

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

| FIPs | County | SCC | SCC Description | Poll | 2002 Daily | 2004 Daily | 2009 Daily | 2018 Daily |
|-------------|---------------|------------|---|-------------|-------------------|-------------------|-------------------|-------------------|
| 42049 | Erie | 2302000000 | Industrial Processes/ Food and Kindred Products: SIC 20/ All Processes/ Total | VOC | 0.002957 | 0.002980 | 0.003038 | 0.003227 |
| 42049 | Erie | 2302050000 | Industrial Processes/ Food and Kindred Products: SIC 20/ Bakery Products/ Total | VOC | 0.065645 | 0.066506 | 0.068658 | 0.072531 |
| 42049 | Erie | 2302002100 | Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Charbroiling/ Conveyerized Charbroiling | VOC | 0.004851 | 0.004891 | 0.004992 | 0.005194 |
| 42049 | Erie | 2302002200 | Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Charbroiling/ Under-fired Charbroiling | VOC | 0.014905 | 0.015029 | 0.015338 | 0.015959 |
| 42049 | Erie | 2302003200 | Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Clamshell Griddle Frying | VOC | 0.000078 | 0.000079 | 0.000080 | 0.000083 |
| 42049 | Erie | 2302003000 | Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Deep Fat Frying | VOC | 0.002496 | 0.002517 | 0.002569 | 0.002673 |
| 42049 | Erie | 2302003100 | Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Flat Griddle Frying | VOC | 0.002005 | 0.002022 | 0.002063 | 0.002147 |
| 42049 | Erie | 2302070001 | Industrial Processes/ Food and Kindred Products: SIC 20/ Fermentation/Beverages/ Breweries | VOC | 0.001133 | 0.001148 | 0.001185 | 0.001252 |
| 42049 | Erie | 2302070005 | Industrial Processes/ Food and Kindred Products: SIC 20/ Fermentation/Beverages/ Wineries | VOC | 0.000420 | 0.000420 | 0.000421 | 0.000434 |
| 42049 | Erie | 2810015000 | Miscellaneous Area Sources/ Other Combustion/ Prescribed Burning for Forest Management/ Total | VOC | - | - | - | - |
| 42049 | Erie | 2810030000 | Miscellaneous Area Sources/ Other Combustion/ Structure Fires/ Total | VOC | 0.008580 | 0.008614 | 0.008701 | 0.008857 |
| 42049 | Erie | 2415300000 | Solvent Utilization/ Degreasing/ All Industries: Cold Cleaning/ Total: All Solvent Types | VOC | 0.161697 | 0.162349 | 0.163981 | 0.166918 |
| 42049 | Erie | 2415200000 | Solvent Utilization/ Degreasing/ All Industries: Conveyerized Degreasing/ Total: All Solvent Types | VOC | 0.092413 | 0.092786 | 0.093718 | 0.095397 |
| 42049 | Erie | 2415360000 | Solvent Utilization/ Degreasing/ Auto Repair Services (SIC 75): Cold Cleaning/ Total: All Solvent Types | VOC | 0.448679 | 0.450490 | 0.455018 | 0.463168 |

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| 42049 | Erie | 2415230000 | Solvent Utilization/ Degreasing/ Electronic and Other Elec. (SIC 36): Conveyerized Degreasing/ Total: All Solvent Types | VOC | 0.039605 | 0.039765 | 0.040165 | 0.040884 |
| 42049 | Erie | 2420000370 | Solvent Utilization/ Dry Cleaning/ All Processes/ Special Naphthas | VOC | 0.057714 | 0.057947 | 0.058530 | 0.059578 |
| 42049 | Erie | 2425000000 | Solvent Utilization/ Graphic Arts/ All Processes/ Total: All Solvent Types | VOC | 0.492707 | 0.494696 | 0.499668 | 0.508618 |
| 42049 | Erie | 2440020000 | Solvent Utilization/ Miscellaneous Industrial/ Adhesive (Industrial) Application/ Total: All Solvent Types | VOC | 0.848281 | 0.929026 | 1.130888 | 1.527612 |
| 42049 | Erie | 2461021000 | Solvent Utilization/ Miscellaneous Non-industrial: Commercial/ Cutback Asphalt/ Total: All Solvent Types | VOC | 0.214639 | 0.227094 | 0.258231 | 0.308110 |
| 42049 | Erie | 2461022000 | Solvent Utilization/ Miscellaneous Non-industrial: Commercial/ Emulsified Asphalt/ Total: All Solvent Types | VOC | 0.092543 | 0.097913 | 0.111339 | 0.132844 |
| 42049 | Erie | 2461800000 | Solvent Utilization/ Miscellaneous Non-industrial: Commercial/ Pesticide Application: All Processes/ Total: All Solvent Types | VOC | 0.335850 | 0.337206 | 0.340595 | 0.346696 |
| 42049 | Erie | 2465000000 | Solvent Utilization/ Miscellaneous Non-industrial: Consumer/ All Products/Processes/ Total: All Solvent Types | VOC | 2.683237 | 2.583667 | 2.334743 | 2.376560 |
| 42049 | Erie | 2430000000 | Solvent Utilization/ Rubber/Plastics/ All Processes/ Total: All Solvent Types | VOC | 0.368674 | 0.401121 | 0.482237 | 0.625228 |
| 42049 | Erie | 2401001000 | Solvent Utilization/ Surface Coating/ Architectural Coatings/ Total: All Solvent Types | VOC | 0.961015 | 0.878573 | 0.672469 | 0.684513 |
| 42049 | Erie | 2401005000 | Solvent Utilization/ Surface Coating/ Auto Refinishing: SIC 7532/ Total: All Solvent Types | VOC | 0.338547 | 0.339907 | 0.343306 | 0.343306 |
| 42049 | Erie | 2401065000 | Solvent Utilization/ Surface Coating/ Electronic and Other Electrical: SIC 36 - 363/ Total: All Solvent Types | VOC | 0.013765 | 0.013946 | 0.014397 | 0.015209 |
| 42049 | Erie | 2401015000 | Solvent Utilization/ Surface Coating/ Factory Finished Wood: SIC 2426 thru 242/ Total: All Solvent Types | VOC | 0.032824 | 0.033254 | 0.034330 | 0.036267 |
| 42049 | Erie | 2401100000 | Solvent Utilization/ Surface Coating/ Industrial Maintenance Coatings/ Total: All Solvent Types | VOC | 0.244778 | 0.223780 | 0.171283 | 0.174351 |
| 42049 | Erie | 2401055000 | Solvent Utilization/ Surface Coating/ Machinery and Equipment: SIC 35/ Total: All Solvent Types | VOC | 0.391706 | 0.515908 | 0.826414 | 1.318956 |

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| 42049 | Erie | 2401040000 | Solvent Utilization/ Surface Coating/ Metal Cans: SIC 341/ Total: All Solvent Types | VOC | 0.523296 | 0.530158 | 0.547313 | 0.578191 |
| 42049 | Erie | 2401045000 | Solvent Utilization/ Surface Coating/ Metal Coils: SIC 3498/ Total: All Solvent Types | VOC | 0.448819 | 0.484064 | 0.572177 | 0.747914 |
| 42049 | Erie | 2401025000 | Solvent Utilization/ Surface Coating/ Metal Furniture: SIC 25/ Total: All Solvent Types | VOC | 0.315070 | 0.328608 | 0.362453 | 0.497349 |
| 42049 | Erie | 2401050000 | Solvent Utilization/ Surface Coating/ Miscellaneous Finished Metals: SIC 34 - (341 + 3498)/ Total: All Solvent Types | VOC | 0.480128 | 0.512959 | 0.595035 | 0.772787 |
| 42049 | Erie | 2401090000 | Solvent Utilization/ Surface Coating/ Miscellaneous Manufacturing/ Total: All Solvent Types | VOC | 0.229480 | 0.230406 | 0.232722 | 0.236890 |
| 42049 | Erie | 2401200000 | Solvent Utilization/ Surface Coating/ Other Special Purpose Coatings/ Total: All Solvent Types | VOC | 0.244778 | 0.223780 | 0.171283 | 0.174351 |
| 42049 | Erie | 2401030000 | Solvent Utilization/ Surface Coating/ Paper: SIC 26/ Total: All Solvent Types | VOC | 0.087773 | 0.090359 | 0.096824 | 0.118704 |
| 42049 | Erie | 2401085000 | Solvent Utilization/ Surface Coating/ Railroad: SIC 374/ Total: All Solvent Types | VOC | 0.337222 | 0.351766 | 0.388124 | 0.467463 |
| 42049 | Erie | 2401008000 | Solvent Utilization/ Surface Coating/ Traffic Markings/ Total: All Solvent Types | VOC | 0.138389 | 0.126517 | 0.096838 | 0.098572 |
| 42049 | Erie | 2401020000 | Solvent Utilization/ Surface Coating/ Wood Furniture: SIC 25/ Total: All Solvent Types | VOC | 0.582422 | 0.590059 | 0.609152 | 0.643520 |
| 42049 | Erie | 2103002000 | Stationary Source Fuel Combustion/ Commercial/Institutional/ Bituminous/Subbituminous Coal/ Total: All Boiler Types | VOC | 0.011924 | 0.012088 | 0.012498 | 0.012329 |
| 42049 | Erie | 2103004000 | Stationary Source Fuel Combustion/ Commercial/Institutional/ Distillate Oil/ Total: Boilers and IC Engines | VOC | 0.001834 | 0.001873 | 0.001969 | 0.002061 |
| 42049 | Erie | 2103011000 | Stationary Source Fuel Combustion/ Commercial/Institutional/ Kerosene/ Total: All Combustor Types | VOC | 0.000165 | 0.000184 | 0.000230 | 0.000226 |
| 42049 | Erie | 2103007000 | Stationary Source Fuel Combustion/ Commercial/Institutional/ Liquefied Petroleum Gas (LPG)/ Total: All Combustor Types | VOC | 0.000021 | 0.000021 | 0.000022 | 0.000022 |

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| 42049 | Erie | 2103006000 | Stationary Source Fuel Combustion/ Commercial/Institutional/ Natural Gas/ Total: Boilers and IC Engines | VOC | 0.014582 | 0.014626 | 0.014736 | 0.015503 |
| 42049 | Erie | 2103005000 | Stationary Source Fuel Combustion/ Commercial/Institutional/ Residual Oil/ Total: All Boiler Types | VOC | 0.000336 | 0.000328 | 0.000308 | 0.000317 |
| 42049 | Erie | 2102002000 | Stationary Source Fuel Combustion/ Industrial/ Bituminous/Subbituminous Coal/ Total: All Boiler Types | VOC | 0.039424 | 0.040007 | 0.041464 | 0.041392 |
| 42049 | Erie | 2104002000 | Stationary Source Fuel Combustion/ Residential/ Bituminous/Subbituminous Coal/ Total: All Combustor Types | VOC | 0.000219 | 0.000223 | 0.000233 | 0.000214 |
| 42049 | Erie | 2104004000 | Stationary Source Fuel Combustion/ Residential/ Distillate Oil/ Total: All Combustor Types | VOC | 0.000136 | 0.000136 | 0.000137 | 0.000131 |
| 42049 | Erie | 2104011000 | Stationary Source Fuel Combustion/ Residential/ Kerosene/ Total: All Heater Types | VOC | 0.000229 | 0.000277 | 0.000398 | 0.000419 |
| 42049 | Erie | 2104007000 | Stationary Source Fuel Combustion/ Residential/ Liquified Petroleum Gas (LPG)/ Total: All Combustor Types | VOC | 0.002632 | 0.002661 | 0.002734 | 0.003263 |
| 42049 | Erie | 2104006000 | Stationary Source Fuel Combustion/ Residential/ Natural Gas/ Total: All Combustor Types | VOC | 0.003851 | 0.003943 | 0.004175 | 0.004250 |
| 42049 | Erie | 2104008030 | Stationary Source Fuel Combustion/ Residential/ Wood/ Catalytic Woodstoves: General | VOC | 0.000075 | 0.000075 | 0.000076 | 0.000068 |
| 42049 | Erie | 2104008001 | Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: General | VOC | 0.027801 | 0.027832 | 0.027907 | 0.025176 |
| 42049 | Erie | 2104008004 | Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; catalytic | VOC | 0.001667 | 0.001669 | 0.001674 | 0.001510 |
| 42049 | Erie | 2104008003 | Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; non-catalytic | VOC | 0.003306 | 0.003310 | 0.003319 | 0.002994 |
| 42049 | Erie | 2104008002 | Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; non-EPA certified | VOC | 0.235670 | 0.200420 | 0.112296 | 0.067139 |
| 42049 | Erie | 2104008050 | Stationary Source Fuel Combustion/ Residential/ Wood/ Non- catalytic Woodstoves: EPA certified | VOC | 0.000149 | 0.000149 | 0.000150 | 0.000135 |

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| 42049 | Erie | 2104008010 | Stationary Source Fuel Combustion/ Residential/ Wood/ Woodstoves: General | VOC | 0.010631 | 0.009041 | 0.005066 | 0.003029 |
| 42049 | Erie | 2501080050 | Storage and Transport/ Petroleum and Petroleum Product Storage/ Airports : Aviation Gasoline/ Stage 1: Total | VOC | 0.051910 | 0.055983 | 0.066166 | 0.083348 |
| 42049 | Erie | 2501080100 | Storage and Transport/ Petroleum and Petroleum Product Storage/ Airports : Aviation Gasoline/ Stage 2: Total | VOC | 0.003155 | 0.003403 | 0.004022 | 0.005066 |
| 42049 | Erie | 2501060300 | Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Portable Gasoline Containers | VOC | 0.703777 | 0.648297 | 0.509596 | 0.348722 |
| 42049 | Erie | 2501060053 | Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Stage 1: Balanced Submerged Filling | VOC | 0.078049 | 0.077678 | 0.076751 | 0.074103 |
| 42049 | Erie | 2501060101 | Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Stage 2: Displacement Loss/Uncontrolled | VOC | 1.035856 | 0.873833 | 0.468776 | 0.195617 |
| 42049 | Erie | 2501060201 | Storage and Transport/ Petroleum and Petroleum Product Storage/ Gasoline Service Stations/ Underground Tank: Breathing and Emptying | VOC | 0.047780 | 0.047553 | 0.046986 | 0.045365 |
| 42049 | Erie | 2505030120 | Storage and Transport/ Petroleum and Petroleum Product Transport/ Truck/ Gasoline | VOC | 0.009284 | 0.009240 | 0.009129 | 0.008815 |
| 42049 | Erie | 2630020010 | Waste Disposal, Treatment, and Recovery /Landfills /Wastewater Treatment Processes /Total | VOC | 0.296030 | 0.302068 | 0.317163 | 0.377494 |
| 42049 | Erie | 2680001000 | Waste Disposal, Treatment, and Recovery/ Composting/ 100% Biosolids (e.g., sewage sludge, manure, mixtures of these mats)/ All Processes | VOC | 0.021382 | 0.021468 | 0.021684 | 0.022072 |
| 42049 | Erie | 2680002000 | Waste Disposal, Treatment, and Recovery/ Composting/ Mixed Waste (e.g., a 50:50 mixture of biosolids and green wastes)/ All Processes | VOC | 0.039087 | 0.039245 | 0.039639 | 0.040349 |
| 42049 | Erie | 2620030000 | Waste Disposal, Treatment, and Recovery/ Landfills/ Municipal/ Total | VOC | 0.795666 | 0.811895 | 0.852467 | 1.014623 |
| 42049 | Erie | 2601020000 | Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Commercial/Institutional/ Total | VOC | 0.199424 | 0.202040 | 0.208577 | 0.220345 |

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| 42049 | Erie | 2601010000 | Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Industrial/ Total | VOC | 0.239812 | 0.242957 | 0.250819 | 0.264969 |
| 42049 | Erie | 2610000400 | Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Brush Species Unspecified | VOC | 0.013643 | 0.013698 | 0.013836 | 0.014084 |
| 42049 | Erie | 2610000100 | Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Leaf Species Unspecified | VOC | 0.021188 | 0.021273 | 0.021487 | 0.021872 |
| 42049 | Erie | 2610020000 | Waste Disposal, Treatment, and Recovery/ Open Burning/ Commercial/Institutional/ Total | VOC | 0.054265 | 0.054977 | 0.056756 | 0.059958 |
| 42049 | Erie | 2610010000 | Waste Disposal, Treatment, and Recovery/ Open Burning/ Industrial/ Total | VOC | 0.041950 | 0.042500 | 0.043875 | 0.046350 |
| 42049 | Erie | 2610030000 | Waste Disposal, Treatment, and Recovery/ Open Burning/ Residential/ Household Waste (use 26-10-000-xxx for Yard Wastes) | VOC | 0.024289 | 0.024387 | 0.024632 | 0.025074 |
| 42049 | Erie | 2640000000 | Waste Disposal, Treatment, and Recovery/ TSDFs/ All TSDF Types/ Total: All Processes | VOC | 9.725538 | 9.923902 | 10.419815 | 12.401879 |
| | | | Total VOC | | 25.065860 | 25.187569 | 25.491842 | 29.122594 |

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| 42049 | Erie | 2810015000 | Miscellaneous Area Sources/ Other Combustion/ Prescribed Burning for Forest Management/ Total | NOx | - | - | - | - |
| 42049 | Erie | 2810030000 | Miscellaneous Area Sources/ Other Combustion/ Structure Fires/ Total | NOx | 0.001092 | 0.001096 | 0.001107 | 0.001127 |
| 42049 | Erie | 2103002000 | Stationary Source Fuel Combustion/ Commercial/Institutional/ Bituminous/Subbituminous Coal/ Total: All Boiler Types | NOx | 0.302685 | 0.306846 | 0.317249 | 0.312962 |
| 42049 | Erie | 2103004000 | Stationary Source Fuel Combustion/ Commercial/Institutional/ Distillate Oil/ Total: Boilers and IC Engines | NOx | 0.107910 | 0.110163 | 0.115795 | 0.121247 |
| 42049 | Erie | 2103011000 | Stationary Source Fuel Combustion/ Commercial/Institutional/ Kerosene/ Total: All Combustor Types | NOx | 0.009706 | 0.010798 | 0.013529 | 0.013314 |
| 42049 | Erie | 2103007000 | Stationary Source Fuel Combustion/ Commercial/Institutional/ Liquefied Petroleum Gas (LPG)/ Total: All Combustor Types | NOx | 0.000576 | 0.000584 | 0.000603 | 0.000617 |
| 42049 | Erie | 2103006000 | Stationary Source Fuel Combustion/ Commercial/Institutional/ Natural Gas/ Total: Boilers and IC Engines | NOx | 0.265258 | 0.266058 | 0.268057 | 0.282012 |
| 42049 | Erie | 2103005000 | Stationary Source Fuel Combustion/ Commercial/Institutional/ Residual Oil/ Total: All Boiler Types | NOx | 0.016333 | 0.015951 | 0.014997 | 0.015449 |
| 42049 | Erie | 2102002000 | Stationary Source Fuel Combustion/ Industrial/ Bituminous/Subbituminous Coal/ Total: All Boiler Types | NOx | 1.000762 | 1.015557 | 1.052544 | 1.050719 |
| 42049 | Erie | 2104002000 | Stationary Source Fuel Combustion/ Residential/ Bituminous/Subbituminous Coal/ Total: All Combustor Types | NOx | 0.000200 | 0.000203 | 0.000212 | 0.000195 |
| 42049 | Erie | 2104004000 | Stationary Source Fuel Combustion/ Residential/ Distillate Oil/ Total: All Combustor Types | NOx | 0.003504 | 0.003506 | 0.003513 | 0.003371 |
| 42049 | Erie | 2104011000 | Stationary Source Fuel Combustion/ Residential/ Kerosene/ Total: All Heater Types | NOx | 0.005685 | 0.006890 | 0.009903 | 0.010409 |
| 42049 | Erie | 2104007000 | Stationary Source Fuel Combustion/ Residential/ Liquefied Petroleum Gas (LPG)/ Total: All Combustor Types | NOx | 0.073695 | 0.074513 | 0.076560 | 0.091379 |
| 42049 | Erie | 2104006000 | Stationary Source Fuel Combustion/ Residential/ Natural Gas/ Total: All Combustor Types | NOx | 0.065813 | 0.067394 | 0.071348 | 0.072636 |
| 42049 | Erie | 2104008030 | Stationary Source Fuel Combustion/ Residential/ Wood/ Catalytic Woodstoves: General | NOx | 0.000010 | 0.000010 | 0.000010 | 0.000009 |
| 42049 | Erie | 2104008001 | Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: General | NOx | 0.000316 | 0.000316 | 0.000317 | 0.000286 |

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| 42049 | Erie | 2104008004 | Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; catalytic | NOx | 0.000222 | 0.000223 | 0.000223 | 0.000201 |
| 42049 | Erie | 2104008002 | Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; non-EPA certified | NOx | 0.012450 | 0.012464 | 0.012498 | 0.011275 |
| 42049 | Erie | 2104008010 | Stationary Source Fuel Combustion/ Residential/ Wood/ Woodstoves: General | NOx | 0.000562 | 0.000562 | 0.000564 | 0.000509 |
| 42049 | Erie | 2601020000 | Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Commercial/Institutional/ Total | NOx | 0.075293 | 0.076280 | 0.078748 | 0.083191 |
| 42049 | Erie | 2601010000 | Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Industrial/ Total | NOx | 0.090541 | 0.091729 | 0.094697 | 0.100040 |
| 42049 | Erie | 2610000400 | Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Brush Species Unspecified | NOx | 0.003590 | 0.003605 | 0.003641 | 0.003706 |
| 42049 | Erie | 2610000100 | Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Leaf Species Unspecified | NOx | 0.004692 | 0.004710 | 0.004758 | 0.004843 |
| 42049 | Erie | 2610020000 | Waste Disposal, Treatment, and Recovery/ Open Burning/ Commercial/Institutional/ Total | NOx | 0.010853 | 0.010995 | 0.011351 | 0.011992 |
| 42049 | Erie | 2610010000 | Waste Disposal, Treatment, and Recovery/ Open Burning/ Industrial/ Total | NOx | 0.008390 | 0.008500 | 0.008775 | 0.009270 |
| 42049 | Erie | 2610030000 | Waste Disposal, Treatment, and Recovery/ Open Burning/ Residential/ Household Waste (use 26-10-000-xxx for Yard Wastes) | NOx | 0.034634 | 0.034774 | 0.035123 | 0.035752 |
| | | | | | | | | |
| | | | Total NOx | | 2.094771 | 2.123729 | 2.196123 | 2.236511 |

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| 42049 | Erie | 2102002000 | Stationary Source Fuel Combustion/ Industrial/ Bituminous/Subbituminous Coal/ Total: All Boiler Types | CO | 0.333587 | 0.338519 | 0.350848 | 0.350240 |
| 42049 | Erie | 2103002000 | Stationary Source Fuel Combustion/ Commercial/Institutional/ Bituminous/Subbituminous Coal/ Total: All Boiler Types | CO | 0.100895 | 0.102282 | 0.105750 | 0.104321 |
| 42049 | Erie | 2103004000 | Stationary Source Fuel Combustion/ Commercial/Institutional/ Distillate Oil/ Total: Boilers and IC Engines | CO | 0.026978 | 0.027541 | 0.028949 | 0.030312 |
| 42049 | Erie | 2103005000 | Stationary Source Fuel Combustion/ Commercial/Institutional/ Residual Oil/ Total: All Boiler Types | CO | 0.001485 | 0.001450 | 0.001363 | 0.001404 |
| 42049 | Erie | 2103006000 | Stationary Source Fuel Combustion/ Commercial/Institutional/ Natural Gas/ Total: Boilers and IC Engines | CO | 0.222888 | 0.223560 | 0.225239 | 0.236965 |
| 42049 | Erie | 2103007000 | Stationary Source Fuel Combustion/ Commercial/Institutional/ Liquified Petroleum Gas (LPG)/ Total: All Combustor Types | CO | 0.000078 | 0.000079 | 0.000082 | 0.000084 |
| 42049 | Erie | 2103011000 | Stationary Source Fuel Combustion/ Commercial/Institutional/ Kerosene/ Total: All Combustor Types | CO | 0.002426 | 0.002700 | 0.003382 | 0.003328 |
| 42049 | Erie | 2104002000 | Stationary Source Fuel Combustion/ Residential/ Bituminous/Subbituminous Coal/ Total: All Combustor Types | CO | 0.006030 | 0.006138 | 0.006408 | 0.005888 |
| 42049 | Erie | 2104004000 | Stationary Source Fuel Combustion/ Residential/ Distillate Oil/ Total: All Combustor Types | CO | 0.000973 | 0.000974 | 0.000976 | 0.000936 |
| 42049 | Erie | 2104006000 | Stationary Source Fuel Combustion/ Residential/ Natural Gas/ Total: All Combustor Types | CO | 0.028005 | 0.028678 | 0.030361 | 0.030909 |
| 42049 | Erie | 2104007000 | Stationary Source Fuel Combustion/ Residential/ Liquified Petroleum Gas (LPG)/ Total: All Combustor Types | CO | 0.010001 | 0.010113 | 0.010390 | 0.012402 |
| 42049 | Erie | 2104008001 | Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: General | CO | 0.015564 | 0.015581 | 0.015623 | 0.014094 |
| 42049 | Erie | 2104008002 | Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; non-EPA certified | CO | 1.026277 | 0.910243 | 0.620158 | 0.443854 |
| 42049 | Erie | 2104008003 | Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; non-catalytic | CO | 0.038790 | 0.038832 | 0.038937 | 0.035126 |
| 42049 | Erie | 2104008004 | Stationary Source Fuel Combustion/ Residential/ Wood/ Fireplaces: Insert; EPA certified; catalytic | CO | 0.011606 | 0.011618 | 0.011650 | 0.010509 |

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Typical Summer Day Tons**

| FIPs | County | SCC | SCC Description | Poll | 2002 Daily | 2004 Daily | 2009 Daily | 2018 Daily |
|-------------|---------------|------------|--|-------------|-------------------|-------------------|-------------------|-------------------|
| 42049 | Erie | 2104008010 | Stationary Source Fuel Combustion/ Residential/ Wood/ Woodstoves: General | CO | 0.046296 | 0.041062 | 0.027976 | 0.020023 |
| 42049 | Erie | 2104008030 | Stationary Source Fuel Combustion/ Residential/ Wood/ Catalytic Woodstoves: General | CO | 0.000524 | 0.000524 | 0.000526 | 0.000474 |
| 42049 | Erie | 2104008050 | Stationary Source Fuel Combustion/ Residential/ Wood/ Non- catalytic Woodstoves: EPA certified | CO | 0.001750 | 0.001752 | 0.001756 | 0.001585 |
| 42049 | Erie | 2104011000 | Stationary Source Fuel Combustion/ Residential/ Kerosene/ Total: All Heater Types | CO | 0.001568 | 0.001901 | 0.002732 | 0.002872 |
| 42049 | Erie | 2302002100 | Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Charbroiling/ Conveyorized Charbroiling | CO | 0.016199 | 0.016334 | 0.016670 | 0.017345 |
| 42049 | Erie | 2302002200 | Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Charbroiling/ Under-fired Charbroiling | CO | 0.048757 | 0.049161 | 0.050173 | 0.052204 |
| 42049 | Erie | 2302003100 | Industrial Processes/ Food and Kindred Products: SIC 20/ Commercial Cooking - Frying/ Flat Griddle Frying | CO | 0.004140 | 0.004175 | 0.004261 | 0.004433 |
| 42049 | Erie | 2601010000 | Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Industrial/ Total | CO | 0.905414 | 0.917286 | 0.946968 | 1.000395 |
| 42049 | Erie | 2601020000 | Waste Disposal, Treatment, and Recovery/ On-site Incineration/ Commercial/Institutional/ Total | CO | 0.752929 | 0.762802 | 0.787485 | 0.831914 |
| 42049 | Erie | 2610000100 | Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Leaf Species Unspecified | CO | 0.084751 | 0.085093 | 0.085948 | 0.087488 |
| 42049 | Erie | 2610000400 | Waste Disposal, Treatment, and Recovery/ Open Burning/ All Categories/ Yard Waste - Brush Species Unspecified | CO | 0.100530 | 0.100936 | 0.101951 | 0.103776 |
| 42049 | Erie | 2610010000 | Waste Disposal, Treatment, and Recovery/ Open Burning/ Industrial/ Total | CO | 0.118857 | 0.120416 | 0.124312 | 0.131326 |
| 42049 | Erie | 2610020000 | Waste Disposal, Treatment, and Recovery/ Open Burning/ Commercial/Institutional/ Total | CO | 0.153751 | 0.155767 | 0.160808 | 0.169880 |
| 42049 | Erie | 2610030000 | Waste Disposal, Treatment, and Recovery/ Open Burning/ Residential/ Household Waste (use 26-10-000-xxx for Yard Wastes) | CO | 0.491121 | 0.493104 | 0.498060 | 0.506981 |
| 42049 | Erie | 2810015000 | Miscellaneous Area Sources/ Other Combustion/ Prescribed Burning for Forest Management/ Total | CO | - | - | - | - |

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

| FIPs | County | SCC | SCC Description | Poll | 2002 Daily | 2004 Daily | 2009 Daily | 2018 Daily |
|-------------|---------------|------------|---|-------------|-------------------|-------------------|-------------------|-------------------|
| 42049 | Erie | 2810030000 | Miscellaneous Area Sources/ Other Combustion/ Structure Fires/ Total | CO | 0.046798 | 0.046987 | 0.047459 | 0.048309 |