

| SCC | Class | Description | Jeffersonky County | Jeffersonky Tons NOx | Jeffersonky Tons SO2 | Jeffersonky Tons PM25 | Jeffersonky Total |
|------------|--------------|---------------------------------------|--------------------|----------------------|----------------------|-----------------------|-------------------|
| 2270002060 | Construction | Diesel Rubber Tire Loaders | JeffersonKY | 365.6512 | 46.2413 | 25.0259 | 436.9184 |
| 2270002069 | Construction | Diesel Crawler Tractors | JeffersonKY | 317.8234 | 42.3192 | 20.6629 | 380.8056 |
| 2270002036 | Construction | Diesel Excavators | JeffersonKY | 290.5548 | 42.5133 | 19.7865 | 352.8547 |
| 2270002051 | Construction | Diesel Off-highway Trucks | JeffersonKY | 283.6197 | 36.3284 | 15.1091 | 335.0572 |
| 2270002066 | Construction | Diesel Tractors/Loaders/Backhoes | JeffersonKY | 229.7689 | 27.9785 | 33.0875 | 290.8349 |
| 2270002072 | Construction | Diesel Skid Steer Loaders | JeffersonKY | 151.6085 | 19.1528 | 28.5782 | 199.3394 |
| 2270002057 | Construction | Diesel Rough Terrain Forklifts | JeffersonKY | 98.2589 | 13.5879 | 10.3457 | 122.1924 |
| 2270002018 | Construction | Diesel Scrapers | JeffersonKY | 86.0684 | 11.4076 | 5.2694 | 102.7454 |
| 2270002045 | Construction | Diesel Cranes | JeffersonKY | 80.5761 | 9.6894 | 4.2741 | 94.5397 |
| 2270002015 | Construction | Diesel Rollers | JeffersonKY | 74.5726 | 10.4805 | 6.7203 | 91.7734 |
| 2270002048 | Construction | Diesel Graders | JeffersonKY | 73.1011 | 10.5808 | 4.7252 | 88.4071 |
| 2270002033 | Construction | Diesel Bore/Drill Rigs | JeffersonKY | 42.8258 | 4.2762 | 2.9380 | 50.0400 |
| 2270002075 | Construction | Diesel Off-Highway Tractors | JeffersonKY | 39.5638 | 4.5545 | 2.6393 | 46.7576 |
| 2270002081 | Construction | Diesel Other Construction Equipment | JeffersonKY | 38.1409 | 4.3684 | 2.8266 | 45.3359 |
| 2270002030 | Construction | Diesel Trenchers | JeffersonKY | 35.7909 | 4.9588 | 4.0453 | 44.7949 |
| 2270002003 | Construction | Diesel Pavers | JeffersonKY | 29.4879 | 4.1834 | 2.3728 | 36.0441 |
| 2270002054 | Construction | Diesel Crushing/Proc. Equipment | JeffersonKY | 14.4045 | 1.7163 | 0.9089 | 17.0297 |
| 2270002027 | Construction | Diesel Signal Boards | JeffersonKY | 9.1461 | 1.1551 | 0.9631 | 11.2643 |
| 2270002021 | Construction | Diesel Paving Equipment | JeffersonKY | 4.7356 | 0.6271 | 0.4294 | 5.7922 |
| 2260002039 | Construction | 2-Stroke Concrete/Industrial Saws | JeffersonKY | 0.6395 | 0.0191 | 4.1317 | 4.7903 |
| 2270002024 | Construction | Diesel Surfacing Equipment | JeffersonKY | 3.2344 | 0.3827 | 0.2982 | 3.9153 |
| 2270002039 | Construction | Diesel Concrete/Industrial Saws | JeffersonKY | 2.4176 | 0.3532 | 0.3079 | 3.0787 |
| 2265002039 | Construction | 4-Stroke Concrete/Industrial Saws | JeffersonKY | 2.7883 | 0.0413 | 0.0816 | 2.9112 |
| 2270002042 | Construction | Diesel Cement & Mortar Mixers | JeffersonKY | 1.6185 | 0.1664 | 0.1338 | 1.9187 |
| 2260002006 | Construction | 2-Stroke Tampers/Rammers | JeffersonKY | 0.2948 | 0.0077 | 1.5848 | 1.8873 |
| 2265002030 | Construction | 4-Stroke Trenchers | JeffersonKY | 1.7560 | 0.0200 | 0.0466 | 1.8226 |
| 2267002060 | Construction | LPG Rubber Tire Loaders | JeffersonKY | 1.6689 | 0.0021 | 0.0096 | 1.6806 |
| 2265002021 | Construction | 4-Stroke Paving Equipment | JeffersonKY | 1.5232 | 0.0228 | 0.0560 | 1.6020 |
| 2267002072 | Construction | LPG Skid Steer Loaders | JeffersonKY | 1.4668 | 0.0018 | 0.0078 | 1.4764 |
| 2265002042 | Construction | 4-Stroke Cement & Mortar Mixers | JeffersonKY | 1.3524 | 0.0206 | 0.0514 | 1.4244 |
| 2265002072 | Construction | 4-Stroke Skid Steer Loaders | JeffersonKY | 1.3587 | 0.0099 | 0.0163 | 1.3850 |
| 2270002009 | Construction | Diesel Plate Compactors | JeffersonKY | 1.0349 | 0.1123 | 0.1144 | 1.2616 |
| 2265002060 | Construction | 4-Stroke Rubber Tire Loaders | JeffersonKY | 1.2187 | 0.0065 | 0.0093 | 1.2346 |
| 2267002030 | Construction | LPG Trenchers | JeffersonKY | 1.0756 | 0.0013 | 0.0060 | 1.0829 |
| 2265002015 | Construction | 4-Stroke Rollers | JeffersonKY | 0.9410 | 0.0115 | 0.0217 | 0.9742 |
| 2265002066 | Construction | 4-Stroke Tractors/Loaders/Backhoes | JeffersonKY | 0.8891 | 0.0136 | 0.0262 | 0.9289 |
| 2267002039 | Construction | LPG Concrete/Industrial Saws | JeffersonKY | 0.8567 | 0.0012 | 0.0058 | 0.8638 |
| 2265002009 | Construction | 4-Stroke Plate Compactors | JeffersonKY | 0.7546 | 0.0116 | 0.0387 | 0.8049 |
| 2267002057 | Construction | LPG Rough Terrain Forklifts | JeffersonKY | 0.7028 | 0.0009 | 0.0038 | 0.7075 |
| 2265002033 | Construction | 4-Stroke Bore/Drill Rigs | JeffersonKY | 0.6298 | 0.0067 | 0.0220 | 0.6584 |
| 2270002078 | Construction | Diesel Dumpers/Tenders | JeffersonKY | 0.4856 | 0.0589 | 0.0884 | 0.6328 |
| 2265002024 | Construction | 4-Stroke Surfacing Equipment | JeffersonKY | 0.5992 | 0.0094 | 0.0231 | 0.6317 |
| 2267002081 | Construction | LPG Other Construction Equipment | JeffersonKY | 0.6068 | 0.0007 | 0.0031 | 0.6107 |
| 2265002003 | Construction | 4-Stroke Asphalt Pavers | JeffersonKY | 0.5671 | 0.0065 | 0.0127 | 0.5863 |
| 2267002015 | Construction | LPG Rollers | JeffersonKY | 0.5452 | 0.0007 | 0.0034 | 0.5493 |
| 2265002057 | Construction | 4-Stroke Rough Terrain Forklifts | JeffersonKY | 0.5162 | 0.0027 | 0.0038 | 0.5227 |
| 2265002081 | Construction | 4-Stroke Other Construction Equipment | JeffersonKY | 0.4671 | 0.0023 | 0.0032 | 0.4727 |
| 2267002045 | Construction | LPG Cranes | JeffersonKY | 0.3987 | 0.0005 | 0.0021 | 0.4013 |
| 2267002033 | Construction | LPG Bore/Drill Rigs | JeffersonKY | 0.3910 | 0.0005 | 0.0020 | 0.3934 |
| 2267002003 | Construction | LPG Asphalt Pavers | JeffersonKY | 0.3488 | 0.0004 | 0.0020 | 0.3512 |
| 2265002045 | Construction | 4-Stroke Cranes | JeffersonKY | 0.3054 | 0.0017 | 0.0025 | 0.3095 |
| 2265002078 | Construction | 4-Stroke Dumpers/Tenders | JeffersonKY | 0.2179 | 0.0033 | 0.0070 | 0.2281 |
| 2265002054 | Construction | 4-Stroke Crushing/Proc. Equipment | JeffersonKY | 0.1962 | 0.0027 | 0.0062 | 0.2051 |
| 2267002066 | Construction | LPG Tractors/Loaders/Backhoes | JeffersonKY | 0.1688 | 0.0002 | 0.0010 | 0.1700 |
| 2267002021 | Construction | LPG Paving Equipment | JeffersonKY | 0.0987 | 0.0001 | 0.0005 | 0.0993 |
| 2270002006 | Construction | Diesel Tampers/Rammers (unused) | JeffersonKY | 0.0664 | 0.0168 | 0.0071 | 0.0903 |
| 2260002021 | Construction | 2-Stroke Paving Equipment | JeffersonKY | 0.0123 | 0.0005 | 0.0699 | 0.0827 |

Nonroad Mobile Sources
(Construction and Marine Only)

2005 Emissions Inventory

October 16, 2007

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|------------|--------------|--|-------------|-----------|---------|---------|-----------|
| 2260002009 | Construction | 2-Stroke Plate Compactors | JeffersonKY | 0.0101 | 0.0005 | 0.0583 | 0.0689 |
| 2267002054 | Construction | LPG Crushing/Proc. Equipment | JeffersonKY | 0.0676 | 0.0001 | 0.0004 | 0.0680 |
| 2267002024 | Construction | LPG Surfacing Equipment | JeffersonKY | 0.0621 | 0.0001 | 0.0004 | 0.0626 |
| 2265002027 | Construction | 4-Stroke Signal Boards | JeffersonKY | 0.0295 | 0.0005 | 0.0015 | 0.0314 |
| 2268002081 | Construction | CNG Other Construction Equipment | JeffersonKY | 0.0250 | 0.0000 | 0.0001 | 0.0251 |
| 2260002054 | Construction | 2-Stroke Crushing/Proc. Equipment | JeffersonKY | 0.0026 | 0.0001 | 0.0139 | 0.0166 |
| 2265002006 | Construction | 4-Stroke Tampers/Rammers | JeffersonKY | 0.0032 | 0.0000 | 0.0001 | 0.0033 |
| 2260002027 | Construction | 2-Stroke Signal Boards | JeffersonKY | 0.0001 | 0.0000 | 0.0005 | 0.0006 |
| 2280002100 | Marine | Marine Vessels, Commercial/Diesel/Port emissions | JeffersonKY | 2080.2000 | 94.2670 | 80.4970 | 2254.9640 |
| 2280002200 | Marine | Marine Vessels, Commercial/Diesel/Underway emissions | JeffersonKY | 1945.0012 | 88.1403 | 75.2652 | 2108.4068 |
| 2280003100 | Marine | Marine Vessels, Commercial/Residual/Port emissions | JeffersonKY | 554.5772 | 25.1314 | 21.4603 | 601.1689 |
| 2280003200 | Marine | Marine Vessels, Commercial/Residual/Underway emissions | JeffersonKY | 518.5334 | 23.4980 | 20.0656 | 562.0970 |