recovery/ Open Burning/ Industrial/ Total
42017	Bucks	2610000400	VOC	0.037529	0.039592	0.039936	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Brush Species Unspecified
42017	Bucks	2610000100	VOC	0.027070	0.028558	0.028806	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Leaf Species Unspecified
42017	Bucks	2601020000	VOC	0.420759	0.444252	0.448167	Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Commercial/Institutional/ Total
42017	Bucks	2601010000	VOC	0.246997	0.260788	0.263086	Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Industrial/ Total

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

FIPs	County	SCC	Poll	2002 Controlled Daily	2008 Controlled Daily	2009 Controlled Daily	SCC DESC
42017	Bucks	2505030120	VOC	0.020162	0.019875	0.019827	Storage and Transport/ Petroleum and Petroleum Product Transport/ Truck/ Gasoline
42017	Bucks	2501080100	VOC	0.001405	0.001735	0.001791	Storage and Transport/ Petroleum and Petroleum Product Storage/ Airports : Aviation Gasoline/ Stage 2: Total
42017	Bucks	2501080050	VOC	0.023111	0.028551	0.029458	Storage and Transport/ Petroleum and Petroleum Product Storage/ Airports : Aviation Gasoline/ Stage 1: Total
42017	Bucks	2501060300	VOC	1.865982	1.481788	1.417755	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Portable Gasoline Containers
42017	Bucks	2501060201	VOC	0.103766	0.102288	0.102041	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Underground Tank: Breathing and Emptying
42017	Bucks	2501060102	VOC	0.664929	0.484905	0.454901	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Stage 2: Displacement Loss/Controlled
42017	Bucks	2501060053	VOC	0.169501	0.167086	0.166684	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Stage 1: Balanced Submerged Filling
42017	Bucks	2465000000	VOC	5.842120	5.406591	5.334003	Solvent Utilization/ Miscellaneous Non-industrial: Consumer/ All Products/Processes/ Total: All Solvent Types
42017	Bucks	2461800000	VOC	0.272784	0.287778	0.290278	Solvent Utilization/ Miscellaneous Non-industrial: Commercial/ Pesticide Application: All Processes/ Total: All Solvent Types
42017	Bucks	2461022000	VOC	0.135860	0.159511	0.163453	Solvent Utilization/ Miscellaneous Non-industrial: Commercial/ Emulsified Asphalt/ Total: All Solvent Types
42017	Bucks	2461021000	VOC	0.315105	0.369959	0.379101	Solvent Utilization/ Miscellaneous Non-industrial: Commercial/ Cutback Asphalt/ Total: All Solvent Types
42017	Bucks	2430000000	VOC	0.277392	0.350630	0.362837	Solvent Utilization/ Rubber/Plastics/ All Processes/ Total: All Solvent Types
42017	Bucks	2425000000	VOC	0.413422	0.436148	0.439935	Solvent Utilization/ Graphic Arts/ All Processes/ Total: All Solvent Types

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

<b>FIPs</b>	<b>County</b>	<b>SCC</b>	<b>Poll</b>	<b>2002 Controlled Daily</b>	<b>2008 Controlled Daily</b>	<b>2009 Controlled Daily</b>	<b>SCC DESC</b>
42017	Bucks	2420000370	VOC	0.125660	0.132567	0.133719	Solvent Utilization/ Dry Cleaning/ All Processes/ Special Naphthas
42017	Bucks	2415360000	VOC	0.976893	1.030593	1.039543	Solvent Utilization/ Degreasing/ Auto Repair Services (SIC 75): Cold Cleaning/ Total: All Solvent Types
42017	Bucks	2415300000	VOC	0.388157	0.409494	0.413050	Solvent Utilization/ Degreasing/ All Industries: Cold Cleaning/ Total: All Solvent Types
42017	Bucks	2415230000	VOC	0.086232	0.090972	0.091762	Solvent Utilization/ Degreasing/ Electronic and Other Elec. (SIC 36): Conveyerized Degreasing/ Total: All Solvent Types
42017	Bucks	2415200000	VOC	0.201128	0.212184	0.214027	Solvent Utilization/ Degreasing/ All Industries: Conveyerized Degreasing/ Total: All Solvent Types
42017	Bucks	2401200000	VOC	0.532948	0.411550	0.391317	Solvent Utilization/ Surface Coating/ Other Special Purpose Coatings/ Total: All Solvent Types
42017	Bucks	2401100000	VOC	0.532947	0.411550	0.391317	Solvent Utilization/ Surface Coating/ Industrial Maintenance Coatings/ Total: All Solvent Types
42017	Bucks	2401090000	VOC	0.472082	0.498033	0.502358	Solvent Utilization/ Surface Coating/ Miscellaneous Manufacturing/ Total: All Solvent Types
42017	Bucks	2401085000	VOC	0.010685	0.012068	0.012298	Solvent Utilization/ Surface Coating/ Railroad: SIC 374/ Total: All Solvent Types
42017	Bucks	2401065000	VOC	0.023204	0.024500	0.024716	Solvent Utilization/ Surface Coating/ Electronic and Other Electrical: SIC 36 - 363/ Total: All Solvent Types
42017	Bucks	2401060000	VOC	0.004978	0.005120	0.005143	Solvent Utilization/ Surface Coating/ Large Appliances: SIC 363/ Total: All Solvent Types
42017	Bucks	2401055000	VOC	0.473994	0.924878	1.000025	Solvent Utilization/ Surface Coating/ Machinery and Equipment: SIC 35/ Total: All Solvent Types
42017	Bucks	2401050000	VOC	1.370912	1.652137	1.699007	Solvent Utilization/ Surface Coating/ Miscellaneous Finished Metals: SIC 34 - (341 + 3498)/ Total: All Solvent Types
42017	Bucks	2401040000	VOC	1.144710	1.208623	1.219276	Solvent Utilization/ Surface Coating/ Metal Cans: SIC 341/ Total: All Solvent Types
42017	Bucks	2401025000	VOC	0.693070	0.782411	0.797301	Solvent Utilization/ Surface Coating/ Metal Furniture: SIC 25/ Total: All Solvent Types
42017	Bucks	2401020000	VOC	0.345372	0.364656	0.367869	Solvent Utilization/ Surface Coating/ Wood Furniture: SIC 25/ Total: All Solvent Types

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

FIPs	County	SCC	Poll	2002 Controlled Daily	2008 Controlled Daily	2009 Controlled Daily	SCC DESC
42017	Bucks	2401015000	VOC	0.105163	0.111035	0.112013	Solvent Utilization/ Surface Coating/ Factory Finished Wood: SIC 2426 thru 242/ Total: All Solvent Types
42017	Bucks	2401008000	VOC	0.301311	0.232677	0.221238	Solvent Utilization/ Surface Coating/ Traffic Markings/ Total: All Solvent Types
42017	Bucks	2401005000	VOC	0.737106	0.777605	0.784355	Solvent Utilization/ Surface Coating/ Auto Refinishing: SIC 7532/ Total: All Solvent Types
42017	Bucks	2401001000	VOC	2.092385	1.615771	1.536336	Solvent Utilization/ Surface Coating/ Architectural Coatings/ Total: All Solvent Types
42017	Bucks	2302070005	VOC	0.000288	0.000289	0.000289	Industrial Processes/ Food and Kindred Products: SIC 20/ Fermentation/Beverages/ Wineries
42017	Bucks	2302070001	VOC	0.001133	0.001196	0.001207	Industrial Processes/ Food and Kindred Products: SIC 20/ Fermentation/Beverages/ Breweries
42017	Bucks	2302050000	VOC	0.170027	0.179520	0.181102	Industrial Processes/ Food and Kindred Products: SIC 20/ Bakery Products/ Total
42017	Bucks	2302003200	VOC	0.000141	0.000145	0.000145	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Clamshell Griddle Frying
42017	Bucks	2302003100	VOC	0.004306	0.004413	0.004431	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Flat Griddle Frying
42017	Bucks	2302003000	VOC	0.004853	0.004973	0.004993	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Deep Fat Frying
42017	Bucks	2302002200	VOC	0.031796	0.032588	0.032720	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Charbroiling/ Under-fired Charbroiling
42017	Bucks	2302002100	VOC	0.009263	0.009493	0.009532	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Charbroiling/ Conveyorized Charbroiling
42017	Bucks	2302000000	VOC	0.299220	0.306243	0.307413	Industrial Processes/ Food and Kindred Products: SIC 20/ All Processes/ Total
42017	Bucks	2104011000	VOC	0.005606	0.009171	0.009765	Stationary Source Fuel Combustion/ Residential/ Kerosene/ Total: All Heater Types
42017	Bucks	2104008050	VOC	0.000539	0.000541	0.000541	Stationary Source Fuel Combustion/ Residential/ Wood/ Non-catalytic Woodstoves: EPA certified

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

FIPs	County	SCC	Poll	2002 Controlled Daily	2008 Controlled Daily	2009 Controlled Daily	SCC DESC
42017	Bucks	2104008030	VOC	0.000272	0.000273	0.000273	Stationary Source Fuel Combustion/ Residential/ Wood/ Catalytic Woodstoves: General
42017	Bucks	2104008010	VOC	0.038443	0.021193	0.018318	Stationary Source Fuel Combustion/ Residential/ Wood/ Woodstoves: General
42017	Bucks	2104008004	VOC	0.006030	0.006049	0.006052	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; catalytic
42017	Bucks	2104008003	VOC	0.011954	0.011993	0.012000	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; non-catalytic
42017	Bucks	2104008002	VOC	0.852183	0.469794	0.406063	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; non- EPA certified
42017	Bucks	2104008001	VOC	0.100530	0.100856	0.100911	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: General
42017	Bucks	2104007000	VOC	0.003648	0.003770	0.003790	Stationary Source Fuel Combustion/ Residential/ Liquefied Petroleum Gas (LPG)/ Total: All Combustor Types
42017	Bucks	2104006000	VOC	0.003002	0.003218	0.003254	Stationary Source Fuel Combustion/ Residential/ Natural Gas/ Total: All Combustor Types
42017	Bucks	2104004000	VOC	0.003340	0.003347	0.003348	Stationary Source Fuel Combustion/ Residential/ Distillate Oil/ Total: All Combustor Types
42017	Bucks	2104001000	VOC	0.002361	0.002488	0.002510	Stationary Source Fuel Combustion/ Residential/ Anthracite Coal/ Total: All Combustor Types
42017	Bucks	2103011000	VOC	0.000458	0.000612	0.000638	Stationary Source Fuel Combustion/ Commercial/Institutional/ Kerosene/ Total: All Combustor Types
42017	Bucks	2103007000	VOC	0.000057	0.000059	0.000060	Stationary Source Fuel Combustion/ Commercial/Institutional/ Liquefied Petroleum Gas (LPG)/ Total: All Combustor Types
42017	Bucks	2103006000	VOC	0.038619	0.038968	0.039027	Stationary Source Fuel Combustion/ Commercial/Institutional/ Natural Gas/ Total: Boilers and IC Engines
42017	Bucks	2103005000	VOC	0.000695	0.000646	0.000638	Stationary Source Fuel Combustion/ Commercial/Institutional/ Residual Oil/ Total: All Boiler Types
42017	Bucks	2103004000	VOC	0.004809	0.005110	0.005160	Stationary Source Fuel Combustion/ Commercial/Institutional/ Distillate Oil/ Total: Boilers and IC Engines

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

<b>FIPs</b>	<b>County</b>	<b>SCC</b>	<b>Poll</b>	<b>2002 Controlled Daily</b>	<b>2008 Controlled Daily</b>	<b>2009 Controlled Daily</b>	<b>SCC DESC</b>
42017	Bucks	2103001000	VOC	0.001781	0.001854	0.001867	Stationary Source Fuel Combustion/ Commercial/Institutional/ Anthracite Coal/ Total: All Boiler Types
42017	Bucks	2102001000	VOC	0.002186	0.002283	0.002299	Stationary Source Fuel Combustion/ Industrial/ Anthracite Coal/ Total: All Boiler Types
42029	Chester	2810030000	VOC	0.013775	0.014655	0.014802	Miscellaneous Area Sources/ Other Combustion/ Structure Fires/ Total
42029	Chester	2810015000	VOC	0.000000	0.000000	0.000000	Miscellaneous Area Sources/ Other Combustion/ Prescribed Burning for Forest Management/ Total
42029	Chester	2810001000	VOC	0.001384	0.001384	0.001384	Miscellaneous Area Sources/ Other Combustion/ Forest Wildfires/ Total
42029	Chester	2680002000	VOC	0.062758	0.066766	0.067434	Waste Disposal, Treatment, and Recovery/ Composting/ Mixed Waste (e.g., a 50:50 mixture of biosolids and green wastes)/ All Processes
42029	Chester	2680001000	VOC	0.034330	0.036523	0.036888	Waste Disposal, Treatment, and Recovery/ Composting/ 100% Biosolids (e.g., sewage sludge, manure, mixtures of these mats)/ All Processes
42029	Chester	2640000000	VOC	0.080538	0.085466	0.086287	Waste Disposal, Treatment, and Recovery/ TSDFs/ All TSDF Types/ Total: All Processes
42029	Chester	2630020010	VOC	0.121875	0.129332	0.130575	Waste Disposal, Treatment, and Recovery /Landfills /Wastewater Treatment Processes /Total
42029	Chester	2620030000	VOC	0.279180	0.296263	0.299110	Waste Disposal, Treatment, and Recovery/ Landfills/ Municipal/ Total
42029	Chester	2610030000	VOC	0.050257	0.053466	0.054001	Waste Disposal, Treatment, and Recovery/ Open Burning/ Residential/ Household Waste (use 26-10-000-xxx for Yard Wastes)
42029	Chester	2610020000	VOC	0.087128	0.093930	0.095064	Waste Disposal, Treatment, and Recovery/ Open Burning/ Commercial/Institutional/ Total
42029	Chester	2610010000	VOC	0.023057	0.024857	0.025157	Waste Disposal, Treatment, and Recovery/ Open Burning/ Industrial/ Total
42029	Chester	2610000400	VOC	0.028117	0.029913	0.030212	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Brush Species Unspecified
42029	Chester	2610000100	VOC	0.043839	0.046639	0.047106	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Leaf Species Unspecified

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

<b>FIPs</b>	<b>County</b>	<b>SCC</b>	<b>Poll</b>	<b>2002 Controlled Daily</b>	<b>2008 Controlled Daily</b>	<b>2009 Controlled Daily</b>	<b>SCC DESC</b>
42029	Chester	2601020000	VOC	0.320194	0.345193	0.349359	Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Commercial/Institutional/ Total
42029	Chester	2601010000	VOC	0.131807	0.142097	0.143812	Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Industrial/ Total
42029	Chester	2505030120	VOC	0.017383	0.017135	0.017094	Storage and Transport/ Petroleum and Petroleum Product Transport/ Truck/ Gasoline
42029	Chester	2501080100	VOC	0.003108	0.003839	0.003961	Storage and Transport/ Petroleum and Petroleum Product Storage/ Airports : Aviation Gasoline/ Stage 2: Total
42029	Chester	2501080050	VOC	0.051132	0.063168	0.065174	Storage and Transport/ Petroleum and Petroleum Product Storage/ Airports : Aviation Gasoline/ Stage 1: Total
42029	Chester	2501060300	VOC	1.296783	1.038023	0.994896	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Portable Gasoline Containers
42029	Chester	2501060201	VOC	0.089465	0.088190	0.087977	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Underground Tank: Breathing and Emptying
42029	Chester	2501060102	VOC	0.571713	0.416927	0.391129	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Stage 2: Displacement Loss/Controlled
42029	Chester	2501060053	VOC	0.146140	0.144058	0.143711	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Stage 1: Balanced Submerged Filling
42029	Chester	2465000000	VOC	4.308185	4.019908	3.971862	Solvent Utilization/ Miscellaneous Non-industrial: Consumer/ All Products/Processes/ Total: All Solvent Types
42029	Chester	2461800000	VOC	0.594812	0.632803	0.639135	Solvent Utilization/ Miscellaneous Non-industrial: Commercial/ Pesticide Application: All Processes/ Total: All Solvent Types
42029	Chester	2461022000	VOC	0.132753	0.155863	0.159715	Solvent Utilization/ Miscellaneous Non-industrial: Commercial/ Emulsified Asphalt/ Total: All Solvent Types



**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

FIPs	County	SCC	Poll	2002 Controlled Daily	2008 Controlled Daily	2009 Controlled Daily	SCC DESC
42029	Chester	2461021000	VOC	0.307898	0.361498	0.370432	Solvent Utilization/ Miscellaneous Non-industrial: Commercial/ Cutback Asphalt/ Total: All Solvent Types
42029	Chester	2440020000	VOC	0.715004	0.919180	0.953209	Solvent Utilization/ Miscellaneous Industrial/ Adhesive (Industrial) Application/ Total: All Solvent Types
42029	Chester	2430000000	VOC	0.088459	0.111814	0.115707	Solvent Utilization/ Rubber/Plastics/ All Processes/ Total: All Solvent Types
42029	Chester	2420000370	VOC	0.092666	0.098585	0.099571	Solvent Utilization/ Dry Cleaning/ All Processes/ Special Naphthas
42029	Chester	2415360000	VOC	0.720396	0.766407	0.774076	Solvent Utilization/ Degreasing/ Auto Repair Services (SIC 75): Cold Cleaning/ Total: All Solvent Types
42029	Chester	2415300000	VOC	0.315134	0.335261	0.338616	Solvent Utilization/ Degreasing/ All Industries: Cold Cleaning/ Total: All Solvent Types
42029	Chester	2415230000	VOC	0.063590	0.067652	0.068329	Solvent Utilization/ Degreasing/ Electronic and Other Elec. (SIC 36): Conveyerized Degreasing/ Total: All Solvent Types
42029	Chester	2415200000	VOC	0.148377	0.157854	0.159433	Solvent Utilization/ Degreasing/ All Industries: Conveyerized Degreasing/ Total: All Solvent Types
42029	Chester	2401200000	VOC	0.393013	0.305904	0.291386	Solvent Utilization/ Surface Coating/ Other Special Purpose Coatings/ Total: All Solvent Types
42029	Chester	2401100000	VOC	0.393014	0.305905	0.291387	Solvent Utilization/ Surface Coating/ Industrial Maintenance Coatings/ Total: All Solvent Types
42029	Chester	2401090000	VOC	0.339394	0.361071	0.364684	Solvent Utilization/ Surface Coating/ Miscellaneous Manufacturing/ Total: All Solvent Types
42029	Chester	2401085000	VOC	0.005882	0.006643	0.006770	Solvent Utilization/ Surface Coating/ Railroad: SIC 374/ Total: All Solvent Types
42029	Chester	2401065000	VOC	0.003146	0.003392	0.003433	Solvent Utilization/ Surface Coating/ Electronic and Other Electrical: SIC 36 - 363/ Total: All Solvent Types
42029	Chester	2401060000	VOC	0.093347	0.095990	0.096430	Solvent Utilization/ Surface Coating/ Large Appliances: SIC 363/ Total: All Solvent Types
42029	Chester	2401055000	VOC	0.202902	0.395910	0.428079	Solvent Utilization/ Surface Coating/ Machinery and Equipment: SIC 35/ Total: All Solvent Types

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

FIPs	County	SCC	Poll	2002 Controlled Daily	2008 Controlled Daily	2009 Controlled Daily	SCC DESC
42029	Chester	2401050000	VOC	0.264560	0.318831	0.327876	Solvent Utilization/ Surface Coating/ Miscellaneous Finished Metals: SIC 34 - (341 + 3498)/ Total: All Solvent Types
42029	Chester	2401045000	VOC	0.185853	0.229637	0.236935	Solvent Utilization/ Surface Coating/ Metal Coils: SIC 3498/ Total: All Solvent Types
42029	Chester	2401040000	VOC	0.065412	0.070519	0.071370	Solvent Utilization/ Surface Coating/ Metal Cans: SIC 341/ Total: All Solvent Types
42029	Chester	2401025000	VOC	1.732468	1.955793	1.993014	Solvent Utilization/ Surface Coating/ Metal Furniture: SIC 25/ Total: All Solvent Types
42029	Chester	2401020000	VOC	0.321599	0.346708	0.350892	Solvent Utilization/ Surface Coating/ Wood Furniture: SIC 25/ Total: All Solvent Types
42029	Chester	2401015000	VOC	0.079793	0.086022	0.087061	Solvent Utilization/ Surface Coating/ Factory Finished Wood: SIC 2426 thru 242/ Total: All Solvent Types
42029	Chester	2401008000	VOC	0.222197	0.172948	0.164740	Solvent Utilization/ Surface Coating/ Traffic Markings/ Total: All Solvent Types
42029	Chester	2401005000	VOC	0.543568	0.578275	0.584059	Solvent Utilization/ Surface Coating/ Auto Refinishing: SIC 7532/ Total: All Solvent Types
42029	Chester	2401001000	VOC	1.542998	1.201002	1.144003	Solvent Utilization/ Surface Coating/ Architectural Coatings/ Total: All Solvent Types
42029	Chester	2302070005	VOC	0.000353	0.000353	0.000353	Industrial Processes/ Food and Kindred Products: SIC 20/ Fermentation/Beverages/ Wineries
42029	Chester	2302070001	VOC	0.000803	0.000866	0.000876	Industrial Processes/ Food and Kindred Products: SIC 20/ Fermentation/Beverages/ Breweries
42029	Chester	2302050000	VOC	0.019134	0.020628	0.020877	Industrial Processes/ Food and Kindred Products: SIC 20/ Bakery Products/ Total
42029	Chester	2302003200	VOC	0.000100	0.000102	0.000103	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Clamshell Griddle Frying
42029	Chester	2302003100	VOC	0.002809	0.002879	0.002890	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Flat Griddle Frying
42029	Chester	2302003000	VOC	0.003248	0.003329	0.003342	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Deep Fat Frying
42029	Chester	2302002200	VOC	0.020787	0.021304	0.021390	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Charbroiling/ Under-fired Charbroiling

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

FIPs	County	SCC	Poll	2002 Controlled Daily	2008 Controlled Daily	2009 Controlled Daily	SCC DESC
42029	Chester	2302002100	VOC	0.006293	0.006450	0.006476	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Charbroiling/ Conveyorized Charbroiling
42029	Chester	2302000000	VOC	0.051801	0.053017	0.053219	Industrial Processes/ Food and Kindred Products: SIC 20/ All Processes/ Total
42029	Chester	2104011000	VOC	0.003908	0.006393	0.006808	Stationary Source Fuel Combustion/ Residential/ Kerosene/ Total: All Heater Types
42029	Chester	2104008050	VOC	0.000379	0.000381	0.000381	Stationary Source Fuel Combustion/ Residential/ Wood/ Non-catalytic Woodstoves: EPA certified
42029	Chester	2104008030	VOC	0.000191	0.000192	0.000192	Stationary Source Fuel Combustion/ Residential/ Wood/ Catalytic Woodstoves: General
42029	Chester	2104008010	VOC	0.027038	0.014905	0.012883	Stationary Source Fuel Combustion/ Residential/ Wood/ Woodstoves: General
42029	Chester	2104008004	VOC	0.004241	0.004254	0.004257	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; catalytic
42029	Chester	2104008003	VOC	0.008408	0.008435	0.008440	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; non-catalytic
42029	Chester	2104008002	VOC	0.599360	0.330417	0.285594	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; non-EPA certified
42029	Chester	2104008001	VOC	0.070705	0.070935	0.070973	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: General
42029	Chester	2104007000	VOC	0.008024	0.008291	0.008336	Stationary Source Fuel Combustion/ Residential/ Liquefied Petroleum Gas (LPG)/ Total: All Combustor Types
42029	Chester	2104006000	VOC	0.001762	0.001889	0.001910	Stationary Source Fuel Combustion/ Residential/ Natural Gas/ Total: All Combustor Types
42029	Chester	2104004000	VOC	0.002328	0.002333	0.002334	Stationary Source Fuel Combustion/ Residential/ Distillate Oil/ Total: All Combustor Types
42029	Chester	2104001000	VOC	0.002917	0.003074	0.003100	Stationary Source Fuel Combustion/ Residential/ Anthracite Coal/ Total: All Combustor Types
42029	Chester	2103011000	VOC	0.000327	0.000437	0.000455	Stationary Source Fuel Combustion/ Commercial/Institutional/ Kerosene/ Total: All Combustor Types

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

FIPs	County	SCC	Poll	2002 Controlled Daily	2008 Controlled Daily	2009 Controlled Daily	SCC DESC
42029	Chester	2103006000	VOC	0.026054	0.026289	0.026328	Stationary Source Fuel Combustion/ Commercial/Institutional/ Natural Gas/ Total: Boilers and IC Engines
42029	Chester	2103005000	VOC	0.000379	0.000353	0.000348	Stationary Source Fuel Combustion/ Commercial/Institutional/ Residual Oil/ Total: All Boiler Types
42029	Chester	2103004000	VOC	0.003366	0.003577	0.003612	Stationary Source Fuel Combustion/ Commercial/Institutional/ Distillate Oil/ Total: Boilers and IC Engines
42029	Chester	2103001000	VOC	0.000440	0.000458	0.000461	Stationary Source Fuel Combustion/ Commercial/Institutional/ Anthracite Coal/ Total: All Boiler Types
42029	Chester	2102001000	VOC	0.001167	0.001219	0.001227	Stationary Source Fuel Combustion/ Industrial/ Anthracite Coal/ Total: All Boiler Types
42045	Delaware	2810030000	VOC	0.016936	0.016900	0.016894	Miscellaneous Area Sources/ Other Combustion/ Structure Fires/ Total
42045	Delaware	2810015000	VOC	0.000000	0.000000	0.000000	Miscellaneous Area Sources/ Other Combustion/ Prescribed Burning for Forest Management/ Total
42045	Delaware	2810001000	VOC	0.000710	0.000710	0.000710	Miscellaneous Area Sources/ Other Combustion/ Forest Wildfires/ Total
42045	Delaware	2680002000	VOC	0.077155	0.076992	0.076965	Waste Disposal, Treatment, and Recovery/ Composting/ Mixed Waste (e.g., a 50:50 mixture of biosolids and green wastes)/ All Processes
42045	Delaware	2680001000	VOC	0.042206	0.042117	0.042102	Waste Disposal, Treatment, and Recovery/ Composting/ 100% Biosolids (e.g., sewage sludge, manure, mixtures of these mats)/ All Processes
42045	Delaware	2640000000	VOC	0.021290	0.022593	0.022810	Waste Disposal, Treatment, and Recovery/ TSDFs/ All TSDF Types/ Total: All Processes
42045	Delaware	2610030000	VOC	0.000203	0.000202	0.000202	Waste Disposal, Treatment, and Recovery/ Open Burning/ Residential/ Household Waste (use 26-10-000-xxx for Yard Wastes)
42045	Delaware	2610020000	VOC	0.107116	0.110781	0.111392	Waste Disposal, Treatment, and Recovery/ Open Burning/ Commercial/Institutional/ Total
42045	Delaware	2610010000	VOC	0.022415	0.023182	0.023310	Waste Disposal, Treatment, and Recovery/ Open Burning/ Industrial/ Total

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

<b>FIPs</b>	<b>County</b>	<b>SCC</b>	<b>Poll</b>	<b>2002 Controlled Daily</b>	<b>2008 Controlled Daily</b>	<b>2009 Controlled Daily</b>	<b>SCC DESC</b>
42045	Delaware	2610000400	VOC	0.003558	0.003551	0.003550	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Brush Species Unspecified
42045	Delaware	2610000100	VOC	0.005526	0.005514	0.005512	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Leaf Species Unspecified
42045	Delaware	2601020000	VOC	0.393653	0.407121	0.409366	Waste Disposal, Treatment, and Recovery/ On- site Incineration/ Commercial/Institutional/ Total
42045	Delaware	2601010000	VOC	0.128142	0.132526	0.133257	Waste Disposal, Treatment, and Recovery/ On- site Incineration/ Industrial/ Total
42045	Delaware	2505030120	VOC	0.014694	0.014484	0.014449	Storage and Transport/ Petroleum and Petroleum Product Transport/ Truck/ Gasoline
42045	Delaware	2501060300	VOC	1.355681	1.021295	0.965563	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Portable Gasoline Containers
42045	Delaware	2501060201	VOC	0.075624	0.074546	0.074366	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Underground Tank: Breathing and Emptying
42045	Delaware	2501060102	VOC	0.483096	0.352302	0.330503	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Stage 2: Displacement Loss/Controlled
42045	Delaware	2501060053	VOC	0.123531	0.121770	0.121477	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Stage 1: Balanced Submerged Filling
42045	Delaware	2465000000	VOC	5.296563	4.642266	4.533217	Solvent Utilization/ Miscellaneous Non- industrial: Consumer/ All Products/Processes/ Total: All Solvent Types
42045	Delaware	2461800000	VOC	0.005872	0.005860	0.005858	Solvent Utilization/ Miscellaneous Non- industrial: Commercial/ Pesticide Application: All Processes/ Total: All Solvent Types
42045	Delaware	2461022000	VOC	0.072621	0.085263	0.087370	Solvent Utilization/ Miscellaneous Non- industrial: Commercial/ Emulsified Asphalt/ Total: All Solvent Types

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

FIPs	County	SCC	Poll	2002 Controlled Daily	2008 Controlled Daily	2009 Controlled Daily	SCC DESC
42045	Delaware	2461021000	VOC	0.168433	0.197754	0.202641	Solvent Utilization/ Miscellaneous Non-industrial: Commercial/ Cutback Asphalt/ Total: All Solvent Types
42045	Delaware	2440020000	VOC	0.825582	1.061334	1.100626	Solvent Utilization/ Miscellaneous Industrial/ Adhesive (Industrial) Application/ Total: All Solvent Types
42045	Delaware	2430000000	VOC	0.101887	0.128787	0.133271	Solvent Utilization/ Rubber/Plastics/ All Processes/ Total: All Solvent Types
42045	Delaware	2425000000	VOC	0.763900	0.762282	0.762012	Solvent Utilization/ Graphic Arts/ All Processes/ Total: All Solvent Types
42045	Delaware	2420000370	VOC	0.113925	0.113684	0.113643	Solvent Utilization/ Dry Cleaning/ All Processes/ Special Naphthas
42045	Delaware	2415360000	VOC	0.885668	0.883791	0.883478	Solvent Utilization/ Degreasing/ Auto Repair Services (SIC 75): Cold Cleaning/ Total: All Solvent Types
42045	Delaware	2415300000	VOC	0.388880	0.388056	0.387919	Solvent Utilization/ Degreasing/ All Industries: Cold Cleaning/ Total: All Solvent Types
42045	Delaware	2415230000	VOC	0.078179	0.078013	0.077986	Solvent Utilization/ Degreasing/ Electronic and Other Elec. (SIC 36): Conveyerized Degreasing/ Total: All Solvent Types
42045	Delaware	2415200000	VOC	0.182417	0.182031	0.181967	Solvent Utilization/ Degreasing/ All Industries: Conveyerized Degreasing/ Total: All Solvent Types
42045	Delaware	2401200000	VOC	0.483178	0.354084	0.332569	Solvent Utilization/ Surface Coating/ Other Special Purpose Coatings/ Total: All Solvent Types
42045	Delaware	2401100000	VOC	0.483179	0.354085	0.332569	Solvent Utilization/ Surface Coating/ Industrial Maintenance Coatings/ Total: All Solvent Types
42045	Delaware	2401090000	VOC	0.446159	0.445214	0.445057	Solvent Utilization/ Surface Coating/ Miscellaneous Manufacturing/ Total: All Solvent Types
42045	Delaware	2401085000	VOC	0.319555	0.360898	0.367789	Solvent Utilization/ Surface Coating/ Railroad: SIC 374/ Total: All Solvent Types
42045	Delaware	2401080000	VOC	0.134920	0.139536	0.140305	Solvent Utilization/ Surface Coating/ Marine: SIC 373/ Total: All Solvent Types
42045	Delaware	2401060000	VOC	0.004978	0.005120	0.005143	Solvent Utilization/ Surface Coating/ Large Appliances: SIC 363/ Total: All Solvent Types
42045	Delaware	2401055000	VOC	0.123433	0.240847	0.260416	Solvent Utilization/ Surface Coating/ Machinery and Equipment: SIC 35/ Total: All Solvent Types

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

FIPs	County	SCC	Poll	2002 Controlled Daily	2008 Controlled Daily	2009 Controlled Daily	SCC DESC
42045	Delaware	2401050000	VOC	0.335552	0.404387	0.415859	Solvent Utilization/ Surface Coating/ Miscellaneous Finished Metals: SIC 34 - (341 + 3498)/ Total: All Solvent Types
42045	Delaware	2401045000	VOC	0.083053	0.102620	0.105881	Solvent Utilization/ Surface Coating/ Metal Coils: SIC 3498/ Total: All Solvent Types
42045	Delaware	2401040000	VOC	1.144710	1.183873	1.190401	Solvent Utilization/ Surface Coating/ Metal Cans: SIC 341/ Total: All Solvent Types
42045	Delaware	2401030000	VOC	0.184226	0.200509	0.203223	Solvent Utilization/ Surface Coating/ Paper: SIC 26/ Total: All Solvent Types
42045	Delaware	2401025000	VOC	0.121287	0.136922	0.139528	Solvent Utilization/ Surface Coating/ Metal Furniture: SIC 25/ Total: All Solvent Types
42045	Delaware	2401020000	VOC	0.025674	0.026552	0.026699	Solvent Utilization/ Surface Coating/ Wood Furniture: SIC 25/ Total: All Solvent Types
42045	Delaware	2401015000	VOC	0.029378	0.030383	0.030551	Solvent Utilization/ Surface Coating/ Factory Finished Wood: SIC 2426 thru 242/ Total: All Solvent Types
42045	Delaware	2401008000	VOC	0.273173	0.200188	0.188023	Solvent Utilization/ Surface Coating/ Traffic Markings/ Total: All Solvent Types
42045	Delaware	2401005000	VOC	0.668273	0.666850	0.666613	Solvent Utilization/ Surface Coating/ Auto Refinishing: SIC 7532/ Total: All Solvent Types
42045	Delaware	2401001000	VOC	1.896991	1.390160	1.305688	Solvent Utilization/ Surface Coating/ Architectural Coatings/ Total: All Solvent Types
42045	Delaware	2302070005	VOC	0.000002	0.000002	0.000002	Industrial Processes/ Food and Kindred Products: SIC 20/ Fermentation/Beverages/ Wineries
42045	Delaware	2302070001	VOC	0.001133	0.001172	0.001178	Industrial Processes/ Food and Kindred Products: SIC 20/ Fermentation/Beverages/ Breweries
42045	Delaware	2302050000	VOC	0.057661	0.059634	0.059963	Industrial Processes/ Food and Kindred Products: SIC 20/ Bakery Products/ Total
42045	Delaware	2302003200	VOC	0.000156	0.000159	0.000160	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Clamshell Griddle Frying
42045	Delaware	2302003100	VOC	0.003550	0.003638	0.003653	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Flat Griddle Frying
42045	Delaware	2302003000	VOC	0.004643	0.004759	0.004778	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Deep Fat Frying
42045	Delaware	2302002200	VOC	0.027096	0.027770	0.027883	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Charbroiling/ Under-fired Charbroiling

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

FIPs	County	SCC	Poll	2002 Controlled Daily	2008 Controlled Daily	2009 Controlled Daily	SCC DESC
42045	Delaware	2302002100	VOC	0.008827	0.009047	0.009084	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Charbroiling/ Conveyorized Charbroiling
42045	Delaware	2302000000	VOC	0.311989	0.319311	0.320531	Industrial Processes/ Food and Kindred Products: SIC 20/ All Processes/ Total
42045	Delaware	2104011000	VOC	0.003520	0.005759	0.006132	Stationary Source Fuel Combustion/ Residential/ Kerosene/ Total: All Heater Types
42045	Delaware	2104008050	VOC	0.000357	0.000358	0.000358	Stationary Source Fuel Combustion/ Residential/ Wood/ Non-catalytic Woodstoves: EPA certified
42045	Delaware	2104008030	VOC	0.000180	0.000181	0.000181	Stationary Source Fuel Combustion/ Residential/ Wood/ Catalytic Woodstoves: General
42045	Delaware	2104008010	VOC	0.025452	0.014031	0.012128	Stationary Source Fuel Combustion/ Residential/ Wood/ Woodstoves: General
42045	Delaware	2104008004	VOC	0.003992	0.004005	0.004007	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; catalytic
42045	Delaware	2104008003	VOC	0.007915	0.007941	0.007945	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; non-catalytic
42045	Delaware	2104008002	VOC	0.564219	0.311044	0.268849	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; non-EPA certified
42045	Delaware	2104008001	VOC	0.066560	0.066776	0.066812	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: General
42045	Delaware	2104007000	VOC	0.002036	0.002104	0.002115	Stationary Source Fuel Combustion/ Residential/ Liquefied Petroleum Gas (LPG)/ Total: All Combustor Types
42045	Delaware	2104006000	VOC	0.005238	0.005615	0.005678	Stationary Source Fuel Combustion/ Residential/ Natural Gas/ Total: All Combustor Types
42045	Delaware	2104004000	VOC	0.002097	0.002102	0.002102	Stationary Source Fuel Combustion/ Residential/ Distillate Oil/ Total: All Combustor Types
42045	Delaware	2104001000	VOC	0.000482	0.000508	0.000512	Stationary Source Fuel Combustion/ Residential/ Anthracite Coal/ Total: All Combustor Types
42045	Delaware	2103011000	VOC	0.000351	0.000469	0.000489	Stationary Source Fuel Combustion/ Commercial/Institutional/ Kerosene/ Total: All Combustor Types



**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

FIPs	County	SCC	Poll	2002 Controlled Daily	2008 Controlled Daily	2009 Controlled Daily	SCC DESC
42045	Delaware	2103007000	VOC	0.000038	0.000040	0.000040	Stationary Source Fuel Combustion/ Commercial/Institutional/ Liquefied Petroleum Gas (LPG)/ Total: All Combustor Types
42045	Delaware	2103006000	VOC	0.005769	0.005821	0.005830	Stationary Source Fuel Combustion/ Commercial/Institutional/ Natural Gas/ Total: Boilers and IC Engines
42045	Delaware	2103005000	VOC	0.000713	0.000663	0.000655	Stationary Source Fuel Combustion/ Commercial/Institutional/ Residual Oil/ Total: All Boiler Types
42045	Delaware	2103004000	VOC	0.000623	0.000662	0.000668	Stationary Source Fuel Combustion/ Commercial/Institutional/ Distillate Oil/ Total: Boilers and IC Engines
42045	Delaware	2103001000	VOC	0.001365	0.001421	0.001431	Stationary Source Fuel Combustion/ Commercial/Institutional/ Anthracite Coal/ Total: All Boiler Types
42045	Delaware	2102001000	VOC	0.001134	0.001185	0.001193	Stationary Source Fuel Combustion/ Industrial/ Anthracite Coal/ Total: All Boiler Types
42091	Montgomery	2810030000	VOC	0.023456	0.024276	0.024413	Miscellaneous Area Sources/ Other Combustion/ Structure Fires/ Total
42091	Montgomery	2810015000	VOC	0.000000	0.000000	0.000000	Miscellaneous Area Sources/ Other Combustion/ Prescribed Burning for Forest Management/ Total
42091	Montgomery	2810001000	VOC	0.009063	0.009062	0.009062	Miscellaneous Area Sources/ Other Combustion/ Forest Wildfires/ Total
42091	Montgomery	2680002000	VOC	0.106861	0.110598	0.111221	Waste Disposal, Treatment, and Recovery/ Composting/ Mixed Waste (e.g., a 50:50 mixture of biosolids and green wastes)/ All Processes
42091	Montgomery	2680001000	VOC	0.058457	0.060501	0.060841	Waste Disposal, Treatment, and Recovery/ Composting/ 100% Biosolids (e.g., sewage sludge, manure, mixtures of these mats)/ All Processes
42091	Montgomery	2640000000	VOC	0.548763	0.582342	0.587938	Waste Disposal, Treatment, and Recovery/ TSDFs/ All TSDF Types/ Total: All Processes
42091	Montgomery	2630020010	VOC	0.310031	0.329001	0.332163	Waste Disposal, Treatment, and Recovery /Landfills /Wastewater Treatment Processes /Total
42091	Montgomery	2620030000	VOC	0.961146	1.019957	1.029759	Waste Disposal, Treatment, and Recovery/ Landfills/ Municipal/ Total

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

<b>FIPs</b>	<b>County</b>	<b>SCC</b>	<b>Poll</b>	<b>2002 Controlled Daily</b>	<b>2008 Controlled Daily</b>	<b>2009 Controlled Daily</b>	<b>SCC DESC</b>
42091	Montgomery	2610030000	VOC	0.006751	0.006987	0.007026	Waste Disposal, Treatment, and Recovery/ Open Burning/ Residential/ Household Waste (use 26-10-000-xxx for Yard Wastes)
42091	Montgomery	2610020000	VOC	0.148358	0.155215	0.156358	Waste Disposal, Treatment, and Recovery/ Open Burning/ Commercial/Institutional/ Total
42091	Montgomery	2610010000	VOC	0.073461	0.076856	0.077422	Waste Disposal, Treatment, and Recovery/ Open Burning/ Industrial/ Total
42091	Montgomery	2610000400	VOC	0.007475	0.007737	0.007780	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Brush Species Unspecified
42091	Montgomery	2610000100	VOC	0.018127	0.018761	0.018867	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Leaf Species Unspecified
42091	Montgomery	2601020000	VOC	0.545189	0.570389	0.574589	Waste Disposal, Treatment, and Recovery/ On- site Incineration/ Commercial/Institutional/ Total
42091	Montgomery	2601010000	VOC	0.418705	0.438059	0.441284	Waste Disposal, Treatment, and Recovery/ On- site Incineration/ Industrial/ Total
42091	Montgomery	2505030120	VOC	0.028165	0.027763	0.027697	Storage and Transport/ Petroleum and Petroleum Product Transport/ Truck/ Gasoline
42091	Montgomery	2501080100	VOC	0.002933	0.003624	0.003739	Storage and Transport/ Petroleum and Petroleum Product Storage/ Airports : Aviation Gasoline/ Stage 2: Total
42091	Montgomery	2501080050	VOC	0.048258	0.059618	0.061511	Storage and Transport/ Petroleum and Petroleum Product Storage/ Airports : Aviation Gasoline/ Stage 1: Total
42091	Montgomery	2501060300	VOC	2.446257	1.907651	1.817883	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Portable Gasoline Containers
42091	Montgomery	2501060201	VOC	0.144955	0.142889	0.142545	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Underground Tank: Breathing and Emptying
42091	Montgomery	2501060102	VOC	0.888902	0.648239	0.608128	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Stage 2: Displacement Loss/Controlled

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

<b>FIPs</b>	<b>County</b>	<b>SCC</b>	<b>Poll</b>	<b>2002 Controlled Daily</b>	<b>2008 Controlled Daily</b>	<b>2009 Controlled Daily</b>	<b>SCC DESC</b>
42091	Montgomery	2501060053	VOC	0.236782	0.233409	0.232846	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Stage 1: Balanced Submerged Filling
42091	Montgomery	2465000000	VOC	7.335830	6.663049	6.550918	Solvent Utilization/ Miscellaneous Non-industrial: Consumer/ All Products/Processes/ Total: All Solvent Types
42091	Montgomery	2461800000	VOC	0.136488	0.141261	0.142057	Solvent Utilization/ Miscellaneous Non-industrial: Commercial/ Pesticide Application: All Processes/ Total: All Solvent Types
42091	Montgomery	2461022000	VOC	0.115329	0.135406	0.138752	Solvent Utilization/ Miscellaneous Non-industrial: Commercial/ Emulsified Asphalt/ Total: All Solvent Types
42091	Montgomery	2461021000	VOC	0.267486	0.314050	0.321811	Solvent Utilization/ Miscellaneous Non-industrial: Commercial/ Cutback Asphalt/ Total: All Solvent Types
42091	Montgomery	2440020000	VOC	2.065155	2.654878	2.753165	Solvent Utilization/ Miscellaneous Industrial/ Adhesive (Industrial) Application/ Total: All Solvent Types
42091	Montgomery	2430000000	VOC	0.241288	0.304995	0.315613	Solvent Utilization/ Rubber/Plastics/ All Processes/ Total: All Solvent Types
42091	Montgomery	2425000000	VOC	0.724696	0.750038	0.754261	Solvent Utilization/ Graphic Arts/ All Processes/ Total: All Solvent Types
42091	Montgomery	2420000370	VOC	0.121044	0.125276	0.125982	Solvent Utilization/ Dry Cleaning/ All Processes/ Special Naphthas
42091	Montgomery	2415360000	VOC	1.226665	1.269559	1.276708	Solvent Utilization/ Degreasing/ Auto Repair Services (SIC 75): Cold Cleaning/ Total: All Solvent Types
42091	Montgomery	2415300000	VOC	0.441096	0.456521	0.459092	Solvent Utilization/ Degreasing/ All Industries: Cold Cleaning/ Total: All Solvent Types
42091	Montgomery	2415230000	VOC	0.108279	0.112065	0.112697	Solvent Utilization/ Degreasing/ Electronic and Other Elec. (SIC 36): Conveyerized Degreasing/ Total: All Solvent Types
42091	Montgomery	2415200000	VOC	0.252651	0.261486	0.262959	Solvent Utilization/ Degreasing/ All Industries: Conveyerized Degreasing/ Total: All Solvent Types
42091	Montgomery	2401200000	VOC	0.669211	0.507539	0.480593	Solvent Utilization/ Surface Coating/ Other Special Purpose Coatings/ Total: All Solvent Types

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

<b>FIPs</b>	<b>County</b>	<b>SCC</b>	<b>Poll</b>	<b>2002 Controlled Daily</b>	<b>2008 Controlled Daily</b>	<b>2009 Controlled Daily</b>	<b>SCC DESC</b>
42091	Montgomery	2401100000	VOC	0.669211	0.507539	0.480593	Solvent Utilization/ Surface Coating/ Industrial Maintenance Coatings/ Total: All Solvent Types
42091	Montgomery	2401090000	VOC	0.610197	0.631534	0.635090	Solvent Utilization/ Surface Coating/ Miscellaneous Manufacturing/ Total: All Solvent Types
42091	Montgomery	2401085000	VOC	0.151750	0.171383	0.174656	Solvent Utilization/ Surface Coating/ Railroad: SIC 374/ Total: All Solvent Types
42091	Montgomery	2401080000	VOC	0.003759	0.003933	0.003962	Solvent Utilization/ Surface Coating/ Marine: SIC 373/ Total: All Solvent Types
42091	Montgomery	2401065000	VOC	0.132148	0.138256	0.139274	Solvent Utilization/ Surface Coating/ Electronic and Other Electrical: SIC 36 - 363/ Total: All Solvent Types
42091	Montgomery	2401060000	VOC	0.059742	0.061433	0.061715	Solvent Utilization/ Surface Coating/ Large Appliances: SIC 363/ Total: All Solvent Types
42091	Montgomery	2401055000	VOC	0.567143	1.106634	1.196549	Solvent Utilization/ Surface Coating/ Machinery and Equipment: SIC 35/ Total: All Solvent Types
42091	Montgomery	2401050000	VOC	0.879255	1.059622	1.089684	Solvent Utilization/ Surface Coating/ Miscellaneous Finished Metals: SIC 34 - (341 + 3498)/ Total: All Solvent Types
42091	Montgomery	2401045000	VOC	0.245797	0.303703	0.313354	Solvent Utilization/ Surface Coating/ Metal Coils: SIC 3498/ Total: All Solvent Types
42091	Montgomery	2401040000	VOC	1.741583	1.822083	1.835499	Solvent Utilization/ Surface Coating/ Metal Cans: SIC 341/ Total: All Solvent Types
42091	Montgomery	2401030000	VOC	0.108713	0.118322	0.119923	Solvent Utilization/ Surface Coating/ Paper: SIC 26/ Total: All Solvent Types
42091	Montgomery	2401025000	VOC	4.045795	4.567321	4.654242	Solvent Utilization/ Surface Coating/ Metal Furniture: SIC 25/ Total: All Solvent Types
42091	Montgomery	2401020000	VOC	0.496797	0.519760	0.523587	Solvent Utilization/ Surface Coating/ Wood Furniture: SIC 25/ Total: All Solvent Types
42091	Montgomery	2401015000	VOC	0.054673	0.057200	0.057621	Solvent Utilization/ Surface Coating/ Factory Finished Wood: SIC 2426 thru 242/ Total: All Solvent Types
42091	Montgomery	2401008000	VOC	0.378349	0.286945	0.271711	Solvent Utilization/ Surface Coating/ Traffic Markings/ Total: All Solvent Types
42091	Montgomery	2401005000	VOC	0.925569	0.957915	0.963306	Solvent Utilization/ Surface Coating/ Auto Refinishing: SIC 7532/ Total: All Solvent Types
42091	Montgomery	2401001000	VOC	2.627365	1.992629	1.886840	Solvent Utilization/ Surface Coating/ Architectural Coatings/ Total: All Solvent Types

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

FIPs	County	SCC	Poll	2002 Controlled Daily	2008 Controlled Daily	2009 Controlled Daily	SCC DESC
42091	Montgomery	2302070005	VOC	0.000003	0.000003	0.000003	Industrial Processes/ Food and Kindred Products: SIC 20/ Fermentation/Beverages/ Wineries
42091	Montgomery	2302050000	VOC	0.189328	0.198079	0.199538	Industrial Processes/ Food and Kindred Products: SIC 20/ Bakery Products/ Total
42091	Montgomery	2302003200	VOC	0.000233	0.000238	0.000239	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Clamshell Griddle Frying
42091	Montgomery	2302003100	VOC	0.006284	0.006440	0.006466	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Flat Griddle Frying
42091	Montgomery	2302003000	VOC	0.007483	0.007670	0.007701	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Deep Fat Frying
42091	Montgomery	2302002200	VOC	0.047232	0.048407	0.048603	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Charbroiling/ Under-fired Charbroiling
42091	Montgomery	2302002100	VOC	0.014129	0.014480	0.014539	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Charbroiling/ ConveyORIZED Charbroiling
42091	Montgomery	2302000000	VOC	0.387769	0.396869	0.398385	Industrial Processes/ Food and Kindred Products: SIC 20/ All Processes/ Total
42091	Montgomery	2104011000	VOC	0.005371	0.008788	0.009357	Stationary Source Fuel Combustion/ Residential/ Kerosene/ Total: All Heater Types
42091	Montgomery	2104008050	VOC	0.000621	0.000623	0.000624	Stationary Source Fuel Combustion/ Residential/ Wood/ Non-catalytic Woodstoves: EPA certified
42091	Montgomery	2104008030	VOC	0.000313	0.000314	0.000315	Stationary Source Fuel Combustion/ Residential/ Wood/ Catalytic Woodstoves: General
42091	Montgomery	2104008010	VOC	0.044290	0.024416	0.021104	Stationary Source Fuel Combustion/ Residential/ Wood/ Woodstoves: General
42091	Montgomery	2104008004	VOC	0.006947	0.006969	0.006973	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; catalytic
42091	Montgomery	2104008003	VOC	0.013773	0.013817	0.013825	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; non-catalytic
42091	Montgomery	2104008002	VOC	0.981806	0.541254	0.467828	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; non-EPA certified
42091	Montgomery	2104008001	VOC	0.115821	0.116197	0.116260	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: General

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

<b>FIPs</b>	<b>County</b>	<b>SCC</b>	<b>Poll</b>	<b>2002 Controlled Daily</b>	<b>2008 Controlled Daily</b>	<b>2009 Controlled Daily</b>	<b>SCC DESC</b>
42091	Montgomery	2104007000	VOC	0.003062	0.003164	0.003181	Stationary Source Fuel Combustion/ Residential/ Liquefied Petroleum Gas (LPG)/ Total: All Combustor Types
42091	Montgomery	2104006000	VOC	0.005935	0.006363	0.006434	Stationary Source Fuel Combustion/ Residential/ Natural Gas/ Total: All Combustor Types
42091	Montgomery	2104004000	VOC	0.003200	0.003207	0.003208	Stationary Source Fuel Combustion/ Residential/ Distillate Oil/ Total: All Combustor Types
42091	Montgomery	2104001000	VOC	0.002877	0.003032	0.003058	Stationary Source Fuel Combustion/ Residential/ Anthracite Coal/ Total: All Combustor Types
42091	Montgomery	2103011000	VOC	0.000709	0.000948	0.000988	Stationary Source Fuel Combustion/ Commercial/Institutional/ Kerosene/ Total: All Combustor Types
42091	Montgomery	2103007000	VOC	0.000088	0.000092	0.000092	Stationary Source Fuel Combustion/ Commercial/Institutional/ Liquefied Petroleum Gas (LPG)/ Total: All Combustor Types
42091	Montgomery	2103006000	VOC	0.036654	0.036985	0.037041	Stationary Source Fuel Combustion/ Commercial/Institutional/ Natural Gas/ Total: Boilers and IC Engines
42091	Montgomery	2103005000	VOC	0.000904	0.000840	0.000830	Stationary Source Fuel Combustion/ Commercial/Institutional/ Residual Oil/ Total: All Boiler Types
42091	Montgomery	2103004000	VOC	0.006611	0.007025	0.007094	Stationary Source Fuel Combustion/ Commercial/Institutional/ Distillate Oil/ Total: Boilers and IC Engines
42091	Montgomery	2103001000	VOC	0.002759	0.002872	0.002891	Stationary Source Fuel Combustion/ Commercial/Institutional/ Anthracite Coal/ Total: All Boiler Types
42091	Montgomery	2102001000	VOC	0.003717	0.003882	0.003910	Stationary Source Fuel Combustion/ Industrial/ Anthracite Coal/ Total: All Boiler Types
42101	Philadelphia	2810030000	VOC	0.045664	0.045641	0.045637	Miscellaneous Area Sources/ Other Combustion/ Structure Fires/ Total
42101	Philadelphia	2810015000	VOC	0.000000	0.000000	0.000000	Miscellaneous Area Sources/ Other Combustion/ Prescribed Burning for Forest Management/ Total
42101	Philadelphia	2680002000	VOC	0.208034	0.207929	0.207912	Waste Disposal, Treatment, and Recovery/ Composting/ Mixed Waste (e.g., a 50:50 mixture of biosolids and green wastes)/ All Processes

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

<b>FIPs</b>	<b>County</b>	<b>SCC</b>	<b>Poll</b>	<b>2002 Controlled Daily</b>	<b>2008 Controlled Daily</b>	<b>2009 Controlled Daily</b>	<b>SCC DESC</b>
42101	Philadelphia	2680001000	VOC	0.113801	0.113744	0.113734	Waste Disposal, Treatment, and Recovery/ Composting/ 100% Biosolids (e.g., sewage sludge, manure, mixtures of these mats)/ All Processes
42101	Philadelphia	2640000000	VOC	0.192419	0.204193	0.206156	Waste Disposal, Treatment, and Recovery/ TSDFs/ All TSDF Types/ Total: All Processes
42101	Philadelphia	2630020010	VOC	1.647111	1.747896	1.764693	Waste Disposal, Treatment, and Recovery /Landfills /Wastewater Treatment Processes /Total
42101	Philadelphia	2610020000	VOC	0.288819	0.285253	0.284659	Waste Disposal, Treatment, and Recovery/ Open Burning/ Commercial/Institutional/ Total
42101	Philadelphia	2610010000	VOC	0.047101	0.046519	0.046422	Waste Disposal, Treatment, and Recovery/ Open Burning/ Industrial/ Total
42101	Philadelphia	2601020000	VOC	1.058608	1.045539	1.043361	Waste Disposal, Treatment, and Recovery/ On- site Incineration/ Commercial/Institutional/ Total
42101	Philadelphia	2601010000	VOC	0.269259	0.265935	0.265381	Waste Disposal, Treatment, and Recovery/ On- site Incineration/ Industrial/ Total
42101	Philadelphia	2505030120	VOC	0.023748	0.023409	0.023353	Storage and Transport/ Petroleum and Petroleum Product Transport/ Truck/ Gasoline
42101	Philadelphia	2501080100	VOC	0.011642	0.014382	0.014839	Storage and Transport/ Petroleum and Petroleum Product Storage/ Airports : Aviation Gasoline/ Stage 2: Total
42101	Philadelphia	2501080050	VOC	0.191535	0.236622	0.244137	Storage and Transport/ Petroleum and Petroleum Product Storage/ Airports : Aviation Gasoline/ Stage 1: Total
42101	Philadelphia	2501060300	VOC	2.847907	2.148735	2.032206	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Portable Gasoline Containers
42101	Philadelphia	2501060201	VOC	0.122221	0.120480	0.120189	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Underground Tank: Breathing and Emptying
42101	Philadelphia	2501060102	VOC	0.820824	0.598593	0.561554	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Stage 2: Displacement Loss/Controlled

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

FIPs	County	SCC	Poll	2002 Controlled Daily	2008 Controlled Daily	2009 Controlled Daily	SCC DESC
42101	Philadelphia	2501060053	VOC	0.199634	0.196790	0.196316	Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Stage 1: Balanced Submerged Filling
42101	Philadelphia	2465000000	VOC	14.281162	12.536744	12.246008	Solvent Utilization/ Miscellaneous Non-industrial: Consumer/ All Products/Processes/ Total: All Solvent Types
42101	Philadelphia	2461800000	VOC	0.002559	0.002558	0.002558	Solvent Utilization/ Miscellaneous Non-industrial: Commercial/ Pesticide Application: All Processes/ Total: All Solvent Types
42101	Philadelphia	2461022000	VOC	0.069636	0.081758	0.083779	Solvent Utilization/ Miscellaneous Non-industrial: Commercial/ Emulsified Asphalt/ Total: All Solvent Types
42101	Philadelphia	2461021000	VOC	0.161509	0.189625	0.194311	Solvent Utilization/ Miscellaneous Non-industrial: Commercial/ Cutback Asphalt/ Total: All Solvent Types
42101	Philadelphia	2440020000	VOC	2.109490	2.711873	2.812270	Solvent Utilization/ Miscellaneous Industrial/ Adhesive (Industrial) Application/ Total: All Solvent Types
42101	Philadelphia	2430000000	VOC	0.096958	0.122558	0.126824	Solvent Utilization/ Rubber/Plastics/ All Processes/ Total: All Solvent Types
42101	Philadelphia	2425000000	VOC	2.345994	2.344808	2.344610	Solvent Utilization/ Graphic Arts/ All Processes/ Total: All Solvent Types
42101	Philadelphia	2420000370	VOC	0.185544	0.185450	0.185434	Solvent Utilization/ Dry Cleaning/ All Processes/ Special Naphthas
42101	Philadelphia	2415360000	VOC	2.388032	2.386824	2.386623	Solvent Utilization/ Degreasing/ Auto Repair Services (SIC 75): Cold Cleaning/ Total: All Solvent Types
42101	Philadelphia	2415300000	VOC	0.464909	0.464674	0.464635	Solvent Utilization/ Degreasing/ All Industries: Cold Cleaning/ Total: All Solvent Types
42101	Philadelphia	2415230000	VOC	0.210794	0.210688	0.210670	Solvent Utilization/ Degreasing/ Electronic and Other Elec. (SIC 36): Conveyerized Degreasing/ Total: All Solvent Types
42101	Philadelphia	2415200000	VOC	0.491854	0.491605	0.491563	Solvent Utilization/ Degreasing/ All Industries: Conveyerized Degreasing/ Total: All Solvent Types
42101	Philadelphia	2401200000	VOC	1.302799	0.956172	0.898401	Solvent Utilization/ Surface Coating/ Other Special Purpose Coatings/ Total: All Solvent Types



**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

FIPs	County	SCC	Poll	2002 Controlled Daily	2008 Controlled Daily	2009 Controlled Daily	SCC DESC
42101	Philadelphia	2401100000	VOC	1.302798	0.956172	0.898400	Solvent Utilization/ Surface Coating/ Industrial Maintenance Coatings/ Total: All Solvent Types
42101	Philadelphia	2401090000	VOC	1.197338	1.196733	1.196632	Solvent Utilization/ Surface Coating/ Miscellaneous Manufacturing/ Total: All Solvent Types
42101	Philadelphia	2401085000	VOC	0.091658	0.103516	0.105493	Solvent Utilization/ Surface Coating/ Railroad: SIC 374/ Total: All Solvent Types
42101	Philadelphia	2401080000	VOC	0.168938	0.166853	0.166505	Solvent Utilization/ Surface Coating/ Marine: SIC 373/ Total: All Solvent Types
42101	Philadelphia	2401065000	VOC	0.002360	0.002331	0.002326	Solvent Utilization/ Surface Coating/ Electronic and Other Electrical: SIC 36 - 363/ Total: All Solvent Types
42101	Philadelphia	2401060000	VOC	0.029871	0.030717	0.030858	Solvent Utilization/ Surface Coating/ Large Appliances: SIC 363/ Total: All Solvent Types
42101	Philadelphia	2401055000	VOC	0.164264	0.320518	0.346561	Solvent Utilization/ Surface Coating/ Machinery and Equipment: SIC 35/ Total: All Solvent Types
42101	Philadelphia	2401050000	VOC	0.726552	0.875595	0.900435	Solvent Utilization/ Surface Coating/ Miscellaneous Finished Metals: SIC 34 - (341 + 3498)/ Total: All Solvent Types
42101	Philadelphia	2401045000	VOC	0.396714	0.490174	0.505751	Solvent Utilization/ Surface Coating/ Metal Coils: SIC 3498/ Total: All Solvent Types
42101	Philadelphia	2401040000	VOC	0.073588	0.072680	0.072528	Solvent Utilization/ Surface Coating/ Metal Cans: SIC 341/ Total: All Solvent Types
42101	Philadelphia	2401030000	VOC	0.247017	0.268851	0.272490	Solvent Utilization/ Surface Coating/ Paper: SIC 26/ Total: All Solvent Types
42101	Philadelphia	2401025000	VOC	1.267018	1.430344	1.457565	Solvent Utilization/ Surface Coating/ Metal Furniture: SIC 25/ Total: All Solvent Types
42101	Philadelphia	2401020000	VOC	0.383757	0.379020	0.378230	Solvent Utilization/ Surface Coating/ Wood Furniture: SIC 25/ Total: All Solvent Types
42101	Philadelphia	2401015000	VOC	0.040622	0.040120	0.040037	Solvent Utilization/ Surface Coating/ Factory Finished Wood: SIC 2426 thru 242/ Total: All Solvent Types
42101	Philadelphia	2401008000	VOC	0.736559	0.540588	0.507926	Solvent Utilization/ Surface Coating/ Traffic Markings/ Total: All Solvent Types
42101	Philadelphia	2401005000	VOC	1.801869	1.800935	1.800780	Solvent Utilization/ Surface Coating/ Auto Refinishing: SIC 7532/ Total: All Solvent Types
42101	Philadelphia	2401001000	VOC	5.114870	3.753991	3.527178	Solvent Utilization/ Surface Coating/ Architectural Coatings/ Total: All Solvent Types

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

<b>FIPs</b>	<b>County</b>	<b>SCC</b>	<b>Poll</b>	<b>2002 Controlled Daily</b>	<b>2008 Controlled Daily</b>	<b>2009 Controlled Daily</b>	<b>SCC DESC</b>
42101	Philadelphia	2302070005	VOC	0.000005	0.000005	0.000005	Industrial Processes/ Food and Kindred Products: SIC 20/ Fermentation/Beverages/ Wineries
42101	Philadelphia	2302070001	VOC	0.001133	0.001119	0.001117	Industrial Processes/ Food and Kindred Products: SIC 20/ Fermentation/Beverages/ Breweries
42101	Philadelphia	2302050000	VOC	0.723318	0.714389	0.712901	Industrial Processes/ Food and Kindred Products: SIC 20/ Bakery Products/ Total
42101	Philadelphia	2302003200	VOC	0.000430	0.000441	0.000443	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Clamshell Griddle Frying
42101	Philadelphia	2302003100	VOC	0.010730	0.010997	0.011041	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Flat Griddle Frying
42101	Philadelphia	2302003000	VOC	0.013110	0.013437	0.013491	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Deep Fat Fying
42101	Philadelphia	2302002200	VOC	0.083842	0.085929	0.086277	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Charbroiling/ Under-fired Charbroiling
42101	Philadelphia	2302002100	VOC	0.023228	0.023807	0.023903	Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Charbroiling/ Conveyorized Charbroiling
42101	Philadelphia	2104011000	VOC	0.003543	0.005796	0.006171	Stationary Source Fuel Combustion/ Residential/ Kerosene/ Total: All Heater Types
42101	Philadelphia	2104008050	VOC	0.000199	0.000200	0.000200	Stationary Source Fuel Combustion/ Residential/ Wood/ Non-catalytic Woodstoves: EPA certified
42101	Philadelphia	2104008030	VOC	0.000100	0.000101	0.000101	Stationary Source Fuel Combustion/ Residential/ Wood/ Catalytic Woodstoves: General
42101	Philadelphia	2104008010	VOC	0.014183	0.007819	0.006758	Stationary Source Fuel Combustion/ Residential/ Wood/ Woodstoves: General
42101	Philadelphia	2104008004	VOC	0.002225	0.002232	0.002233	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; catalytic
42101	Philadelphia	2104008003	VOC	0.004410	0.004425	0.004427	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; non-catalytic
42101	Philadelphia	2104008002	VOC	0.314398	0.173322	0.149810	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; non-EPA certified

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

<b>FIPs</b>	<b>County</b>	<b>SCC</b>	<b>Poll</b>	<b>2002 Controlled Daily</b>	<b>2008 Controlled Daily</b>	<b>2009 Controlled Daily</b>	<b>SCC DESC</b>
42101	Philadelphia	2104008001	VOC	0.037089	0.037209	0.037229	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: General
42101	Philadelphia	2104007000	VOC	0.006585	0.006804	0.006841	Stationary Source Fuel Combustion/ Residential/ Liquefied Petroleum Gas (LPG)/ Total: All Combustor Types
42101	Philadelphia	2104006000	VOC	0.020138	0.021590	0.021832	Stationary Source Fuel Combustion/ Residential/ Natural Gas/ Total: All Combustor Types
42101	Philadelphia	2104004000	VOC	0.002111	0.002115	0.002116	Stationary Source Fuel Combustion/ Residential/ Distillate Oil/ Total: All Combustor Types
42101	Philadelphia	2104001000	VOC	0.000747	0.000787	0.000794	Stationary Source Fuel Combustion/ Residential/ Anthracite Coal/ Total: All Combustor Types
42101	Philadelphia	2103011000	VOC	0.000717	0.000959	0.000999	Stationary Source Fuel Combustion/ Commercial/Institutional/ Kerosene/ Total: All Combustor Types
42101	Philadelphia	2103007000	VOC	0.000084	0.000088	0.000088	Stationary Source Fuel Combustion/ Commercial/Institutional/ Liquefied Petroleum Gas (LPG)/ Total: All Combustor Types
42101	Philadelphia	2103006000	VOC	0.053693	0.054179	0.054259	Stationary Source Fuel Combustion/ Commercial/Institutional/ Natural Gas/ Total: Boilers and IC Engines
42101	Philadelphia	2103004000	VOC	0.005530	0.005877	0.005934	Stationary Source Fuel Combustion/ Commercial/Institutional/ Distillate Oil/ Total: Boilers and IC Engines
42101	Philadelphia	2103001000	VOC	0.002789	0.002904	0.002924	Stationary Source Fuel Combustion/ Commercial/Institutional/ Anthracite Coal/ Total: All Boiler Types
42101	Philadelphia	2102001000	VOC	0.002383	0.002489	0.002507	Stationary Source Fuel Combustion/ Industrial/ Anthracite Coal/ Total: All Boiler Types
42017	Bucks	2810030000	NOx	0.002377	0.002508	0.002530	Miscellaneous Area Sources/ Other Combustion/ Structure Fires/ Total
42017	Bucks	2810015000	NOx	0.000000	0.000000	0.000000	Miscellaneous Area Sources/ Other Combustion/ Prescribed Burning for Forest Management/ Total
42017	Bucks	2810001000	NOx	0.003375	0.003375	0.003375	Miscellaneous Area Sources/ Other Combustion/ Forest Wildfires/ Total
42017	Bucks	2610030000	NOx	0.036561	0.038570	0.038905	Waste Disposal, Treatment, and Recovery/ Open Burning/ Residential/ Household Waste (use 26-10-000-xxx for Yard Wastes)

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

FIPs	County	SCC	Poll	2002 Controlled Daily	2008 Controlled Daily	2009 Controlled Daily	SCC DESC
42017	Bucks	2610020000	NOx	0.023630	0.024949	0.025169	Waste Disposal, Treatment, and Recovery/ Open Burning/ Commercial/Institutional/ Total
42017	Bucks	2610010000	NOx	0.008641	0.009124	0.009204	Waste Disposal, Treatment, and Recovery/ Open Burning/ Industrial/ Total
42017	Bucks	2610000400	NOx	0.009876	0.010419	0.010510	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Brush Species Unspecified
42017	Bucks	2610000100	NOx	0.005994	0.006324	0.006378	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Leaf Species Unspecified
42017	Bucks	2601010000	NOx	0.093254	0.098461	0.099328	Waste Disposal, Treatment, and Recovery/ On- site Incineration/ Industrial/ Total
42017	Bucks	2104011000	NOx	0.139339	0.227957	0.242727	Stationary Source Fuel Combustion/ Residential/ Kerosene/ Total: All Heater Types
42017	Bucks	2104008030	NOx	0.000036	0.000036	0.000036	Stationary Source Fuel Combustion/ Residential/ Wood/ Catalytic Woodstoves: General
42017	Bucks	2104008010	NOx	0.002031	0.002038	0.002039	Stationary Source Fuel Combustion/ Residential/ Wood/ Woodstoves: General
42017	Bucks	2104008004	NOx	0.000804	0.000807	0.000807	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; catalytic
42017	Bucks	2104008002	NOx	0.045021	0.045167	0.045191	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; non- EPA certified
42017	Bucks	2104008001	NOx	0.001141	0.001145	0.001146	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: General
42017	Bucks	2104007000	NOx	0.102151	0.105556	0.106124	Stationary Source Fuel Combustion/ Residential/ Liquified Petroleum Gas (LPG)/ Total: All Combustor Types
42017	Bucks	2104006000	NOx	0.051307	0.055006	0.055622	Stationary Source Fuel Combustion/ Residential/ Natural Gas/ Total: All Combustor Types
42017	Bucks	2104004000	NOx	0.085880	0.086062	0.086092	Stationary Source Fuel Combustion/ Residential/ Distillate Oil/ Total: All Combustor Types
42017	Bucks	2104001000	NOx	0.000708	0.000747	0.000753	Stationary Source Fuel Combustion/ Residential/ Anthracite Coal/ Total: All Combustor Types

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

FIPs	County	SCC	Poll	2002 Controlled Daily	2008 Controlled Daily	2009 Controlled Daily	SCC DESC
42017	Bucks	2103011000	NOx	0.026924	0.036014	0.037529	Stationary Source Fuel Combustion/ Commercial/Institutional/ Kerosene/ Total: All Combustor Types
42017	Bucks	2103007000	NOx	0.001597	0.001662	0.001673	Stationary Source Fuel Combustion/ Commercial/Institutional/ Liquefied Petroleum Gas (LPG)/ Total: All Combustor Types
42017	Bucks	2103006000	NOx	0.699411	0.705735	0.706789	Stationary Source Fuel Combustion/ Commercial/Institutional/ Natural Gas/ Total: Boilers and IC Engines
42017	Bucks	2103005000	NOx	0.033688	0.031327	0.030933	Stationary Source Fuel Combustion/ Commercial/Institutional/ Residual Oil/ Total: All Boiler Types
42017	Bucks	2103004000	NOx	0.292073	0.310364	0.313413	Stationary Source Fuel Combustion/ Commercial/Institutional/ Distillate Oil/ Total: Boilers and IC Engines
42017	Bucks	2103001000	NOx	0.457982	0.476870	0.480018	Stationary Source Fuel Combustion/ Commercial/Institutional/ Anthracite Coal/ Total: All Boiler Types
42017	Bucks	2102001000	NOx	0.562224	0.587159	0.591315	Stationary Source Fuel Combustion/ Industrial/ Anthracite Coal/ Total: All Boiler Types
42029	Chester	2810030000	NOx	0.001753	0.001865	0.001884	Miscellaneous Area Sources/ Other Combustion/ Structure Fires/ Total
42029	Chester	2810015000	NOx	0.000000	0.000000	0.000000	Miscellaneous Area Sources/ Other Combustion/ Prescribed Burning for Forest Management/ Total
42029	Chester	2810001000	NOx	0.000231	0.000231	0.000231	Miscellaneous Area Sources/ Other Combustion/ Forest Wildfires/ Total
42029	Chester	2610030000	NOx	0.071661	0.076238	0.077001	Waste Disposal, Treatment, and Recovery/ Open Burning/ Residential/ Household Waste (use 26-10-000-xxx for Yard Wastes)
42029	Chester	2610020000	NOx	0.017426	0.018786	0.019013	Waste Disposal, Treatment, and Recovery/ Open Burning/ Commercial/Institutional/ Total
42029	Chester	2610010000	NOx	0.004611	0.004971	0.005031	Waste Disposal, Treatment, and Recovery/ Open Burning/ Industrial/ Total
42029	Chester	2610000400	NOx	0.007399	0.007872	0.007951	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Brush Species Unspecified
42029	Chester	2610000100	NOx	0.009707	0.010327	0.010431	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Leaf Species Unspecified

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

FIPs	County	SCC	Poll	2002 Controlled Daily	2008 Controlled Daily	2009 Controlled Daily	SCC DESC
42029	Chester	2601020000	NOx	0.120890	0.130328	0.131901	Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Commercial/Institutional/ Total
42029	Chester	2601010000	NOx	0.049764	0.053649	0.054297	Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Industrial/ Total
42029	Chester	2104011000	NOx	0.097140	0.158921	0.169217	Stationary Source Fuel Combustion/ Residential/ Kerosene/ Total: All Heater Types
42029	Chester	2104008030	NOx	0.000026	0.000026	0.000026	Stationary Source Fuel Combustion/ Residential/ Wood/ Catalytic Woodstoves: General
42029	Chester	2104008010	NOx	0.001428	0.001433	0.001434	Stationary Source Fuel Combustion/ Residential/ Wood/ Woodstoves: General
42029	Chester	2104008004	NOx	0.000565	0.000567	0.000568	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; catalytic
42029	Chester	2104008002	NOx	0.031664	0.031767	0.031784	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; non-EPA certified
42029	Chester	2104008001	NOx	0.000803	0.000805	0.000806	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: General
42029	Chester	2104007000	NOx	0.224664	0.232152	0.233401	Stationary Source Fuel Combustion/ Residential/ Liquefied Petroleum Gas (LPG)/ Total: All Combustor Types
42029	Chester	2104006000	NOx	0.030117	0.032289	0.032651	Stationary Source Fuel Combustion/ Residential/ Natural Gas/ Total: All Combustor Types
42029	Chester	2104004000	NOx	0.059871	0.059998	0.060019	Stationary Source Fuel Combustion/ Residential/ Distillate Oil/ Total: All Combustor Types
42029	Chester	2104001000	NOx	0.000875	0.000922	0.000930	Stationary Source Fuel Combustion/ Residential/ Anthracite Coal/ Total: All Combustor Types
42029	Chester	2103011000	NOx	0.019221	0.025711	0.026793	Stationary Source Fuel Combustion/ Commercial/Institutional/ Kerosene/ Total: All Combustor Types
42029	Chester	2103006000	NOx	0.493956	0.498423	0.499167	Stationary Source Fuel Combustion/ Commercial/Institutional/ Natural Gas/ Total: Boilers and IC Engines
42029	Chester	2103005000	NOx	0.016463	0.015309	0.015117	Stationary Source Fuel Combustion/ Commercial/Institutional/ Residual Oil/ Total: All Boiler Types

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

FIPs	County	SCC	Poll	2002 Controlled Daily	2008 Controlled Daily	2009 Controlled Daily	SCC DESC
42029	Chester	2103004000	NOx	0.198590	0.211028	0.213100	Stationary Source Fuel Combustion/ Commercial/Institutional/ Distillate Oil/ Total: Boilers and IC Engines
42029	Chester	2103001000	NOx	0.289497	0.301436	0.303426	Stationary Source Fuel Combustion/ Commercial/Institutional/ Anthracite Coal/ Total: All Boiler Types
42029	Chester	2102001000	NOx	0.300026	0.313333	0.315551	Stationary Source Fuel Combustion/ Industrial/ Anthracite Coal/ Total: All Boiler Types
42045	Delaware	2810030000	NOx	0.002155	0.002151	0.002150	Miscellaneous Area Sources/ Other Combustion/ Structure Fires/ Total
42045	Delaware	2810015000	NOx	0.000000	0.000000	0.000000	Miscellaneous Area Sources/ Other Combustion/ Prescribed Burning for Forest Management/ Total
42045	Delaware	2810001000	NOx	0.000118	0.000118	0.000118	Miscellaneous Area Sources/ Other Combustion/ Forest Wildfires/ Total
42045	Delaware	2610030000	NOx	0.000289	0.000289	0.000288	Waste Disposal, Treatment, and Recovery/ Open Burning/ Residential/ Household Waste (use 26-10-000-xxx for Yard Wastes)
42045	Delaware	2610020000	NOx	0.021423	0.022156	0.022278	Waste Disposal, Treatment, and Recovery/ Open Burning/ Commercial/Institutional/ Total
42045	Delaware	2610010000	NOx	0.004483	0.004637	0.004662	Waste Disposal, Treatment, and Recovery/ Open Burning/ Industrial/ Total
42045	Delaware	2610000400	NOx	0.000936	0.000934	0.000934	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Brush Species Unspecified
42045	Delaware	2610000100	NOx	0.001224	0.001221	0.001221	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Leaf Species Unspecified
42045	Delaware	2601020000	NOx	0.146420	0.151429	0.152264	Waste Disposal, Treatment, and Recovery/ On- site Incineration/ Commercial/Institutional/ Total
42045	Delaware	2601010000	NOx	0.048380	0.050035	0.050311	Waste Disposal, Treatment, and Recovery/ On- site Incineration/ Industrial/ Total
42045	Delaware	2104011000	NOx	0.087499	0.143147	0.152422	Stationary Source Fuel Combustion/ Residential/ Kerosene/ Total: All Heater Types
42045	Delaware	2104008030	NOx	0.000024	0.000024	0.000024	Stationary Source Fuel Combustion/ Residential/ Wood/ Catalytic Woodstoves: General

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

FIPs	County	SCC	Poll	2002 Controlled Daily	2008 Controlled Daily	2009 Controlled Daily	SCC DESC
42045	Delaware	2104008010	NOx	0.001345	0.001349	0.001350	Stationary Source Fuel Combustion/ Residential/ Wood/ Woodstoves: General
42045	Delaware	2104008004	NOx	0.000532	0.000534	0.000534	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; catalytic
42045	Delaware	2104008002	NOx	0.029808	0.029905	0.029921	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; non- EPA certified
42045	Delaware	2104008001	NOx	0.000756	0.000758	0.000759	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: General
42045	Delaware	2104007000	NOx	0.057015	0.058916	0.059232	Stationary Source Fuel Combustion/ Residential/ Liquefied Petroleum Gas (LPG)/ Total: All Combustor Types
42045	Delaware	2104006000	NOx	0.089519	0.095973	0.097048	Stationary Source Fuel Combustion/ Residential/ Natural Gas/ Total: All Combustor Types
42045	Delaware	2104004000	NOx	0.053929	0.054043	0.054062	Stationary Source Fuel Combustion/ Residential/ Distillate Oil/ Total: All Combustor Types
42045	Delaware	2104001000	NOx	0.000144	0.000152	0.000154	Stationary Source Fuel Combustion/ Residential/ Anthracite Coal/ Total: All Combustor Types
42045	Delaware	2103011000	NOx	0.020636	0.027604	0.028765	Stationary Source Fuel Combustion/ Commercial/Institutional/ Kerosene/ Total: All Combustor Types
42045	Delaware	2103007000	NOx	0.000990	0.001030	0.001037	Stationary Source Fuel Combustion/ Commercial/Institutional/ Liquefied Petroleum Gas (LPG)/ Total: All Combustor Types
42045	Delaware	2103006000	NOx	0.352528	0.355716	0.356248	Stationary Source Fuel Combustion/ Commercial/Institutional/ Natural Gas/ Total: Boilers and IC Engines
42045	Delaware	2103005000	NOx	0.034726	0.032291	0.031886	Stationary Source Fuel Combustion/ Commercial/Institutional/ Residual Oil/ Total: All Boiler Types
42045	Delaware	2103004000	NOx	0.208546	0.221607	0.223784	Stationary Source Fuel Combustion/ Commercial/Institutional/ Distillate Oil/ Total: Boilers and IC Engines
42045	Delaware	2103001000	NOx	0.351028	0.365505	0.367918	Stationary Source Fuel Combustion/ Commercial/Institutional/ Anthracite Coal/ Total: All Boiler Types
42045	Delaware	2102001000	NOx	0.291681	0.304618	0.306774	Stationary Source Fuel Combustion/ Industrial/ Anthracite Coal/ Total: All Boiler Types



**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

<b>FIPs</b>	<b>County</b>	<b>SCC</b>	<b>Poll</b>	<b>2002 Controlled Daily</b>	<b>2008 Controlled Daily</b>	<b>2009 Controlled Daily</b>	<b>SCC DESC</b>
42091	Montgomery	2810030000	NOx	0.002985	0.003090	0.003107	Miscellaneous Area Sources/ Other Combustion/ Structure Fires/ Total
42091	Montgomery	2810015000	NOx	0.000000	0.000000	0.000000	Miscellaneous Area Sources/ Other Combustion/ Prescribed Burning for Forest Management/ Total
42091	Montgomery	2810001000	NOx	0.001510	0.001510	0.001510	Miscellaneous Area Sources/ Other Combustion/ Forest Wildfires/ Total
42091	Montgomery	2610030000	NOx	0.009626	0.009962	0.010019	Waste Disposal, Treatment, and Recovery/ Open Burning/ Residential/ Household Waste (use 26-10-000-xxx for Yard Wastes)
42091	Montgomery	2610020000	NOx	0.029672	0.031043	0.031272	Waste Disposal, Treatment, and Recovery/ Open Burning/ Commercial/Institutional/ Total
42091	Montgomery	2610010000	NOx	0.014692	0.015371	0.015484	Waste Disposal, Treatment, and Recovery/ Open Burning/ Industrial/ Total
42091	Montgomery	2610000400	NOx	0.001967	0.002036	0.002047	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Brush Species Unspecified
42091	Montgomery	2610000100	NOx	0.004014	0.004154	0.004178	Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Leaf Species Unspecified
42091	Montgomery	2601020000	NOx	0.204581	0.214037	0.215613	Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Commercial/Institutional/ Total
42091	Montgomery	2601010000	NOx	0.128203	0.134129	0.135116	Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Industrial/ Total
42091	Montgomery	2104011000	NOx	0.133518	0.218434	0.232587	Stationary Source Fuel Combustion/ Residential/ Kerosene/ Total: All Heater Types
42091	Montgomery	2104008030	NOx	0.000042	0.000042	0.000042	Stationary Source Fuel Combustion/ Residential/ Wood/ Catalytic Woodstoves: General
42091	Montgomery	2104008010	NOx	0.002340	0.002347	0.002349	Stationary Source Fuel Combustion/ Residential/ Wood/ Woodstoves: General
42091	Montgomery	2104008004	NOx	0.000926	0.000929	0.000930	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; catalytic
42091	Montgomery	2104008002	NOx	0.051869	0.052037	0.052065	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; non-EPA certified
42091	Montgomery	2104008001	NOx	0.001315	0.001319	0.001320	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: General

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

FIPs	County	SCC	Poll	2002 Controlled Daily	2008 Controlled Daily	2009 Controlled Daily	SCC DESC
42091	Montgomery	2104007000	NOx	0.085736	0.088594	0.089070	Stationary Source Fuel Combustion/ Residential/ Liquefied Petroleum Gas (LPG)/ Total: All Combustor Types
42091	Montgomery	2104006000	NOx	0.101436	0.108749	0.109968	Stationary Source Fuel Combustion/ Residential/ Natural Gas/ Total: All Combustor Types
42091	Montgomery	2104004000	NOx	0.082292	0.082467	0.082496	Stationary Source Fuel Combustion/ Residential/ Distillate Oil/ Total: All Combustor Types
42091	Montgomery	2104001000	NOx	0.000863	0.000910	0.000917	Stationary Source Fuel Combustion/ Residential/ Anthracite Coal/ Total: All Combustor Types
42091	Montgomery	2103011000	NOx	0.041701	0.055782	0.058129	Stationary Source Fuel Combustion/ Commercial/Institutional/ Kerosene/ Total: All Combustor Types
42091	Montgomery	2103007000	NOx	0.002472	0.002572	0.002588	Stationary Source Fuel Combustion/ Commercial/Institutional/ Liquefied Petroleum Gas (LPG)/ Total: All Combustor Types
42091	Montgomery	2103006000	NOx	1.076671	1.086407	1.088030	Stationary Source Fuel Combustion/ Commercial/Institutional/ Natural Gas/ Total: Boilers and IC Engines
42091	Montgomery	2103005000	NOx	0.042373	0.039402	0.038907	Stationary Source Fuel Combustion/ Commercial/Institutional/ Residual Oil/ Total: All Boiler Types
42091	Montgomery	2103004000	NOx	0.436041	0.463349	0.467900	Stationary Source Fuel Combustion/ Commercial/Institutional/ Distillate Oil/ Total: Boilers and IC Engines
42091	Montgomery	2103001000	NOx	0.709362	0.738618	0.743494	Stationary Source Fuel Combustion/ Commercial/Institutional/ Anthracite Coal/ Total: All Boiler Types
42091	Montgomery	2102001000	NOx	0.955907	0.998302	1.005368	Stationary Source Fuel Combustion/ Industrial/ Anthracite Coal/ Total: All Boiler Types
42101	Philadelphia	2810030000	NOx	0.005812	0.005809	0.005808	Miscellaneous Area Sources/ Other Combustion/ Structure Fires/ Total
42101	Philadelphia	2810015000	NOx	0.000000	0.000000	0.000000	Miscellaneous Area Sources/ Other Combustion/ Prescribed Burning for Forest Management/ Total
42101	Philadelphia	2610020000	NOx	0.057764	0.057051	0.056932	Waste Disposal, Treatment, and Recovery/ Open Burning/ Commercial/Institutional/ Total
42101	Philadelphia	2610010000	NOx	0.009420	0.009304	0.009284	Waste Disposal, Treatment, and Recovery/ Open Burning/ Industrial/ Total

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

<b>FIPs</b>	<b>County</b>	<b>SCC</b>	<b>Poll</b>	<b>2002 Controlled Daily</b>	<b>2008 Controlled Daily</b>	<b>2009 Controlled Daily</b>	<b>SCC DESC</b>
42101	Philadelphia	2601020000	NOx	0.360284	0.355836	0.355095	Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Commercial/Institutional/ Total
42101	Philadelphia	2601010000	NOx	0.101659	0.100404	0.100195	Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Industrial/ Total
42101	Philadelphia	2461160000	NOx	0.005654	0.006639	0.006803	Solvent Utilization/ Miscellaneous Non-industrial: Commercial/ Tank/Drum Cleaning: All Processes/ Total: All Solvent Types
42101	Philadelphia	2104011000	NOx	0.088061	0.144067	0.153401	Stationary Source Fuel Combustion/ Residential/ Kerosene/ Total: All Heater Types
42101	Philadelphia	2104008030	NOx	0.000013	0.000013	0.000013	Stationary Source Fuel Combustion/ Residential/ Wood/ Catalytic Woodstoves: General
42101	Philadelphia	2104008010	NOx	0.000749	0.000752	0.000752	Stationary Source Fuel Combustion/ Residential/ Wood/ Woodstoves: General
42101	Philadelphia	2104008004	NOx	0.000297	0.000298	0.000298	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; catalytic
42101	Philadelphia	2104008002	NOx	0.016610	0.016664	0.016673	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; non-EPA certified
42101	Philadelphia	2104008001	NOx	0.000421	0.000422	0.000423	Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: General
42101	Philadelphia	2104007000	NOx	0.184369	0.190514	0.191538	Stationary Source Fuel Combustion/ Residential/ Liquified Petroleum Gas (LPG)/ Total: All Combustor Types
42101	Philadelphia	2104006000	NOx	0.344183	0.368997	0.373133	Stationary Source Fuel Combustion/ Residential/ Natural Gas/ Total: All Combustor Types
42101	Philadelphia	2104004000	NOx	0.054275	0.054390	0.054410	Stationary Source Fuel Combustion/ Residential/ Distillate Oil/ Total: All Combustor Types
42101	Philadelphia	2104001000	NOx	0.000224	0.000236	0.000238	Stationary Source Fuel Combustion/ Residential/ Anthracite Coal/ Total: All Combustor Types
42101	Philadelphia	2103011000	NOx	0.042166	0.056404	0.058777	Stationary Source Fuel Combustion/ Commercial/Institutional/ Kerosene/ Total: All Combustor Types

**Appendix C3: Philadelphia Area Source Baseyear and Projected Inventory  
Tons Per Typical Summer Day**

<b>FIPs</b>	<b>County</b>	<b>SCC</b>	<b>Poll</b>	<b>2002 Controlled Daily</b>	<b>2008 Controlled Daily</b>	<b>2009 Controlled Daily</b>	<b>SCC DESC</b>
42101	Philadelphia	2103007000	NOx	0.002384	0.002480	0.002496	Stationary Source Fuel Combustion/ Commercial/Institutional/ Liquefied Petroleum Gas (LPG)/ Total: All Combustor Types
42101	Philadelphia	2103006000	NOx	1.017411	1.026612	1.028145	Stationary Source Fuel Combustion/ Commercial/Institutional/ Natural Gas/ Total: Boilers and IC Engines
42101	Philadelphia	2103004000	NOx	0.354508	0.376710	0.380410	Stationary Source Fuel Combustion/ Commercial/Institutional/ Distillate Oil/ Total: Boilers and IC Engines
42101	Philadelphia	2103001000	NOx	0.717271	0.746852	0.751783	Stationary Source Fuel Combustion/ Commercial/Institutional/ Anthracite Coal/ Total: All Boiler Types
42101	Philadelphia	2102001000	NOx	0.612897	0.640080	0.644610	Stationary Source Fuel Combustion/ Industrial/ Anthracite Coal/ Total: All Boiler Types