

Table 47. 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 ^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 | | | | | | | | |
| January | 4,634.6 | 2,744.6 | 7,107.2 | NA | 11,741.9 | 5,316.4 | W | W |
| February | 4,172.3 | 2,932.5 | 7,757.1 | NA | 11,929.4 | 6,973.2 | W | W |
| March | 4,782.5 | 2,558.0 | 5,590.5 | NA | 10,373.0 | 4,944.9 | W | 72.8 |
| April | 3,112.1 | 1,617.5 | 6,075.0 | 2,361.3 | 9,187.0 | 3,978.8 | W | 87.1 |
| May | 2,858.3 | 1,164.2 | 5,609.2 | 2,709.7 | 8,467.5 | 3,873.9 | 124.0 | W |
| June | 3,583.1 | 2,518.1 | 6,193.2 | 4,076.7 | 9,776.3 | 6,594.8 | W | 15.9 |
| July | 3,743.3 | 2,237.7 | 5,634.7 | 2,139.2 | 9,378.0 | 4,376.9 | W | W |
| August | 3,909.0 | 1,951.4 | 6,791.4 | 1,437.3 | 10,700.4 | 3,388.7 | W | 12.0 |
| September | 4,326.4 | 1,754.7 | 6,083.4 | 1,742.2 | 10,409.8 | 3,496.9 | 113.9 | 11.8 |
| October | 3,610.7 | 1,968.8 | 6,516.8 | 1,833.6 | 10,127.6 | 3,802.4 | 152.0 | W |
| November | 4,358.7 | 1,899.5 | 7,012.8 | 2,375.8 | 11,371.4 | 4,275.2 | W | W |
| December | 4,535.0 | 3,484.9 | 6,849.8 | 2,422.8 | 11,384.8 | 5,907.7 | W | 78.8 |
| 2005 Average | 3,968.5 | 2,233.4 | 6,425.2 | 2,494.1 | 10,393.8 | 4,727.6 | W | 43.8 |
| PAD District I | | | | | | | | |
| January | 3,586.3 | W | 2,699.2 | W | 6,285.5 | 2,386.2 | W | W |
| February | W | W | W | W | 5,098.8 | 2,891.3 | W | W |
| March | W | W | W | W | 5,224.5 | 2,264.8 | W | W |
| April | W | W | W | W | 3,985.4 | 1,492.2 | W | W |
| May | 1,376.2 | W | 2,011.5 | W | 3,387.6 | 836.7 | W | W |
| June | 1,925.2 | W | 2,165.3 | W | 4,090.5 | W | W | W |
| July | W | W | W | W | 4,134.0 | W | W | W |
| August | W | W | W | W | 4,581.5 | W | W | W |
| September | W | W | W | W | 4,412.6 | W | W | W |
| October | W | W | W | W | 4,364.4 | 1,952.7 | W | W |
| November | W | W | W | W | 5,473.6 | 2,578.0 | W | W |
| December | W | W | W | W | 5,102.2 | 3,523.3 | W | W |
| 2005 Average | W | W | W | W | 4,677.0 | 2,075.7 | W | W |
| Subdistrict IA | | | | | | | | |
| January | W | W | W | — | 435.0 | W | W | W |
| February | W | W | W | — | W | W | W | W |
| March | W | W | W | — | 411.6 | W | W | W |
| April | W | W | W | — | W | W | W | — |
| May | W | W | W | — | 332.8 | W | W | W |
| June | W | W | W | — | 361.9 | W | W | — |
| July | W | W | W | — | 449.9 | W | W | W |
| August | W | W | W | — | 365.4 | W | W | — |
| September | W | — | W | — | W | — | W | W |
| October | W | W | W | — | 672.0 | W | W | W |
| November | W | W | W | — | 893.8 | W | W | W |
| December | W | W | W | — | W | W | W | W |
| 2005 Average | W | W | W | — | 475.2 | W | W | W |
| Subdistrict IB | | | | | | | | |
| January | W | W | W | W | 4,351.8 | 2,213.3 | W | W |
| February | W | W | W | W | 3,673.4 | 2,715.8 | W | W |
| March | W | W | W | W | 3,934.7 | 1,978.6 | W | W |
| April | W | W | W | W | 2,960.5 | 1,194.8 | W | W |
| May | W | W | W | W | 2,272.4 | 652.1 | W | W |
| June | W | W | W | W | 2,886.0 | W | W | W |
| July | W | W | W | — | 3,047.7 | W | W | W |
| August | W | W | W | W | 3,466.4 | W | W | W |
| September | W | W | W | W | 2,928.4 | W | W | W |
| October | W | W | W | W | 2,749.5 | 1,721.1 | W | W |
| November | W | W | W | W | 3,447.0 | 2,277.7 | W | W |
| December | W | W | W | W | 3,541.8 | 2,867.2 | W | W |
| 2005 Average | W | W | W | W | 3,270.7 | 1,831.1 | W | W |

See footnotes at end of table.

Table 47. Refiner Residual Fuel Oil and No. 4 Fuel Volumes by PAD District

(Thousand Gallons per Day) — Continued

| Geographic Area Month | Residual Fuel Oil | | | | | | No. 4 Fuel ^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 | | |
| Subdistrict IC | | | | | | | | |
| January | W | W | W | W | 1,498.6 | W | W | W |
| February | W | W | W | W | W | W | W | — |
| March | W | W | W | W | 878.1 | W | W | — |
| April | W | W | 724.9 | W | W | W | W | — |
| May | W | W | W | W | 782.5 | W | W | — |
| June | W | — | W | W | 842.6 | W | W | — |
| July | W | — | W | W | 636.3 | W | W | — |
| August | W | W | W | W | 749.8 | W | W | — |
| September | 79.6 | W | W | W | W | W | W | — |
| October | W | — | W | W | 942.9 | W | W | — |
| November | W | W | W | W | 1,132.9 | W | W | — |
| December | W | — | W | W | W | W | W | — |
| 2005 Average | W | W | W | 61.8 | 931.1 | W | W | W |
| PAD District II | | | | | | | | |
| January | W | — | W | NA | NA | NA | 7.8 | W |
| February | W | — | W | NA | 237.0 | NA | W | — |
| March | W | — | 220.8 | NA | W | NA | W | W |
| April | W | W | W | W | 179.8 | 573.5 | 7.1 | W |
| May | W | — | W | 484.4 | 85.8 | 484.4 | W | W |
| June | W | — | W | 697.3 | 197.8 | 697.3 | W | W |
| July | 21.3 | — | 191.2 | 436.2 | 212.5 | 436.2 | W | W |
| August | W | W | W | W | 265.7 | 470.4 | W | W |
| September | W | W | W | W | W | 641.8 | W | W |
| October | 22.9 | — | W | 705.2 | W | 705.2 | W | W |
| November | 26.5 | — | W | 560.9 | W | 560.9 | W | W |
| December | W | — | W | 550.6 | W | 550.6 | W | W |
| 2005 Average | 18.2 | W | 170.4 | W | 188.7 | 552.2 | W | W |
| PAD District III | | | | | | | | |
| January | W | NA | NA | NA | W | NA | — | — |
| February | W | NA | NA | NA | W | NA | — | — |
| March | W | NA | W | NA | 1,201.9 | NA | — | — |
| April | W | W | W | W | 1,522.4 | 1,152.5 | — | W |
| May | W | W | W | W | 1,212.9 | 1,795.2 | — | — |
| June | W | W | W | W | 1,487.5 | 2,816.0 | — | — |
| July | W | W | W | W | 1,095.0 | 1,334.9 | — | — |
| August | W | W | W | W | 1,718.2 | 685.2 | — | — |
| September | W | W | W | W | 1,473.9 | 609.5 | — | — |
| October | W | W | W | W | 1,542.3 | 399.6 | — | — |
| November | W | W | W | W | 1,743.6 | 334.0 | — | — |
| December | W | W | W | W | 1,743.9 | 974.0 | — | — |
| 2005 Average | W | W | W | W | 1,612.1 | 1,291.2 | — | W |
| PAD District IV | | | | | | | | |
| January | W | NA | W | NA | W | NA | NA | — |
| February | W | NA | NA | NA | W | NA | — | — |
| March | W | NA | W | 149.2 | W | 183.0 | — | — |
| April | W | W | W | W | 6.4 | NA | W | — |
| May | W | W | W | W | 5.7 | 136.0 | W | — |
| June | W | W | W | 112.1 | 7.1 | W | — | — |
| July | W | W | W | 106.7 | 5.5 | W | W | — |
| August | W | W | W | 77.8 | 5.5 | W | W | — |
| September | W | W | W | 116.1 | W | W | — | — |
| October | W | W | — | W | W | 114.5 | W | — |
| November | W | W | — | W | W | 146.0 | — | — |
| December | W | W | — | W | W | 121.0 | W | — |
| 2005 Average | W | W | W | W | 4.3 | 131.4 | W | — |

See footnotes at end of table.

Table 47. Refiner Residual Fuel Oil and No. 4 Fuel Volumes by PAD District

(Thousand Gallons per Day) — Continued

| Geographic Area Month | Residual Fuel Oil | | | | | | No. 4 Fuel ^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 | | |
| PAD District V | | | | | | | | |
| January | W | W | W | W | 3,427.2 | 700.0 | W | — |
| February | W | W | W | W | 3,726.6 | 900.0 | W | — |
| March | W | W | W | W | 3,707.5 | 625.0 | W | — |
| April | W | W | W | W | 3,493.1 | 656.4 | W | — |
| May | W | W | W | W | 3,775.5 | 621.6 | W | — |
| June | W | W | W | W | 3,993.4 | 661.3 | W | W |
| July | W | W | W | W | 3,931.1 | 669.9 | W | — |
| August | W | W | W | W | 4,129.4 | 609.9 | W | — |
| September | W | W | W | W | 4,339.1 | 675.6 | W | — |
| October | W | W | W | W | 4,001.5 | 630.5 | W | — |
| November | W | W | W | W | 4,006.2 | 656.4 | W | — |
| December | W | W | W | W | 4,398.3 | 738.8 | W | — |
| 2005 Average | W | W | W | W | 3,911.7 | 677.1 | W | W |

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes No. 4 fuel oil and No. 4 diesel fuel.

Note: 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."