

CORRECTED TABLE

Table 6. 2009 Statewide annual emission inventory (in tpy).

| County | Pollutant | NON EGU | AREA | NON ROAD | MAR | EGU | MOBILE | TOTAL |
|------------|-----------|----------|--------|----------|----------|-----------|----------|-----------|
| Adams | NOX | 1,070.67 | 134.16 | 123.93 | 210.59 | 6,400.55 | 711.72 | 8,651.62 |
| | PM2.5 | 11.10 | 288.01 | 12.50 | 4.59 | 3,665.51 | 12.31 | 3,994.02 |
| | SO2 | 7.02 | 33.53 | 2.45 | 11.33 | 22,285.37 | 4.87 | 22,344.57 |
| Allen | NOX | 3,324.02 | 396.51 | 650.27 | 206.02 | | 2,972.73 | 7,549.54 |
| | PM2.5 | 620.96 | 103.58 | 54.76 | 6.03 | | 46.97 | 832.30 |
| | SO2 | 4,370.48 | 36.76 | 12.65 | 17.09 | | 18.53 | 4,455.52 |
| Ashland | NOX | 33.61 | 228.03 | 786.35 | 172.52 | | 1,932.65 | 3,153.16 |
| | PM2.5 | 9.22 | 287.46 | 151.82 | 4.97 | | 29.61 | 483.07 |
| | SO2 | 17.63 | 47.02 | | 16.12 | | 11.69 | 92.47 |
| Ashtabula | NOX | 295.64 | 319.44 | 902.04 | 1,133.24 | 1,815.49 | 2,638.65 | 7,104.51 |
| | PM2.5 | 72.62 | 495.48 | 91.21 | 37.62 | 226.87 | 44.39 | 968.19 |
| | SO2 | 20.89 | 107.23 | 16.62 | 177.07 | 4,671.68 | 17.55 | 5,011.03 |
| Athens | NOX | 737.22 | 163.52 | 187.53 | 52.47 | | 1,347.30 | 2,488.04 |
| | PM2.5 | 28.02 | 238.63 | 16.63 | 1.55 | | 22.84 | 307.66 |
| | SO2 | 1,256.91 | 26.16 | 4.05 | 4.30 | | 9.03 | 1,300.45 |
| Auglaize | NOX | 50.24 | 195.65 | 477.52 | 89.97 | 1,602.93 | 1,409.12 | 3,825.43 |
| | PM2.5 | 5.30 | 108.91 | 44.62 | 2.75 | 474.05 | 21.86 | 657.50 |
| | SO2 | 163.21 | 19.90 | 9.23 | 8.56 | 4,761.00 | 8.63 | 4,970.55 |
| Belmont | NOX | 19.98 | 287.64 | 188.33 | 168.93 | 4,173.94 | 2,433.62 | 7,272.45 |
| | PM2.5 | 3.58 | 304.53 | 23.07 | 3.81 | 1,013.49 | 37.31 | 1,385.79 |
| | SO2 | 0.11 | 91.81 | 3.51 | 9.87 | 19,448.82 | 14.73 | 19,568.85 |
| Brown | NOX | 1.60 | 179.73 | 274.14 | 165.93 | | 1,132.55 | 1,753.96 |
| | PM2.5 | 2.36 | 235.68 | 24.16 | 3.63 | | 19.61 | 285.44 |
| | SO2 | 0.64 | 52.88 | 5.94 | 8.97 | | 7.75 | 76.16 |
| Butler | NOX | 4,358.95 | 811.41 | 1,866.27 | 573.48 | 98.94 | 5,464.43 | 13,173.47 |
| | PM2.5 | 988.14 | 182.83 | 149.46 | 18.17 | 0.22 | 101.26 | 1,440.07 |
| | SO2 | 6,053.49 | 219.94 | 40.27 | 54.68 | 0.00 | 40.38 | 6,408.75 |
| Carroll | NOX | 790.58 | 101.96 | 141.99 | 17.14 | | 580.53 | 1,632.20 |
| | PM2.5 | 1.31 | 189.07 | 16.72 | 0.59 | | 10.06 | 217.74 |
| | SO2 | 9.83 | 43.18 | 2.53 | 0.99 | | 3.98 | 60.51 |
| Champaign | NOX | 45.02 | 169.20 | 379.90 | 30.56 | | 871.27 | 1,495.94 |
| | PM2.5 | 15.72 | 157.77 | 33.05 | 0.88 | | 14.89 | 222.31 |
| | SO2 | 88.91 | 36.44 | 7.74 | 1.93 | | 5.88 | 140.90 |
| Clark | NOX | 54.47 | 562.25 | 646.69 | 178.37 | | 3,399.13 | 4,840.90 |
| | PM2.5 | 2.10 | 135.79 | 53.27 | 6.06 | | 59.00 | 256.22 |
| | SO2 | 13.46 | 77.54 | 12.68 | 15.31 | | 23.45 | 142.45 |
| Clermont | NOX | 69.48 | 621.37 | 980.16 | 167.73 | 14,443.44 | 3,760.59 | 20,042.76 |
| | PM2.5 | 7.59 | 196.97 | 84.93 | 3.82 | 3,243.05 | 69.52 | 3,605.87 |
| | SO2 | 165.86 | 161.36 | 21.51 | 9.02 | 45,940.07 | 27.72 | 46,325.53 |
| Clinton | NOX | | 173.70 | 465.76 | 12.51 | | 1,817.46 | 2,469.44 |
| | PM2.5 | | 161.75 | 42.89 | 3.28 | | 29.16 | 237.08 |
| | SO2 | | 43.33 | 9.32 | 0.85 | | 11.50 | 64.99 |
| Columbiana | NOX | 155.00 | 450.16 | 396.82 | 492.50 | | 2,658.90 | 4,153.37 |
| | PM2.5 | 21.63 | 266.17 | 43.18 | 13.53 | | 45.10 | 389.60 |
| | SO2 | 3.35 | 142.90 | 7.13 | 44.16 | | 17.81 | 215.36 |
| Coshocton | NOX | 559.76 | 156.83 | 213.86 | 113.33 | 3,859.15 | 872.19 | 5,775.13 |
| | PM2.5 | 94.15 | 204.67 | 18.72 | 2.44 | 2,158.37 | 15.13 | 2,493.49 |
| | SO2 | 11.47 | 30.63 | 4.02 | 7.13 | 32,796.52 | 5.97 | 32,855.74 |
| Crawford | NOX | 26.48 | 170.68 | 506.01 | 412.10 | | 1,069.09 | 2,184.37 |
| | PM2.5 | 61.83 | 123.84 | 42.33 | 11.56 | | 18.76 | 258.32 |
| | SO2 | 4.03 | 40.67 | 9.94 | 37.89 | | 7.41 | 99.94 |

2009 Statewide annual emission inventory (in tpy).

| County | Pollutant | NON EGU | AREA | NON ROAD | MAR | EGU | MOBILE | TOTAL |
|-----------|-----------|----------|----------|----------|----------|-----------|-----------|-----------|
| Cuyahoga | NOX | 2,649.09 | 5,181.81 | 6,561.23 | 2,354.47 | 4,509.55 | 18,335.24 | 39,591.40 |
| | PM2.5 | 833.94 | 605.43 | 527.39 | 69.80 | 469.20 | 360.73 | 2,866.49 |
| | SO2 | 5,222.42 | 291.82 | 116.13 | 242.76 | 12,230.63 | 144.07 | 18,247.84 |
| Darke | NOX | 55.88 | 222.44 | 596.04 | 122.98 | 14.54 | 1,083.59 | 2,095.48 |
| | PM2.5 | 4.42 | 224.72 | 52.20 | 3.54 | 0.03 | 18.85 | 303.76 |
| | SO2 | 0.29 | 41.77 | 11.90 | 12.12 | 0.00 | 7.44 | 73.52 |
| Defiance | NOX | 1,405.34 | 119.43 | 410.41 | 468.95 | 7.65 | 897.62 | 3,309.40 |
| | PM2.5 | 724.78 | 58.18 | 38.01 | 13.55 | 0.02 | 15.74 | 850.27 |
| | SO2 | 21.62 | 22.68 | 7.74 | 46.24 | 0.00 | 6.22 | 104.50 |
| Delaware | NOX | 12.89 | 464.65 | 1,534.65 | 509.28 | | 3,956.89 | 6,478.36 |
| | PM2.5 | | 158.84 | 134.64 | 14.55 | | 64.77 | 372.81 |
| | SO2 | 0.16 | 71.82 | 35.97 | 47.99 | | 25.59 | 181.53 |
| Erie | NOX | 380.86 | 310.86 | 920.48 | 821.42 | | 3,054.61 | 5,488.23 |
| | PM2.5 | 17.45 | 124.85 | 73.79 | 26.23 | | 45.61 | 287.93 |
| | SO2 | 85.20 | 31.34 | 15.10 | 117.54 | | 18.01 | 267.20 |
| Fairfield | NOX | 1,193.78 | 337.13 | 975.54 | 59.56 | | 2,529.13 | 5,095.14 |
| | PM2.5 | 57.43 | 304.48 | 78.21 | 1.51 | | 43.09 | 484.73 |
| | SO2 | 194.13 | 72.28 | 22.50 | 4.90 | | 17.01 | 310.80 |
| Fayette | NOX | 38.98 | 108.33 | 415.00 | 7.99 | | 1,515.77 | 2,086.07 |
| | PM2.5 | 0.02 | 59.27 | 35.01 | 0.47 | | 24.67 | 119.43 |
| | SO2 | 0.29 | 24.35 | 8.71 | 0.51 | | 9.74 | 43.60 |
| Franklin | NOX | 795.61 | 4,004.46 | 5,838.64 | 1,127.02 | | 25,994.35 | 37,760.08 |
| | PM2.5 | 77.23 | 465.67 | 477.95 | 32.63 | | 405.23 | 1,458.71 |
| | SO2 | 593.11 | 301.56 | 129.64 | 96.13 | | 160.34 | 1,280.78 |
| Fulton | NOX | 330.62 | 195.98 | 514.27 | 538.81 | | 1,714.51 | 3,294.19 |
| | PM2.5 | 112.19 | 163.90 | 47.58 | 14.85 | | 26.79 | 365.31 |
| | SO2 | 144.61 | 18.13 | 9.72 | 49.13 | | 10.57 | 232.16 |
| Gallia | NOX | | 130.09 | 92.12 | 204.96 | 9,385.96 | 1,025.52 | 10,838.65 |
| | PM2.5 | | 180.24 | 9.82 | 4.67 | 3,882.97 | 17.12 | 4,094.82 |
| | SO2 | | 16.67 | 1.72 | 11.26 | 21,690.88 | 6.76 | 21,727.29 |
| Geauga | NOX | | 407.15 | 594.65 | 0.41 | | 1,487.67 | 2,489.88 |
| | PM2.5 | 0.76 | 767.72 | 66.72 | 0.05 | | 32.67 | 867.92 |
| | SO2 | | 155.75 | 10.67 | 0.03 | | 13.03 | 179.47 |
| Greene | NOX | 2,824.42 | 511.34 | 836.50 | 42.43 | | 2,692.91 | 6,907.60 |
| | PM2.5 | 108.19 | 136.68 | 74.44 | 1.21 | | 50.45 | 370.97 |
| | SO2 | 2,180.22 | 85.90 | 18.94 | 3.89 | | 20.13 | 2,309.10 |
| Guernsey | NOX | 1,474.74 | 131.49 | 244.61 | 0.07 | | 2,356.65 | 4,207.56 |
| | PM2.5 | 41.72 | 236.33 | 29.40 | 0.19 | | 34.60 | 342.24 |
| | SO2 | 668.29 | 33.89 | 4.87 | 0.01 | | 13.63 | 720.69 |
| Hamilton | NOX | 2,908.67 | 1,966.20 | 3,757.51 | 935.32 | 4,872.72 | 15,986.09 | 30,426.52 |
| | PM2.5 | 164.22 | 330.71 | 291.07 | 25.32 | 1,566.07 | 281.01 | 2,658.41 |
| | SO2 | 7,932.46 | 161.25 | 73.93 | 66.03 | 19,509.87 | 112.05 | 27,855.59 |
| Hancock | NOX | 100.33 | 240.85 | 788.67 | 366.10 | | 2,587.60 | 4,083.55 |
| | PM2.5 | 1.22 | 78.44 | 63.09 | 10.86 | | 41.33 | 194.94 |
| | SO2 | 1.12 | 12.48 | 15.49 | 34.48 | | 16.32 | 79.88 |
| Hardin | NOX | | 143.00 | 369.28 | 99.77 | | 615.03 | 1,227.08 |
| | PM2.5 | | 148.94 | 33.85 | 2.93 | | 10.72 | 196.43 |
| | SO2 | | 14.83 | 7.45 | 9.84 | | 4.24 | 36.35 |
| Harrison | NOX | 120.41 | 74.66 | 117.63 | 54.58 | | 489.24 | 856.52 |
| | PM2.5 | 0.00 | 99.05 | 16.13 | 1.20 | | 8.49 | 124.86 |
| | SO2 | | 29.78 | 2.27 | 3.39 | | 3.35 | 38.80 |
| Henry | NOX | 278.81 | 136.02 | 438.98 | 327.95 | 4.87 | 952.06 | 2,138.70 |
| | PM2.5 | 46.09 | 113.37 | 47.37 | 9.21 | 0.01 | 16.48 | 232.53 |
| | SO2 | 2,417.82 | 14.59 | 8.94 | 31.73 | 0.00 | 6.51 | 2,479.60 |
| Highland | NOX | | 178.78 | 351.88 | 18.25 | | 811.55 | 1,360.46 |
| | PM2.5 | | 252.28 | 33.51 | 0.54 | | 14.07 | 300.39 |
| | SO2 | | 49.22 | 6.94 | 1.15 | | 5.56 | 62.87 |
| Hocking | NOX | 750.10 | 129.98 | 82.40 | 261.63 | | 661.27 | 1,885.37 |
| | PM2.5 | 38.42 | 222.34 | 13.84 | 5.44 | | 10.61 | 290.65 |
| | SO2 | 34.80 | 20.24 | 1.48 | 16.45 | | 4.20 | 77.17 |

2009 Statewide annual emission inventory (in tpy).

| County | Pollutant | NON EGU | AREA | NON ROAD | MAR | EGU | MOBILE | TOTAL |
|------------|-----------|-----------|----------|----------|----------|-----------|----------|-----------|
| Holmes | NOX | 172.83 | 144.03 | 295.11 | 27.91 | | 758.88 | 1,398.76 |
| | PM2.5 | 2.02 | 327.89 | 28.55 | 0.84 | | 13.23 | 372.53 |
| | SO2 | 0.04 | 27.91 | 5.35 | 2.28 | | 5.23 | 40.81 |
| Huron | NOX | 76.71 | 238.11 | 504.72 | 727.59 | | 1,285.85 | 2,832.98 |
| | PM2.5 | 1.83 | 176.71 | 46.41 | 19.12 | | 22.21 | 266.28 |
| | SO2 | 1.55 | 35.95 | 9.58 | 59.53 | | 8.77 | 115.38 |
| Jackson | NOX | 20.78 | 133.92 | 122.12 | 11.25 | | 1,072.80 | 1,360.87 |
| | PM2.5 | 41.61 | 188.97 | 14.65 | 0.33 | | 17.56 | 263.12 |
| | SO2 | 5.11 | 26.59 | 2.24 | 0.55 | | 6.94 | 41.43 |
| Jefferson | NOX | 1,875.24 | 254.14 | 199.42 | 205.97 | 14,399.15 | 1,568.78 | 18,502.70 |
| | PM2.5 | 475.19 | 110.76 | 21.10 | 4.86 | 5,047.31 | 26.93 | 5,686.15 |
| | SO2 | 786.70 | 108.57 | 3.47 | 14.01 | 38,896.00 | 10.63 | 39,819.38 |
| Knox | NOX | 11.21 | 246.26 | 465.75 | 0.06 | | 983.00 | 1,706.27 |
| | PM2.5 | 9.77 | 338.09 | 39.66 | 0.14 | | 17.05 | 404.71 |
| | SO2 | 0.70 | 36.19 | 9.77 | 0.01 | | 6.74 | 53.40 |
| Lake | NOX | 307.84 | 859.76 | 1,560.32 | 664.07 | 10,625.17 | 3,935.01 | 17,952.17 |
| | PM2.5 | 33.52 | 138.97 | 112.16 | 21.08 | 1,199.22 | 73.69 | 1,578.64 |
| | SO2 | 687.09 | 93.17 | 25.86 | 88.90 | 31,738.98 | 29.39 | 32,663.39 |
| Lawrence | NOX | 92.65 | 237.05 | 134.57 | 501.75 | 98.40 | 1,460.06 | 2,524.48 |
| | PM2.5 | 1.55 | 134.67 | 10.97 | 12.02 | 0.54 | 24.67 | 184.42 |
| | SO2 | 0.32 | 29.81 | 2.94 | 34.33 | 0.00 | 9.74 | 77.14 |
| Licking | NOX | 1,040.77 | 593.63 | 897.85 | 24.87 | | 4,345.35 | 6,902.48 |
| | PM2.5 | 633.14 | 508.93 | 77.75 | 0.52 | | 67.61 | 1,287.95 |
| | SO2 | 449.70 | 86.29 | 19.39 | 1.56 | | 26.71 | 583.65 |
| Logan | NOX | 10.02 | 218.81 | 453.94 | 263.20 | | 1,208.25 | 2,154.22 |
| | PM2.5 | 1.26 | 206.25 | 46.36 | 7.48 | | 19.71 | 281.07 |
| | SO2 | 5.90 | 31.83 | 8.76 | 25.53 | | 7.79 | 79.81 |
| Lorain | NOX | 758.56 | 996.47 | 2,064.98 | 1,069.66 | 6,954.46 | 4,128.86 | 15,972.98 |
| | PM2.5 | 451.43 | 405.40 | 169.45 | 33.23 | 95.71 | 85.38 | 1,240.60 |
| | SO2 | 564.48 | 49.32 | 39.26 | 140.44 | 42,424.12 | 34.07 | 43,251.69 |
| Lucas | NOX | 3,923.18 | 1,624.79 | 1,963.08 | 778.49 | 5,453.92 | 8,155.11 | 21,898.57 |
| | PM2.5 | 921.52 | 211.28 | 146.37 | 21.31 | 1,197.44 | 129.99 | 2,627.92 |
| | SO2 | 10,535.75 | 113.79 | 36.99 | 76.85 | 27,028.88 | 51.27 | 37,843.53 |
| Madison | NOX | 3.82 | 154.75 | 542.74 | 101.91 | | 2,091.57 | 2,894.79 |
| | PM2.5 | 0.00 | 37.40 | 49.19 | 3.23 | | 32.08 | 121.90 |
| | SO2 | 0.12 | 30.44 | 11.46 | 9.25 | | 12.66 | 63.92 |
| Mahoning | NOX | 323.40 | 985.32 | 934.39 | 364.58 | | 5,306.70 | 7,914.40 |
| | PM2.5 | 66.73 | 192.83 | 79.53 | 10.12 | | 86.02 | 435.22 |
| | SO2 | 1,139.18 | 132.29 | 19.13 | 33.88 | | 34.00 | 1,358.48 |
| Marion | NOX | 475.55 | 230.59 | 566.61 | 680.48 | | 1,671.15 | 3,624.39 |
| | PM2.5 | 240.67 | 83.18 | 45.00 | 19.80 | | 27.62 | 416.26 |
| | SO2 | 350.65 | 32.22 | 11.51 | 65.07 | | 10.90 | 470.36 |
| Medina | NOX | 45.50 | 585.60 | 1,040.75 | 209.25 | | 3,982.13 | 5,863.23 |
| | PM2.5 | 106.01 | 268.71 | 97.57 | 6.41 | | 75.11 | 553.82 |
| | SO2 | 156.23 | 87.25 | 22.25 | 19.72 | | 29.92 | 315.37 |
| Meigs | NOX | | 101.49 | 111.11 | 347.75 | | 562.44 | 1,122.79 |
| | PM2.5 | | 142.95 | 11.42 | 7.66 | | 9.76 | 171.79 |
| | SO2 | | 15.64 | 2.49 | 19.54 | | 3.86 | 41.53 |
| Mercer | NOX | | 174.24 | 497.86 | 1.63 | | 1,059.54 | 1,733.27 |
| | PM2.5 | | 156.68 | 44.90 | 0.11 | | 18.30 | 219.99 |
| | SO2 | | 29.63 | 10.21 | 0.10 | | 7.22 | 47.17 |
| Miami | NOX | 18.95 | 377.95 | 692.12 | 183.06 | 1,207.73 | 2,457.06 | 4,936.87 |
| | PM2.5 | 17.87 | 120.27 | 56.20 | 5.22 | 355.69 | 39.65 | 594.90 |
| | SO2 | 0.13 | 68.00 | 12.90 | 18.07 | 6,652.99 | 15.67 | 6,767.77 |
| Monroe | NOX | 93.97 | 70.57 | 110.50 | 179.37 | 34.37 | 525.40 | 1,014.16 |
| | PM2.5 | 5.67 | 138.99 | 11.47 | 4.01 | 0.00 | 9.16 | 169.30 |
| | SO2 | 64.33 | 13.43 | 1.93 | 9.59 | 0.00 | 3.61 | 92.89 |
| Montgomery | NOX | 1,499.08 | 1,914.48 | 2,430.08 | 596.66 | 3,244.63 | 8,635.73 | 18,320.67 |
| | PM2.5 | 113.77 | 449.12 | 189.16 | 15.78 | 274.84 | 161.17 | 1,203.85 |
| | SO2 | 1,924.02 | 202.51 | 47.79 | 56.33 | 8,504.21 | 64.33 | 10,799.20 |

2009 Statewide annual emission inventory (in tpy).

| County | Pollutant | NON EGU | AREA | NON ROAD | MAR | EGU | MOBILE | TOTAL |
|-----------|-----------|-----------|----------|----------|----------|----------|-----------|-----------|
| Morgan | NOX | | 70.32 | 71.17 | | | 404.24 | 545.73 |
| | PM2.5 | | 137.26 | 6.33 | | | 7.06 | 150.65 |
| | SO2 | | 13.18 | 1.44 | | | 2.78 | 17.40 |
| Morrow | NOX | | 160.11 | 262.19 | 101.38 | | 1,760.53 | 2,284.20 |
| | PM2.5 | | 215.69 | 27.36 | 2.95 | | 28.05 | 274.04 |
| | SO2 | | 44.33 | 5.32 | 10.01 | | 11.06 | 70.72 |
| Muskingum | NOX | 466.99 | 326.50 | 380.23 | 107.50 | | 2,616.50 | 3,897.71 |
| | PM2.5 | 125.56 | 250.55 | 32.32 | 2.45 | | 43.12 | 454.01 |
| | SO2 | 590.56 | 49.03 | 6.79 | 6.76 | | 17.02 | 670.16 |
| Noble | NOX | 2.94 | 63.13 | 68.33 | | | 647.63 | 782.03 |
| | PM2.5 | 0.06 | 105.94 | 6.01 | | | 9.77 | 121.78 |
| | SO2 | 0.00 | 9.39 | 1.33 | | | 3.85 | 14.57 |
| Ottawa | NOX | 679.49 | 173.10 | 995.18 | 769.52 | | 1,294.17 | 3,911.45 |
| | PM2.5 | 134.79 | 157.00 | 82.10 | 25.25 | | 20.80 | 419.94 |
| | SO2 | 803.80 | 24.77 | 17.65 | 105.02 | | 8.22 | 959.46 |
| Paulding | NOX | | 88.29 | 380.08 | 227.11 | | 565.27 | 1,260.75 |
| | PM2.5 | 55.14 | 75.69 | 45.85 | 6.26 | | 9.72 | 192.67 |
| | SO2 | | 13.73 | 7.94 | 20.75 | | 3.84 | 46.26 |
| Perry | NOX | 708.86 | 107.10 | 151.87 | 54.73 | | 705.57 | 1,728.13 |
| | PM2.5 | 97.29 | 164.11 | 12.05 | 1.36 | | 12.23 | 287.04 |
| | SO2 | 2.96 | 21.57 | 3.07 | 4.35 | | 4.83 | 36.78 |
| Pickaway | NOX | 336.59 | 137.77 | 572.92 | 427.75 | 631.86 | 1,744.40 | 3,851.28 |
| | PM2.5 | 102.77 | 76.45 | 49.98 | 12.13 | 12.80 | 29.76 | 283.88 |
| | SO2 | 10.94 | 28.88 | 11.88 | 40.59 | 6,180.76 | 11.75 | 6,284.79 |
| Pike | NOX | 343.98 | 126.00 | 152.65 | 348.82 | | 870.22 | 1,841.66 |
| | PM2.5 | 60.46 | 243.86 | 16.30 | 9.77 | | 14.62 | 345.01 |
| | SO2 | 2,133.61 | 26.50 | 2.79 | 33.07 | | 5.77 | 2,201.75 |
| Portage | NOX | 74.46 | 567.75 | 940.79 | 568.20 | | 3,853.05 | 6,004.23 |
| | PM2.5 | 27.47 | 254.11 | 98.72 | 15.99 | | 67.97 | 464.26 |
| | SO2 | 11.53 | 141.00 | 19.10 | 53.15 | | 27.06 | 251.84 |
| Preble | NOX | 1.27 | 181.05 | 381.11 | 185.65 | | 1,429.00 | 2,178.08 |
| | PM2.5 | 0.09 | 207.36 | 35.76 | 5.13 | | 22.74 | 271.08 |
| | SO2 | 0.00 | 53.08 | 7.67 | 17.04 | | 8.98 | 86.77 |
| Putnam | NOX | 10.76 | 146.25 | 582.31 | 358.28 | | 713.65 | 1,811.26 |
| | PM2.5 | 1.15 | 132.49 | 51.21 | 10.02 | | 12.33 | 207.21 |
| | SO2 | 0.37 | 23.27 | 11.84 | 33.67 | | 4.87 | 74.02 |
| Richland | NOX | 1,708.59 | 361.71 | 612.62 | 189.90 | 930.87 | 3,347.65 | 7,151.34 |
| | PM2.5 | 40.11 | 349.16 | 51.63 | 6.60 | 564.70 | 54.17 | 1,066.36 |
| | SO2 | 12.95 | 91.88 | 11.01 | 17.36 | 9,484.68 | 21.38 | 9,639.26 |
| Ross | NOX | 3,511.00 | 291.67 | 379.34 | 434.19 | | 2,084.51 | 6,700.71 |
| | PM2.5 | 255.02 | 334.88 | 32.42 | 12.66 | | 34.89 | 669.88 |
| | SO2 | 23,496.12 | 77.30 | 7.47 | 41.11 | | 13.79 | 23,635.79 |
| Sandusky | NOX | 3,103.45 | 240.73 | 604.75 | 326.19 | | 2,637.04 | 6,912.16 |
| | PM2.5 | 117.27 | 98.97 | 58.82 | 9.31 | | 41.63 | 326.01 |
| | SO2 | 2,259.10 | 25.13 | 11.24 | 29.68 | | 16.43 | 2,341.58 |
| Scioto | NOX | 483.05 | 259.15 | 266.87 | 846.40 | | 1,738.66 | 3,594.12 |
| | PM2.5 | 84.94 | 321.46 | 31.61 | 21.76 | | 29.76 | 489.52 |
| | SO2 | 884.19 | 37.82 | 5.65 | 66.71 | | 11.76 | 1,006.14 |
| Seneca | NOX | 5,140.65 | 244.58 | 544.95 | 1,223.26 | | 1,129.49 | 8,282.93 |
| | PM2.5 | 46.85 | 236.15 | 48.38 | 35.08 | | 19.79 | 386.26 |
| | SO2 | 5,470.39 | 37.35 | 10.87 | 117.24 | | 7.82 | 5,643.67 |
| Shelby | NOX | 297.64 | 149.50 | 574.38 | 288.84 | | 1,534.74 | 2,845.10 |
| | PM2.5 | 44.32 | 181.36 | 42.76 | 8.28 | | 25.08 | 301.80 |
| | SO2 | 370.86 | 29.70 | 10.46 | 28.26 | | 9.89 | 449.17 |
| Stark | NOX | 1,023.78 | 1,333.33 | 2,162.67 | 349.78 | | 6,341.06 | 11,210.62 |
| | PM2.5 | 338.37 | 379.00 | 194.43 | 8.61 | | 106.79 | 1,027.20 |
| | SO2 | 552.44 | 161.60 | 40.94 | 26.21 | | 42.21 | 823.41 |
| Summit | NOX | 664.78 | 2,064.17 | 2,294.77 | 479.10 | | 11,037.52 | 16,540.35 |
| | PM2.5 | 35.91 | 282.54 | 193.05 | 16.37 | | 199.69 | 727.57 |
| | SO2 | 11,097.13 | 171.77 | 44.85 | 44.82 | | 79.59 | 11,438.15 |

2009 Statewide annual emission inventory (in tpy).

| County | Pollutant | NON EGU | AREA | NON ROAD | MAR | EGU | MOBILE | TOTAL |
|------------|-----------|----------|--------|----------|----------|-----------|----------|-----------|
| Trumbull | NOX | 1,215.11 | 632.76 | 931.57 | 380.23 | 586.82 | 5,496.51 | 9,243.01 |
| | PM2.5 | 355.34 | 363.31 | 68.00 | 11.94 | 525.19 | 91.44 | 1,415.23 |
| | SO2 | 3,591.23 | 134.69 | 17.31 | 32.82 | 9,154.46 | 36.08 | 12,966.59 |
| Tuscarawas | NOX | 519.19 | 336.15 | 395.43 | 103.00 | 729.51 | 2,726.24 | 4,809.53 |
| | PM2.5 | 7.22 | 217.04 | 31.58 | 2.45 | 217.49 | 43.18 | 518.94 |
| | SO2 | 1,221.80 | 68.31 | 6.92 | 6.48 | 4,018.78 | 17.03 | 5,339.32 |
| Union | NOX | 33.47 | 185.44 | 800.88 | 77.81 | | 1,524.38 | 2,621.99 |
| | PM2.5 | 19.02 | 169.83 | 66.73 | 2.65 | | 24.47 | 282.71 |
| | SO2 | 85.82 | 27.58 | 16.58 | 7.69 | | 9.68 | 147.35 |
| Van_Wert | NOX | 141.59 | 115.56 | 434.84 | 3.58 | | 891.52 | 1,587.09 |
| | PM2.5 | 15.82 | 112.26 | 36.36 | 0.21 | | 14.00 | 178.64 |
| | SO2 | 1,215.56 | 16.37 | 8.66 | 0.30 | | 5.53 | 1,246.42 |
| Vinton | NOX | 51.24 | 55.18 | 43.91 | 4.72 | | 315.00 | 470.05 |
| | PM2.5 | 0.68 | 114.39 | 3.99 | 0.10 | | 5.42 | 124.57 |
| | SO2 | 0.01 | 14.52 | 0.85 | 0.23 | | 2.14 | 17.75 |
| Warren | NOX | 1,031.25 | 434.18 | 1,426.71 | 61.25 | 56.06 | 4,695.01 | 7,704.46 |
| | PM2.5 | 18.61 | 238.80 | 115.02 | 1.71 | 0.00 | 81.06 | 455.20 |
| | SO2 | 3.39 | 137.67 | 32.14 | 5.54 | 0.00 | 32.29 | 211.03 |
| Washington | NOX | 1,846.54 | 182.07 | 333.66 | 322.78 | 3,125.90 | 1,734.43 | 7,545.38 |
| | PM2.5 | 501.69 | 246.74 | 29.00 | 7.21 | 3,176.20 | 28.85 | 3,989.69 |
| | SO2 | 5,538.47 | 10.82 | 6.43 | 18.75 | 66,503.25 | 11.39 | 72,089.10 |
| Wayne | NOX | 1,268.66 | 481.33 | 801.08 | 221.36 | 1,199.74 | 2,818.50 | 6,790.66 |
| | PM2.5 | 217.86 | 705.70 | 65.48 | 7.76 | 738.66 | 47.55 | 1,783.01 |
| | SO2 | 7,620.79 | 98.37 | 15.23 | 20.82 | 12,398.25 | 18.77 | 20,172.24 |
| Williams | NOX | 30.89 | 174.34 | 434.29 | 598.76 | 0.47 | 1,475.61 | 2,714.37 |
| | PM2.5 | 5.64 | 156.73 | 43.95 | 16.59 | 0.00 | 23.03 | 245.94 |
| | SO2 | 98.57 | 20.81 | 8.07 | 54.99 | 0.00 | 9.09 | 191.54 |
| Wood | NOX | 1,094.87 | 444.09 | 1,010.79 | 1,018.46 | 10.49 | 4,858.33 | 8,437.03 |
| | PM2.5 | 192.05 | 146.44 | 81.43 | 29.81 | 0.03 | 75.11 | 524.87 |
| | SO2 | 239.43 | 16.47 | 20.15 | 91.49 | 0.00 | 29.64 | 397.19 |
| Wyandot | NOX | 201.18 | 103.93 | 365.59 | 221.03 | | 1,123.07 | 2,014.80 |
| | PM2.5 | 187.46 | 126.15 | 29.47 | 6.27 | | 17.74 | 367.09 |
| | SO2 | 5.21 | 20.16 | 7.22 | 21.50 | | 7.02 | 61.11 |

Data source: Lake Michigan Air Directors Consortium (MRPO/LADCO). Emission Modeling and Inventories