

**Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State**  
(Thousand Gallons per Day)

| Geographic Area<br>Month    | Aviation Gasoline     |                     | Kerosene-Type<br>Jet Fuel |                     | Kerosene              |                     | No. 1 Distillate      |                     | Propane<br>(Consumer Grade) |                     |
|-----------------------------|-----------------------|---------------------|---------------------------|---------------------|-----------------------|---------------------|-----------------------|---------------------|-----------------------------|---------------------|
|                             | Sales to<br>End Users | Sales for<br>Resale | Sales to<br>End Users     | Sales for<br>Resale | Sales to<br>End Users | Sales for<br>Resale | Sales to<br>End Users | Sales for<br>Resale | Sales to<br>End Users       | Sales for<br>Resale |
| <b>United States</b>        |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....          | 175.1                 | 641.5               | 49,655.7                  | 11,148.8            | 221.5                 | 2,610.9             | 307.2                 | 1,686.5             | 3,522.6                     | 34,711.2            |
| September 1997 .....        | 179.3                 | 721.5               | 51,061.2                  | 10,619.5            | 298.0                 | 1,883.2             | 226.4                 | 876.9               | 3,130.2                     | 32,440.7            |
| October 1996 .....          | 180.5                 | 638.9               | 47,952.6                  | 11,160.7            | 263.1                 | 2,859.2             | 305.6                 | 1,857.3             | 3,869.6                     | 35,256.4            |
| <b>PAD District I</b>       |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....          | 69.0                  | 123.9               | 13,108.9                  | 2,259.5             | 97.5                  | 1,455.0             | W                     | 7.1                 | 146.5                       | 4,476.6             |
| September 1997 .....        | 66.5                  | 116.0               | 13,347.6                  | 1,897.3             | 58.7                  | 981.2               | 4.1                   | W                   | 126.4                       | 4,592.8             |
| October 1996 .....          | 74.8                  | 124.6               | 12,404.1                  | 1,908.5             | 126.2                 | 1,735.5             | W                     | 17.1                | 81.9                        | 4,380.0             |
| <b>Subdistrict IA</b>       |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....          | W                     | 15.1                | 992.4                     | 76.0                | W                     | 42.0                | W                     | 1.2                 | W                           | 84.4                |
| September 1997 .....        | W                     | 11.6                | 1,034.3                   | 90.1                | W                     | 30.0                | W                     | W                   | W                           | 60.2                |
| October 1996 .....          | W                     | 16.4                | 1,059.1                   | 121.5               | 1.3                   | 70.3                | W                     | W                   | W                           | 89.9                |
| <b>Connecticut</b>          |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....          | W                     | 1.9                 | 182.6                     | 9.8                 | W                     | W                   | -                     | W                   | W                           | 18.0                |
| September 1997 .....        | W                     | 2.6                 | 212.4                     | W                   | W                     | W                   | W                     | W                   | W                           | 24.6                |
| October 1996 .....          | W                     | 1.9                 | 219.7                     | 18.6                | W                     | 33.4                | -                     | -                   | W                           | 20.9                |
| <b>Maine</b>                |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....          | W                     | W                   | W                         | W                   | -                     | 10.5                | -                     | W                   | -                           | W                   |
| September 1997 .....        | W                     | -                   | W                         | 19.8                | -                     | 8.4                 | -                     | W                   | -                           | W                   |
| October 1996 .....          | W                     | W                   | W                         | 34.0                | -                     | 22.6                | -                     | W                   | -                           | 12.9                |
| <b>Massachusetts</b>        |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....          | W                     | 6.9                 | 677.5                     | 40.3                | -                     | W                   | W                     | W                   | -                           | 3.9                 |
| September 1997 .....        | W                     | W                   | 698.0                     | 51.7                | -                     | W                   | -                     | -                   | -                           | W                   |
| October 1996 .....          | W                     | W                   | W                         | 61.3                | W                     | 2.2                 | W                     | -                   | W                           | W                   |
| <b>New Hampshire</b>        |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....          | W                     | W                   | 24.0                      | W                   | W                     | W                   | -                     | -                   | -                           | 48.6                |
| September 1997 .....        | W                     | W                   | 23.8                      | W                   | W                     | W                   | -                     | -                   | -                           | 21.7                |
| October 1996 .....          | W                     | W                   | W                         | W                   | -                     | W                   | W                     | -                   | W                           | 35.5                |
| <b>Rhode Island</b>         |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....          | W                     | W                   | 36.4                      | W                   | -                     | W                   | -                     | W                   | -                           | W                   |
| September 1997 .....        | W                     | W                   | 26.4                      | 1.6                 | -                     | W                   | -                     | W                   | -                           | W                   |
| October 1996 .....          | -                     | W                   | W                         | W                   | -                     | W                   | -                     | W                   | -                           | W                   |
| <b>Vermont</b>              |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....          | W                     | -                   | W                         | W                   | -                     | W                   | -                     | W                   | -                           | 7.3                 |
| September 1997 .....        | W                     | -                   | W                         | W                   | -                     | W                   | -                     | W                   | -                           | 3.4                 |
| October 1996 .....          | W                     | W                   | 7.1                       | W                   | -                     | W                   | -                     | -                   | -                           | 13.0                |
| <b>Subdistrict IB</b>       |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....          | W                     | 28.6                | 6,896.9                   | 1,372.5             | 88.3                  | 806.7               | 1.5                   | 5.3                 | W                           | 1,671.3             |
| September 1997 .....        | W                     | 26.7                | 6,923.0                   | 1,085.8             | 55.0                  | 522.6               | 1.9                   | 3.6                 | W                           | 1,444.4             |
| October 1996 .....          | W                     | 28.9                | 6,033.4                   | 1,128.4             | 109.5                 | 937.7               | 2.7                   | 15.2                | W                           | 1,529.0             |
| <b>Delaware</b>             |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....          | -                     | W                   | 1.0                       | W                   | -                     | W                   | -                     | -                   | -                           | W                   |
| September 1997 .....        | W                     | W                   | 0.9                       | W                   | -                     | W                   | -                     | -                   | -                           | W                   |
| October 1996 .....          | W                     | 0.7                 | 0.8                       | W                   | -                     | W                   | -                     | -                   | -                           | W                   |
| <b>District of Columbia</b> |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....          | -                     | -                   | -                         | W                   | -                     | -                   | -                     | -                   | -                           | -                   |
| September 1997 .....        | -                     | -                   | -                         | W                   | -                     | -                   | -                     | -                   | -                           | -                   |
| October 1996 .....          | W                     | -                   | -                         | W                   | -                     | -                   | -                     | -                   | -                           | -                   |
| <b>Maryland</b>             |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....          | W                     | W                   | 392.8                     | 11.4                | W                     | W                   | W                     | W                   | -                           | W                   |
| September 1997 .....        | W                     | W                   | 396.0                     | 10.9                | W                     | W                   | W                     | W                   | -                           | W                   |
| October 1996 .....          | W                     | W                   | 378.0                     | 27.3                | W                     | W                   | W                     | W                   | -                           | W                   |
| <b>New Jersey</b>           |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....          | W                     | 13.8                | 3,902.8                   | 700.0               | W                     | 359.4               | -                     | 1.3                 | W                           | 347.1               |
| September 1997 .....        | W                     | 10.6                | 3,801.7                   | 418.3               | W                     | 176.5               | -                     | W                   | -                           | 320.4               |
| October 1996 .....          | W                     | 12.7                | 3,673.5                   | 562.5               | W                     | 421.7               | W                     | W                   | W                           | 418.5               |
| <b>New York</b>             |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....          | W                     | 4.1                 | 1,055.8                   | 300.8               | 44.9                  | 142.0               | W                     | W                   | W                           | 235.6               |
| September 1997 .....        | W                     | 6.3                 | 1,027.3                   | 304.2               | W                     | 97.3                | W                     | W                   | W                           | 233.7               |
| October 1996 .....          | W                     | W                   | 914.1                     | 231.5               | 46.5                  | 172.0               | W                     | 1.8                 | W                           | 317.2               |
| <b>Pennsylvania</b>         |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....          | 6.3                   | 8.5                 | 1,544.4                   | 315.5               | 9.5                   | 187.2               | 0.3                   | 3.0                 | W                           | 807.8               |
| September 1997 .....        | 6.6                   | 8.0                 | 1,697.1                   | 314.3               | 7.0                   | 169.2               | W                     | 1.6                 | W                           | 677.5               |
| October 1996 .....          | 6.6                   | 7.1                 | 1,067.0                   | 267.0               | 14.7                  | 259.6               | W                     | 2.2                 | W                           | 647.2               |

See footnotes at end of table.

**Table 45. 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<br>Month | Aviation Gasoline     |                     | Kerosene-Type<br>Jet Fuel |                     | Kerosene              |                     | No. 1 Distillate      |                     | Propane<br>(Consumer Grade) |                     |
|--------------------------|-----------------------|---------------------|---------------------------|---------------------|-----------------------|---------------------|-----------------------|---------------------|-----------------------------|---------------------|
|                          | Sales to<br>End Users | Sales for<br>Resale | Sales to<br>End Users     | Sales for<br>Resale | Sales to<br>End Users | Sales for<br>Resale | Sales to<br>End Users | Sales for<br>Resale | Sales to<br>End Users       | Sales for<br>Resale |
| <b>Subdistrict IC</b>    |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | 44.9                  | 80.2                | 5,219.6                   | 811.1               | W                     | 606.4               | W                     | 0.7                 | 144.3                       | 2,720.9             |
| September 1997 .....     | 38.4                  | 77.7                | 5,390.4                   | 721.4               | W                     | 428.6               | W                     | W                   | 124.8                       | 3,088.1             |
| October 1996 .....       | 44.4                  | 79.3                | 5,311.5                   | 658.5               | 15.5                  | 727.5               | —                     | W                   | 73.1                        | 2,761.1             |
| <b>Florida</b>           |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | 25.6                  | 36.2                | 2,462.0                   | 250.7               | W                     | 33.1                | W                     | —                   | W                           | 626.8               |
| September 1997 .....     | 19.9                  | 35.7                | 2,623.7                   | 214.9               | W                     | 18.2                | W                     | —                   | W                           | 520.7               |
| October 1996 .....       | 23.6                  | 35.4                | 2,377.8                   | 211.0               | 0.5                   | 42.4                | —                     | —                   | W                           | 609.1               |
| <b>Georgia</b>           |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | 3.8                   | 18.6                | 1,146.0                   | 365.0               | 1.0                   | 30.4                | —                     | —                   | W                           | 499.3               |
| September 1997 .....     | 4.2                   | 16.7                | 1,081.7                   | 309.1               | 0.2                   | 18.7                | —                     | —                   | W                           | 530.8               |
| October 1996 .....       | 4.0                   | 20.7                | 1,384.9                   | 206.5               | 1.0                   | 46.8                | —                     | —                   | W                           | 597.2               |
| <b>North Carolina</b>    |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | 16.7                | 581.6                     | 83.5                | W                     | 248.6               | —                     | —                   | 73.7                        | 906.1               |
| September 1997 .....     | W                     | 18.4                | 596.2                     | 88.5                | 0.3                   | 169.0               | —                     | W                   | 75.6                        | 1,170.3             |
| October 1996 .....       | W                     | 15.2                | 580.2                     | 120.5               | W                     | 300.7               | —                     | —                   | W                           | 879.0               |
| <b>South Carolina</b>    |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | 2.9                   | 5.6                 | W                         | 40.3                | 1.1                   | 125.0               | —                     | W                   | W                           | 370.9               |
| September 1997 .....     | 2.8                   | 4.8                 | W                         | 32.4                | 0.3                   | 85.6                | —                     | —                   | W                           | 555.8               |
| October 1996 .....       | W                     | 4.5                 | W                         | 31.7                | 1.7                   | 156.2               | —                     | —                   | W                           | 379.7               |
| <b>Virginia</b>          |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | W                   | 931.1                     | 63.5                | W                     | 159.0               | —                     | W                   | 12.3                        | W                   |
| September 1997 .....     | W                     | W                   | 993.0                     | 69.7                | W                     | 127.4               | —                     | W                   | W                           | 244.2               |
| October 1996 .....       | W                     | 1.8                 | 834.6                     | 85.2                | W                     | 170.5               | —                     | W                   | W                           | W                   |
| <b>West Virginia</b>     |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | W                   | W                         | 8.0                 | 2.2                   | 10.3                | W                     | W                   | W                           | W                   |
| September 1997 .....     | W                     | W                   | W                         | 6.8                 | 0.7                   | 9.7                 | W                     | —                   | W                           | 66.3                |
| October 1996 .....       | W                     | 1.7                 | W                         | 3.5                 | 3.3                   | 10.9                | —                     | W                   | —                           | W                   |
| <b>PAD District II</b>   |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | 35.0                  | 227.9               | 8,378.5                   | 1,321.6             | 119.7                 | 687.8               | 151.5                 | 1,037.1             | 1,050.5                     | 13,876.3            |
| September 1997 .....     | 35.9                  | 245.1               | 8,670.3                   | 1,266.7             | W                     | 486.4               | W                     | 547.6               | 683.9                       | 10,549.6            |
| October 1996 .....       | 29.5                  | 185.6               | 8,524.8                   | 1,299.7             | 133.6                 | 606.2               | 182.9                 | 1,137.7             | 1,112.2                     | 13,867.6            |
| <b>Illinois</b>          |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | W                   | 1,916.1                   | 108.4               | W                     | 75.1                | W                     | 51.6                | W                           | 1,500.6             |
| September 1997 .....     | W                     | W                   | 1,985.6                   | 72.5                | 2.7                   | 96.8                | W                     | 22.5                | W                           | 1,360.9             |
| October 1996 .....       | W                     | W                   | 1,710.7                   | 128.1               | 3.1                   | 53.0                | W                     | 63.8                | W                           | 1,840.2             |
| <b>Indiana</b>           |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | 16.8                | 941.2                     | 61.8                | W                     | 50.4                | W                     | 26.5                | W                           | 876.3               |
| September 1997 .....     | W                     | 21.0                | 1,065.5                   | 67.2                | W                     | 52.8                | W                     | 15.7                | W                           | 470.9               |
| October 1996 .....       | W                     | 13.1                | 1,448.5                   | 130.3               | W                     | 55.6                | W                     | 31.2                | W                           | 847.3               |
| <b>Iowa</b>              |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | 9.6                 | 96.7                      | 26.4                | —                     | W                   | W                     | 98.2                | W                           | 901.6               |
| September 1997 .....     | W                     | 12.8                | 36.9                      | 31.1                | —                     | 4.0                 | W                     | 44.8                | W                           | 315.3               |
| October 1996 .....       | W                     | W                   | 54.2                      | 20.1                | —                     | 1.8                 | W                     | 113.5               | W                           | 1,094.5             |
| <b>Kansas</b>            |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | W                   | 190.0                     | 40.9                | —                     | 6.3                 | W                     | 142.5               | W                           | 3,680.2             |
| September 1997 .....     | W                     | W                   | 143.9                     | 31.4                | —                     | 4.1                 | —                     | 61.8                | W                           | 3,629.2             |
| October 1996 .....       | W                     | 11.7                | W                         | 30.7                | —                     | 4.4                 | W                     | 152.4               | W                           | 3,245.4             |
| <b>Kentucky</b>          |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | 1.2                   | W                   | 379.5                     | 153.5               | 1.6                   | 56.8                | W                     | W                   | W                           | 487.1               |
| September 1997 .....     | 1.7                   | W                   | 454.7                     | 87.6                | 0.4                   | 44.6                | —                     | W                   | W                           | 460.8               |
| October 1996 .....       | W                     | W                   | 447.5                     | W                   | 1.7                   | 68.9                | W                     | W                   | W                           | 604.5               |
| <b>Michigan</b>          |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | 1.1                   | 40.4                | 894.6                     | 101.9               | 2.3                   | 160.6               | W                     | 21.3                | W                           | 787.2               |
| September 1997 .....     | 0.8                   | 34.6                | 861.8                     | 83.1                | 0.8                   | 55.8                | W                     | 14.1                | W                           | 623.7               |
| October 1996 .....       | 1.4                   | 36.2                | 864.0                     | 83.2                | 3.7                   | 81.6                | W                     | 37.5                | W                           | 900.7               |
| <b>Minnesota</b>         |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | NA                  | 975.9                     | NA                  | W                     | 17.2                | W                     | 160.7               | 192.0                       | 1,616.1             |
| September 1997 .....     | W                     | NA                  | 1,094.4                   | 107.6               | W                     | 14.1                | W                     | 105.1               | 124.9                       | 641.6               |
| October 1996 .....       | W                     | W                   | 817.9                     | 118.7               | W                     | 14.7                | 31.0                  | 187.4               | W                           | 1,660.7             |
| <b>Missouri</b>          |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | W                   | 329.1                     | 97.2                | —                     | 7.0                 | W                     | 25.8                | W                           | 691.3               |
| September 1997 .....     | W                     | W                   | 272.5                     | 114.5               | —                     | W                   | W                     | 12.1                | W                           | 798.2               |
| October 1996 .....       | 1.2                   | 14.6                | 306.7                     | 63.4                | —                     | 9.5                 | W                     | 27.0                | —                           | 702.6               |

See footnotes at end of table.

**Table 45. 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<br>Month | Aviation Gasoline     |                     | Kerosene-Type<br>Jet Fuel |                     | Kerosene              |                     | No. 1 Distillate      |                     | Propane<br>(Consumer Grade) |                     |
|--------------------------|-----------------------|---------------------|---------------------------|---------------------|-----------------------|---------------------|-----------------------|---------------------|-----------------------------|---------------------|
|                          | Sales to<br>End Users | Sales for<br>Resale | Sales to<br>End Users     | Sales for<br>Resale | Sales to<br>End Users | Sales for<br>Resale | Sales to<br>End Users | Sales for<br>Resale | Sales to<br>End Users       | Sales for<br>Resale |
| <b>Nebraska</b>          |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | W                   | 89.6                      | 21.0                | —                     | W                   | W                     | 80.8                | —                           | 257.5               |
| September 1997 .....     | W                     | W                   | 86.8                      | 27.4                | —                     | W                   | —                     | 35.7                | —                           | 241.0               |
| October 1996 .....       | W                     | W                   | 93.5                      | 24.9                | —                     | W                   | W                     | 97.7                | —                           | 464.0               |
| <b>North Dakota</b>      |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | W                   | 9.6                       | 7.7                 | —                     | W                   | W                     | 98.3                | W                           | 214.9               |
| September 1997 .....     | W                     | W                   | 13.1                      | W                   | —                     | W                   | W                     | 39.8                | W                           | 168.0               |
| October 1996 .....       | W                     | W                   | W                         | W                   | —                     | W                   | W                     | 119.9               | W                           | 229.8               |
| <b>Ohio</b>              |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | 12.1                  | 41.0                | 1,193.3                   | 220.4               | 11.2                  | 146.6               | 0.2                   | W                   | W                           | 1,303.9             |
| September 1997 .....     | W                     | 46.8                | 1,116.6                   | 243.7               | 7.6                   | 107.0               | W                     | 10.0                | W                           | 531.0               |
| October 1996 .....       | 12.3                  | 29.3                | 1,087.1                   | 202.6               | 13.4                  | 156.7               | W                     | W                   | W                           | 743.7               |
| <b>Oklahoma</b>          |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | 4.8                   | 6.0                 | 312.8                     | 228.6               | —                     | 7.9                 | W                     | 79.0                | 18.1                        | 493.5               |
| September 1997 .....     | 6.3                   | 6.2                 | 396.2                     | 263.8               | —                     | W                   | W                     | W                   | 13.5                        | 467.6               |
| October 1996 .....       | W                     | 12.4                | 333.9                     | 213.5               | —                     | 7.6                 | W                     | 19.5                | W                           | 464.1               |
| <b>South Dakota</b>      |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | W                   | 15.1                      | 15.7                | —                     | W                   | 0.6                   | 104.8               | W                           | 204.2               |
| September 1997 .....     | W                     | 7.8                 | 17.7                      | W                   | —                     | W                   | W                     | 36.6                | W                           | 103.7               |
| October 1996 .....       | W                     | W                   | 21.9                      | 13.9                | —                     | 2.2                 | W                     | 117.2               | W                           | 240.3               |
| <b>Tennessee</b>         |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | 15.0                | 952.5                     | 50.2                | 4.5                   | 144.8               | —                     | —                   | W                           | 301.8               |
| September 1997 .....     | W                     | 19.3                | 955.3                     | 60.2                | W                     | 89.7                | —                     | —                   | W                           | 320.7               |
| October 1996 .....       | 6.5                   | 14.7                | 984.0                     | 49.0                | 5.4                   | 139.1               | —                     | —                   | W                           | 303.8               |
| <b>Wisconsin</b>         |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | 14.1                | 82.5                      | 62.9                | W                     | 10.0                | 4.2                   | 129.1               | 104.2                       | 560.1               |
| September 1997 .....     | —                     | 14.2                | 169.3                     | 56.3                | W                     | 7.5                 | W                     | 76.6                | 81.5                        | 417.1               |
| October 1996 .....       | —                     | W                   | 182.2                     | 29.3                | W                     | 9.3                 | W                     | 155.4               | W                           | 525.9               |
| <b>PAD District III</b>  |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | 24.1                  | 111.8               | 11,345.0                  | 4,887.7             | W                     | 365.7               | W                     | NA                  | 2,214.6                     | 13,367.5            |
| September 1997 .....     | 25.1                  | 111.3               | 11,497.8                  | 4,529.2             | 3.0                   | 353.7               | —                     | W                   | 2,211.4                     | 14,282.7            |
| October 1996 .....       | 22.9                  | 126.7               | 10,103.5                  | 4,997.6             | W                     | 424.4               | W                     | 37.0                | 2,526.5                     | 13,886.0            |
| <b>Alabama</b>           |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | 8.3                 | 147.5                     | 43.1                | W                     | 56.2                | —                     | —                   | W                           | 329.5               |
| September 1997 .....     | W                     | 8.0                 | 131.1                     | 41.6                | W                     | 11.1                | —                     | —                   | W                           | 305.4               |
| October 1996 .....       | 3.3                   | 8.9                 | 127.2                     | 37.2                | W                     | 27.4                | —                     | —                   | W                           | 442.8               |
| <b>Arkansas</b>          |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | W                   | 76.2                      | 80.5                | —                     | W                   | —                     | —                   | W                           | 260.7               |
| September 1997 .....     | W                     | W                   | 79.1                      | 50.5                | —                     | W                   | —                     | —                   | W                           | 221.8               |
| October 1996 .....       | W                     | W                   | 72.4                      | 37.0                | —                     | 16.5                | —                     | —                   | W                           | 277.2               |
| <b>Louisiana</b>         |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | 2.9                   | 8.7                 | 3,012.4                   | 765.8               | W                     | 45.3                | —                     | —                   | 1,005.8                     | 1,448.4             |
| September 1997 .....     | 3.0                   | 9.6                 | 2,971.6                   | 1,088.1             | W                     | 101.9               | —                     | —                   | 965.7                       | 1,136.5             |
| October 1996 .....       | W                     | 8.8                 | 2,474.9                   | 921.7               | W                     | 26.8                | —                     | W                   | W                           | 914.6               |
| <b>Mississippi</b>       |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | 4.7                 | 754.6                     | 248.1               | W                     | 136.0               | —                     | —                   | W                           | 400.6               |
| September 1997 .....     | W                     | W                   | 873.0                     | 191.4               | W                     | 4.5                 | —                     | —                   | W                           | 378.9               |
| October 1996 .....       | W                     | 3.9                 | 477.9                     | 188.5               | W                     | W                   | —                     | —                   | W                           | 726.3               |
| <b>New Mexico</b>        |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | W                   | 130.8                     | NA                  | W                     | W                   | —                     | W                   | W                           | 411.1               |
| September 1997 .....     | W                     | W                   | 122.9                     | NA                  | —                     | W                   | —                     | 1.7                 | W                           | 412.3               |
| October 1996 .....       | W                     | W                   | 155.1                     | 28.9                | —                     | W                   | —                     | 10.7                | W                           | 495.9               |
| <b>Texas</b>             |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | 11.5                  | 64.8                | 7,223.4                   | 3,719.9             | W                     | 124.1               | W                     | W                   | 1,072.7                     | 10,517.1            |
| September 1997 .....     | 11.4                  | 65.9                | 7,320.2                   | 3,131.9             | W                     | 233.1               | —                     | W                   | 1,136.2                     | 11,827.8            |
| October 1996 .....       | 9.2                   | 85.4                | 6,796.1                   | 3,784.2             | W                     | 120.1               | W                     | W                   | 1,756.9                     | 11,029.2            |
| <b>PAD District IV</b>   |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | 9.8                   | 25.1                | 1,198.4                   | 133.9               | —                     | 12.7                | 25.7                  | 239.5               | 30.4                        | 1,008.4             |
| September 1997 .....     | 14.0                  | 24.8                | 1,503.5                   | 206.5               | —                     | 7.4                 | W                     | 76.0                | 28.8                        | 1,040.3             |
| October 1996 .....       | 9.5                   | 30.4                | 1,405.0                   | 184.3               | —                     | 11.3                | 28.8                  | 271.9               | 49.2                        | 982.5               |
| <b>Colorado</b>          |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | W                   | 560.1                     | W                   | —                     | 9.8                 | W                     | 62.0                | W                           | 288.7               |
| September 1997 .....     | W                     | W                   | 659.9                     | W                   | —                     | 6.1                 | W                     | 23.7                | W                           | 277.8               |
| October 1996 .....       | 2.2                   | 15.4                | 664.2                     | 92.9                | —                     | 8.3                 | W                     | 58.2                | W                           | 300.8               |

See footnotes at end of table.

**Table 45. 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<br>Month | Aviation Gasoline     |                     | Kerosene-Type<br>Jet Fuel |                     | Kerosene              |                     | No. 1 Distillate      |                     | Propane<br>(Consumer Grade) |                     |
|--------------------------|-----------------------|---------------------|---------------------------|---------------------|-----------------------|---------------------|-----------------------|---------------------|-----------------------------|---------------------|
|                          | Sales to<br>End Users | Sales for<br>Resale | Sales to<br>End Users     | Sales for<br>Resale | Sales to<br>End Users | Sales for<br>Resale | Sales to<br>End Users | Sales for<br>Resale | Sales to<br>End Users       | Sales for<br>Resale |
| <b>Idaho</b>             |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | W                   | 47.0                      | 9.5                 | —                     | W                   | 1.9                   | 31.4                | W                           | W                   |
| September 1997 .....     | W                     | W                   | 64.7                      | 13.4                | —                     | W                   | W                     | 8.1                 | W                           | W                   |
| October 1996 .....       | W                     | W                   | 72.1                      | 14.4                | —                     | W                   | 6.1                   | 36.7                | W                           | W                   |
| <b>Montana</b>           |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | W                   | 66.9                      | 3.2                 | —                     | W                   | 1.1                   | 75.5                | 0.6                         | 202.2               |
| September 1997 .....     | W                     | —                   | 74.6                      | 5.1                 | —                     | W                   | W                     | 24.1                | W                           | 215.3               |
| October 1996 .....       | W                     | W                   | 70.2                      | W                   | —                     | W                   | W                     | 81.8                | W                           | 187.8               |
| <b>Utah</b>              |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | 9.3                 | 514.4                     | 24.4                | —                     | W                   | 4.8                   | 22.0                | W                           | W                   |
| September 1997 .....     | W                     | 6.7                 | 689.8                     | 18.5                | —                     | W                   | —                     | 3.9                 | W                           | W                   |
| October 1996 .....       | W                     | 6.6                 | 585.6                     | 21.6                | —                     | W                   | 6.5                   | 41.1                | W                           | W                   |
| <b>Wyoming</b>           |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | W                   | 10.1                      | W                   | —                     | —                   | W                     | 48.7                | 7.4                         | 371.3               |
| September 1997 .....     | W                     | W                   | 14.5                      | W                   | —                     | —                   | 1.5                   | 16.1                | W                           | 422.3               |
| October 1996 .....       | W                     | W                   | 12.9                      | W                   | —                     | —                   | 8.0                   | 54.2                | W                           | 355.0               |
| <b>PAD District V</b>    |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | 37.2                  | 152.8               | 15,624.8                  | 2,546.1             | W                     | 89.5                | 123.0                 | NA                  | 80.7                        | 1,982.4             |
| September 1997 .....     | 37.8                  | 224.3               | 16,041.9                  | 2,719.8             | W                     | NA                  | 104.4                 | 217.8               | 79.8                        | 1,975.3             |
| October 1996 .....       | 43.8                  | 171.6               | 15,515.2                  | 2,770.6             | W                     | 81.8                | 90.2                  | 393.5               | NA                          | 2,140.2             |
| <b>Alaska</b>            |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | 14.5                | 2,123.6                   | 240.9               | —                     | —                   | 109.0                 | NA                  | NA                          | W                   |
| September 1997 .....     | W                     | 72.9                | 2,622.6                   | 396.2               | —                     | W                   | W                     | 193.7               | W                           | W                   |
| October 1996 .....       | W                     | 30.6                | 1,870.2                   | 150.2               | —                     | W                   | 79.0                  | 285.3               | W                           | W                   |
| <b>Arizona</b>           |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | 17.3                | 776.2                     | W                   | W                     | W                   | W                     | —                   | —                           | 65.7                |
| September 1997 .....     | W                     | 12.1                | 662.1                     | W                   | —                     | W                   | —                     | —                   | —                           | 102.0               |
| October 1996 .....       | 3.8                   | 15.7                | 708.8                     | 104.9               | —                     | W                   | —                     | W                   | NA                          | 40.7                |
| <b>California</b>        |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | 12.2                  | 81.5                | 9,346.2                   | 1,365.9             | —                     | NA                  | —                     | —                   | W                           | 1,373.5             |
| September 1997 .....     | 13.5                  | 85.1                | 9,449.8                   | 1,314.8             | —                     | NA                  | —                     | —                   | W                           | 1,244.5             |
| October 1996 .....       | 15.3                  | 84.7                | 9,502.2                   | 1,828.6             | W                     | 32.8                | —                     | W                   | W                           | 1,446.3             |
| <b>Hawaii</b>            |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | —                     | W                   | W                         | W                   | —                     | —                   | —                     | —                   | W                           | W                   |
| September 1997 .....     | —                     | W                   | 468.0                     | W                   | —                     | —                   | —                     | —                   | W                           | W                   |
| October 1996 .....       | W                     | W                   | 588.1                     | W                   | —                     | —                   | —                     | —                   | W                           | W                   |
| <b>Nevada</b>            |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | 14.8                | 676.6                     | 88.5                | —                     | W                   | —                     | 2.0                 | W                           | 96.5                |
| September 1997 .....     | W                     | 14.3                | 628.6                     | 76.0                | —                     | W                   | —                     | —                   | W                           | W                   |
| October 1996 .....       | W                     | 13.3                | 746.2                     | 104.3               | —                     | —                   | W                     | W                   | —                           | 43.2                |
| <b>Oregon</b>            |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | —                     | W                   | W                         | 45.7                | NA                    | NA                  | —                     | 16.8                | W                           | W                   |
| September 1997 .....     | W                     | W                   | 524.4                     | 55.7                | W                     | NA                  | —                     | NA                  | W                           | W                   |
| October 1996 .....       | —                     | W                   | 482.8                     | W                   | —                     | 20.0                | W                     | 63.2                | W                           | 6.1                 |
| <b>Washington</b>        |                       |                     |                           |                     |                       |                     |                       |                     |                             |                     |
| October 1997 .....       | W                     | W                   | 1,723.9                   | 141.7               | —                     | 31.8                | W                     | 37.2                | W                           | 367.4               |
| September 1997 .....     | W                     | W                   | 1,686.5                   | 160.7               | —                     | 17.0                | W                     | 18.5                | W                           | 477.8               |
| October 1996 .....       | W                     | W                   | 1,617.0                   | 147.0               | —                     | 28.4                | W                     | 43.1                | W                           | 518.7               |

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: PAD District and U.S. totals equal the sum of the volumes for all States. In certain PAD Districts, however, volumes are not shown for every State.

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."