## Volumes of <br> Petroleum Products

Table 39. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State (Thousand Gallons per Day)

| Geographic Area Month | Regular |  |  |  |  | Midgrade |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users |  | Sales for Resale |  |  | Sales to End Users |  | Sales for Resale |  |  |
|  | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk |
| United States |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 46,096.4 | 47,394.1 | 31,698.0 | 194,453.9 | 42,352.8 | 3,950.0 | 3,984.6 | 1,309.4 | 10,988.0 | - |
| June 2008 ....................... | 46,908.5 | 48,032.8 | 33,413.0 | 197,088.2 | 45,687.6 | 4,028.5 | 4,068.0 | 1,395.2 | 10,964.5 | - |
| July 2007 ........................ | 48,092.6 | 48,920.8 | 33,158.2 | 197,420.9 | 46,946.8 | 4,927.1 | 4,969.9 | 1,970.2 | 12,163.3 | - |
| PAD District I |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 14,741.2 | 15,174.2 | 10,782.0 | 63,332.8 | 6,994.5 | 1,294.1 | 1,305.2 | 379.0 | 1,487.7 | - |
| June 2008 ........................ | 15,101.4 | 15,483.9 | 11,414.5 | 63,776.0 | 8,103.5 | 1,353.3 | 1,364.7 | 433.3 | 1,492.8 | - |
| July 2007 ........................ | 15,295.9 | 15,530.2 | 11,563.8 | 63,805.6 | 7,712.8 | 1,679.8 | 1,696.8 | 639.4 | 2,231.3 | - |
| Subdistrict IA |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 1,664.9 | 1,672.4 | 1,732.6 | W | W | 131.5 | 131.6 | W | W | - |
| June 2008 ........................ | 1,677.0 | 1,684.0 | 1,882.2 | W | W | 135.0 | 135.1 | W | W | - |
| July 2007 ........................ | 1,856.5 | 1,867.1 | 2,273.9 | W | W | 176.8 | 177.3 | W | W | - |
| Connecticut |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | W | W | 465.7 | W | W | W | W | W | W | - |
| June 2008 ........................ | W | W | 514.2 | W | W | W | W | W | W | - |
| July 2007 ........................ | W | W | 703.3 | W | W | W | W | 37.5 | 47.3 | - |
| Maine |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | W | W | - | 968.5 | - | W | W | - | 20.5 | - |
| June 2008 ........................ | W | W | - | 914.5 | _ | W | W | _ | 11.1 | - |
| July 2007 | W | W | - | 1,075.8 | - | W | W | - | 33.5 | - |
| Massachusetts |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 1,121.5 | 1,126.5 | 1,053.2 | 1,717.7 | - | 93.1 | 93.1 | 13.7 | 34.7 | - |
| June 2008 ....................... | 1,137.7 | 1,142.4 | 1,144.0 | 1,701.3 | - | 96.6 | 96.6 | 15.5 | 31.6 | - |
| July 2007 ........................ | 1,185.7 | 1,192.2 | 1,219.5 | 1,642.1 | - | 114.0 | 114.0 | 35.5 | 41.4 | - |
| New Hampshire |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 229.5 | 230.1 | W | W | - | 12.1 | 12.1 | W | W | - |
| June 2008 ........................ | 253.0 | 253.6 | W | W | - | 13.2 | 13.2 | W | W | - |
| July 2007 ........................ | 234.6 | 235.4 | W | W | - | 15.1 | 15.1 | W | W | - |
| Rhode Island |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 202.4 | 202.4 | W | 629.3 | W | 13.7 | 13.7 | W | W | - |
| June 2008 ....................... | 173.5 | 173.5 | W | 610.8 | W | 12.4 | 12.4 | W | W | - |
| July 2007 ........................ | 310.9 | 310.9 | 176.5 | W | W | 31.0 | 31.0 | W | W | - |
| Vermont |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | - | NA | W | W | - | - | NA | - | W | - |
| June 2008 ........................ | - | W | W | W | - | - | W | - | 6.0 | - |
| July 2007 ........................ | - | W | W | W | - | - | W | - | W | - |
| Subdistrict IB |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 5,561.5 | 5,721.5 | NA | 20,579.9 | 5,794.6 | 513.9 | 520.9 | W | W | - |
| June 2008 ........................ | 5,804.5 | 5,979.0 | NA | W | W | 538.8 | 545.7 | W | W | - |
| July 2007 ........................ | 5,915.2 | 6,028.3 | 7,298.4 | W | W | 643.1 | 651.5 | W | W | - |
| Delaware |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | W | W | W | W | - | W | W | W | W | - |
| June 2008 ........................ | W | W | W | W | - | W | W | W | W | - |
| July 2007 ......................... | 49.6 | 55.3 | W | W | - | 6.4 | W | W | W | - |
| District of Columbia |  |  |  |  |  |  |  |  |  |  |
| July 2008 | - | W | 71.6 | - | - | - | - | W | - | - |
| June 2008 ........................ | - | - | 80.9 | - | - | - | - | W | - | - |
| July 2007 ........................ | - | W | 81.6 | - | - | - | - | W | - | - |
| Maryland |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | - | W | 1,430.8 | W | W | - | W | W | W | - |
| June 2008 ........................ | - | W | W | W | 86.8 | - | W | W | W | - |
| July 2007 ........................ | - | W | W | 3,215.8 | W | - | W | 144.6 | 180.3 | - |
| New Jersey W |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | W | 1,310.8 | 1,991.9 | 4,330.8 | 4,080.6 | W | 144.1 | 53.0 | 50.5 | - |
| June 2008 ........................ | W | 1,385.1 | 2,138.5 | W | W | W | 152.0 | 58.5 | 42.3 | - |
| July 2007 ........................ | 1,355.5 | 1,378.5 | 2,204.0 | 3,674.0 | 4,114.6 | 173.2 | 175.4 | 74.9 | 53.7 | - |
| New York |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 2,659.3 | 2,688.1 | 2,190.6 | W | W | 257.1 | 258.8 | 62.8 | 48.7 | - |
| June 2008 ........................ | 2,819.1 | 2,855.3 | 2,287.3 | 4,766.1 | 172.4 | 271.7 | 273.2 | 64.9 | 34.2 | - |
| July 2007 ......................... | 2,642.9 | 2,676.5 | 2,168.9 | 5,562.5 | 142.8 | 293.1 | 295.5 | 96.2 | 64.1 | - |
| Pennsylvania |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 1,571.5 | 1,668.8 | W | 6,841.9 | W | 111.5 | 114.7 | W | W | - |
| June 2008 ........................ | 1,587.7 | 1,689.3 | 1,405.1 | 6,635.3 | 1,705.4 | 114.1 | 117.0 | W | W | - |
| July 2007 ......................... | 1,867.2 | 1,902.8 | W | 5,849.5 | W | 170.5 | 172.5 | 5.6 | 93.8 | - |

See footnotes at end of table.

Table 39. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State (Thousand Gallons per Day) - Continued

| Geographic Area Month | Premium |  |  |  |  | All Grades |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users |  | Sales for Resale |  |  | Sales to End Users |  | Sales for Resale |  |  |
|  | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk |
| United States |  |  |  |  |  |  |  |  |  |  |
| July 2008 | 3,805.3 | 3,917.0 | 5,345.4 | 16,363.8 | 2,059.2 | 53,851.6 | 55,295.7 | 38,352.7 | 221,805.7 | 44,412.0 |
| June 2008 | 3,772.8 | 3,880.9 | 5,432.1 | 16,324.0 | 2,506.1 | 54,709.8 | 55,981.8 | 40,240.3 | 224,376.7 | 48,193.7 |
| July 2007 ............ | 4,818.9 | 4,916.1 | 6,772.8 | 20,854.8 | 1,987.7 | 57,838.6 | 58,806.7 | 41,901.2 | 230,439.0 | 48,934.5 |
| PAD District I |  |  |  |  |  |  |  |  |  |  |
| July 2008 | 1,482.9 | 1,519.5 | 1,761.8 | 5,717.2 | 606.2 | 17,518.2 | 17,998.9 | 12,922.8 | 70,537.8 | 7,600.7 |
| June 2008 | 1,487.0 | 1,525.5 | 1,835.0 | 5,660.9 | 500.2 | 17,941.6 | 18,374.1 | 13,682.8 | 70,929.7 | 8,603.7 |
| July 2007 | 1,897.5 | 1,922.8 | 2,333.2 | 7,729.7 | 536.1 | 18,873.2 | 19,149.8 | 14,536.4 | 73,766.6 | 8,248.9 |
| Subdistrict IA |  |  |  |  |  |  |  |  |  |  |
| July 2008 | 159.9 | 159.9 | 228.9 | 581.7 | - | 1,956.3 | 1,963.9 | W | 6,772.2 | W |
| June 2008 | 154.6 | 154.6 | 239.3 | NA | - | 1,966.6 | 1,973.7 | W | 6,749.2 | W |
| July 2007 | 209.9 | 210.1 | NA | 637.5 | - | 2,243.1 | 2,254.5 | W | 6,508.7 | W |
|  |  |  |  |  |  |  |  |  |  |  |
| July 2008 | W | W | 70.3 | 246.2 | - | W | W | W | 2,442.3 | W |
| June 2008 | W | W | 74.5 | 254.5 | - | W | W | W | 2,583.5 | W |
| July 2007 ..... | W | W | W | W | - | W | W | W | 2,287.0 | W |
|  |  |  |  |  |  |  |  |  |  |  |
| July 2008 | W | W | - | 67.3 | - | W | W | - | 1,056.4 | - |
| June 2008 | W | W | - | 69.9 | - | W | W | - | 995.5 | - |
| July 2007 | W | W | - | 98.5 | - | W | W | - | 1,207.8 | - |
| Massachusetts |  |  |  |  |  |  |  |  |  |  |
| July 2008 ..... | 110.8 | 110.8 | 138.1 | 154.1 | - | 1,325.3 | 1,330.3 | 1,205.0 | 1,906.6 | - |
| June 2008 ... | 108.0 | 108.0 | 144.8 | 140.6 | - | 1,342.2 | 1,346.9 | 1,304.3 | 1,873.5 | - |
| July 2007 | 134.0 | 134.2 | 187.2 | 178.5 | - | 1,433.7 | 1,440.4 | 1,442.2 | 1,862.1 | - |
| New Hampshire |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........ | 15.8 | 15.8 | 7.4 | W | - | 257.4 | 258.0 | W | W | - |
| June 2008 | 15.5 | 15.5 | W | W | - | 281.7 | 282.3 | W | W | - |
| July 2007 | 18.2 | 18.2 | 13.3 | W | - | 267.8 | 268.6 | W | W | - |
| Rhode Island |  |  |  |  |  |  |  |  |  |  |
| July 2008 | 14.1 | 14.1 | W | W | - | 230.1 | 230.1 | W | 711.7 | W |
| June 2008 | 12.2 | 12.2 | W | W | - | 198.1 | 198.1 | W | 685.0 | W |
| July 2007 | 32.4 | 32.4 | 26.9 | 44.5 | - | 374.3 | 374.3 | W | 429.8 | W |
| Vermont |  |  |  |  |  |  |  |  |  |  |
| July 2008 | - | - | W | W | - | - | NA | W | W | - |
| June 2008 | - | - | W | W | - | - | W | W | W | - |
| July 2007 | - | - | W | W | - | - | W | W | W | - |
| Subdistrict IB |  |  |  |  |  |  |  |  |  |  |
| July 2008 | 667.6 | 678.7 | 1,195.7 | W | W | 6,743.0 | 6,921.1 | W | 22,755.7 | W |
| June 2008 ... | 673.8 | 684.6 | 1,239.5 | NA | 445.5 | 7,017.1 | 7,209.3 | W | 22,014.4 | W |
| July 2007 .... | 847.9 | 857.0 | NA | 2,288.5 | 284.4 | 7,406.3 | 7,536.8 | W | 21,966.1 | W |
| Delaware w w w w w |  |  |  |  |  |  |  |  |  |  |
| July 2008 ... | W | W | W | 83.6 | - | W | W | W | W | - |
| June 2008 ... | W | W | W | 66.7 | - | W | W | W | W | - |
| July 2007 | 7.2 | W | W | 103.5 | - | 63.3 | 69.5 | 151.0 | 1,087.3 | - |
| District of Columbia |  |  |  |  |  |  |  |  |  |  |
| July 2008 ............... | - | - | W | - | - | - | W | 101.4 | - | - |
| June 2008 .............. | - | - | W | - | - | - | - | 113.9 | - | - |
| July 2007 ............ | - | - | W | - | - | - | W | 124.9 | - | - |
| Maryland |  |  |  |  |  |  |  |  |  |  |
| July 2008 | - | W | W | W | - | - | W | 1,760.3 | W | W |
| June 2008 | - | W | W | 389.7 | W | - | W | NA | W | W |
| July 2007 | - | W | W | 500.1 | W | - | W | W | 3,896.2 | W |
| New Jersey W W We................ W W |  |  |  |  |  |  |  |  |  |  |
| July 2008 . | W | 214.4 | 303.1 | 453.0 | 441.2 | W | 1,669.3 | 2,348.0 | 4,834.2 | 4,521.8 |
| June 2008 | W | 215.0 | 313.7 | W | W | W | 1,752.2 | 2,510.6 | 4,734.4 | 4,756.6 |
| July 2007 ...... | 272.0 | 273.9 | 421.6 | 472.8 | 179.3 | 1,800.6 | 1,827.8 | 2,700.5 | 4,200.5 | 4,293.9 |
| New York w w |  |  |  |  |  |  |  |  |  |  |
| July 2008 | 332.1 | 334.0 | 500.5 | W | W | 3,248.5 | 3,280.9 | 2,753.9 | 5,550.1 | 167.8 |
| June 2008 .... | 340.6 | 342.9 | 517.9 | 383.9 | 10.3 | 3,431.3 | 3,471.3 | 2,870.1 | 5,184.2 | 182.7 |
| July 2007 | 403.9 | 406.3 | 611.8 | 644.9 | 14.1 | 3,339.9 | 3,378.3 | 2,877.0 | 6,271.5 | 156.9 |
| Pennsylvania |  |  |  |  |  |  |  |  |  |  |
| July 2008. | 119.4 | 124.2 | W | W | W | 1,802.5 | 1,907.7 | W | 7,397.2 | W |
| June 2008 | 116.3 | 120.9 | W | W | 127.0 | 1,818.1 | 1,927.1 | 1,547.2 | 7,155.2 | 1,832.4 |
| July 2007 ............... | 164.8 | 166.7 | W | 567.3 | W | 2,202.5 | 2,242.1 | W | 6,510.7 | W |

See footnotes at end of table.

Table 39. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State (Thousand Gallons per Day) - Continued

| Geographic Area Month | Regular |  |  |  |  | Midgrade |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users |  | Sales for Resale |  |  | Sales to End Users |  | Sales for Resale |  |  |
|  | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk |
| Subdistrict IC |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 7,514.8 | 7,780.3 | NA | W | W | 648.6 | 652.6 | NA | NA | - |
| June 2008 ....................... | 7,619.9 | 7,821.0 | NA | 37,713.0 | 1,069.6 | 679.4 | 683.9 | NA | 1,040.4 | - |
| July 2007 ........................ | 7,524.2 | 7,634.8 | 1,991.5 | 38,839.2 | 1,533.5 | 859.9 | 868.0 | 213.0 | 1,648.9 | - |
| Florida |  |  |  |  |  |  |  |  |  |  |
| July 2008 ....................... | 4,286.8 | 4,331.2 | W | 8,978.3 | W | 405.9 | 407.5 | 58.4 | 317.3 | - |
| June 2008 ....................... | 4,342.1 | 4,379.9 | 1,044.3 | W | W | 425.0 | 426.1 | 70.8 | 362.5 | - |
| July 2007 ......................... | 4,345.0 | 4,384.2 | W | 10,268.0 | W | 539.1 | 541.5 | 117.0 | 551.4 | - |
| Georgia |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 900.9 | 947.6 | W | NA | W | NA | NA | - | NA | - |
| June 2008 ........................ | 915.6 | 961.0 | W | 7,279.6 | W | NA | NA | NA | 192.7 | - |
| July 2007 ........................ | 983.2 | 1,024.3 | W | 7,539.3 | W | 111.2 | 113.8 | W | W | - |
| North Carolina |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 611.3 | 612.0 | W | W | W | 36.7 | 36.7 | - | 148.2 | - |
| June 2008 ........................ | 575.3 | 576.6 | W | W | W | 36.1 | 36.1 | - | 151.0 | - |
| July 2007 | 486.2 | 490.0 | W | 9,172.0 | W | 37.5 | 37.5 | - | 316.5 | - |
| South Carolina |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 732.5 | 791.4 | W | W | W | 57.4 | 57.4 | W | W | - |
| June 2008 ....................... | 746.9 | 749.4 | W | W | W | 58.9 | 58.9 | W | W | - |
| July 2007 | 682.5 | 687.5 | W | 4,401.3 | W | 63.2 | 63.2 | W | W | - |
| Virginia |  |  |  |  |  |  |  |  |  |  |
| July 2008 ......................... | 481.2 | 596.0 | 738.5 | W | W | 56.9 | 58.2 | W | W | - |
| June 2008 ........................ | 542.9 | 657.0 | 799.0 | W | W | 66.0 | 67.7 | W | W | - |
| July 2007 ........................ | 537.3 | 558.9 | W | 6,451.3 | W | 84.3 | 87.3 | W | W | - |
| West Virginia |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 502.1 | 502.1 | - | 738.9 | - | 19.3 | 19.3 | - | 20.3 | - |
| June 2008 ....................... | 497.1 | 497.1 | - | 737.1 | - | 18.5 | 18.5 | - | NA | - |
| July 2007 ........................ | 490.1 | 490.1 | - | 1,007.4 | - | 24.7 | 24.7 | - | 28.8 | - |
| PAD District II |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 13,522.7 | 14,055.7 | 1,563.0 | 60,135.2 | 7,835.5 | 860.1 | 867.4 | 118.8 | 8,082.5 | - |
| June 2008 | 13,623.1 | 13,978.8 | 1,618.0 | 61,014.6 | 8,517.5 | 854.0 | 864.6 | 116.8 | 8,059.3 | - |
| July 2007 ........................ | 14,503.4 | 14,651.2 | 1,611.6 | 62,991.9 | 6,465.9 | 967.8 | 974.0 | 159.7 | 8,106.4 | - |
| Illinois |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 2,219.5 | 2,239.5 | 904.0 | 7,430.6 | 676.5 | 253.8 | 254.0 | 42.7 | 679.1 | - |
| June 2008 ........................ | 2,296.0 | 2,323.5 | 944.6 | 7,354.0 | 1,086.0 | 261.9 | 262.4 | 42.7 | 694.7 | - |
| July 2007 ........................ | 2,359.2 | 2,378.5 | 933.6 | 6,837.2 | 917.0 | 302.6 | 303.2 | 71.4 | 956.8 | - |
| Indiana 1000 |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 1,615.8 | 1,626.7 | W | 4,307.0 | W | 79.6 | 79.6 | W | W | - |
| June 2008 ........................ | 1,612.2 | 1,623.4 | W | 4,312.5 | W | 79.1 | 79.1 | W | W | - |
| July 2007 ........................ | 1,759.5 | 1,767.1 | W | 4,457.5 | W | 99.9 | 99.9 | W | W | - |
| lowa |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 81.5 | 83.3 | W | W | - | W | 95.9 | W | W | - |
| June 2008 ....................... | 94.3 | 96.8 | W | W | - | W | 79.2 | W | W | - |
| July 2007 ......................... | 165.0 | 165.0 | W | W | - | 21.2 | 21.2 | W | W | - |
| Kansas |  |  |  |  |  |  |  |  |  |  |
| July 2008 | 101.3 | 101.9 | - | W | W | 5.9 | 5.9 | - | 735.4 | - |
| June 2008 ........................ | 106.0 | 106.7 | - | W | W | 6.0 | 6.0 | - | 749.5 | - |
| July 2007 ........................ | 143.7 | 147.6 | - | W | W | 8.5 | 8.5 | - | 561.8 | - |
| Kentucky W W W |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 866.4 | 922.3 | W | 3,311.4 | W | 36.9 | 37.0 | - | 47.9 | - |
| June 2008 ........................ | 885.4 | 938.8 | W | W | W | 38.7 | 38.9 | - | 57.9 | - |
| July 2007 ........................ | 925.8 | 949.6 | - | W | W | 49.7 | 50.0 | - | 81.0 | - |
| Michigan w w w w w w w w |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 1,884.6 | 2,026.7 | W | W | - | W | W | W | W | - |
| June 2008 ....................... | W | 2,052.7 | W | W | - | W | W | W | W | - |
| July 2007 ........................ | W | 2,114.0 | W | 8,569.0 | W | W | W | W | W | - |
| Minnesota |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 863.6 | 865.6 | - | W | W | W | W | - | 711.1 | - |
| June 2008 ........................ | 861.4 | W | - | W | W | W | 40.7 | W | W | - |
| July 2007 ......................... | W | W | - | W | W | W | W | - | 766.0 | - |
| Missouri |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 735.8 | 748.0 | W | 4,079.8 | W | 27.3 | 27.3 | - | 321.1 | - |
| June 2008 ........................ | 739.7 | 753.0 | W | 4,085.9 | W | 27.6 | 27.6 | - | 339.5 | - |
| July 2007 ........................ | 748.3 | 755.7 | W | 3,711.3 | W | 42.4 | 42.4 | W | W | - |

See footnotes at end of table.

Table 39. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State (Thousand Gallons per Day) - Continued

| Geographic Area Month | Premium |  |  |  |  | All Grades |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users |  | Sales for Resale |  |  | Sales to End Users |  | Sales for Resale |  |  |
|  | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk |
| Subdistrict IC |  |  |  |  |  |  |  |  |  |  |
| July 2008 | 655.4 | 681.0 | 337.2 | W | W | 8,818.8 | 9,113.9 | 2,357.0 | 41,009.9 | 1,038.7 |
| June 2008 | 658.6 | 686.3 | 356.2 | 3,412.7 | 54.7 | 8,957.9 | 9,191.1 | 2,494.8 | 42,166.1 | 1,124.3 |
| July 2007 . | 839.6 | 855.8 | 456.1 | 4,803.6 | 251.8 | 9,223.8 | 9,358.6 | 2,660.6 | 45,291.8 | 1,785.3 |
| Florida |  |  |  |  |  |  |  |  |  |  |
| July 2008 | 418.1 | 422.3 | W | 944.6 | W | 5,110.9 | 5,161.0 | 1,234.1 | 10,240.2 | 627.4 |
| June 2008 .. | 417.7 | 422.9 | 167.0 | W | W | 5,184.8 | 5,228.9 | 1,282.1 | 10,806.3 | 679.4 |
| July 2007 ............. | 536.5 | 540.8 | W | 1,465.9 | W | 5,420.6 | 5,466.4 | 1,431.7 | 12,285.2 | 1,247.6 |
| Georgia WA W W |  |  |  |  |  |  |  |  |  |  |
| July 2008 .... | NA | NA | W | 669.0 | W | 1,048.0 | 1,102.1 | W | 7,926.6 | W |
| June 2008 | NA | NA | W | 700.2 | W | 1,064.4 | 1,118.0 | W | 8,172.6 | W |
| July 2007 ....... | 101.1 | 106.0 | W | W | W | 1,195.5 | 1,244.1 | W | 8,768.0 | W |
| North Carolina |  |  |  |  |  |  |  |  |  |  |
| July 2008 ..... | 28.9 | 28.9 | W | W | - | 676.9 | 677.5 | W | 10,012.5 | W |
| June 2008 .. | 27.3 | 27.3 | W | W | - | 638.7 | 639.9 | W | 10,244.2 | W |
| July 2007 ... | 29.9 | 29.9 | - | 1,028.8 | - | 553.5 | 557.3 | W | 10,517.4 | W |
| South Carolina |  |  |  |  |  |  |  |  |  |  |
| July 2008 .... | 45.3 | 50.1 | W | W | - | 835.1 | 898.9 | W | 4,741.5 | W |
| June 2008 ..... | 43.6 | 48.1 | W | 332.4 | W | 849.3 | 856.4 | W | NA | W |
| July 2007 | 50.3 | 52.7 | W | W | - | 795.9 | 803.4 | W | 5,061.9 | W |
| Virginia |  |  |  |  |  |  |  |  |  |  |
| July 2008 ... | 75.5 | 85.8 | 149.8 | 663.9 | - | 613.6 | 740.1 | W | 7,291.6 | W |
| June 2008 | 83.9 | 95.5 | 161.2 | 654.4 | - | 692.8 | 820.1 | W | 7,419.5 | W |
|  | 106.3 | 110.9 | W | W | - | 727.9 | 757.0 | W | 7,557.0 | W |
| West Virginia |  |  |  |  |  |  |  |  |  |  |
| July 2008 ... | 13.0 | 13.0 | - | 38.3 | - | 534.3 | 534.3 | - | 797.5 | - |
| June 2008 .. | 12.2 | 12.2 | - | 37.7 | - | 527.9 | 527.9 | - | NA | - |
| July 2007 ... | 15.5 | 15.5 | - | 66.1 | - | 530.3 | 530.3 | - | 1,102.3 | - |
| PAD District II |  |  |  |  |  |  |  |  |  |  |
| July 2008 | 736.7 | 778.7 | 217.5 | 4,269.0 | 181.2 | 15,119.5 | 15,701.9 | 1,899.3 | 72,486.6 | 8,016.6 |
| June 2008. | 719.2 | 753.1 | 224.4 | 4,019.0 | 67.8 | 15,196.3 | 15,596.5 | 1,959.2 | 73,092.9 | 8,585.3 |
| July 2007 | 881.6 | 905.2 | 286.4 | 5,185.5 | 133.8 | 16,352.8 | 16,530.5 | 2,057.8 | 76,283.8 | 6,599.7 |
| Illinois |  |  |  |  |  |  |  |  |  |  |
| July 2008 ... | 270.2 | 271.6 | 163.4 | 595.2 | - | 2,743.5 | 2,765.1 | 1,110.1 | 8,704.9 | 676.5 |
| June 2008. | 270.4 | 272.1 | 169.5 | 577.6 | - | 2,828.2 | 2,858.0 | 1,156.8 | 8,626.3 | 1,086.0 |
| July 2007 | 315.9 | 317.3 | 208.9 | 638.8 | - | 2,977.8 | 2,998.9 | 1,214.0 | 8,432.8 | 917.0 |
| Indiana |  |  |  |  |  |  |  |  |  |  |
| July 2008 | 75.4 | 75.5 | W | W | W | 1,770.8 | 1,781.8 | 254.9 | 5,354.8 | 339.6 |
| June 2008 | 72.3 | 72.7 | W | W | - | 1,763.6 | 1,775.2 | W | 5,261.2 | W |
| July 2007 ... | 90.9 | 90.9 | W | W | - | 1,950.3 | 1,957.8 | W | 5,331.5 | W |
| lowa $W$ l ${ }^{\text {c }}$ |  |  |  |  |  |  |  |  |  |  |
| July 2008 ..... | W | 4.4 | W | W | - | 178.3 | 183.6 | W | W | - |
| June 2008 ..... | W | 4.4 | W | W | - | 174.8 | 180.4 | W | W | - |
| July 2007 | 6.0 | 6.0 | W | W | - | 192.1 | 192.1 | W | W | - |
| Kansas |  |  |  |  |  |  |  |  |  |  |
| July 2008 ............ | 5.8 | 5.8 | - | W | W | 113.0 | 113.6 | - | 2,900.8 | 1,678.7 |
| June 2008. | 5.9 | 5.9 | - | W | W | 117.8 | 118.6 | - | 2,915.5 | 1,719.2 |
| July 2007 ........... | 8.8 | 9.3 | - | W | W | 161.0 | 165.4 | - | 3,283.6 | 925.7 |
| Kentucky W W W w |  |  |  |  |  |  |  |  |  |  |
| July 2008 | 30.6 | 33.8 | W | 180.4 | W | 933.8 | 993.1 | W | 3,539.7 | W |
| June 2008 .. | 30.0 | 32.3 | - | W | W | 954.1 | 1,010.0 | W | 3,761.3 | W |
| July 2007 ............... | 39.4 | 40.4 | - | W | W | 1,014.9 | 1,040.0 | - | W | W |
| Michigan ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |
| July 2008 ............ | W | W | W | 451.7 | W | W | 2,149.7 | W | 8,603.4 | W |
| June 2008 ........ | W | W | W | 413.5 | W | W | 2,172.0 | W | 9,435.5 | W |
| July 2007 ............. | W | W | W | W | - | W | 2,257.8 | W | 9,705.6 | W |
| Minnesota $W$ |  |  |  |  |  |  |  |  |  |  |
| July 2008 .............. | W | W | - | W | W | 951.3 | 953.5 | - | W | W |
| June 2008 .............. | W | W | - | W | W | 945.1 | 949.1 | W | 5,064.1 | W |
| July 2007 ............... | W | W | - | W | W | W | W | - | W | W |
| Missouri |  |  |  |  |  |  |  |  |  |  |
| July 2008 ............. | 29.1 | 29.5 | - | 229.3 | - | 792.3 | 804.8 | W | 4,630.2 | W |
| June 2008 .............. | 28.8 | 29.2 | - | 209.6 | - | 796.1 | 809.8 | W | 4,635.0 | W |
| July 2007 ............... | 36.4 | 36.4 | W | W | - | 827.1 | 834.5 | W | 4,993.9 | W |

[^0]Table 39. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State (Thousand Gallons per Day) - Continued

| Geographic Area Month | Regular |  |  |  |  | Midgrade |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users |  | Sales for Resale |  |  | Sales to End Users |  | Sales for Resale |  |  |
|  | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk |
| Nebraska |  |  |  |  |  |  |  |  |  |  |
| July 2008 | 26.2 | 28.9 | W | W | - | 10.6 | 11.1 | W | W | - |
| June 2008 ....................... | 26.3 | 27.6 | W | W | - | 11.1 | 11.7 | W | W | - |
| July 2007 ......................... | 29.2 | 30.9 | W | W | - | 8.3 | 12.7 | W | W | - |
| North Dakota |  |  |  |  |  |  |  |  |  |  |
| July 2008 | W | W | - | 549.8 | - | W | W | - | 255.3 | - |
| June 2008 ........................ | W | 14.5 | - | 523.2 | - | W | W | - | 222.5 | - |
| July 2007 ........................ | W | W | - | 636.7 | - | W | W | - | W | - |
| Ohio w w w w |  |  |  |  |  |  |  |  |  |  |
| July 2008 | 3,440.1 | 3,592.3 | 394.9 | W | W | 155.0 | 155.9 | W | W | - |
| June 2008 ....................... | 3,387.5 | 3,439.5 | 427.7 | W | W | 155.5 | 156.6 | W | W | - |
| July 2007 ........................ | 3,739.4 | 3,764.6 | 380.6 | W | W | 203.6 | 204.5 | W | W | - |
| Oklahoma w w when |  |  |  |  |  |  |  |  |  |  |
| July 2008 ......................... | 470.5 | 471.4 | - | W | W | 15.8 | 15.8 | - | 18.8 | - |
| June 2008 ....................... | 490.2 | 491.3 | - | 3,983.1 | 3,753.5 | 15.7 | 15.7 | - | 17.4 | - |
| July 2007 | 442.7 | 443.4 | W | 3,756.4 | W | 14.9 | 14.9 | - | 19.3 | - |
| South Dakota |  |  |  |  |  |  |  |  |  |  |
| July 2008 | 16.0 | 19.2 | - | 748.6 | - | 11.5 | 12.5 | - | 207.9 | - |
| June 2008 | 17.1 | 21.1 | - | 724.3 | - | 10.8 | 13.1 | - | 214.8 | - |
| July 2007 ......................... | 14.7 | 14.7 | - | 852.1 | - | 13.8 | 13.8 | - | 228.7 | - |
| Tennessee |  |  |  |  |  |  |  |  |  |  |
| July 2008 | 855.5 | 979.6 | - | W | W | 63.6 | 63.6 | - | 153.2 | - |
| June 2008 ........................ | 872.9 | 886.7 | W | 7,102.6 | W | 66.9 | 66.9 | W | W | - |
| July 2007 ........................ | 793.0 | 804.1 | - | W | W | 78.1 | 78.1 | - | 275.9 | - |
| Wisconsin |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | W | W | - | 4,812.1 | - | NA | NA | - | 1,101.4 | - |
| June 2008 ........................ | W | W | - | 4,570.8 | - | W | W | - | 1,247.6 | - |
| July 2007 ........................ | W | W | - | 5,794.4 | - | 16.7 | 16.7 | - | 630.0 | - |
| PAD District III |  |  |  |  |  |  |  |  |  |  |
| July 2008 | 8,412.3 | 8,501.8 | 402.0 | 41,685.5 | 24,120.7 | 543.1 | 544.9 |  | 752.5 | - |
| June 2008 ........................ | 8,705.6 | 8,792.2 | 410.5 | 42,310.6 | 26,116.2 | 571.2 | 572.8 | 15.3 | 769.4 | - |
| July 2007 ......................... | 8,459.9 | 8,550.0 | W | W | 28,624.3 | 719.0 | 721.2 | W | W | - |
| Alabama w w w w w |  |  |  |  |  |  |  |  |  |  |
| July 2008 | W | 502.5 | - | W | W | W | W | - | 115.5 | - |
| June 2008 ........................ | W | 520.8 | - | W | W | W | W | - | 113.9 | - |
| July 2007 | W | W | W | W | - | W | W | W | W | - |
| Arkansas |  |  |  |  |  |  |  |  |  |  |
| July 2008 ......................... | W | W | W | W | - | W | W | - | 95.9 | - |
| June 2008 | W | W | W | W | - | W | W | - | 94.3 | - |
| July 2007 | W | W | W | 2,865.3 | W | W | W | - | 57.2 | - |
|  |  |  |  |  |  |  |  |  |  |  |
| July 2008 | 824.3 | 824.4 | W | W | W | 43.6 | 43.6 | - | 84.3 | - |
| June 2008 | 827.8 | 827.9 | - | W | W | 44.2 | 44.2 | - | 89.2 | - |
| July 2007 ......................... | 816.0 | 817.3 | W | 5,295.8 | W | 59.5 | 59.5 | W | W | - |
| Mississippi |  |  |  |  |  |  |  |  |  |  |
| July 2008 | W | W | - | 4,283.6 | 1,615.4 | 20.7 | 20.7 | - | 77.1 | - |
| June 2008 ........................ | W | W | - | 3,440.5 | 528.5 | 20.7 | 20.7 | - | 80.6 | - |
| July 2007 ........................ | 338.5 | 348.2 | - | W | W | 22.6 | 22.6 | - | 123.5 | - |
| New Mexico |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 383.7 | 389.3 | 162.9 | 1,861.5 | - | 30.7 | 31.0 | W | W | - |
| June 2008 ........................ | 383.8 | 390.6 | W | W | - | 32.0 | 32.2 | W | W | - |
| July 2007 ......................... | 394.4 | 401.2 | 96.7 | 1,827.1 | - | 38.0 | 38.5 | W | W | - |
| Texas |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 5,807.8 | 5,850.2 | 237.7 | 23,296.7 | 19,812.7 | 407.6 | 408.8 | W | W | - |
| June 2008 ........................ | 6,096.5 | 6,135.5 | 237.3 | 24,270.8 | 23,379.8 | 432.3 | 433.4 | W | W | - |
| July 2007 ........................ | 6,030.8 | 6,084.0 | W | 22,235.9 | W | 552.4 | 554.0 | W | W | - |
| PAD District IV |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 1,292.9 | 1,321.8 | W | 9,351.1 | W | 250.6 | 251.8 | W | W | - |
| June 2008 .............................. | 1,310.6 | 1,340.4 | W | W | - | 254.5 | 255.3 | W | W | - |
| July 2007 | 1,364.7 | 1,381.7 | W | W | W | 311.0 | 313.5 | W | W | - |
| Colorado |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 913.0 | 918.3 | W | 3,611.8 | W | 185.4 | 186.5 | W | W | - |
| June 2008 ........................ | 898.6 | 904.4 | 16.0 | 4,017.4 | - | 185.3 | 186.0 | W | W | - |
| July 2007 .......................... | 945.5 | 947.2 | W | 3,929.0 | W | 219.2 | 219.2 | W | W | - |

[^1]Table 39. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State (Thousand Gallons per Day) - Continued

| Geographic Area Month | Premium |  |  |  |  | All Grades |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users |  | Sales for Resale |  |  | Sales to End Users |  | Sales for Resale |  |  |
|  | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk |
| Nebraska |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 1.6 | 1.6 | - | 55.2 | - | 38.5 | 41.6 | W | W | - |
| June 2008 ....................... | 1.5 | 1.5 | W | W | - | 38.8 | 40.8 | W | W | - |
| July 2007 ........................ | 1.7 | 1.7 | W | W | - | 39.2 | 45.4 | W | W | - |
| North Dakota |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | W | W | - | 24.5 | - | W | W | - | 829.7 | - |
| June 2008 ........................ | W | W | - | 20.6 | - | W | W | - | 766.3 | - |
| July 2007 ........................ | W | W | - | W | - | W | W | - | 845.6 | - |
| Ohio |  |  |  |  |  |  |  |  |  |  |
| July 2008 ......................... | 138.5 | 144.9 | W | 461.8 | W | 3,733.6 | 3,893.1 | 432.0 | 8,573.7 | 554.7 |
| June 2008 ....................... | 128.7 | 136.7 | W | 444.2 | W | 3,671.7 | 3,732.8 | 464.7 | 8,517.1 | 596.8 |
| July 2007 ........................ | 173.0 | 175.7 | W | 587.0 | W | 4,116.0 | 4,144.8 | W | 9,115.5 | W |
| Oklahoma |  |  |  |  |  |  |  |  |  |  |
| July 2008 | 14.4 | 14.5 | - | W | W | 500.7 | 501.6 | - | 4,128.0 | 3,236.5 |
| June 2008 ........................ | 14.8 | 14.9 | - | 224.3 | - | 520.7 | 521.9 | - | 4,224.8 | 3,753.5 |
| July 2007 ........................ | 14.8 | 14.9 | W | 258.7 | W | 472.4 | 473.2 | W | 4,034.4 | W |
| South Dakota |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 0.9 | 0.9 | - | 54.3 | - | 28.5 | 32.6 | - | 1,010.8 | - |
| June 2008 ....................... | 0.8 | 0.8 | - | 38.1 | - | 28.7 | 35.0 | - | 977.2 | - |
| July 2007 ........................ | 2.5 | 2.5 | - | 71.5 | - | 31.0 | 31.0 | - | 1,152.3 | - |
| Tennessee |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 49.1 | 59.9 | - | 814.0 | - | 968.3 | 1,103.2 | - | W | W |
| June 2008 ........................ | 51.2 | 51.6 | W | W | W | 990.9 | 1,005.2 | W | 8,057.8 | W |
| July 2007 ........................ | 59.6 | 60.0 | - | W | W | 930.7 | 942.2 | - | W | W |
| Wisconsin |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | W | NA | - | 342.0 | - | W | W | - | 6,255.5 | - |
| June 2008 ........................ | W | W | - | 310.3 | - | W | W | - | 6,128.6 | - |
| July 2007 ........................ | W | 17.1 | - | 415.2 | - | W | W | - | 6,839.6 | - |
| PAD District III |  |  |  |  |  |  |  |  |  |  |
| July 2008 ......................... | 408.1 | 417.4 | 46.2 | 2,904.8 | 737.2 | 9,363.5 | 9,464.2 | 465.4 | 45,342.9 | 24,858.0 |
| June 2008 ....................... | 424.4 | 433.4 | 47.6 | 3,337.5 | 1,534.4 | 9,701.2 | 9,798.3 | 473.4 | 46,417.5 | 27,650.6 |
| July 2007 ........................ | 583.7 | 590.8 | 78.5 | 3,698.8 | 1,020.9 | 9,762.6 | 9,862.0 | 592.7 | 45,432.6 | 29,645.2 |
| Alabama $W$ m w |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | W | W | - | 330.3 | - | W | 549.2 | - | W | W |
| June 2008 ........................ | W | W | - | 319.8 | - | W | 569.3 | - | W | W |
| July 2007 ........................ | W | 22.5 | - | 461.9 | - | W | 491.2 | W | W | - |
| Arkansas W W w w w w w w w |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| June 2008 ........................ | W | W | W | W | W | W | W | W | 3,028.2 | W |
| July 2007 ........................ | W | W | W | 210.9 | W | W | W | W | 3,133.3 | W |
| Louisiana ${ }^{\text {L }}$ |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 29.7 | 29.7 | - | W | W | 897.6 | 897.7 | W | W | 2,679.7 |
| June 2008 ........................ | 29.9 | 29.9 | - | W | W | 901.9 | 902.0 | - | 5,607.3 | 2,392.6 |
| July 2007 ........................ | 54.1 | 54.1 | W | W | 169.4 | 929.5 | 930.8 | W | 5,801.2 | W |
| Mississippi |  |  |  |  |  |  |  |  |  |  |
| July 2008 ......................... | W | 13.3 | - | 191.1 | 46.6 | 433.8 | W | - | 4,551.8 | 1,662.0 |
| June 2008 ........................ | 12.8 | 13.1 | - | 266.9 | 44.4 | W | W | - | 3,788.0 | 573.0 |
| July 2007 ........................ | 15.6 | W | - | W | W | 376.6 | W | - | W | W |
| New Mexico |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 23.3 | 23.5 | W | W | - | 437.7 | 443.8 | 182.6 | 2,052.0 | - |
| June 2008 ........................ | 24.2 | 24.4 | W | W | - | 440.0 | 447.2 | W | W | - |
| July 2007 ........................ | 38.7 | 39.0 | W | W | - | 471.2 | 478.7 | 111.4 | 2,068.7 | - |
| Texas W W 315.0 W |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 312.9 | 315.9 | W | W | 554.2 | 6,528.3 | 6,574.9 | 281.2 | 25,430.3 | 20,366.9 |
| June 2008 ....................... | 329.4 | 332.0 | W | W | 1,186.0 | 6,858.2 | 6,900.9 | 280.1 | 26,767.7 | 24,565.7 |
| July 2007 ........................ | 440.3 | 444.2 | W | 2,030.6 | W | 7,023.5 | 7,082.2 | W | W | 25,234.0 |
| PAD District IV |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 121.8 | 123.9 | W | W | - | 1,665.3 | 1,697.5 | W | 10,813.5 | W |
| June 2008 ........................ | 120.3 | 122.7 | W | W | - | 1,685.5 | 1,718.4 | W | W | - |
| July 2007 ......................... | 155.4 | 157.7 | W | 1,542.2 | W | 1,831.1 | 1,852.9 | W | 11,763.3 | W |
| Colorado W W W W w |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........................ | 91.1 | 91.2 | W | W | - | 1,189.4 | 1,196.0 | W | 4,223.9 | W |
| June 2008 ....................... | 88.9 | 89.1 | W | W | - | 1,172.9 | 1,179.5 | 19.0 | 4,604.3 | - |
| July 2007 ........................ | 112.0 | 112.0 | W | W | - | 1,276.8 | 1,278.4 | W | 4,699.0 | W |

See footnotes at end of table.

Table 39. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State (Thousand Gallons per Day) - Continued


See footnotes at end of table.

Table 39. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State (Thousand Gallons per Day) - Continued


Dash $(-)=$ No data reported.
NA = Not available.
$\mathrm{W}=$ Withheld to avoid disclosure of individual company data.
a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual. Totals may not equal the sum of the components due to rounding.
Note: Beginning January 2007, oxygenated gasoline is included in conventional gasoline.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

## Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

## (Thousand Gallons per Day)

| Geographic Area Month | Conventional |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users |  | Sales for Resale |  |  |
|  | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk |
| United States |  |  |  |  |  |
| July 2008 | 32,937.6 | 34,102.2 | 8,362.0 | 168,575.7 | 39,927.7 |
| June 2008 | 33,113.4 | 34,071.2 | 8,557.3 | 170,139.7 | 43,040.5 |
| July 2007 | 35,132.8 | 35,791.1 | 8,849.5 | 178,601.5 | 43,954.7 |
| PAD District I |  |  |  |  |  |
| July 2008 | 11,266.3 | 11,616.1 | 2,748.7 | 49,567.2 | 5,705.7 |
| June 2008 | 11,360.7 | 11,653.5 | 2,779.8 | 50,090.2 | 6,094.2 |
| July 2007 | 11,863.6 | 12,009.8 | 2,865.5 | 53,977.0 | 5,340.8 |
| Subdistrict IA |  |  |  |  |  |
| July 2008 | W | W | W | W | - |
| June 2008 | W | W | W | W | - |
| July 2007 | W | W | W | W | - |
| Connecticut |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008. | - | - | - | - | - |
| July 2007 | - | - | - | - | - |
| Maine |  |  |  |  |  |
| July 2008 | W | W | - | 1,056.4 | - |
| June 2008 | W | W | - | 995.5 | - |
| July 2007 | W | W | - | 1,207.8 | - |
| Massachusetts |  |  |  |  |  |
| July 2008 .. | - | - | - | - | - |
| June 2008. | - | - | - | - | - |
| July 2007 | - | - | - | - | - |
| New Hampshire |  |  |  |  |  |
| July 2008 ... | - | - | - | W | - |
| June 2008 | - | - | - | W | - |
| July 2007 | - | - | W | W | - |
| Rhode Island |  |  |  |  |  |
|  |  |  |  |  |  |
| June 2008 | - | - | - | - | - |
|  | - | - | - | - | - |
| Vermont |  |  |  |  |  |
| July 2008 | - | NA | W | W | - |
| June 2008 | - | W | W | W | - |
| July 2007 | - | W | W | W | - |
| Subdistrict IB |  |  |  |  |  |
| July 2008 | W | W | W | W | W |
| June 2008 | W | W | W | W | W |
| July 2007 . | W | W | W | W | W |
| Delaware |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 | - | - | - | - | - |
| District of Columbia |  |  |  |  |  |
|  |  |  |  |  |  |
| June 2008 .............. | - | - | - | - | - |
| July 2007 .............. | - | - | - | - | - |
| Maryland |  |  |  |  |  |
| July 2008 | - | - | W | W | W |
| June 2008 | - | - | W | 586.8 | W |
| July 2007 ......................... | - | - | W | W | W |
| New Jersey |  |  |  |  |  |
| July 2008 | - | - | - | - | 3,379.8 |
| June 2008 | - | - | - | W | W |
| July 2007 | - | - | - | - | 2,175.9 |
| New York |  |  |  |  |  |
| July 2008 | 1,579.4 | 1,604.0 | W | 4,138.8 | W |
| June 2008 | 1,630.6 | 1,662.3 | W | 3,865.7 | W |
| July 2007 | 1,600.8 | 1,631.0 | W | 4,635.5 | W |
| Pennsylvania |  |  |  |  |  |
| July 2008 | W | W | 850.8 | 5,882.3 | 1,241.7 |
| June 2008 | W | W | W | 5,718.8 | W |
| July 2007 .......................... | W | W | W | 4,988.2 | W |

See footnotes at end of table.

# Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State <br> (Thousand Gallons per Day) - Continued 

| Geographic Area Month | Reformulated |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users |  | Sales for Resale |  |  |
|  | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk |
| United States |  |  |  |  |  |
| July 2008 | 20,914.0 | 21,193.5 | 29,990.7 | 53,230.0 | 4,484.3 |
| June 2008 | 21,596.4 | 21,910.6 | 31,683.0 | 54,237.0 | 5,153.2 |
| July 2007 | 22,705.8 | 23,015.6 | 33,051.7 | 51,837.5 | 4,979.9 |
| PAD District I |  |  |  |  |  |
| July 2008 | 6,251.9 | 6,382.8 | 10,174.1 | 20,970.6 | 1,895.0 |
| June 2008 | 6,580.9 | 6,720.7 | 10,903.0 | 20,839.5 | 2,509.5 |
| July 2007 | 7,009.6 | 7,140.0 | 11,670.9 | 19,789.6 | 2,908.2 |
| Subdistrict IA |  |  |  |  |  |
| July 2008 | W | W | W | W | W |
| June 2008 | W | W | W | W | W |
| July 2007 . | W | W | W | W | W |
| Connecticut |  |  |  |  |  |
| July 2008 . | W | W | W | 2,442.3 | W |
| June 2008 | W | W | W | 2,583.5 | W |
| July 2007 | W | W | W | 2,287.0 | W |
| Maine |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 | - | - | - | - | - |
| Massachusetts |  |  |  |  |  |
| July 2008. | 1,325.3 | 1,330.3 | 1,205.0 | 1,906.6 | - |
| June 2008 | 1,342.2 | 1,346.9 | 1,304.3 | 1,873.5 | - |
| July 2007 ........ | 1,433.7 | 1,440.4 | 1,442.2 | 1,862.1 | - |
| New Hampshire |  |  |  |  |  |
| July 2008 ........ | 257.4 | 258.0 | W | W | - |
| June 2008 | 281.7 | 282.3 | W | W | - |
| July 2007 | 267.8 | 268.6 | W | W | - |
| Rhode Island |  |  |  |  |  |
| July 2008. | 230.1 | 230.1 | W | 711.7 | W |
| June 2008 | 198.1 | 198.1 | W | 685.0 | W |
| July 2007 | 374.3 | 374.3 | W | 429.8 | W |
| Vermont |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 | - | - | - | - | - |
| Subdistrict IB |  |  |  |  |  |
| July 2008. | W | W | NA | W |  |
| June 2008 | W | W | NA | W | W |
| July 2007 | W | W | 7,960.7 | W | W |
| Delaware w w w w w |  |  |  |  |  |
| July 2008 | W | W | W | W | - |
| June 2008 | W | W | W | W | - |
| July 2007 | 63.3 | 69.5 | 151.0 | 1,087.3 | - |
| District of Columbia |  |  |  |  |  |
| July 2008 ... | - | W | 101.4 | - | - |
| June 2008 .. | - | - | 113.9 | - | - |
| July 2007 | - | W | 124.9 | - | - |
| Maryland |  |  |  |  |  |
| July 2008 | - | W | W | W | W |
| June 2008 | - | W | W | W | W |
| July 2007 | - | W | W | W | W |
| New Jersey |  |  |  |  |  |
| July 2008 . | W | 1,669.3 | 2,348.0 | 4,834.2 | 1,142.1 |
| June 2008 | W | 1,752.2 | 2,510.6 | W | W |
| July 2007 | 1,800.6 | 1,827.8 | 2,700.5 | 4,200.5 | 2,118.0 |
| New York |  |  |  |  |  |
| July 2008 | 1,669.0 | 1,676.8 | W | 1,411.3 | W |
| June 2008 | 1,800.8 | 1,809.0 | W | 1,318.5 | W |
| July 2007 | 1,739.1 | 1,747.3 | W | 1,635.9 | W |
| Pennsylvania |  |  |  |  |  |
| July 2008 | W | W | W | 1,514.9 | W |
| June 2008 | W | W | W | 1,436.4 | W |
| July 2007 | W | W | W | 1,522.5 | W |

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) - Continued

| Geographic Area Month | All Formulations |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users |  | Sales for Resale |  |  |
|  | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk |
| United States |  |  |  |  |  |
| July 2008 | 53,851.6 | 55,295.7 | 38,352.7 | 221,805.7 | 44,412.0 |
| June 2008 | 54,709.8 | 55,981.8 | 40,240.3 | 224,376.7 | 48,193.7 |
| July 2007 . | 57,838.6 | 58,806.7 | 41,901.2 | 230,439.0 | 48,934.5 |
| PAD District I |  |  |  |  |  |
| July 2008 | 17,518.2 | 17,998.9 | 12,922.8 | 70,537.8 | 7,600.7 |
| June 2008 | 17,941.6 | 18,374.1 | 13,682.8 | 70,929.7 | 8,603.7 |
| July 2007 | 18,873.2 | 19,149.8 | 14,536.4 | 73,766.6 | 8,248.9 |
| Subdistrict IA |  |  |  |  |  |
| July 2008 | 1,956.3 | 1,963.9 | W | 6,772.2 | W |
| June 2008 | 1,966.6 | 1,973.7 | W | 6,749.2 | W |
| July 2007 . | 2,243.1 | 2,254.5 | W | 6,508.7 | W |
| Connecticut |  |  |  |  |  |
| July 2008 . | W | W | W | 2,442.3 | W |
| June 2008 | W | W | W | 2,583.5 | W |
| July 2007 .. | W | W | W | 2,287.0 | W |
| Maine |  |  |  |  |  |
| July 2008 | W | W | - | 1,056.4 | - |
| June 2008 | W | W | - | 995.5 | - |
| July 2007 | W | W | - | 1,207.8 | - |
| Massachusetts |  |  |  |  |  |
| July 2008 .. | 1,325.3 | 1,330.3 | 1,205.0 | 1,906.6 | - |
| June 2008 | 1,342.2 | 1,346.9 | 1,304.3 | 1,873.5 | - |
| July 2007 | 1,433.7 | 1,440.4 | 1,442.2 | 1,862.1 | - |
| New Hampshire |  |  |  |  |  |
| July 2008 ........ | 257.4 | 258.0 | W | W | - |
| June 2008 | 281.7 | 282.3 | W | W | - |
| July 2007 | 267.8 | 268.6 | W | W | - |
| Rhode Island |  |  |  |  |  |
| July 2008. | 230.1 | 230.1 | W | 711.7 | W |
| June 2008 | 198.1 | 198.1 | W | 685.0 | W |
| July 2007 | 374.3 | 374.3 | W | 429.8 | W |
| Vermont |  |  |  |  |  |
| July 2008 | - | NA | W | W | - |
| June 2008 | - | W | W | W | - |
| July 2007 | - | W | W | W | - |
| Subdistrict IB |  |  |  |  |  |
| July 2008 | 6,743.0 | 6,921.1 | W | 22,755.7 | W |
| June 2008 | 7,017.1 | 7,209.3 | W | 22,014.4 | W |
| July 2007 | 7,406.3 | 7,536.8 | W | 21,966.1 | W |
| Delaware W W w w w |  |  |  |  |  |
| July 2008 | W | W | W | W | - |
| June 2008 | W | W | W | W | - |
| July 2007 | 63.3 | 69.5 | 151.0 | 1,087.3 | - |
| District of Columbia |  |  |  |  |  |
| July 2008 ... | - | W | 101.4 | - | - |
| June 2008 ... | - | - | 113.9 | - | - |
| July 2007 | - | W | 124.9 | - | - |
| Maryland |  |  |  |  |  |
| July 2008 | - | W | 1,760.3 | W | W |
| June 2008 | - | W | NA | W | W |
| July 2007 | - | W | W | 3,896.2 | W |
| New Jersey |  |  |  |  |  |
| July 2008 | W | 1,669.3 | 2,348.0 | 4,834.2 | 4,521.8 |
| June 2008 | W | 1,752.2 | 2,510.6 | 4,734.4 | 4,756.6 |
| July 2007 | 1,800.6 | 1,827.8 | 2,700.5 | 4,200.5 | 4,293.9 |
| New York |  |  |  |  |  |
| July 2008 | 3,248.5 | 3,280.9 | 2,753.9 | 5,550.1 | 167.8 |
| June 2008 | 3,431.3 | 3,471.3 | 2,870.1 | 5,184.2 | 182.7 |
| July 2007 | 3,339.9 | 3,378.3 | 2,877.0 | 6,271.5 | 156.9 |
| Pennsylvania |  |  |  |  |  |
| July 2008 | 1,802.5 | 1,907.7 | W | 7,397.2 | W |
| June 2008 | 1,818.1 | 1,927.1 | 1,547.2 | 7,155.2 | 1,832.4 |
| July 2007 . | 2,202.5 | 2,242.1 | W | 6,510.7 | W |

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

## (Thousand Gallons per Day) - Continued

| Geographic Area Month | Conventional |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users |  | Sales for Resale |  |  |
|  | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk |
| Subdistrict IC |  |  |  |  |  |
| July 2008 | 8,291.6 | 8,552.1 | W | 37,440.7 | W |
| June 2008 | 8,357.9 | 8,551.8 | W | NA | W |
| July 2007 | 8,605.0 | 8,710.8 | W | 41,857.6 | W |
| Florida |  |  |  |  |  |
| July 2008 | 5,110.9 | 5,161.0 | 1,234.1 | 10,240.2 | 627.4 |
| June 2008 | 5,184.8 | 5,228.9 | 1,282.1 | 10,806.3 | 679.4 |
| July 2007 | 5,420.6 | 5,466.4 | 1,431.7 | 12,285.2 | 1,247.6 |
| Georgia |  |  |  |  |  |
| July 2008 | 1,048.0 | 1,102.1 | W | 7,926.6 | W |
| June 2008 | 1,064.4 | 1,118.0 | W | 8,172.6 | W |
| July 2007 | 1,195.5 | 1,244.1 | W | 8,768.0 | W |
| North Carolina |  |  |  |  |  |
| July 2008 | 676.9 | 677.5 | W | 10,012.5 | W |
| June 2008 | 638.7 | 639.9 | W | 10,244.2 | W |
| July 2007 ....... | 553.5 | 557.3 | W | 10,517.4 | W |
| South Carolina |  |  |  |  |  |
| July 2008 .. | 835.1 | 898.9 | W | 4,741.5 | W |
| June 2008 | 849.3 | 856.4 | W | NA | W |
| July 2007 . | 795.9 | 803.4 | W | 5,061.9 | W |
| Virginia 3 |  |  |  |  |  |
| July 2008 | 86.4 | 178.3 | - | 3,722.5 | - |
| June 2008 | 92.8 | 180.7 | W | W | - |
| July 2007 .... | 109.1 | 109.3 | W | W | - |
| West Virginia |  |  |  |  |  |
| July 2008. | 534.3 | 534.3 | - | 797.5 | - |
| June 2008 | 527.9 | 527.9 | - | W | - |
| July 2007 .. | 530.3 | 530.3 | - | W | - |
| PAD District II |  |  |  |  |  |
| July 2008 | 11,433.3 | 11,955.4 | W | 63,278.0 | W |
| June 2008 | 11,367.3 | 11,709.8 | W | 63,666.8 | W |
| July 2007 | 12,375.0 | 12,537.0 | W | 66,557.3 | W |
| Illinois |  |  |  |  |  |
| July 2008 | 276.3 | 280.4 | W | W | 676.5 |
| June 2008 | 279.1 | 285.9 | - | 3,755.3 | 1,086.0 |
| July 2007 | 351.0 | 359.4 | W | W | 917.0 |
| Indiana |  |  |  |  |  |
| July 2008 | 1,528.5 | 1,536.1 | W | W | 339.6 |
| June 2008 | 1,507.4 | 1,516.2 | W | W | W |
| July 2007 | 1,683.2 | 1,689.8 | W | W | W |
| lowa |  |  |  |  |  |
| July 2008. | 178.3 | 183.6 | W | W | - |
| June 2008 | 174.8 | 180.4 | W | W | - |
| July 2007 | 192.1 | 192.1 | W | W | - |
| Kansas |  |  |  |  |  |
| July 2008 | 113.0 | 113.6 | - | 2,900.8 | 1,678.7 |
| June 2008 | 117.8 | 118.6 | - | 2,915.5 | 1,719.2 |
| July 2007 | 161.0 | 165.4 | - | 3,283.6 | 925.7 |
| Kentucky $070.3{ }^{\text {a }}$ |  |  |  |  |  |
| July 2008 | 670.3 | 690.3 | - | W | W |
| June 2008 | 668.4 | 692.5 | - | W | W |
| July 2007 | 706.9 | 731.5 | - | W | W |
| Michigan |  |  |  |  |  |
| July 2008 | W | 2,149.7 | W | 8,603.4 | W |
| June 2008 | W | 2,172.0 | W | 9,435.5 | W |
| July 2007 . | W | 2,257.8 | W | 9,705.6 | W |
| Minnesota |  |  |  |  |  |
| July 2008 | 951.3 | 953.5 | - | W | W |
| June 2008 | 945.1 | 949.1 | W | 5,064.1 | W |
| July 2007 ......................... | W | W | - | W | W |
| Missouri |  |  |  |  |  |
| July 2008 | W | W | W | 3,388.3 | W |
| June 2008 | W | W | W | 3,359.5 | W |
| July 2007 ........................ | W | W | W | 3,396.9 | W |

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) - Continued

| Geographic Area Month | Reformulated |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users |  | Sales for Resale |  |  |
|  | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk |
| Subdistrict IC |  |  |  |  |  |
| July 2008 | 527.2 | 561.8 | W | 3,569.1 | W |
| June 2008 | 600.0 | 639.4 | W | NA | W |
| July 2007 | 618.8 | 647.7 | W | 3,434.1 | W |
| Florida |  |  |  |  |  |
| July 2008. | - | - | - | - | - |
| June 2008 ... | - | - | - | - | - |
| July 2007 | - | - | - | - | - |
| Georgia |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 | - | - | - | - | - |
| North Carolina |  |  |  |  |  |
| July 2008. | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 | - | - | - | - | - |
| South Carolina |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 | - | - | - | - | - |
| Virginia |  |  |  |  |  |
| July 2008. | 527.2 | 561.8 | W | 3,569.1 | W |
| June 2008 | 600.0 | 639.4 | W | W | W |
| July 2007 | 618.8 | 647.7 | W | W | W |
| West Virginia |  |  |  |  |  |
| July 2008 .... | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007. | - | - | - | - | - |
| PAD District II |  |  |  |  |  |
| July 2008 | 3,686.2 | 3,746.5 | W | 9,208.6 | W |
| June 2008 | 3,829.1 | 3,886.8 | W | 9,426.1 | W |
| July 2007 | 3,977.7 | 3,993.5 | W | 9,726.5 | W |
| Illinois |  |  |  |  |  |
| July 2008 | 2,467.2 | 2,484.7 | W | W | - |
| June 2008 | 2,549.1 | 2,572.1 | 1,156.8 | 4,871.0 | - |
| July 2007 | 2,626.8 | 2,639.6 | W | W | - |
| Indiana |  |  |  |  |  |
| July 2008 | 242.2 | 245.7 | W | W | - |
| June 2008 | 256.3 | 259.0 | W | W | - |
| July 2007 | 267.2 | 268.0 | W | W | - |
| lowa |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 | - | - | - | - | - |
| Kansas |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 | - | - | - | - | - |
| Kentucky |  |  |  |  |  |
| July 2008 | 263.5 | 302.8 | W | W | W |
| June 2008 | 285.7 | 317.5 | W | W | W |
| July 2007 ........................ | 308.0 | 308.5 | - | W | W |
| Michigan |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
|  | - | - | - | - | - |
| Minnesota |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 ........................... | - | - | - | - | - |
| Missouri |  |  |  |  |  |
| July 2008 | W | W | - | 1,241.9 | - |
| June 2008 | W | W | - | 1,275.5 | - |
| July 2007 . | W | W | - | 1,597.0 | - |

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

## (Thousand Gallons per Day) - Continued

| Geographic Area Month | All Formulations |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users |  | Sales for Resale |  |  |
|  | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk |
| Subdistrict IC |  |  |  |  |  |
| July 2008 | 8,818.8 | 9,113.9 | 2,357.0 | 41,009.9 | 1,038.7 |
| June 2008 | 8,957.9 | 9,191.1 | 2,494.8 | 42,166.1 | 1,124.3 |
| July 2007 .. | 9,223.8 | 9,358.6 | 2,660.6 | 45,291.8 | 1,785.3 |
| Florida |  |  |  |  |  |
| July 2008 | 5,110.9 | 5,161.0 | 1,234.1 | 10,240.2 | 627.4 |
| June 2008 | 5,184.8 | 5,228.9 | 1,282.1 | 10,806.3 | 679.4 |
| July 2007 | 5,420.6 | 5,466.4 | 1,431.7 | 12,285.2 | 1,247.6 |
| Georgia ${ }^{\text {a }}$ |  |  |  |  |  |
| July 2008 | 1,048.0 | 1,102.1 | W | 7,926.6 | W |
| June 2008 | 1,064.4 | 1,118.0 | W | 8,172.6 | W |
| July 2007 . | 1,195.5 | 1,244.1 | W | 8,768.0 | W |
| North Carolina |  |  |  |  |  |
| July 2008 | 676.9 | 677.5 | W | 10,012.5 | W |
| June 2008 | 638.7 | 639.9 | W | 10,244.2 | W |
| July 2007 | 553.5 | 557.3 | W | 10,517.4 | W |
| South Carolina |  |  |  |  |  |
| July 2008. | 835.1 | 898.9 | W | 4,741.5 | W |
| June 2008 | 849.3 | 856.4 | W | NA | W |
| July 2007 .. | 795.9 | 803.4 | W | 5,061.9 | W |
| Virginia |  |  |  |  |  |
| July 2008 | 613.6 | 740.1 | W | 7,291.6 | w |
| June 2008 | 692.8 | 820.1 | W | 7,419.5 | W |
| July 2007 .... | 727.9 | 757.0 | W | 7,557.0 | W |
| West Virginia |  |  |  |  |  |
| July 2008 .. | 534.3 | 534.3 | - | 797.5 | - |
| June 2008 | 527.9 | 527.9 | - | NA | - |
| July 2007 | 530.3 | 530.3 | - | 1,102.3 | - |
| PAD District II $15,110.5$ |  |  |  |  |  |
| July 2008 | 15,119.5 | 15,701.9 | 1,899.3 | 72,486.6 | 8,016.6 |
| June 2008 | 15,196.3 | 15,596.5 | 1,959.2 | 73,092.9 | 8,585.3 |
| July 2007 | 16,352.8 | 16,530.5 | 2,057.8 | 76,283.8 | 6,599.7 |
| Illinois |  |  |  |  |  |
| July 2008 | 2,743.5 | 2,765.1 | 1,110.1 | 8,704.9 | 676.5 |
| June 2008 | 2,828.2 | 2,858.0 | 1,156.8 | 8,626.3 | 1,086.0 |
| July 2007 | 2,977.8 | 2,998.9 | 1,214.0 | 8,432.8 | 917.0 |
| Indiana 177080 |  |  |  |  |  |
| July 2008 | 1,770.8 | 1,781.8 | 254.9 | 5,354.8 | 339.6 |
| June 2008 | 1,763.6 | 1,775.2 | W | 5,261.2 | W |
| July 2007 | 1,950.3 | 1,957.8 | W | 5,331.5 | W |
| lowa |  |  |  |  |  |
| July 2008 | 178.3 | 183.6 | W | W | - |
| June 2008 | 174.8 | 180.4 | W | W | - |
| July 2007 | 192.1 | 192.1 | W | W | - |
| Kansas |  |  |  |  |  |
| July 2008 | 113.0 | 113.6 | - | 2,900.8 | 1,678.7 |
| June 2008 | 117.8 | 118.6 | - | 2,915.5 | 1,719.2 |
| July 2007 | 161.0 | 165.4 | - | 3,283.6 | 925.7 |
| Kentucky |  |  |  |  |  |
| July 2008 | 933.8 | 993.1 | W | 3,539.7 | W |
| June 2008 | 954.1 | 1,010.0 | W | 3,761.3 | W |
| July 2007 | 1,014.9 | 1,040.0 | - | W | W |
| Michigan w |  |  |  |  |  |
| July 2008 | W | 2,149.7 | W | 8,603.4 | W |
| June 2008 | W | 2,172.0 | W | 9,435.5 | W |
| July 2007 | W | 2,257.8 | W | 9,705.6 | W |
| Minnesota |  |  |  |  |  |
| July 2008 | 951.3 | 953.5 | - | W | W |
| June 2008 | 945.1 | 949.1 | W | 5,064.1 | W |
| July 2007 | W | W | - | W | W |
| Missouri |  |  |  |  |  |
| July 2008 | 792.3 | 804.8 | W | 4,630.2 | W |
| June 2008 | 796.1 | 809.8 | W | 4,635.0 | W |
| July 2007 ............................ | 827.1 | 834.5 | W | 4,993.9 | W |

[^2]Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) - Continued

| Geographic Area Month | Conventional |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users |  | Sales for Resale |  |  |
|  | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk |
| Nebraska |  |  |  |  |  |
| July 2008 | 38.5 | 41.6 | W | W | - |
| June 2008 | 38.8 | 40.8 | W | W | - |
| July 2007 | 39.2 | 45.4 | W | W | - |
| North Dakota |  |  |  |  |  |
| July 2008 | W | W | - | 829.7 | - |
| June 2008 | W | W | - | 766.3 | - |
| July 2007 | W | W | - | 845.6 | - |
| Ohio |  |  |  |  |  |
| July 2008 | 3,733.6 | 3,893.1 | 432.0 | 8,573.7 | 554.7 |
| June 2008 | 3,671.7 | 3,732.8 | 464.7 | 8,517.1 | 596.8 |
| July 2007 | 4,116.0 | 4,144.8 | W | 9,115.5 | W |
| Oklahoma |  |  |  |  |  |
| July 2008 | 500.7 | 501.6 | - | 4,128.0 | 3,236.5 |
| June 2008 | 520.7 | 521.9 | - | 4,224.8 | 3,753.5 |
| July 2007 | 472.4 | 473.2 | W | W | W |
| South Dakota |  |  |  |  |  |
| July 2008 | 28.5 | 32.6 | - | 1,010.8 | - |
| June 2008 | 28.7 | 35.0 | - | 977.2 | - |
| July 2007 | 31.0 | 31.0 | - | 1,152.3 | - |
| Tennessee |  |  |  |  |  |
| July 2008 | 968.3 | 1,103.2 | - | W | W |
| June 2008 | 990.9 | 1,005.2 | W | 8,057.8 | W |
| July 2007 | 930.7 | 942.2 | - | W | W |
| Wisconsin |  |  |  |  |  |
| July 2008 | NA | W | - | 4,664.5 | - |
| June 2008 | W | W | - | 4,490.0 | - |
| July 2007 | 94.4 | 98.3 | - | 5,034.6 | - |
| PAD District III |  |  |  |  |  |
| July 2008 | 6,525.0 | 6,609.9 | W | NA |  |
| June 2008 | 6,669.4 | 6,756.1 | W | W | 26,646.3 |
| July 2007 | 6,458.0 | 6,553.5 | W | 36,056.9 | W |
| Alabama w w |  |  |  |  |  |
| July 2008 | W | 549.2 | - | W | W |
| June 2008 | W | 569.3 | - | W | W |
| July 2007 | W | 491.2 | W | W | - |
| Arkansas |  |  |  |  |  |
| July 2008 | W | W | W | 2,856.3 | W |
| June 2008 | W | W | W | 3,028.2 | W |
| July 2007 | W | W | W | 3,133.3 | W |
| Louisiana |  |  |  |  |  |
| July 2008 | 897.6 | 897.7 | W | W | 2,679.7 |
| June 2008 | 901.9 | 902.0 | - | 5,607.3 | 2,392.6 |
| July 2007 | 929.5 | 930.8 | W | 5,801.2 | 3,204.4 |
| Mississippi |  |  |  |  |  |
| July 2008 | 433.8 | W | - | 4,551.8 | 1,662.0 |
| June 2008 | W | W | - | 3,788.0 | 573.0 |
|  | 376.6 | W | - | W | W |
| New Mexico |  |  |  |  |  |
| July 2008. | 437.7 | 443.8 | 182.6 | 2,052.0 | - |
| June 2008 | 440.0 | 447.2 | W | W | - |
| July 2007 . | 471.2 | 478.7 | 111.4 | 2,068.7 | - |
| Texas |  |  |  |  |  |
| July 2008 | 3,689.7 | W | W | W | W |
| June 2008 | 3,826.4 | 3,858.7 | W | W | 23,561.4 |
| July 2007 ......................... | 3,718.8 | W | 11.4 | W | 24,818.5 |
| PAD District IV |  |  |  |  |  |
| July 2008 | 1,665.3 | 1,697.5 | W | 10,813.5 | W |
| June 2008 | 1,685.5 | 1,718.4 | W | W | - |
| July 2007 | 1,831.1 | 1,852.9 | W | 11,763.3 | W |
| Colorado ${ }^{\text {c }}$ |  |  |  |  |  |
| July 2008 | 1,189.4 | 1,196.0 | W | 4,223.9 | W |
| June 2008 | 1,172.9 | 1,179.5 | 19.0 | 4,604.3 | - |
| July 2007. | 1,276.8 | 1,278.4 | W | 4,699.0 | W |

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type,
PAD District, and State
(Thousand Gallons per Day) - Continued

| Geographic Area Month | Reformulated |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users |  | Sales for Resale |  |  |
|  | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk |
| Nebraska |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
|  | - | - | - | - | - |
| North Dakota |  |  |  |  |  |
| July 2008. | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 | - | - | - | - | - |
| Ohio |  |  |  |  |  |
| July 2008 . | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 . | - | - | - | - | - |
| Oklahoma |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008. | - | - | - | - | - |
| July 2007 .. | - | - | - | W | - |
| South Dakota |  |  |  |  |  |
| July 2008 ... | - | - | - | - | - |
| June 2008 ... | - | - | - | - | - |
| July 2007 | - | - | - | - | - |
| Tennessee |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 | - | - | - | - | - |
| Wisconsin |  |  |  |  |  |
| July 2008 | W | W | - | 1,591.0 | - |
| June 2008 | W | W | - | 1,638.7 | - |
| July 2007 ... | W | W | - | 1,805.0 | - |
| PAD District III |  |  |  |  |  |
| July 2008 | 2,83 | 2,854.3 | W | NA | W |
| June 2008 | 3,03 | 3,042.2 | W | W | 1,004.3 |
|  | 3,30 | 3,308.5 | W | 9,375.7 | W |
| Alabama |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 | - | - | - | - | - |
| Arkansas |  |  |  |  |  |
| July 2008 . | - | - | - | - | - |
| June 2008. | - | - | - | - | - |
| July 2007 . | - | - | - | - | - |
| Louisiana |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
|  | - | - | - | - | W |
| Mississippi |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 . | - | - | - | - | - |
| New Mexico |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008. | - | - | - | - | - |
| July 2007 | - | - | - | - | - |
| Texas |  |  |  |  |  |
| July 2008 | 2,83 | W | W | W | W |
| June 2008 | 3,03 | 3,042.2 | W | W | 1,004.3 |
| July 2007 .. | 3,30 | W | W | 9,375.7 | 415.5 |
| PAD District IV |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 ......................... | - | - | - | - | - |
| Colorado |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 . | - | - | - | - | - |

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) - Continued

| Geographic Area Month | All Formulations |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users |  | Sales for Resale |  |  |
|  | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk |
| Nebraska |  |  |  |  |  |
| July 2008 | 38.5 | 41.6 | W | W | - |
| June 2008 | 38.8 | 40.8 | W | W | - |
| July 2007 | 39.2 | 45.4 | W | W | - |
| North Dakota |  |  |  |  |  |
| July 2008 | W | W | - | 829.7 | - |
| June 2008 | W | W | - | 766.3 | - |
| July 2007 | W | W | - | 845.6 | - |
| Ohio |  |  |  |  |  |
| July 2008 | 3,733.6 | 3,893.1 | 432.0 | 8,573.7 | 554.7 |
| June 2008 | 3,671.7 | 3,732.8 | 464.7 | 8,517.1 | 596.8 |
| July 2007 | 4,116.0 | 4,144.8 | W | 9,115.5 | W |
| Oklahoma |  |  |  |  |  |
| July 2008 | 500.7 | 501.6 | - | 4,128.0 | 3,236.5 |
| June 2008 | 520.7 | 521.9 | - | 4,224.8 | 3,753.5 |
| July 2007 | 472.4 | 473.2 | W | 4,034.4 | W |
| South Dakota |  |  |  |  |  |
| July 2008 | 28.5 | 32.6 | - | 1,010.8 | - |
| June 2008 | 28.7 | 35.0 | - | 977.2 | - |
| July 2007 | 31.0 | 31.0 | - | 1,152.3 | - |
| Tennessee |  |  |  |  |  |
| July 2008 | 968.3 | 1,103.2 | - | W | W |
| June 2008 | 990.9 | 1,005.2 | W | 8,057.8 | W |
| July 2007 | 930.7 | 942.2 | - | W | W |
| Wisconsin |  |  |  |  |  |
| July 2008 | W | W | - | 6,255.5 | - |
| June 2008 | W | W | - | 6,128.6 | - |
| July 2007 | W | W | - | 6,839.6 | - |
| PAD District III |  |  |  |  |  |
| July 2008 | 9,363.5 | 9,464.2 | 465.4 | 45,342.9 | 24,858.0 |
| June 2008 | 9,701.2 | 9,798.3 | 473.4 | 46,417.5 | 27,650.6 |
| July 2007 | 9,762.6 | 9,862.0 | 592.7 | 45,432.6 | 29,645.2 |
|  |  |  |  |  |  |
| July 2008 | W | 549.2 | - | W | W |
| June 2008 | W | 569.3 | - | W | W |
|  | W | 491.2 | W | W | - |
| Arkansas |  |  |  |  |  |
| July 2008 | W | W | W | 2,856.3 | W |
| June 2008 | W | W | W | 3,028.2 | W |
| July 2007 | W | W | W | 3,133.3 | W |
| Louisiana |  |  |  |  |  |
| July 2008 | 897.6 | 897.7 | W | W | 2,679.7 |
| June 2008 | 901.9 | 902.0 | - | 5,607.3 | 2,392.6 |
| July 2007 | 929.5 | 930.8 | W | 5,801.2 | W |
| Mississippi |  |  |  |  |  |
| July 2008 | 433.8 | W | - | 4,551.8 | 1,662.0 |
| June 2008 | W | W | - | 3,788.0 | 573.0 |
|  | 376.6 | W | - | W | W |
| New Mexico |  |  |  |  |  |
| July 2008. | 437.7 | 443.8 | 182.6 | 2,052.0 | - |
| June 2008 | 440.0 | 447.2 | W | W | - |
| July 2007 . | 471.2 | 478.7 | 111.4 | 2,068.7 | - |
| Texas |  |  |  |  |  |
| July 2008 | 6,528.3 | 6,574.9 | 281.2 | 25,430.3 | 20,366.9 |
| June 2008 | 6,858.2 | 6,900.9 | 280.1 | 26,767.7 | 24,565.7 |
| July 2007 ......................... | 7,023.5 | 7,082.2 | W | W | 25,234.0 |
| PAD District IV |  |  |  |  |  |
| July 2008 | 1,665.3 | 1,697.5 | W | 10,813.5 | W |
| June 2008 | 1,685.5 | 1,718.4 | W | W | - |
| July 2007 | 1,831.1 | 1,852.9 | W | 11,763.3 | W |
| Colorado ${ }^{\text {c }}$ |  |  |  |  |  |
| July 2008 | 1,189.4 | 1,196.0 | W | 4,223.9 | W |
| June 2008 | 1,172.9 | 1,179.5 | 19.0 | 4,604.3 | - |
| July 2007 | 1,276.8 | 1,278.4 | W | 4,699.0 | W |

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) - Continued

| Geographic Area Month | Conventional |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users |  | Sales for Resale |  |  |
|  | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk |
| Idaho |  |  |  |  |  |
| July 2008 |  | 84.5 | W | W | - |
| June 2008 | NA | NA | W | W | - |
| July 2007 | W | W | W | W | - |
| Montana |  |  |  |  |  |
| July 2008 | NA | NA | - | 1,493.3 | - |
| June 2008 |  | 41.1 | - | 1,379.3 | - |
| July 2007 | W | W | - | W | W |
| Utah |  |  |  |  |  |
| July 2008 |  | 316.9 | W | W | - |
| June 2008 |  | 320.4 | W | W | - |
| July 2007 |  | 339.3 | W | W | - |
| Wyoming |  |  |  |  |  |
| July 2008. |  | 58.0 | W | W | - |
| June 2008 |  | 53.7 | W | W | - |
| July 2007 ........................ |  | 96.0 | W | W | - |
| PAD District V |  |  |  |  |  |
| July 2008 | 2,04 | 2,223.2 | W | NA | W |
| June 2008 | 2,03 | 2,233.5 | W | W | W |
| July 2007 | 2,60 | 2,837.9 | W | 10,247.0 | W |
| Alaska |  |  |  |  |  |
| July 2008 | W | W | 100.0 | W | W |
| June 2008 | W | W | W | 467.7 | W |
| July 2007 | W | W | 107.3 | W | W |
| Arizona |  |  |  |  |  |
| July 2008 | W | W | NA | W | W |
| June 2008 | W | W | W | W | W |
| July 2007 | W | W | W | W | W |
| California |  |  |  |  |  |
| July 2008 | - | - | - | W | W |
| June 2008 | - | - | - | 279.6 | 1,055.1 |
| July 2007 | - | - | - | W | W |
| Hawaii |  |  |  |  |  |
| July 2008 |  | 299.7 | W | W | 161.4 |
| June 2008 |  | 298.9 | W | W | W |
| July 2007 |  | 321.7 | W | W | W |
| Nevada ${ }^{\text {a }}$ |  |  |  |  |  |
| July 2008 | W | W | W | 1,076.1 | W |
| June 2008 | W | W | 1,096.1 | W | W |
| July 2007 | W | W | 1,100.2 | W | W |
| Oregon |  |  |  |  |  |
| July 2008 |  | 296.5 | W | 2,683.3 | W |
| June 2008 |  | 290.1 | W | 2,522.3 | W |
| July 2007 |  | 593.0 | 982.0 | 2,616.2 | 140.7 |
| Washington |  |  |  |  |  |
| July 2008 . | 1,00 | 1,013.6 | 1,761.0 | 4,397.5 | 376.2 |
| June 2008 |  | 1,005.4 | 1,743.6 | 4,371.5 | 265.9 |
| July 2007 ........................... | 1,20 | 1,203.3 | W | 4,499.0 | W |

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) - Continued

| Geographic Area Month | Reformulated |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users |  | Sales for Resale |  |  |
|  | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk |
| Idaho |  |  |  |  |  |
| July 2008 ....... | - | - | - | - |  |
| June 2008 | - | - | - | - | - |
| July 2007 | - | - | - | - | - |
| Montana |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 | - | - | - | - | - |
| Utah |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 . | - | - | - | - | - |
| Wyoming |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 ....................... | - | - | - | - | - |
| PAD District V |  |  |  |  |  |
| July 2008 | 8,137.3 | 8,210.1 | W | NA | W |
| June 2008 | 8,154.6 | 8,261.0 | W | W | W |
| July 2007 . | 8,413.8 | 8,573.6 | W | 12,945.6 | W |
| Alaska |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 | - | - | - | - | - |
| Arizona |  |  |  |  |  |
| July 2008. |  |  |  |  |  |
| June 2008 | W | W | W | W | W |
| July 2007 | W | W | W | W | W |
| California |  |  |  |  |  |
| July 2008 | W | W | 17,138.0 | W | W |
| June 2008 | W | W | 17,976.6 | 11,743.5 | 960.1 |
|  | W | W | 18,713.1 | W | W |
| Hawaii |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 . | - | - | - | - | - |
| Nevada |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 ......................... | - | - | - | - | - |
| Oregon |  |  |  |  |  |
| July 2008 | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 | - | - | - | - | - |
| Washington |  |  |  |  |  |
| July 2008 . | - | - | - | - | - |
| June 2008 | - | - | - | - | - |
| July 2007 .......................... | - | - | - | - | - |

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) - Continued

| Geographic Area Month | All Formulations |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users |  | Sales for Resale |  |  |
|  | Through Retail Outlets | Total ${ }^{\text {a }}$ | DTW | Rack | Bulk |
| Idaho |  |  |  |  |  |
| July 2008 | 80.7 | 84.5 | W | W | - |
| June 2008 ............................................... | NA | NA | W | W | - |
| July 2007 ................................................. | W | W | W | W | - |
| Montana |  |  |  |  |  |
| July 2008 ................................................. | NA | NA | - | 1,493.3 | - |
| June 2008 ................................................ | 36.4 | 41.1 | - | 1,379.3 | - |
| July 2007 ................................................. | W | W | - | W | W |
| Utah |  |  |  |  |  |
| July 2008 ................................................ | 305.4 | 316.9 | W | W | - |
| June 2008 ................................................ | 310.5 | 320.4 | W | W | - |
| July 2007 ................................................. | 328.2 | 339.3 | W | W | - |
| Wyoming |  |  |  |  |  |
| July 2008 ................................................ | 51.6 | 58.0 | W | W | - |
| June 2008 ............................................... | 47.4 | 53.7 | W | W | - |
| July 2007 ................................................ | 87.8 | 96.0 | W | W | - |
| PAD District V |  |  |  |  |  |
| July 2008 ................................................ | 10,185.0 | 10,433.3 | W | 22,624.9 | W |
| June 2008 ................................................ | 10,185.2 | 10,494.4 | W | W | 3,354.1 |
| July 2007 | 11,019.0 | 11,411.6 | W | 23,192.6 | W |
| Alaska W W w |  |  |  |  |  |
| July 2008 ................................................. | W | W | 100.0 | W | W |
| June 2008 ............................................... | W | W | W | 467.7 | W |
| July 2007 ................................................ | W | W | 107.3 | W | W |
| Arizona |  |  |  |  |  |
| July 2008 ................................................. | 749.9 | 829.8 | W | 2,380.9 | W |
| June 2008 ............................................... | 786.8 | 907.7 | 1,660.8 | 2,512.8 | 607.8 |
| July 2007 ................................................. | 844.0 | 1,091.7 | 1,379.7 | 2,228.1 | 1,613.2 |
| California |  |  |  |  |  |
| July 2008 ................................................. | 7,787.6 | 7,799.7 | 17,138.0 | 11,481.4 | 2,261.1 |
| June 2008 ................................................ | 7,772.5 | 7,802.4 | 17,976.6 | 12,023.2 | 2,015.2 |
| July 2007 | 7,967.5 | 7,980.1 | 18,713.1 | 12,223.3 | 2,141.2 |
|  |  |  |  |  |  |
| July 2008 ................................................ | 184.2 | 299.7 | W | W | 161.4 |
| June 2008 ................................................ | 181.2 | 298.9 | W | W | W |
| July 2007 ................................................. | 213.5 | 321.7 | W | W | W |
| Nevada |  |  |  |  |  |
| July 2008 ................................................. | W | W | W | 1,076.1 | W |
| June 2008 ................................................ | W | W | 1,096.1 | W | W |
| July 2007 ................................................ | W | W | 1,100.2 | W | W |
| Oregon |  |  |  |  |  |
| July 2008 | 294.9 | 296.5 | W | 2,683.3 | W |
| June 2008 ................................................ | 289.6 | 290.1 | W | 2,522.3 | W |
| July 2007 ................................................. | 593.0 | 593.0 | 982.0 | 2,616.2 | 140.7 |
| Washington |  |  |  |  |  |
| July 2008 ................................................ | 1,000.9 | 1,013.6 | 1,761.0 | 4,397.5 | 376.2 |
| June 2008 ................................................ | 992.1 | 1,005.4 | 1,743.6 | 4,371.5 | 265.9 |
| July 2007 ............................................... | 1,203.1 | 1,203.3 | W | 4,499.0 | W |

Dash ( - ) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Note: Beginning January 2007, oxygenated gasoline is included in conventional gasoline.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual. Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 41. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day)

| Geographic Area Month | Aviation Gasoline |  | Kerosene-Type Jet Fuel |  | Kerosene |  | No. 1 Distillate |  | Propane (Consumer Grade) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale |
| United States |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | 173.3 | 496.2 | 43,482.7 | 18,836.6 | NA | 933.7 | 41.6 | 416.2 | NA | 20,444.9 |
| June 2008 ............... | 168.1 | 509.0 | 43,244.5 | 15,294.3 | 9.5 | 386.6 | 38.2 | 402.2 | NA | 20,840.1 |
| July 2007 ................ | 124.5 | 536.2 | 42,165.0 | 15,051.8 | 29.0 | 647.8 | 83.5 | 232.0 | 3,449.3 | 31,733.6 |
| PAD District I |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | 47.8 | 97.6 | 10,447.7 | 2,807.4 | 4.8 | 887.4 | W | W | NA | 2,569.9 |
| June 2008 ............... | 42.5 | 98.9 | 9,941.3 | 2,378.0 | 7.0 | 353.3 | - | 7.7 | 262.8 | 2,665.8 |
| July 2007 ............... | 52.5 | 105.7 | 10,048.6 | 2,236.4 | W | 474.4 | W | W | W | 3,980.8 |
| Subdistrict IA W W W W |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | 1,095.0 | 371.0 | W | W | W | W | NA | 333.7 |
| June 2008 ............... | W | W | 908.4 | 264.1 | W | W | - | W | W | 362.8 |
| July 2007 ................ | W | W | 704.8 | 115.9 | W | W | - | 2.3 | W | 344.1 |
| Connecticut |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | - | W | W | 29.1 | W | W | - | - | NA | 25.2 |
| June 2008 ............... | - | W | W | 33.5 | W | W | - | - | W | 29.7 |
| July 2007 ................ | - | W | 204.7 | 34.9 | W | W | - | - | W | 27.9 |
| Maine |  |  |  |  |  |  |  |  |  |  |
| July 2008 .............. | W | W | W | W | NA | - | W | W | NA | 64.0 |
| June 2008 ............... | W | W | W | W | NA | - | - | W | W | 69.0 |
| July 2007 ................ | W | W | W | W | W | - | - | W | W | W |
| Massachusetts |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | W | 317.9 | W | - | - | - | NA | W |
| June 2008 ............... | W | W | W | 209.1 | W | - | - | - | W | W |
| July 2007 ................ | W | W | W | 47.5 | W | - | - | - | W | W |
| New Hampshire |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | W | W | W | - | - | W | NA | 62.8 |
| June 2008 ............... | W | W | W | W | W | W | - | W | W | 68.1 |
| July 2007 ................ | W | W | W | 9.7 | W | W | - | - | W | 54.2 |
| Rhode Island |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | - | - | W | 13.8 | W | - | - | - | NA | W |
| June 2008 | - | - | W | 13.0 | W | - | - | - | W | W |
| July 2007 | - | - | W | 13.2 | W | - | - | W | W | W |
| Vermont |  |  |  |  |  |  |  |  |  |  |
| July 2008 | - | - | W | W | NA | W | - | W | NA | 48.1 |
| June 2008 ............... | - | W | W | W | NA | W | - | W | W | 53.2 |
| July 2007 ................ | - | - | W | W | W | W | - | W | W | W |
| Subdistrict IB |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | 5,860.3 | 1,424.3 | 3.6 | 537.8 | - | W | NA | 1,237.1 |
| June 2008 ............... | W | W | 5,015.1 | 1,160.0 | 5.4 | 343.8 | - | 5.6 | W | 1,248.8 |
| July 2007 ................ | W | W | 5,330.7 | 1,432.2 | 26.5 | 450.6 | - | W | W | 1,558.9 |
|  |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | - | W | W | W | - | - | W | 41.7 |
| June 2008 ............... | - | W | - | W | W | W | - | - | W | 55.6 |
| July 2007 ................ | - | W | W | W | W | W | - | - | W | 94.7 |
| District of Columbia |  |  |  |  |  |  |  |  |  |  |
| July 2008 | - | - | - | - | - | - | - | - | - | - |
| June 2008 ............... | - | - | - | - | - | - | - | - | - | - |
| July 2007 ................ | - | - | - | - | - | - | - | - | - | - |
| Maryland |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | 278.7 | W | W | 3.5 | - | - | NA | 58.7 |
| June 2008 ............... | W | W | 284.7 | W | W | W | - | - | W | 59.6 |
| July 2007 ................ | W | 3.8 | W | W | W | 1.9 | - | - | W | 83.2 |
| New Jersey |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | 11.0 | 1,996.6 | 933.8 | W | W | - | - | W | 260.1 |
| June 2008 ............... | W | 7.9 | 1,197.1 | 793.4 | W | 196.1 | - | - | W | 297.2 |
| July 2007 ................ | W | 11.7 | 1,809.3 | 1,153.2 | W | W | - | - | W | 303.6 |
| New York w |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | 2,199.9 | 180.5 | 1.8 | 13.2 | - | W | W | 336.6 |
| June 2008 ............... | W | W | 2,127.0 | 132.1 | 2.7 | 66.8 | - | W | W | 298.4 |
| July 2007 ................ | W | W | 1,960.8 | 206.2 | 1.6 | 42.5 | - | W | W | 335.7 |
| Pennsylvania W |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | 3.8 | 1,385.1 | 202.4 | 0.6 | 6.9 | - | W | NA | 539.9 |
| June 2008 ............... | W | W | 1,406.3 | 120.6 | 0.9 | 7.3 | - | W | 22.9 | 538.0 |
| July 2007 ................ | W | W | 1,364.3 | 56.2 | W | 34.7 | - | W | 17.4 | 741.6 |

See footnotes at end of table.

Table 41. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) - Continued

| Geographic Area Month | Aviation Gasoline |  | Kerosene-Type Jet Fuel |  | Kerosene |  | No. 1 Distillate |  | Propane(Consumer Grade) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale |
| Subdistrict IC |  |  |  |  |  |  |  |  |  |  |
| July 2008 | 26.8 | 70.5 | 3,492.5 | 1,012.1 | W | W | - | W | 93.5 | 999.1 |
| June 2008 ...... | 28.9 | 77.3 | 4,017.9 | 953.9 | W | W | - | W | W | 1,054.2 |
| July 2007 ....... | 34.6 | 68.8 | 4,013.0 | 688.2 | W | W | W | - | W | 2,077.8 |
| Florida |  |  |  |  |  |  |  |  |  |  |
| July 2008. | 24.5 | 32.6 | 2,271.1 | 335.8 | W | - | - | - | W | W |
| June 2008 ...... | 24.6 | 36.9 | 2,600.8 | 361.3 | W | - | - | - | W | W |
| July 2007 ....... | W | 31.5 | 2,049.4 | 253.5 | W | - | - | - | W | 287.2 |
| Georgia |  |  |  |  |  |  |  |  |  |  |
| July 2008 | W | W | 332.5 | 302.8 | - | - | - | - | 6.9 | 113.1 |
| June 2008 ...... | W | W | 436.6 | 218.1 | - | W | - | - | 15.6 | 159.5 |
| July 2007 ...... | W | W | 550.2 | 146.8 | - | 1.1 | W | - | 4.1 | 216.1 |
| North Carolina |  |  |  |  |  |  |  |  |  |  |
| July 2008 ...... | - | W | 131.7 | W | - | W | - | - | W | 250.9 |
| June 2008 ..... | W | W | 138.7 | W | - | W | - | - | W | 261.8 |
| July 2007 | W | W | 124.8 | 117.9 | - | 14.8 | - | - | W | 478.4 |
| South Carolina |  |  |  |  |  |  |  |  |  |  |
| July 2008 ...... | - | W | W | 112.0 | W | W | - | W | 10.6 | 236.3 |
| June 2008 ..... | - | W | W | 119.8 | W | W | - | W | W | 231.2 |
| July 2007 ...... | - | W | W | W | W | 3.5 | W | - | W | 266.1 |
| Virginia |  |  |  |  |  |  |  |  |  |  |
| July 2008 ... | W | W | 643.5 | 121.5 | W | - | - | - | NA | 89.4 |
| June 2008 ...... | W | W | 726.5 | W | W | W | - | - | 15.5 | 97.8 |
| July 2007 ....... | W | W | 1,159.9 | 86.5 | W | W | - | - | W | NA |
| West Virginia |  |  |  |  |  |  |  |  |  |  |
| July 2008 .... | W | W | W | W | - | - | - | - | NA | W |
| June 2008 ... | W | W | W | W | - | W | - | - | W | W |
| July 2007 ........ | W | W | W | W | - | W | - | - | W | 56.4 |
| PAD District II |  |  |  |  |  |  |  |  |  |  |
| July 2008 ....... | W | 183.7 | 7,414.8 | 2,208.9 | W | 26.6 | 18.2 | 177.8 | 2,325.2 | 4,844.3 |
| June 2008 ....... | 65.3 | 156.7 | 7,705.4 | 2,017.3 | W | 15.5 | 23.6 | 144.0 | W | 4,332.4 |
| July 2007 ..... | 17.5 | 183.6 | 6,825.9 | 2,522.8 | W | 30.0 | W | 169.7 | W | 8,029.2 |
| Illinois |  |  |  |  |  |  |  |  |  |  |
| July 2008 | W | W | 679.0 | W | W | W | W | W | W | 297.5 |
| June 2008 ...... | W | W | 657.5 | W | W | W | W | W | W | 348.3 |
| July 2007 ....... | W | 21.7 | 670.5 | 875.6 | W | W | W | W | W | 528.7 |
| Indiana |  |  |  |  |  |  |  |  |  |  |
| July 2008 ....... | W | W | 523.7 | 251.4 | NA | W | W | W | W | 260.0 |
| June 2008 ...... | W | W | 532.6 | 173.6 | W | W | W | W | W | 150.1 |
| July 2007 ..... | W | 8.8 | 506.5 | 186.0 | W | 4.1 | W | W | W | 321.4 |
| lowa |  |  |  |  |  |  |  |  |  |  |
| July 2008 ... | - | W | W | 52.0 | - | - | - | 7.1 | W | 288.4 |
| June 2008 ...... | - | W | W | 43.1 | - | - | - | 5.0 | W | 223.3 |
| July 2007 ........ | - | W | 38.2 | 64.0 | - | - | - | W | W | 268.0 |
| Kansas |  |  |  |  |  |  |  |  |  |  |
| July 2008 ....... | W | W | W | 76.2 | - | W | - | 8.8 | W | 1,664.9 |
| June 2008 ....... | W | W | W | 77.8 | - | W | - | 12.8 | W | 1,559.0 |
| July 2007 .......... | W | W | W | 61.5 | - | - | - | 16.1 | W | 3,367.3 |
| Kentucky |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........ | W | 9.8 | W | 27.9 | - | W | - | W | W | 332.5 |
| June 2008 ......... | W | 3.7 | W | 20.6 | W | W | - | W | W | 272.8 |
| July 2007 .......... | W | W | W | 37.1 | - | W | - | W | W | 446.9 |
| Michigan |  |  |  |  |  |  |  |  |  |  |
| July 2008 ........ | W | W | 243.1 | 221.7 | NA | W | W | W | W | 81.8 |
| June 2008 ......... | W | W | NA | 206.1 | W | W | W | W | W | 67.5 |
| July 2007 ....... | W | W | 250.9 | 172.3 | W | W | W | W | W | NA |
| Minnesota |  |  |  |  |  |  |  |  |  |  |
| July 2008 .......... | W | W | 1,014.2 | 62.8 | - | W | W | 17.7 | W | 327.4 |
| June 2008 ......... | W | W | 1,070.5 | 62.3 | - | W | W | 4.1 | W | 282.5 |
| July 2007 .......... | W | W | 1,037.4 | 93.8 | - | W | W | 27.7 | - | 461.2 |
| Missouri |  |  |  |  |  |  |  |  |  |  |
| July 2008 ....... | W | W | W | W | - | W | - | W | W | 135.8 |
| June 2008 ......... | W | W | W | 100.0 | - | W | - | W | W | 107.4 |
| July 2007 .......... | W | W | W | 106.4 | - | W | W | - | W | 163.5 |

See footnotes at end of table.

Table 41. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) - Continued

| Geographic Area Month | Aviation Gasoline |  | Kerosene-Type Jet Fuel |  | Kerosene |  | No. 1 Distillate |  | Propane(Consumer Grade) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale |
| Nebraska |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | W | 34.2 | - | - | - | W | W | 151.3 |
| June 2008 ............... | W | W | W | W | - | - | - | 0.9 | W | 67.4 |
| July 2007 ................ | W | W | W | W | - | - | - | W | W | 216.6 |
| North Dakota |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | - | W | W | W | - | - | - | W | W | 124.2 |
| June 2008 ............... | - | W | W | W | - | - | - | W | 15.1 | 113.2 |
| July 2007 ................ | - | W | W | W | - | - | - | W | W | 142.5 |
| Ohio |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | 1,878.5 | 191.7 | W | W | - | W | W | 308.0 |
| June 2008 ............... | W | W | 1,791.5 | W | W | W | - | W | W | 238.1 |
| July 2007 ................ | W | W | 1,364.3 | 442.9 | W | W | - | W | W | 511.8 |
| Oklahoma |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | 420.3 | 223.2 | - | - | W | - | W | 226.6 |
| June 2008 ............... | W | W | 402.5 | 246.3 | - | - | W | - | W | 237.9 |
| July 2007 ................ | W | W | 310.4 | 216.4 | - | - | - | - | W | 297.7 |
| South Dakota |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | W | 9.9 | W | - | W | W | W | 75.2 |
| June 2008 ............... | W | W | 33.0 | 14.6 | - | - | W | 1.1 | W | 46.9 |
| July 2007 ................ | - | W | 28.2 | 15.5 | - | W | - | W | W | 70.4 |
| Tennessee |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | 2.1 | 13.8 | 1,209.5 | 74.6 | - | - | - | - | W | 320.7 |
| June 2008 ............... | 1.3 | 18.9 | 1,264.6 | 82.4 | - | W | - | - | W | 376.4 |
| July 2007 ................ | 1.0 | W | 1,258.5 | 97.3 | - | W | - | - | W | 380.8 |
| Wisconsin |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | W | W | - | W | W | 13.9 | W | 249.9 |
| June 2008 ............... | - | W | W | NA | - | W | W | 3.0 | W | 241.5 |
| July 2007 ................ | W | W | 54.2 | 124.2 | - | W | W | 5.5 | W | 331.8 |
| PAD District III |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | 17.0 | W | 8,404.5 | 7,986.9 | W | 11.3 | - | W | 4,244.5 | 10,730.0 |
| June 2008 ............... | 30.3 | W | 9,963.8 | 6,350.0 | W | 11.7 | - | W | 4,916.8 | 11,501.0 |
| July 2007 ................ | 13.0 | W | 8,334.2 | 8,077.0 | - | W | W | W | 3,029.7 | 16,862.0 |
| Alabama w w w w w |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | 142.3 | W | - | W | - | - | W | 40.0 |
| June 2008 ............... | W | W | 146.9 | 80.7 | - | W | - | - | W | 47.7 |
| July 2007 ................ | W | W | 139.5 | 66.9 | - | W | W | - | W | 73.3 |
| Arkansas |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | W | 74.9 | - | W | - | - | W | 47.2 |
| June 2008 ............... | W | W | W | 89.9 | - | W | - | - | W | 40.4 |
| July 2007 ................ | W | W | W | 72.1 | - | W | - | - | 2.0 | 89.4 |
| Louisiana |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | 5.0 | W | 1,427.7 | 2,478.9 | NA | W | - | - | 812.2 | 1,142.0 |
| June 2008 ............... | 19.6 | 7.5 | 1,933.1 | 2,107.8 | - | 3.7 | - | - | 611.8 | 752.8 |
| July 2007 ................ | W | 6.3 | 1,252.5 | 2,504.5 | - | W | - | - | W | 1,348.5 |
| Mississippi W W W w |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | 554.4 | 462.0 | W | W | - | - | NA | 137.8 |
| June 2008 ............... | W | W | 651.8 | 195.7 | W | W | - | - | W | 148.0 |
| July 2007 ................ | W | W | 620.8 | 534.7 | - | W | - | - | W | 271.9 |
| New Mexico |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | W | W | - | - | - | W | W | 162.2 |
| June 2008 ............... | W | W | W | 32.0 | - | - | - | W | W | 150.0 |
| July 2007 ................ | - | W | W | 28.5 | - | W | - | W | - | 191.1 |
| Texas |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | 9.7 | 68.1 | 6,103.0 | 4,862.7 | - | 4.5 | - | - | 2,900.0 | 9,200.7 |
| June 2008 ............... | 5.7 | 77.8 | 7,010.0 | 3,844.0 | - | 5.2 | - | - | 3,775.9 | 10,362.1 |
| July 2007 ................ | 5.2 | 67.4 | 6,119.5 | 4,870.3 | - | 4.1 | - | - | 2,300.1 | 14,887.6 |
| PAD District IV |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | 1,546.0 | 303.5 | - | W | 1.2 | 10.1 | W | 965.3 |
| June 2008 ............... | W | W | 1,632.5 | 229.7 | - | W | W | 9.4 | 11.5 | 989.9 |
| July 2007 ................ | 7.2 | W | 1,650.5 | 287.5 | - | W | 0.8 | 13.9 | W | 834.4 |
| Colorado |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | - | W | 615.9 | 179.5 | - | - | - | W | W | 382.1 |
| June 2008 ............... | - | W | 725.1 | 120.5 | - | - | - | 2.0 | W | 342.8 |
| July 2007 ................ | W | W | 760.9 | 164.0 | - | - | - | W | W | 267.3 |

See footnotes at end of table.

Table 41. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) - Continued

| Geographic Area Month | Aviation Gasoline |  | Kerosene-Type Jet Fuel |  | Kerosene |  | No. 1 Distillate |  | Propane (Consumer Grade) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale |
| Idaho |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | - | W | W | W | - | - | W | W | W | 24.8 |
| June 2008 ............... | - | W | W | 13.5 | - | - | W | W | W | 29.5 |
| July 2007 ................ | - | W | W | 15.9 | - | - | W | 3.9 | W | 28.9 |
| Montana |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | 81.1 | W | - | - | W | 3.9 | W | 162.8 |
| June 2008 ............... | - | W | W | W | - | - | W | 4.1 | W | 168.5 |
| July 2007 ................ | - | W | 72.8 | W | - | - | - | 4.0 | W | 138.7 |
| Utah |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | 768.2 | 50.0 | - | W | W | W | W | 55.8 |
| June 2008 ............... | W | W | 740.9 | W | - | W | W | W | W | 72.5 |
| July 2007 ................ | W | W | 688.1 | W | - | W | W | W | W | 54.2 |
| Wyoming |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | - | W | W | 29.0 | - | - | - | 1.8 | W | 339.8 |
| June 2008 ............... | - | W | W | 36.3 | - | - | - | 2.1 | W | 376.5 |
| July 2007 ................ | - | W | W | W | - | - | - | 3.4 | W | 345.4 |
| PAD District V |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | 26.5 | 106.1 | 15,669.5 | 5,529.9 | - | W | W | W | W | 1,335.5 |
| June 2008 ............... | W | 136.6 | 14,001.5 | 4,319.2 | - | W | W | W | W | 1,351.1 |
| July 2007 ................ | 34.5 | 126.3 | 15,305.8 | 1,928.1 | - | W | W | 44.0 | W | 2,027.2 |
|  |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | 2,257.8 | 446.9 | - | - | W | W | W | W |
| June 2008 ............... | W | W | 2,218.8 | 535.4 | - | - | W | W | W | W |
| July 2007 ................ | W | W | 2,596.6 | 370.7 | - | - | W | W | W | 29.0 |
| Arizona ${ }^{\text {a }}$ W ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | W | 57.7 | - | - | - | - | W | 141.7 |
| June 2008 ............... | W | W | W | 56.7 | - | - | - | - | W | 109.6 |
| July 2007 ................ | W | W | 614.5 | 80.7 | - | - | - | W | W | 284.4 |
| California |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | 8,561.6 | 3,782.6 | - | W | - | - | W | 910.8 |
| June 2008 ............... | 13.4 | 37.6 | 7,213.9 | 3,103.9 | - | W | - | - | W | 931.8 |
| July 2007 ................ | W | W | 7,120.1 | 1,117.9 | - | W | - | - | W | 1,140.3 |
| Hawaii |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | - | W | W | W | - | - | - | - | - | W |
| June 2008 ............... | W | W | W | W | - | - | - | - | - | W |
| July 2007 ................ | - | W | W | W | - | - | - | - | - | W |
| Nevada |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | - | - | 665.7 | W | - | - | - | - | W | W |
| June 2008 ............... | - | - | 642.8 | W | - | - | - | - | W | 45.8 |
| July 2007 ................ | - | - | 777.5 | 98.9 | - | - | W | - | W | W |
| Oregon w |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | W | 668.1 | 16.5 | - | - | - | - | W | 31.5 |
| June 2008 ............... | W | W | 575.6 | 17.2 | - | - | - | W | W | 48.0 |
| July 2007 ................ | W | W | W | W | - | - | - | W | W | 40.4 |
| Washington |  |  |  |  |  |  |  |  |  |  |
| July 2008 ................ | W | 7.2 | 2,049.2 | W | - | - | - | W | W | 148.1 |
| June 2008 ............... | - | 12.0 | 1,999.6 | 477.6 | - | - | - | W | W | 157.0 |
| July 2007 ................ | - | 15.2 | 2,319.8 | 156.2 | - | - | - | W | W | 384.8 |

Dash $(-)=$ No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual. Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 42. Refiner No. 2 Diesel Fuel Volumes by PAD District and State (Thousand Gallons per Day)

| Geographic Area Month | No. 2 Diesel Fuel |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ultra Low-Sulfur |  | Low-Sulfur |  | High-Sulfur |  |
|  | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale |
| United States |  |  |  |  |  |  |
| July 2008 .. | 11,575.7 | 122,368.9 | 6,929.8 | 19,534.8 | 1,628.7 | 1,175.3 |
| June 2008 ......... | 12,322.0 | 126,352.3 | 6,462.0 | 22,006.6 | 1,543.0 | 2,293.6 |
| July 2007 ............ | 12,156.1 | 104,615.9 | 7,412.6 | 20,635.1 | 2,768.0 | 7,076.4 |
| PAD District I |  |  |  |  |  |  |
| July 2008 | 2,428.8 | 23,792.3 | 1,599.9 | W | 19.3 | W |
| June 2008 ......... | 2,469.2 | 23,144.4 | 1,623.7 | W | 32.1 | W |
| July 2007 | 2,298.2 | 20,163.0 | 1,973.3 | 3,274.5 | 214.3 | 1,762.9 |
| Subdistrict IA |  |  |  |  |  |  |
| July 2008 | 120.5 | 1,932.0 | W | NA | - | W |
| June 2008 .. | 117.6 | 2,326.8 | W | W | - | - |
| July 2007 | 108.7 | 1,247.9 | W | W | W | W |
| Connecticut |  |  |  |  |  |  |
| July 2008 | 50.8 | 882.4 | W | W | - | W |
| June 2008 .. | 44.6 | 1,038.5 | W | - | - | - |
| July 2007 ..... | 36.7 | 415.1 | W | W | - | W |
| Maine |  |  |  |  |  |  |
| July 2008 | W | 201.1 | - | W | - | - |
| June 2008 ........ | W | W | - | - | - | - |
| July 2007 ......... | W | 185.6 | - | W | - | W |
| Massachusetts |  |  |  |  |  |  |
| July 2008 ...... | 48.2 | W | W | W | - | - |
| June 2008 ...... | 48.4 | W | W | W | - | - |
| July 2007 . | 43.6 | 306.2 | W | W | W | W |
| New Hampshire |  |  |  |  |  |  |
| July 2008 ........ | W | 69.6 | W | W | - | - |
| June 2008 ... | 9.6 | W | W | W | - | - |
| July 2007 .... | 10.5 | 63.3 | W | W | - | W |
| Rhode Island |  |  |  |  |  |  |
| July 2008 ... | 2.2 | 197.4 | W | - | - | - |
| June 2008 | W | 226.8 | W | - | - | - |
| July 2007 .... | W | W | W | - | - | W |
| Vermont |  |  |  |  |  |  |
| July 2008 .. | W | W | W | W | - | - |
| June 2008 .. | W | W | W | W | - | - |
| July 2007 ........... | 7.7 | W | W | - | W | W |
| Subdistrict IB |  |  |  |  |  |  |
| July 2008. | 1,366.3 | 10,267.7 | 626.8 | W | 19.3 | W |
| June 2008 .. | 1,357.4 | 9,089.3 | 601.3 | W | 32.1 | W |
| July 2007 ........... | 1,159.4 | 8,619.9 | W | W | W | W |
| Delaware |  |  |  |  |  |  |
| July 2008 ........... | NA | W | W | - | W | - |
| June 2008 | W | W | W | - | - | - |
| July 2007 .. | 21.4 | 182.1 | W | W | W | W |
| District of Columbia |  |  |  |  |  |  |
| July 2008 ............. | W | W | - | W | - | - |
| June 2008 ............ | W | W | - | W | - | - |
| July 2007 ............. | W | 2.6 | - | W | - | W |
| Maryland |  |  |  |  |  |  |
| July 2008 ........... | 60.2 | W | W | 500.6 | W | W |
| June 2008 .......... | 90.7 | W | W | 434.8 | W | W |
| July 2007 ........ | 34.2 | 861.1 | W | 299.0 | 24.0 | W |
| New Jersey |  |  |  |  |  |  |
| July 2008 ........... | 364.1 | 3,981.9 | W | 689.8 | W | - |
| June 2008 ....... | 388.8 | 3,302.5 | W | 432.7 | W | - |
| July 2007 .............. | 310.9 | 2,759.7 | W | 398.8 | W | 36.8 |
| New York |  |  |  |  |  |  |
| July 2008 ........... | 231.7 | 1,705.6 | W | W | W | W |
| June 2008 .......... | 223.8 | 1,493.9 | W | W | W | W |
| July 2007 ............. | W | 1,523.1 | W | 57.2 | 13.5 | 69.8 |
| Pennsylvania $W$ W |  |  |  |  |  |  |
| July 2008 .............. | W | 3,479.8 | 284.3 | W | W | W |
| June 2008 ............. | 634.5 | 3,269.5 | W | W | W | W |
| July 2007 .............. | 656.3 | 3,291.3 | 340.0 | W | 17.5 | W |

See footnotes at end of table.

Table 42. Refiner No. 2 Diesel Fuel Volumes by PAD District and State
(Thousand Gallons per Day) - Continued

| Geographic Area Month | No. 2 Diesel Fuel |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ultra Low-Sulfur |  | Low-Sulfur |  | High-Sulfur |  |
|  | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale |
| Subdistrict IC |  |  |  |  |  |  |
| July 2008 | 942.1 | 11,592.5 | W | 2,701.0 | - | W |
| June 2008 .......... | 994.2 | 11,728.2 | W | 2,594.2 | - | W |
| July 2007 .......... | 1,030.2 | 10,295.1 | 1,218.5 | 1,715.7 | W | 1,416.5 |
| Florida |  |  |  |  |  |  |
| July 2008 .. | 277.2 | 3,307.4 | 304.4 | 339.7 | - | - |
| June 2008 ...... | 329.9 | 3,087.1 | 315.1 | 365.8 | - | - |
| July 2007 ........... | 439.9 | 3,024.3 | 313.0 | W | W | 421.7 |
| Georgia |  |  |  |  |  |  |
| July 2008 .... | 189.3 | 2,097.1 | 222.5 | W | - | NA |
| June 2008 ......... | 188.6 | 2,209.4 | 229.0 | W | - | NA |
| July 2007 ....... | 201.9 | 1,924.2 | 268.2 | 425.4 | - | W |
| North Carolina |  |  |  |  |  |  |
| July $2008 . . . .$. | W | 2,235.3 | W | W | - | - |
| June 2008 ...... | W | 2,348.9 | W | W | - | - |
| July 2007 | 85.2 | 2,064.3 | 143.2 | 371.6 | W | 247.4 |
| South Carolina |  |  |  |  |  |  |
| July 2008 ....... | W | 1,190.7 | 169.5 | W | - | W |
| June 2008 .......... | W | 1,213.0 | 173.4 | W | - | W |
| July 2007 .... | 84.3 | 930.0 | W | 245.6 | W | 69.5 |
| Virginia |  |  |  |  |  |  |
| July 2008 .... | 107.3 | 2,331.0 | W | 1,119.1 | - | - |
| June 2008 ... | 105.5 | 2,427.3 | W | 852.0 | - | - |
| July 2007 | 81.4 | 1,922.8 | W | 377.4 | W | 228.7 |
| West Virginia |  |  |  |  |  |  |
| July 2008 .... | 106.9 | 431.1 | - | W | - | - |
| June 2008 ............ | W | 442.5 | - | W | - | - |
| July 2007 ............. | 137.5 | 429.6 | - | W | - | W |
| PAD District II |  |  |  |  |  |  |
| July 2008 ........... | 3,800.4 | 35,528.5 | W | W | - | NA |
| June 2008 .......... | 4,113.9 | 34,994.8 | W | W | - | NA |
| July 2007 ........... | 3,857.4 | 31,978.0 | 2,382.9 | 3,658.4 | W | 1,975.6 |
| Illinois |  |  |  |  |  |  |
| July 2008 ... | 536.1 | 3,264.3 | W | W | - | W |
| June 2008 .......... | 523.2 | 3,096.4 | 110.7 | W | - | W |
| July 2007 .... | W | 3,251.4 | 158.4 | W | - | W |
| Indiana |  |  |  |  |  |  |
| July 2008 | 437.6 | 2,769.2 | 190.2 | W | - | - |
| June 2008 .......... | NA | 2,757.9 | 208.8 | W | - | - |
| July 2007 ........... | 592.1 | W | W | 882.2 | W | W |
| lowa |  |  |  |  |  |  |
| July 2008 | W | W | W | W | - | - |
| June 2008 .......... | W | W | W | W | - | - |
| July 2007 ........... | 66.9 | 1,585.5 | 133.7 | 60.1 | - | - |
| Kansas |  |  |  |  |  |  |
| July 2008 ........... | W | 3,446.6 | W | - | - | - |
| June 2008 .......... | W | 3,417.1 | W | - | - | - |
| July 2007 ............. | W | 2,881.3 | W | 10.8 | - | - |
| Kentucky |  |  |  |  |  |  |
| July 2008 | 326.6 | 1,306.9 | W | 520.5 | - | W |
| June 2008 ......... | 391.7 | 1,389.6 | W | 510.5 | - | W |
| July 2007 ............. | 374.0 | 1,311.2 | 226.4 | 272.8 | 197.5 | 253.3 |
| Michigan |  |  |  |  |  |  |
| July 2008 ........... | 268.0 | 2,011.6 | W | 139.1 | - | W |
| June 2008 ............ | 291.2 | 2,051.7 | W | 115.2 | - | W |
| July 2007 .......... | 254.4 | 1,950.2 | 60.4 | W | - | W |
| Minnesota |  |  |  |  |  |  |
| July 2008 ............. | 170.1 | 2,091.1 | W | 232.3 | - | W |
| June 2008 ............ | W | 1,988.8 | 57.7 | 209.8 | - | W |
| July 2007 ............ | 156.8 | 1,775.5 | W | W | W | 360.9 |
| Missouri |  |  |  |  |  |  |
| July 2008 ............ | W | 1,905.5 | W | W | - | W |
| June 2008 ............ | W | 2,046.2 | W | W | - | W |
| July 2007 ............. | 310.9 | 1,908.8 | 236.1 | 53.5 | - | 35.9 |

See footnotes at end of table.

Table 42. Refiner No. 2 Diesel Fuel Volumes by PAD District and State
(Thousand Gallons per Day) - Continued

| Geographic Area Month | No. 2 Diesel Fuel |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ultra Low-Sulfur |  | Low-Sulfur |  | High-Sulfur |  |
|  | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale |
| Nebraska |  |  |  |  |  |  |
| July 2008 | 43.1 | 1,846.7 | W | - | - | - |
| June 2008 ......... | W | 1,140.8 | W | - | _ | - |
| July 2007 | W | 1,628.4 | W | W | - | W |
| North Dakota |  |  |  |  |  |  |
| July 2008 ... | 108.0 | W | W | W | - | - |
| June 2008 .. | 104.0 | W | W | W | - | - |
| July 2007 .... | 89.3 | 809.3 | W | W | W | W |
| Ohio |  |  |  |  |  |  |
| July 2008 | 653.9 | 3,471.1 | W | W | - | W |
| June 2008 ..... | 600.9 | 3,232.6 | W | W | - | - |
| July 2007 ...... | 659.3 | 2,320.2 | 402.6 | W | W | W |
| Oklahoma |  |  |  |  |  |  |
| July 2008 ........... | 178.8 | 5,386.7 | 679.5 | 291.6 | - | - |
| June 2008 .......... | 188.4 | 5,700.1 | 709.5 | 480.6 | - | - |
| July 2007 | 482.2 | W | 508.1 | W | - | - |
| South Dakota |  |  |  |  |  |  |
| July 2008 ... | W | W | - | W | - | - |
| June 2008 ... | W | 603.0 | - | W | - | - |
| July 2007 .... | 60.8 | W | - | W | - | - |
| Tennessee |  |  |  |  |  |  |
| July 2008 | 175.5 | 2,636.8 | W | 478.8 | - | W |
| June 2008 .......... | 187.3 | 2,783.5 | W | 506.4 | - | W |
| July 2007 | W | 2,070.4 | 220.3 | W | W | 564.2 |
| Wisconsin |  |  |  |  |  |  |
| July 2008 ........... | NA | 2,023.2 | - | 274.1 | - | W |
| June 2008 .......... | NA | 2,077.8 | - | 266.6 | - | W |
| July 2007 ........... | W | 1,657.7 | W | W | - | W |
| PAD District III |  |  |  |  |  |  |
| July 2008 ........... | 1,678.3 | 38,689.1 | 1,637.7 | 9,180.8 | W | 799.4 |
| June 2008 .......... | 1,843.3 | 44,088.5 | 1,087.8 | 11,806.1 | W | 1,828.4 |
| July 2007 .... | 1,741.2 | 31,159.7 | 1,280.8 | 12,663.8 | W | 2,713.3 |
| Alabama |  |  |  |  |  |  |
| July 2008 ........... | W | 1,486.0 | W | 327.3 | - | W |
| June 2008 ......... | 211.1 | 1,531.9 | W | 395.1 | - | W |
| July 2007 .......... | 164.8 | 1,447.4 | W | W | W | W |
| Arkansas |  |  |  |  |  |  |
| July 2008 ........... | 122.2 | 1,770.3 | W | 387.1 | W | - |
| June 2008 .......... | 120.5 | 1,937.9 | W | W | W | W |
| July 2007 . | 56.5 | 1,363.9 | W | 191.4 | W | 315.0 |
| Louisiana |  |  |  |  |  |  |
| July 2008 | 100.9 | 6,403.7 | W | W | W | 366.8 |
| June 2008 .......... | 111.6 | 6,756.4 | W | 3,565.0 | W | W |
| July 2007 | 117.8 | 3,375.7 | W | 4,314.9 | 62.6 | 1,036.6 |
| Mississippi |  |  |  |  |  |  |
| July 2008 ........... | 83.7 | W | 102.4 | 1,500.2 | - | W |
| June 2008 ........... | 94.3 | 2,340.8 | 112.2 | W | - | W |
| July 2007 ............. | 97.9 | 1,222.0 | 118.0 | 2,117.5 | - | W |
| New Mexico |  |  |  |  |  |  |
| July 2008 ........... | 194.7 | W | 80.1 | W | - | - |
| June 2008 ............ | W | 1,312.4 | W | 36.7 | - | - |
| July 2007 ............. | W | 1,130.3 | W | W | - | W |
| Texas |  |  |  |  |  |  |
| July 2008 ............. | W | 26,522.4 | 1,249.0 | 4,069.0 | W | 276.1 |
| June 2008 ............... | W | 30,209.1 | 655.4 | W | W | W |
| July 2007 ............. | W | 22,620.3 | 733.6 | 5,757.4 | W | 956.0 |
| PAD District IV |  |  |  |  |  |  |
| July 2008 | 1,206.3 | 5,380.3 | 568.3 | W | W | W |
| June 2008 .......... | 1,388.9 | 4,973.1 | 656.3 | W | W | W |
| July 2007 ............. | 1,311.3 | 4,957.5 | 1,022.3 | 362.4 | 246.4 | W |
| Colorado ${ }^{\text {a }}$ |  |  |  |  |  |  |
| July 2008 ............. | W | W | W | W | - | - |
| June 2008 ............ | 294.0 | W | 235.8 | W | - | - |
| July 2007 .......... | W | 1,640.6 | W | 9.4 | - | - |

See footnotes at end of table.

Table 42. Refiner No. 2 Diesel Fuel Volumes by PAD District and State
(Thousand Gallons per Day) - Continued

|  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

[^3]Table 43. Refiner No. 2 Distillate and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day)

| Geographic Area Month | No. 2 Fuel Oil |  | No. 2 Distillate |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale |
| United States |  |  |  |  |
| July 2008 ............................................ | 670.2 | 10,311.3 | 20,804.4 | 153,390.4 |
| June 2008 .......................................... | 705.7 | 10,855.6 | 21,032.7 | 161,508.2 |
| July 2007 .............................................. | 401.0 | 9,382.6 | 22,737.8 | 141,710.1 |
| PAD District I |  |  |  |  |
| July 2008 .............................................. | 208.6 | 7,028.5 | 4,256.7 | 35,966.5 |
| June 2008 ............................................ | 300.2 | 7,086.6 | 4,425.2 | 34,692.3 |
| July 2007 ........................................... | 322.9 | 7,940.1 | 4,808.7 | 33,140.5 |
| Subdistrict IA |  |  |  |  |
| July 2008 | W | W | 185.1 | 3,137.6 |
| June 2008 | W | W | 180.4 | 3,501.1 |
| July 2007 ............................................ | W | 1,079.8 | 204.1 | 2,452.6 |
| Connecticut |  |  |  |  |
| July 2008 ............................................... | W | 775.0 | 52.6 | 1,658.0 |
| June 2008 ............................................ | W | 436.1 | 46.1 | 1,474.6 |
| July 2007 ............................................ | W | 194.2 | 45.0 | 638.5 |
| Maine |  |  |  |  |
| July 2008 | W | W | W | 236.0 |
| June 2008 | W | W | W | 336.6 |
| July 2007 ............................................ | W | W | 1.6 | W |
| Massachusetts |  |  |  |  |
| July 2008 .... | W | 43.8 | 77.4 | 506.7 |
| June 2008 ............................................ | W | 264.8 | 77.4 | 938.8 |
| July 2007 ............................................ | W | 392.7 | 95.3 | 769.9 |
| New Hampshire |  |  |  |  |
| July 2008 | NA | W | 21.0 | W |
| June 2008 | W | 74.2 | 18.3 | W |
| July 2007 ............................................ | W | W | 23.1 | 268.3 |
| Rhode Island |  |  |  |  |
| July 2008 | W | 244.4 | 8.2 | 441.7 |
| June 2008 .............................................. | - | 182.3 | W | 409.1 |
| July 2007 ............................................. | - | 137.9 | 15.8 | 302.5 |
| Vermont |  |  |  |  |
| July 2008 | NA | W | W | W |
| June 2008 | W | W | 20.7 | W |
| Subdistrict IB |  |  |  |  |
|  |  |  |  |  |
| July 2008 ............................................. | 164.1 | 5,188.3 | 2,176.5 | 17,879.7 |
| June 2008 .............................................. | 213.8 | 5,268.1 | 2,204.6 | 16,202.4 |
| July 2007 ............................................... | 228.2 | 6,332.7 | 2,188.2 | 16,732.8 |
| Delaware |  |  |  |  |
| July 2008 | 8.9 | 13.7 | W | W |
| June 2008 ........................................... | 10.3 | W | W | 198.6 |
| July 2007 ........................................... | W | W | W | 212.5 |
| District of Columbia |  |  |  |  |
| July 2008 | W | - | w | W |
| June 2008 .............................................. | - | - | w | 17.2 |
| July 2007 ............................................ | - | - | W | 16.2 |
| Maryland |  |  |  |  |
| July 2008 | W | 123.1 | 87.8 | 1,571.3 |
| June 2008 | W | W | 131.0 | 1,457.3 |
| July 2007 ............................................. | W | W | 153.1 | 1,608.5 |
| New Jersey |  |  |  |  |
| July 2008 ............................................. | W | 3,067.4 | 565.4 | 7,739.0 |
| June 2008 .............................................. | W | 3,246.8 | 588.3 | 6,982.0 |
| July 2007 .............................................. | 88.1 | 3,015.4 | 557.0 | 6,210.6 |
| New York |  |  |  |  |
| July 2008 .................................................. | 68.6 | 840.3 | 449.9 | 2,721.1 |
| June 2008 ........................................... | 78.9 | 881.8 | 447.5 | 2,463.4 |
| July 2007 .............................................. | 67.0 | 1,195.9 | 364.7 | 2,845.9 |
| Pennsylvania |  |  |  |  |
| July 2008 ........................................... | NA | 1,143.9 | 1,031.2 | 5,660.6 |
| June 2008 ............................................... | 84.5 | 940.1 | 1,005.2 | 5,083.9 |
| July 2007 ............................................ | 59.2 | 1,700.4 | 1,072.9 | 5,839.0 |

See footnotes at end of table.

Table 43. Refiner No. 2 Distillate and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day) - Continued

| Geographic Area Month | No. 2 Fuel Oil |  | No. 2 Distillate |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale |
| Subdistrict IC |  |  |  |  |
| July 2008 | W | W | 1,895.0 | 14,949.1 |
| June 2008 | W | W | 2,040.2 | 14,988.8 |
| July 2007 | W | 527.6 | 2,416.4 | 13,955.0 |
| Florida |  |  |  |  |
| July 2008 | - | - | 581.6 | 3,647.1 |
| June 2008 | - | - | 645.0 | 3,452.9 |
| July 2007 | W | W | 764.4 | 3,727.2 |
| Georgia ${ }^{\text {a }}$ |  |  |  |  |
| July 2008 | - | W | 411.7 | 2,550.7 |
| June 2008 | - | W | 417.6 | 2,704.2 |
| July 2007 | - | W | 470.1 | 2,516.5 |
| North Carolina |  |  |  |  |
| July 2008 | W | W | 211.2 | 2,956.1 |
| June 2008 | W | W | 209.4 | 3,170.0 |
| July 2007 | W | 215.3 | 333.3 | 2,898.5 |
| South Carolina |  |  |  |  |
| July 2008. | W | W | 293.0 | 1,419.9 |
| June 2008 | W | W | 297.9 | 1,440.1 |
| July 2007 | W | 49.5 | 291.9 | 1,294.5 |
| Virginia W W |  |  |  |  |
| July 2008 | W | 114.6 | 290.6 | 3,564.7 |
| June 2008 | W | 95.2 | 316.8 | 3,374.5 |
| July 2007 | W | 198.0 | 419.3 | 2,726.8 |
| West Virginia |  |  |  |  |
| July 2008 | - | W | 106.9 | 810.5 |
| June 2008 | W | W | 153.5 | 847.2 |
| July 2007 | - | W | 137.5 | 791.3 |
| PAD District II |  |  |  |  |
| July 2008 | W | W | 6,750.1 | 40,320.6 |
| June 2008 | W | W | 6,899.1 | 40,124.6 |
| July 2007 | W | 26.5 | 6,833.9 | 37,638.5 |
| Illinois |  |  |  |  |
| July 2008 | W | - | 658.5 | 4,039.6 |
| June 2008 | - | - | 634.0 | 3,808.4 |
| July 2007 | W | - | 454.9 | 3,985.5 |
| Indiana |  |  |  |  |
| July 2008 | - | W | 627.8 | 3,475.1 |
| June 2008 | - | W | 930.2 | 3,574.8 |
| July 2007 | W | - | 889.4 | 3,521.4 |
| Iowa |  |  |  |  |
| July 2008 | - | - | 189.0 | 1,948.2 |
| June 2008 | - | - | 188.0 | 2,063.6 |
| July 2007 | - | - | 200.7 | 1,645.6 |
| Kansas |  |  |  |  |
| July 2008 | - | - | 565.0 | 3,446.6 |
| June 2008 | - | - | 315.8 | 3,417.1 |
| July 2007 | - | - | 193.6 | 2,892.1 |
| Kentucky |  |  |  |  |
| July 2008 | W | W | 663.0 | 1,921.7 |
| June 2008 | W | W | 744.9 | 2,008.1 |
| July 2007 . | - | - | 797.9 | 1,837.3 |
| Michigan |  |  |  |  |
| July 2008 | W | W | 300.9 | 2,234.1 |
| June 2008 | W | W | 345.8 | 2,258.3 |
| July 2007 | - | - | 314.7 | 2,343.2 |
| Minnesota |  |  |  |  |
| July 2008 | W | W | 200.1 | 2,477.5 |
| June 2008 | W | W | 220.3 | 2,360.8 |
| July 2007 | - | W | 257.5 | 2,334.2 |
| Missouri |  |  |  |  |
| July 2008 | - | - | 450.5 | 1,936.6 |
| June 2008 | - | - | 510.1 | 2,086.7 |
| July 2007 ........................ | - | - | 547.0 | 1,998.2 |

See footnotes at end of table.

Table 43. Refiner No. 2 Distillate and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day) - Continued

| Geographic Area Month | No. 2 Fuel Oil |  | No. 2 Distillate |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale |
| Nebraska |  |  |  |  |
| July 2008 | - | - | W | 1,846.7 |
| June 2008 | - | - | W | 1,140.8 |
| July 2007 | - | - | W | 1,639.4 |
| North Dakota |  |  |  |  |
| July 2008 | W | - | 361.8 | 897.6 |
| June 2008 | W | - | 232.5 | 721.5 |
| July 2007 | - | - | 220.2 | 905.2 |
| Ohio |  |  |  |  |
| July 2008 | W | W | 1,186.2 | 4,041.7 |
| June 2008 | W | W | 1,113.4 | 3,838.6 |
| July 2007 | W | - | 1,173.1 | 2,942.1 |
| Oklahoma |  |  |  |  |
| July 2008 | - | - | 858.4 | 5,678.4 |
| June 2008 | - | - | 897.9 | 6,180.7 |
| July 2007 | - | - | 990.3 | 5,623.3 |
| South Dakota |  |  |  |  |
| July 2008 ... | W | - | 86.2 | 607.0 |
| June 2008 | W | W | 116.1 | 609.2 |
| July 2007 | - | - | W | 756.8 |
| Tennessee |  |  |  |  |
| July 2008 | W | W | 373.2 | 3,424.9 |
| June 2008 | W | W | 393.3 | 3,664.9 |
| July 2007 | - | W | 436.5 | 3,064.9 |
| Wisconsin |  |  |  |  |
| July 2008 | - | W | W | 2,344.8 |
| June 2008 | - | W | W | 2,391.1 |
| July 2007 | - | - | 158.6 | 2,149.2 |
| PAD District III |  |  |  |  |
| July 2008 | W | 2,286.1 | 3,969.8 | 50,955.3 |
| June 2008 | W | 2,764.0 | 3,610.3 | 60,487.0 |
| July 2007 | W | 1,029.4 | 3,753.5 | 47,566.1 |
| Alabama |  |  |  |  |
| July 2008 | W | W | 257.0 | 1,965.9 |
| June 2008 | W | W | 317.7 | 2,087.9 |
| July 2007 | W | W | 280.5 | 1,866.9 |
| Arkansas |  |  |  |  |
| July 2008 | - | - | 220.1 | 2,157.5 |
| June 2008 | - | - | 229.8 | 2,366.0 |
| July 2007 | - | - | 255.6 | 1,870.3 |
| Louisiana ${ }^{\text {a }}$ |  |  |  |  |
| July 2008 | - | W | 158.2 | 10,365.2 |
| June 2008 | - | W | 171.8 | 11,591.5 |
| July 2007 | W | 679.2 | 261.1 | 9,406.4 |
| Mississippi |  |  |  |  |
| July 2008 | - | - | 186.1 | 2,882.6 |
| June 2008 | - | - | 206.5 | 3,589.2 |
| July 2007 | - | W | 215.9 | 3,534.0 |
| New Mexico |  |  |  |  |
| July 2008 | - | - | 274.8 | 1,299.0 |
| June 2008 | - | - | 288.4 | 1,349.1 |
| July 2007 | - | - | 212.4 | 1,225.9 |
| Texas |  |  |  |  |
| July 2008 | - | 1,417.7 | 2,873.6 | 32,285.2 |
| June 2008 | - | 1,827.7 | 2,396.1 | 39,503.2 |
| July 2007 | - | 329.1 | 2,528.1 | 29,662.7 |
| PAD District IV |  |  |  |  |
| July 2008 | W | - | 1,798.4 | 5,748.8 |
| June 2008 | W | - | 2,065.1 | 5,447.9 |
| July 2007 | - | W | 2,580.0 | 5,487.2 |
| Colorado |  |  |  |  |
| July 2008 | - | - | 489.6 | 1,767.6 |
| June 2008 | - | - | 529.8 | 1,894.6 |
| July 2007 ........................... | - | - | 543.8 | 1,650.1 |

See footnotes at end of table.

Table 43. Refiner No. 2 Distillate and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day) - Continued

| Geographic Area <br> Month | No. 2 Fuel Oil |  | No. 2 Distillate |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Sales to <br> End Users | Sales for <br> Resale | Sales to <br> End Users | Sales for <br> Resale |


| Idaho |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| July 2008 ............................................. | W | - | 130.8 | 620.3 |
| June 2008 ............................................ | W | - | NA | 524.3 |
| July 2007 ............................................ | - | W | 231.5 | 724.0 |
| Montana |  |  |  |  |
| July 2008 | NA | - | 160.5 | 955.0 |
| June 2008 | W | - | 146.2 | 867.2 |
| July 2007 | - | - | 435.9 | 857.3 |
| Utah |  |  |  |  |
| July 2008 | - | - | 511.0 | 1,123.3 |
| June 2008 | - | - | 577.1 | 1,081.9 |
| July 2007 | - | - | 707.2 | 1,148.2 |
| Wyoming |  |  |  |  |
| July 2008 ............................................... | - | - | 506.5 | 1,282.7 |
| June 2008 ............................................. | - | - | 602.4 | 1,079.9 |
| July 2007 ............................................... | - | - | 661.6 | 1,107.7 |
| PAD District V |  |  |  |  |
| July 2008 .............................................. | W | W | 4,029.4 | 20,399.1 |
| June 2008 | W | W | 4,033.0 | 20,756.4 |
| July 2007 | W | W | 4,761.7 | 17,877.8 |
| Alaska |  |  |  |  |
| July 2008 | W | W | 281.0 | 682.2 |
| June 2008 | W | 202.9 | 175.6 | 549.9 |
| July 2007 | W | W | 262.1 | 605.2 |
| Arizona |  |  |  |  |
| July 2008 .............................................. | - | - | 820.5 | 1,328.7 |
| June 2008 | - | - | 869.2 | 1,352.6 |
| July 2007 | - | - | 791.5 | 1,510.9 |
| California |  |  |  |  |
| July 2008 .............................................. | - | - | 1,539.1 | 12,892.0 |
| June 2008 ............................................. | - | - | 1,552.6 | 12,836.5 |
| July 2007 | - | - | 2,044.1 | 10,578.6 |
| Hawaii |  |  |  |  |
| July 2008 | - | - | W | 230.3 |
| June 2008 | - | - | W | 205.3 |
| July 2007 ................................................ | - | - | W | 206.6 |
| Nevada |  |  |  |  |
| July 2008 ............................................... | - | - | 209.5 | 656.0 |
| June 2008 .............................................. | - | - | 225.4 | 679.1 |
| July 2007 ............................................... | - | - | W | 416.5 |
| Oregon |  |  |  |  |
| July 2008 .............................................. | - | - | W | 1,996.9 |
| June 2008 | - | - | W | 2,247.8 |
| July 2007 | - | - | 241.8 | 1,763.6 |
| Washington |  |  |  |  |
| July 2008 | - | W | 794.5 | 2,612.9 |
| June 2008 | - | W | 798.6 | 2,885.1 |
| July 2007 .............................................. | - | W | 592.9 | 2,796.5 |

Dash (-) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
Note: In January 2007, ultra low-sulfur diesel fuel was added.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual. Totals may not equal the sum of the components due to rounding. Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 44. Refiner Residual Fuel Oil and No. 4 Fuel Volumes by PAD District
(Thousand Gallons per Day)

| Geographic Area Month | Residual Fuel Oil |  |  |  |  |  | No. 4 Fuel ${ }^{\text {a }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sulfur Less Than or Equal to 1 Percent |  | Sulfur Greater Than 1 Percent |  | Total |  | Sales to End Users | Sales for Resale |
|  | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale |  |  |
| United States |  |  |  |  |  |  |  |  |
| July 2008 ............. | 1,755.2 | 3,242.9 | 5,856.1 | 6,828.6 | 7,611.3 | 10,071.5 | W | W |
| June 2008 ........... | 2,415.5 | 2,846.9 | 5,409.2 | 9,323.3 | 7,824.7 | 12,170.2 | W | W |
| July 2007 ............ | 2,310.9 | 3,044.7 | 8,903.0 | 4,425.0 | 11,213.9 | 7,469.7 | W | 271.0 |
| PAD District I |  |  |  |  |  |  |  |  |
| July 2008 ............ | W | 2,821.5 | W | 2,595.2 | 2,174.3 | 5,416.7 | W | W |
| June 2008 ............ | W | W | W | W | 1,770.3 | 6,057.8 | W | W |
| July 2007 ............ | W | 2,625.1 | W | 1,459.1 | 3,940.8 | 4,084.2 | W | W |
| Subdistrict IA |  |  |  |  |  |  |  |  |
| July 2008 ............ | W | W | 178.2 | - | W | W | W | W |
| June 2008 ........... | W | W | W | W | W | W | W | - |
| July 2007 ............. | W | - | W | - | 209.7 | - | W | - |
| Subdistrict IB W W W w |  |  |  |  |  |  |  |  |
| July 2008 ............ | W | W | W | W | 1,703.3 | 4,566.6 | W | W |
| June 2008 ........... | W | W | W | W | 1,505.6 | 4,888.9 | W | W |
| July 2007 ............ | W | W | W | W | 2,707.7 | 3,838.6 | W | W |
| Subdistrict IC |  |  |  |  |  |  |  |  |
| July 2008 | W | W | W | W | W | W | W | - |
| June 2008 ........... | W | - | W | W | W | W | W | - |
| July 2007 ............. | W | W | W | W | 1,023.3 | 245.6 | W | - |
| PAD District II |  |  |  |  |  |  |  |  |
| July 2008 ............ | - | - | W | W | W | W | - | - |
| June 2008 ............ | - | - | W | 502.9 | W | 502.9 | - | - |
| July 2007 ............ | - | W | - | W | - | 385.4 | - | - |
| PAD District III |  |  |  |  |  |  |  |  |
| July 2008 ............ | W | W | W | W | 1,882.4 | 2,065.5 | - | W |
| June 2008 ............ | W | W | W | W | 1,888.8 | 3,943.7 | - | W |
| July 2007 ............ | W | W | W | W | 2,212.9 | 1,623.7 | - | W |
| PAD District IV |  |  |  |  |  |  |  |  |
| July 2008 ............. | - | W | W | W | W | W | - | - |
| June 2008 ............ | NA | W | W | W | W | 16.3 | - | - |
| July 2007 ............ | W | W | W | W | 60.7 | NA | W | - |
| PAD District V |  |  |  |  |  |  |  |  |
| July 2008 ............ | W | W | W | W | 3,494.8 | 2,074.8 | W | - |
| June 2008 ........... | W | W | W | W | 4,110.0 | 1,649.5 | W | - |
| July 2007 ............ | W | W | W | W | 4,999.5 | 1,269.6 | W | W |

[^4]
[^0]:    See footnotes at end of table.

[^1]:    See footnotes at end of table.

[^2]:    See footnotes at end of table.

[^3]:    Dash (-) = No data reported.
    NA = Not available.
    W = Withheld to avoid disclosure of individual company data.
    Note: In January 2007, ultra low-sulfur diesel fuel was added.
    Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual. Totals may not equal the sum of the components due to rounding.
    Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

[^4]:    Dash (-) = No data reported.
    NA = Not available.
    $\mathrm{W}=$ Withheld to avoid disclosure of individual company data.
    a Includes No. 4 fuel oil and No. 4 diesel fuel.
    Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual.
    Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

