

2008 VOC & NO_x Target Levels

| VOC Target Level for 2008 Milestone Cecil County Nonattainment Area Emissions in Tons per Day | | |
|--|---------|--------------|
| | Formula | |
| A 2002 Base Year Inventory | | 60.52 |
| B Biogenic Emissions | | 42.94 |
| C 2002 Rate-of Progress Base Year Inventory | A - B | 17.58 |
| D FMVCP/RVP Reductions Between 2002 and 2008 | | 0.69 |
| E 2002 Adjusted Base Year Inventory Calculated Relative to 2008 | C - D | 16.89 |
| F Ratio | | 0.0700 |
| G Emissions Reductions Required Between 2002 and 2008 | E * F | 1.18 |
| H Target Level for 2008 [TL ₍₂₀₀₈₎] | H - G | 15.71 |
| I Contingency Percentage | | 3.00% |
| J Contingency Requirements | E * J | 0.51 |
| K Target Level for 2008 [TL(2008)] + Contingency | H - K | 15.20 |
| Emission Level Obtained | | 14.65 |

| NO_x Target Level for 2008 Milestone Cecil County Nonattainment Area Emissions in Tons per Day | | |
|---|---------|--------------|
| | Formula | |
| A 2002 Base Year Inventory | | 17.40 |
| B Biogenic Emissions | | 0.00 |
| C 2002 Rate-of Progress Base Year Inventory | A - B | 17.40 |
| D FMVCP/RVP Reductions Between 2002 and 2008 | | 2.19 |
| E 2002 Adjusted Base Year Inventory Calculated Relative to 2008 | C - D | 15.21 |
| F Ratio | | 0.0800 |
| G Emissions Reductions Required Between 2002 and 2008 | E * F | 1.22 |
| H Target Level for 2008 [TL ₍₂₀₀₈₎] | H - G | 13.99 |
| I Contingency Percentage | | 0.00 |
| J Contingency Requirements | E * J | 0.00 |
| K Target Level for 2008 [TL(2008)] + Contingency | H - K | 13.99 |
| Emission Level Obtained | | 11.05 |

2008 VOC & NO_x Target Levels

| VOC Target Level for 2008 Milestone Cecil County Nonattainment Area Emissions in Tons per Day | | |
|--|---------|--------------|
| | Formula | |
| A 2002 Base Year Inventory | | 60.52 |
| B Biogenic Emissions | | 42.94 |
| C 2002 Rate-of Progress Base Year Inventory | A - B | 17.58 |
| D FMVCP/RVP Reductions Between 2002 and 2008 | | 0.69 |
| E 2002 Adjusted Base Year Inventory Calculated Relative to 2008 | C - D | 16.89 |
| F Ratio | | 0.0700 |
| G Emissions Reductions Required Between 2002 and 2008 | E * F | 1.18 |
| H Target Level for 2008 [TL ₍₂₀₀₈₎] | H - G | 15.71 |
| I Contingency Percentage | | 3.00% |
| J Contingency Requirements | E * J | 0.51 |
| K Target Level for 2008 [TL(2008)] + Contingency | H - K | 15.20 |
| Emission Level Obtained | | 14.65 |

| NO_x Target Level for 2008 Milestone Cecil County Nonattainment Area Emissions in Tons per Day | | |
|---|---------|--------------|
| | Formula | |
| A 2002 Base Year Inventory | | 17.40 |
| B Biogenic Emissions | | 0.00 |
| C 2002 Rate-of Progress Base Year Inventory | A - B | 17.40 |
| D FMVCP/RVP Reductions Between 2002 and 2008 | | 2.19 |
| E 2002 Adjusted Base Year Inventory Calculated Relative to 2008 | C - D | 15.21 |
| F Ratio | | 0.0800 |
| G Emissions Reductions Required Between 2002 and 2008 | E * F | 1.22 |
| H Target Level for 2008 [TL ₍₂₀₀₈₎] | H - G | 13.99 |
| I Contingency Percentage | | 0.00 |
| J Contingency Requirements | E * J | 0.00 |
| K Target Level for 2008 [TL(2008)] + Contingency | H - K | 13.99 |
| Emission Level Obtained | | 11.05 |

Biogenics

| State | County | tpd summer VOC | tpy VOC |
|---------------|-------------------|---------------------------|--------------------|
| Maryland | Allegany Co | 61.57 | 8,697.88 |
| | Anne Arundel Co | 48.14 | 7,425.04 |
| | Baltimore | 27.04 | 4,071.12 |
| | Baltimore Co | 35.05 | 5,237.81 |
| | Calvert Co | 46.58 | 7,343.97 |
| | Caroline Co | 52.88 | 8,010.13 |
| | Carroll Co | 39.46 | 5,862.53 |
| | Cecil Co | 42.94 | 6,335.60 |
| | Charles Co | 50.95 | 7,931.62 |
| | Dorchester Co | 45.94 | 7,204.51 |
| | Frederick Co | 39.81 | 5,899.43 |
| | Garrett Co | 61.10 | 8,379.91 |
| | Harford Co | 40.44 | 5,936.27 |
| | Howard Co | 33.07 | 4,994.50 |
| | Kent Co | 27.72 | 4,171.11 |
| | Montgomery Co | 36.38 | 5,561.28 |
| | Prince Georges Co | 28.51 | 4,390.41 |
| | Queen Annes Co | 31.73 | 4,838.54 |
| | Somerset Co | 39.61 | 6,428.19 |
| | St Marys Co | 44.38 | 7,076.43 |
| Talbot Co | 31.24 | 4,885.63 | |
| Washington Co | 42.90 | 6,203.98 | |
| Wicomico Co | 53.83 | 8,568.03 | |
| Worcester Co | 52.47 | 8,464.22 | |
| BNA | | 223.20 | 33,527.27 |
| MWCOG | | 202.24 | 31,126.70 |
| Cecil | | 42.94 | 6,335.60 |
| K & QA | | 59.45 | 9,009.66 |
| Attain | | 485.91 | 73,918.92 |
| MD Total | | 1,013.73 | 153,918.15 |

Area Nonroad Sources

| State County FIPs | NAA | SCC | Emission Process Description | Source Category | Pollutant Code | Emission Numeric Value | 2008 EM | 2009 EM | DATA SOURCE |
|---------------------------|--------|------------|--|-----------------|----------------|------------------------|--------------------|--------------------|--|
| 24015 | Philly | 2102004000 | Emissions from industrial distillate oil combustion. | Area | CO | 0.0024 | 0.002939361 | 0.003032652 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2102005000 | Emissions from industrial residual oil combustion. | Area | CO | 0.0016 | 0.001959574 | 0.002021768 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2103002000 | Emissions from commercial/institutional coal combustion. | Area | CO | 0.004311 | 0.004311 | 0.004311 | No Growth Predicted |
| 24015 | Philly | 2103004000 | Emissions from commercial/institutional distillate oil combustion. | Area | CO | 0.0092 | 0.01126755 | 0.011625165 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2103005000 | Emissions from commercial/institutional residual oil combustion. | Area | CO | 0.0003 | 0.00036742 | 0.000379081 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2103006000 | Emissions from commercial/institutional natural gas combustion. | Area | CO | 0.000716365 | 0.000877356 | 0.00095202 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2103007000 | Emissions from commercial/institutional LPG combustion. | Area | CO | 0.001327099 | 0.001625343 | 0.001676929 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2103011000 | Emissions from commercial/institutional kerosene combustion. | Area | CO | 0.0007 | 0.000857314 | 0.000884523 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2104002000 | Emissions from residential coal combustion. | Area | CO | 0.00363294 | 0.00363294 | 0.00363294 | No Growth Predicted |
| 24015 | Philly | 2104004000 | Emissions from residential distillate oil combustion. | Area | CO | 0.0127 | 0.014199632 | 0.01442533 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2104006000 | Emissions from residential natural gas combustion. | Area | CO | 0.001097479 | 0.001227701 | 0.001246575 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2104007000 | Emissions from residential LPG combustion. | Area | CO | 0.005892056 | 0.006587798 | 0.006892508 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2104008000 | Emissions from residential wood combustion. | Area | CO | 0.20435774 | 0.223914641 | 0.226425707 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2104008070 | Residential wood combustion, outdoor fireplaces, chimineas. | Area | CO | 0.240070012 | 0.263044554 | 0.265994438 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2104011000 | Emissions from residential kerosene combustion. | Area | CO | 0.0009 | 0.001006273 | 0.001022267 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2601000000 | Emissions from incineration. | Area | CO | 0.001278082 | 0.001278082 | 0.001278082 | No Growth Predicted |
| 24015 | Philly | 2610000100 | Open Burning - All Categories - Yard Waste - Leaf Species Unspecified | Area | CO | 0.075879185 | 0.083140773 | 0.084073146 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2610000400 | Open Burning - All Categories - Yard Waste - Brush Species Unspecified | Area | CO | 0.041643379 | 0.045628623 | 0.04614032 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2610000500 | Open Burning - All Categories - Land Clearing Debris | Area | CO | 0 | 0 | 0 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2610030000 | Open Burning - Residential - Household Waste - (says use other SCCs) | Area | CO | 0.000484158 | 0.000530492 | 0.000536441 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2810001000 | Emissions from forest fires. | Area | CO | 0.308421918 | 0.308421918 | 0.308421918 | No Growth Predicted |
| 24015 | Philly | 2810005000 | Emissions from slash burning. | Area | CO | 0 | 0 | 0 | No Growth Predicted |
| 24015 | Philly | 2810015000 | Emissions from prescribed burning. | Area | CO | 0.005769863 | 0.005769863 | 0.005769863 | No Growth Predicted |
| 24015 | Philly | 2810030000 | Emissions from structural fires. | Area | CO | 0.010491781 | 0.011495838 | 0.011624756 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2810050000 | Motor Vehicle Fires | Area | CO | 0.0036 | 0.003944518 | 0.003988753 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| Cecil County TOTAL | | | | Area | CO | 0.936773058 | 0.998027933 | 1.006109364 | |
| 24015 | Philly | 2102004000 | Emissions from industrial distillate oil combustion. | Area | NOX | 0.0096 | 0.011757444 | 0.012130607 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2102005000 | Emissions from industrial residual oil combustion. | Area | NOX | 0.0176 | 0.021555313 | 0.022239447 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2103002000 | Emissions from commercial/institutional coal combustion. | Area | NOX | 0.004311 | 0.004311 | 0.004311 | No Growth Predicted |
| 24015 | Philly | 2103004000 | Emissions from commercial/institutional distillate oil combustion. | Area | NOX | 0.0368 | 0.0450702 | 0.046500661 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2103005000 | Emissions from commercial/institutional residual oil combustion. | Area | NOX | 0.0028 | 0.003429254 | 0.003538094 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2103006000 | Emissions from commercial/institutional natural gas combustion. | Area | NOX | 0.000801646 | 0.000981803 | 0.001012964 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2103007000 | Emissions from commercial/institutional LPG combustion. | Area | NOX | 0.009778623 | 0.011976209 | 0.012356316 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2103011000 | Emissions from commercial/institutional kerosene combustion. | Area | NOX | 0.0026 | 0.003184308 | 0.003285373 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2104002000 | Emissions from residential coal combustion. | Area | NOX | 0.00012022 | 0.00012022 | 0.00012022 | No Growth Predicted |
| 24015 | Philly | 2104004000 | Emissions from residential distillate oil combustion. | Area | NOX | 0.0457 | 0.051096315 | 0.05190847 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2104006000 | Emissions from residential natural gas combustion. | Area | NOX | 0.002579076 | 0.002883617 | 0.002929451 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2104007000 | Emissions from residential LPG combustion. | Area | NOX | 0.043415153 | 0.04854167 | 0.04931322 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2104008000 | Emissions from residential wood combustion. | Area | NOX | 0.00249987 | 0.002739106 | 0.002769824 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2104008070 | Residential wood combustion, outdoor fireplaces, chimineas. | Area | NOX | 0.002471029 | 0.002707505 | 0.002737868 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2104011000 | Emissions from residential kerosene combustion. | Area | NOX | 0.0032 | 0.00357786 | 0.003634729 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2601000000 | Emissions from incineration. | Area | NOX | 0.000686301 | 0.000686301 | 0.000686301 | No Growth Predicted |
| 24015 | Philly | 2610000100 | Open Burning - All Categories - Yard Waste - Leaf Species Unspecified | Area | NOX | 0.004200455 | 0.004602436 | 0.004654049 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2610000400 | Open Burning - All Categories - Yard Waste - Brush Species Unspecified | Area | NOX | 0.001487264 | 0.001629594 | 0.001647869 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2610000500 | Open Burning - All Categories - Land Clearing Debris | Area | NOX | 0 | 0 | 0 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2610030000 | Open Burning - Residential - Household Waste - (says use other SCCs) | Area | NOX | 3.41429E-05 | 3.74104E-05 | 3.78299E-05 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2810001000 | Emissions from forest fires. | Area | NOX | 0.008812055 | 0.008812055 | 0.008812055 | No Growth Predicted |
| 24015 | Philly | 2810005000 | Emissions from slash burning. | Area | NOX | 0 | 0 | 0 | No Growth Predicted |
| 24015 | Philly | 2810015000 | Emissions from prescribed burning. | Area | NOX | 0 | 0 | 0 | No Growth Predicted |
| 24015 | Philly | 2810030000 | Emissions from structural fires. | Area | NOX | 0.000244808 | 0.000268236 | 0.000271244 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2810050000 | Motor Vehicle Fires | Area | NOX | 0.0001 | 0.00010957 | 0.000110799 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| Cecil County TOTAL | | | | Area | NOX | 0.199841644 | 0.230077427 | 0.23500839 | |

Area Nonroad Sources

| State County FIPs | NAA | SCC | Emission Process Description | Source Category | Pollutant Code | Emission Numeric Value | 2008 EM | 2009 EM | DATA SOURCE |
|--------------------|--------|------------|--|-----------------|----------------|------------------------|-------------|-------------|--|
| 24015 | Philly | 2102004000 | Emissions from industrial distillate oil combustion. | Area | VOC | 0.0001 | 0.000122473 | 0.00012636 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2102005000 | Emissions from industrial residual oil combustion. | Area | VOC | 0.0001 | 0.000122473 | 0.00012636 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2103002000 | Emissions from commercial/institutional coal combustion. | Area | VOC | 0.000342 | 0.000342 | 0.000342 | No Growth Predicted |
| 24015 | Philly | 2103004000 | Emissions from commercial/institutional distillate oil combustion. | Area | VOC | 0.0006 | 0.00073484 | 0.000758163 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2103005000 | Emissions from commercial/institutional residual oil combustion. | Area | VOC | 0.0001 | 0.000122473 | 0.00012636 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2103006000 | Emissions from commercial/institutional natural gas combustion. | Area | VOC | 4.69048E-05 | 5.74459E-05 | 5.92691E-05 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2103007000 | Emissions from commercial/institutional LPG combustion. | Area | VOC | 0.000349237 | 0.000427722 | 0.000441298 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2103011000 | Emissions from commercial/institutional kerosene combustion. | Area | VOC | 0 | 0 | 0 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2104002000 | Emissions from residential coal combustion. | Area | VOC | 0.00013211 | 0.00013211 | 0.00013211 | No Growth Predicted |
| 24015 | Philly | 2104004000 | Emissions from residential distillate oil combustion. | Area | VOC | 0.0018 | 0.002012546 | 0.002044535 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2104006000 | Emissions from residential natural gas combustion. | Area | VOC | 0.000150903 | 0.000168722 | 0.000171404 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2104007000 | Emissions from residential LPG combustion. | Area | VOC | 0.001550541 | 0.001733631 | 0.001761186 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2104008000 | Emissions from residential wood combustion. | Area | VOC | 0.119937126 | 0.131415029 | 0.132888768 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2104008070 | Residential wood combustion, outdoor fireplaces, chimineas. | Area | VOC | 0.217640668 | 0.238468737 | 0.241143018 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2104011000 | Emissions from residential kerosene combustion. | Area | VOC | 0.0001 | 0.000111808 | 0.000113585 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2275900000 | Emissions from aircraft refueling. | Area | VOC | 0 | 0 | 0 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2302050000 | Emissions from small bakeries. | Area | VOC | 0.0051 | 0.005588067 | 0.005650733 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2302070001 | Emissions from small breweries | Area | VOC | 0 | 0 | 0 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2302070005 | Small Wineries | Area | VOC | 0 | 0 | 0 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2401002000 | Emissions from solvent-based architectural surface coatings. | Area | VOC | 0.220561891 | 0.241669519 | 0.244379694 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2401003000 | Emissions from water-based architectural surface coatings. | Area | VOC | 0.194694567 | 0.21326709 | 0.215719037 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2401005000 | Emissions from automobile refinishing. | Area | VOC | 0.072344009 | 0.088602146 | 0.091414246 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2401008000 | Emissions from traffic paints. | Area | VOC | 0.023785864 | 0.026062156 | 0.026354427 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2401008999 | Emissions from traffic paint solvents. | Area | VOC | 0.453947664 | 0.497390156 | 0.502968082 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2401015000 | Emissions from surface coatings of finished wood products. | Area | VOC | 0.011588462 | 0.01419278 | 0.014643238 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2401025000 | Emissions from surface coatings of metal furniture & fixtures. | Area | VOC | 0.036307692 | 0.044467254 | 0.045878579 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2401040000 | Emissions from surface coatings of metal cans. | Area | VOC | 0.225875 | 0.276590798 | 0.285369378 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2401050000 | Emissions from surface coatings of misc. metals. | Area | VOC | 0.068680577 | 0.106381076 | 0.109757453 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2401055000 | Emissions from surface coatings of machinery & equipment. | Area | VOC | 0.065894231 | 0.080702886 | 0.083264275 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2401080000 | Emissions from surface coatings of marine. | Area | VOC | 0 | 0 | 0 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2401090000 | Emissions from surface coatings - misc. manufacturing. | Area | VOC | 0.104232692 | 0.127657291 | 0.131708943 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2401100000 | Emissions from surface coatings for industrial maintenance. | Area | VOC | 0.111181538 | 0.136167777 | 0.140489539 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2401200000 | Emissions from surface coatings - other categories. | Area | VOC | 0.111181538 | 0.136167777 | 0.140489539 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2401990000 | Emissions from surface coatings of all categories. | Area | VOC | 0.005653846 | 0.006924456 | 0.007144228 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2415300000 | Emissions from cold cleaning solvents. | Area | VOC | 0.288840372 | 0.353752538 | 0.364980118 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2420000370 | Stoddard Solventy Dry Cleaners | Area | VOC | 0 | 0 | 0 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2425000000 | Emissions from graphic arts. | Area | VOC | 0.097905073 | 0.107274524 | 0.108477542 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2440020000 | Emissions from industrial adhesives | Area | VOC | 0.124272329 | 0.15220051 | 0.157031127 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2461022000 | Emissions from emulsified asphalt. | Area | VOC | 0.000694885 | 0.000761385 | 0.000769924 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2461800000 | Emissions from pesticide application. | Area | VOC | 0.371990735 | 0.371990735 | 0.371990735 | No Growth Predicted |
| 24015 | Philly | 2465000000 | Emissions from commercial/consumer solvents. | Area | VOC | 0.873650822 | 0.95725863 | 0.967993699 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2501011011 | Portable Fuel Containers: Residential - Permeation | Area | VOC | 0.02 | 0.021913987 | 0.022159739 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2501011012 | Portable Fuel Containers: Residential - Diurnal | Area | VOC | 0.175 | 0.191747385 | 0.193897714 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2501011016 | Portable Fuel Containers: Residential - Transport | Area | VOC | 0.01 | 0.010956993 | 0.011079869 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2501012011 | Portable Fuel Containers: Commercial - Permeation | Area | VOC | 0.002 | 0.002191399 | 0.002215974 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2501012012 | Portable Fuel Containers: Commercial - Diurnal | Area | VOC | 0.031 | 0.03396668 | 0.034347595 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2501012016 | Portable Fuel Containers: Commercial - Transport | Area | VOC | 0.464 | 0.508404494 | 0.514105939 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2501060053 | Emissions from tank truck unloading. | Area | VOC | 0.051244087 | 0.057337013 | 0.058575419 | Data from MDE Mobile Sources 2002 VMT Actual - 2005_2010_2015 VMT Projected |
| 24015 | Philly | 2501060100 | Emissions from Stage II refueling. | Area | VOC | 0.19 | 0.212591016 | 0.217182709 | Data from MDE Mobile Sources 2002 VMT Actual - 2005_2010_2015 VMT Projected |
| 24015 | Philly | 2501060201 | Emissions from underground tank breathing. | Area | VOC | 0.06315533 | 0.070664504 | 0.072190766 | Data from MDE Mobile Sources 2002 VMT Actual - 2005_2010_2015 VMT Projected |
| 24015 | Philly | 2505020030 | Emissions from crude oil marine vessel unloading. | Area | VOC | 0 | 0 | 0 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2505020060 | Emissions from residual oil marine vessel unloading. | Area | VOC | 0 | 0 | 0 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2505020090 | Emissions from distillate oil marine vessel unloading. | Area | VOC | 0 | 0 | 0 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2505020120 | Emissions from gasoline marine vessel unloading. | Area | VOC | 0 | 0 | 0 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2505020150 | Emissions from jet naphtha marine vessel unloading. | Area | VOC | 0 | 0 | 0 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2505020180 | Emissions from kerosene marine vessel unloading. | Area | VOC | 0 | 0 | 0 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2505030120 | Emissions from tank trucks in transit. | Area | VOC | 0.005541273 | 0.006200131 | 0.006334046 | Data from MDE Mobile Sources 2002 VMT Actual - 2005_2010_2015 VMT Projected |
| 24015 | Philly | 2601000000 | Emissions from incineration. | Area | VOC | 0.000164384 | 0.000164384 | 0.000164384 | No Growth Predicted |
| 24015 | Philly | 2610000100 | Open Burning - All Categories - Yard Waste - Leaf Species Unspecified | Area | VOC | 0.018969796 | 0.020785193 | 0.021018286 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2610000400 | Open Burning - All Categories - Yard Waste - Brush Species Unspecified | Area | VOC | 0.005651601 | 0.006192455 | 0.0062619 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2610000500 | Open Burning - All Categories - Land Clearing Debris | Area | VOC | 0 | 0 | 0 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2610030000 | Open Burning - Residential - Household Waste - (says use other SCCs) | Area | VOC | 2.39448E-05 | 2.62363E-05 | 2.65305E-05 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2620030000 | Emissions from solid waste landfills. | Area | VOC | 0.006465753 | 0.007084521 | 0.00716397 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2630020000 | Emissions from POTWs. | Area | VOC | 0.015045881 | 0.016822518 | 0.017089905 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2660000000 | Emissions from soil/groundwater remediation. | Area | VOC | 0.0235 | 0.0235 | 0.0235 | No Growth Predicted |
| 24015 | Philly | 2810001000 | Emissions from forest fires. | Area | VOC | 0.013218082 | 0.013218082 | 0.013218082 | No Growth Predicted |
| 24015 | Philly | 2810005000 | Emissions from slash burning. | Area | VOC | 0 | 0 | 0 | No Growth Predicted |
| 24015 | Philly | 2810015000 | Emissions from prescribed burning. | Area | VOC | 0.000887671 | 0.000887671 | 0.000887671 | No Growth Predicted |
| 24015 | Philly | 2810030000 | Emissions from structural fires. | Area | VOC | 0.001923493 | 0.00210757 | 0.002131205 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2810050000 | Motor Vehicle Fires | Area | VOC | 0.0009 | 0.000986129 | 0.000997188 | BMC Round 6A Cooperative Forecast, Prepared by MD Dept of Planning, May 2004 |
| 24015 | Philly | 2830000000 | Emissions from catastrophic/accidental releases/oil spills. | Area | VOC | 0.000407605 | 0.000407605 | 0.000407605 | No Growth Predicted |
| Cecil County TOTAL | | | | Area | VOC | 4.928574677 | 5.529257147 | 5.621865451 | |

| strStateCo ntyFIPs | NAA | strSCC | Emission Process Description | Source Category | strPollutant Code | dblEmissionNumericV alue | 2008 EM | 2009 EM | DATA SOURCE |
|-----------------------|-----|--------|------------------------------|--------------------|----------------------|-----------------------------|---------|---------|-------------|
|-----------------------|-----|--------|------------------------------|--------------------|----------------------|-----------------------------|---------|---------|-------------|

Area Nonroad Sources

| State County FIPs | NAA | SCC | Emission Process Description | Source Category | Pollutant Code | Emission Numeric Value | 2008 EM | 2009 EM | DATA SOURCE |
|-------------------------|--------|------------|---|--------------------|-------------------|---------------------------|-------------|-------------|---|
| 24015 | Philly | 2275001000 | Emissions from military aircraft LTOs | Nonroad | CO | 0 | 0 | 0 | EGAS 5.0 from ABT Associates Inc |
| 24015 | Philly | 2275020000 | Emissions from commercial aircraft LTOs | Nonroad | CO | 0 | 0 | 0 | EGAS 5.0 from ABT Associates Inc |
| 24015 | Philly | 2275050000 | Emissions from general aviation aircraft LTOs | Nonroad | CO | 0.0814 | 0.101567484 | 0.105263337 | EGAS 5.0 from ABT Associates Inc |
| 24015 | Philly | 2275060000 | Emissions from air taxi aircraft LTOs | Nonroad | CO | 0 | 0 | 0 | EGAS 5.0 from ABT Associates Inc |
| 24015 | Philly | 2280002010 | Emissions from commercial diesel marine vessels | Nonroad | CO | 0.014607792 | 0.017890655 | 0.018458478 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2285002005 | Emissions from railroad line haul engines | Nonroad | CO | 0.075503494 | 0.092471674 | 0.095406587 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2285002010 | Emissions from railroad yard engines | Nonroad | CO | 0 | 0 | 0 | MD Dept of Planning, Planning Data Services, July 2004. |
| Cecil County TOTAL | | | | Nonroad | CO | 0.171511286 | 0.211929813 | 0.219128402 | |
| 24015 | Philly | 2275001000 | Emissions from military aircraft LTOs | Nonroad | NOX | 0 | 0 | 0 | EGAS 5.0 from ABT Associates Inc |
| 24015 | Philly | 2275020000 | Emissions from commercial aircraft LTOs | Nonroad | NOX | 0 | 0 | 0 | EGAS 5.0 from ABT Associates Inc |
| 24015 | Philly | 2275050000 | Emissions from general aviation aircraft LTOs | Nonroad | NOX | 0.00044 | 0.000549013 | 0.000568991 | EGAS 5.0 from ABT Associates Inc |
| 24015 | Philly | 2275060000 | Emissions from air taxi aircraft LTOs | Nonroad | NOX | 0 | 0 | 0 | EGAS 5.0 from ABT Associates Inc |
| 24015 | Philly | 2280002010 | Emissions from commercial diesel marine vessels | Nonroad | NOX | 0.06310397 | 0.077285559 | 0.079738488 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2285002005 | Emissions from railroad line haul engines | Nonroad | NOX | 0.594740785 | 0.728399084 | 0.751517387 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2285002010 | Emissions from railroad yard engines | Nonroad | NOX | 0 | 0 | 0 | MD Dept of Planning, Planning Data Services, July 2004. |
| Cecil County TOTAL | | | | Nonroad | NOX | 0.658284755 | 0.806233656 | 0.831824866 | |
| 24015 | Philly | 2275001000 | Emissions from military aircraft LTOs | Nonroad | VOC | 0 | 0 | 0 | EGAS 5.0 from ABT Associates Inc |
| 24015 | Philly | 2275020000 | Emissions from commercial aircraft LTOs | Nonroad | VOC | 0 | 0 | 0 | EGAS 5.0 from ABT Associates Inc |
| 24015 | Philly | 2275050000 | Emissions from general aviation aircraft LTOs | Nonroad | VOC | 0.0026 | 0.00324417 | 0.00336222 | EGAS 5.0 from ABT Associates Inc |
| 24015 | Philly | 2275060000 | Emissions from air taxi aircraft LTOs | Nonroad | VOC | 0 | 0 | 0 | EGAS 5.0 from ABT Associates Inc |
| 24015 | Philly | 2280002010 | Emissions from commercial diesel marine vessels | Nonroad | VOC | 0.002161173 | 0.002646861 | 0.002730869 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2285002005 | Emissions from railroad line haul engines | Nonroad | VOC | 0.025697723 | 0.031472867 | 0.032471769 | MD Dept of Planning, Planning Data Services, July 2004. |
| 24015 | Philly | 2285002010 | Emissions from railroad yard engines | Nonroad | VOC | 0 | 0 | 0 | MD Dept of Planning, Planning Data Services, July 2004. |
| Cecil County TOTAL | | | | Nonroad | VOC | 0.030458896 | 0.037363899 | 0.038564858 | |

Mobile

| NAA | StateCounty FIPS | SCC | Start Date | End Date | Pollutant Code | Emission Numeric Value | Emission Unit Numerator |
|--------|---------------------|------------|------------|----------|-------------------|------------------------------|-------------------------------|
| Philly | 24015 | 220100111X | 20020501 | 20020915 | CO | 10.0681602 | TON |
| Philly | 24015 | 220100113X | 20020501 | 20020915 | CO | 1.00914719 | TON |
| Philly | 24015 | 220100115X | 20020501 | 20020915 | CO | 7.60001093 | TON |
| Philly | 24015 | 220100117X | 20020501 | 20020915 | CO | 1.83857375 | TON |
| Philly | 24015 | 220100119X | 20020501 | 20020915 | CO | 0.500904 | TON |
| Philly | 24015 | 220100121X | 20020501 | 20020915 | CO | 1.47547283 | TON |
| Philly | 24015 | 220100123X | 20020501 | 20020915 | CO | 0.69011772 | TON |
| Philly | 24015 | 220100125X | 20020501 | 20020915 | CO | 0.25642818 | TON |
| Philly | 24015 | 220100127X | 20020501 | 20020915 | CO | 1.55002206 | TON |
| Philly | 24015 | 220100129X | 20020501 | 20020915 | CO | 0.36635604 | TON |
| Philly | 24015 | 220100131X | 20020501 | 20020915 | CO | 0.24106087 | TON |
| Philly | 24015 | 220100133X | 20020501 | 20020915 | CO | 0.21719145 | TON |
| Philly | 24015 | 220102011X | 20020501 | 20020915 | CO | 6.06299393 | TON |
| Philly | 24015 | 220102013X | 20020501 | 20020915 | CO | 0.60741692 | TON |
| Philly | 24015 | 220102015X | 20020501 | 20020915 | CO | 4.57960982 | TON |
| Philly | 24015 | 220102017X | 20020501 | 20020915 | CO | 1.10056286 | TON |
| Philly | 24015 | 220102019X | 20020501 | 20020915 | CO | 0.29897183 | TON |
| Philly | 24015 | 220102021X | 20020501 | 20020915 | CO | 0.89885776 | TON |
| Philly | 24015 | 220102023X | 20020501 | 20020915 | CO | 0.4165817 | TON |
| Philly | 24015 | 220102025X | 20020501 | 20020915 | CO | 0.1536047 | TON |
| Philly | 24015 | 220102027X | 20020501 | 20020915 | CO | 0.92537163 | TON |
| Philly | 24015 | 220102029X | 20020501 | 20020915 | CO | 0.21340832 | TON |
| Philly | 24015 | 220102031X | 20020501 | 20020915 | CO | 0.13781962 | TON |
| Philly | 24015 | 220102033X | 20020501 | 20020915 | CO | 0.13255388 | TON |
| Philly | 24015 | 220104011X | 20020501 | 20020915 | CO | 2.7341312 | TON |
| Philly | 24015 | 220104013X | 20020501 | 20020915 | CO | 0.28128196 | TON |
| Philly | 24015 | 220104015X | 20020501 | 20020915 | CO | 2.11576504 | TON |
| Philly | 24015 | 220104017X | 20020501 | 20020915 | CO | 0.5145517 | TON |
| Philly | 24015 | 220104019X | 20020501 | 20020915 | CO | 0.14064043 | TON |
| Philly | 24015 | 220104021X | 20020501 | 20020915 | CO | 0.47946187 | TON |
| Philly | 24015 | 220104023X | 20020501 | 20020915 | CO | 0.18795709 | TON |
| Philly | 24015 | 220104025X | 20020501 | 20020915 | CO | 0.07023589 | TON |
| Philly | 24015 | 220104027X | 20020501 | 20020915 | CO | 0.43852428 | TON |
| Philly | 24015 | 220104029X | 20020501 | 20020915 | CO | 0.10395004 | TON |
| Philly | 24015 | 220104031X | 20020501 | 20020915 | CO | 0.06811615 | TON |
| Philly | 24015 | 220104033X | 20020501 | 20020915 | CO | 0.07072752 | TON |
| Philly | 24015 | 220107011X | 20020501 | 20020915 | CO | 2.32398699 | TON |
| Philly | 24015 | 220107013X | 20020501 | 20020915 | CO | 0.16537186 | TON |
| Philly | 24015 | 220107015X | 20020501 | 20020915 | CO | 0.54470429 | TON |
| Philly | 24015 | 220107017X | 20020501 | 20020915 | CO | 0.10876273 | TON |
| Philly | 24015 | 220107019X | 20020501 | 20020915 | CO | 0.02718297 | TON |
| Philly | 24015 | 220107021X | 20020501 | 20020915 | CO | 0.12280505 | TON |
| Philly | 24015 | 220107023X | 20020501 | 20020915 | CO | 0.17313543 | TON |
| Philly | 24015 | 220107025X | 20020501 | 20020915 | CO | 0.05062249 | TON |
| Philly | 24015 | 220107027X | 20020501 | 20020915 | CO | 0.07797851 | TON |
| Philly | 24015 | 220107029X | 20020501 | 20020915 | CO | 0.01844936 | TON |
| Philly | 24015 | 220107031X | 20020501 | 20020915 | CO | 0.02341858 | TON |
| Philly | 24015 | 220107033X | 20020501 | 20020915 | CO | 0.01956049 | TON |
| Philly | 24015 | 220108011X | 20020501 | 20020915 | CO | 0.09540163 | TON |
| Philly | 24015 | 220108013X | 20020501 | 20020915 | CO | 0.00974883 | TON |
| Philly | 24015 | 220108015X | 20020501 | 20020915 | CO | 0.04162212 | TON |

Mobile

| NAA | StateCounty FIPS | SCC | Start Date | End Date | Pollutant Code | Emission Numeric Value | Emission Unit Numerator |
|--------|---------------------|------------|------------|----------|-------------------|------------------------------|-------------------------------|
| Philly | 24015 | 220108017X | 20020501 | 20020915 | CO | 0.00645843 | TON |
| Philly | 24015 | 220108019X | 20020501 | 20020915 | CO | 0.00721903 | TON |
| Philly | 24015 | 220108021X | 20020501 | 20020915 | CO | 0.06835424 | TON |
| Philly | 24015 | 220108023X | 20020501 | 20020915 | CO | 0.0059194 | TON |
| Philly | 24015 | 220108025X | 20020501 | 20020915 | CO | 0.00112546 | TON |
| Philly | 24015 | 220108027X | 20020501 | 20020915 | CO | 0.00270397 | TON |
| Philly | 24015 | 220108029X | 20020501 | 20020915 | CO | 0.00375667 | TON |
| Philly | 24015 | 220108031X | 20020501 | 20020915 | CO | 0.00261909 | TON |
| Philly | 24015 | 220108033X | 20020501 | 20020915 | CO | 0.00874573 | TON |
| Philly | 24015 | 223000111X | 20020501 | 20020915 | CO | 0.00241626 | TON |
| Philly | 24015 | 223000113X | 20020501 | 20020915 | CO | 0.00026015 | TON |
| Philly | 24015 | 223000115X | 20020501 | 20020915 | CO | 0.00193566 | TON |
| Philly | 24015 | 223000117X | 20020501 | 20020915 | CO | 0.00049714 | TON |
| Philly | 24015 | 223000119X | 20020501 | 20020915 | CO | 0.00013999 | TON |
| Philly | 24015 | 223000121X | 20020501 | 20020915 | CO | 0.00102515 | TON |
| Philly | 24015 | 223000123X | 20020501 | 20020915 | CO | 0.00016645 | TON |
| Philly | 24015 | 223000125X | 20020501 | 20020915 | CO | 6.1729E-05 | TON |
| Philly | 24015 | 223000127X | 20020501 | 20020915 | CO | 0.00045525 | TON |
| Philly | 24015 | 223000129X | 20020501 | 20020915 | CO | 0.00013669 | TON |
| Philly | 24015 | 223000131X | 20020501 | 20020915 | CO | 0.00010141 | TON |
| Philly | 24015 | 223000133X | 20020501 | 20020915 | CO | 0.00015212 | TON |
| Philly | 24015 | 223006011X | 20020501 | 20020915 | CO | 0.00922964 | TON |
| Philly | 24015 | 223006013X | 20020501 | 20020915 | CO | 0.00097885 | TON |
| Philly | 24015 | 223006015X | 20020501 | 20020915 | CO | 0.00727084 | TON |
| Philly | 24015 | 223006017X | 20020501 | 20020915 | CO | 0.00186511 | TON |
| Philly | 24015 | 223006019X | 20020501 | 20020915 | CO | 0.0005269 | TON |
| Philly | 24015 | 223006021X | 20020501 | 20020915 | CO | 0.00427255 | TON |
| Philly | 24015 | 223006023X | 20020501 | 20020915 | CO | 0.00063493 | TON |
| Philly | 24015 | 223006025X | 20020501 | 20020915 | CO | 0.00022928 | TON |
| Philly | 24015 | 223006027X | 20020501 | 20020915 | CO | 0.0017185 | TON |
| Philly | 24015 | 223006029X | 20020501 | 20020915 | CO | 0.00053242 | TON |
| Philly | 24015 | 223006031X | 20020501 | 20020915 | CO | 0.00040675 | TON |
| Philly | 24015 | 223006033X | 20020501 | 20020915 | CO | 0.00063162 | TON |
| Philly | 24015 | 223007111X | 20020501 | 20020915 | CO | 0.02521755 | TON |
| Philly | 24015 | 223007113X | 20020501 | 20020915 | CO | 0.00232367 | TON |
| Philly | 24015 | 223007115X | 20020501 | 20020915 | CO | 0.00695558 | TON |
| Philly | 24015 | 223007117X | 20020501 | 20020915 | CO | 0.00141206 | TON |
| Philly | 24015 | 223007119X | 20020501 | 20020915 | CO | 0.00038581 | TON |
| Philly | 24015 | 223007121X | 20020501 | 20020915 | CO | 0.00185519 | TON |
| Philly | 24015 | 223007123X | 20020501 | 20020915 | CO | 0.00192463 | TON |
| Philly | 24015 | 223007125X | 20020501 | 20020915 | CO | 0.00064154 | TON |
| Philly | 24015 | 223007127X | 20020501 | 20020915 | CO | 0.00106042 | TON |
| Philly | 24015 | 223007129X | 20020501 | 20020915 | CO | 0.00024692 | TON |
| Philly | 24015 | 223007131X | 20020501 | 20020915 | CO | 0.00038471 | TON |
| Philly | 24015 | 223007133X | 20020501 | 20020915 | CO | 0.00027558 | TON |
| Philly | 24015 | 223007211X | 20020501 | 20020915 | CO | 0.02141458 | TON |
| Philly | 24015 | 223007213X | 20020501 | 20020915 | CO | 0.00197313 | TON |
| Philly | 24015 | 223007215X | 20020501 | 20020915 | CO | 0.00590728 | TON |
| Philly | 24015 | 223007217X | 20020501 | 20020915 | CO | 0.00119931 | TON |
| Philly | 24015 | 223007219X | 20020501 | 20020915 | CO | 0.00032849 | TON |
| Philly | 24015 | 223007221X | 20020501 | 20020915 | CO | 0.00157189 | TON |

Mobile

| NAA | StateCounty FIPS | SCC | Start Date | End Date | Pollutant Code | Emission Numeric Value | Emission Unit Numerator |
|---------------------------|---------------------|------------|------------|----------|-------------------|------------------------------|-------------------------------|
| Philly | 24015 | 223007223X | 20020501 | 20020915 | CO | 0.00163362 | TON |
| Philly | 24015 | 223007225X | 20020501 | 20020915 | CO | 0.00054454 | TON |
| Philly | 24015 | 223007227X | 20020501 | 20020915 | CO | 0.00090059 | TON |
| Philly | 24015 | 223007229X | 20020501 | 20020915 | CO | 0.00020944 | TON |
| Philly | 24015 | 223007231X | 20020501 | 20020915 | CO | 0.00032628 | TON |
| Philly | 24015 | 223007233X | 20020501 | 20020915 | CO | 0.00021275 | TON |
| Philly | 24015 | 223007311X | 20020501 | 20020915 | CO | 0.07815158 | TON |
| Philly | 24015 | 223007313X | 20020501 | 20020915 | CO | 0.00720139 | TON |
| Philly | 24015 | 223007315X | 20020501 | 20020915 | CO | 0.02155898 | TON |
| Philly | 24015 | 223007317X | 20020501 | 20020915 | CO | 0.00437838 | TON |
| Philly | 24015 | 223007319X | 20020501 | 20020915 | CO | 0.00119711 | TON |
| Philly | 24015 | 223007321X | 20020501 | 20020915 | CO | 0.00574855 | TON |
| Philly | 24015 | 223007323X | 20020501 | 20020915 | CO | 0.0059657 | TON |
| Philly | 24015 | 223007325X | 20020501 | 20020915 | CO | 0.00198746 | TON |
| Philly | 24015 | 223007327X | 20020501 | 20020915 | CO | 0.00328709 | TON |
| Philly | 24015 | 223007329X | 20020501 | 20020915 | CO | 0.00076721 | TON |
| Philly | 24015 | 223007331X | 20020501 | 20020915 | CO | 0.0011938 | TON |
| Philly | 24015 | 223007333X | 20020501 | 20020915 | CO | 0.00085319 | TON |
| Philly | 24015 | 223007411X | 20020501 | 20020915 | CO | 0.5519586 | TON |
| Philly | 24015 | 223007413X | 20020501 | 20020915 | CO | 0.05085948 | TON |
| Philly | 24015 | 223007415X | 20020501 | 20020915 | CO | 0.15226098 | TON |
| Philly | 24015 | 223007417X | 20020501 | 20020915 | CO | 0.03091869 | TON |
| Philly | 24015 | 223007419X | 20020501 | 20020915 | CO | 0.00845472 | TON |
| Philly | 24015 | 223007421X | 20020501 | 20020915 | CO | 0.04061131 | TON |
| Philly | 24015 | 223007423X | 20020501 | 20020915 | CO | 0.04212588 | TON |
| Philly | 24015 | 223007425X | 20020501 | 20020915 | CO | 0.01403682 | TON |
| Philly | 24015 | 223007427X | 20020501 | 20020915 | CO | 0.02321685 | TON |
| Philly | 24015 | 223007429X | 20020501 | 20020915 | CO | 0.00541014 | TON |
| Philly | 24015 | 223007431X | 20020501 | 20020915 | CO | 0.00842716 | TON |
| Philly | 24015 | 223007433X | 20020501 | 20020915 | CO | 0.00603625 | TON |
| Philly | 24015 | 223007511X | 20020501 | 20020915 | CO | 0.08639465 | TON |
| Philly | 24015 | 223007513X | 20020501 | 20020915 | CO | 0.00328378 | TON |
| Philly | 24015 | 223007515X | 20020501 | 20020915 | CO | 0.01851219 | TON |
| Philly | 24015 | 223007517X | 20020501 | 20020915 | CO | 0.00484796 | TON |
| Philly | 24015 | 223007519X | 20020501 | 20020915 | CO | 0.00086752 | TON |
| Philly | 24015 | 223007521X | 20020501 | 20020915 | CO | 0.00291892 | TON |
| Philly | 24015 | 223007523X | 20020501 | 20020915 | CO | 0.00566477 | TON |
| Philly | 24015 | 223007525X | 20020501 | 20020915 | CO | 0.001907 | TON |
| Philly | 24015 | 223007527X | 20020501 | 20020915 | CO | 0.0034855 | TON |
| Philly | 24015 | 223007529X | 20020501 | 20020915 | CO | 0.00093366 | TON |
| Philly | 24015 | 223007531X | 20020501 | 20020915 | CO | 0.00030314 | TON |
| Philly | 24015 | 223007533X | 20020501 | 20020915 | CO | 0.00073083 | TON |
| Cecil County TOTAL | | | | | CO | 53.7672029 | |
| | | | | | | | |
| | | | | | | | |

Mobile

| NAA | StateCounty FIPS | SCC | Start Date | End Date | Pollutant Code | Emission Numeric Value | Emission Unit Numerator |
|--------|---------------------|------------|------------|----------|-------------------|------------------------------|-------------------------------|
| Philly | 24015 | 220100111X | 20020501 | 20020915 | NOx | 0.69407722 | TON |
| Philly | 24015 | 220100113X | 20020501 | 20020915 | NOx | 0.07677148 | TON |
| Philly | 24015 | 220100115X | 20020501 | 20020915 | NOx | 0.57250786 | TON |
| Philly | 24015 | 220100117X | 20020501 | 20020915 | NOx | 0.14559421 | TON |
| Philly | 24015 | 220100119X | 20020501 | 20020915 | NOx | 0.04063445 | TON |
| Philly | 24015 | 220100121X | 20020501 | 20020915 | NOx | 0.16028359 | TON |
| Philly | 24015 | 220100123X | 20020501 | 20020915 | NOx | 0.04759224 | TON |
| Philly | 24015 | 220100125X | 20020501 | 20020915 | NOx | 0.01876021 | TON |
| Philly | 24015 | 220100127X | 20020501 | 20020915 | NOx | 0.12917971 | TON |
| Philly | 24015 | 220100129X | 20020501 | 20020915 | NOx | 0.03406799 | TON |
| Philly | 24015 | 220100131X | 20020501 | 20020915 | NOx | 0.02350897 | TON |
| Philly | 24015 | 220100133X | 20020501 | 20020915 | NOx | 0.02359715 | TON |
| Philly | 24015 | 220102011X | 20020501 | 20020915 | NOx | 0.41790888 | TON |
| Philly | 24015 | 220102013X | 20020501 | 20020915 | NOx | 0.04528069 | TON |
| Philly | 24015 | 220102015X | 20020501 | 20020915 | NOx | 0.33843563 | TON |
| Philly | 24015 | 220102017X | 20020501 | 20020915 | NOx | 0.08521849 | TON |
| Philly | 24015 | 220102019X | 20020501 | 20020915 | NOx | 0.02366439 | TON |
| Philly | 24015 | 220102021X | 20020501 | 20020915 | NOx | 0.08781002 | TON |
| Philly | 24015 | 220102023X | 20020501 | 20020915 | NOx | 0.02869423 | TON |
| Philly | 24015 | 220102025X | 20020501 | 20020915 | NOx | 0.01117632 | TON |
| Philly | 24015 | 220102027X | 20020501 | 20020915 | NOx | 0.07511912 | TON |
| Philly | 24015 | 220102029X | 20020501 | 20020915 | NOx | 0.01950427 | TON |
| Philly | 24015 | 220102031X | 20020501 | 20020915 | NOx | 0.01339086 | TON |
| Philly | 24015 | 220102033X | 20020501 | 20020915 | NOx | 0.01297088 | TON |
| Philly | 24015 | 220104011X | 20020501 | 20020915 | NOx | 0.18840683 | TON |
| Philly | 24015 | 220104013X | 20020501 | 20020915 | NOx | 0.02072894 | TON |
| Philly | 24015 | 220104015X | 20020501 | 20020915 | NOx | 0.15461772 | TON |
| Philly | 24015 | 220104017X | 20020501 | 20020915 | NOx | 0.03919043 | TON |
| Philly | 24015 | 220104019X | 20020501 | 20020915 | NOx | 0.0109294 | TON |
| Philly | 24015 | 220104021X | 20020501 | 20020915 | NOx | 0.04115364 | TON |
| Philly | 24015 | 220104023X | 20020501 | 20020915 | NOx | 0.01292679 | TON |
| Philly | 24015 | 220104025X | 20020501 | 20020915 | NOx | 0.00508385 | TON |
| Philly | 24015 | 220104027X | 20020501 | 20020915 | NOx | 0.03473269 | TON |
| Philly | 24015 | 220104029X | 20020501 | 20020915 | NOx | 0.0090191 | TON |
| Philly | 24015 | 220104031X | 20020501 | 20020915 | NOx | 0.0061564 | TON |
| Philly | 24015 | 220104033X | 20020501 | 20020915 | NOx | 0.00608255 | TON |
| Philly | 24015 | 220107011X | 20020501 | 20020915 | NOx | 0.63954374 | TON |
| Philly | 24015 | 220107013X | 20020501 | 20020915 | NOx | 0.06121568 | TON |
| Philly | 24015 | 220107015X | 20020501 | 20020915 | NOx | 0.18962157 | TON |
| Philly | 24015 | 220107017X | 20020501 | 20020915 | NOx | 0.03771774 | TON |
| Philly | 24015 | 220107019X | 20020501 | 20020915 | NOx | 0.00981276 | TON |
| Philly | 24015 | 220107021X | 20020501 | 20020915 | NOx | 0.0129312 | TON |
| Philly | 24015 | 220107023X | 20020501 | 20020915 | NOx | 0.04820843 | TON |
| Philly | 24015 | 220107025X | 20020501 | 20020915 | NOx | 0.01829063 | TON |
| Philly | 24015 | 220107027X | 20020501 | 20020915 | NOx | 0.0258161 | TON |
| Philly | 24015 | 220107029X | 20020501 | 20020915 | NOx | 0.00400469 | TON |
| Philly | 24015 | 220107031X | 20020501 | 20020915 | NOx | 0.00425381 | TON |
| Philly | 24015 | 220107033X | 20020501 | 20020915 | NOx | 0.00204479 | TON |
| Philly | 24015 | 220108011X | 20020501 | 20020915 | NOx | 0.00737115 | TON |
| Philly | 24015 | 220108013X | 20020501 | 20020915 | NOx | 0.00107585 | TON |
| Philly | 24015 | 220108015X | 20020501 | 20020915 | NOx | 0.00459994 | TON |

Mobile

| NAA | StateCounty FIPS | SCC | Start Date | End Date | Pollutant Code | Emission Numeric Value | Emission Unit Numerator |
|--------|---------------------|------------|------------|----------|-------------------|------------------------------|-------------------------------|
| Philly | 24015 | 220108017X | 20020501 | 20020915 | NOx | 0.00078484 | TON |
| Philly | 24015 | 220108019X | 20020501 | 20020915 | NOx | 0.00083555 | TON |
| Philly | 24015 | 220108021X | 20020501 | 20020915 | NOx | 0.00261578 | TON |
| Philly | 24015 | 220108023X | 20020501 | 20020915 | NOx | 0.00045084 | TON |
| Philly | 24015 | 220108025X | 20020501 | 20020915 | NOx | 0.00016535 | TON |
| Philly | 24015 | 220108027X | 20020501 | 20020915 | NOx | 0.00029983 | TON |
| Philly | 24015 | 220108029X | 20020501 | 20020915 | NOx | 0.0002866 | TON |
| Philly | 24015 | 220108031X | 20020501 | 20020915 | NOx | 0.00016094 | TON |
| Philly | 24015 | 220108033X | 20020501 | 20020915 | NOx | 0.00035825 | TON |
| Philly | 24015 | 223000111X | 20020501 | 20020915 | NOx | 0.00356156 | TON |
| Philly | 24015 | 223000113X | 20020501 | 20020915 | NOx | 0.00029101 | TON |
| Philly | 24015 | 223000115X | 20020501 | 20020915 | NOx | 0.00222336 | TON |
| Philly | 24015 | 223000117X | 20020501 | 20020915 | NOx | 0.00048832 | TON |
| Philly | 24015 | 223000119X | 20020501 | 20020915 | NOx | 0.00012897 | TON |
| Philly | 24015 | 223000121X | 20020501 | 20020915 | NOx | 0.00064816 | TON |
| Philly | 24015 | 223000123X | 20020501 | 20020915 | NOx | 0.00024912 | TON |
| Philly | 24015 | 223000125X | 20020501 | 20020915 | NOx | 7.0548E-05 | TON |
| Philly | 24015 | 223000127X | 20020501 | 20020915 | NOx | 0.00041006 | TON |
| Philly | 24015 | 223000129X | 20020501 | 20020915 | NOx | 0.00010362 | TON |
| Philly | 24015 | 223000131X | 20020501 | 20020915 | NOx | 7.165E-05 | TON |
| Philly | 24015 | 223000133X | 20020501 | 20020915 | NOx | 9.5901E-05 | TON |
| Philly | 24015 | 223006011X | 20020501 | 20020915 | NOx | 0.01637261 | TON |
| Philly | 24015 | 223006013X | 20020501 | 20020915 | NOx | 0.00133269 | TON |
| Philly | 24015 | 223006015X | 20020501 | 20020915 | NOx | 0.01018204 | TON |
| Philly | 24015 | 223006017X | 20020501 | 20020915 | NOx | 0.00222777 | TON |
| Philly | 24015 | 223006019X | 20020501 | 20020915 | NOx | 0.00058863 | TON |
| Philly | 24015 | 223006021X | 20020501 | 20020915 | NOx | 0.00296521 | TON |
| Philly | 24015 | 223006023X | 20020501 | 20020915 | NOx | 0.0011464 | TON |
| Philly | 24015 | 223006025X | 20020501 | 20020915 | NOx | 0.00032077 | TON |
| Philly | 24015 | 223006027X | 20020501 | 20020915 | NOx | 0.00186842 | TON |
| Philly | 24015 | 223006029X | 20020501 | 20020915 | NOx | 0.00047069 | TON |
| Philly | 24015 | 223006031X | 20020501 | 20020915 | NOx | 0.00032628 | TON |
| Philly | 24015 | 223006033X | 20020501 | 20020915 | NOx | 0.00043872 | TON |
| Philly | 24015 | 223007111X | 20020501 | 20020915 | NOx | 0.18527296 | TON |
| Philly | 24015 | 223007113X | 20020501 | 20020915 | NOx | 0.01391336 | TON |
| Philly | 24015 | 223007115X | 20020501 | 20020915 | NOx | 0.04276632 | TON |
| Philly | 24015 | 223007117X | 20020501 | 20020915 | NOx | 0.00741083 | TON |
| Philly | 24015 | 223007119X | 20020501 | 20020915 | NOx | 0.00188936 | TON |
| Philly | 24015 | 223007121X | 20020501 | 20020915 | NOx | 0.00406311 | TON |
| Philly | 24015 | 223007123X | 20020501 | 20020915 | NOx | 0.0143631 | TON |
| Philly | 24015 | 223007125X | 20020501 | 20020915 | NOx | 0.00399146 | TON |
| Philly | 24015 | 223007127X | 20020501 | 20020915 | NOx | 0.00493945 | TON |
| Philly | 24015 | 223007129X | 20020501 | 20020915 | NOx | 0.00085098 | TON |
| Philly | 24015 | 223007131X | 20020501 | 20020915 | NOx | 0.00107585 | TON |
| Philly | 24015 | 223007133X | 20020501 | 20020915 | NOx | 0.00060848 | TON |
| Philly | 24015 | 223007211X | 20020501 | 20020915 | NOx | 0.16102104 | TON |
| Philly | 24015 | 223007213X | 20020501 | 20020915 | NOx | 0.01209124 | TON |
| Philly | 24015 | 223007215X | 20020501 | 20020915 | NOx | 0.03716548 | TON |
| Philly | 24015 | 223007217X | 20020501 | 20020915 | NOx | 0.006443 | TON |
| Philly | 24015 | 223007219X | 20020501 | 20020915 | NOx | 0.00165787 | TON |
| Philly | 24015 | 223007221X | 20020501 | 20020915 | NOx | 0.00353952 | TON |

Mobile

| NAA | StateCounty FIPS | SCC | Start Date | End Date | Pollutant Code | Emission Numeric Value | Emission Unit Numerator |
|---------------------------|---------------------|------------|------------|----------|-------------------|------------------------------|-------------------------------|
| Philly | 24015 | 223007223X | 20020501 | 20020915 | NOx | 0.01247594 | TON |
| Philly | 24015 | 223007225X | 20020501 | 20020915 | NOx | 0.00347117 | TON |
| Philly | 24015 | 223007227X | 20020501 | 20020915 | NOx | 0.0042968 | TON |
| Philly | 24015 | 223007229X | 20020501 | 20020915 | NOx | 0.00073965 | TON |
| Philly | 24015 | 223007231X | 20020501 | 20020915 | NOx | 0.00093917 | TON |
| Philly | 24015 | 223007233X | 20020501 | 20020915 | NOx | 0.00056989 | TON |
| Philly | 24015 | 223007311X | 20020501 | 20020915 | NOx | 0.71576517 | TON |
| Philly | 24015 | 223007313X | 20020501 | 20020915 | NOx | 0.0518714 | TON |
| Philly | 24015 | 223007315X | 20020501 | 20020915 | NOx | 0.15937529 | TON |
| Philly | 24015 | 223007317X | 20020501 | 20020915 | NOx | 0.02769774 | TON |
| Philly | 24015 | 223007319X | 20020501 | 20020915 | NOx | 0.00707463 | TON |
| Philly | 24015 | 223007321X | 20020501 | 20020915 | NOx | 0.01489992 | TON |
| Philly | 24015 | 223007323X | 20020501 | 20020915 | NOx | 0.0554506 | TON |
| Philly | 24015 | 223007325X | 20020501 | 20020915 | NOx | 0.01575201 | TON |
| Philly | 24015 | 223007327X | 20020501 | 20020915 | NOx | 0.01847913 | TON |
| Philly | 24015 | 223007329X | 20020501 | 20020915 | NOx | 0.00319119 | TON |
| Philly | 24015 | 223007331X | 20020501 | 20020915 | NOx | 0.00402564 | TON |
| Philly | 24015 | 223007333X | 20020501 | 20020915 | NOx | 0.00222777 | TON |
| Philly | 24015 | 223007411X | 20020501 | 20020915 | NOx | 4.67456171 | TON |
| Philly | 24015 | 223007413X | 20020501 | 20020915 | NOx | 0.31579749 | TON |
| Philly | 24015 | 223007415X | 20020501 | 20020915 | NOx | 0.96439561 | TON |
| Philly | 24015 | 223007417X | 20020501 | 20020915 | NOx | 0.17355651 | TON |
| Philly | 24015 | 223007419X | 20020501 | 20020915 | NOx | 0.04502055 | TON |
| Philly | 24015 | 223007421X | 20020501 | 20020915 | NOx | 0.07395839 | TON |
| Philly | 24015 | 223007423X | 20020501 | 20020915 | NOx | 0.35985793 | TON |
| Philly | 24015 | 223007425X | 20020501 | 20020915 | NOx | 0.11321826 | TON |
| Philly | 24015 | 223007427X | 20020501 | 20020915 | NOx | 0.11753601 | TON |
| Philly | 24015 | 223007429X | 20020501 | 20020915 | NOx | 0.02033211 | TON |
| Philly | 24015 | 223007431X | 20020501 | 20020915 | NOx | 0.02516684 | TON |
| Philly | 24015 | 223007433X | 20020501 | 20020915 | NOx | 0.0111201 | TON |
| Philly | 24015 | 223007511X | 20020501 | 20020915 | NOx | 0.67563117 | TON |
| Philly | 24015 | 223007513X | 20020501 | 20020915 | NOx | 0.02103428 | TON |
| Philly | 24015 | 223007515X | 20020501 | 20020915 | NOx | 0.12195627 | TON |
| Philly | 24015 | 223007517X | 20020501 | 20020915 | NOx | 0.02799427 | TON |
| Philly | 24015 | 223007519X | 20020501 | 20020915 | NOx | 0.00554241 | TON |
| Philly | 24015 | 223007521X | 20020501 | 20020915 | NOx | 0.0103562 | TON |
| Philly | 24015 | 223007523X | 20020501 | 20020915 | NOx | 0.04500952 | TON |
| Philly | 24015 | 223007525X | 20020501 | 20020915 | NOx | 0.01264129 | TON |
| Philly | 24015 | 223007527X | 20020501 | 20020915 | NOx | 0.01745398 | TON |
| Philly | 24015 | 223007529X | 20020501 | 20020915 | NOx | 0.00392753 | TON |
| Philly | 24015 | 223007531X | 20020501 | 20020915 | NOx | 0.00147048 | TON |
| Philly | 24015 | 223007533X | 20020501 | 20020915 | NOx | 0.00302364 | TON |
| Cecil County TOTAL | | | | | NOx | 14.2157549 | |
| | | | | | | | |
| | | | | | | | |

Mobile

| NAA | StateCounty FIPS | SCC | Start Date | End Date | Pollutant Code | Emission Numeric Value | Emission Unit Numerator |
|--------|---------------------|------------|------------|----------|-------------------|------------------------------|-------------------------------|
| Philly | 24015 | 2201001110 | 20020501 | 20020915 | VOC | 0.68756477 | TON |
| Philly | 24015 | 2201001130 | 20020501 | 20020915 | VOC | 0.08180573 | TON |
| Philly | 24015 | 2201001150 | 20020501 | 20020915 | VOC | 0.60346513 | TON |
| Philly | 24015 | 2201001170 | 20020501 | 20020915 | VOC | 0.15973575 | TON |
| Philly | 24015 | 2201001190 | 20020501 | 20020915 | VOC | 0.0455254 | TON |
| Philly | 24015 | 2201001210 | 20020501 | 20020915 | VOC | 0.25794275 | TON |
| Philly | 24015 | 2201001230 | 20020501 | 20020915 | VOC | 0.0468129 | TON |
| Philly | 24015 | 2201001250 | 20020501 | 20020915 | VOC | 0.01949325 | TON |
| Philly | 24015 | 2201001270 | 20020501 | 20020915 | VOC | 0.14576948 | TON |
| Philly | 24015 | 2201001290 | 20020501 | 20020915 | VOC | 0.04029164 | TON |
| Philly | 24015 | 2201001310 | 20020501 | 20020915 | VOC | 0.02812103 | TON |
| Philly | 24015 | 2201001330 | 20020501 | 20020915 | VOC | 0.03801426 | TON |
| Philly | 24015 | 2201020110 | 20020501 | 20020915 | VOC | 0.27179989 | TON |
| Philly | 24015 | 2201020130 | 20020501 | 20020915 | VOC | 0.03229548 | TON |
| Philly | 24015 | 2201020150 | 20020501 | 20020915 | VOC | 0.23811881 | TON |
| Philly | 24015 | 2201020170 | 20020501 | 20020915 | VOC | 0.06318551 | TON |
| Philly | 24015 | 2201020190 | 20020501 | 20020915 | VOC | 0.01802387 | TON |
| Philly | 24015 | 2201020210 | 20020501 | 20020915 | VOC | 0.10602238 | TON |
| Philly | 24015 | 2201020230 | 20020501 | 20020915 | VOC | 0.01849786 | TON |
| Philly | 24015 | 2201020250 | 20020501 | 20020915 | VOC | 0.00773711 | TON |
| Philly | 24015 | 2201020270 | 20020501 | 20020915 | VOC | 0.05775553 | TON |
| Philly | 24015 | 2201020290 | 20020501 | 20020915 | VOC | 0.01608932 | TON |
| Philly | 24015 | 2201020310 | 20020501 | 20020915 | VOC | 0.01135159 | TON |
| Philly | 24015 | 2201020330 | 20020501 | 20020915 | VOC | 0.01562524 | TON |
| Philly | 24015 | 2201040110 | 20020501 | 20020915 | VOC | 0.15447883 | TON |
| Philly | 24015 | 2201040130 | 20020501 | 20020915 | VOC | 0.01868746 | TON |
| Philly | 24015 | 2201040150 | 20020501 | 20020915 | VOC | 0.13760797 | TON |
| Philly | 24015 | 2201040170 | 20020501 | 20020915 | VOC | 0.03676094 | TON |
| Philly | 24015 | 2201040190 | 20020501 | 20020915 | VOC | 0.01051383 | TON |
| Philly | 24015 | 2201040210 | 20020501 | 20020915 | VOC | 0.06199722 | TON |
| Philly | 24015 | 2201040230 | 20020501 | 20020915 | VOC | 0.01050501 | TON |
| Philly | 24015 | 2201040250 | 20020501 | 20020915 | VOC | 0.00444892 | TON |
| Philly | 24015 | 2201040270 | 20020501 | 20020915 | VOC | 0.03374943 | TON |
| Philly | 24015 | 2201040290 | 20020501 | 20020915 | VOC | 0.00946664 | TON |
| Philly | 24015 | 2201040310 | 20020501 | 20020915 | VOC | 0.00668 | TON |
| Philly | 24015 | 2201040330 | 20020501 | 20020915 | VOC | 0.00914256 | TON |
| Philly | 24015 | 2201070110 | 20020501 | 20020915 | VOC | 0.12417963 | TON |
| Philly | 24015 | 2201070130 | 20020501 | 20020915 | VOC | 0.01297309 | TON |
| Philly | 24015 | 2201070150 | 20020501 | 20020915 | VOC | 0.04041179 | TON |
| Philly | 24015 | 2201070170 | 20020501 | 20020915 | VOC | 0.009212 | TON |
| Philly | 24015 | 2201070190 | 20020501 | 20020915 | VOC | 0.002435 | TON |
| Philly | 24015 | 2201070210 | 20020501 | 20020915 | VOC | 0.01036943 | TON |
| Philly | 24015 | 2201070230 | 20020501 | 20020915 | VOC | 0.00911941 | TON |
| Philly | 24015 | 2201070250 | 20020501 | 20020915 | VOC | 0.00380738 | TON |
| Philly | 24015 | 2201070270 | 20020501 | 20020915 | VOC | 0.00705589 | TON |
| Philly | 24015 | 2201070290 | 20020501 | 20020915 | VOC | 0.00161709 | TON |
| Philly | 24015 | 2201070310 | 20020501 | 20020915 | VOC | 0.00212305 | TON |
| Philly | 24015 | 2201070330 | 20020501 | 20020915 | VOC | 0.00159504 | TON |
| Philly | 24015 | 2201080110 | 20020501 | 20020915 | VOC | 0.01380423 | TON |
| Philly | 24015 | 2201080130 | 20020501 | 20020915 | VOC | 0.00204479 | TON |
| Philly | 24015 | 2201080150 | 20020501 | 20020915 | VOC | 0.0086366 | TON |

Mobile

| NAA | StateCounty FIPS | SCC | Start Date | End Date | Pollutant Code | Emission Numeric Value | Emission Unit Numerator |
|--------|---------------------|------------|------------|----------|-------------------|------------------------------|-------------------------------|
| Philly | 24015 | 2201080170 | 20020501 | 20020915 | VOC | 0.00155315 | TON |
| Philly | 24015 | 2201080190 | 20020501 | 20020915 | VOC | 0.0017185 | TON |
| Philly | 24015 | 2201080210 | 20020501 | 20020915 | VOC | 0.01037604 | TON |
| Philly | 24015 | 2201080230 | 20020501 | 20020915 | VOC | 0.00083996 | TON |
| Philly | 24015 | 2201080250 | 20020501 | 20020915 | VOC | 0.0002844 | TON |
| Philly | 24015 | 2201080270 | 20020501 | 20020915 | VOC | 0.00062942 | TON |
| Philly | 24015 | 2201080290 | 20020501 | 20020915 | VOC | 0.00074406 | TON |
| Philly | 24015 | 2201080310 | 20020501 | 20020915 | VOC | 0.00045966 | TON |
| Philly | 24015 | 2201080330 | 20020501 | 20020915 | VOC | 0.00132718 | TON |
| Philly | 24015 | 2230001110 | 20020501 | 20020915 | VOC | 0.00086862 | TON |
| Philly | 24015 | 2230001130 | 20020501 | 20020915 | VOC | 0.00010472 | TON |
| Philly | 24015 | 2230001150 | 20020501 | 20020915 | VOC | 0.00076831 | TON |
| Philly | 24015 | 2230001170 | 20020501 | 20020915 | VOC | 0.00020723 | TON |
| Philly | 24015 | 2230001190 | 20020501 | 20020915 | VOC | 5.9525E-05 | TON |
| Philly | 24015 | 2230001210 | 20020501 | 20020915 | VOC | 0.00040675 | TON |
| Philly | 24015 | 2230001230 | 20020501 | 20020915 | VOC | 5.9525E-05 | TON |
| Philly | 24015 | 2230001250 | 20020501 | 20020915 | VOC | 2.4251E-05 | TON |
| Philly | 24015 | 2230001270 | 20020501 | 20020915 | VOC | 0.00019401 | TON |
| Philly | 24015 | 2230001290 | 20020501 | 20020915 | VOC | 5.8422E-05 | TON |
| Philly | 24015 | 2230001310 | 20020501 | 20020915 | VOC | 4.299E-05 | TON |
| Philly | 24015 | 2230001330 | 20020501 | 20020915 | VOC | 6.0627E-05 | TON |
| Philly | 24015 | 2230060110 | 20020501 | 20020915 | VOC | 0.00401902 | TON |
| Philly | 24015 | 2230060130 | 20020501 | 20020915 | VOC | 0.00048722 | TON |
| Philly | 24015 | 2230060150 | 20020501 | 20020915 | VOC | 0.00357369 | TON |
| Philly | 24015 | 2230060170 | 20020501 | 20020915 | VOC | 0.00097003 | TON |
| Philly | 24015 | 2230060190 | 20020501 | 20020915 | VOC | 0.00028109 | TON |
| Philly | 24015 | 2230060210 | 20020501 | 20020915 | VOC | 0.00206904 | TON |
| Philly | 24015 | 2230060230 | 20020501 | 20020915 | VOC | 0.00027337 | TON |
| Philly | 24015 | 2230060250 | 20020501 | 20020915 | VOC | 0.00011354 | TON |
| Philly | 24015 | 2230060270 | 20020501 | 20020915 | VOC | 0.00091822 | TON |
| Philly | 24015 | 2230060290 | 20020501 | 20020915 | VOC | 0.0002866 | TON |
| Philly | 24015 | 2230060310 | 20020501 | 20020915 | VOC | 0.00021385 | TON |
| Philly | 24015 | 2230060330 | 20020501 | 20020915 | VOC | 0.00030644 | TON |
| Philly | 24015 | 2230071110 | 20020501 | 20020915 | VOC | 0.00481379 | TON |
| Philly | 24015 | 2230071130 | 20020501 | 20020915 | VOC | 0.00055777 | TON |
| Philly | 24015 | 2230071150 | 20020501 | 20020915 | VOC | 0.00163473 | TON |
| Philly | 24015 | 2230071170 | 20020501 | 20020915 | VOC | 0.00036486 | TON |
| Philly | 24015 | 2230071190 | 20020501 | 20020915 | VOC | 0.00010362 | TON |
| Philly | 24015 | 2230071210 | 20020501 | 20020915 | VOC | 0.00040345 | TON |
| Philly | 24015 | 2230071230 | 20020501 | 20020915 | VOC | 0.00036046 | TON |
| Philly | 24015 | 2230071250 | 20020501 | 20020915 | VOC | 0.00015102 | TON |
| Philly | 24015 | 2230071270 | 20020501 | 20020915 | VOC | 0.00028329 | TON |
| Philly | 24015 | 2230071290 | 20020501 | 20020915 | VOC | 6.3934E-05 | TON |
| Philly | 24015 | 2230071310 | 20020501 | 20020915 | VOC | 9.4799E-05 | TON |
| Philly | 24015 | 2230071330 | 20020501 | 20020915 | VOC | 5.9525E-05 | TON |
| Philly | 24015 | 2230072110 | 20020501 | 20020915 | VOC | 0.0040543 | TON |
| Philly | 24015 | 2230072130 | 20020501 | 20020915 | VOC | 0.00046958 | TON |
| Philly | 24015 | 2230072150 | 20020501 | 20020915 | VOC | 0.00137679 | TON |
| Philly | 24015 | 2230072170 | 20020501 | 20020915 | VOC | 0.00030754 | TON |
| Philly | 24015 | 2230072190 | 20020501 | 20020915 | VOC | 8.598E-05 | TON |
| Philly | 24015 | 2230072210 | 20020501 | 20020915 | VOC | 0.00033841 | TON |

Mobile

| NAA | StateCounty FIPS | SCC | Start Date | End Date | Pollutant Code | Emission Numeric Value | Emission Unit Numerator |
|---------------------------|---------------------|------------|------------|----------|-------------------|------------------------------|-------------------------------|
| Philly | 24015 | 2230072230 | 20020501 | 20020915 | VOC | 0.00030314 | TON |
| Philly | 24015 | 2230072250 | 20020501 | 20020915 | VOC | 0.00012787 | TON |
| Philly | 24015 | 2230072270 | 20020501 | 20020915 | VOC | 0.0002392 | TON |
| Philly | 24015 | 2230072290 | 20020501 | 20020915 | VOC | 5.4013E-05 | TON |
| Philly | 24015 | 2230072310 | 20020501 | 20020915 | VOC | 7.9366E-05 | TON |
| Philly | 24015 | 2230072330 | 20020501 | 20020915 | VOC | 4.5195E-05 | TON |
| Philly | 24015 | 2230073110 | 20020501 | 20020915 | VOC | 0.01739445 | TON |
| Philly | 24015 | 2230073130 | 20020501 | 20020915 | VOC | 0.00201392 | TON |
| Philly | 24015 | 2230073150 | 20020501 | 20020915 | VOC | 0.00590397 | TON |
| Philly | 24015 | 2230073170 | 20020501 | 20020915 | VOC | 0.00131836 | TON |
| Philly | 24015 | 2230073190 | 20020501 | 20020915 | VOC | 0.00037479 | TON |
| Philly | 24015 | 2230073210 | 20020501 | 20020915 | VOC | 0.00145725 | TON |
| Philly | 24015 | 2230073230 | 20020501 | 20020915 | VOC | 0.00130183 | TON |
| Philly | 24015 | 2230073250 | 20020501 | 20020915 | VOC | 0.00054785 | TON |
| Philly | 24015 | 2230073270 | 20020501 | 20020915 | VOC | 0.00102294 | TON |
| Philly | 24015 | 2230073290 | 20020501 | 20020915 | VOC | 0.00023038 | TON |
| Philly | 24015 | 2230073310 | 20020501 | 20020915 | VOC | 0.00034282 | TON |
| Philly | 24015 | 2230073330 | 20020501 | 20020915 | VOC | 0.00021605 | TON |
| Philly | 24015 | 2230074110 | 20020501 | 20020915 | VOC | 0.0757287 | TON |
| Philly | 24015 | 2230074130 | 20020501 | 20020915 | VOC | 0.00876777 | TON |
| Philly | 24015 | 2230074150 | 20020501 | 20020915 | VOC | 0.02570367 | TON |
| Philly | 24015 | 2230074170 | 20020501 | 20020915 | VOC | 0.00573863 | TON |
| Philly | 24015 | 2230074190 | 20020501 | 20020915 | VOC | 0.00162701 | TON |
| Philly | 24015 | 2230074210 | 20020501 | 20020915 | VOC | 0.00634931 | TON |
| Philly | 24015 | 2230074230 | 20020501 | 20020915 | VOC | 0.00567249 | TON |
| Philly | 24015 | 2230074250 | 20020501 | 20020915 | VOC | 0.00238319 | TON |
| Philly | 24015 | 2230074270 | 20020501 | 20020915 | VOC | 0.00445664 | TON |
| Philly | 24015 | 2230074290 | 20020501 | 20020915 | VOC | 0.0010031 | TON |
| Philly | 24015 | 2230074310 | 20020501 | 20020915 | VOC | 0.00149363 | TON |
| Philly | 24015 | 2230074330 | 20020501 | 20020915 | VOC | 0.00094358 | TON |
| Philly | 24015 | 2230075110 | 20020501 | 20020915 | VOC | 0.01467505 | TON |
| Philly | 24015 | 2230075130 | 20020501 | 20020915 | VOC | 0.00069666 | TON |
| Philly | 24015 | 2230075150 | 20020501 | 20020915 | VOC | 0.00384265 | TON |
| Philly | 24015 | 2230075170 | 20020501 | 20020915 | VOC | 0.00108908 | TON |
| Philly | 24015 | 2230075190 | 20020501 | 20020915 | VOC | 0.00018078 | TON |
| Philly | 24015 | 2230075210 | 20020501 | 20020915 | VOC | 0.00054454 | TON |
| Philly | 24015 | 2230075230 | 20020501 | 20020915 | VOC | 0.00094358 | TON |
| Philly | 24015 | 2230075250 | 20020501 | 20020915 | VOC | 0.00040124 | TON |
| Philly | 24015 | 2230075270 | 20020501 | 20020915 | VOC | 0.00082343 | TON |
| Philly | 24015 | 2230075290 | 20020501 | 20020915 | VOC | 0.00020613 | TON |
| Philly | 24015 | 2230075310 | 20020501 | 20020915 | VOC | 6.0627E-05 | TON |
| Philly | 24015 | 2230075330 | 20020501 | 20020915 | VOC | 0.00013338 | TON |
| Cecil County TOTAL | | | | | VOC | 4.00072951 | |

Maryland Department of the Environment Mobile Sources Control Program

Cecil County MOBILE6 Modeling Emission Analysis R.O.P Runs using the 2002-based MD-EMIS System

| | | Cecil Area | | |
|--|-----------------------------------|------------|------------|---|
| Step | Modeling Scenario | VOC | NOx | Remarks |
| 1 | 2002 RFP Base-Year Inventory | 4.0 | 14.2 | All 2002 control programs in place, 2002 VMT |
| 2 | 2002 RFP Adjusted Year Inventory | 5.4 | 16.1 | CAA Off, 7.8 RVP, 1990 I/M, 2002 Eval Yr & 2002 VMT |
| 3 | 2008 RFP Adjusted Year Inventory | 4.7 | 13.9 | CAA Off, 7.8 RVP, 1990 I/M, 2008 Eval Yr & 2002 VMT |
| 4 | 2009 RFP Adjusted Year Inventory | 4.7 | 13.8 | CAA Off, 7.8 RVP, 1990 I/M, 2009 Eval Yr & 2002 VMT |
| 7 | 2008 Projected Emission Inventory | 2.3 | 7.9 | All 2008 control programs in place |
| 8 | 2009 Projected Emission Inventory | 2.2 | 7.2 | All 2009 control programs in place |
| 9 | 2010 Projected Emission Inventory | 2.03 | 6.4 | All 2010 control programs in place |
| 2008 RFP Analysis | | | | |
| 2008 Non-Creditables (Step 2 minus Step 3) | | 0.7 | 2.2 | |
| 2008 Adjstd Base-Year minus Non-Creditables | | 3.0 | 10.8 | |
| 2008 Target Emissions (w/15% Reductions) | | 2.5 | 9.2 | |
| 2008 Target Emissions (w/18% Reductions) | | 2.4 | 8.9 | |
| 2008 Projctd Emissions (14% Projctd VMT Growth) | | 2.6 | 9.4 | |

Note: The New MD-EMIS system with 2005 updates may show a similar trend but the absolute numbers will be different

NR Model

| Year | State County FIPs | NAA | SCC | Emission Process Description | CO | NOX | VOC |
|------|-------------------------|--------|------------|--|-------------|-------------|-------------|
| 2002 | 24015 | Philly | 2260001010 | 2-Stroke Gas Eng; Recreational Equip; Motorcycles: Off-road | 0.53630763 | 0.002183617 | 0.656441234 |
| 2002 | 24015 | Philly | 2260001030 | 2-Stroke Gas Eng; Recreational Equip; Offroad Motorcycles/ATVs | 0.528774261 | 0.002207874 | 0.653638197 |
| 2002 | 24015 | Philly | 2260001060 | 2-Stroke Gas Eng; Recreational Equip; Specialty Vehicles/Carts | 0.638289602 | 0.006107622 | 0.027328285 |
| 2002 | 24015 | Philly | 2260002006 | 2-Stroke Gas Eng; Construction & Mining Equip; Tampers/Rammers | 0.027676015 | 0.000196039 | 0.011784704 |
| 2002 | 24015 | Philly | 2260002009 | 2-Stroke Gas Eng; Construction & Mining Equip; Plate Compactors | 0.001333683 | 2.86996E-06 | 0.000716794 |
| 2002 | 24015 | Philly | 2260002021 | 2-Stroke Gas Eng; Construction & Mining Equip; Paving Equip | 0.001601095 | 3.47436E-06 | 0.000852698 |
| 2002 | 24015 | Philly | 2260002027 | 2-Stroke Gas Eng; Construction & Mining Equip; Signal Boards/Light Plants | 1.19497E-05 | 3.0091E-08 | 6.21266E-06 |
| 2002 | 24015 | Philly | 2260002039 | 2-Stroke Gas Eng; Construction & Mining Equip; Concrete/Industrial Saws | 0.073131724 | 0.000469658 | 0.031265888 |
| 2002 | 24015 | Philly | 2260002054 | 2-Stroke Gas Eng; Construction & Mining Equip; Crushing/Processing Equip | 0.00031237 | 7.74752E-07 | 0.000158006 |
| 2002 | 24015 | Philly | 2260003030 | 2-Stroke Gas Eng; Industrial Equip; Sweepers/Scrubbers | 0.00035901 | 9.39119E-07 | 0.000182886 |
| 2002 | 24015 | Philly | 2260003040 | 2-Stroke Gas Eng; Industrial Equip; Other General Industrial Equip | 2.82752E-05 | 7.3964E-08 | 1.4209E-05 |
| 2002 | 24015 | Philly | 2260004015 | 2-Stroke Gas Eng; Lawn & Garden Equip; Rotary Tillers < 6 HP (Res) | 0.005100948 | 9.98421E-06 | 0.002991942 |
| 2002 | 24015 | Philly | 2260004016 | 2-Stroke Gas Eng; Lawn & Garden Equip; Rotary Tillers < 6 HP (Com) | 0.010437522 | 2.07181E-05 | 0.005756883 |
| 2002 | 24015 | Philly | 2260004020 | 2-Stroke Gas Eng; Lawn & Garden Equip; Chain Saws < 6 HP (Res) | 0.041648364 | 8.15134E-05 | 0.027401751 |
| 2002 | 24015 | Philly | 2260004021 | 2-Stroke Gas Eng; Lawn & Garden Equip; Chain Saws < 6 HP (Com) | 0.096098903 | 0.000591261 | 0.04597486 |
| 2002 | 24015 | Philly | 2260004025 | 2-Stroke Gas Eng; Lawn & Garden Equip; Trimmers/Edgers/Brush Cutters (Res) | 0.095988107 | 0.00019984 | 0.058402521 |
| 2002 | 24015 | Philly | 2260004026 | 2-Stroke Gas Eng; Lawn & Garden Equip; Trimmers/Edgers/Brush Cutters (Com) | 0.103739595 | 0.000282326 | 0.056054258 |
| 2002 | 24015 | Philly | 2260004030 | 2-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Res) | 0.059904514 | 0.000118929 | 0.037170953 |
| 2002 | 24015 | Philly | 2260004031 | 2-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Com) | 0.104616476 | 0.000449533 | 0.051037991 |
| 2002 | 24015 | Philly | 2260004035 | 2-Stroke Gas Eng; Lawn & Garden Equip; Snowblowers (Res) | | | 0.004227283 |
| 2002 | 24015 | Philly | 2260004036 | 2-Stroke Gas Eng; Lawn & Garden Equip; Snowblowers (Com) | | | 0.000287518 |
| 2002 | 24015 | Philly | 2260004071 | 2-Stroke Gas Eng; Lawn & Garden Equip; Turf Equip (Com) | 4.22165E-05 | 8.66418E-08 | 2.23263E-05 |
| 2002 | 24015 | Philly | 2260005035 | 2-Stroke Gas Eng; Agricultural Equip; Sprayers | 0.001309583 | 2.85418E-06 | 0.000720267 |
| 2002 | 24015 | Philly | 2260006005 | 2-Stroke Gas Eng; Commercial Equip; Generator Sets | 0.002673342 | 5.72195E-06 | 0.001458048 |
| 2002 | 24015 | Philly | 2260006010 | 2-Stroke Gas Eng; Commercial Equip; Pumps | 0.018818574 | 4.54722E-05 | 0.009903912 |
| 2002 | 24015 | Philly | 2260006015 | 2-Stroke Gas Eng; Commercial Equip; Air Compressors | 6.84503E-06 | 1.76625E-08 | 3.42759E-06 |
| 2002 | 24015 | Philly | 2260006035 | 2-Stroke Gas Eng; Commercial Equip; Other Equipment | 0.000108017 | 2.75647E-07 | 5.41753E-05 |
| 2002 | 24015 | Philly | 2260007005 | 2-Stroke Gas Eng; Logging Equip; Chain Saws > 6 HP | 0.000856003 | 5.79702E-06 | 0.00037837 |
| 2002 | 24015 | Philly | 2265001010 | 4-Stroke Gas Eng; Recreational Equip; Motorcycles: Off-road | 0.243315804 | 0.002583636 | 0.025779234 |
| 2002 | 24015 | Philly | 2265001030 | 4-Stroke Gas Eng; Recreational Equip; Offroad Motorcycles/ATVs | 2.193376739 | 0.023324129 | 0.263589997 |
| 2002 | 24015 | Philly | 2265001050 | 4-Stroke Gas Eng; Recreational Equip; Golf Carts | 0.927801293 | 0.005715655 | 0.018536741 |
| 2002 | 24015 | Philly | 2265001060 | 4-Stroke Gas Eng; Recreational Equip; Specialty Vehicles/Carts | 0.573291167 | 0.004486456 | 0.028949873 |
| 2002 | 24015 | Philly | 2265002003 | 4-Stroke Gas Eng; Construction & Mining Equip; Pavers | 0.025245 | 0.000299626 | 0.000630016 |
| 2002 | 24015 | Philly | 2265002006 | 4-Stroke Gas Eng; Construction & Mining Equip; Tampers/Rammers | 0.000198226 | 1.6555E-06 | 5.65788E-06 |
| 2002 | 24015 | Philly | 2265002009 | 4-Stroke Gas Eng; Construction & Mining Equip; Plate Compactors | 0.046657978 | 0.000356732 | 0.002431144 |
| 2002 | 24015 | Philly | 2265002015 | 4-Stroke Gas Eng; Construction & Mining Equip; Rollers | 0.047415269 | 0.000517335 | 0.001012817 |
| 2002 | 24015 | Philly | 2265002021 | 4-Stroke Gas Eng; Construction & Mining Equip; Paving Equip | 0.091354765 | 0.000749153 | 0.003595829 |
| 2002 | 24015 | Philly | 2265002024 | 4-Stroke Gas Eng; Construction & Mining Equip; Surfacing Equip | 0.041407174 | 0.000311548 | 0.001245878 |
| 2002 | 24015 | Philly | 2265002027 | 4-Stroke Gas Eng; Construction & Mining Equip; Signal Boards/Light Plants | 0.002123456 | 1.47423E-05 | 8.58431E-05 |
| 2002 | 24015 | Philly | 2265002030 | 4-Stroke Gas Eng; Construction & Mining Equip; Trenchers | 0.077458772 | 0.000906515 | 0.002457248 |
| 2002 | 24015 | Philly | 2265002033 | 4-Stroke Gas Eng; Construction & Mining Equip; Bore/Drill Rigs | 0.02282453 | 0.000285122 | 0.001494394 |
| 2002 | 24015 | Philly | 2265002039 | 4-Stroke Gas Eng; Construction & Mining Equip; Concrete/Industrial Saws | 0.191220344 | 0.001540747 | 0.003595479 |
| 2002 | 24015 | Philly | 2265002042 | 4-Stroke Gas Eng; Construction & Mining Equip; Cement & Mortar Mixers | 0.079988997 | 0.00058198 | 0.004002296 |
| 2002 | 24015 | Philly | 2265002045 | 4-Stroke Gas Eng; Construction & Mining Equip; Cranes | 0.00320056 | 0.000149197 | 0.000127186 |
| 2002 | 24015 | Philly | 2265002054 | 4-Stroke Gas Eng; Construction & Mining Equip; Crushing/Processing Equip | 0.011232741 | 0.000100201 | 0.00032741 |
| 2002 | 24015 | Philly | 2265002057 | 4-Stroke Gas Eng; Construction & Mining Equip; Rough Terrain Forklifts | 0.004194011 | 0.000257507 | 0.000186518 |
| 2002 | 24015 | Philly | 2265002060 | 4-Stroke Gas Eng; Construction & Mining Equip; Rubber Tire Loaders | 0.010054733 | 0.000638662 | 0.000448143 |
| 2002 | 24015 | Philly | 2265002066 | 4-Stroke Gas Eng; Construction & Mining Equip; Tractors/Loaders/Backhoes | 0.060220222 | 0.000483001 | 0.001237913 |
| 2002 | 24015 | Philly | 2265002072 | 4-Stroke Gas Eng; Construction & Mining Equip; Skid Steer Loaders | 0.026643021 | 0.000678061 | 0.00088858 |
| 2002 | 24015 | Philly | 2265002078 | 4-Stroke Gas Eng; Construction & Mining Equip; Dumpers/Tenders | 0.012457409 | 9.53815E-05 | 0.000589389 |
| 2002 | 24015 | Philly | 2265002081 | 4-Stroke Gas Eng; Construction & Mining Equip; Other Construction Equip | 0.003536604 | 0.000223376 | 0.000163395 |

NR Model

| | | | | | | | |
|------|-------|--------|------------|--|-------------|-------------|-------------|
| 2002 | 24015 | Philly | 2265003010 | 4-Stroke Gas Eng; Industrial Equip; Aerial Lifts | 0.035452127 | 0.001190618 | 0.001337989 |
| 2002 | 24015 | Philly | 2265003020 | 4-Stroke Gas Eng; Industrial Equip; Forklifts | 0.080087277 | 0.00502159 | 0.003508354 |
| 2002 | 24015 | Philly | 2265003030 | 4-Stroke Gas Eng; Industrial Equip; Sweepers/Scrubbers | 0.034411348 | 0.000892951 | 0.001111971 |
| 2002 | 24015 | Philly | 2265003040 | 4-Stroke Gas Eng; Industrial Equip; Other General Industrial Equip | 0.087926826 | 0.000792989 | 0.003862254 |
| 2002 | 24015 | Philly | 2265003050 | 4-Stroke Gas Eng; Industrial Equip; Other Material H&ling Equip | 0.002710104 | 7.88638E-05 | 9.56165E-05 |
| 2002 | 24015 | Philly | 2265003060 | 4-Stroke Gas Eng; Industrial Equip; AC\Refrigeration | 0.002624689 | 2.05589E-05 | 6.93354E-05 |
| 2002 | 24015 | Philly | 2265003070 | 4-Stroke Gas Eng; Industrial Equip; Terminal Tractors | 0.008421843 | 0.00052517 | 0.000366735 |
| 2002 | 24015 | Philly | 2265004010 | 4-Stroke Gas Eng; Lawn & Garden Equip; Lawn Mowers (Res) | 1.023386038 | 0.007416004 | 0.118384303 |
| 2002 | 24015 | Philly | 2265004011 | 4-Stroke Gas Eng; Lawn & Garden Equip; Lawn Mowers (Com) | 0.37851863 | 0.002692536 | 0.029108522 |
| 2002 | 24015 | Philly | 2265004015 | 4-Stroke Gas Eng; Lawn & Garden Equip; Rotary Tillers < 6 HP (Res) | 0.086203472 | 0.000629338 | 0.010213842 |
| 2002 | 24015 | Philly | 2265004016 | 4-Stroke Gas Eng; Lawn & Garden Equip; Rotary Tillers < 6 HP (Com) | 0.184408435 | 0.00135724 | 0.014688492 |
| 2002 | 24015 | Philly | 2265004025 | 4-Stroke Gas Eng; Lawn & Garden Equip; Trimmers/Edgers/Brush Cutters (Res) | 0.005747187 | 4.26139E-05 | 0.000692033 |
| 2002 | 24015 | Philly | 2265004026 | 4-Stroke Gas Eng; Lawn & Garden Equip; Trimmers/Edgers/Brush Cutters (Com) | 0.009401925 | 6.98212E-05 | 0.000554203 |
| 2002 | 24015 | Philly | 2265004030 | 4-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Res) | 0.010985655 | 8.17755E-05 | 0.001222109 |
| 2002 | 24015 | Philly | 2265004031 | 4-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Com) | 0.376234056 | 0.004608581 | 0.010931708 |
| 2002 | 24015 | Philly | 2265004035 | 4-Stroke Gas Eng; Lawn & Garden Equip; Snowblowers (Res) | | | 0.008431436 |
| 2002 | 24015 | Philly | 2265004036 | 4-Stroke Gas Eng; Lawn & Garden Equip; Snowblowers (Com) | | | 0.000639793 |
| 2002 | 24015 | Philly | 2265004040 | 4-Stroke Gas Eng; Lawn & Garden Equip; Rear Eng Riding Mowers (Res) | 0.240676153 | 0.001934427 | 0.011919273 |
| 2002 | 24015 | Philly | 2265004041 | 4-Stroke Gas Eng; Lawn & Garden Equip; Rear Eng Riding Mowers (Com) | 0.048717639 | 0.000373529 | 0.001104567 |
| 2002 | 24015 | Philly | 2265004046 | 4-Stroke Gas Eng; Lawn & Garden Equip; Front Mowers (Com) | 0.052604107 | 0.000394081 | 0.001926823 |
| 2002 | 24015 | Philly | 2265004051 | 4-Stroke Gas Eng; Lawn & Garden Equip; Shredders < 6 HP (Com) | 0.021131172 | 0.000154376 | 0.001810542 |
| 2002 | 24015 | Philly | 2265004055 | 4-Stroke Gas Eng; Lawn & Garden Equip; Lawn & Garden Tractors (Res) | 3.20005011 | 0.026577308 | 0.139033991 |
| 2002 | 24015 | Philly | 2265004056 | 4-Stroke Gas Eng; Lawn & Garden Equip; Lawn & Garden Tractors (Com) | 0.655177222 | 0.005216821 | 0.014789387 |
| 2002 | 24015 | Philly | 2265004066 | 4-Stroke Gas Eng; Lawn & Garden Equip; Chippers/Stump Grinders (Com) | 0.087002691 | 0.00166645 | 0.002130087 |
| 2002 | 24015 | Philly | 2265004071 | 4-Stroke Gas Eng; Lawn & Garden Equip; Turf Equip (Com) | 2.026602123 | 0.018270477 | 0.051628357 |
| 2002 | 24015 | Philly | 2265004075 | 4-Stroke Gas Eng; Lawn & Garden Equip; Other Lawn & Garden Equip (Res) | 0.10445469 | 0.000728777 | 0.006544126 |
| 2002 | 24015 | Philly | 2265004076 | 4-Stroke Gas Eng; Lawn & Garden Equip; Other Lawn & Garden Equip (Com) | 0.057294982 | 0.000405384 | 0.003614954 |
| 2002 | 24015 | Philly | 2265005010 | 4-Stroke Gas Eng; Agricultural Equip; 2-Wheel Tractors | 0.004783517 | 3.208E-05 | 0.000104888 |
| 2002 | 24015 | Philly | 2265005015 | 4-Stroke Gas Eng; Agricultural Equip; Agricultural Tractors | 0.009643972 | 0.000399199 | 0.000331383 |
| 2002 | 24015 | Philly | 2265005020 | 4-Stroke Gas Eng; Agricultural Equip; Combines | 4.06813E-05 | 2.6509E-06 | 2.10754E-06 |
| 2002 | 24015 | Philly | 2265005025 | 4-Stroke Gas Eng; Agricultural Equip; Balers | 0.00439156 | 0.000286135 | 0.000255931 |
| 2002 | 24015 | Philly | 2265005030 | 4-Stroke Gas Eng; Agricultural Equip; Agricultural Mowers | 0.003726426 | 2.96337E-05 | 0.000111592 |
| 2002 | 24015 | Philly | 2265005035 | 4-Stroke Gas Eng; Agricultural Equip; Sprayers | 0.031810753 | 0.000465144 | 0.001597434 |
| 2002 | 24015 | Philly | 2265005040 | 4-Stroke Gas Eng; Agricultural Equip; Tillers > 6 HP | 0.079127519 | 0.000446618 | 0.00332557 |
| 2002 | 24015 | Philly | 2265005045 | 4-Stroke Gas Eng; Agricultural Equip; Swathers | 0.006968943 | 0.000454067 | 0.000370573 |
| 2002 | 24015 | Philly | 2265005055 | 4-Stroke Gas Eng; Agricultural Equip; Other Agricultural Equip | 0.014444555 | 0.000542717 | 0.000600439 |
| 2002 | 24015 | Philly | 2265005060 | 4-Stroke Gas Eng; Agricultural Equip; Irrigation Sets | 0.013570481 | 0.000790456 | 0.000606533 |
| 2002 | 24015 | Philly | 2265006005 | 4-Stroke Gas Eng; Commercial Equip; Generator Sets | 0.791840386 | 0.006205368 | 0.033053127 |
| 2002 | 24015 | Philly | 2265006010 | 4-Stroke Gas Eng; Commercial Equip; Pumps | 0.182967416 | 0.001877652 | 0.008170053 |
| 2002 | 24015 | Philly | 2265006015 | 4-Stroke Gas Eng; Commercial Equip; Air Compressors | 0.090894887 | 0.001293739 | 0.003429389 |
| 2002 | 24015 | Philly | 2265006025 | 4-Stroke Gas Eng; Commercial Equip; Welders | 0.228355858 | 0.002337196 | 0.005825095 |
| 2002 | 24015 | Philly | 2265006030 | 4-Stroke Gas Eng; Commercial Equip; Pressure Washers | 0.346797593 | 0.002737319 | 0.015994129 |
| 2002 | 24015 | Philly | 2265006035 | 4-Stroke Gas Eng; Commercial Equip; Other Equipment | 0.017552713 | 0.000136586 | 0.000532639 |
| 2002 | 24015 | Philly | 2265007010 | 2-Stroke Gas Eng; Logging Equip; Shredders > 6 HP | 0.001940389 | 1.39231E-05 | 8.48586E-05 |
| 2002 | 24015 | Philly | 2265007015 | 2-Stroke Gas Eng; Logging Equip; Feller-Bunch-Skidder | 2.3254E-05 | 1.57238E-07 | 1.12669E-06 |
| 2002 | 24015 | Philly | 2267001060 | LPG Eng; Recreational Equip; Specialty Vehicles/Carts | 0.006111299 | 0.001527521 | 0.000413852 |
| 2002 | 24015 | Philly | 2267002003 | LPG Eng; Construction & Mining Equip; Pavers | 0.000664341 | 0.00016471 | 4.48975E-05 |
| 2002 | 24015 | Philly | 2267002015 | LPG Eng; Construction & Mining Equip; Rollers | 0.001148321 | 0.00028207 | 7.74274E-05 |
| 2002 | 24015 | Philly | 2267002021 | LPG Eng; Construction & Mining Equip; Paving Equip | 0.000173939 | 4.35822E-05 | 1.17862E-05 |
| 2002 | 24015 | Philly | 2267002024 | LPG Eng; Construction & Mining Equip; Surfacing Equip | 0.000116375 | 2.87664E-05 | 7.85902E-06 |
| 2002 | 24015 | Philly | 2267002030 | LPG Eng; Construction & Mining Equip; Trenchers | 0.002041656 | 0.000506327 | 0.000137989 |
| 2002 | 24015 | Philly | 2267002033 | LPG Eng; Construction & Mining Equip; Bore/Drill Rigs | 0.000660764 | 0.000166994 | 4.48708E-05 |
| 2002 | 24015 | Philly | 2267002039 | LPG Eng; Construction & Mining Equip; Concrete/Industrial Saws | 0.00198539 | 0.00048163 | 0.000133457 |
| 2002 | 24015 | Philly | 2267002045 | LPG Eng; Construction & Mining Equip; Cranes | 0.00071194 | 0.000178271 | 4.82337E-05 |

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|------|-------|--------|------------|---|-------------|-------------|-------------|
| 2002 | 24015 | Philly | 2267002054 | LPG Eng; Construction & Mining Equip; Crushing/Processing Equip | 0.000115286 | 2.88497E-05 | 7.80936E-06 |
| 2002 | 24015 | Philly | 2267002057 | LPG Eng; Construction & Mining Equip; Rough Terrain Forklifts | 0.001295132 | 0.000322287 | 8.76081E-05 |
| 2002 | 24015 | Philly | 2267002060 | LPG Eng; Construction & Mining Equip; Rubber Tire Loaders | 0.003254667 | 0.000804072 | 0.000219763 |
| 2002 | 24015 | Philly | 2267002066 | LPG Eng; Construction & Mining Equip; Tractors/Loaders/Backhoes | 0.000343623 | 8.44871E-05 | 2.31748E-05 |
| 2002 | 24015 | Philly | 2267002072 | LPG Eng; Construction & Mining Equip; Skid Steer Loaders | 0.002647363 | 0.000661307 | 0.00017925 |
| 2002 | 24015 | Philly | 2267002081 | LPG Eng; Construction & Mining Equip; Other Construction Equip | 0.001066942 | 0.000267757 | 7.23252E-05 |
| 2002 | 24015 | Philly | 2267003010 | LPG Eng; Industrial Equip; Aerial Lifts | 0.006584336 | 0.001658527 | 0.000446751 |
| 2002 | 24015 | Philly | 2267003020 | LPG Eng; Industrial Equip; Forklifts | 0.630498748 | 0.156261335 | 0.042606487 |
| 2002 | 24015 | Philly | 2267003030 | LPG Eng; Industrial Equip; Sweepers/Scrubbers | 0.004859771 | 0.001189605 | 0.000327397 |
| 2002 | 24015 | Philly | 2267003040 | LPG Eng; Industrial Equip; Other General Industrial Equip | 0.001488677 | 0.000367582 | 0.000100506 |
| 2002 | 24015 | Philly | 2267003050 | LPG Eng; Industrial Equip; Other Material H&ling Equip | 0.000355766 | 8.94908E-05 | 2.41306E-05 |
| 2002 | 24015 | Philly | 2267003070 | LPG Eng; Industrial Equip; Terminal Tractors | 0.002979681 | 0.000727099 | 0.000200583 |
| 2002 | 24015 | Philly | 2267004066 | LPG Eng; Lawn & Garden Equip; Chippers/Stump Grinders (Com) | 0.005632834 | 0.001390265 | 0.000380253 |
| 2002 | 24015 | Philly | 2267005055 | LPG Eng; Agri Equip; Other Equip | 2.79439E-05 | 6.95809E-06 | 1.89054E-06 |
| 2002 | 24015 | Philly | 2267005060 | LPG Eng; Agricultural Equip; Irrigation Sets | 4.37644E-05 | 1.07381E-05 | 2.95007E-06 |
| 2002 | 24015 | Philly | 2267006005 | LPG Eng; Commercial Equip; Generator Sets | 0.008331228 | 0.003126175 | 0.000634808 |
| 2002 | 24015 | Philly | 2267006010 | LPG Eng; Commercial Equip; Pumps | 0.001972118 | 0.000727574 | 0.000149619 |
| 2002 | 24015 | Philly | 2267006015 | LPG Eng; Commercial Equip; Air Compressors | 0.002407378 | 0.000878103 | 0.000182117 |
| 2002 | 24015 | Philly | 2267006025 | LPG Eng; Commercial Equip; Welders | 0.004345085 | 0.001094989 | 0.000294851 |
| 2002 | 24015 | Philly | 2267006030 | LPG Eng; Commercial Equip; Pressure Washers | 5.53824E-05 | 1.41441E-05 | 3.77088E-06 |
| 2002 | 24015 | Philly | 2267006035 | LPG Eng; Commercial Equip; Other Equipment | 3.8012E-05 | 1.37943E-05 | 2.87189E-06 |
| 2002 | 24015 | Philly | 2268002081 | CNG Eng; Construction & Mining Equip; Other Construction Equip | 4.19395E-05 | 1.0525E-05 | 1.67565E-07 |
| 2002 | 24015 | Philly | 2268003020 | CNG Eng; Industrial Equip; Forklifts | 0.045975887 | 0.011375968 | 0.000183044 |
| 2002 | 24015 | Philly | 2268003030 | CNG Eng; Industrial Equip; Sweepers/Scrubbers | 5.2286E-05 | 1.29279E-05 | 2.08129E-07 |
| 2002 | 24015 | Philly | 2268003040 | CNG Eng; Industrial Equip; Other General Industrial Equip | 2.84789E-05 | 7.04327E-06 | 1.1337E-07 |
| 2002 | 24015 | Philly | 2268003060 | CNG Eng; Industrial Equip; AC/Refrigeration | 0.000128253 | 3.15765E-05 | 5.09984E-07 |
| 2002 | 24015 | Philly | 2268003070 | CNG Eng; Industrial Equip; Terminal Tractors | 0.000215224 | 5.24951E-05 | 8.5384E-07 |
| 2002 | 24015 | Philly | 2268005055 | CNG Eng; Agri Equip; Other Equip | 4.49776E-05 | 1.02878E-05 | 1.75707E-07 |
| 2002 | 24015 | Philly | 2268005060 | CNG Eng; Agricultural Equip; Irrigation Sets | 0.003264124 | 0.000760242 | 1.2806E-05 |
| 2002 | 24015 | Philly | 2268006005 | CNG Eng; Commercial Equip; Generator Sets | 0.002767398 | 0.001025009 | 1.23879E-05 |
| 2002 | 24015 | Philly | 2268006010 | CNG Eng; Commercial Equip; Pumps | 0.000142736 | 5.23303E-05 | 6.37289E-07 |
| 2002 | 24015 | Philly | 2268006015 | CNG Eng; Commercial Equip; Air Compressors | 0.000204995 | 7.42456E-05 | 9.12464E-07 |
| 2002 | 24015 | Philly | 2268006020 | CNG Eng; Commercial Equip; Gas Compressors | 0.011899984 | 0.002659667 | 4.62392E-05 |
| 2002 | 24015 | Philly | 2270001060 | Diesel Eng; Recreational Equip; Specialty Vehicles/Carts | 0.018798698 | 0.015805116 | 0.005050779 |
| 2002 | 24015 | Philly | 2270002003 | Diesel Eng; Construction & Mining Equip; Pavers | 0.006779745 | 0.013356667 | 0.001288007 |
| 2002 | 24015 | Philly | 2270002006 | Diesel Eng; Construction & Mining Equip; Tampers/Rammers | 1.71007E-05 | 2.93672E-05 | 4.7747E-06 |
| 2002 | 24015 | Philly | 2270002009 | Diesel Eng; Construction & Mining Equip; Plate Compactors | 0.000273626 | 0.000457705 | 7.99859E-05 |
| 2002 | 24015 | Philly | 2270002015 | Diesel Eng; Construction & Mining Equip; Rollers | 0.019507099 | 0.033140375 | 0.003651213 |
| 2002 | 24015 | Philly | 2270002018 | Diesel Eng; Construction & Mining Equip; Scrapers | 0.017635127 | 0.038384334 | 0.002680403 |
| 2002 | 24015 | Philly | 2270002021 | Diesel Eng; Construction & Mining Equip; Paving Equip | 0.001262554 | 0.002107206 | 0.00023493 |
| 2002 | 24015 | Philly | 2270002024 | Diesel Eng; Construction & Mining Equip; Surfacing Equip | 0.000952805 | 0.001420151 | 0.000162209 |
| 2002 | 24015 | Philly | 2270002027 | Diesel Eng; Construction & Mining Equip; Signal Boards/Light Plants | 0.002491577 | 0.004000992 | 0.000789255 |
| 2002 | 24015 | Philly | 2270002030 | Diesel Eng; Construction & Mining Equip; Trenchers | 0.011714935 | 0.015422797 | 0.002174668 |
| 2002 | 24015 | Philly | 2270002033 | Diesel Eng; Construction & Mining Equip; Bore/Drill Rigs | 0.007031813 | 0.01829405 | 0.001703896 |
| 2002 | 24015 | Philly | 2270002036 | Diesel Eng; Construction & Mining Equip; Excavators | 0.054099544 | 0.132431051 | 0.010568172 |
| 2002 | 24015 | Philly | 2270002039 | Diesel Eng; Construction & Mining Equip; Concrete/Industrial Saws | 0.000906752 | 0.001038718 | 0.000175364 |
| 2002 | 24015 | Philly | 2270002042 | Diesel Eng; Construction & Mining Equip; Cement & Mortar Mixers | 0.000310064 | 0.000685703 | 8.18415E-05 |
| 2002 | 24015 | Philly | 2270002045 | Diesel Eng; Construction & Mining Equip; Cranes | 0.00988688 | 0.03609796 | 0.002756053 |
| 2002 | 24015 | Philly | 2270002048 | Diesel Eng; Construction & Mining Equip; Graders | 0.012738726 | 0.033638899 | 0.002630773 |
| 2002 | 24015 | Philly | 2270002051 | Diesel Eng; Construction & Mining Equip; Off-highway Trucks | 0.055339137 | 0.1250367 | 0.009119753 |
| 2002 | 24015 | Philly | 2270002054 | Diesel Eng; Construction & Mining Equip; Crushing/Processing Equip | 0.002309906 | 0.006323121 | 0.000560549 |
| 2002 | 24015 | Philly | 2270002057 | Diesel Eng; Construction & Mining Equip; Rough Terrain Forklifts | 0.02912437 | 0.042338453 | 0.005249748 |
| 2002 | 24015 | Philly | 2270002060 | Diesel Eng; Construction & Mining Equip; Rubber Tire Loaders | 0.074914464 | 0.16218194 | 0.013138571 |
| 2002 | 24015 | Philly | 2270002066 | Diesel Eng; Construction & Mining Equip; Tractors/Loaders/Backhoes | 0.09150679 | 0.098531357 | 0.022680772 |

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|------|-------|--------|------------|---|-------------|-------------|-------------|
| 2002 | 24015 | Philly | 2270002069 | Diesel Eng; Construction & Mining Equip; Crawler Tractor/Dozers | 0.064127353 | 0.142545974 | 0.011419876 |
| 2002 | 24015 | Philly | 2270002072 | Diesel Eng; Construction & Mining Equip; Skid Steer Loaders | 0.0800242 | 0.063176154 | 0.021897809 |
| 2002 | 24015 | Philly | 2270002075 | Diesel Eng; Construction & Mining Equip; Off-highway Tractors | 0.009704645 | 0.017184018 | 0.001542873 |
| 2002 | 24015 | Philly | 2270002078 | Diesel Eng; Construction & Mining Equip; Dumpers/Tenders | 0.00022877 | 0.000203078 | 6.65515E-05 |
| 2002 | 24015 | Philly | 2270002081 | Diesel Eng; Construction & Mining Equip; Other Construction Equip | 0.009306188 | 0.01670219 | 0.001441287 |
| 2002 | 24015 | Philly | 2270003010 | Diesel Eng; Industrial Equip; Aerial Lifts | 0.001748029 | 0.001724082 | 0.000508396 |
| 2002 | 24015 | Philly | 2270003020 | Diesel Eng; Industrial Equip; Forklifts | 0.010614637 | 0.018193331 | 0.001794446 |
| 2002 | 24015 | Philly | 2270003030 | Diesel Eng; Industrial Equip; Sweepers/Scrubbers | 0.003265785 | 0.009643644 | 0.000927876 |
| 2002 | 24015 | Philly | 2270003040 | Diesel Eng; Industrial Equip; Other General Industrial Equip | 0.003542788 | 0.010985185 | 0.001004638 |
| 2002 | 24015 | Philly | 2270003050 | Diesel Eng; Industrial Equip; Other Material H&ling Equip | 0.000324107 | 0.000507289 | 9.44143E-05 |
| 2002 | 24015 | Philly | 2270003060 | Diesel Eng; Industrial Equip; AC\Refrigeration | 0.018115504 | 0.035032821 | 0.004747674 |
| 2002 | 24015 | Philly | 2270003070 | Diesel Eng; Industrial Equip; Terminal Tractors | 0.004485979 | 0.012438815 | 0.00098261 |
| 2002 | 24015 | Philly | 2270004031 | Diesel Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Com) | 6.23229E-07 | 1.02191E-06 | 2.05596E-07 |
| 2002 | 24015 | Philly | 2270004046 | Diesel Eng; Lawn & Garden Equip; Front Mowers (Com) | 0.003981653 | 0.006337053 | 0.001249017 |
| 2002 | 24015 | Philly | 2270004056 | Diesel Eng; Lawn & Garden Equip; Lawn & Garden Tractors (Com) | 0.00087007 | 0.001398523 | 0.000276617 |
| 2002 | 24015 | Philly | 2270004066 | Diesel Eng; Lawn & Garden Equip; Chippers/Stump Grinders (Com) | 0.004245835 | 0.009472888 | 0.001071071 |
| 2002 | 24015 | Philly | 2270004071 | Diesel Eng; Lawn & Garden Equip; Turf Equip (Com) | 0.000447319 | 0.000954299 | 0.000129001 |
| 2002 | 24015 | Philly | 2270004076 | Diesel Eng; Lawn & Garden Equip; Other Lawn & Garden Equip (Com) | 1.42913E-05 | 2.5011E-05 | 3.99981E-06 |
| 2002 | 24015 | Philly | 2270005010 | Diesel Eng; Agricultural Equip; 2-Wheel Tractors | 7.27121E-06 | 7.43258E-06 | 1.33399E-06 |
| 2002 | 24015 | Philly | 2270005015 | Diesel Eng; Agricultural Equip; Agricultural Tractors | 0.190624207 | 0.314540414 | 0.039062723 |
| 2002 | 24015 | Philly | 2270005020 | Diesel Eng; Agricultural Equip; Combines | 0.011871802 | 0.031887565 | 0.002844547 |
| 2002 | 24015 | Philly | 2270005025 | Diesel Eng; Agricultural Equip; Balers | 9.84327E-05 | 0.000135797 | 2.86061E-05 |
| 2002 | 24015 | Philly | 2270005030 | Diesel Eng; Agricultural Equip; Agricultural Mowers | 2.35447E-05 | 3.01395E-05 | 4.79423E-06 |
| 2002 | 24015 | Philly | 2270005035 | Diesel Eng; Agricultural Equip; Sprayers | 0.001337303 | 0.002260284 | 0.000415014 |
| 2002 | 24015 | Philly | 2270005040 | Diesel Eng; Agricultural Equip; Tillers > 6HP | 4.00853E-06 | 5.80911E-06 | 6.64041E-07 |
| 2002 | 24015 | Philly | 2270005045 | Diesel Eng; Agricultural Equip; Swathers | 0.001141886 | 0.002232273 | 0.000256046 |
| 2002 | 24015 | Philly | 2270005055 | Diesel Eng; Agricultural Equip; Other Agricultural Equip | 0.003790986 | 0.006578422 | 0.000871826 |
| 2002 | 24015 | Philly | 2270005060 | Diesel Eng; Agricultural Equip; Irrigation Sets | 0.001699002 | 0.004129211 | 0.00053694 |
| 2002 | 24015 | Philly | 2270006005 | Diesel Eng; Commercial Equip; Generator Sets | 0.007291379 | 0.013611381 | 0.002065759 |
| 2002 | 24015 | Philly | 2270006010 | Diesel Eng; Commercial Equip; Pumps | 0.001695836 | 0.003240774 | 0.00045431 |
| 2002 | 24015 | Philly | 2270006015 | Diesel Eng; Commercial Equip; Air Compressors | 0.003868911 | 0.008180956 | 0.001024136 |
| 2002 | 24015 | Philly | 2270006025 | Diesel Eng; Commercial Equip; Welders | 0.005740596 | 0.003960826 | 0.001558947 |
| 2002 | 24015 | Philly | 2270006030 | Diesel Eng; Commercial Equip; Pressure Washers | 0.000219264 | 0.000454002 | 6.48597E-05 |
| 2002 | 24015 | Philly | 2270006035 | Diesel Eng; Commercial Equip; Other Equipment | 0.000174529 | 0.000352996 | 4.76232E-05 |
| 2002 | 24015 | Philly | 2270007015 | Diesel Eng; Logging Equip; Feller-Bunch-Skidder | 0.000285482 | 0.00082909 | 6.03112E-05 |

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|------|-------|--------|--------------------|---|-------------|-------------|-------------|
| 2002 | 24015 | Philly | 2282005010 | 2-Stroke Gas Eng; Marine Pleasure Craft; Outboard | 6.615652477 | 0.086611006 | 3.932685607 |
| 2002 | 24015 | Philly | 2282005015 | 2-Stroke Gas Eng; Marine Pleasure Craft; Personal Water Craft | 2.39408504 | 0.024247682 | 1.367436388 |
| 2002 | 24015 | Philly | 2282010005 | 4-Stroke Gas Eng; Marine Pleasure Craft; Inboard-Sterndrive | 3.233231019 | 0.154179638 | 0.241715789 |
| 2002 | 24015 | Philly | 2282020005 | Diesel Eng; Marine Pleasure Craft; Inboard-Sterndrive | 0.027159318 | 0.171703718 | 0.006423899 |
| 2002 | 24015 | Philly | 2282020010 | Diesel Eng; Marine Pleasure Craft; Outboard | 0.000497464 | 0.00068995 | 0.000172222 |
| 2002 | 24015 | Philly | 2285002015 | Diesel Eng; Railroad Equip; RR Maintenance | 0.003464257 | 0.004194999 | 0.00081389 |
| 2002 | 24015 | Philly | 2285004015 | 4-Stroke Gas Eng; Railroad Equip; RR Maintenance | 0.008727081 | 7.80786E-05 | 0.000269319 |
| 2002 | 24015 | Philly | 2285006015 | LPG Eng; Railroad Equip; RR Maintenance | 4.13507E-05 | 1.03384E-05 | 2.79683E-06 |
| 2002 | | | Cecil County Total | | 31.596 | 2.307 | 8.340 |

NR Model

| Year | ateCounty | NAA | strSCC | Emission Process Description | CO | NOX | VOC |
|-------------------|-----------|--------|------------|--|-------------|-------------|-------------|
| 2008 Uncontrolled | 24015 | Philly | 2260001010 | 2-Stroke Gas Eng; Recreational Equip; Motorcycles: Off-road | 0.799537739 | 0.003249087 | 0.972669856 |
| 2008 Uncontrolled | 24015 | Philly | 2260001030 | 2-Stroke Gas Eng; Recreational Equip; Offroad Motorcycles/ATVs | 1.096573043 | 0.004500786 | 1.347128858 |
| 2008 Uncontrolled | 24015 | Philly | 2260001060 | 2-Stroke Gas Eng; Recreational Equip; Specialty Vehicles/Carts | 0.689482254 | 0.005566501 | 0.022527802 |
| 2008 Uncontrolled | 24015 | Philly | 2260002006 | 2-Stroke Gas Eng; Construction & Mining Equip; Tampers/Rammers | 0.028139496 | 0.000199318 | 0.011936136 |
| 2008 Uncontrolled | 24015 | Philly | 2260002009 | 2-Stroke Gas Eng; Construction & Mining Equip; Plate Compactors | 0.001279277 | 3.47593E-06 | 0.000640988 |
| 2008 Uncontrolled | 24015 | Philly | 2260002021 | 2-Stroke Gas Eng; Construction & Mining Equip; Paving Equip | 0.00154125 | 4.16257E-06 | 0.000768329 |
| 2008 Uncontrolled | 24015 | Philly | 2260002027 | 2-Stroke Gas Eng; Construction & Mining Equip; Signal Boards/Light Plants | 1.20296E-05 | 3.14676E-08 | 6.17163E-06 |
| 2008 Uncontrolled | 24015 | Philly | 2260002039 | 2-Stroke Gas Eng; Construction & Mining Equip; Concrete/Industrial Saws | 0.074354738 | 0.000477512 | 0.031747658 |
| 2008 Uncontrolled | 24015 | Philly | 2260002054 | 2-Stroke Gas Eng; Construction & Mining Equip; Crushing/Processing Equip | 0.00031324 | 8.19391E-07 | 0.000155338 |
| 2008 Uncontrolled | 24015 | Philly | 2260003030 | 2-Stroke Gas Eng; Industrial Equip; Sweepers/Scrubbers | 0.000246755 | 6.45475E-07 | 0.000125371 |
| 2008 Uncontrolled | 24015 | Philly | 2260003040 | 2-Stroke Gas Eng; Industrial Equip; Other General Industrial Equip | 1.94341E-05 | 5.08369E-08 | 9.74505E-06 |
| 2008 Uncontrolled | 24015 | Philly | 2260004015 | 2-Stroke Gas Eng; Lawn & Garden Equip; Rotary Tillers < 6 HP (Res) | 0.004903093 | 1.36201E-05 | 0.002723472 |
| 2008 Uncontrolled | 24015 | Philly | 2260004016 | 2-Stroke Gas Eng; Lawn & Garden Equip; Rotary Tillers < 6 HP (Com) | 0.010485351 | 2.954E-05 | 0.005384977 |
| 2008 Uncontrolled | 24015 | Philly | 2260004020 | 2-Stroke Gas Eng; Lawn & Garden Equip; Chain Saws < 6 HP (Res) | 0.042088228 | 0.000117269 | 0.025756296 |
| 2008 Uncontrolled | 24015 | Philly | 2260004021 | 2-Stroke Gas Eng; Lawn & Garden Equip; Chain Saws < 6 HP (Com) | 0.107868864 | 0.000668237 | 0.051322058 |
| 2008 Uncontrolled | 24015 | Philly | 2260004025 | 2-Stroke Gas Eng; Lawn & Garden Equip; Trimmers/Edgers/Brush Cutters (Res) | 0.094855867 | 0.000274886 | 0.054500125 |
| 2008 Uncontrolled | 24015 | Philly | 2260004026 | 2-Stroke Gas Eng; Lawn & Garden Equip; Trimmers/Edgers/Brush Cutters (Com) | 0.108646338 | 0.000363625 | 0.055880373 |
| 2008 Uncontrolled | 24015 | Philly | 2260004030 | 2-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Res) | 0.060360194 | 0.000170076 | 0.033990805 |
| 2008 Uncontrolled | 24015 | Philly | 2260004031 | 2-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Com) | 0.113312384 | 0.000539251 | 0.052480415 |
| 2008 Uncontrolled | 24015 | Philly | 2260004035 | 2-Stroke Gas Eng; Lawn & Garden Equip; Snowblowers (Res) | | | 0.003339126 |
| 2008 Uncontrolled | 24015 | Philly | 2260004036 | 2-Stroke Gas Eng; Lawn & Garden Equip; Snowblowers (Com) | | | 0.000227051 |
| 2008 Uncontrolled | 24015 | Philly | 2260004071 | 2-Stroke Gas Eng; Lawn & Garden Equip; Turf Equip (Com) | 4.42279E-05 | 1.21979E-07 | 2.15215E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2260005035 | 2-Stroke Gas Eng; Agricultural Equip; Sprayers | 0.001308932 | 3.84528E-06 | 0.000667484 |
| 2008 Uncontrolled | 24015 | Philly | 2260006005 | 2-Stroke Gas Eng; Commercial Equip; Generator Sets | 0.003004151 | 8.24085E-06 | 0.001520714 |
| 2008 Uncontrolled | 24015 | Philly | 2260006010 | 2-Stroke Gas Eng; Commercial Equip; Pumps | 0.021764635 | 5.86941E-05 | 0.01109856 |
| 2008 Uncontrolled | 24015 | Philly | 2260006015 | 2-Stroke Gas Eng; Commercial Equip; Air Compressors | 8.16368E-06 | 2.1355E-08 | 4.05937E-06 |
| 2008 Uncontrolled | 24015 | Philly | 2260006035 | 2-Stroke Gas Eng; Commercial Equip; Other Equipment | 0.000128454 | 3.36017E-07 | 6.38326E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2260007005 | 2-Stroke Gas Eng; Logging Equip; Chain Saws > 6 HP | 0.001048221 | 7.09876E-06 | 0.000462823 |
| 2008 Uncontrolled | 24015 | Philly | 2265001010 | 4-Stroke Gas Eng; Recreational Equip; Motorcycles: Off-road | 0.356234761 | 0.004174254 | 0.034017457 |
| 2008 Uncontrolled | 24015 | Philly | 2265001030 | 4-Stroke Gas Eng; Recreational Equip; Offroad Motorcycles/ATVs | 3.473590652 | 0.040818092 | 0.38389493 |
| 2008 Uncontrolled | 24015 | Philly | 2265001050 | 4-Stroke Gas Eng; Recreational Equip; Golf Carts | 0.954813663 | 0.006429218 | 0.019157263 |
| 2008 Uncontrolled | 24015 | Philly | 2265001060 | 4-Stroke Gas Eng; Recreational Equip; Specialty Vehicles/Carts | 0.574415318 | 0.005535381 | 0.023806963 |
| 2008 Uncontrolled | 24015 | Philly | 2265002003 | 4-Stroke Gas Eng; Construction & Mining Equip; Pavers | 0.025664149 | 0.000315371 | 0.000584485 |
| 2008 Uncontrolled | 24015 | Philly | 2265002006 | 4-Stroke Gas Eng; Construction & Mining Equip; Tampers/Rammers | 0.000205119 | 1.56784E-06 | 4.53565E-06 |
| 2008 Uncontrolled | 24015 | Philly | 2265002009 | 4-Stroke Gas Eng; Construction & Mining Equip; Plate Compactors | 0.047296985 | 0.000368035 | 0.002334941 |
| 2008 Uncontrolled | 24015 | Philly | 2265002015 | 4-Stroke Gas Eng; Construction & Mining Equip; Rollers | 0.047818039 | 0.000555171 | 0.000963738 |
| 2008 Uncontrolled | 24015 | Philly | 2265002021 | 4-Stroke Gas Eng; Construction & Mining Equip; Paving Equip | 0.093223791 | 0.000755452 | 0.00308949 |
| 2008 Uncontrolled | 24015 | Philly | 2265002024 | 4-Stroke Gas Eng; Construction & Mining Equip; Surfacing Equip | 0.041908011 | 0.000324967 | 0.001190625 |
| 2008 Uncontrolled | 24015 | Philly | 2265002027 | 4-Stroke Gas Eng; Construction & Mining Equip; Signal Boards/Light Plants | 0.002142074 | 1.55342E-05 | 8.4617E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2265002030 | 4-Stroke Gas Eng; Construction & Mining Equip; Trenchers | 0.078384397 | 0.000965364 | 0.002358533 |
| 2008 Uncontrolled | 24015 | Philly | 2265002033 | 4-Stroke Gas Eng; Construction & Mining Equip; Bore/Drill Rigs | 0.022848356 | 0.000312084 | 0.001434797 |
| 2008 Uncontrolled | 24015 | Philly | 2265002039 | 4-Stroke Gas Eng; Construction & Mining Equip; Concrete/Industrial Saws | 0.191513118 | 0.001679518 | 0.003544648 |
| 2008 Uncontrolled | 24015 | Philly | 2265002042 | 4-Stroke Gas Eng; Construction & Mining Equip; Cement & Mortar Mixers | 0.079607102 | 0.000650093 | 0.003210421 |
| 2008 Uncontrolled | 24015 | Philly | 2265002045 | 4-Stroke Gas Eng; Construction & Mining Equip; Cranes | 0.003219461 | 0.000163767 | 0.000123671 |
| 2008 Uncontrolled | 24015 | Philly | 2265002054 | 4-Stroke Gas Eng; Construction & Mining Equip; Crushing/Processing Equip | 0.011384632 | 0.000104991 | 0.000309332 |
| 2008 Uncontrolled | 24015 | Philly | 2265002057 | 4-Stroke Gas Eng; Construction & Mining Equip; Rough Terrain Forklifts | 0.004189259 | 0.000284059 | 0.000186948 |
| 2008 Uncontrolled | 24015 | Philly | 2265002060 | 4-Stroke Gas Eng; Construction & Mining Equip; Rubber Tire Loaders | 0.010035287 | 0.000705079 | 0.000453099 |
| 2008 Uncontrolled | 24015 | Philly | 2265002066 | 4-Stroke Gas Eng; Construction & Mining Equip; Tractors/Loaders/Backhoes | 0.061022796 | 0.000503503 | 0.001139749 |
| 2008 Uncontrolled | 24015 | Philly | 2265002072 | 4-Stroke Gas Eng; Construction & Mining Equip; Skid Steer Loaders | 0.027290141 | 0.000723883 | 0.000781484 |
| 2008 Uncontrolled | 24015 | Philly | 2265002078 | 4-Stroke Gas Eng; Construction & Mining Equip; Dumpers/Tenders | 0.012390364 | 0.000106416 | 0.000452435 |
| 2008 Uncontrolled | 24015 | Philly | 2265002081 | 4-Stroke Gas Eng; Construction & Mining Equip; Other Construction Equip | 0.003527243 | 0.000246482 | 0.000162769 |
| 2008 Uncontrolled | 24015 | Philly | 2265003010 | 4-Stroke Gas Eng; Industrial Equip; Aerial Lifts | 0.024587699 | 0.000873161 | 0.000823596 |
| 2008 Uncontrolled | 24015 | Philly | 2265003020 | 4-Stroke Gas Eng; Industrial Equip; Forklifts | 0.054391492 | 0.003750241 | 0.002425597 |

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| 2008 Uncontrolled | 24015 | Philly | 2265003030 | 4-Stroke Gas Eng; Industrial Equip; Sweepers/Scrubbers | 0.02346921 | 0.000660137 | 0.000736374 |
| 2008 Uncontrolled | 24015 | Philly | 2265003040 | 4-Stroke Gas Eng; Industrial Equip; Other General Industrial Equip | 0.059659089 | 0.000582036 | 0.00261643 |
| 2008 Uncontrolled | 24015 | Philly | 2265003050 | 4-Stroke Gas Eng; Industrial Equip; Other Material H&ling Equip | 0.001885297 | 5.73731E-05 | 5.84384E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2265003060 | 4-Stroke Gas Eng; Industrial Equip; AC\Refrigeration | 0.001833327 | 1.34181E-05 | 4.00984E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2265003070 | 4-Stroke Gas Eng; Industrial Equip; Terminal Tractors | 0.005702733 | 0.000392089 | 0.000252351 |
| 2008 Uncontrolled | 24015 | Philly | 2265004010 | 4-Stroke Gas Eng; Lawn & Garden Equip; Lawn Mowers (Res) | 1.121610668 | 0.009508389 | 0.114769359 |
| 2008 Uncontrolled | 24015 | Philly | 2265004011 | 4-Stroke Gas Eng; Lawn & Garden Equip; Lawn Mowers (Com) | 0.418450085 | 0.003291818 | 0.032848119 |
| 2008 Uncontrolled | 24015 | Philly | 2265004015 | 4-Stroke Gas Eng; Lawn & Garden Equip; Rotary Tillers < 6 HP (Res) | 0.094312958 | 0.000804773 | 0.010035124 |
| 2008 Uncontrolled | 24015 | Philly | 2265004016 | 4-Stroke Gas Eng; Lawn & Garden Equip; Rotary Tillers < 6 HP (Com) | 0.203600826 | 0.001690842 | 0.01586279 |
| 2008 Uncontrolled | 24015 | Philly | 2265004025 | 4-Stroke Gas Eng; Lawn & Garden Equip; Trimmers/Edgers/Brush Cutters (Res) | 0.006333958 | 5.28538E-05 | 0.000705092 |
| 2008 Uncontrolled | 24015 | Philly | 2265004026 | 4-Stroke Gas Eng; Lawn & Garden Equip; Trimmers/Edgers/Brush Cutters (Com) | 0.010533961 | 8.0829E-05 | 0.000607371 |
| 2008 Uncontrolled | 24015 | Philly | 2265004030 | 4-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Res) | 0.012108008 | 0.000101386 | 0.001219288 |
| 2008 Uncontrolled | 24015 | Philly | 2265004031 | 4-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Com) | 0.426412457 | 0.005294916 | 0.011233651 |
| 2008 Uncontrolled | 24015 | Philly | 2265004035 | 4-Stroke Gas Eng; Lawn & Garden Equip; Snowblowers (Res) | | | 0.006664034 |
| 2008 Uncontrolled | 24015 | Philly | 2265004036 | 4-Stroke Gas Eng; Lawn & Garden Equip; Snowblowers (Com) | | | 0.000505372 |
| 2008 Uncontrolled | 24015 | Philly | 2265004040 | 4-Stroke Gas Eng; Lawn & Garden Equip; Rear Eng Riding Mowers (Res) | 0.27260804 | 0.002100364 | 0.010183882 |
| 2008 Uncontrolled | 24015 | Philly | 2265004041 | 4-Stroke Gas Eng; Lawn & Garden Equip; Rear Eng Riding Mowers (Com) | 0.055377781 | 0.000402819 | 0.001064542 |
| 2008 Uncontrolled | 24015 | Philly | 2265004046 | 4-Stroke Gas Eng; Lawn & Garden Equip; Front Mowers (Com) | 0.058155755 | 0.000480261 | 0.001628124 |
| 2008 Uncontrolled | 24015 | Philly | 2265004051 | 4-Stroke Gas Eng; Lawn & Garden Equip; Shredders < 6 HP (Com) | 0.023305215 | 0.000194814 | 0.001860785 |
| 2008 Uncontrolled | 24015 | Philly | 2265004055 | 4-Stroke Gas Eng; Lawn & Garden Equip; Lawn & Garden Tractors (Res) | 3.638229238 | 0.028711187 | 0.117932216 |
| 2008 Uncontrolled | 24015 | Philly | 2265004056 | 4-Stroke Gas Eng; Lawn & Garden Equip; Lawn & Garden Tractors (Com) | 0.748781847 | 0.005572863 | 0.014045603 |
| 2008 Uncontrolled | 24015 | Philly | 2265004066 | 4-Stroke Gas Eng; Lawn & Garden Equip; Chippers/Stump Grinders (Com) | 0.097308106 | 0.002001508 | 0.002261037 |
| 2008 Uncontrolled | 24015 | Philly | 2265004071 | 4-Stroke Gas Eng; Lawn & Garden Equip; Turf Equip (Com) | 2.271179446 | 0.021046761 | 0.054175665 |
| 2008 Uncontrolled | 24015 | Philly | 2265004075 | 4-Stroke Gas Eng; Lawn & Garden Equip; Other Lawn & Garden Equip (Res) | 0.113938569 | 0.00095967 | 0.006053505 |
| 2008 Uncontrolled | 24015 | Philly | 2265004076 | 4-Stroke Gas Eng; Lawn & Garden Equip; Other Lawn & Garden Equip (Com) | 0.062498572 | 0.000533225 | 0.003327396 |
| 2008 Uncontrolled | 24015 | Philly | 2265005010 | 4-Stroke Gas Eng; Agricultural Equip; 2-Wheel Tractors | 0.00530591 | 3.8553E-05 | 9.86714E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2265005015 | 4-Stroke Gas Eng; Agricultural Equip; Agricultural Tractors | 0.010523604 | 0.000472896 | 0.000352397 |
| 2008 Uncontrolled | 24015 | Philly | 2265005020 | 4-Stroke Gas Eng; Agricultural Equip; Combines | 4.39632E-05 | 3.16494E-06 | 2.21839E-06 |
| 2008 Uncontrolled | 24015 | Philly | 2265005025 | 4-Stroke Gas Eng; Agricultural Equip; Balers | 0.004745858 | 0.000341621 | 0.000262906 |
| 2008 Uncontrolled | 24015 | Philly | 2265005030 | 4-Stroke Gas Eng; Agricultural Equip; Agricultural Mowers | 0.004099747 | 3.24533E-05 | 9.12944E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2265005035 | 4-Stroke Gas Eng; Agricultural Equip; Sprayers | 0.034155279 | 0.000561534 | 0.001475399 |
| 2008 Uncontrolled | 24015 | Philly | 2265005040 | 4-Stroke Gas Eng; Agricultural Equip; Tillers > 6 HP | 0.083808294 | 0.000589405 | 0.003060177 |
| 2008 Uncontrolled | 24015 | Philly | 2265005045 | 4-Stroke Gas Eng; Agricultural Equip; Swathers | 0.007531176 | 0.000542117 | 0.000388144 |
| 2008 Uncontrolled | 24015 | Philly | 2265005055 | 4-Stroke Gas Eng; Agricultural Equip; Other Agricultural Equip | 0.01566957 | 0.000645108 | 0.000582199 |
| 2008 Uncontrolled | 24015 | Philly | 2265005060 | 4-Stroke Gas Eng; Agricultural Equip; Irrigation Sets | 0.014651208 | 0.000943593 | 0.000666719 |
| 2008 Uncontrolled | 24015 | Philly | 2265006005 | 4-Stroke Gas Eng; Commercial Equip; Generator Sets | 0.945991001 | 0.007486272 | 0.031375161 |
| 2008 Uncontrolled | 24015 | Philly | 2265006010 | 4-Stroke Gas Eng; Commercial Equip; Pumps | 0.218304072 | 0.002325641 | 0.009902127 |
| 2008 Uncontrolled | 24015 | Philly | 2265006015 | 4-Stroke Gas Eng; Commercial Equip; Air Compressors | 0.1078122 | 0.001649252 | 0.00396802 |
| 2008 Uncontrolled | 24015 | Philly | 2265006025 | 4-Stroke Gas Eng; Commercial Equip; Welders | 0.27219333 | 0.002913205 | 0.006404336 |
| 2008 Uncontrolled | 24015 | Philly | 2265006030 | 4-Stroke Gas Eng; Commercial Equip; Pressure Washers | 0.417235487 | 0.003226436 | 0.017207562 |
| 2008 Uncontrolled | 24015 | Philly | 2265006035 | 4-Stroke Gas Eng; Commercial Equip; Other Equipment | 0.021003416 | 0.000165268 | 0.000585202 |
| 2008 Uncontrolled | 24015 | Philly | 2265007010 | 2-Stroke Gas Eng; Logging Equip; Shredders > 6 HP | 0.00230696 | 1.94411E-05 | 7.50908E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2265007015 | 2-Stroke Gas Eng; Logging Equip; Feller-Bunch-Skidder | 2.80979E-05 | 2.04495E-07 | 1.37156E-06 |
| 2008 Uncontrolled | 24015 | Philly | 2267001060 | LPG Eng; Recreational Equip; Specialty Vehicles/Carts | 0.006392447 | 0.001601895 | 0.000433169 |
| 2008 Uncontrolled | 24015 | Philly | 2267002003 | LPG Eng; Construction & Mining Equip; Pavers | 0.000747631 | 0.000185266 | 5.05201E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2267002015 | LPG Eng; Construction & Mining Equip; Rollers | 0.001292302 | 0.000317273 | 8.71244E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2267002021 | LPG Eng; Construction & Mining Equip; Paving Equip | 0.00019577 | 4.90218E-05 | 1.32634E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2267002024 | LPG Eng; Construction & Mining Equip; Surfacing Equip | 0.000130966 | 3.23565E-05 | 8.84325E-06 |
| 2008 Uncontrolled | 24015 | Philly | 2267002030 | LPG Eng; Construction & Mining Equip; Trenchers | 0.002297642 | 0.000569518 | 0.00015527 |
| 2008 Uncontrolled | 24015 | Philly | 2267002033 | LPG Eng; Construction & Mining Equip; Bore/Drill Rigs | 0.000744017 | 0.000187845 | 5.05115E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2267002039 | LPG Eng; Construction & Mining Equip; Concrete/Industrial Saws | 0.002233975 | 0.00054173 | 0.000150153 |
| 2008 Uncontrolled | 24015 | Philly | 2267002045 | LPG Eng; Construction & Mining Equip; Cranes | 0.000801278 | 0.000200521 | 5.42782E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2267002054 | LPG Eng; Construction & Mining Equip; Crushing/Processing Equip | 0.000129746 | 3.24503E-05 | 8.78767E-06 |
| 2008 Uncontrolled | 24015 | Philly | 2267002057 | LPG Eng; Construction & Mining Equip; Rough Terrain Forklifts | 0.00145756 | 0.00036251 | 9.85821E-05 |

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| 2008 Uncontrolled | 24015 | Philly | 2267002060 | LPG Eng; Construction & Mining Equip; Rubber Tire Loaders | 0.003663074 | 0.00090443 | 0.000247304 |
| 2008 Uncontrolled | 24015 | Philly | 2267002066 | LPG Eng; Construction & Mining Equip; Tractors/Loaders/Backhoes | 0.000386732 | 9.50319E-05 | 2.60785E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2267002072 | LPG Eng; Construction & Mining Equip; Skid Steer Loaders | 0.002979579 | 0.000743845 | 0.000201713 |
| 2008 Uncontrolled | 24015 | Philly | 2267002081 | LPG Eng; Construction & Mining Equip; Other Construction Equip | 0.001200879 | 0.000301178 | 8.13915E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2267003010 | LPG Eng; Industrial Equip; Aerial Lifts | 0.007790706 | 0.001955943 | 0.000528167 |
| 2008 Uncontrolled | 24015 | Philly | 2267003020 | LPG Eng; Industrial Equip; Forklifts | 0.744248082 | 0.184239663 | 0.050278745 |
| 2008 Uncontrolled | 24015 | Philly | 2267003030 | LPG Eng; Industrial Equip; Sweepers/Scrubbers | 0.005733972 | 0.001402539 | 0.00038622 |
| 2008 Uncontrolled | 24015 | Philly | 2267003040 | LPG Eng; Industrial Equip; Other General Industrial Equip | 0.001756668 | 0.000433383 | 0.000118574 |
| 2008 Uncontrolled | 24015 | Philly | 2267003050 | LPG Eng; Industrial Equip; Other Material H&ling Equip | 0.000420816 | 0.000105536 | 2.85212E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2267003070 | LPG Eng; Industrial Equip; Terminal Tractors | 0.003514752 | 0.000857223 | 0.000236572 |
| 2008 Uncontrolled | 24015 | Philly | 2267004066 | LPG Eng; Lawn & Garden Equip; Chippers/Stump Grinders (Com) | 0.006354941 | 0.001567542 | 0.000428935 |
| 2008 Uncontrolled | 24015 | Philly | 2267005055 | LPG Eng; Agri Equip; Other Equip | 2.79439E-05 | 6.95809E-06 | 1.89054E-06 |
| 2008 Uncontrolled | 24015 | Philly | 2267005060 | LPG Eng; Agricultural Equip; Irrigation Sets | 4.37644E-05 | 1.07381E-05 | 2.95007E-06 |
| 2008 Uncontrolled | 24015 | Philly | 2267006005 | LPG Eng; Commercial Equip; Generator Sets | 0.011387294 | 0.004246966 | 0.000866314 |
| 2008 Uncontrolled | 24015 | Philly | 2267006010 | LPG Eng; Commercial Equip; Pumps | 0.0026929 | 0.000988339 | 0.000204034 |
| 2008 Uncontrolled | 24015 | Philly | 2267006015 | LPG Eng; Commercial Equip; Air Compressors | 0.003284839 | 0.001192737 | 0.000248213 |
| 2008 Uncontrolled | 24015 | Philly | 2267006025 | LPG Eng; Commercial Equip; Welders | 0.005928872 | 0.001487335 | 0.000401865 |
| 2008 Uncontrolled | 24015 | Philly | 2267006030 | LPG Eng; Commercial Equip; Pressure Washers | 7.56635E-05 | 1.92144E-05 | 5.14437E-06 |
| 2008 Uncontrolled | 24015 | Philly | 2267006035 | LPG Eng; Commercial Equip; Other Equipment | 5.18313E-05 | 1.87357E-05 | 3.91214E-06 |
| 2008 Uncontrolled | 24015 | Philly | 2268002081 | CNG Eng; Construction & Mining Equip; Other Construction Equip | 4.72044E-05 | 1.18387E-05 | 1.8857E-07 |
| 2008 Uncontrolled | 24015 | Philly | 2268003020 | CNG Eng; Industrial Equip; Forklifts | 0.052704148 | 0.01303184 | 0.000209796 |
| 2008 Uncontrolled | 24015 | Philly | 2268003030 | CNG Eng; Industrial Equip; Sweepers/Scrubbers | 5.9943E-05 | 1.48098E-05 | 2.38563E-07 |
| 2008 Uncontrolled | 24015 | Philly | 2268003040 | CNG Eng; Industrial Equip; Other General Industrial Equip | 3.265E-05 | 8.06857E-06 | 1.29949E-07 |
| 2008 Uncontrolled | 24015 | Philly | 2268003060 | CNG Eng; Industrial Equip; AC\Refrigeration | 0.000147 | 3.61722E-05 | 5.84452E-07 |
| 2008 Uncontrolled | 24015 | Philly | 2268003070 | CNG Eng; Industrial Equip; Terminal Tractors | 0.000246654 | 6.01346E-05 | 9.78426E-07 |
| 2008 Uncontrolled | 24015 | Philly | 2268005055 | CNG Eng; Agri Equip; Other Equip | 2.36594E-05 | 5.33024E-06 | 9.21013E-08 |
| 2008 Uncontrolled | 24015 | Philly | 2268005060 | CNG Eng; Agricultural Equip; Irrigation Sets | 0.000367228 | 8.21606E-05 | 1.42726E-06 |
| 2008 Uncontrolled | 24015 | Philly | 2268006005 | CNG Eng; Commercial Equip; Generator Sets | 0.003351854 | 0.001237529 | 1.4992E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2268006010 | CNG Eng; Commercial Equip; Pumps | 0.00017268 | 6.3173E-05 | 7.70565E-07 |
| 2008 Uncontrolled | 24015 | Philly | 2268006015 | CNG Eng; Commercial Equip; Air Compressors | 0.000247861 | 8.96243E-05 | 1.10281E-06 |
| 2008 Uncontrolled | 24015 | Philly | 2268006020 | CNG Eng; Commercial Equip; Gas Compressors | 0.014362248 | 0.003209987 | 5.58067E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2270001060 | Diesel Eng; Recreational Equip; Specialty Vehicles/Carts | 0.017222323 | 0.016757903 | 0.004578817 |
| 2008 Uncontrolled | 24015 | Philly | 2270002003 | Diesel Eng; Construction & Mining Equip; Pavers | 0.005171423 | 0.013486343 | 0.001068382 |
| 2008 Uncontrolled | 24015 | Philly | 2270002006 | Diesel Eng; Construction & Mining Equip; Tampers/Rammers | 1.82305E-05 | 2.71072E-05 | 4.36022E-06 |
| 2008 Uncontrolled | 24015 | Philly | 2270002009 | Diesel Eng; Construction & Mining Equip; Plate Compactors | 0.000272966 | 0.000418709 | 6.80957E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2270002015 | Diesel Eng; Construction & Mining Equip; Rollers | 0.015460602 | 0.033219524 | 0.002902765 |
| 2008 Uncontrolled | 24015 | Philly | 2270002018 | Diesel Eng; Construction & Mining Equip; Scrapers | 0.013895188 | 0.036101978 | 0.001927109 |
| 2008 Uncontrolled | 24015 | Philly | 2270002021 | Diesel Eng; Construction & Mining Equip; Paving Equip | 0.000983288 | 0.002077042 | 0.000190788 |
| 2008 Uncontrolled | 24015 | Philly | 2270002024 | Diesel Eng; Construction & Mining Equip; Surfacing Equip | 0.000773753 | 0.001375043 | 0.000123335 |
| 2008 Uncontrolled | 24015 | Philly | 2270002027 | Diesel Eng; Construction & Mining Equip; Signal Boards/Light Plants | 0.00203168 | 0.00375297 | 0.000556354 |
| 2008 Uncontrolled | 24015 | Philly | 2270002030 | Diesel Eng; Construction & Mining Equip; Trenchers | 0.009860141 | 0.015640715 | 0.001683657 |
| 2008 Uncontrolled | 24015 | Philly | 2270002033 | Diesel Eng; Construction & Mining Equip; Bore/Drill Rigs | 0.006087671 | 0.018200717 | 0.001506321 |
| 2008 Uncontrolled | 24015 | Philly | 2270002036 | Diesel Eng; Construction & Mining Equip; Excavators | 0.042231462 | 0.135799275 | 0.009267605 |
| 2008 Uncontrolled | 24015 | Philly | 2270002039 | Diesel Eng; Construction & Mining Equip; Concrete/Industrial Saws | 0.000753468 | 0.001045919 | 0.000126644 |
| 2008 Uncontrolled | 24015 | Philly | 2270002042 | Diesel Eng; Construction & Mining Equip; Cement & Mortar Mixers | 0.000302388 | 0.000688403 | 7.78301E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2270002045 | Diesel Eng; Construction & Mining Equip; Cranes | 0.007685294 | 0.035106876 | 0.002218299 |
| 2008 Uncontrolled | 24015 | Philly | 2270002048 | Diesel Eng; Construction & Mining Equip; Graders | 0.009254968 | 0.034362739 | 0.002283955 |
| 2008 Uncontrolled | 24015 | Philly | 2270002051 | Diesel Eng; Construction & Mining Equip; Off-highway Trucks | 0.034825155 | 0.120271359 | 0.006557898 |
| 2008 Uncontrolled | 24015 | Philly | 2270002054 | Diesel Eng; Construction & Mining Equip; Crushing/Processing Equip | 0.001850645 | 0.006114683 | 0.000444828 |
| 2008 Uncontrolled | 24015 | Philly | 2270002057 | Diesel Eng; Construction & Mining Equip; Rough Terrain Forklifts | 0.024461096 | 0.043447202 | 0.004354503 |
| 2008 Uncontrolled | 24015 | Philly | 2270002060 | Diesel Eng; Construction & Mining Equip; Rubber Tire Loaders | 0.058489316 | 0.158263292 | 0.010802613 |
| 2008 Uncontrolled | 24015 | Philly | 2270002066 | Diesel Eng; Construction & Mining Equip; Tractors/Loaders/Backhoes | 0.088158531 | 0.099748492 | 0.021287854 |
| 2008 Uncontrolled | 24015 | Philly | 2270002069 | Diesel Eng; Construction & Mining Equip; Crawler Tractor/Dozers | 0.049194084 | 0.139376677 | 0.008973083 |
| 2008 Uncontrolled | 24015 | Philly | 2270002072 | Diesel Eng; Construction & Mining Equip; Skid Steer Loaders | 0.077893572 | 0.065497242 | 0.019508467 |

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| 2008 Uncontrolled | 24015 | Philly | 2270002075 | Diesel Eng; Construction & Mining Equip; Off-highway Tractors | 0.007040514 | 0.016386835 | 0.001084642 |
| 2008 Uncontrolled | 24015 | Philly | 2270002078 | Diesel Eng; Construction & Mining Equip; Dumpers/Tenders | 0.00023585 | 0.000209917 | 6.30655E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2270002081 | Diesel Eng; Construction & Mining Equip; Other Construction Equip | 0.00727055 | 0.015850156 | 0.001120826 |
| 2008 Uncontrolled | 24015 | Philly | 2270003010 | Diesel Eng; Industrial Equip; Aerial Lifts | 0.001855855 | 0.00174737 | 0.00049544 |
| 2008 Uncontrolled | 24015 | Philly | 2270003020 | Diesel Eng; Industrial Equip; Forklifts | 0.011480525 | 0.020637931 | 0.001918099 |
| 2008 Uncontrolled | 24015 | Philly | 2270003030 | Diesel Eng; Industrial Equip; Sweepers/Scrubbers | 0.002695758 | 0.010092358 | 0.000794221 |
| 2008 Uncontrolled | 24015 | Philly | 2270003040 | Diesel Eng; Industrial Equip; Other General Industrial Equip | 0.002906414 | 0.010945612 | 0.000862362 |
| 2008 Uncontrolled | 24015 | Philly | 2270003050 | Diesel Eng; Industrial Equip; Other Material H&ling Equip | 0.000315604 | 0.000502135 | 8.91704E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2270003060 | Diesel Eng; Industrial Equip; AC\Refrigeration | 0.016893486 | 0.03767563 | 0.003899784 |
| 2008 Uncontrolled | 24015 | Philly | 2270003070 | Diesel Eng; Industrial Equip; Terminal Tractors | 0.004155112 | 0.013874179 | 0.00096256 |
| 2008 Uncontrolled | 24015 | Philly | 2270004031 | Diesel Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Com) | 7.09932E-07 | 1.18E-06 | 2.12883E-07 |
| 2008 Uncontrolled | 24015 | Philly | 2270004046 | Diesel Eng; Lawn & Garden Equip; Front Mowers (Com) | 0.003795617 | 0.006972162 | 0.001045837 |
| 2008 Uncontrolled | 24015 | Philly | 2270004056 | Diesel Eng; Lawn & Garden Equip; Lawn & Garden Tractors (Com) | 0.000799626 | 0.001409035 | 0.000217502 |
| 2008 Uncontrolled | 24015 | Philly | 2270004066 | Diesel Eng; Lawn & Garden Equip; Chippers/Stump Grinders (Com) | 0.004268822 | 0.011133153 | 0.001069816 |
| 2008 Uncontrolled | 24015 | Philly | 2270004071 | Diesel Eng; Lawn & Garden Equip; Turf Equip (Com) | 0.000386825 | 0.001075674 | 9.98485E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2270004076 | Diesel Eng; Lawn & Garden Equip; Other Lawn & Garden Equip (Com) | 1.52344E-05 | 2.89726E-05 | 3.99458E-06 |
| 2008 Uncontrolled | 24015 | Philly | 2270005010 | Diesel Eng; Agricultural Equip; 2-Wheel Tractors | 7.33139E-06 | 6.12995E-06 | 1.08105E-06 |
| 2008 Uncontrolled | 24015 | Philly | 2270005015 | Diesel Eng; Agricultural Equip; Agricultural Tractors | 0.152417437 | 0.304689483 | 0.029721076 |
| 2008 Uncontrolled | 24015 | Philly | 2270005020 | Diesel Eng; Agricultural Equip; Combines | 0.011253877 | 0.031499624 | 0.002637469 |
| 2008 Uncontrolled | 24015 | Philly | 2270005025 | Diesel Eng; Agricultural Equip; Balers | 9.71606E-05 | 0.000144723 | 2.40585E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2270005030 | Diesel Eng; Agricultural Equip; Agricultural Mowers | 2.31531E-05 | 2.95731E-05 | 4.24914E-06 |
| 2008 Uncontrolled | 24015 | Philly | 2270005035 | Diesel Eng; Agricultural Equip; Sprayers | 0.001181784 | 0.002379745 | 0.000326167 |
| 2008 Uncontrolled | 24015 | Philly | 2270005040 | Diesel Eng; Agricultural Equip; Tillers > 6HP | 3.38482E-06 | 5.89268E-06 | 5.40058E-07 |
| 2008 Uncontrolled | 24015 | Philly | 2270005045 | Diesel Eng; Agricultural Equip; Swathers | 0.001256846 | 0.002214241 | 0.000255205 |
| 2008 Uncontrolled | 24015 | Philly | 2270005055 | Diesel Eng; Agricultural Equip; Other Agricultural Equip | 0.003108496 | 0.006377625 | 0.000659216 |
| 2008 Uncontrolled | 24015 | Philly | 2270005060 | Diesel Eng; Agricultural Equip; Irrigation Sets | 0.001468429 | 0.004228556 | 0.00042087 |
| 2008 Uncontrolled | 24015 | Philly | 2270006005 | Diesel Eng; Commercial Equip; Generator Sets | 0.007061756 | 0.014969095 | 0.001922343 |
| 2008 Uncontrolled | 24015 | Philly | 2270006010 | Diesel Eng; Commercial Equip; Pumps | 0.001662838 | 0.003577569 | 0.000432983 |
| 2008 Uncontrolled | 24015 | Philly | 2270006015 | Diesel Eng; Commercial Equip; Air Compressors | 0.003617307 | 0.008944861 | 0.000908943 |
| 2008 Uncontrolled | 24015 | Philly | 2270006025 | Diesel Eng; Commercial Equip; Welders | 0.005684617 | 0.004368836 | 0.001441061 |
| 2008 Uncontrolled | 24015 | Philly | 2270006030 | Diesel Eng; Commercial Equip; Pressure Washers | 0.000210164 | 0.000500828 | 6.15616E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2270006035 | Diesel Eng; Commercial Equip; Other Equipment | 0.000159302 | 0.000381582 | 4.02509E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2270007015 | Diesel Eng; Logging Equip; Feller-Bunch-Skidder | 0.000194919 | 0.000713849 | 4.64261E-05 |
| 2008 Uncontrolled | 24015 | Philly | 2282005010 | 2-Stroke Gas Eng; Marine Pleasure Craft; Outboard | 6.005248821 | 0.12894316 | 3.20761595 |
| 2008 Uncontrolled | 24015 | Philly | 2282005015 | 2-Stroke Gas Eng; Marine Pleasure Craft; Personal Water Craft | 2.304316452 | 0.037397078 | 1.07237471 |
| 2008 Uncontrolled | 24015 | Philly | 2282010005 | 4-Stroke Gas Eng; Marine Pleasure Craft; Inboard-Sterndrive | 2.998416825 | 0.191545603 | 0.20609332 |
| 2008 Uncontrolled | 24015 | Philly | 2282020005 | Diesel Eng; Marine Pleasure Craft; Inboard-Sterndrive | 0.03164041 | 0.200755402 | 0.007430545 |
| 2008 Uncontrolled | 24015 | Philly | 2282020010 | Diesel Eng; Marine Pleasure Craft; Outboard | 0.000458158 | 0.000734687 | 0.000146277 |
| 2008 Uncontrolled | 24015 | Philly | 2285002015 | Diesel Eng; Railroad Equip; RR Maintenance | 0.003160638 | 0.004418666 | 0.000770573 |
| 2008 Uncontrolled | 24015 | Philly | 2285004015 | 4-Stroke Gas Eng; Railroad Equip; RR Maintenance | 0.009433872 | 8.04066E-05 | 0.000243698 |
| 2008 Uncontrolled | 24015 | Philly | 2285006015 | LPG Eng; Railroad Equip; RR Maintenance | 4.67663E-05 | 1.16687E-05 | 3.16152E-06 |
| 2008 Uncontrolled | | | Cecil County Total | | 34.319 | 2.494 | 8.364 |

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| Year | State County FIPs | NAA | strSCC | Emission Process Description | CO | NOX | VOC |
|-----------------|-------------------------|--------|------------|--|-------------|-------------|-------------|
| 2008 Controlled | 24015 | Philly | 2260001010 | 2-Stroke Gas Eng; Recreational Equip; Motorcycles: Off-road | 0.760623272 | 0.003763803 | 0.865433854 |
| 2008 Controlled | 24015 | Philly | 2260001030 | 2-Stroke Gas Eng; Recreational Equip; Offroad Motorcycles/ATVs | 1.058717978 | 0.005168827 | 1.106121029 |
| 2008 Controlled | 24015 | Philly | 2260001060 | 2-Stroke Gas Eng; Recreational Equip; Specialty Vehicles/Carts | 0.703288745 | 0.004763744 | 0.020415278 |
| 2008 Controlled | 24015 | Philly | 2260002006 | 2-Stroke Gas Eng; Construction & Mining Equip; Tampers/Rammers | 0.023312563 | 0.000110224 | 0.005696753 |
| 2008 Controlled | 24015 | Philly | 2260002009 | 2-Stroke Gas Eng; Construction & Mining Equip; Plate Compactors | 0.000851697 | 6.66739E-06 | 0.000181981 |
| 2008 Controlled | 24015 | Philly | 2260002021 | 2-Stroke Gas Eng; Construction & Mining Equip; Paving Equip | 0.001027682 | 7.98447E-06 | 0.000215893 |
| 2008 Controlled | 24015 | Philly | 2260002027 | 2-Stroke Gas Eng; Construction & Mining Equip; Signal Boards/Light Plants | 8.05959E-06 | 6.03599E-08 | 1.87546E-06 |
| 2008 Controlled | 24015 | Philly | 2260002039 | 2-Stroke Gas Eng; Construction & Mining Equip; Concrete/Industrial Saws | 0.059173808 | 0.000262372 | 0.012476043 |
| 2008 Controlled | 24015 | Philly | 2260002054 | 2-Stroke Gas Eng; Construction & Mining Equip; Crushing/Processing Equip | 0.000209865 | 1.57172E-06 | 4.34582E-05 |
| 2008 Controlled | 24015 | Philly | 2260003030 | 2-Stroke Gas Eng; Industrial Equip; Sweepers/Scrubbers | 0.000165321 | 1.23812E-06 | 3.663E-05 |
| 2008 Controlled | 24015 | Philly | 2260003040 | 2-Stroke Gas Eng; Industrial Equip; Other General Industrial Equip | 1.30205E-05 | 9.75133E-08 | 2.77699E-06 |
| 2008 Controlled | 24015 | Philly | 2260004015 | 2-Stroke Gas Eng; Lawn & Garden Equip; Rotary Tillers < 6 HP (Res) | 0.003606097 | 2.29929E-05 | 0.001396544 |
| 2008 Controlled | 24015 | Philly | 2260004016 | 2-Stroke Gas Eng; Lawn & Garden Equip; Rotary Tillers < 6 HP (Com) | 0.00724196 | 5.27333E-05 | 0.002039302 |
| 2008 Controlled | 24015 | Philly | 2260004020 | 2-Stroke Gas Eng; Lawn & Garden Equip; Chain Saws < 6 HP (Res) | 0.02957546 | 0.000212406 | 0.011700965 |
| 2008 Controlled | 24015 | Philly | 2260004021 | 2-Stroke Gas Eng; Lawn & Garden Equip; Chain Saws < 6 HP (Com) | 0.08503515 | 0.000390218 | 0.021274369 |
| 2008 Controlled | 24015 | Philly | 2260004025 | 2-Stroke Gas Eng; Lawn & Garden Equip; Trimmers/Edgers/Brush Cutters (Res) | 0.061799566 | 0.000477401 | 0.023075857 |
| 2008 Controlled | 24015 | Philly | 2260004026 | 2-Stroke Gas Eng; Lawn & Garden Equip; Trimmers/Edgers/Brush Cutters (Com) | 0.074728853 | 0.000551478 | 0.018067929 |
| 2008 Controlled | 24015 | Philly | 2260004030 | 2-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Res) | 0.041538985 | 0.000304547 | 0.014763147 |
| 2008 Controlled | 24015 | Philly | 2260004031 | 2-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Com) | 0.083943514 | 0.000525849 | 0.018834636 |
| 2008 Controlled | 24015 | Philly | 2260004035 | 2-Stroke Gas Eng; Lawn & Garden Equip; Snowblowers (Res) | | | 0.003339126 |
| 2008 Controlled | 24015 | Philly | 2260004036 | 2-Stroke Gas Eng; Lawn & Garden Equip; Snowblowers (Com) | | | 0.000227051 |
| 2008 Controlled | 24015 | Philly | 2260004071 | 2-Stroke Gas Eng; Lawn & Garden Equip; Turf Equip (Com) | 2.94373E-05 | 2.33139E-07 | 5.72463E-06 |
| 2008 Controlled | 24015 | Philly | 2260005035 | 2-Stroke Gas Eng; Agricultural Equip; Sprayers | 0.000766282 | 6.85084E-06 | 0.000187521 |
| 2008 Controlled | 24015 | Philly | 2260006005 | 2-Stroke Gas Eng; Commercial Equip; Generator Sets | 0.001977601 | 1.57334E-05 | 0.000432401 |
| 2008 Controlled | 24015 | Philly | 2260006010 | 2-Stroke Gas Eng; Commercial Equip; Pumps | 0.013023927 | 0.000107086 | 0.003092269 |
| 2008 Controlled | 24015 | Philly | 2260006015 | 2-Stroke Gas Eng; Commercial Equip; Air Compressors | 5.46952E-06 | 4.09623E-08 | 1.13307E-06 |
| 2008 Controlled | 24015 | Philly | 2260006035 | 2-Stroke Gas Eng; Commercial Equip; Other Equipment | 8.60619E-05 | 6.44535E-07 | 1.77862E-05 |
| 2008 Controlled | 24015 | Philly | 2260007005 | 2-Stroke Gas Eng; Logging Equip; Chain Saws > 6 HP | 0.000846341 | 3.55524E-06 | 0.000193316 |
| 2008 Controlled | 24015 | Philly | 2265001010 | 4-Stroke Gas Eng; Recreational Equip; Motorcycles: Off-road | 0.327140772 | 0.004009133 | 0.03181195 |
| 2008 Controlled | 24015 | Philly | 2265001030 | 4-Stroke Gas Eng; Recreational Equip; Offroad Motorcycles/ATVs | 3.374934348 | 0.03697846 | 0.353574724 |
| 2008 Controlled | 24015 | Philly | 2265001050 | 4-Stroke Gas Eng; Recreational Equip; Golf Carts | 0.992253424 | 0.00523783 | 0.015760329 |
| 2008 Controlled | 24015 | Philly | 2265001060 | 4-Stroke Gas Eng; Recreational Equip; Specialty Vehicles/Carts | 0.572384421 | 0.005042404 | 0.023273599 |
| 2008 Controlled | 24015 | Philly | 2265002003 | 4-Stroke Gas Eng; Construction & Mining Equip; Pavers | 0.025648724 | 0.000222208 | 0.000432239 |
| 2008 Controlled | 24015 | Philly | 2265002006 | 4-Stroke Gas Eng; Construction & Mining Equip; Tampers/Rammers | 0.00021014 | 1.31734E-06 | 3.96585E-06 |
| 2008 Controlled | 24015 | Philly | 2265002009 | 4-Stroke Gas Eng; Construction & Mining Equip; Plate Compactors | 0.047481514 | 0.000292291 | 0.001831644 |
| 2008 Controlled | 24015 | Philly | 2265002015 | 4-Stroke Gas Eng; Construction & Mining Equip; Rollers | 0.047646243 | 0.000359966 | 0.000719527 |
| 2008 Controlled | 24015 | Philly | 2265002021 | 4-Stroke Gas Eng; Construction & Mining Equip; Paving Equip | 0.094491684 | 0.000616218 | 0.002484851 |
| 2008 Controlled | 24015 | Philly | 2265002024 | 4-Stroke Gas Eng; Construction & Mining Equip; Surfacing Equip | 0.042761403 | 0.000244483 | 0.000800755 |
| 2008 Controlled | 24015 | Philly | 2265002027 | 4-Stroke Gas Eng; Construction & Mining Equip; Signal Boards/Light Plants | 0.002169572 | 1.12503E-05 | 5.21735E-05 |
| 2008 Controlled | 24015 | Philly | 2265002030 | 4-Stroke Gas Eng; Construction & Mining Equip; Trenchers | 0.077782791 | 0.000666569 | 0.00151702 |
| 2008 Controlled | 24015 | Philly | 2265002033 | 4-Stroke Gas Eng; Construction & Mining Equip; Bore/Drill Rigs | 0.022439285 | 0.000252337 | 0.001151286 |
| 2008 Controlled | 24015 | Philly | 2265002039 | 4-Stroke Gas Eng; Construction & Mining Equip; Concrete/Industrial Saws | 0.19481185 | 0.001159866 | 0.002700048 |
| 2008 Controlled | 24015 | Philly | 2265002042 | 4-Stroke Gas Eng; Construction & Mining Equip; Cement & Mortar Mixers | 0.080095119 | 0.000578691 | 0.002960974 |
| 2008 Controlled | 24015 | Philly | 2265002045 | 4-Stroke Gas Eng; Construction & Mining Equip; Cranes | 0.002775366 | 0.00012274 | 9.55265E-05 |
| 2008 Controlled | 24015 | Philly | 2265002054 | 4-Stroke Gas Eng; Construction & Mining Equip; Crushing/Processing Equip | 0.011585493 | 8.05691E-05 | 0.000214951 |
| 2008 Controlled | 24015 | Philly | 2265002057 | 4-Stroke Gas Eng; Construction & Mining Equip; Rough Terrain Forklifts | 0.003001 | 0.00018723 | 0.000125559 |
| 2008 Controlled | 24015 | Philly | 2265002060 | 4-Stroke Gas Eng; Construction & Mining Equip; Rubber Tire Loaders | 0.00610565 | 0.000395118 | 0.000256564 |
| 2008 Controlled | 24015 | Philly | 2265002066 | 4-Stroke Gas Eng; Construction & Mining Equip; Tractors/Loaders/Backhoes | 0.062632537 | 0.000384882 | 0.000909206 |
| 2008 Controlled | 24015 | Philly | 2265002072 | 4-Stroke Gas Eng; Construction & Mining Equip; Skid Steer Loaders | 0.025709702 | 0.000529765 | 0.000618361 |
| 2008 Controlled | 24015 | Philly | 2265002078 | 4-Stroke Gas Eng; Construction & Mining Equip; Dumpers/Tenders | 0.0124745 | 9.51321E-05 | 0.000425193 |
| 2008 Controlled | 24015 | Philly | 2265002081 | 4-Stroke Gas Eng; Construction & Mining Equip; Other Construction Equip | 0.00284107 | 0.000188962 | 0.000126903 |

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|-----------------|-------|--------|------------|--|-------------|-------------|-------------|
| 2008 Controlled | 24015 | Philly | 2265003010 | 4-Stroke Gas Eng; Industrial Equip; Aerial Lifts | 0.02376051 | 0.000762474 | 0.000726436 |
| 2008 Controlled | 24015 | Philly | 2265003020 | 4-Stroke Gas Eng; Industrial Equip; Forklifts | 0.038159507 | 0.002467665 | 0.001610021 |
| 2008 Controlled | 24015 | Philly | 2265003030 | 4-Stroke Gas Eng; Industrial Equip; Sweepers/Scrubbers | 0.019899931 | 0.000337805 | 0.000422161 |
| 2008 Controlled | 24015 | Philly | 2265003040 | 4-Stroke Gas Eng; Industrial Equip; Other General Industrial Equip | 0.059013445 | 0.000371914 | 0.001364924 |
| 2008 Controlled | 24015 | Philly | 2265003050 | 4-Stroke Gas Eng; Industrial Equip; Other Material H&ling Equip | 0.001839789 | 4.92874E-05 | 5.05639E-05 |
| 2008 Controlled | 24015 | Philly | 2265003060 | 4-Stroke Gas Eng; Industrial Equip; AC\Refrigeration | 0.001893219 | 1.09563E-05 | 3.40305E-05 |
| 2008 Controlled | 24015 | Philly | 2265003070 | 4-Stroke Gas Eng; Industrial Equip; Terminal Tractors | 0.002103536 | 0.000128663 | 7.78108E-05 |
| 2008 Controlled | 24015 | Philly | 2265004010 | 4-Stroke Gas Eng; Lawn & Garden Equip; Lawn Mowers (Res) | 1.116612024 | 0.008413495 | 0.107703502 |
| 2008 Controlled | 24015 | Philly | 2265004011 | 4-Stroke Gas Eng; Lawn & Garden Equip; Lawn Mowers (Com) | 0.412539621 | 0.002417036 | 0.024396432 |
| 2008 Controlled | 24015 | Philly | 2265004015 | 4-Stroke Gas Eng; Lawn & Garden Equip; Rotary Tillers < 6 HP (Res) | 0.093829912 | 0.000710356 | 0.009359582 |
| 2008 Controlled | 24015 | Philly | 2265004016 | 4-Stroke Gas Eng; Lawn & Garden Equip; Rotary Tillers < 6 HP (Com) | 0.202481109 | 0.00145181 | 0.014213652 |
| 2008 Controlled | 24015 | Philly | 2265004025 | 4-Stroke Gas Eng; Lawn & Garden Equip; Trimmers/Edgers/Brush Cutters (Res) | 0.00629267 | 4.51574E-05 | 0.000644317 |
| 2008 Controlled | 24015 | Philly | 2265004026 | 4-Stroke Gas Eng; Lawn & Garden Equip; Trimmers/Edgers/Brush Cutters (Com) | 0.010633607 | 6.34166E-05 | 0.000481773 |
| 2008 Controlled | 24015 | Philly | 2265004030 | 4-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Res) | 0.01202258 | 8.64595E-05 | 0.001104538 |
| 2008 Controlled | 24015 | Philly | 2265004031 | 4-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Com) | 0.428440241 | 0.003876907 | 0.008984142 |
| 2008 Controlled | 24015 | Philly | 2265004035 | 4-Stroke Gas Eng; Lawn & Garden Equip; Snowblowers (Res) | | | 0.006664034 |
| 2008 Controlled | 24015 | Philly | 2265004036 | 4-Stroke Gas Eng; Lawn & Garden Equip; Snowblowers (Com) | | | 0.000505372 |
| 2008 Controlled | 24015 | Philly | 2265004040 | 4-Stroke Gas Eng; Lawn & Garden Equip; Rear Eng Riding Mowers (Res) | 0.276898372 | 0.001829991 | 0.009610351 |
| 2008 Controlled | 24015 | Philly | 2265004041 | 4-Stroke Gas Eng; Lawn & Garden Equip; Rear Eng Riding Mowers (Com) | 0.05684259 | 0.000334217 | 0.00089537 |
| 2008 Controlled | 24015 | Philly | 2265004046 | 4-Stroke Gas Eng; Lawn & Garden Equip; Front Mowers (Com) | 0.058733218 | 0.00043102 | 0.001535984 |
| 2008 Controlled | 24015 | Philly | 2265004051 | 4-Stroke Gas Eng; Lawn & Garden Equip; Shredders < 6 HP (Com) | 0.023194246 | 0.000169927 | 0.001697955 |
| 2008 Controlled | 24015 | Philly | 2265004055 | 4-Stroke Gas Eng; Lawn & Garden Equip; Lawn & Garden Tractors (Res) | 3.707155123 | 0.024703187 | 0.109306851 |
| 2008 Controlled | 24015 | Philly | 2265004056 | 4-Stroke Gas Eng; Lawn & Garden Equip; Lawn & Garden Tractors (Com) | 0.772578259 | 0.004546502 | 0.011499357 |
| 2008 Controlled | 24015 | Philly | 2265004066 | 4-Stroke Gas Eng; Lawn & Garden Equip; Chippers/Stump Grinders (Com) | 0.090638009 | 0.00116666 | 0.001524839 |
| 2008 Controlled | 24015 | Philly | 2265004071 | 4-Stroke Gas Eng; Lawn & Garden Equip; Turf Equip (Com) | 2.245249399 | 0.014252127 | 0.043143498 |
| 2008 Controlled | 24015 | Philly | 2265004075 | 4-Stroke Gas Eng; Lawn & Garden Equip; Other Lawn & Garden Equip (Res) | 0.11402898 | 0.000866557 | 0.005663659 |
| 2008 Controlled | 24015 | Philly | 2265004076 | 4-Stroke Gas Eng; Lawn & Garden Equip; Other Lawn & Garden Equip (Com) | 0.062530666 | 0.000480757 | 0.003112992 |
| 2008 Controlled | 24015 | Philly | 2265005010 | 4-Stroke Gas Eng; Agricultural Equip; 2-Wheel Tractors | 0.005485679 | 3.13608E-05 | 8.06402E-05 |
| 2008 Controlled | 24015 | Philly | 2265005015 | 4-Stroke Gas Eng; Agricultural Equip; Agricultural Tractors | 0.00820115 | 0.000271642 | 0.000215399 |
| 2008 Controlled | 24015 | Philly | 2265005020 | 4-Stroke Gas Eng; Agricultural Equip; Combines | 3.71196E-05 | 2.58337E-06 | 1.84741E-06 |
| 2008 Controlled | 24015 | Philly | 2265005025 | 4-Stroke Gas Eng; Agricultural Equip; Balers | 0.004007941 | 0.000278913 | 0.000220771 |
| 2008 Controlled | 24015 | Philly | 2265005030 | 4-Stroke Gas Eng; Agricultural Equip; Agricultural Mowers | 0.004174201 | 2.80878E-05 | 8.17972E-05 |
| 2008 Controlled | 24015 | Philly | 2265005035 | 4-Stroke Gas Eng; Agricultural Equip; Sprayers | 0.033561002 | 0.00047558 | 0.001324936 |
| 2008 Controlled | 24015 | Philly | 2265005040 | 4-Stroke Gas Eng; Agricultural Equip; Tillers > 6 HP | 0.083845608 | 0.000560256 | 0.003021691 |
| 2008 Controlled | 24015 | Philly | 2265005045 | 4-Stroke Gas Eng; Agricultural Equip; Swathers | 0.006360179 | 0.000442605 | 0.000323901 |
| 2008 Controlled | 24015 | Philly | 2265005055 | 4-Stroke Gas Eng; Agricultural Equip; Other Agricultural Equip | 0.014506916 | 0.000530479 | 0.00049925 |
| 2008 Controlled | 24015 | Philly | 2265005060 | 4-Stroke Gas Eng; Agricultural Equip; Irrigation Sets | 0.008336033 | 0.000450392 | 0.000318381 |
| 2008 Controlled | 24015 | Philly | 2265006005 | 4-Stroke Gas Eng; Commercial Equip; Generator Sets | 0.958458263 | 0.006474186 | 0.028057945 |
| 2008 Controlled | 24015 | Philly | 2265006010 | 4-Stroke Gas Eng; Commercial Equip; Pumps | 0.217571208 | 0.001682513 | 0.00659569 |
| 2008 Controlled | 24015 | Philly | 2265006015 | 4-Stroke Gas Eng; Commercial Equip; Air Compressors | 0.106381095 | 0.001079205 | 0.002488468 |
| 2008 Controlled | 24015 | Philly | 2265006025 | 4-Stroke Gas Eng; Commercial Equip; Welders | 0.275866261 | 0.002149568 | 0.005088437 |
| 2008 Controlled | 24015 | Philly | 2265006030 | 4-Stroke Gas Eng; Commercial Equip; Pressure Washers | 0.422218105 | 0.002593188 | 0.013754709 |
| 2008 Controlled | 24015 | Philly | 2265006035 | 4-Stroke Gas Eng; Commercial Equip; Other Equipment | 0.021482409 | 0.000125164 | 0.00041765 |
| 2008 Controlled | 24015 | Philly | 2265007010 | 2-Stroke Gas Eng; Logging Equip; Shredders > 6 HP | 0.002324283 | 1.77089E-05 | 7.1872E-05 |
| 2008 Controlled | 24015 | Philly | 2265007015 | 2-Stroke Gas Eng; Logging Equip; Feller-Bunch-Skidder | 2.80463E-05 | 1.34948E-07 | 7.11723E-07 |
| 2008 Controlled | 24015 | Philly | 2267001060 | LPG Eng; Recreational Equip; Specialty Vehicles/Carts | 0.005857716 | 0.001322583 | 0.000362652 |
| 2008 Controlled | 24015 | Philly | 2267002003 | LPG Eng; Construction & Mining Equip; Pavers | 0.000582061 | 0.000105563 | 2.96237E-05 |
| 2008 Controlled | 24015 | Philly | 2267002015 | LPG Eng; Construction & Mining Equip; Rollers | 0.000890621 | 0.000136918 | 3.88514E-05 |
| 2008 Controlled | 24015 | Philly | 2267002021 | LPG Eng; Construction & Mining Equip; Paving Equip | 0.00016904 | 3.54899E-05 | 9.80616E-06 |
| 2008 Controlled | 24015 | Philly | 2267002024 | LPG Eng; Construction & Mining Equip; Surfacing Equip | 9.97734E-05 | 1.74607E-05 | 4.92041E-06 |
| 2008 Controlled | 24015 | Philly | 2267002030 | LPG Eng; Construction & Mining Equip; Trenchers | 0.001813905 | 0.00033512 | 9.39986E-05 |
| 2008 Controlled | 24015 | Philly | 2267002033 | LPG Eng; Construction & Mining Equip; Bore/Drill Rigs | 0.000672089 | 0.000150708 | 4.1125E-05 |
| 2008 Controlled | 24015 | Philly | 2267002039 | LPG Eng; Construction & Mining Equip; Concrete/Industrial Saws | 0.001343381 | 0.000173297 | 4.94629E-05 |
| 2008 Controlled | 24015 | Philly | 2267002045 | LPG Eng; Construction & Mining Equip; Cranes | 0.000691317 | 0.000144812 | 4.00483E-05 |

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|-----------------|-------|--------|------------|---|-------------|-------------|-------------|
| 2008 Controlled | 24015 | Philly | 2267002054 | LPG Eng; Construction & Mining Equip; Crushing/Processing Equip | 0.000111217 | 2.30886E-05 | 6.39345E-06 |
| 2008 Controlled | 24015 | Philly | 2267002057 | LPG Eng; Construction & Mining Equip; Rough Terrain Forklifts | 0.001191549 | 0.0002311 | 6.45797E-05 |
| 2008 Controlled | 24015 | Philly | 2267002060 | LPG Eng; Construction & Mining Equip; Rubber Tire Loaders | 0.002808009 | 0.000491345 | 0.00013906 |
| 2008 Controlled | 24015 | Philly | 2267002066 | LPG Eng; Construction & Mining Equip; Tractors/Loaders/Backhoes | 0.000278777 | 4.48039E-05 | 1.27503E-05 |
| 2008 Controlled | 24015 | Philly | 2267002072 | LPG Eng; Construction & Mining Equip; Skid Steer Loaders | 0.002507547 | 0.00050859 | 0.000141095 |
| 2008 Controlled | 24015 | Philly | 2267002081 | LPG Eng; Construction & Mining Equip; Other Construction Equip | 0.001047968 | 0.00022334 | 6.15648E-05 |
| 2008 Controlled | 24015 | Philly | 2267003010 | LPG Eng; Industrial Equip; Aerial Lifts | 0.006666696 | 0.001393657 | 0.000384167 |
| 2008 Controlled | 24015 | Philly | 2267003020 | LPG Eng; Industrial Equip; Forklifts | 0.568083922 | 0.099505391 | 0.028108432 |
| 2008 Controlled | 24015 | Philly | 2267003030 | LPG Eng; Industrial Equip; Sweepers/Scrubbers | 0.003802337 | 0.000541458 | 0.000153994 |
| 2008 Controlled | 24015 | Philly | 2267003040 | LPG Eng; Industrial Equip; Other General Industrial Equip | 0.001258817 | 0.000203773 | 5.76988E-05 |
| 2008 Controlled | 24015 | Philly | 2267003050 | LPG Eng; Industrial Equip; Other Material H&ling Equip | 0.00035824 | 7.41411E-05 | 2.04927E-05 |
| 2008 Controlled | 24015 | Philly | 2267003070 | LPG Eng; Industrial Equip; Terminal Tractors | 0.002126687 | 0.000242831 | 6.95606E-05 |
| 2008 Controlled | 24015 | Philly | 2267004066 | LPG Eng; Lawn & Garden Equip; Chippers/Stump Grinders (Com) | 0.004689043 | 0.000782269 | 0.000221634 |
| 2008 Controlled | 24015 | Philly | 2267005055 | LPG Eng; Agri Equip; Other Equip | 2.58929E-05 | 5.88363E-06 | 1.61928E-06 |
| 2008 Controlled | 24015 | Philly | 2267005060 | LPG Eng; Agricultural Equip; Irrigation Sets | 3.24529E-05 | 5.28651E-06 | 1.50871E-06 |
| 2008 Controlled | 24015 | Philly | 2267006005 | LPG Eng; Commercial Equip; Generator Sets | 0.00997863 | 0.003089955 | 0.000633925 |
| 2008 Controlled | 24015 | Philly | 2267006010 | LPG Eng; Commercial Equip; Pumps | 0.002229472 | 0.000620753 | 0.000128694 |
| 2008 Controlled | 24015 | Philly | 2267006015 | LPG Eng; Commercial Equip; Air Compressors | 0.002615702 | 0.000671364 | 0.000140206 |
| 2008 Controlled | 24015 | Philly | 2267006025 | LPG Eng; Commercial Equip; Welders | 0.004695105 | 0.000885388 | 0.000246265 |
| 2008 Controlled | 24015 | Philly | 2267006030 | LPG Eng; Commercial Equip; Pressure Washers | 6.36814E-05 | 1.32097E-05 | 3.61246E-06 |
| 2008 Controlled | 24015 | Philly | 2267006035 | LPG Eng; Commercial Equip; Other Equipment | 3.89748E-05 | 9.02094E-06 | 1.86552E-06 |
| 2008 Controlled | 24015 | Philly | 2268002081 | CNG Eng; Construction & Mining Equip; Other Construction Equip | 4.11937E-05 | 8.78435E-06 | 1.42749E-07 |
| 2008 Controlled | 24015 | Philly | 2268003020 | CNG Eng; Industrial Equip; Forklifts | 0.040464036 | 0.00712294 | 0.000118743 |
| 2008 Controlled | 24015 | Philly | 2268003030 | CNG Eng; Industrial Equip; Sweepers/Scrubbers | 4.58531E-05 | 8.02541E-06 | 1.33925E-07 |
| 2008 Controlled | 24015 | Philly | 2268003040 | CNG Eng; Industrial Equip; Other General Industrial Equip | 2.45178E-05 | 4.1726E-06 | 6.96982E-08 |
| 2008 Controlled | 24015 | Philly | 2268003060 | CNG Eng; Industrial Equip; AC/Refrigeration | 0.000104668 | 1.65279E-05 | 2.76162E-07 |
| 2008 Controlled | 24015 | Philly | 2268003070 | CNG Eng; Industrial Equip; Terminal Tractors | 0.000149961 | 1.72635E-05 | 2.92274E-07 |
| 2008 Controlled | 24015 | Philly | 2268005055 | CNG Eng; Agri Equip; Other Equip | 2.36594E-05 | 5.33024E-06 | 9.21013E-08 |
| 2008 Controlled | 24015 | Philly | 2268005060 | CNG Eng; Agricultural Equip; Irrigation Sets | 0.000364473 | 8.11165E-05 | 1.41002E-06 |
| 2008 Controlled | 24015 | Philly | 2268006005 | CNG Eng; Commercial Equip; Generator Sets | 0.003014445 | 0.00095884 | 1.1699E-05 |
| 2008 Controlled | 24015 | Philly | 2268006010 | CNG Eng; Commercial Equip; Pumps | 0.000149463 | 4.4413E-05 | 5.4573E-07 |
| 2008 Controlled | 24015 | Philly | 2268006015 | CNG Eng; Commercial Equip; Air Compressors | 0.000203009 | 5.4116E-05 | 6.71181E-07 |
| 2008 Controlled | 24015 | Philly | 2268006020 | CNG Eng; Commercial Equip; Gas Compressors | 0.001385709 | 0.000266033 | 2.67701E-06 |
| 2008 Controlled | 24015 | Philly | 2270001060 | Diesel Eng; Recreational Equip; Specialty Vehicles/Carts | 0.016940219 | 0.01595179 | 0.00456292 |
| 2008 Controlled | 24015 | Philly | 2270002003 | Diesel Eng; Construction & Mining Equip; Pavers | 0.005088998 | 0.011302928 | 0.000946289 |
| 2008 Controlled | 24015 | Philly | 2270002006 | Diesel Eng; Construction & Mining Equip; Tampers/Rammers | 1.81426E-05 | 2.5481E-05 | 3.99921E-06 |
| 2008 Controlled | 24015 | Philly | 2270002009 | Diesel Eng; Construction & Mining Equip; Plate Compactors | 0.000270365 | 0.00039787 | 6.32215E-05 |
| 2008 Controlled | 24015 | Philly | 2270002015 | Diesel Eng; Construction & Mining Equip; Rollers | 0.015095521 | 0.028933875 | 0.002570803 |
| 2008 Controlled | 24015 | Philly | 2270002018 | Diesel Eng; Construction & Mining Equip; Scrapers | 0.013771975 | 0.031970604 | 0.00185602 |
| 2008 Controlled | 24015 | Philly | 2270002021 | Diesel Eng; Construction & Mining Equip; Paving Equip | 0.000965086 | 0.001827235 | 0.000173234 |
| 2008 Controlled | 24015 | Philly | 2270002024 | Diesel Eng; Construction & Mining Equip; Surfacing Equip | 0.000762348 | 0.00130443 | 0.000116939 |
| 2008 Controlled | 24015 | Philly | 2270002027 | Diesel Eng; Construction & Mining Equip; Signal Boards/Light Plants | 0.001976727 | 0.003627067 | 0.000525758 |
| 2008 Controlled | 24015 | Philly | 2270002030 | Diesel Eng; Construction & Mining Equip; Trenchers | 0.009554855 | 0.01446612 | 0.001513274 |
| 2008 Controlled | 24015 | Philly | 2270002033 | Diesel Eng; Construction & Mining Equip; Bore/Drill Rigs | 0.006063762 | 0.017121542 | 0.001463692 |
| 2008 Controlled | 24015 | Philly | 2270002036 | Diesel Eng; Construction & Mining Equip; Excavators | 0.041652233 | 0.107820463 | 0.008115171 |
| 2008 Controlled | 24015 | Philly | 2270002039 | Diesel Eng; Construction & Mining Equip; Concrete/Industrial Saws | 0.000720931 | 0.000985707 | 0.000111808 |
| 2008 Controlled | 24015 | Philly | 2270002042 | Diesel Eng; Construction & Mining Equip; Cement & Mortar Mixers | 0.000301394 | 0.000657103 | 7.48817E-05 |
| 2008 Controlled | 24015 | Philly | 2270002045 | Diesel Eng; Construction & Mining Equip; Cranes | 0.007632644 | 0.030304272 | 0.002081826 |
| 2008 Controlled | 24015 | Philly | 2270002048 | Diesel Eng; Construction & Mining Equip; Graders | 0.009244186 | 0.027095597 | 0.002030468 |
| 2008 Controlled | 24015 | Philly | 2270002051 | Diesel Eng; Construction & Mining Equip; Off-highway Trucks | 0.034605434 | 0.105381095 | 0.0059211 |
| 2008 Controlled | 24015 | Philly | 2270002054 | Diesel Eng; Construction & Mining Equip; Crushing/Processing Equip | 0.001837068 | 0.005510315 | 0.000415504 |
| 2008 Controlled | 24015 | Philly | 2270002057 | Diesel Eng; Construction & Mining Equip; Rough Terrain Forklifts | 0.02427881 | 0.03889352 | 0.00391192 |
| 2008 Controlled | 24015 | Philly | 2270002060 | Diesel Eng; Construction & Mining Equip; Rubber Tire Loaders | 0.058029526 | 0.139873552 | 0.010143548 |
| 2008 Controlled | 24015 | Philly | 2270002066 | Diesel Eng; Construction & Mining Equip; Tractors/Loaders/Backhoes | 0.087815161 | 0.092971418 | 0.02003954 |

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|------------------------------|-------|--------------------|------------|---|-------------|-------------|-------------|
| 2008 Controlled | 24015 | Philly | 2270002069 | Diesel Eng; Construction & Mining Equip; Crawler Tractor/Dozers | 0.048973937 | 0.11981728 | 0.008276489 |
| 2008 Controlled | 24015 | Philly | 2270002072 | Diesel Eng; Construction & Mining Equip; Skid Steer Loaders | 0.076402814 | 0.063102955 | 0.018473292 |
| 2008 Controlled | 24015 | Philly | 2270002075 | Diesel Eng; Construction & Mining Equip; Off-highway Tractors | 0.007032369 | 0.015300503 | 0.001050073 |
| 2008 Controlled | 24015 | Philly | 2270002078 | Diesel Eng; Construction & Mining Equip; Dumpers/Tenders | 0.000230714 | 0.000202905 | 6.02937E-05 |
| 2008 Controlled | 24015 | Philly | 2270002081 | Diesel Eng; Construction & Mining Equip; Other Construction Equip | 0.007215923 | 0.014704369 | 0.001097144 |
| 2008 Controlled | 24015 | Philly | 2270003010 | Diesel Eng; Industrial Equip; Aerial Lifts | 0.001817092 | 0.001692296 | 0.000471311 |
| 2008 Controlled | 24015 | Philly | 2270003020 | Diesel Eng; Industrial Equip; Forklifts | 0.011213424 | 0.016198983 | 0.001422262 |
| 2008 Controlled | 24015 | Philly | 2270003030 | Diesel Eng; Industrial Equip; Sweepers/Scrubbers | 0.002656735 | 0.008343632 | 0.000682793 |
| 2008 Controlled | 24015 | Philly | 2270003040 | Diesel Eng; Industrial Equip; Other General Industrial Equip | 0.002900609 | 0.009473601 | 0.000787749 |
| 2008 Controlled | 24015 | Philly | 2270003050 | Diesel Eng; Industrial Equip; Other Material H&ling Equip | 0.000313532 | 0.000470895 | 8.59695E-05 |
| 2008 Controlled | 24015 | Philly | 2270003060 | Diesel Eng; Industrial Equip; AC\Refrigeration | 0.016477807 | 0.033845691 | 0.003154272 |
| 2008 Controlled | 24015 | Philly | 2270003070 | Diesel Eng; Industrial Equip; Terminal Tractors | 0.004147686 | 0.010235653 | 0.000832152 |
| 2008 Controlled | 24015 | Philly | 2270004031 | Diesel Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Com) | 7.01139E-07 | 1.15202E-06 | 2.04155E-07 |
| 2008 Controlled | 24015 | Philly | 2270004046 | Diesel Eng; Lawn & Garden Equip; Front Mowers (Com) | 0.00369825 | 0.006781569 | 0.000984828 |
| 2008 Controlled | 24015 | Philly | 2270004056 | Diesel Eng; Lawn & Garden Equip; Lawn & Garden Tractors (Com) | 0.000777753 | 0.00137351 | 0.000206296 |
| 2008 Controlled | 24015 | Philly | 2270004066 | Diesel Eng; Lawn & Garden Equip; Chippers/Stump Grinders (Com) | 0.004257862 | 0.010353503 | 0.001025207 |
| 2008 Controlled | 24015 | Philly | 2270004071 | Diesel Eng; Lawn & Garden Equip; Turf Equip (Com) | 0.000366856 | 0.000963911 | 8.40279E-05 |
| 2008 Controlled | 24015 | Philly | 2270004076 | Diesel Eng; Lawn & Garden Equip; Other Lawn & Garden Equip (Com) | 1.5133E-05 | 2.77021E-05 | 3.7853E-06 |
| 2008 Controlled | 24015 | Philly | 2270005010 | Diesel Eng; Agricultural Equip; 2-Wheel Tractors | 6.97036E-06 | 5.52081E-06 | 9.21274E-07 |
| 2008 Controlled | 24015 | Philly | 2270005015 | Diesel Eng; Agricultural Equip; Agricultural Tractors | 0.150590457 | 0.281028631 | 0.028399449 |
| 2008 Controlled | 24015 | Philly | 2270005020 | Diesel Eng; Agricultural Equip; Combines | 0.011249116 | 0.029272272 | 0.002559312 |
| 2008 Controlled | 24015 | Philly | 2270005025 | Diesel Eng; Agricultural Equip; Balers | 9.6533E-05 | 0.000137314 | 2.32307E-05 |
| 2008 Controlled | 24015 | Philly | 2270005030 | Diesel Eng; Agricultural Equip; Agricultural Mowers | 2.3155E-05 | 2.83448E-05 | 4.01691E-06 |
| 2008 Controlled | 24015 | Philly | 2270005035 | Diesel Eng; Agricultural Equip; Sprayers | 0.001179038 | 0.002215212 | 0.000319706 |
| 2008 Controlled | 24015 | Philly | 2270005040 | Diesel Eng; Agricultural Equip; Tillers > 6HP | 3.35738E-06 | 5.62939E-06 | 5.37683E-07 |
| 2008 Controlled | 24015 | Philly | 2270005045 | Diesel Eng; Agricultural Equip; Swathers | 0.00125474 | 0.002119287 | 0.000242611 |
| 2008 Controlled | 24015 | Philly | 2270005055 | Diesel Eng; Agricultural Equip; Other Agricultural Equip | 0.003096561 | 0.005920466 | 0.0006412 |
| 2008 Controlled | 24015 | Philly | 2270005060 | Diesel Eng; Agricultural Equip; Irrigation Sets | 0.00146411 | 0.003809829 | 0.000389729 |
| 2008 Controlled | 24015 | Philly | 2270006005 | Diesel Eng; Commercial Equip; Generator Sets | 0.007005453 | 0.01422108 | 0.001843121 |
| 2008 Controlled | 24015 | Philly | 2270006010 | Diesel Eng; Commercial Equip; Pumps | 0.001655668 | 0.003377002 | 0.000412705 |
| 2008 Controlled | 24015 | Philly | 2270006015 | Diesel Eng; Commercial Equip; Air Compressors | 0.003599073 | 0.008132508 | 0.000817715 |
| 2008 Controlled | 24015 | Philly | 2270006025 | Diesel Eng; Commercial Equip; Welders | 0.005521717 | 0.004229796 | 0.00136611 |
| 2008 Controlled | 24015 | Philly | 2270006030 | Diesel Eng; Commercial Equip; Pressure Washers | 0.00020883 | 0.000471951 | 5.97467E-05 |
| 2008 Controlled | 24015 | Philly | 2270006035 | Diesel Eng; Commercial Equip; Other Equipment | 0.000157488 | 0.000349729 | 3.61622E-05 |
| 2008 Controlled | 24015 | Philly | 2270007015 | Diesel Eng; Logging Equip; Feller-Bunch-Skidder | 0.000194964 | 0.000539123 | 4.03719E-05 |
| 2008 Controlled | 24015 | Philly | 2282005010 | 2-Stroke Gas Eng; Marine Pleasure Craft; Outboard | 5.739576624 | 0.143772582 | 2.928286717 |
| 2008 Controlled | 24015 | Philly | 2282005015 | 2-Stroke Gas Eng; Marine Pleasure Craft; Personal Water Craft | 2.20702833 | 0.04668812 | 0.874425737 |
| 2008 Controlled | 24015 | Philly | 2282010005 | 4-Stroke Gas Eng; Marine Pleasure Craft; Inboard-Sterndrive | 2.912252564 | 0.196405928 | 0.20307799 |
| 2008 Controlled | 24015 | Philly | 2282020005 | Diesel Eng; Marine Pleasure Craft; Inboard-Sterndrive | 0.031630449 | 0.192044844 | 0.007013289 |
| 2008 Controlled | 24015 | Philly | 2282020010 | Diesel Eng; Marine Pleasure Craft; Outboard | 0.000450215 | 0.000729459 | 0.0001426 |
| 2008 Controlled | 24015 | Philly | 2285002015 | Diesel Eng; Railroad Equip; RR Maintenance | 0.00314368 | 0.004105214 | 0.000742067 |
| 2008 Controlled | 24015 | Philly | 2285004015 | 4-Stroke Gas Eng; Railroad Equip; RR Maintenance | 0.009615389 | 6.43791E-05 | 0.000195149 |
| 2008 Controlled | 24015 | Philly | 2285006015 | LPG Eng; Railroad Equip; RR Maintenance | 3.95139E-05 | 8.03538E-06 | 2.23241E-06 |
| 2008 Controlled | | Cecil County Total | | | 33.340 | 2.211 | 7.188 |
| 2008 CECIL NR MODEL BENEFITS | | | | | 0.979 | 0.283 | 1.177 |

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| Year | eCounty F | NAA | SCC | Emission Process Description | CO | NOX | VOC |
|-------------------|-----------|--------|------------|--|-------------|-------------|-------------|
| 2009 Uncontrolled | 24015 | Philly | 2260001010 | 2-Stroke Gas Eng; Recreational Equip; Motorcycles: Off-road | 0.848569043 | 0.003369934 | 1.031379109 |
| 2009 Uncontrolled | 24015 | Philly | 2260001030 | 2-Stroke Gas Eng; Recreational Equip; Offroad Motorcycles/ATVs | 1.178241087 | 0.004715129 | 1.44527312 |
| 2009 Uncontrolled | 24015 | Philly | 2260001060 | 2-Stroke Gas Eng; Recreational Equip; Specialty Vehicles/Carts | 0.700668384 | 0.005499805 | 0.024969425 |
| 2009 Uncontrolled | 24015 | Philly | 2260002006 | 2-Stroke Gas Eng; Construction & Mining Equip; Tampers/Rammers | 0.028429389 | 0.000197191 | 0.012022186 |
| 2009 Uncontrolled | 24015 | Philly | 2260002009 | 2-Stroke Gas Eng; Construction & Mining Equip; Plate Compactors | 0.001292435 | 3.43884E-06 | 0.000647912 |
| 2009 Uncontrolled | 24015 | Philly | 2260002021 | 2-Stroke Gas Eng; Construction & Mining Equip; Paving Equip | 0.001557105 | 4.11815E-06 | 0.0007758 |
| 2009 Uncontrolled | 24015 | Philly | 2260002027 | 2-Stroke Gas Eng; Construction & Mining Equip; Signal Boards/Light Plants | 1.21533E-05 | 3.11318E-08 | 6.20718E-06 |
| 2009 Uncontrolled | 24015 | Philly | 2260002039 | 2-Stroke Gas Eng; Construction & Mining Equip; Concrete/Industrial Saws | 0.075119794 | 0.000472417 | 0.031895004 |
| 2009 Uncontrolled | 24015 | Philly | 2260002054 | 2-Stroke Gas Eng; Construction & Mining Equip; Crushing/Processing Equip | 0.000316463 | 8.10647E-07 | 0.000156456 |
| 2009 Uncontrolled | 24015 | Philly | 2260003030 | 2-Stroke Gas Eng; Industrial Equip; Sweepers/Scrubbers | 0.000229715 | 5.88434E-07 | 0.000116213 |
| 2009 Uncontrolled | 24015 | Philly | 2260003040 | 2-Stroke Gas Eng; Industrial Equip; Other General Industrial Equip | 1.80921E-05 | 4.63444E-08 | 9.02905E-06 |
| 2009 Uncontrolled | 24015 | Philly | 2260004015 | 2-Stroke Gas Eng; Lawn & Garden Equip; Rotary Tillers < 6 HP (Res) | 0.005013025 | 1.38136E-05 | 0.002836242 |
| 2009 Uncontrolled | 24015 | Philly | 2260004016 | 2-Stroke Gas Eng; Lawn & Garden Equip; Rotary Tillers < 6 HP (Com) | 0.010740109 | 2.98256E-05 | 0.005475144 |
| 2009 Uncontrolled | 24015 | Philly | 2260004020 | 2-Stroke Gas Eng; Lawn & Garden Equip; Chain Saws < 6 HP (Res) | 0.043123621 | 0.000118356 | 0.02675774 |
| 2009 Uncontrolled | 24015 | Philly | 2260004021 | 2-Stroke Gas Eng; Lawn & Garden Equip; Chain Saws < 6 HP (Com) | 0.110699403 | 0.000671544 | 0.052360864 |
| 2009 Uncontrolled | 24015 | Philly | 2260004025 | 2-Stroke Gas Eng; Lawn & Garden Equip; Trimmers/Edgers/Brush Cutters (Res) | 0.097136229 | 0.000277232 | 0.057146206 |
| 2009 Uncontrolled | 24015 | Philly | 2260004026 | 2-Stroke Gas Eng; Lawn & Garden Equip; Trimmers/Edgers/Brush Cutters (Com) | 0.111499965 | 0.000365425 | 0.057081377 |
| 2009 Uncontrolled | 24015 | Philly | 2260004030 | 2-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Res) | 0.061839637 | 0.000171634 | 0.036268349 |
| 2009 Uncontrolled | 24015 | Philly | 2260004031 | 2-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Com) | 0.116288507 | 0.00054192 | 0.053591932 |
| 2009 Uncontrolled | 24015 | Philly | 2260004035 | 2-Stroke Gas Eng; Lawn & Garden Equip; Snowblowers (Res) | | | 0.004848373 |
| 2009 Uncontrolled | 24015 | Philly | 2260004036 | 2-Stroke Gas Eng; Lawn & Garden Equip; Snowblowers (Com) | | | 0.000329761 |
| 2009 Uncontrolled | 24015 | Philly | 2260004071 | 2-Stroke Gas Eng; Lawn & Garden Equip; Turf Equip (Com) | 4.53896E-05 | 1.22582E-07 | 2.1975E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2260005035 | 2-Stroke Gas Eng; Agricultural Equip; Sprayers | 0.001338674 | 3.85101E-06 | 0.000686178 |
| 2009 Uncontrolled | 24015 | Philly | 2260006005 | 2-Stroke Gas Eng; Commercial Equip; Generator Sets | 0.003110049 | 8.35415E-06 | 0.001578611 |
| 2009 Uncontrolled | 24015 | Philly | 2260006010 | 2-Stroke Gas Eng; Commercial Equip; Pumps | 0.022531429 | 5.9501E-05 | 0.011464278 |
| 2009 Uncontrolled | 24015 | Philly | 2260006015 | 2-Stroke Gas Eng; Commercial Equip; Air Compressors | 8.45126E-06 | 2.16486E-08 | 4.18504E-06 |
| 2009 Uncontrolled | 24015 | Philly | 2260006035 | 2-Stroke Gas Eng; Commercial Equip; Other Equipment | 0.000132979 | 3.40637E-07 | 6.57329E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2260007005 | 2-Stroke Gas Eng; Logging Equip; Chain Saws > 6 HP | 0.001088454 | 7.2183E-06 | 0.000477796 |
| 2009 Uncontrolled | 24015 | Philly | 2265001010 | 4-Stroke Gas Eng; Recreational Equip; Motorcycles: Off-road | 0.384711848 | 0.004003896 | 0.038372522 |
| 2009 Uncontrolled | 24015 | Philly | 2265001030 | 4-Stroke Gas Eng; Recreational Equip; Offroad Motorcycles/ATVs | 3.76780337 | 0.03931533 | 0.429089075 |
| 2009 Uncontrolled | 24015 | Philly | 2265001050 | 4-Stroke Gas Eng; Recreational Equip; Golf Carts | 0.986733228 | 0.005908786 | 0.019424645 |
| 2009 Uncontrolled | 24015 | Philly | 2265001060 | 4-Stroke Gas Eng; Recreational Equip; Specialty Vehicles/Carts | 0.592184212 | 0.005138466 | 0.02648238 |
| 2009 Uncontrolled | 24015 | Philly | 2265002003 | 4-Stroke Gas Eng; Construction & Mining Equip; Pavers | 0.02640333 | 0.000288541 | 0.000602006 |
| 2009 Uncontrolled | 24015 | Philly | 2265002006 | 4-Stroke Gas Eng; Construction & Mining Equip; Tampers/Rammers | 0.000211206 | 1.4297E-06 | 4.79894E-06 |
| 2009 Uncontrolled | 24015 | Philly | 2265002009 | 4-Stroke Gas Eng; Construction & Mining Equip; Plate Compactors | 0.048674081 | 0.000336345 | 0.002395003 |
| 2009 Uncontrolled | 24015 | Philly | 2265002015 | 4-Stroke Gas Eng; Construction & Mining Equip; Rollers | 0.049194374 | 0.000507937 | 0.000991853 |
| 2009 Uncontrolled | 24015 | Philly | 2265002021 | 4-Stroke Gas Eng; Construction & Mining Equip; Paving Equip | 0.095963967 | 0.000689568 | 0.003287642 |
| 2009 Uncontrolled | 24015 | Philly | 2265002024 | 4-Stroke Gas Eng; Construction & Mining Equip; Surfacing Equip | 0.043113939 | 0.00029732 | 0.001222177 |
| 2009 Uncontrolled | 24015 | Philly | 2265002027 | 4-Stroke Gas Eng; Construction & Mining Equip; Signal Boards/Light Plants | 0.002203724 | 1.42126E-05 | 8.57879E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2265002030 | 4-Stroke Gas Eng; Construction & Mining Equip; Trenchers | 0.080642034 | 0.000883237 | 0.002417115 |
| 2009 Uncontrolled | 24015 | Philly | 2265002033 | 4-Stroke Gas Eng; Construction & Mining Equip; Bore/Drill Rigs | 0.023515511 | 0.000285302 | 0.001502682 |
| 2009 Uncontrolled | 24015 | Philly | 2265002039 | 4-Stroke Gas Eng; Construction & Mining Equip; Concrete/Industrial Saws | 0.197025723 | 0.001536627 | 0.003620134 |
| 2009 Uncontrolled | 24015 | Philly | 2265002042 | 4-Stroke Gas Eng; Construction & Mining Equip; Cement & Mortar Mixers | 0.082138636 | 0.000589095 | 0.003481624 |
| 2009 Uncontrolled | 24015 | Philly | 2265002045 | 4-Stroke Gas Eng; Construction & Mining Equip; Cranes | 0.003312126 | 0.000149833 | 0.000127311 |
| 2009 Uncontrolled | 24015 | Philly | 2265002054 | 4-Stroke Gas Eng; Construction & Mining Equip; Crushing/Processing Equip | 0.011712356 | 9.60591E-05 | 0.000319357 |
| 2009 Uncontrolled | 24015 | Philly | 2265002057 | 4-Stroke Gas Eng; Construction & Mining Equip; Rough Terrain Forklifts | 0.004310306 | 0.000259895 | 0.000190136 |
| 2009 Uncontrolled | 24015 | Philly | 2265002060 | 4-Stroke Gas Eng; Construction & Mining Equip; Rubber Tire Loaders | 0.010325868 | 0.000645104 | 0.000458461 |
| 2009 Uncontrolled | 24015 | Philly | 2265002066 | 4-Stroke Gas Eng; Construction & Mining Equip; Tractors/Loaders/Backhoes | 0.06277904 | 0.000460666 | 0.001183766 |
| 2009 Uncontrolled | 24015 | Philly | 2265002072 | 4-Stroke Gas Eng; Construction & Mining Equip; Skid Steer Loaders | 0.028084531 | 0.000662096 | 0.000825824 |
| 2009 Uncontrolled | 24015 | Philly | 2265002078 | 4-Stroke Gas Eng; Construction & Mining Equip; Dumpers/Tenders | 0.012759364 | 9.71503E-05 | 0.000501625 |
| 2009 Uncontrolled | 24015 | Philly | 2265002081 | 4-Stroke Gas Eng; Construction & Mining Equip; Other Construction Equip | 0.003628624 | 0.00022551 | 0.000166651 |
| 2009 Uncontrolled | 24015 | Philly | 2265003010 | 4-Stroke Gas Eng; Industrial Equip; Aerial Lifts | 0.023371264 | 0.000735998 | 0.000798547 |
| 2009 Uncontrolled | 24015 | Philly | 2265003020 | 4-Stroke Gas Eng; Industrial Equip; Forklifts | 0.051655151 | 0.003162295 | 0.002249125 |

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|-------------------|-------|--------|------------|--|-------------|-------------|-------------|
| 2009 Uncontrolled | 24015 | Philly | 2265003030 | 4-Stroke Gas Eng; Industrial Equip; Sweepers/Scrubbers | 0.022260143 | 0.000556598 | 0.000693469 |
| 2009 Uncontrolled | 24015 | Philly | 2265003040 | 4-Stroke Gas Eng; Industrial Equip; Other General Industrial Equip | 0.056562936 | 0.000490717 | 0.002438285 |
| 2009 Uncontrolled | 24015 | Philly | 2265003050 | 4-Stroke Gas Eng; Industrial Equip; Other Material H&ling Equip | 0.001790439 | 4.83796E-05 | 5.69261E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2265003060 | 4-Stroke Gas Eng; Industrial Equip; AC\Refrigeration | 0.001739029 | 1.13124E-05 | 3.93644E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2265003070 | 4-Stroke Gas Eng; Industrial Equip; Terminal Tractors | 0.005410892 | 0.000330588 | 0.000234454 |
| 2009 Uncontrolled | 24015 | Philly | 2265004010 | 4-Stroke Gas Eng; Lawn & Garden Equip; Lawn Mowers (Res) | 1.172190282 | 0.008836853 | 0.128045087 |
| 2009 Uncontrolled | 24015 | Philly | 2265004011 | 4-Stroke Gas Eng; Lawn & Garden Equip; Lawn Mowers (Com) | 0.437302927 | 0.003059313 | 0.033518919 |
| 2009 Uncontrolled | 24015 | Philly | 2265004015 | 4-Stroke Gas Eng; Lawn & Garden Equip; Rotary Tillers < 6 HP (Res) | 0.098566853 | 0.000747931 | 0.01114621 |
| 2009 Uncontrolled | 24015 | Philly | 2265004016 | 4-Stroke Gas Eng; Lawn & Garden Equip; Rotary Tillers < 6 HP (Com) | 0.212786489 | 0.001571416 | 0.016144297 |
| 2009 Uncontrolled | 24015 | Philly | 2265004025 | 4-Stroke Gas Eng; Lawn & Garden Equip; Trimmers/Edgers/Brush Cutters (Res) | 0.006619737 | 4.91207E-05 | 0.000782997 |
| 2009 Uncontrolled | 24015 | Philly | 2265004026 | 4-Stroke Gas Eng; Lawn & Garden Equip; Trimmers/Edgers/Brush Cutters (Com) | 0.011008747 | 7.51199E-05 | 0.000623906 |
| 2009 Uncontrolled | 24015 | Philly | 2265004030 | 4-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Res) | 0.012654279 | 9.42251E-05 | 0.001383971 |
| 2009 Uncontrolled | 24015 | Philly | 2265004031 | 4-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Com) | 0.445636896 | 0.004920971 | 0.011548091 |
| 2009 Uncontrolled | 24015 | Philly | 2265004035 | 4-Stroke Gas Eng; Lawn & Garden Equip; Snowblowers (Res) | | | 0.00967022 |
| 2009 Uncontrolled | 24015 | Philly | 2265004036 | 4-Stroke Gas Eng; Lawn & Garden Equip; Snowblowers (Com) | | | 0.000733794 |
| 2009 Uncontrolled | 24015 | Philly | 2265004040 | 4-Stroke Gas Eng; Lawn & Garden Equip; Rear Eng Riding Mowers (Res) | 0.285303522 | 0.001939729 | 0.012470612 |
| 2009 Uncontrolled | 24015 | Philly | 2265004041 | 4-Stroke Gas Eng; Lawn & Garden Equip; Rear Eng Riding Mowers (Com) | 0.057874536 | 0.000374367 | 0.001121386 |
| 2009 Uncontrolled | 24015 | Philly | 2265004046 | 4-Stroke Gas Eng; Lawn & Garden Equip; Front Mowers (Com) | 0.060833967 | 0.000445582 | 0.001841897 |
| 2009 Uncontrolled | 24015 | Philly | 2265004051 | 4-Stroke Gas Eng; Lawn & Garden Equip; Shredders < 6 HP (Com) | 0.0243565 | 0.000181054 | 0.00193564 |
| 2009 Uncontrolled | 24015 | Philly | 2265004055 | 4-Stroke Gas Eng; Lawn & Garden Equip; Lawn & Garden Tractors (Res) | 3.808743374 | 0.026500371 | 0.1413089 |
| 2009 Uncontrolled | 24015 | Philly | 2265004056 | 4-Stroke Gas Eng; Lawn & Garden Equip; Lawn & Garden Tractors (Com) | 0.782541106 | 0.005179246 | 0.014733324 |
| 2009 Uncontrolled | 24015 | Philly | 2265004066 | 4-Stroke Gas Eng; Lawn & Garden Equip; Chippers/Stump Grinders (Com) | 0.101692466 | 0.001860149 | 0.002349864 |
| 2009 Uncontrolled | 24015 | Philly | 2265004071 | 4-Stroke Gas Eng; Lawn & Garden Equip; Turf Equip (Com) | 2.373553011 | 0.019560213 | 0.056065354 |
| 2009 Uncontrolled | 24015 | Philly | 2265004075 | 4-Stroke Gas Eng; Lawn & Garden Equip; Other Lawn & Garden Equip (Res) | 0.119193887 | 0.000889037 | 0.006606606 |
| 2009 Uncontrolled | 24015 | Philly | 2265004076 | 4-Stroke Gas Eng; Lawn & Garden Equip; Other Lawn & Garden Equip (Com) | 0.065381178 | 0.000494002 | 0.00365381 |
| 2009 Uncontrolled | 24015 | Philly | 2265005010 | 4-Stroke Gas Eng; Agricultural Equip; 2-Wheel Tractors | 0.005525842 | 3.57066E-05 | 0.000104359 |
| 2009 Uncontrolled | 24015 | Philly | 2265005015 | 4-Stroke Gas Eng; Agricultural Equip; Agricultural Tractors | 0.010960072 | 0.000437984 | 0.000360926 |
| 2009 Uncontrolled | 24015 | Philly | 2265005020 | 4-Stroke Gas Eng; Agricultural Equip; Combines | 4.57939E-05 | 2.93133E-06 | 2.36094E-06 |
| 2009 Uncontrolled | 24015 | Philly | 2265005025 | 4-Stroke Gas Eng; Agricultural Equip; Balers | 0.004943491 | 0.000316405 | 0.000286581 |
| 2009 Uncontrolled | 24015 | Philly | 2265005030 | 4-Stroke Gas Eng; Agricultural Equip; Agricultural Mowers | 0.004278904 | 2.98198E-05 | 9.81112E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2265005035 | 4-Stroke Gas Eng; Agricultural Equip; Sprayers | 0.035575943 | 0.000520386 | 0.001589968 |
| 2009 Uncontrolled | 24015 | Philly | 2265005040 | 4-Stroke Gas Eng; Agricultural Equip; Tillers > 6 HP | 0.087061101 | 0.000553786 | 0.003275614 |
| 2009 Uncontrolled | 24015 | Philly | 2265005045 | 4-Stroke Gas Eng; Agricultural Equip; Swathers | 0.007844798 | 0.000502102 | 0.000415088 |
| 2009 Uncontrolled | 24015 | Philly | 2265005055 | 4-Stroke Gas Eng; Agricultural Equip; Other Agricultural Equip | 0.01633546 | 0.000597087 | 0.000618307 |
| 2009 Uncontrolled | 24015 | Philly | 2265005060 | 4-Stroke Gas Eng; Agricultural Equip; Irrigation Sets | 0.015259015 | 0.000873932 | 0.000679243 |
| 2009 Uncontrolled | 24015 | Philly | 2265006005 | 4-Stroke Gas Eng; Commercial Equip; Generator Sets | 0.999200299 | 0.006972224 | 0.035463825 |
| 2009 Uncontrolled | 24015 | Philly | 2265006010 | 4-Stroke Gas Eng; Commercial Equip; Pumps | 0.230161043 | 0.002180008 | 0.010418525 |
| 2009 Uncontrolled | 24015 | Philly | 2265006015 | 4-Stroke Gas Eng; Commercial Equip; Air Compressors | 0.113660432 | 0.001546224 | 0.004141826 |
| 2009 Uncontrolled | 24015 | Philly | 2265006025 | 4-Stroke Gas Eng; Commercial Equip; Welders | 0.286958461 | 0.002731194 | 0.006829225 |
| 2009 Uncontrolled | 24015 | Philly | 2265006030 | 4-Stroke Gas Eng; Commercial Equip; Pressure Washers | 0.440027872 | 0.003021635 | 0.018513299 |
| 2009 Uncontrolled | 24015 | Philly | 2265006035 | 4-Stroke Gas Eng; Commercial Equip; Other Equipment | 0.022142497 | 0.00015494 | 0.000622903 |
| 2009 Uncontrolled | 24015 | Philly | 2265007010 | 2-Stroke Gas Eng; Logging Equip; Shredders > 6 HP | 0.002447408 | 1.80849E-05 | 8.50811E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2265007015 | 2-Stroke Gas Eng; Logging Equip; Feller-Bunch-Skidder | 2.97111E-05 | 1.923E-07 | 1.41498E-06 |
| 2009 Uncontrolled | 24015 | Philly | 2267001060 | LPG Eng; Recreational Equip; Specialty Vehicles/Carts | 0.00644055 | 0.001614321 | 0.000436454 |
| 2009 Uncontrolled | 24015 | Philly | 2267002003 | LPG Eng; Construction & Mining Equip; Pavers | 0.000761563 | 0.000188693 | 5.14598E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2267002015 | LPG Eng; Construction & Mining Equip; Rollers | 0.001316253 | 0.000323139 | 8.87382E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2267002021 | LPG Eng; Construction & Mining Equip; Paving Equip | 0.000199426 | 4.99288E-05 | 1.35105E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2267002024 | LPG Eng; Construction & Mining Equip; Surfacing Equip | 0.0001334 | 3.29549E-05 | 9.00739E-06 |
| 2009 Uncontrolled | 24015 | Philly | 2267002030 | LPG Eng; Construction & Mining Equip; Trenchers | 0.002340477 | 0.000580053 | 0.000158159 |
| 2009 Uncontrolled | 24015 | Philly | 2267002033 | LPG Eng; Construction & Mining Equip; Bore/Drill Rigs | 0.000757931 | 0.000191321 | 5.14536E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2267002039 | LPG Eng; Construction & Mining Equip; Concrete/Industrial Saws | 0.002275317 | 0.000551744 | 0.000152931 |
| 2009 Uncontrolled | 24015 | Philly | 2267002045 | LPG Eng; Construction & Mining Equip; Cranes | 0.000816231 | 0.000204231 | 5.5289E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2267002054 | LPG Eng; Construction & Mining Equip; Crushing/Processing Equip | 0.000132169 | 3.30507E-05 | 8.95136E-06 |
| 2009 Uncontrolled | 24015 | Philly | 2267002057 | LPG Eng; Construction & Mining Equip; Rough Terrain Forklifts | 0.001484786 | 0.000369218 | 0.000100419 |

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|-------------------|-------|--------|------------|---|-------------|-------------|-------------|
| 2009 Uncontrolled | 24015 | Philly | 2267002060 | LPG Eng; Construction & Mining Equip; Rubber Tire Loaders | 0.003731335 | 0.000921161 | 0.000251904 |
| 2009 Uncontrolled | 24015 | Philly | 2267002066 | LPG Eng; Construction & Mining Equip; Tractors/Loaders/Backhoes | 0.00039389 | 9.67887E-05 | 2.6561E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2267002072 | LPG Eng; Construction & Mining Equip; Skid Steer Loaders | 0.003035175 | 0.000757607 | 0.000205469 |
| 2009 Uncontrolled | 24015 | Philly | 2267002081 | LPG Eng; Construction & Mining Equip; Other Construction Equip | 0.001223293 | 0.00030675 | 8.29073E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2267003010 | LPG Eng; Industrial Equip; Aerial Lifts | 0.007991147 | 0.002005618 | 0.000541711 |
| 2009 Uncontrolled | 24015 | Philly | 2267003020 | LPG Eng; Industrial Equip; Forklifts | 0.763133752 | 0.188912262 | 0.051554419 |
| 2009 Uncontrolled | 24015 | Philly | 2267003030 | LPG Eng; Industrial Equip; Sweepers/Scrubbers | 0.005879496 | 0.001438111 | 0.00039602 |
| 2009 Uncontrolled | 24015 | Philly | 2267003040 | LPG Eng; Industrial Equip; Other General Industrial Equip | 0.001801572 | 0.000444382 | 0.000121599 |
| 2009 Uncontrolled | 24015 | Philly | 2267003050 | LPG Eng; Industrial Equip; Other Material H&ling Equip | 0.000431627 | 0.000108215 | 2.92518E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2267003070 | LPG Eng; Industrial Equip; Terminal Tractors | 0.003604057 | 0.000878967 | 0.000242581 |
| 2009 Uncontrolled | 24015 | Philly | 2267004066 | LPG Eng; Lawn & Garden Equip; Chippers/Stump Grinders (Com) | 0.006475082 | 0.001597083 | 0.000437038 |
| 2009 Uncontrolled | 24015 | Philly | 2267005055 | LPG Eng; Agri Equip; Other Equip | 2.79439E-05 | 6.95809E-06 | 1.89054E-06 |
| 2009 Uncontrolled | 24015 | Philly | 2267005060 | LPG Eng; Agricultural Equip; Irrigation Sets | 4.37644E-05 | 1.07381E-05 | 2.95007E-06 |
| 2009 Uncontrolled | 24015 | Philly | 2267006005 | LPG Eng; Commercial Equip; Generator Sets | 0.01190116 | 0.004433929 | 0.000905163 |
| 2009 Uncontrolled | 24015 | Philly | 2267006010 | LPG Eng; Commercial Equip; Pumps | 0.002813966 | 0.001031833 | 0.000213158 |
| 2009 Uncontrolled | 24015 | Philly | 2267006015 | LPG Eng; Commercial Equip; Air Compressors | 0.003432429 | 0.001245225 | 0.000259308 |
| 2009 Uncontrolled | 24015 | Philly | 2267006025 | LPG Eng; Commercial Equip; Welders | 0.006195049 | 0.001552782 | 0.000419817 |
| 2009 Uncontrolled | 24015 | Philly | 2267006030 | LPG Eng; Commercial Equip; Pressure Washers | 7.90677E-05 | 2.006E-05 | 5.37454E-06 |
| 2009 Uncontrolled | 24015 | Philly | 2267006035 | LPG Eng; Commercial Equip; Other Equipment | 5.41417E-05 | 1.95595E-05 | 4.08593E-06 |
| 2009 Uncontrolled | 24015 | Philly | 2268002081 | CNG Eng; Construction & Mining Equip; Other Construction Equip | 4.80854E-05 | 1.20578E-05 | 1.92082E-07 |
| 2009 Uncontrolled | 24015 | Philly | 2268003020 | CNG Eng; Industrial Equip; Forklifts | 0.053835973 | 0.013308967 | 0.00021429 |
| 2009 Uncontrolled | 24015 | Philly | 2268003030 | CNG Eng; Industrial Equip; Sweepers/Scrubbers | 6.12281E-05 | 1.51247E-05 | 2.43667E-07 |
| 2009 Uncontrolled | 24015 | Philly | 2268003040 | CNG Eng; Industrial Equip; Other General Industrial Equip | 3.33457E-05 | 8.24001E-06 | 1.32716E-07 |
| 2009 Uncontrolled | 24015 | Philly | 2268003060 | CNG Eng; Industrial Equip; AC\Refrigeration | 0.000150142 | 3.69411E-05 | 5.96926E-07 |
| 2009 Uncontrolled | 24015 | Philly | 2268003070 | CNG Eng; Industrial Equip; Terminal Tractors | 0.000251918 | 6.14126E-05 | 9.99283E-07 |
| 2009 Uncontrolled | 24015 | Philly | 2268005055 | CNG Eng; Agri Equip; Other Equip | 2.09034E-05 | 4.70013E-06 | 8.13358E-08 |
| 2009 Uncontrolled | 24015 | Philly | 2268005060 | CNG Eng; Agricultural Equip; Irrigation Sets | 0.000224292 | 5.015E-05 | 8.71602E-07 |
| 2009 Uncontrolled | 24015 | Philly | 2268006005 | CNG Eng; Commercial Equip; Generator Sets | 0.003449388 | 0.001272879 | 1.54262E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2268006010 | CNG Eng; Commercial Equip; Pumps | 0.000177685 | 6.49769E-05 | 7.92817E-07 |
| 2009 Uncontrolled | 24015 | Philly | 2268006015 | CNG Eng; Commercial Equip; Air Compressors | 0.000255044 | 9.21835E-05 | 1.13466E-06 |
| 2009 Uncontrolled | 24015 | Philly | 2268006020 | CNG Eng; Commercial Equip; Gas Compressors | 0.014771669 | 0.003301493 | 5.73975E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2270001060 | Diesel Eng; Recreational Equip; Specialty Vehicles/Carts | 0.01691541 | 0.016904154 | 0.004490464 |
| 2009 Uncontrolled | 24015 | Philly | 2270002003 | Diesel Eng; Construction & Mining Equip; Pavers | 0.00514999 | 0.013684551 | 0.001071255 |
| 2009 Uncontrolled | 24015 | Philly | 2270002006 | Diesel Eng; Construction & Mining Equip; Tampers/Rammers | 1.83878E-05 | 2.67259E-05 | 4.28874E-06 |
| 2009 Uncontrolled | 24015 | Philly | 2270002009 | Diesel Eng; Construction & Mining Equip; Plate Compactors | 0.00027232 | 0.0004123 | 6.61036E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2270002015 | Diesel Eng; Construction & Mining Equip; Rollers | 0.015410859 | 0.033667666 | 0.002898985 |
| 2009 Uncontrolled | 24015 | Philly | 2270002018 | Diesel Eng; Construction & Mining Equip; Scrapers | 0.013642151 | 0.036058998 | 0.001874074 |
| 2009 Uncontrolled | 24015 | Philly | 2270002021 | Diesel Eng; Construction & Mining Equip; Paving Equip | 0.000956339 | 0.002088474 | 0.000187484 |
| 2009 Uncontrolled | 24015 | Philly | 2270002024 | Diesel Eng; Construction & Mining Equip; Surfacing Equip | 0.000757215 | 0.001372826 | 0.000119423 |
| 2009 Uncontrolled | 24015 | Philly | 2270002027 | Diesel Eng; Construction & Mining Equip; Signal Boards/Light Plants | 0.001955125 | 0.003696113 | 0.000519784 |
| 2009 Uncontrolled | 24015 | Philly | 2270002030 | Diesel Eng; Construction & Mining Equip; Trenchers | 0.009717782 | 0.015755885 | 0.0016472 |
| 2009 Uncontrolled | 24015 | Philly | 2270002033 | Diesel Eng; Construction & Mining Equip; Bore/Drill Rigs | 0.005912875 | 0.018169395 | 0.001470897 |
| 2009 Uncontrolled | 24015 | Philly | 2270002036 | Diesel Eng; Construction & Mining Equip; Excavators | 0.04227264 | 0.137928497 | 0.009358289 |
| 2009 Uncontrolled | 24015 | Philly | 2270002039 | Diesel Eng; Construction & Mining Equip; Concrete/Industrial Saws | 0.000747434 | 0.001056357 | 0.000124104 |
| 2009 Uncontrolled | 24015 | Philly | 2270002042 | Diesel Eng; Construction & Mining Equip; Cement & Mortar Mixers | 0.000300547 | 0.000688196 | 7.70392E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2270002045 | Diesel Eng; Construction & Mining Equip; Cranes | 0.007510467 | 0.035282096 | 0.002179165 |
| 2009 Uncontrolled | 24015 | Philly | 2270002048 | Diesel Eng; Construction & Mining Equip; Graders | 0.009229926 | 0.034921619 | 0.00230371 |
| 2009 Uncontrolled | 24015 | Philly | 2270002051 | Diesel Eng; Construction & Mining Equip; Off-highway Trucks | 0.034441981 | 0.121788868 | 0.006559128 |
| 2009 Uncontrolled | 24015 | Philly | 2270002054 | Diesel Eng; Construction & Mining Equip; Crushing/Processing Equip | 0.001806842 | 0.006122412 | 0.000432604 |
| 2009 Uncontrolled | 24015 | Philly | 2270002057 | Diesel Eng; Construction & Mining Equip; Rough Terrain Forklifts | 0.024085622 | 0.043871143 | 0.004276857 |
| 2009 Uncontrolled | 24015 | Philly | 2270002060 | Diesel Eng; Construction & Mining Equip; Rubber Tire Loaders | 0.05698997 | 0.158911107 | 0.01059297 |
| 2009 Uncontrolled | 24015 | Philly | 2270002066 | Diesel Eng; Construction & Mining Equip; Tractors/Loaders/Backhoes | 0.087549146 | 0.100401707 | 0.021097306 |
| 2009 Uncontrolled | 24015 | Philly | 2270002069 | Diesel Eng; Construction & Mining Equip; Crawler Tractor/Dozers | 0.048401032 | 0.140363021 | 0.008876284 |
| 2009 Uncontrolled | 24015 | Philly | 2270002072 | Diesel Eng; Construction & Mining Equip; Skid Steer Loaders | 0.077381443 | 0.065843497 | 0.019079585 |

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|-------------------|-------|--------|--------------------|---|-------------|-------------|-------------|
| 2009 Uncontrolled | 24015 | Philly | 2270002075 | Diesel Eng; Construction & Mining Equip; Off-highway Tractors | 0.006681405 | 0.016301728 | 0.001024406 |
| 2009 Uncontrolled | 24015 | Philly | 2270002078 | Diesel Eng; Construction & Mining Equip; Dumpers/Tenders | 0.000236608 | 0.000210889 | 6.23764E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2270002081 | Diesel Eng; Construction & Mining Equip; Other Construction Equip | 0.007022276 | 0.015779039 | 0.001078734 |
| 2009 Uncontrolled | 24015 | Philly | 2270003010 | Diesel Eng; Industrial Equip; Aerial Lifts | 0.001870949 | 0.001749039 | 0.000492311 |
| 2009 Uncontrolled | 24015 | Philly | 2270003020 | Diesel Eng; Industrial Equip; Forklifts | 0.011771476 | 0.021160393 | 0.001967403 |
| 2009 Uncontrolled | 24015 | Philly | 2270003030 | Diesel Eng; Industrial Equip; Sweepers/Scrubbers | 0.002721245 | 0.010305787 | 0.000804534 |
| 2009 Uncontrolled | 24015 | Philly | 2270003040 | Diesel Eng; Industrial Equip; Other General Industrial Equip | 0.002838195 | 0.011026845 | 0.000850233 |
| 2009 Uncontrolled | 24015 | Philly | 2270003050 | Diesel Eng; Industrial Equip; Other Material H&ling Equip | 0.000313428 | 0.000500529 | 8.8108E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2270003060 | Diesel Eng; Industrial Equip; AC\Refrigeration | 0.017223761 | 0.03856589 | 0.003961933 |
| 2009 Uncontrolled | 24015 | Philly | 2270003070 | Diesel Eng; Industrial Equip; Terminal Tractors | 0.00424846 | 0.014221553 | 0.001020008 |
| 2009 Uncontrolled | 24015 | Philly | 2270004031 | Diesel Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Com) | 7.22965E-07 | 1.20467E-06 | 2.13461E-07 |
| 2009 Uncontrolled | 24015 | Philly | 2270004046 | Diesel Eng; Lawn & Garden Equip; Front Mowers (Com) | 0.003744891 | 0.007069073 | 0.001007588 |
| 2009 Uncontrolled | 24015 | Philly | 2270004056 | Diesel Eng; Lawn & Garden Equip; Lawn & Garden Tractors (Com) | 0.000784134 | 0.001409624 | 0.000207079 |
| 2009 Uncontrolled | 24015 | Philly | 2270004066 | Diesel Eng; Lawn & Garden Equip; Chippers/Stump Grinders (Com) | 0.004251299 | 0.011395358 | 0.001065285 |
| 2009 Uncontrolled | 24015 | Philly | 2270004071 | Diesel Eng; Lawn & Garden Equip; Turf Equip (Com) | 0.000396159 | 0.001111735 | 0.000101973 |
| 2009 Uncontrolled | 24015 | Philly | 2270004076 | Diesel Eng; Lawn & Garden Equip; Other Lawn & Garden Equip (Com) | 1.53286E-05 | 2.95915E-05 | 3.97871E-06 |
| 2009 Uncontrolled | 24015 | Philly | 2270005010 | Diesel Eng; Agricultural Equip; 2-Wheel Tractors | 7.4211E-06 | 6.11833E-06 | 1.07721E-06 |
| 2009 Uncontrolled | 24015 | Philly | 2270005015 | Diesel Eng; Agricultural Equip; Agricultural Tractors | 0.147293288 | 0.304077611 | 0.028641804 |
| 2009 Uncontrolled | 24015 | Philly | 2270005020 | Diesel Eng; Agricultural Equip; Combines | 0.011127684 | 0.031409638 | 0.002599458 |
| 2009 Uncontrolled | 24015 | Philly | 2270005025 | Diesel Eng; Agricultural Equip; Balers | 9.68311E-05 | 0.000146132 | 2.32676E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2270005030 | Diesel Eng; Agricultural Equip; Agricultural Mowers | 2.3062E-05 | 2.94995E-05 | 4.15873E-06 |
| 2009 Uncontrolled | 24015 | Philly | 2270005035 | Diesel Eng; Agricultural Equip; Sprayers | 0.001153667 | 0.002398012 | 0.000310843 |
| 2009 Uncontrolled | 24015 | Philly | 2270005040 | Diesel Eng; Agricultural Equip; Tillers > 6HP | 3.27387E-06 | 5.90118E-06 | 5.1835E-07 |
| 2009 Uncontrolled | 24015 | Philly | 2270005045 | Diesel Eng; Agricultural Equip; Swathers | 0.001274893 | 0.002209772 | 0.000254793 |
| 2009 Uncontrolled | 24015 | Philly | 2270005055 | Diesel Eng; Agricultural Equip; Other Agricultural Equip | 0.00300919 | 0.006362922 | 0.000633418 |
| 2009 Uncontrolled | 24015 | Philly | 2270005060 | Diesel Eng; Agricultural Equip; Irrigation Sets | 0.001434615 | 0.004249179 | 0.000407618 |
| 2009 Uncontrolled | 24015 | Philly | 2270006005 | Diesel Eng; Commercial Equip; Generator Sets | 0.006999386 | 0.015180342 | 0.001892938 |
| 2009 Uncontrolled | 24015 | Philly | 2270006010 | Diesel Eng; Commercial Equip; Pumps | 0.001651792 | 0.003630322 | 0.000428324 |
| 2009 Uncontrolled | 24015 | Philly | 2270006015 | Diesel Eng; Commercial Equip; Air Compressors | 0.003594597 | 0.009084134 | 0.000897431 |
| 2009 Uncontrolled | 24015 | Philly | 2270006025 | Diesel Eng; Commercial Equip; Welders | 0.005657303 | 0.004432689 | 0.001417132 |
| 2009 Uncontrolled | 24015 | Philly | 2270006030 | Diesel Eng; Commercial Equip; Pressure Washers | 0.000208014 | 0.000508116 | 6.0844E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2270006035 | Diesel Eng; Commercial Equip; Other Equipment | 0.000158445 | 0.000387625 | 3.97479E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2270007015 | Diesel Eng; Logging Equip; Feller-Bunch-Skidder | 0.000191314 | 0.000704161 | 4.57488E-05 |
| 2009 Uncontrolled | 24015 | Philly | 2282005010 | 2-Stroke Gas Eng; Marine Pleasure Craft; Outboard | 5.958922664 | 0.13388077 | 3.251869831 |
| 2009 Uncontrolled | 24015 | Philly | 2282005015 | 2-Stroke Gas Eng; Marine Pleasure Craft; Personal Water Craft | 2.314581173 | 0.038797339 | 1.048115845 |
| 2009 Uncontrolled | 24015 | Philly | 2282010005 | 4-Stroke Gas Eng; Marine Pleasure Craft; Inboard-Sterndrive | 3.046023079 | 0.178350508 | 0.242625526 |
| 2009 Uncontrolled | 24015 | Philly | 2282020005 | Diesel Eng; Marine Pleasure Craft; Inboard-Sterndrive | 0.03238696 | 0.205610082 | 0.00759817 |
| 2009 Uncontrolled | 24015 | Philly | 2282020010 | Diesel Eng; Marine Pleasure Craft; Outboard | 0.000450147 | 0.000741694 | 0.000141545 |
| 2009 Uncontrolled | 24015 | Philly | 2285002015 | Diesel Eng; Railroad Equip; RR Maintenance | 0.003098474 | 0.004451539 | 0.000761773 |
| 2009 Uncontrolled | 24015 | Philly | 2285004015 | 4-Stroke Gas Eng; Railroad Equip; RR Maintenance | 0.009784315 | 7.40869E-05 | 0.000257857 |
| 2009 Uncontrolled | 24015 | Philly | 2285006015 | LPG Eng; Railroad Equip; RR Maintenance | 4.76591E-05 | 1.18902E-05 | 3.22179E-06 |
| 2009 Uncontrolled | | | Cecil County Total | | 35.445 | 2.496 | 8.700 |

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| Year | StateCou | NAA | SCC | Emission Process Description | CO | NOX | VOC |
|-----------------|----------|--------|------------|--|-------------|-------------|-------------|
| 2009 Controlled | 24015 | Philly | 2260001010 | 2-Stroke Gas Eng; Recreational Equip; Motorcycles: Off-road | 0.791734609 | 0.004100407 | 0.87436034 |
| 2009 Controlled | 24015 | Philly | 2260001030 | 2-Stroke Gas Eng; Recreational Equip; Offroad Motorcycles/ATVs | 1.121401848 | 0.005690214 | 1.084508105 |
| 2009 Controlled | 24015 | Philly | 2260001060 | 2-Stroke Gas Eng; Recreational Equip; Specialty Vehicles/Carts | 0.717614568 | 0.00460107 | 0.022486705 |
| 2009 Controlled | 24015 | Philly | 2260002006 | 2-Stroke Gas Eng; Construction & Mining Equip; Tampers/Rammers | 0.023077983 | 0.000100888 | 0.005147533 |
| 2009 Controlled | 24015 | Philly | 2260002009 | 2-Stroke Gas Eng; Construction & Mining Equip; Plate Compactors | 0.000860456 | 6.59624E-06 | 0.000187317 |
| 2009 Controlled | 24015 | Philly | 2260002021 | 2-Stroke Gas Eng; Construction & Mining Equip; Paving Equip | 0.001038254 | 7.89927E-06 | 0.000221453 |
| 2009 Controlled | 24015 | Philly | 2260002027 | 2-Stroke Gas Eng; Construction & Mining Equip; Signal Boards/Light Plants | 8.14252E-06 | 5.97158E-08 | 1.89615E-06 |
| 2009 Controlled | 24015 | Philly | 2260002039 | 2-Stroke Gas Eng; Construction & Mining Equip; Concrete/Industrial Saws | 0.059782672 | 0.000259572 | 0.012555851 |
| 2009 Controlled | 24015 | Philly | 2260002054 | 2-Stroke Gas Eng; Construction & Mining Equip; Crushing/Processing Equip | 0.000212025 | 1.55495E-06 | 4.4189E-05 |
| 2009 Controlled | 24015 | Philly | 2260003030 | 2-Stroke Gas Eng; Industrial Equip; Sweepers/Scrubbers | 0.000153905 | 1.12871E-06 | 3.41546E-05 |
| 2009 Controlled | 24015 | Philly | 2260003040 | 2-Stroke Gas Eng; Industrial Equip; Other General Industrial Equip | 1.21214E-05 | 8.88959E-08 | 2.58568E-06 |
| 2009 Controlled | 24015 | Philly | 2260004015 | 2-Stroke Gas Eng; Lawn & Garden Equip; Rotary Tillers < 6 HP (Res) | 0.003496197 | 2.44844E-05 | 0.001289282 |
| 2009 Controlled | 24015 | Philly | 2260004016 | 2-Stroke Gas Eng; Lawn & Garden Equip; Rotary Tillers < 6 HP (Com) | 0.007123586 | 5.50552E-05 | 0.001763091 |
| 2009 Controlled | 24015 | Philly | 2260004020 | 2-Stroke Gas Eng; Lawn & Garden Equip; Chain Saws < 6 HP (Res) | 0.029210762 | 0.0002216 | 0.011208077 |
| 2009 Controlled | 24015 | Philly | 2260004021 | 2-Stroke Gas Eng; Lawn & Garden Equip; Chain Saws < 6 HP (Com) | 0.087266535 | 0.00039215 | 0.021730703 |
| 2009 Controlled | 24015 | Philly | 2260004025 | 2-Stroke Gas Eng; Lawn & Garden Equip; Trimmers/Edgers/Brush Cutters (Res) | 0.060349674 | 0.000497004 | 0.022380039 |
| 2009 Controlled | 24015 | Philly | 2260004026 | 2-Stroke Gas Eng; Lawn & Garden Equip; Trimmers/Edgers/Brush Cutters (Com) | 0.076255437 | 0.000551138 | 0.017994888 |
| 2009 Controlled | 24015 | Philly | 2260004030 | 2-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Res) | 0.040907015 | 0.000317564 | 0.014990696 |
| 2009 Controlled | 24015 | Philly | 2260004031 | 2-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Com) | 0.085138267 | 0.000513969 | 0.018002143 |
| 2009 Controlled | 24015 | Philly | 2260004035 | 2-Stroke Gas Eng; Lawn & Garden Equip; Snowblowers (Res) | | | 0.004848373 |
| 2009 Controlled | 24015 | Philly | 2260004036 | 2-Stroke Gas Eng; Lawn & Garden Equip; Snowblowers (Com) | | | 0.000329761 |
| 2009 Controlled | 24015 | Philly | 2260004071 | 2-Stroke Gas Eng; Lawn & Garden Equip; Turf Equip (Com) | 3.00928E-05 | 2.35133E-07 | 5.74493E-06 |
| 2009 Controlled | 24015 | Philly | 2260005035 | 2-Stroke Gas Eng; Agricultural Equip; Sprayers | 0.00077277 | 6.91765E-06 | 0.000188984 |
| 2009 Controlled | 24015 | Philly | 2260006005 | 2-Stroke Gas Eng; Commercial Equip; Generator Sets | 0.002047321 | 1.59497E-05 | 0.000459489 |
| 2009 Controlled | 24015 | Philly | 2260006010 | 2-Stroke Gas Eng; Commercial Equip; Pumps | 0.01344928 | 0.000108556 | 0.003216154 |
| 2009 Controlled | 24015 | Philly | 2260006015 | 2-Stroke Gas Eng; Commercial Equip; Air Compressors | 5.66219E-06 | 4.15255E-08 | 1.17598E-06 |
| 2009 Controlled | 24015 | Philly | 2260006035 | 2-Stroke Gas Eng; Commercial Equip; Other Equipment | 8.90935E-05 | 6.53396E-07 | 1.8387E-05 |
| 2009 Controlled | 24015 | Philly | 2260007005 | 2-Stroke Gas Eng; Logging Equip; Chain Saws > 6 HP | 0.000878826 | 3.61511E-06 | 0.000199805 |
| 2009 Controlled | 24015 | Philly | 2265001010 | 4-Stroke Gas Eng; Recreational Equip; Motorcycles: Off-road | 0.3414935 | 0.003787209 | 0.034756649 |
| 2009 Controlled | 24015 | Philly | 2265001030 | 4-Stroke Gas Eng; Recreational Equip; Offroad Motorcycles/ATVs | 3.626232609 | 0.03444953 | 0.38328632 |
| 2009 Controlled | 24015 | Philly | 2265001050 | 4-Stroke Gas Eng; Recreational Equip; Golf Carts | 1.025424793 | 0.00480093 | 0.01603484 |
| 2009 Controlled | 24015 | Philly | 2265001060 | 4-Stroke Gas Eng; Recreational Equip; Specialty Vehicles/Carts | 0.589869919 | 0.004591172 | 0.02579478 |
| 2009 Controlled | 24015 | Philly | 2265002003 | 4-Stroke Gas Eng; Construction & Mining Equip; Pavers | 0.02621064 | 0.000191745 | 0.000438038 |
| 2009 Controlled | 24015 | Philly | 2265002006 | 4-Stroke Gas Eng; Construction & Mining Equip; Tampers/Rammers | 0.000217096 | 1.17979E-06 | 4.16852E-06 |
| 2009 Controlled | 24015 | Philly | 2265002009 | 4-Stroke Gas Eng; Construction & Mining Equip; Plate Compactors | 0.048682266 | 0.000237005 | 0.001553014 |
| 2009 Controlled | 24015 | Philly | 2265002015 | 4-Stroke Gas Eng; Construction & Mining Equip; Rollers | 0.048672629 | 0.000309588 | 0.000734114 |
| 2009 Controlled | 24015 | Philly | 2265002021 | 4-Stroke Gas Eng; Construction & Mining Equip; Paving Equip | 0.09726305 | 0.000534329 | 0.002425347 |
| 2009 Controlled | 24015 | Philly | 2265002024 | 4-Stroke Gas Eng; Construction & Mining Equip; Surfacing Equip | 0.043940147 | 0.000219053 | 0.000803354 |
| 2009 Controlled | 24015 | Philly | 2265002027 | 4-Stroke Gas Eng; Construction & Mining Equip; Signal Boards/Light Plants | 0.002229552 | 1.00045E-05 | 5.00716E-05 |
| 2009 Controlled | 24015 | Philly | 2265002030 | 4-Stroke Gas Eng; Construction & Mining Equip; Trenchers | 0.07947206 | 0.000573021 | 0.001508785 |
| 2009 Controlled | 24015 | Philly | 2265002033 | 4-Stroke Gas Eng; Construction & Mining Equip; Bore/Drill Rigs | 0.022885665 | 0.000207908 | 0.001012966 |
| 2009 Controlled | 24015 | Philly | 2265002039 | 4-Stroke Gas Eng; Construction & Mining Equip; Concrete/Industrial Saws | 0.199806394 | 0.001028607 | 0.002756018 |
| 2009 Controlled | 24015 | Philly | 2265002042 | 4-Stroke Gas Eng; Construction & Mining Equip; Cement & Mortar Mixers | 0.0827499 | 0.000501361 | 0.003071871 |
| 2009 Controlled | 24015 | Philly | 2265002045 | 4-Stroke Gas Eng; Construction & Mining Equip; Cranes | 0.002737819 | 0.000104489 | 9.33979E-05 |
| 2009 Controlled | 24015 | Philly | 2265002054 | 4-Stroke Gas Eng; Construction & Mining Equip; Crushing/Processing Equip | 0.011891196 | 7.15427E-05 | 0.000214124 |
| 2009 Controlled | 24015 | Philly | 2265002057 | 4-Stroke Gas Eng; Construction & Mining Equip; Rough Terrain Forklifts | 0.002794405 | 0.000152753 | 0.000115138 |
| 2009 Controlled | 24015 | Philly | 2265002060 | 4-Stroke Gas Eng; Construction & Mining Equip; Rubber Tire Loaders | 0.005323543 | 0.000303483 | 0.000219533 |
| 2009 Controlled | 24015 | Philly | 2265002066 | 4-Stroke Gas Eng; Construction & Mining Equip; Tractors/Loaders/Backhoes | 0.064322078 | 0.000345539 | 0.000949749 |
| 2009 Controlled | 24015 | Philly | 2265002072 | 4-Stroke Gas Eng; Construction & Mining Equip; Skid Steer Loaders | 0.02600169 | 0.000449872 | 0.000632817 |
| 2009 Controlled | 24015 | Philly | 2265002078 | 4-Stroke Gas Eng; Construction & Mining Equip; Dumpers/Tenders | 0.012873223 | 8.4232E-05 | 0.000461241 |
| 2009 Controlled | 24015 | Philly | 2265002081 | 4-Stroke Gas Eng; Construction & Mining Equip; Other Construction Equip | 0.002753274 | 0.000161556 | 0.000122425 |
| 2009 Controlled | 24015 | Philly | 2265003010 | 4-Stroke Gas Eng; Industrial Equip; Aerial Lifts | 0.0223768 | 0.000625043 | 0.000692277 |
| 2009 Controlled | 24015 | Philly | 2265003020 | 4-Stroke Gas Eng; Industrial Equip; Forklifts | 0.032047306 | 0.001823703 | 0.001312255 |

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| 2009 Controlled | 24015 | Philly | 2265003030 | 4-Stroke Gas Eng; Industrial Equip; Sweepers/Scrubbers | 0.018234748 | 0.000248953 | 0.000376384 |
| 2009 Controlled | 24015 | Philly | 2265003040 | 4-Stroke Gas Eng; Industrial Equip; Other General Industrial Equip | 0.055723066 | 0.000299769 | 0.001273879 |
| 2009 Controlled | 24015 | Philly | 2265003050 | 4-Stroke Gas Eng; Industrial Equip; Other Material H&ling Equip | 0.001731755 | 4.03185E-05 | 4.85506E-05 |
| 2009 Controlled | 24015 | Philly | 2265003060 | 4-Stroke Gas Eng; Industrial Equip; AC\Refrigeration | 0.001797209 | 9.1999E-06 | 3.36902E-05 |
| 2009 Controlled | 24015 | Philly | 2265003070 | 4-Stroke Gas Eng; Industrial Equip; Terminal Tractors | 0.001509963 | 8.2579E-05 | 5.51566E-05 |
| 2009 Controlled | 24015 | Philly | 2265004010 | 4-Stroke Gas Eng; Lawn & Garden Equip; Lawn Mowers (Res) | 1.162543949 | 0.007146018 | 0.114851486 |
| 2009 Controlled | 24015 | Philly | 2265004011 | 4-Stroke Gas Eng; Lawn & Garden Equip; Lawn Mowers (Com) | 0.427145371 | 0.00181671 | 0.019493257 |
| 2009 Controlled | 24015 | Philly | 2265004015 | 4-Stroke Gas Eng; Lawn & Garden Equip; Rotary Tillers < 6 HP (Res) | 0.097649077 | 0.000602599 | 0.00990165 |
| 2009 Controlled | 24015 | Philly | 2265004016 | 4-Stroke Gas Eng; Lawn & Garden Equip; Rotary Tillers < 6 HP (Com) | 0.210605315 | 0.001203475 | 0.013053881 |
| 2009 Controlled | 24015 | Philly | 2265004025 | 4-Stroke Gas Eng; Lawn & Garden Equip; Trimmers/Edgers/Brush Cutters (Res) | 0.006540812 | 3.7314E-05 | 0.000671029 |
| 2009 Controlled | 24015 | Philly | 2265004026 | 4-Stroke Gas Eng; Lawn & Garden Equip; Trimmers/Edgers/Brush Cutters (Com) | 0.011059008 | 5.30988E-05 | 0.000419508 |
| 2009 Controlled | 24015 | Philly | 2265004030 | 4-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Res) | 0.012492399 | 7.13695E-05 | 0.001172302 |
| 2009 Controlled | 24015 | Philly | 2265004031 | 4-Stroke Gas Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Com) | 0.445109903 | 0.003421955 | 0.008960016 |
| 2009 Controlled | 24015 | Philly | 2265004035 | 4-Stroke Gas Eng; Lawn & Garden Equip; Snowblowers (Res) | | | 0.00967022 |
| 2009 Controlled | 24015 | Philly | 2265004036 | 4-Stroke Gas Eng; Lawn & Garden Equip; Snowblowers (Com) | | | 0.000733794 |
| 2009 Controlled | 24015 | Philly | 2265004040 | 4-Stroke Gas Eng; Lawn & Garden Equip; Rear Eng Riding Mowers (Res) | 0.290820661 | 0.001654791 | 0.011788975 |
| 2009 Controlled | 24015 | Philly | 2265004041 | 4-Stroke Gas Eng; Lawn & Garden Equip; Rear Eng Riding Mowers (Com) | 0.059444565 | 0.000309354 | 0.000946244 |
| 2009 Controlled | 24015 | Philly | 2265004046 | 4-Stroke Gas Eng; Lawn & Garden Equip; Front Mowers (Com) | 0.061637584 | 0.00039198 | 0.001727901 |
| 2009 Controlled | 24015 | Philly | 2265004051 | 4-Stroke Gas Eng; Lawn & Garden Equip; Shredders < 6 HP (Com) | 0.024139816 | 0.000142624 | 0.001629679 |
| 2009 Controlled | 24015 | Philly | 2265004055 | 4-Stroke Gas Eng; Lawn & Garden Equip; Lawn & Garden Tractors (Res) | 3.897388756 | 0.022279004 | 0.131069825 |
| 2009 Controlled | 24015 | Philly | 2265004056 | 4-Stroke Gas Eng; Lawn & Garden Equip; Lawn & Garden Tractors (Com) | 0.808049638 | 0.004207167 | 0.012103221 |
| 2009 Controlled | 24015 | Philly | 2265004066 | 4-Stroke Gas Eng; Lawn & Garden Equip; Chippers/Stump Grinders (Com) | 0.092605685 | 0.000958972 | 0.001513157 |
| 2009 Controlled | 24015 | Philly | 2265004071 | 4-Stroke Gas Eng; Lawn & Garden Equip; Turf Equip (Com) | 2.337715385 | 0.012550778 | 0.041264255 |
| 2009 Controlled | 24015 | Philly | 2265004075 | 4-Stroke Gas Eng; Lawn & Garden Equip; Other Lawn & Garden Equip (Res) | 0.119202545 | 0.000761707 | 0.005908623 |
| 2009 Controlled | 24015 | Philly | 2265004076 | 4-Stroke Gas Eng; Lawn & Garden Equip; Other Lawn & Garden Equip (Com) | 0.065363561 | 0.000422616 | 0.003270441 |
| 2009 Controlled | 24015 | Philly | 2265005010 | 4-Stroke Gas Eng; Agricultural Equip; 2-Wheel Tractors | 0.00571424 | 2.90119E-05 | 8.61196E-05 |
| 2009 Controlled | 24015 | Philly | 2265005015 | 4-Stroke Gas Eng; Agricultural Equip; Agricultural Tractors | 0.007956914 | 0.000215933 | 0.000197535 |
| 2009 Controlled | 24015 | Philly | 2265005020 | 4-Stroke Gas Eng; Agricultural Equip; Combines | 3.70133E-05 | 2.27907E-06 | 1.88769E-06 |
| 2009 Controlled | 24015 | Philly | 2265005025 | 4-Stroke Gas Eng; Agricultural Equip; Balers | 0.003996715 | 0.000246074 | 0.000231372 |
| 2009 Controlled | 24015 | Philly | 2265005030 | 4-Stroke Gas Eng; Agricultural Equip; Agricultural Mowers | 0.004370678 | 2.52876E-05 | 8.69169E-05 |
| 2009 Controlled | 24015 | Philly | 2265005035 | 4-Stroke Gas Eng; Agricultural Equip; Sprayers | 0.034791669 | 0.000419245 | 0.001346434 |
| 2009 Controlled | 24015 | Philly | 2265005040 | 4-Stroke Gas Eng; Agricultural Equip; Tillers > 6 HP | 0.08714416 | 0.000521771 | 0.003227785 |
| 2009 Controlled | 24015 | Philly | 2265005045 | 4-Stroke Gas Eng; Agricultural Equip; Swathers | 0.006342365 | 0.000390494 | 0.000332688 |
| 2009 Controlled | 24015 | Philly | 2265005055 | 4-Stroke Gas Eng; Agricultural Equip; Other Agricultural Equip | 0.014845012 | 0.000468758 | 0.000513669 |
| 2009 Controlled | 24015 | Philly | 2265005060 | 4-Stroke Gas Eng; Agricultural Equip; Irrigation Sets | 0.007165923 | 0.000328446 | 0.00026277 |
| 2009 Controlled | 24015 | Philly | 2265006005 | 4-Stroke Gas Eng; Commercial Equip; Generator Sets | 1.014547139 | 0.005827816 | 0.030598417 |
| 2009 Controlled | 24015 | Philly | 2265006010 | 4-Stroke Gas Eng; Commercial Equip; Pumps | 0.228281785 | 0.001451276 | 0.006012994 |
| 2009 Controlled | 24015 | Philly | 2265006015 | 4-Stroke Gas Eng; Commercial Equip; Air Compressors | 0.111396394 | 0.000939074 | 0.002510067 |
| 2009 Controlled | 24015 | Philly | 2265006025 | 4-Stroke Gas Eng; Commercial Equip; Welders | 0.289651665 | 0.001937223 | 0.005413578 |
| 2009 Controlled | 24015 | Philly | 2265006030 | 4-Stroke Gas Eng; Commercial Equip; Pressure Washers | 0.444701341 | 0.002249703 | 0.013024747 |
| 2009 Controlled | 24015 | Philly | 2265006035 | 4-Stroke Gas Eng; Commercial Equip; Other Equipment | 0.022634104 | 0.000115215 | 0.000440868 |
| 2009 Controlled | 24015 | Philly | 2265007010 | 2-Stroke Gas Eng; Logging Equip; Shredders > 6 HP | 0.002472201 | 1.61802E-05 | 8.10603E-05 |
| 2009 Controlled | 24015 | Philly | 2265007015 | 2-Stroke Gas Eng; Logging Equip; Feller-Bunch-Skidder | 2.96075E-05 | 1.21518E-07 | 6.75505E-07 |
| 2009 Controlled | 24015 | Philly | 2267001060 | LPG Eng; Recreational Equip; Specialty Vehicles/Carts | 0.005682356 | 0.001271695 | 0.000349421 |
| 2009 Controlled | 24015 | Philly | 2267002003 | LPG Eng; Construction & Mining Equip; Pavers | 0.000524723 | 9.14094E-05 | 2.56193E-05 |
| 2009 Controlled | 24015 | Philly | 2267002015 | LPG Eng; Construction & Mining Equip; Rollers | 0.00074547 | 0.000110761 | 3.10785E-05 |
| 2009 Controlled | 24015 | Philly | 2267002021 | LPG Eng; Construction & Mining Equip; Paving Equip | 0.000161217 | 3.32632E-05 | 9.21617E-06 |
| 2009 Controlled | 24015 | Philly | 2267002024 | LPG Eng; Construction & Mining Equip; Surfacing Equip | 8.87388E-05 | 1.47865E-05 | 4.15423E-06 |
| 2009 Controlled | 24015 | Philly | 2267002030 | LPG Eng; Construction & Mining Equip; Trenchers | 0.00164823 | 0.000293561 | 8.23346E-05 |
| 2009 Controlled | 24015 | Philly | 2267002033 | LPG Eng; Construction & Mining Equip; Bore/Drill Rigs | 0.00065532 | 0.000145509 | 3.9801E-05 |
| 2009 Controlled | 24015 | Philly | 2267002039 | LPG Eng; Construction & Mining Equip; Concrete/Industrial Saws | 0.001015297 | 0.000128846 | 3.53042E-05 |
| 2009 Controlled | 24015 | Philly | 2267002045 | LPG Eng; Construction & Mining Equip; Cranes | 0.000659081 | 0.000135612 | 3.76121E-05 |
| 2009 Controlled | 24015 | Philly | 2267002054 | LPG Eng; Construction & Mining Equip; Crushing/Processing Equip | 0.000105677 | 2.15231E-05 | 5.97731E-06 |
| 2009 Controlled | 24015 | Philly | 2267002057 | LPG Eng; Construction & Mining Equip; Rough Terrain Forklifts | 0.001104416 | 0.000207923 | 5.82269E-05 |

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| 2009 Controlled | 24015 | Philly | 2267002060 | LPG Eng; Construction & Mining Equip; Rubber Tire Loaders | 0.002505823 | 0.000416144 | 0.000117797 |
| 2009 Controlled | 24015 | Philly | 2267002066 | LPG Eng; Construction & Mining Equip; Tractors/Loaders/Backhoes | 0.00023952 | 3.61489E-05 | 1.02313E-05 |
| 2009 Controlled | 24015 | Philly | 2267002072 | LPG Eng; Construction & Mining Equip; Skid Steer Loaders | 0.002359953 | 0.000468475 | 0.000130207 |
| 2009 Controlled | 24015 | Philly | 2267002081 | LPG Eng; Construction & Mining Equip; Other Construction Equip | 0.00100494 | 0.000210833 | 5.82813E-05 |
| 2009 Controlled | 24015 | Philly | 2267003010 | LPG Eng; Industrial Equip; Aerial Lifts | 0.006378112 | 0.001310651 | 0.000362135 |
| 2009 Controlled | 24015 | Philly | 2267003020 | LPG Eng; Industrial Equip; Forklifts | 0.509611762 | 0.084710664 | 0.023928578 |
| 2009 Controlled | 24015 | Philly | 2267003030 | LPG Eng; Industrial Equip; Sweepers/Scrubbers | 0.003143729 | 0.000440441 | 0.000123197 |
| 2009 Controlled | 24015 | Philly | 2267003040 | LPG Eng; Industrial Equip; Other General Industrial Equip | 0.001089539 | 0.000167847 | 4.72566E-05 |
| 2009 Controlled | 24015 | Philly | 2267003050 | LPG Eng; Industrial Equip; Other Material H&ling Equip | 0.000341765 | 6.93641E-05 | 1.92293E-05 |
| 2009 Controlled | 24015 | Philly | 2267003070 | LPG Eng; Industrial Equip; Terminal Tractors | 0.001650499 | 0.000183457 | 5.06804E-05 |
| 2009 Controlled | 24015 | Philly | 2267004066 | LPG Eng; Lawn & Garden Equip; Chippers/Stump Grinders (Com) | 0.004092874 | 0.000646748 | 0.000182698 |
| 2009 Controlled | 24015 | Philly | 2267005055 | LPG Eng; Agri Equip; Other Equip | 2.50417E-05 | 5.64254E-06 | 1.55637E-06 |
| 2009 Controlled | 24015 | Philly | 2267005060 | LPG Eng; Agricultural Equip; Irrigation Sets | 2.77023E-05 | 4.1555E-06 | 1.18286E-06 |
| 2009 Controlled | 24015 | Philly | 2267006005 | LPG Eng; Commercial Equip; Generator Sets | 0.009886294 | 0.003016168 | 0.000620571 |
| 2009 Controlled | 24015 | Philly | 2267006010 | LPG Eng; Commercial Equip; Pumps | 0.002147252 | 0.000581301 | 0.0001206 |
| 2009 Controlled | 24015 | Philly | 2267006015 | LPG Eng; Commercial Equip; Air Compressors | 0.002467903 | 0.000607253 | 0.000126685 |
| 2009 Controlled | 24015 | Philly | 2267006025 | LPG Eng; Commercial Equip; Welders | 0.004411094 | 0.000805503 | 0.000224551 |
| 2009 Controlled | 24015 | Philly | 2267006030 | LPG Eng; Commercial Equip; Pressure Washers | 6.18092E-05 | 1.26026E-05 | 3.45633E-06 |
| 2009 Controlled | 24015 | Philly | 2267006035 | LPG Eng; Commercial Equip; Other Equipment | 3.55714E-05 | 7.71977E-06 | 1.57797E-06 |
| 2009 Controlled | 24015 | Philly | 2268002081 | CNG Eng; Construction & Mining Equip; Other Construction Equip | 3.95024E-05 | 8.29539E-06 | 1.35173E-07 |
| 2009 Controlled | 24015 | Philly | 2268003020 | CNG Eng; Industrial Equip; Forklifts | 0.036269308 | 0.006067947 | 0.000101187 |
| 2009 Controlled | 24015 | Philly | 2268003030 | CNG Eng; Industrial Equip; Sweepers/Scrubbers | 4.09906E-05 | 6.80586E-06 | 1.13588E-07 |
| 2009 Controlled | 24015 | Philly | 2268003040 | CNG Eng; Industrial Equip; Other General Industrial Equip | 2.16622E-05 | 3.46541E-06 | 5.78203E-08 |
| 2009 Controlled | 24015 | Philly | 2268003060 | CNG Eng; Industrial Equip; AC\Refrigeration | 8.95648E-05 | 1.31769E-05 | 2.18267E-07 |
| 2009 Controlled | 24015 | Philly | 2268003070 | CNG Eng; Industrial Equip; Terminal Tractors | 0.000116212 | 1.30606E-05 | 2.13317E-07 |
| 2009 Controlled | 24015 | Philly | 2268005055 | CNG Eng; Agri Equip; Other Equip | 2.09034E-05 | 4.70013E-06 | 8.13358E-08 |
| 2009 Controlled | 24015 | Philly | 2268005060 | CNG Eng; Agricultural Equip; Irrigation Sets | 0.000221572 | 4.92152E-05 | 8.55533E-07 |
| 2009 Controlled | 24015 | Philly | 2268006005 | CNG Eng; Commercial Equip; Generator Sets | 0.002968008 | 0.000352271 | 1.14045E-05 |
| 2009 Controlled | 24015 | Philly | 2268006010 | CNG Eng; Commercial Equip; Pumps | 0.000144493 | 4.20797E-05 | 5.18013E-07 |
| 2009 Controlled | 24015 | Philly | 2268006015 | CNG Eng; Commercial Equip; Air Compressors | 0.00019076 | 4.89136E-05 | 6.06815E-07 |
| 2009 Controlled | 24015 | Philly | 2268006020 | CNG Eng; Commercial Equip; Gas Compressors | 0.001425211 | 0.000273616 | 2.75333E-06 |
| 2009 Controlled | 24015 | Philly | 2270001060 | Diesel Eng; Recreational Equip; Specialty Vehicles/Carts | 0.016452139 | 0.015850761 | 0.004308718 |
| 2009 Controlled | 24015 | Philly | 2270002003 | Diesel Eng; Construction & Mining Equip; Pavers | 0.005015627 | 0.010879698 | 0.000899231 |
| 2009 Controlled | 24015 | Philly | 2270002006 | Diesel Eng; Construction & Mining Equip; Tampers/Rammers | 1.82767E-05 | 2.46354E-05 | 3.82403E-06 |
| 2009 Controlled | 24015 | Philly | 2270002009 | Diesel Eng; Construction & Mining Equip; Plate Compactors | 0.000268931 | 0.000385393 | 5.97811E-05 |
| 2009 Controlled | 24015 | Philly | 2270002015 | Diesel Eng; Construction & Mining Equip; Rollers | 0.014852969 | 0.028097162 | 0.00243655 |
| 2009 Controlled | 24015 | Philly | 2270002018 | Diesel Eng; Construction & Mining Equip; Scrapers | 0.013495734 | 0.030684144 | 0.001776644 |
| 2009 Controlled | 24015 | Philly | 2270002021 | Diesel Eng; Construction & Mining Equip; Paving Equip | 0.00092605 | 0.001765761 | 0.000162817 |
| 2009 Controlled | 24015 | Philly | 2270002024 | Diesel Eng; Construction & Mining Equip; Surfacing Equip | 0.000734927 | 0.001277926 | 0.000110707 |
| 2009 Controlled | 24015 | Philly | 2270002027 | Diesel Eng; Construction & Mining Equip; Signal Boards/Light Plants | 0.001883736 | 0.003552205 | 0.00047921 |
| 2009 Controlled | 24015 | Philly | 2270002030 | Diesel Eng; Construction & Mining Equip; Trenchers | 0.009227209 | 0.014183818 | 0.001415625 |
| 2009 Controlled | 24015 | Philly | 2270002033 | Diesel Eng; Construction & Mining Equip; Bore/Drill Rigs | 0.005883277 | 0.016750261 | 0.001411151 |
| 2009 Controlled | 24015 | Philly | 2270002036 | Diesel Eng; Construction & Mining Equip; Excavators | 0.041518722 | 0.102389894 | 0.007730962 |
| 2009 Controlled | 24015 | Philly | 2270002039 | Diesel Eng; Construction & Mining Equip; Concrete/Industrial Saws | 0.000697379 | 0.000975218 | 0.000104238 |
| 2009 Controlled | 24015 | Philly | 2270002042 | Diesel Eng; Construction & Mining Equip; Cement & Mortar Mixers | 0.00029928 | 0.000646119 | 7.30242E-05 |
| 2009 Controlled | 24015 | Philly | 2270002045 | Diesel Eng; Construction & Mining Equip; Cranes | 0.007447978 | 0.029083276 | 0.001984617 |
| 2009 Controlled | 24015 | Philly | 2270002048 | Diesel Eng; Construction & Mining Equip; Graders | 0.00922694 | 0.025766745 | 0.001945211 |
| 2009 Controlled | 24015 | Philly | 2270002051 | Diesel Eng; Construction & Mining Equip; Off-highway Trucks | 0.034198493 | 0.101256305 | 0.005639717 |
| 2009 Controlled | 24015 | Philly | 2270002054 | Diesel Eng; Construction & Mining Equip; Crushing/Processing Equip | 0.001790537 | 0.005315882 | 0.000391417 |
| 2009 Controlled | 24015 | Philly | 2270002057 | Diesel Eng; Construction & Mining Equip; Rough Terrain Forklifts | 0.023806303 | 0.03779114 | 0.003654836 |
| 2009 Controlled | 24015 | Philly | 2270002060 | Diesel Eng; Construction & Mining Equip; Rubber Tire Loaders | 0.056403094 | 0.135079899 | 0.009656495 |
| 2009 Controlled | 24015 | Philly | 2270002066 | Diesel Eng; Construction & Mining Equip; Tractors/Loaders/Backhoes | 0.086898397 | 0.091291781 | 0.019315199 |
| 2009 Controlled | 24015 | Philly | 2270002069 | Diesel Eng; Construction & Mining Equip; Crawler Tractor/Dozers | 0.048158015 | 0.115004845 | 0.007881406 |
| 2009 Controlled | 24015 | Philly | 2270002072 | Diesel Eng; Construction & Mining Equip; Skid Steer Loaders | 0.074738662 | 0.062369731 | 0.017604777 |

NR Model

| | | | | | | | |
|------------------------------|-------|--------------------|------------|---|-------------|-------------|-------------|
| 2009 Controlled | 24015 | Philly | 2270002075 | Diesel Eng; Construction & Mining Equip; Off-highway Tractors | 0.006673079 | 0.014797757 | 0.000974143 |
| 2009 Controlled | 24015 | Philly | 2270002078 | Diesel Eng; Construction & Mining Equip; Dumpers/Tenders | 0.000227821 | 0.000201168 | 5.83442E-05 |
| 2009 Controlled | 24015 | Philly | 2270002081 | Diesel Eng; Construction & Mining Equip; Other Construction Equip | 0.006952808 | 0.014278563 | 0.001045361 |
| 2009 Controlled | 24015 | Philly | 2270003010 | Diesel Eng; Industrial Equip; Aerial Lifts | 0.001800672 | 0.001668412 | 0.000457631 |
| 2009 Controlled | 24015 | Philly | 2270003020 | Diesel Eng; Industrial Equip; Forklifts | 0.011285381 | 0.015438874 | 0.001307193 |
| 2009 Controlled | 24015 | Philly | 2270003030 | Diesel Eng; Industrial Equip; Sweepers/Scrubbers | 0.002675833 | 0.008010311 | 0.000647662 |
| 2009 Controlled | 24015 | Philly | 2270003040 | Diesel Eng; Industrial Equip; Other General Industrial Equip | 0.002832359 | 0.009096825 | 0.0007431 |
| 2009 Controlled | 24015 | Philly | 2270003050 | Diesel Eng; Industrial Equip; Other Material H&ling Equip | 0.000309547 | 0.000459881 | 8.345E-05 |
| 2009 Controlled | 24015 | Philly | 2270003060 | Diesel Eng; Industrial Equip; AC\Refrigeration | 0.016731658 | 0.03310727 | 0.002953906 |
| 2009 Controlled | 24015 | Philly | 2270003070 | Diesel Eng; Industrial Equip; Terminal Tractors | 0.004234651 | 0.009653558 | 0.000789411 |
| 2009 Controlled | 24015 | Philly | 2270004031 | Diesel Eng; Lawn & Garden Equip; Leafblowers/Vacuums (Com) | 7.11797E-07 | 1.16871E-06 | 2.02269E-07 |
| 2009 Controlled | 24015 | Philly | 2270004046 | Diesel Eng; Lawn & Garden Equip; Front Mowers (Com) | 0.003619184 | 0.006804576 | 0.000926403 |
| 2009 Controlled | 24015 | Philly | 2270004056 | Diesel Eng; Lawn & Garden Equip; Lawn & Garden Tractors (Com) | 0.000755003 | 0.001361157 | 0.000191841 |
| 2009 Controlled | 24015 | Philly | 2270004066 | Diesel Eng; Lawn & Garden Equip; Chippers/Stump Grinders (Com) | 0.004237964 | 0.010346189 | 0.001002457 |
| 2009 Controlled | 24015 | Philly | 2270004071 | Diesel Eng; Lawn & Garden Equip; Turf Equip (Com) | 0.000371243 | 0.000961494 | 8.06533E-05 |
| 2009 Controlled | 24015 | Philly | 2270004076 | Diesel Eng; Lawn & Garden Equip; Other Lawn & Garden Equip (Com) | 1.51947E-05 | 2.77831E-05 | 3.68756E-06 |
| 2009 Controlled | 24015 | Philly | 2270005010 | Diesel Eng; Agricultural Equip; 2-Wheel Tractors | 6.73745E-06 | 5.36204E-06 | 8.69466E-07 |
| 2009 Controlled | 24015 | Philly | 2270005015 | Diesel Eng; Agricultural Equip; Agricultural Tractors | 0.144550838 | 0.273607901 | 0.026809004 |
| 2009 Controlled | 24015 | Philly | 2270005020 | Diesel Eng; Agricultural Equip; Combines | 0.011122258 | 0.028587576 | 0.002487644 |
| 2009 Controlled | 24015 | Philly | 2270005025 | Diesel Eng; Agricultural Equip; Balers | 9.55981E-05 | 0.000136099 | 2.21024E-05 |
| 2009 Controlled | 24015 | Philly | 2270005030 | Diesel Eng; Agricultural Equip; Agricultural Mowers | 2.30679E-05 | 2.7759E-05 | 3.83832E-06 |
| 2009 Controlled | 24015 | Philly | 2270005035 | Diesel Eng; Agricultural Equip; Sprayers | 0.001149923 | 0.002187457 | 0.000301694 |
| 2009 Controlled | 24015 | Philly | 2270005040 | Diesel Eng; Agricultural Equip; Tillers > 6HP | 3.23827E-06 | 5.551E-06 | 5.15318E-07 |
| 2009 Controlled | 24015 | Philly | 2270005045 | Diesel Eng; Agricultural Equip; Swathers | 0.001270681 | 0.002079693 | 0.000237219 |
| 2009 Controlled | 24015 | Philly | 2270005055 | Diesel Eng; Agricultural Equip; Other Agricultural Equip | 0.002991963 | 0.005776291 | 0.000607911 |
| 2009 Controlled | 24015 | Philly | 2270005060 | Diesel Eng; Agricultural Equip; Irrigation Sets | 0.001429664 | 0.003690227 | 0.000363711 |
| 2009 Controlled | 24015 | Philly | 2270006005 | Diesel Eng; Commercial Equip; Generator Sets | 0.006927913 | 0.014173979 | 0.001784852 |
| 2009 Controlled | 24015 | Philly | 2270006010 | Diesel Eng; Commercial Equip; Pumps | 0.001642781 | 0.003358581 | 0.0004003 |
| 2009 Controlled | 24015 | Philly | 2270006015 | Diesel Eng; Commercial Equip; Air Compressors | 0.003573193 | 0.007963221 | 0.000770805 |
| 2009 Controlled | 24015 | Philly | 2270006025 | Diesel Eng; Commercial Equip; Welders | 0.005379434 | 0.004229021 | 0.001308819 |
| 2009 Controlled | 24015 | Philly | 2270006030 | Diesel Eng; Commercial Equip; Pressure Washers | 0.0002063 | 0.000470424 | 5.83443E-05 |
| 2009 Controlled | 24015 | Philly | 2270006035 | Diesel Eng; Commercial Equip; Other Equipment | 0.000156208 | 0.000343564 | 3.41028E-05 |
| 2009 Controlled | 24015 | Philly | 2270007015 | Diesel Eng; Logging Equip; Feller-Bunch-Skidder | 0.00019174 | 0.000490788 | 3.73462E-05 |
| 2009 Controlled | 24015 | Philly | 2282005010 | 2-Stroke Gas Eng; Marine Pleasure Craft; Outboard | 5.637473248 | 0.151266112 | 2.919488338 |
| 2009 Controlled | 24015 | Philly | 2282005015 | 2-Stroke Gas Eng; Marine Pleasure Craft; Personal Water Craft | 2.198625046 | 0.049401475 | 0.812848691 |
| 2009 Controlled | 24015 | Philly | 2282010005 | 4-Stroke Gas Eng; Marine Pleasure Craft; Inboard-Sterndrive | 2.933726292 | 0.18394934 | 0.238834002 |
| 2009 Controlled | 24015 | Philly | 2282020005 | Diesel Eng; Marine Pleasure Craft; Inboard-Sterndrive | 0.032372783 | 0.193431314 | 0.007014694 |
| 2009 Controlled | 24015 | Philly | 2282020010 | Diesel Eng; Marine Pleasure Craft; Outboard | 0.000439446 | 0.000734659 | 0.000136611 |
| 2009 Controlled | 24015 | Philly | 2285002015 | Diesel Eng; Railroad Equip; RR Maintenance | 0.003070254 | 0.004044418 | 0.00072016 |
| 2009 Controlled | 24015 | Philly | 2285004015 | 4-Stroke Gas Eng; Railroad Equip; RR Maintenance | 0.009970832 | 5.73351E-05 | 0.000195911 |
| 2009 Controlled | 24015 | Philly | 2285006015 | LPG Eng; Railroad Equip; RR Maintenance | 3.72695E-05 | 7.40898E-06 | 2.06466E-06 |
| 2009 Controlled | | Cecil County Total | | | 34.154 | 2.137 | 7.195 |
| 2009 CECIL NR MODEL BENEFITS | | | | | 1.291 | 0.359 | 1.505 |

| Facility Name | State Facility Identifier | Unit ID | Pollutant Code | Emission Numeric Value | Units | 2008 GF | 2009 GF | DATA SOURCE | 2008 EM (tpd) | 2009 EM (tpd) |
|--------------------------------|---------------------------|---------|----------------|------------------------|-------|-------------|-------------|----------------------------------|---------------|---------------|
| TERUMO MEDICAL | 015-0059 | 7 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 1 | CO | 1 | LB | 1.128995776 | 1.150892258 | EGAS 5.0 from ABT Associates Inc | 0.0005645 | 0.00057545 |
| TERUMO MEDICAL | 015-0059 | 8 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 6 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 5 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 4 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 3 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 14 | CO | 0 | LB | 0.981375337 | 0.970630348 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 13 | CO | 0 | LB | 1.040664554 | 1.040912509 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 12 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 10 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 11 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 9 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 2 | CO | 1 | LB | 1.128995776 | 1.150892258 | EGAS 5.0 from ABT Associates Inc | 0.0005645 | 0.00057545 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 1 | CO | 0 | LB | 1.014779329 | 1.006668091 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 1 | CO | 0 | LB | 1.014779329 | 1.006668091 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 15 | CO | 1.0582011 | LB | 1.249120355 | 1.291344166 | EGAS 5.0 from ABT Associates Inc | 0.00066091 | 0.00068325 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 15 | CO | 0 | LB | 1.249120355 | 1.291344166 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 17 | CO | 0 | LB | 1.082352996 | 1.094117641 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 17 | CO | 0.952381 | LB | 1.082352996 | 1.094117641 | EGAS 5.0 from ABT Associates Inc | 0.00051541 | 0.00052101 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 6 | CO | 0 | LB | 1.299999952 | 1.34117651 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 6 | CO | 2.5641026 | LB | 1.299999952 | 1.34117651 | EGAS 5.0 from ABT Associates Inc | 0.00166667 | 0.00171946 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 11 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 12 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 22 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 8 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 7 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 6 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 5 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 4 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 3 | CO | 3 | LB | 1.128995776 | 1.150892258 | EGAS 5.0 from ABT Associates Inc | 0.00169349 | 0.00172634 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 27 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 26 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 25 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 10 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 23 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 9 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 21 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 20 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 2 | CO | 3 | LB | 1.128995776 | 1.150892258 | EGAS 5.0 from ABT Associates Inc | 0.00169349 | 0.00172634 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 19 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 18 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 17 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 16 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 15 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 14 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 13 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 24 | CO | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| | | | CO | 0.0062873 | | | | | 0.00735897 | 0.00752729 |

Point

| Facility Name | State Facility Identifier | Unit ID | Pollutant Code | Emission Numeric Value | Units | 2008 GF | 2009 GF | DATA SOURCE | 2008 EM (tpd) | 2009 EM (tpd) |
|--------------------------------|---------------------------|---------|----------------|------------------------|-------|-------------|-------------|----------------------------------|---------------|---------------|
| TERUMO MEDICAL | 015-0059 | 7 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 1 | NOX | 1 | LB | 1.128995776 | 1.150892258 | EGAS 5.0 from ABT Associates Inc | 0.0005645 | 0.00057545 |
| TERUMO MEDICAL | 015-0059 | 8 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 6 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 5 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 4 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 3 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 14 | NOX | 0 | LB | 0.981375337 | 0.970630348 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 13 | NOX | 0 | LB | 1.040664554 | 1.040912509 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 12 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 10 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 11 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 9 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 2 | NOX | 1 | LB | 1.128995776 | 1.150892258 | EGAS 5.0 from ABT Associates Inc | 0.0005645 | 0.00057545 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 1 | NOX | 0 | LB | 1.014779329 | 1.006668091 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 1 | NOX | 0 | LB | 1.014779329 | 1.006668091 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 15 | NOX | 4.2328042 | LB | 1.249120355 | 1.291344166 | EGAS 5.0 from ABT Associates Inc | 0.00264364 | 0.002733 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 15 | NOX | 0 | LB | 1.249120355 | 1.291344166 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 17 | NOX | 0 | LB | 1.082352996 | 1.094117641 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 17 | NOX | 6.6666667 | LB | 1.082352996 | 1.094117641 | EGAS 5.0 from ABT Associates Inc | 0.00360784 | 0.00364706 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 6 | NOX | 0 | LB | 1.299999952 | 1.34117651 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 6 | NOX | 15.384615 | LB | 1.299999952 | 1.34117651 | EGAS 5.0 from ABT Associates Inc | 0.01 | 0.01031674 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 11 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 12 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 22 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 8 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 7 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 6 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 5 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 4 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 3 | NOX | 3 | LB | 1.128995776 | 1.150892258 | EGAS 5.0 from ABT Associates Inc | 0.00169349 | 0.00172634 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 27 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 26 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 25 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 10 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 23 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 9 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 21 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 20 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 2 | NOX | 3 | LB | 1.128995776 | 1.150892258 | EGAS 5.0 from ABT Associates Inc | 0.00169349 | 0.00172634 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 19 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 18 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 17 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 16 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 15 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 14 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 13 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 24 | NOX | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| | | | NOX | 0.017142 | | | | | 0.02076747 | 0.02130037 |

| Facility Name | State Facility Identifier | Unit ID | Pollutant Code | Emission Numeric Value | Units | 2008 GF | 2009 GF | DATA SOURCE | 2008 EM (tpd) | 2009 EM (tpd) |
|--------------------------------|---------------------------|---------|----------------|------------------------|-------|-------------|-------------|----------------------------------|---------------|---------------|
| TERUMO MEDICAL | 015-0059 | 10 | VOC | 1 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.00069643 | 0.00072976 |
| TERUMO MEDICAL | 015-0059 | 11 | VOC | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 12 | VOC | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 13 | VOC | 0 | LB | 1.040664554 | 1.040912509 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 14 | VOC | 1 | LB | 0.981375337 | 0.970630348 | EGAS 5.0 from ABT Associates Inc | 0.00049069 | 0.00048532 |
| TERUMO MEDICAL | 015-0059 | 2 | VOC | 0 | LB | 1.128995776 | 1.150892258 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 3 | VOC | 16 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.01114286 | 0.01167619 |
| TERUMO MEDICAL | 015-0059 | 4 | VOC | 58 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.04039286 | 0.04232619 |
| TERUMO MEDICAL | 015-0059 | 5 | VOC | 16 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.01114286 | 0.01167619 |
| TERUMO MEDICAL | 015-0059 | 6 | VOC | 34 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.02367857 | 0.0248119 |
| TERUMO MEDICAL | 015-0059 | 7 | VOC | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO MEDICAL | 015-0059 | 8 | VOC | 24 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.01671429 | 0.01751429 |
| TERUMO MEDICAL | 015-0059 | 9 | VOC | 18 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.01253571 | 0.01313571 |
| TERUMO MEDICAL | 015-0059 | 1 | VOC | 0 | LB | 1.128995776 | 1.150892258 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 1 | VOC | 0 | LB | 1.014779329 | 1.006668091 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 1 | VOC | 0 | LB | 1.014779329 | 1.006668091 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 8 | VOC | 6.6666667 | LB | 1.299999952 | 1.34117651 | EGAS 5.0 from ABT Associates Inc | 0.00433333 | 0.00447059 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 8 | VOC | 6.6666667 | LB | 1.299999952 | 1.34117651 | EGAS 5.0 from ABT Associates Inc | 0.00433333 | 0.00447059 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 13 | VOC | 0 | LB | 1.249120355 | 1.291344166 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 13 | VOC | 0 | LB | 1.249120355 | 1.291344166 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 15 | VOC | 1.0582011 | LB | 1.249120355 | 1.291344166 | EGAS 5.0 from ABT Associates Inc | 0.00066091 | 0.00068325 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 15 | VOC | 2.1164021 | LB | 1.249120355 | 1.291344166 | EGAS 5.0 from ABT Associates Inc | 0.00132182 | 0.0013665 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 14 | VOC | 0 | LB | 1.134556532 | 1.159021378 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 14 | VOC | 0 | LB | 1.134556532 | 1.159021378 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 17 | VOC | 4.7619048 | LB | 1.082352996 | 1.094117641 | EGAS 5.0 from ABT Associates Inc | 0.00257703 | 0.00260504 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 17 | VOC | 7.6190476 | LB | 1.082352996 | 1.094117641 | EGAS 5.0 from ABT Associates Inc | 0.00412325 | 0.00416807 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 18 | VOC | 8.7671233 | LB | 1.299999952 | 1.34117651 | EGAS 5.0 from ABT Associates Inc | 0.00569863 | 0.00587913 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 18 | VOC | 0 | LB | 1.299999952 | 1.34117651 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 21 | VOC | 0 | LB | 1.134556532 | 1.159021378 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 21 | VOC | 0 | LB | 1.134556532 | 1.159021378 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 23 | VOC | 6.25 | LB | 1.299999952 | 1.34117651 | EGAS 5.0 from ABT Associates Inc | 0.0040625 | 0.00419118 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 23 | VOC | 0 | LB | 1.299999952 | 1.34117651 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 6 | VOC | 69.230769 | LB | 1.299999952 | 1.34117651 | EGAS 5.0 from ABT Associates Inc | 0.045 | 0.04642534 |
| GORE, W.L. - CHERRY HILL PLANT | 015-0079 | 6 | VOC | 24.358974 | LB | 1.299999952 | 1.34117651 | EGAS 5.0 from ABT Associates Inc | 0.01583333 | 0.01633484 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 3 | VOC | 0 | LB | 1.128995776 | 1.150892258 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 22 | VOC | 2 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.00139286 | 0.00145952 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 23 | VOC | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 24 | VOC | 24 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.01671429 | 0.01751429 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 25 | VOC | 37 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.02576786 | 0.02700119 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 27 | VOC | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 2 | VOC | 0 | LB | 1.128995776 | 1.150892258 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 4 | VOC | 11 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.00766071 | 0.00802738 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 5 | VOC | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 6 | VOC | 2 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.00139286 | 0.00145952 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 7 | VOC | 1 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.00069643 | 0.00072976 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 8 | VOC | 2 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.00139286 | 0.00145952 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 26 | VOC | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 20 | VOC | 12 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.00835714 | 0.00875714 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 19 | VOC | 107 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.07451786 | 0.07808452 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 18 | VOC | 1 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.00069643 | 0.00072976 |

| Facility Name | State Facility Identifier | Unit ID | Pollutant Code | Emission Numeric Value | Units | 2008 GF | 2009 GF | DATA SOURCE | 2008 EM (tpd) | 2009 EM (tpd) |
|-------------------------------|---------------------------|---------|----------------|------------------------|-------|-------------|-------------|----------------------------------|---------------|---------------|
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 17 | VOC | 3 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.00208929 | 0.00218929 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 16 | VOC | 3 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.00208929 | 0.00218929 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 15 | VOC | 10 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.00696429 | 0.00729762 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 14 | VOC | 22 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.01532143 | 0.01605476 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 13 | VOC | 4 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.00278571 | 0.00291905 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 12 | VOC | 3 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.00208929 | 0.00218929 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 11 | VOC | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 10 | VOC | 0 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0 | 0 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 9 | VOC | 3 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.00208929 | 0.00218929 |
| TERUMO CARDIOVASCULAR SYSTEMS | 015-0212 | 21 | VOC | 12 | LB | 1.392857194 | 1.459523797 | EGAS 5.0 from ABT Associates Inc | 0.00835714 | 0.00875714 |
| | | | VOC | 0.2822479 | | | | | 0.38511341 | 0.40195841 |

Point

Point

Point

Point

Projected Year Emission Inventory - Cecil County, MD Philadelphia Nonattainment Area

Projected Uncontrolled Emissions

Mobile = Mobile Uncontrolled - FMRVP/RVP Benefit

| Source | VOC Emissions | | | NOx Emissions | | |
|--------------------------|---------------|-------|-------|---------------|-------|-------|
| | 2002 | 2008 | 2009 | 2002 | 2008 | 2009 |
| Biogenics | 42.94 | | | 0 | | |
| Mobile | 4.00 | 4.73 | 4.70 | 14.22 | 13.90 | 13.82 |
| Point | 0.28 | 0.39 | 0.40 | 0.02 | 0.02 | 0.02 |
| Area | 4.93 | 5.53 | 5.62 | 0.20 | 0.23 | 0.24 |
| Nonroad | 8.37 | 8.40 | 8.74 | 2.97 | 3.30 | 3.33 |
| Total | 17.58 | 19.05 | 19.46 | 17.40 | 17.45 | 17.40 |
| Total + FMVCP/RVP | | 19.74 | 19.46 | | 19.64 | 17.40 |
| FMVCP/RVP | | 0.69 | | | 2.19 | |

Projected Controlled Emission Inventory - Cecil County, MD Philadelphia Nonattainment Area

Projected Controlled Emissions

| Source | VOC Emissions | | | NOx Emissions | | |
|--------------------------|---------------|-------|-------|---------------|-------|-------|
| | 2002 | 2008 | 2009 | 2002 | 2008 | 2009 |
| Biogenics | 42.94 | | | 0 | 0 | 0 |
| Mobile | 4.00 | 2.29 | 2.16 | 14.22 | 7.93 | 7.23 |
| Point | 0.28 | 0.39 | 0.40 | 0.02 | 0.02 | 0.02 |
| Area | 4.93 | 4.75 | 4.63 | 0.20 | 0.23 | 0.24 |
| Nonroad | 8.37 | 7.23 | 7.23 | 2.97 | 2.87 | 2.81 |
| Total | 17.58 | 14.65 | 14.42 | 17.40 | 11.05 | 10.29 |
| Total + FMVCP/RVP | | 15.34 | 15.14 | | 13.24 | 12.56 |
| FMVCP/RVP | | 0.69 | 0.72 | | 2.19 | 2.27 |

Rate of Progress Re-calculation Analysis

Revision Date: **January 31, 2007**

| Source Category | Control Measure | 2008 | | 2009 | |
|--------------------|---|-------------|-------------|-------------|-------------|
| | | VOC | NOx | VOC | NOx |
| | Enhanced I/M | | | | |
| | Tier I | | | | |
| | Reform Gas | | | | |
| | LEV | | | | |
| | HDDE | | | | |
| Mobile | Total Mobile | 1.75 | 3.78 | 1.85 | 3.78 |
| Area | Stage II/Refuel | 0.00 | 0.00 | 0.00 | 0.00 |
| Area | OTC - Consumer Products Phase 1 | 0.14 | 0.00 | 0.14 | 0.00 |
| Area | OTC - Consumer Products Phase 2 | 0.00 | 0.00 | 0.02 | 0.00 |
| Area | OTC - AIM | 0.39 | 0.00 | 0.39 | 0.00 |
| Area | OTC - PFC Phase 1 | 0.26 | 0.00 | 0.32 | 0.00 |
| Area | OTC - PFC Phase 2 | 0.00 | 0.00 | 0.03 | 0.00 |
| Area | Reformulation of Industrial Cleaning Solvents | 0.00 | 0.00 | 0.10 | 0.00 |
| Area | Open Burning | 0.00 | 0.00 | 0.00 | 0.00 |
| Nonroad | Nonroad Model | 1.18 | 0.28 | 1.50 | 0.36 |
| Nonroad | Railroads (Tier 2) | 0.00 | 0.15 | 0.00 | 0.16 |
| Total | | 3.71 | 4.21 | 4.35 | 4.30 |

| VOC Target Level for 2008 Milestone Cecil County Nonattainment Area Emissions in Tons per Day | | | |
|--|---|---------|--------------|
| | | Formula | |
| A | 2002 Base Year Inventory | | 60.52 |
| B | Biogenic Emissions | | 42.94 |
| C | 2002 Rate-of Progress Base Year Inventory | A - B | 17.58 |
| D | FMVCP/RVP Reductions Between 2002 and 2008 | | 0.69 |
| E | 2002 Adjusted Base Year Inventory Calculated Relative to 2008 | C - D | 16.89 |
| F | Ratio | | 0.0700 |
| G | Emissions Reductions Required Between 2002 and 2008 | E * F | 1.18 |
| H | Target Level for 2008 [TL ₍₂₀₀₈₎] | H - G | 15.71 |
| I | Contingency Percentage | | 3.00% |
| J | Contingency Requirements | E * J | 0.51 |
| K | Target Level for 2008 [TL(2008)] + Contingency | H - K | 15.20 |
| Emission Level Obtained | | | 14.65 |

| NOx Target Level for 2008 Milestone Cecil County Nonattainment Area Emissions in Tons per Day | | | |
|--|---|---------|--------------|
| | | Formula | |
| A | 2002 Base Year Inventory | | 17.40 |
| B | Biogenic Emissions | | 0.00 |
| C | 2002 Rate-of Progress Base Year Inventory | A - B | 17.40 |
| D | FMVCP/RVP Reductions Between 2002 and 2008 | | 2.19 |
| E | 2002 Adjusted Base Year Inventory Calculated Relative to 2008 | C - D | 15.21 |
| F | Ratio | | 0.0800 |
| G | Emissions Reductions Required Between 2002 and 2008 | E * F | 1.22 |
| H | Target Level for 2008 [TL ₍₂₀₀₈₎] | H - G | 13.99 |
| I | Contingency Percentage | | 0.00 |
| J | Contingency Requirements | E * J | 0.00 |
| K | Target Level for 2008 [TL(2008)] + Contingency | H - K | 13.99 |
| Emission Level Obtained | | | 11.05 |