

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
January 2003
(Thousand Barrels)**

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|----------------|---------------|---------------|----------------|
| | I | II | III | IV | V | |
| Crude Oil | 13,297 | 53,688 | 742,044 | 12,349 | 51,914 | 873,292 |
| Refinery | 12,348 | 13,788 | 48,408 | 1,774 | 21,801 | 98,119 |
| Tank Farms and Pipelines | 901 | 38,969 | 80,935 | 9,623 | 22,902 | 153,330 |
| Leases | 48 | 931 | 13,454 | 952 | 796 | 16,181 |
| Strategic Petroleum Reserve ^a | 0 | 0 | 599,247 | 0 | 0 | 599,247 |
| Alaskan In Transit | 0 | 0 | 0 | 0 | 6,415 | 6,415 |
| Total Stocks, All Oils (excluding Crude Oil) | 142,076 | 144,075 | 237,393 | 19,574 | 87,993 | 631,111 |
| Refinery | 47,612 | 48,167 | 126,957 | 12,183 | 59,631 | 294,550 |
| Bulk Terminal | 66,323 | 56,257 | 61,641 | 2,811 | 20,623 | 207,655 |
| Pipeline | 28,102 | 38,531 | 44,896 | 4,142 | 7,581 | 123,252 |
| Natural Gas Processing Plant | 39 | 1,120 | 3,899 | 438 | 158 | 5,654 |
| Pentanes Plus | 12 | 1,767 | 5,003 | 259 | 22 | 7,063 |
| Refinery | 0 | 358 | 581 | 20 | 0 | 959 |
| Bulk Terminal | 0 | 994 | 1,846 | 0 | 4 | 2,844 |
| Pipeline | 0 | 284 | 1,623 | 144 | 0 | 2,051 |
| Natural Gas Processing Plant | 12 | 131 | 953 | 95 | 18 | 1,209 |
| Liquefied Petroleum Gases | 3,168 | 20,796 | 47,798 | 1,811 | 2,371 | 75,944 |
| Refinery | 1,275 | 2,178 | 7,283 | 326 | 1,063 | 12,125 |
| Bulk Terminal | 1,012 | 10,783 | 27,356 | 155 | 1,168 | 40,474 |
| Pipeline | 854 | 6,846 | 10,213 | 987 | 0 | 18,900 |
| Natural Gas Processing Plant | 27 | 989 | 2,946 | 343 | 140 | 4,445 |
| Ethane/Ethylene | 0 | 2,196 | 16,931 | 547 | 1 | 19,675 |
| Refinery | 0 | 0 | 191 | 0 | 0 | 191 |
| Bulk Terminal | 0 | 607 | 12,907 | 0 | 0 | 13,514 |
| Pipeline | 0 | 1,476 | 3,018 | 446 | 0 | 4,940 |
| Natural Gas Processing Plant | 0 | 113 | 815 | 101 | 1 | 1,030 |
| Propane/Propylene | 2,089 | 13,169 | 16,750 | 623 | 1,136 | 33,767 |
| Refinery | 295 | 800 | 1,492 | 77 | 131 | 2,795 |
| Bulk Terminal | 995 | 7,656 | 9,778 | 153 | 918 | 19,500 |
| Pipeline | 776 | 4,092 | 4,797 | 295 | 0 | 9,960 |
| Natural Gas Processing Plant | 23 | 621 | 683 | 98 | 87 | 1,512 |
| Normal Butane/Butylene | 748 | 3,573 | 10,702 | 369 | 946 | 16,338 |
| Refinery | 651 | 879 | 4,714 | 143 | 664 | 7,051 |
| Bulk Terminal | 17 | 1,727 | 3,513 | 2 | 245 | 5,504 |
| Pipeline | 78 | 835 | 1,554 | 158 | 0 | 2,625 |
| Natural Gas Processing Plant | 2 | 132 | 921 | 66 | 37 | 1,158 |
| Isobutane/Isobutylene | 331 | 1,858 | 3,415 | 272 | 288 | 6,164 |
| Refinery | 329 | 499 | 886 | 106 | 268 | 2,088 |
| Bulk Terminal | 0 | 793 | 1,158 | 0 | 5 | 1,956 |
| Pipeline | 0 | 443 | 844 | 88 | 0 | 1,375 |
| Natural Gas Processing Plant | 2 | 123 | 527 | 78 | 15 | 745 |
| Other Hydrocarbons/Hydrogen/Oxygenates | 2,016 | 3,850 | 4,820 | 154 | 2,522 | 13,362 |
| Refinery | 1,366 | 230 | 1,928 | 61 | 1,215 | 4,800 |
| Bulk Terminal | 650 | 3,620 | 2,892 | 66 | 1,046 | 8,274 |
| Pipeline | 0 | 0 | 0 | 27 | 261 | 288 |
| Other Hydrocarbons/Hydrogen | 0 | 54 | 1 | 0 | 5 | 60 |
| Refinery | 0 | 54 | 1 | 0 | 5 | 60 |
| Fuel Ethanol | 437 | 3,787 | 1,425 | 118 | 1,166 | 6,933 |
| Refinery | W | 168 | W | W | W | 395 |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| ETBE | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Methanol | W | W | W | W | W | 31 |
| Refinery | W | W | W | W | W | 31 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
January 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|--|--|---------------|---------------|--------------|---------------|----------------|
| | I | II | III | IV | V | |
| MTBE | 1,579 | W | 3,157 | W | 1,351 | 6,131 |
| Refinery | 1,298 | W | 1,826 | W | 1,126 | 4,258 |
| Bulk Terminal ^b | W | W | 1,331 | W | 0 | 1,648 |
| Pipeline | W | W | 0 | W | 225 | 225 |
| Other Oxygenates ^c | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Unfinished Oils | 7,556 | 10,917 | 42,076 | 2,162 | 17,610 | 80,321 |
| Refinery | | | | | | |
| Naphthas and Lighter | 1,619 | 3,679 | 11,691 | 580 | 3,712 | 21,281 |
| Kerosene and Light Gas Oils | 1,826 | 1,617 | 7,257 | 317 | 3,776 | 14,793 |
| Heavy Gas Oils | 2,849 | 2,833 | 15,964 | 973 | 7,626 | 30,245 |
| Residuum | 1,262 | 2,788 | 7,164 | 292 | 2,496 | 14,002 |
| Motor Gasoline Blending Components | 7,667 | 11,561 | 16,132 | 2,339 | 16,585 | 54,284 |
| Refinery | 7,337 | 8,441 | 13,399 | 2,339 | 12,756 | 44,272 |
| Bulk Terminal | 231 | 1,335 | 1,911 | 0 | 2,474 | 5,951 |
| Pipeline | 99 | 1,785 | 822 | 0 | 1,355 | 4,061 |
| Aviation Gasoline Blending Components | 147 | 5 | 19 | 0 | 0 | 171 |
| Refinery | 147 | 5 | 19 | 0 | 0 | 171 |
| Finished Motor Gasoline | 52,206 | 39,071 | 44,834 | 5,596 | 15,500 | 157,207 |
| Refinery | 10,651 | 6,711 | 16,811 | 2,921 | 7,260 | 44,354 |
| Bulk Terminal | 27,558 | 17,436 | 9,666 | 1,137 | 5,558 | 61,355 |
| Pipeline | 13,997 | 14,924 | 18,357 | 1,538 | 2,682 | 51,498 |
| Reformulated | 19,913 | 511 | 8,405 | 0 | 7,932 | 36,761 |
| Refinery | 5,706 | 0 | 3,086 | 0 | 3,918 | 12,710 |
| Bulk Terminal | 9,174 | 397 | 2,264 | 0 | 2,493 | 14,328 |
| Pipeline | 5,033 | 114 | 3,055 | 0 | 1,521 | 9,723 |
| Oxygenated | 64 | 259 | 0 | 123 | 12 | 458 |
| Refinery | 6 | 7 | 0 | 123 | 0 | 136 |
| Bulk Terminal | 58 | 131 | 0 | 0 | 0 | 189 |
| Pipeline | 0 | 121 | 0 | 0 | 12 | 133 |
| Other | 32,229 | 38,301 | 36,429 | 5,473 | 7,556 | 119,988 |
| Refinery | 4,939 | 6,704 | 13,725 | 2,798 | 3,342 | 31,508 |
| Bulk Terminal | 18,326 | 16,908 | 7,402 | 1,137 | 3,065 | 46,838 |
| Pipeline | 8,964 | 14,689 | 15,302 | 1,538 | 1,149 | 41,642 |
| Finished Aviation Gasoline | 164 | 376 | 485 | 29 | 431 | 1,485 |
| Refinery | 74 | 150 | 449 | 17 | 236 | 926 |
| Bulk Terminal | 90 | 226 | 36 | 12 | 195 | 559 |
| Pipeline | 0 | 0 | 0 | 0 | 0 | 0 |
| Naphtha-Type Jet Fuel | 0 | 0 | 0 | 0 | 21 | 21 |
| Refinery | 0 | 0 | 0 | 0 | 8 | 8 |
| Bulk Terminal | 0 | 0 | 0 | 0 | 13 | 13 |
| Pipeline | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type Jet Fuel | 9,293 | 8,022 | 12,458 | 877 | 9,932 | 40,582 |
| Refinery | 1,401 | 2,512 | 5,926 | 439 | 5,684 | 15,962 |
| Bulk Terminal | 3,271 | 1,648 | 1,610 | 161 | 2,969 | 9,659 |
| Pipeline | 4,621 | 3,862 | 4,922 | 277 | 1,279 | 14,961 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
January 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|----------------|---------------|----------------|------------------|
| | I | II | III | IV | V | |
| Kerosene | 2,374 | 1,040 | 600 | 115 | 89 | 4,218 |
| Refinery | 312 | 508 | 555 | 60 | 63 | 1,498 |
| Bulk Terminal | 1,885 | 493 | 45 | 0 | 16 | 2,439 |
| Pipeline | 177 | 39 | 0 | 55 | 10 | 281 |
| Distillate Fuel Oil | 39,368 | 29,726 | 28,218 | 3,602 | 11,675 | 112,589 |
| Refinery | 8,309 | 6,599 | 12,883 | 1,761 | 5,687 | 35,239 |
| Bulk Terminal | 22,705 | 12,340 | 6,383 | 732 | 4,004 | 46,164 |
| Pipeline | 8,354 | 10,787 | 8,952 | 1,109 | 1,984 | 31,186 |
| 0.05 Percent Sulfur and Under | 15,596 | 23,048 | 17,589 | 3,079 | 9,219 | 68,531 |
| Refinery | 1,871 | 4,227 | 7,734 | 1,310 | 4,525 | 19,667 |
| Bulk Terminal | 9,948 | 9,925 | 3,589 | 682 | 2,822 | 26,966 |
| Pipeline | 3,777 | 8,896 | 6,266 | 1,087 | 1,872 | 21,898 |
| Greater than 0.05 Percent Sulfur | 23,772 | 6,678 | 10,629 | 523 | 2,456 | 44,058 |
| Refinery | 6,438 | 2,372 | 5,149 | 451 | 1,162 | 15,572 |
| Bulk Terminal | 12,757 | 2,415 | 2,794 | 50 | 1,182 | 19,198 |
| Pipeline | 4,577 | 1,891 | 2,686 | 22 | 112 | 9,288 |
| Residual Fuel Oil^d | 11,453 | 1,565 | 13,048 | 296 | 4,974 | 31,336 |
| Refinery | 5,792 | 1,324 | 5,224 | 296 | 3,082 | 15,718 |
| Bulk Terminal | 5,661 | 241 | 7,824 | 0 | 1,882 | 15,608 |
| Pipeline | 0 | 0 | 0 | 0 | 10 | 10 |
| Less than 0.31% Sulfur | 2,673 | 54 | 749 | 8 | 414 | 3,898 |
| Refinery | 1,272 | 0 | 127 | 8 | 359 | 1,766 |
| Bulk Terminal | 1,401 | 54 | 622 | 0 | 55 | 2,132 |
| 0.31 to 1.00% Sulfur | 5,572 | 287 | 2,602 | 128 | 1,285 | 9,874 |
| Refinery | 3,696 | 204 | 498 | 128 | 1,073 | 5,599 |
| Bulk Terminal | 1,876 | 83 | 2,104 | 0 | 212 | 4,275 |
| Greater than 1.00% Sulfur | 3,208 | 1,224 | 9,697 | 160 | 3,265 | 17,554 |
| Refinery | 824 | 1,120 | 4,599 | 160 | 1,650 | 8,353 |
| Bulk Terminal | 2,384 | 104 | 5,098 | 0 | 1,615 | 9,201 |
| Naphtha for Petrochemical Feedstock Use | 513 | 261 | 1,408 | 0 | 123 | 2,305 |
| Refinery | 513 | 261 | 1,408 | 0 | 123 | 2,305 |
| Other Oils for Petrochemical Feedstock Use | 0 | 82 | 1,093 | 0 | 100 | 1,275 |
| Refinery | 0 | 82 | 1,093 | 0 | 100 | 1,275 |
| Special Naphthas | 75 | 304 | 1,459 | 4 | 43 | 1,885 |
| Refinery | 75 | 304 | 1,367 | 4 | 43 | 1,793 |
| Bulk Terminal | 0 | 0 | 92 | 0 | 0 | 92 |
| Lubricants | 1,775 | 1,493 | 6,781 | 0 | 1,586 | 11,635 |
| Refinery | 822 | 419 | 5,976 | 0 | 1,113 | 8,330 |
| Bulk Terminal | 953 | 1,074 | 805 | 0 | 473 | 3,305 |
| Waxes | 191 | 81 | 595 | 7 | 0 | 874 |
| Refinery | 191 | 81 | 595 | 7 | 0 | 874 |
| Petroleum Coke | 248 | 1,690 | 5,525 | 34 | 2,098 | 9,595 |
| Refinery | 248 | 1,690 | 5,525 | 34 | 2,098 | 9,595 |
| Asphalt and Road Oil | 3,792 | 11,168 | 4,604 | 2,276 | 2,206 | 24,046 |
| Refinery | 1,530 | 5,222 | 3,471 | 1,735 | 1,457 | 13,415 |
| Bulk Terminal | 2,262 | 5,946 | 1,133 | 541 | 749 | 10,631 |
| Miscellaneous Products | 58 | 300 | 437 | 13 | 105 | 913 |
| Refinery | 13 | 175 | 388 | 1 | 33 | 610 |
| Bulk Terminal | 45 | 121 | 42 | 7 | 72 | 287 |
| Pipeline | 0 | 4 | 7 | 5 | 0 | 16 |
| Total Stocks, All Oils | 155,373 | 197,763 | 979,437 | 31,923 | 139,907 | 1,504,403 |

^a Crude oil stocks in the Strategic Petroleum Reserve include non-U.S. stocks held under foreign or commercial storage agreements.

^b Includes stocks held by producers.

^c Includes tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

^d Sulfur content not available for stocks held by pipelines.

^e Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix C.

W = Withheld to avoid disclosure of individual company data.

Note: Stocks are reported as of the last day of the month.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-811, "Monthly Bulk Terminal Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," and EIA-816, "Monthly Natural Gas Liquids Report."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
February 2003**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|----------------|---------------|---------------|----------------|
| | I | II | III | IV | V | |
| Crude Oil | 13,710 | 51,338 | 739,407 | 12,067 | 53,811 | 870,333 |
| Refinery | 12,790 | 12,840 | 50,180 | 1,852 | 22,614 | 100,276 |
| Tank Farms and Pipelines | 875 | 37,528 | 76,595 | 9,304 | 23,792 | 148,094 |
| Leases | 45 | 970 | 13,385 | 911 | 751 | 16,062 |
| Strategic Petroleum Reserve ^a | 0 | 0 | 599,247 | 0 | 0 | 599,247 |
| Alaskan In Transit | 0 | 0 | 0 | 0 | 6,654 | 6,654 |
| Total Stocks, All Oils (excluding Crude Oil) | 122,800 | 133,592 | 230,135 | 19,915 | 83,677 | 590,119 |
| Refinery | 39,892 | 49,342 | 127,965 | 12,487 | 58,995 | 288,681 |
| Bulk Terminal | 56,051 | 47,051 | 54,926 | 2,694 | 17,669 | 178,391 |
| Pipeline | 26,820 | 36,572 | 44,237 | 4,177 | 6,844 | 118,650 |
| Natural Gas Processing Plant | 37 | 627 | 3,007 | 557 | 169 | 4,397 |
| Pentanes Plus | 8 | 1,346 | 3,962 | 280 | 16 | 5,612 |
| Refinery | 0 | 372 | 526 | 16 | 0 | 914 |
| Bulk Terminal | 0 | 555 | 845 | 0 | 2 | 1,402 |
| Pipeline | 0 | 342 | 1,946 | 144 | 0 | 2,432 |
| Natural Gas Processing Plant | 8 | 77 | 645 | 120 | 14 | 864 |
| Liquefied Petroleum Gases | 2,672 | 13,754 | 38,204 | 1,868 | 1,755 | 58,253 |
| Refinery | 1,070 | 1,925 | 6,264 | 366 | 949 | 10,574 |
| Bulk Terminal | 686 | 4,816 | 21,162 | 71 | 651 | 27,386 |
| Pipeline | 887 | 6,463 | 8,416 | 994 | 0 | 16,760 |
| Natural Gas Processing Plant | 29 | 550 | 2,362 | 437 | 155 | 3,533 |
| Ethane/Ethylene | 0 | 2,219 | 14,847 | 636 | 1 | 17,703 |
| Refinery | 0 | 0 | 184 | 0 | 0 | 184 |
| Bulk Terminal | 0 | 531 | 11,137 | 0 | 0 | 11,668 |
| Pipeline | 0 | 1,545 | 3,037 | 446 | 0 | 5,028 |
| Natural Gas Processing Plant | 0 | 143 | 489 | 190 | 1 | 823 |
| Propane/Propylene | 1,840 | 7,626 | 11,564 | 535 | 518 | 22,083 |
| Refinery | 258 | 769 | 978 | 57 | 102 | 2,164 |
| Bulk Terminal | 674 | 2,912 | 6,558 | 71 | 360 | 10,575 |
| Pipeline | 883 | 3,765 | 3,495 | 303 | 0 | 8,446 |
| Natural Gas Processing Plant | 25 | 180 | 533 | 104 | 56 | 898 |
| Normal Butane/Butylene | 532 | 2,166 | 8,433 | 411 | 882 | 12,424 |
| Refinery | 514 | 638 | 4,026 | 184 | 502 | 5,864 |
| Bulk Terminal | 12 | 801 | 2,437 | 0 | 287 | 3,537 |
| Pipeline | 4 | 599 | 962 | 157 | 0 | 1,722 |
| Natural Gas Processing Plant | 2 | 128 | 1,008 | 70 | 93 | 1,301 |
| Isobutane/Isobutylene | 300 | 1,743 | 3,360 | 286 | 354 | 6,043 |
| Refinery | 298 | 518 | 1,076 | 125 | 345 | 2,362 |
| Bulk Terminal | 0 | 572 | 1,030 | 0 | 4 | 1,606 |
| Pipeline | 0 | 554 | 922 | 88 | 0 | 1,564 |
| Natural Gas Processing Plant | 2 | 99 | 332 | 73 | 5 | 511 |
| Other Hydrocarbons/Hydrogen/Oxygenates | 2,059 | 3,150 | 5,868 | 129 | 2,063 | 13,269 |
| Refinery | 1,351 | 197 | 2,602 | 49 | 1,049 | 5,248 |
| Bulk Terminal | 708 | 2,953 | 3,266 | 67 | 834 | 7,828 |
| Pipeline | 0 | 0 | 0 | 13 | 180 | 193 |
| Other Hydrocarbons/Hydrogen | 0 | 35 | 1 | 0 | 5 | 41 |
| Refinery | 0 | 35 | 1 | 0 | 5 | 41 |
| Fuel Ethanol | 363 | 3,114 | 1,452 | 80 | 934 | 5,943 |
| Refinery | W | 162 | W | W | W | 331 |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| ETBE | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Methanol | W | W | W | W | W | 23 |
| Refinery | W | W | W | W | W | 23 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
February 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|--|--|---------------|---------------|--------------|---------------|----------------|
| | I | II | III | IV | V | |
| MTBE | 1,696 | W | 3,974 | W | 1,124 | 6,843 |
| Refinery | 1,311 | W | 2,495 | W | 978 | 4,784 |
| Bulk Terminal ^b | W | W | 1,479 | W | 0 | 1,913 |
| Pipeline | W | W | 0 | W | 146 | 146 |
| Other Oxygenates ^c | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Unfinished Oils | 7,021 | 11,728 | 42,274 | 2,479 | 20,286 | 83,788 |
| Refinery | | | | | | |
| Naphthas and Lighter | 1,967 | 3,783 | 11,509 | 682 | 4,490 | 22,431 |
| Kerosene and Light Gas Oils | 2,006 | 1,701 | 6,925 | 305 | 3,821 | 14,758 |
| Heavy Gas Oils | 2,001 | 3,370 | 16,919 | 1,046 | 9,034 | 32,370 |
| Residuum | 1,047 | 2,874 | 6,921 | 446 | 2,941 | 14,229 |
| Motor Gasoline Blending Components | 7,066 | 11,311 | 16,647 | 2,376 | 14,790 | 52,190 |
| Refinery | 6,611 | 8,325 | 13,848 | 2,376 | 11,583 | 42,743 |
| Bulk Terminal | 395 | 1,226 | 2,298 | 0 | 2,068 | 5,987 |
| Pipeline | 60 | 1,760 | 501 | 0 | 1,139 | 3,460 |
| Aviation Gasoline Blending Components | 138 | 15 | 35 | 0 | 0 | 188 |
| Refinery | 138 | 15 | 35 | 0 | 0 | 188 |
| Finished Motor Gasoline | 48,444 | 37,926 | 45,186 | 5,715 | 13,811 | 151,082 |
| Refinery | 8,972 | 6,551 | 17,785 | 2,762 | 6,445 | 42,515 |
| Bulk Terminal | 25,550 | 16,407 | 9,011 | 1,177 | 4,886 | 57,031 |
| Pipeline | 13,922 | 14,968 | 18,390 | 1,776 | 2,480 | 51,536 |
| Reformulated | 18,537 | 480 | 8,451 | 0 | 7,089 | 34,557 |
| Refinery | 5,176 | 0 | 2,955 | 0 | 3,249 | 11,380 |
| Bulk Terminal | 8,398 | 420 | 1,991 | 0 | 2,188 | 12,997 |
| Pipeline | 4,963 | 60 | 3,505 | 0 | 1,652 | 10,180 |
| Oxygenated | 68 | 152 | 0 | 0 | 0 | 220 |
| Refinery | 8 | 7 | 0 | 0 | 0 | 15 |
| Bulk Terminal | 60 | 110 | 0 | 0 | 0 | 170 |
| Pipeline | 0 | 35 | 0 | 0 | 0 | 35 |
| Other | 29,839 | 37,294 | 36,735 | 5,715 | 6,722 | 116,305 |
| Refinery | 3,788 | 6,544 | 14,830 | 2,762 | 3,196 | 31,120 |
| Bulk Terminal | 17,092 | 15,877 | 7,020 | 1,177 | 2,698 | 43,864 |
| Pipeline | 8,959 | 14,873 | 14,885 | 1,776 | 828 | 41,321 |
| Finished Aviation Gasoline | 149 | 412 | 405 | 33 | 363 | 1,362 |
| Refinery | 74 | 160 | 370 | 20 | 233 | 857 |
| Bulk Terminal | 75 | 252 | 35 | 13 | 130 | 505 |
| Pipeline | 0 | 0 | 0 | 0 | 0 | 0 |
| Naphtha-Type Jet Fuel | 0 | 0 | 0 | 0 | 18 | 18 |
| Refinery | 0 | 0 | 0 | 0 | 6 | 6 |
| Bulk Terminal | 0 | 0 | 0 | 0 | 12 | 12 |
| Pipeline | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type Jet Fuel | 8,649 | 7,797 | 12,880 | 886 | 8,304 | 38,516 |
| Refinery | 1,041 | 2,249 | 5,259 | 461 | 4,826 | 13,836 |
| Bulk Terminal | 2,934 | 1,598 | 1,647 | 180 | 2,110 | 8,469 |
| Pipeline | 4,674 | 3,950 | 5,974 | 245 | 1,368 | 16,211 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
February 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|----------------|---------------|----------------|------------------|
| | I | II | III | IV | V | |
| Kerosene | 1,657 | 687 | 493 | 95 | 102 | 3,034 |
| Refinery | 164 | 344 | 338 | 84 | 81 | 1,011 |
| Bulk Terminal | 1,469 | 330 | 155 | 0 | 11 | 1,965 |
| Pipeline | 24 | 13 | 0 | 11 | 10 | 58 |
| Distillate Fuel Oil | 29,212 | 26,695 | 28,452 | 3,237 | 10,088 | 97,684 |
| Refinery | 6,321 | 6,904 | 13,398 | 1,608 | 5,013 | 33,244 |
| Bulk Terminal | 15,638 | 10,730 | 6,052 | 639 | 3,418 | 36,477 |
| Pipeline | 7,253 | 9,061 | 9,002 | 990 | 1,657 | 27,963 |
| 0.05 Percent Sulfur and Under | 12,306 | 19,697 | 17,954 | 2,666 | 7,896 | 60,519 |
| Refinery | 1,678 | 4,420 | 7,603 | 1,106 | 3,841 | 18,648 |
| Bulk Terminal | 7,444 | 8,250 | 3,127 | 610 | 2,506 | 21,937 |
| Pipeline | 3,184 | 7,027 | 7,224 | 950 | 1,549 | 19,934 |
| Greater than 0.05 Percent Sulfur | 16,906 | 6,998 | 10,498 | 571 | 2,192 | 37,165 |
| Refinery | 4,643 | 2,484 | 5,795 | 502 | 1,172 | 14,596 |
| Bulk Terminal | 8,194 | 2,480 | 2,925 | 29 | 912 | 14,540 |
| Pipeline | 4,069 | 2,034 | 1,778 | 40 | 108 | 8,029 |
| Residual Fuel Oil^d | 9,072 | 1,630 | 14,254 | 286 | 5,669 | 30,911 |
| Refinery | 3,817 | 1,313 | 5,951 | 286 | 3,531 | 14,898 |
| Bulk Terminal | 5,255 | 317 | 8,303 | 0 | 2,128 | 16,003 |
| Pipeline | 0 | 0 | 0 | 0 | 10 | 10 |
| Less than 0.31% Sulfur | 1,463 | 64 | 590 | 9 | 444 | 2,570 |
| Refinery | 747 | 0 | 138 | 9 | 444 | 1,338 |
| Bulk Terminal | 716 | 64 | 452 | 0 | 0 | 1,232 |
| 0.31 to 1.00% Sulfur | 4,188 | 378 | 2,507 | 111 | 1,300 | 8,484 |
| Refinery | 2,390 | 202 | 451 | 111 | 1,140 | 4,294 |
| Bulk Terminal | 1,798 | 176 | 2,056 | 0 | 160 | 4,190 |
| Greater than 1.00% Sulfur | 3,421 | 1,188 | 11,157 | 166 | 3,915 | 19,847 |
| Refinery | 680 | 1,111 | 5,362 | 166 | 1,947 | 9,266 |
| Bulk Terminal | 2,741 | 77 | 5,795 | 0 | 1,968 | 10,581 |
| Naphtha for Petrochemical Feedstock Use | 393 | 226 | 1,474 | 0 | 98 | 2,191 |
| Refinery | 393 | 226 | 1,474 | 0 | 98 | 2,191 |
| Other Oils for Petrochemical Feedstock Use | 0 | 63 | 1,228 | 0 | 127 | 1,418 |
| Refinery | 0 | 63 | 1,228 | 0 | 127 | 1,418 |
| Special Naphthas | 77 | 323 | 1,427 | 4 | 32 | 1,863 |
| Refinery | 77 | 323 | 1,337 | 4 | 32 | 1,773 |
| Bulk Terminal | 0 | 0 | 90 | 0 | 0 | 90 |
| Lubricants | 1,725 | 1,352 | 6,338 | 0 | 1,569 | 10,984 |
| Refinery | 799 | 425 | 5,403 | 0 | 1,126 | 7,753 |
| Bulk Terminal | 926 | 927 | 935 | 0 | 443 | 3,231 |
| Waxes | 167 | 81 | 546 | 9 | 0 | 803 |
| Refinery | 167 | 81 | 546 | 9 | 0 | 803 |
| Petroleum Coke | 244 | 1,660 | 5,312 | 53 | 2,013 | 9,282 |
| Refinery | 244 | 1,660 | 5,312 | 53 | 2,013 | 9,282 |
| Asphalt and Road Oil | 3,880 | 13,119 | 4,730 | 2,453 | 2,452 | 26,634 |
| Refinery | 1,619 | 6,308 | 3,659 | 1,913 | 1,557 | 15,056 |
| Bulk Terminal | 2,261 | 6,811 | 1,071 | 540 | 895 | 11,578 |
| Miscellaneous Products | 167 | 317 | 420 | 12 | 121 | 1,037 |
| Refinery | 13 | 173 | 356 | 1 | 40 | 583 |
| Bulk Terminal | 154 | 129 | 56 | 7 | 81 | 427 |
| Pipeline | 0 | 15 | 8 | 4 | 0 | 27 |
| Total Stocks, All Oils | 136,510 | 184,930 | 969,542 | 31,982 | 137,488 | 1,460,452 |

^a Crude oil stocks in the Strategic Petroleum Reserve include non-U.S. stocks held under foreign or commercial storage agreements.

^b Includes stocks held by producers.

^c Includes tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

^d Sulfur content not available for stocks held by pipelines.

^e Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix C.

W = Withheld to avoid disclosure of individual company data.

Note: Stocks are reported as of the last day of the month.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-811, "Monthly Bulk Terminal Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," and EIA-816, "Monthly Natural Gas Liquids Report."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
March 2003
(Thousand Barrels)**

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|----------------|---------------|---------------|----------------|
| | I | II | III | IV | V | |
| Crude Oil | 13,745 | 53,838 | 747,323 | 12,273 | 53,655 | 880,834 |
| Refinery | 13,005 | 14,072 | 52,305 | 2,037 | 20,599 | 102,018 |
| Tank Farms and Pipelines | 692 | 38,729 | 82,277 | 9,330 | 25,194 | 156,222 |
| Leases | 48 | 1,037 | 13,494 | 906 | 1,060 | 16,545 |
| Strategic Petroleum Reserve ^a | 0 | 0 | 599,247 | 0 | 0 | 599,247 |
| Alaskan In Transit | 0 | 0 | 0 | 0 | 6,802 | 6,802 |
| Total Stocks, All Oils (excluding Crude Oil) | 126,551 | 135,590 | 225,947 | 20,468 | 85,088 | 593,644 |
| Refinery | 43,704 | 51,247 | 125,369 | 12,843 | 60,005 | 293,168 |
| Bulk Terminal | 55,006 | 46,620 | 52,241 | 2,946 | 18,291 | 175,104 |
| Pipeline | 27,780 | 37,153 | 45,824 | 4,025 | 6,579 | 121,361 |
| Natural Gas Processing Plant | 61 | 570 | 2,513 | 654 | 213 | 4,011 |
| Pentanes Plus | 27 | 1,337 | 4,686 | 277 | 25 | 6,352 |
| Refinery | 0 | 376 | 531 | 18 | 0 | 925 |
| Bulk Terminal | 0 | 555 | 1,238 | 0 | 7 | 1,800 |
| Pipeline | 0 | 333 | 2,306 | 145 | 0 | 2,784 |
| Natural Gas Processing Plant | 27 | 73 | 611 | 114 | 18 | 843 |
| Liquefied Petroleum Gases | 2,762 | 12,973 | 38,135 | 1,924 | 1,830 | 57,624 |
| Refinery | 810 | 2,065 | 6,904 | 375 | 1,229 | 11,383 |
| Bulk Terminal | 885 | 3,474 | 20,305 | 23 | 406 | 25,093 |
| Pipeline | 1,033 | 6,937 | 9,024 | 986 | 0 | 17,980 |
| Natural Gas Processing Plant | 34 | 497 | 1,902 | 540 | 195 | 3,168 |
| Ethane/Ethylene | 0 | 2,741 | 14,079 | 656 | 1 | 17,477 |
| Refinery | 0 | 0 | 91 | 0 | 0 | 91 |
| Bulk Terminal | 0 | 807 | 10,470 | 0 | 0 | 11,277 |
| Pipeline | 0 | 1,810 | 2,982 | 442 | 0 | 5,234 |
| Natural Gas Processing Plant | 0 | 124 | 536 | 214 | 1 | 875 |
| Propane/Propylene | 2,247 | 6,525 | 12,262 | 538 | 375 | 21,947 |
| Refinery | 308 | 879 | 1,279 | 62 | 202 | 2,730 |
| Bulk Terminal | 883 | 1,699 | 5,991 | 23 | 128 | 8,724 |
| Pipeline | 1,028 | 3,748 | 4,347 | 297 | 0 | 9,420 |
| Natural Gas Processing Plant | 28 | 199 | 645 | 156 | 45 | 1,073 |
| Normal Butane/Butylene | 330 | 1,920 | 8,831 | 433 | 1,000 | 12,514 |
| Refinery | 319 | 626 | 4,457 | 190 | 596 | 6,188 |
| Bulk Terminal | 2 | 587 | 2,872 | 0 | 273 | 3,734 |
| Pipeline | 5 | 599 | 988 | 158 | 0 | 1,750 |
| Natural Gas Processing Plant | 4 | 108 | 514 | 85 | 131 | 842 |
| Isobutane/Isobutylene | 185 | 1,787 | 2,963 | 297 | 454 | 5,686 |
| Refinery | 183 | 560 | 1,077 | 123 | 431 | 2,374 |
| Bulk Terminal | 0 | 381 | 972 | 0 | 5 | 1,358 |
| Pipeline | 0 | 780 | 707 | 89 | 0 | 1,576 |
| Natural Gas Processing Plant | 2 | 66 | 207 | 85 | 18 | 378 |
| Other Hydrocarbons/Hydrogen/Oxygenates | 2,226 | 3,477 | 6,866 | 137 | 1,623 | 14,329 |
| Refinery | 1,517 | 191 | 2,545 | 62 | 649 | 4,964 |
| Bulk Terminal | 709 | 3,286 | 4,321 | 65 | 921 | 9,302 |
| Pipeline | 0 | 0 | 0 | 10 | 53 | 63 |
| Other Hydrocarbons/Hydrogen | 0 | 26 | 1 | 0 | 5 | 32 |
| Refinery | 0 | 26 | 1 | 0 | 5 | 32 |
| Fuel Ethanol | 385 | 3,450 | 1,582 | 88 | 1,044 | 6,549 |
| Refinery | W | 165 | W | W | W | 398 |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| ETBE | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Methanol | W | W | W | W | W | 34 |
| Refinery | W | W | W | W | W | 34 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
March 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|--|--|---------------|---------------|--------------|---------------|----------------|
| | I | II | III | IV | V | |
| MTBE | 1,734 | W | 4,843 | W | 574 | 7,200 |
| Refinery | 1,350 | W | 2,435 | W | 545 | 4,330 |
| Bulk Terminal ^b | W | W | 2,408 | W | 0 | 2,841 |
| Pipeline | W | W | 0 | W | 29 | 29 |
| Other Oxygenates ^c | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Unfinished Oils | 9,893 | 12,413 | 40,247 | 2,513 | 20,061 | 85,127 |
| Refinery | | | | | | |
| Naphthas and Lighter | 2,145 | 3,673 | 10,055 | 580 | 4,805 | 21,258 |
| Kerosene and Light Gas Oils | 2,531 | 1,735 | 6,986 | 309 | 3,993 | 15,554 |
| Heavy Gas Oils | 3,858 | 3,895 | 16,066 | 1,117 | 8,948 | 33,884 |
| Residuum | 1,359 | 3,110 | 7,140 | 507 | 2,315 | 14,431 |
| Motor Gasoline Blending Components | 8,793 | 12,613 | 16,846 | 2,022 | 15,279 | 55,553 |
| Refinery | 8,198 | 8,713 | 14,225 | 2,022 | 12,375 | 45,533 |
| Bulk Terminal | 395 | 1,468 | 1,438 | 0 | 2,420 | 5,721 |
| Pipeline | 200 | 2,432 | 1,183 | 0 | 484 | 4,299 |
| Aviation Gasoline Blending Components | 57 | 6 | 24 | 0 | 0 | 87 |
| Refinery | 57 | 6 | 24 | 0 | 0 | 87 |
| Finished Motor Gasoline | 44,005 | 36,099 | 43,626 | 5,599 | 15,351 | 144,680 |
| Refinery | 8,139 | 6,138 | 16,747 | 2,781 | 7,369 | 41,174 |
| Bulk Terminal | 22,150 | 15,484 | 8,472 | 1,197 | 5,265 | 52,568 |
| Pipeline | 13,716 | 14,477 | 18,407 | 1,621 | 2,717 | 50,938 |
| Reformulated | 17,009 | 624 | 8,473 | 0 | 6,495 | 32,601 |
| Refinery | 4,895 | 0 | 3,364 | 0 | 2,740 | 10,999 |
| Bulk Terminal | 7,500 | 525 | 2,216 | 0 | 2,214 | 12,455 |
| Pipeline | 4,614 | 99 | 2,893 | 0 | 1,541 | 9,147 |
| Oxygenated | 69 | 121 | 0 | 0 | 0 | 190 |
| Refinery | 11 | 4 | 0 | 0 | 0 | 15 |
| Bulk Terminal | 58 | 65 | 0 | 0 | 0 | 123 |
| Pipeline | 0 | 52 | 0 | 0 | 0 | 52 |
| Other | 26,927 | 35,354 | 35,153 | 5,599 | 8,856 | 111,889 |
| Refinery | 3,233 | 6,134 | 13,383 | 2,781 | 4,629 | 30,160 |
| Bulk Terminal | 14,592 | 14,894 | 6,256 | 1,197 | 3,051 | 39,990 |
| Pipeline | 9,102 | 14,326 | 15,514 | 1,621 | 1,176 | 41,739 |
| Finished Aviation Gasoline | 136 | 411 | 444 | 36 | 321 | 1,348 |
| Refinery | 62 | 126 | 416 | 23 | 205 | 832 |
| Bulk Terminal | 74 | 255 | 28 | 8 | 116 | 481 |
| Pipeline | 0 | 30 | 0 | 5 | 0 | 35 |
| Naphtha-Type Jet Fuel | 0 | 0 | 0 | 0 | 19 | 19 |
| Refinery | 0 | 0 | 0 | 0 | 9 | 9 |
| Bulk Terminal | 0 | 0 | 0 | 0 | 10 | 10 |
| Pipeline | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type Jet Fuel | 9,021 | 7,261 | 12,763 | 781 | 6,756 | 36,582 |
| Refinery | 1,334 | 2,154 | 5,539 | 325 | 3,783 | 13,135 |
| Bulk Terminal | 3,155 | 1,556 | 1,860 | 164 | 1,752 | 8,487 |
| Pipeline | 4,532 | 3,551 | 5,364 | 292 | 1,221 | 14,960 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
March 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|----------------|---------------|----------------|------------------|
| | I | II | III | IV | V | |
| Kerosene | 1,384 | 682 | 426 | 52 | 71 | 2,615 |
| Refinery | 189 | 340 | 382 | 26 | 52 | 989 |
| Bulk Terminal | 1,149 | 337 | 44 | 0 | 10 | 1,540 |
| Pipeline | 46 | 5 | 0 | 26 | 9 | 86 |
| Distillate Fuel Oil | 30,141 | 27,054 | 26,988 | 3,608 | 10,811 | 98,602 |
| Refinery | 5,086 | 7,341 | 13,501 | 1,952 | 5,201 | 33,081 |
| Bulk Terminal | 16,802 | 10,334 | 3,955 | 721 | 3,608 | 35,420 |
| Pipeline | 8,253 | 9,379 | 9,532 | 935 | 2,002 | 30,101 |
| 0.05 Percent Sulfur and Under | 13,816 | 19,655 | 18,340 | 3,071 | 8,546 | 63,428 |
| Refinery | 2,043 | 4,367 | 8,223 | 1,493 | 4,026 | 20,152 |
| Bulk Terminal | 6,919 | 7,920 | 2,773 | 651 | 2,649 | 20,912 |
| Pipeline | 4,854 | 7,368 | 7,344 | 927 | 1,871 | 22,364 |
| Greater than 0.05 Percent Sulfur | 16,325 | 7,399 | 8,648 | 537 | 2,265 | 35,174 |
| Refinery | 3,043 | 2,974 | 5,278 | 459 | 1,175 | 12,929 |
| Bulk Terminal | 9,883 | 2,414 | 1,182 | 70 | 959 | 14,508 |
| Pipeline | 3,399 | 2,011 | 2,188 | 8 | 131 | 7,737 |
| Residual Fuel Oil^d | 10,101 | 1,777 | 13,875 | 328 | 5,925 | 32,006 |
| Refinery | 4,504 | 1,479 | 5,465 | 328 | 3,830 | 15,606 |
| Bulk Terminal | 5,597 | 298 | 8,410 | 0 | 2,002 | 16,307 |
| Pipeline | 0 | 0 | 0 | 0 | 93 | 93 |
| Less than 0.31% Sulfur | 2,806 | 94 | 908 | 9 | 351 | 4,168 |
| Refinery | 1,283 | 0 | 200 | 9 | 351 | 1,843 |
| Bulk Terminal | 1,523 | 94 | 708 | 0 | 0 | 2,325 |
| 0.31 to 1.00% Sulfur | 4,554 | 353 | 3,109 | 139 | 1,431 | 9,586 |
| Refinery | 2,677 | 185 | 592 | 139 | 1,237 | 4,830 |
| Bulk Terminal | 1,877 | 168 | 2,517 | 0 | 194 | 4,756 |
| Greater than 1.00% Sulfur | 2,741 | 1,330 | 9,858 | 180 | 4,050 | 18,159 |
| Refinery | 544 | 1,294 | 4,673 | 180 | 2,242 | 8,933 |
| Bulk Terminal | 2,197 | 36 | 5,185 | 0 | 1,808 | 9,226 |
| Naphtha for Petrochemical Feedstock Use | 396 | 288 | 1,938 | 0 | 115 | 2,737 |
| Refinery | 396 | 288 | 1,938 | 0 | 115 | 2,737 |
| Other Oils for Petrochemical Feedstock Use | 0 | 81 | 1,228 | 0 | 133 | 1,442 |
| Refinery | 0 | 81 | 1,228 | 0 | 133 | 1,442 |
| Special Naphthas | 75 | 384 | 1,438 | 4 | 37 | 1,938 |
| Refinery | 75 | 384 | 1,344 | 4 | 37 | 1,844 |
| Bulk Terminal | 0 | 0 | 94 | 0 | 0 | 94 |
| Lubricants | 1,555 | 1,155 | 5,621 | 0 | 1,674 | 10,005 |
| Refinery | 704 | 374 | 4,897 | 0 | 1,236 | 7,211 |
| Bulk Terminal | 851 | 781 | 724 | 0 | 438 | 2,794 |
| Waxes | 139 | 56 | 455 | 10 | 0 | 660 |
| Refinery | 139 | 56 | 455 | 10 | 0 | 660 |
| Petroleum Coke | 245 | 1,707 | 4,788 | 49 | 2,108 | 8,897 |
| Refinery | 245 | 1,707 | 4,788 | 49 | 2,108 | 8,897 |
| Asphalt and Road Oil | 5,466 | 15,478 | 5,055 | 3,117 | 2,837 | 31,953 |
| Refinery | 2,340 | 6,817 | 3,755 | 2,354 | 1,575 | 16,841 |
| Bulk Terminal | 3,126 | 8,661 | 1,300 | 763 | 1,262 | 15,112 |
| Miscellaneous Products | 129 | 338 | 498 | 11 | 112 | 1,088 |
| Refinery | 16 | 198 | 438 | 1 | 38 | 691 |
| Bulk Terminal | 113 | 131 | 52 | 5 | 74 | 375 |
| Pipeline | 0 | 9 | 8 | 5 | 0 | 22 |
| Total Stocks, All Oils | 140,296 | 189,428 | 973,270 | 32,741 | 138,743 | 1,474,478 |

^a Crude oil stocks in the Strategic Petroleum Reserve include non-U.S. stocks held under foreign or commercial storage agreements.

^b Includes stocks held by producers.

^c Includes tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

^d Sulfur content not available for stocks held by pipelines.

^e Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix C.

W = Withheld to avoid disclosure of individual company data.

Note: Stocks are reported as of the last day of the month.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-811, "Monthly Bulk Terminal Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," and EIA-816, "Monthly Natural Gas Liquids Report."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
April 2003**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|----------------|---------------|---------------|----------------|
| | I | II | III | IV | V | |
| Crude Oil | 16,609 | 58,003 | 753,039 | 12,413 | 50,896 | 890,960 |
| Refinery | 15,845 | 14,207 | 52,454 | 2,005 | 22,371 | 106,882 |
| Tank Farms and Pipelines | 713 | 42,706 | 87,567 | 9,399 | 24,604 | 164,989 |
| Leases | 51 | 1,090 | 13,433 | 1,009 | 900 | 16,483 |
| Strategic Petroleum Reserve ^a | 0 | 0 | 599,585 | 0 | 0 | 599,585 |
| Alaskan In Transit | 0 | 0 | 0 | 0 | 3,021 | 3,021 |
| Total Stocks, All Oils (excluding Crude Oil) | 131,583 | 137,085 | 227,618 | 19,250 | 89,586 | 605,122 |
| Refinery | 45,936 | 51,601 | 126,770 | 12,191 | 61,292 | 297,790 |
| Bulk Terminal | 58,163 | 48,340 | 51,893 | 2,819 | 20,379 | 181,594 |
| Pipeline | 27,436 | 36,240 | 46,478 | 4,055 | 7,713 | 121,922 |
| Natural Gas Processing Plant | 48 | 904 | 2,477 | 185 | 202 | 3,816 |
| Pentanes Plus | 13 | 1,601 | 4,542 | 207 | 31 | 6,394 |
| Refinery | 0 | 443 | 285 | 15 | 0 | 743 |
| Bulk Terminal | 0 | 704 | 1,548 | 0 | 16 | 2,268 |
| Pipeline | 0 | 333 | 2,289 | 146 | 0 | 2,768 |
| Natural Gas Processing Plant | 13 | 121 | 420 | 46 | 15 | 615 |
| Liquefied Petroleum Gases | 3,877 | 14,732 | 41,964 | 1,558 | 2,535 | 64,666 |
| Refinery | 1,378 | 2,576 | 7,738 | 415 | 1,436 | 13,543 |
| Bulk Terminal | 1,221 | 5,091 | 22,049 | 18 | 912 | 29,291 |
| Pipeline | 1,243 | 6,282 | 10,120 | 986 | 0 | 18,631 |
| Natural Gas Processing Plant | 35 | 783 | 2,057 | 139 | 187 | 3,201 |
| Ethane/Ethylene | 0 | 2,060 | 15,583 | 443 | 1 | 18,087 |
| Refinery | 0 | 0 | 158 | 0 | 0 | 158 |
| Bulk Terminal | 0 | 434 | 11,877 | 0 | 0 | 12,311 |
| Pipeline | 0 | 1,425 | 3,044 | 441 | 0 | 4,910 |
| Natural Gas Processing Plant | 0 | 201 | 504 | 2 | 1 | 708 |
| Propane/Propylene | 2,762 | 7,723 | 13,154 | 444 | 357 | 24,440 |
| Refinery | 320 | 1,155 | 1,204 | 67 | 113 | 2,859 |
| Bulk Terminal | 1,180 | 3,140 | 6,255 | 17 | 199 | 10,791 |
| Pipeline | 1,238 | 3,062 | 5,141 | 296 | 0 | 9,737 |
| Natural Gas Processing Plant | 24 | 366 | 554 | 64 | 45 | 1,053 |
| Normal Butane/Butylene | 748 | 3,411 | 10,038 | 430 | 1,625 | 16,252 |
| Refinery | 693 | 982 | 5,413 | 217 | 798 | 8,103 |
| Bulk Terminal | 41 | 1,159 | 2,806 | 1 | 702 | 4,709 |
| Pipeline | 5 | 1,140 | 1,130 | 160 | 0 | 2,435 |
| Natural Gas Processing Plant | 9 | 130 | 689 | 52 | 125 | 1,005 |
| Isobutane/Isobutylene | 367 | 1,538 | 3,189 | 241 | 552 | 5,887 |
| Refinery | 365 | 439 | 963 | 131 | 525 | 2,423 |
| Bulk Terminal | 0 | 358 | 1,111 | 0 | 11 | 1,480 |
| Pipeline | 0 | 655 | 805 | 89 | 0 | 1,549 |
| Natural Gas Processing Plant | 2 | 86 | 310 | 21 | 16 | 435 |
| Other Hydrocarbons/Hydrogen/Oxygenates | 2,281 | 3,466 | 5,724 | 157 | 1,513 | 13,141 |
| Refinery | 1,767 | 150 | 2,430 | 65 | 457 | 4,869 |
| Bulk Terminal | 514 | 3,316 | 3,294 | 83 | 1,016 | 8,223 |
| Pipeline | 0 | 0 | 0 | 9 | 40 | 49 |
| Other Hydrocarbons/Hydrogen | 0 | 17 | 1 | 0 | 4 | 22 |
| Refinery | 0 | 17 | 1 | 0 | 4 | 22 |
| Fuel Ethanol | 294 | 3,448 | 1,549 | 105 | 1,132 | 6,528 |
| Refinery | W | 133 | W | W | W | 308 |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| ETBE | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Methanol | W | W | W | W | W | 34 |
| Refinery | W | W | W | W | W | 34 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
April 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|--|--|---------------|---------------|--------------|---------------|----------------|
| | I | II | III | IV | V | |
| MTBE | 1,857 | W | 3,721 | W | 377 | 6,007 |
| Refinery | 1,637 | W | 2,321 | W | 356 | 4,314 |
| Bulk Terminal ^b | W | W | 1,400 | W | 0 | 1,672 |
| Pipeline | W | W | 0 | W | 21 | 21 |
| Other Oxygenates ^c | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Unfinished Oils | 9,238 | 12,161 | 42,312 | 2,543 | 18,780 | 85,034 |
| Refinery | | | | | | |
| Naphthas and Lighter | 2,117 | 3,929 | 11,792 | 645 | 4,142 | 22,625 |
| Kerosene and Light Gas Oils | 2,506 | 1,836 | 7,138 | 254 | 3,138 | 14,872 |
| Heavy Gas Oils | 2,905 | 3,588 | 16,454 | 1,215 | 8,602 | 32,764 |
| Residuum | 1,710 | 2,808 | 6,928 | 429 | 2,898 | 14,773 |
| Motor Gasoline Blending Components | 7,997 | 11,804 | 18,087 | 1,649 | 16,435 | 55,972 |
| Refinery | 7,630 | 8,271 | 15,172 | 1,649 | 13,074 | 45,796 |
| Bulk Terminal | 247 | 1,385 | 1,619 | 0 | 2,454 | 5,705 |
| Pipeline | 120 | 2,148 | 1,296 | 0 | 907 | 4,471 |
| Aviation Gasoline Blending Components | 117 | 17 | 19 | 0 | 0 | 153 |
| Refinery | 117 | 17 | 19 | 0 | 0 | 153 |
| Finished Motor Gasoline | 49,804 | 35,785 | 43,128 | 5,320 | 17,393 | 151,430 |
| Refinery | 10,386 | 5,933 | 16,755 | 2,605 | 8,439 | 44,118 |
| Bulk Terminal | 25,318 | 15,204 | 8,187 | 1,125 | 5,635 | 55,469 |
| Pipeline | 14,100 | 14,648 | 18,186 | 1,590 | 3,319 | 51,843 |
| Reformulated | 17,331 | 677 | 9,096 | 0 | 7,835 | 34,939 |
| Refinery | 5,545 | 0 | 3,340 | 0 | 3,553 | 12,438 |
| Bulk Terminal | 8,663 | 653 | 1,956 | 0 | 2,751 | 14,023 |
| Pipeline | 3,123 | 24 | 3,800 | 0 | 1,531 | 8,478 |
| Oxygenated | 53 | 79 | 0 | 0 | 12 | 144 |
| Refinery | 4 | 0 | 0 | 0 | 0 | 4 |
| Bulk Terminal | 49 | 79 | 0 | 0 | 0 | 128 |
| Pipeline | 0 | 0 | 0 | 0 | 12 | 12 |
| Other | 32,420 | 35,029 | 34,032 | 5,320 | 9,546 | 116,347 |
| Refinery | 4,837 | 5,933 | 13,415 | 2,605 | 4,886 | 31,676 |
| Bulk Terminal | 16,606 | 14,472 | 6,231 | 1,125 | 2,884 | 41,318 |
| Pipeline | 10,977 | 14,624 | 14,386 | 1,590 | 1,776 | 43,353 |
| Finished Aviation Gasoline | 121 | 374 | 410 | 36 | 380 | 1,321 |
| Refinery | 53 | 111 | 369 | 24 | 218 | 775 |
| Bulk Terminal | 68 | 263 | 41 | 12 | 162 | 546 |
| Pipeline | 0 | 0 | 0 | 0 | 0 | 0 |
| Naphtha-Type Jet Fuel | 0 | 0 | 0 | 0 | 19 | 19 |
| Refinery | 0 | 0 | 0 | 0 | 11 | 11 |
| Bulk Terminal | 0 | 0 | 0 | 0 | 8 | 8 |
| Pipeline | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type Jet Fuel | 8,425 | 6,921 | 12,350 | 795 | 7,986 | 36,477 |
| Refinery | 1,257 | 2,131 | 5,351 | 430 | 4,504 | 13,673 |
| Bulk Terminal | 3,189 | 1,523 | 1,869 | 169 | 1,925 | 8,675 |
| Pipeline | 3,979 | 3,267 | 5,130 | 196 | 1,557 | 14,129 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
April 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|----------------|---------------|----------------|------------------|
| | I | II | III | IV | V | |
| Kerosene | 1,138 | 786 | 605 | 29 | 77 | 2,635 |
| Refinery | 211 | 396 | 475 | 18 | 65 | 1,165 |
| Bulk Terminal | 884 | 335 | 130 | 0 | 6 | 1,355 |
| Pipeline | 43 | 55 | 0 | 11 | 6 | 115 |
| Distillate Fuel Oil | 28,442 | 27,807 | 26,106 | 3,497 | 11,329 | 97,181 |
| Refinery | 4,664 | 8,166 | 12,409 | 1,762 | 5,267 | 32,268 |
| Bulk Terminal | 15,827 | 10,147 | 4,249 | 622 | 4,218 | 35,063 |
| Pipeline | 7,951 | 9,494 | 9,448 | 1,113 | 1,844 | 29,850 |
| 0.05 Percent Sulfur and Under | 15,223 | 20,464 | 18,601 | 3,013 | 8,511 | 65,812 |
| Refinery | 2,187 | 5,133 | 7,904 | 1,366 | 3,909 | 20,499 |
| Bulk Terminal | 8,357 | 7,786 | 2,836 | 552 | 2,921 | 22,452 |
| Pipeline | 4,679 | 7,545 | 7,861 | 1,095 | 1,681 | 22,861 |
| Greater than 0.05 Percent Sulfur | 13,219 | 7,343 | 7,505 | 484 | 2,818 | 31,369 |
| Refinery | 2,477 | 3,033 | 4,505 | 396 | 1,358 | 11,769 |
| Bulk Terminal | 7,470 | 2,361 | 1,413 | 70 | 1,297 | 12,611 |
| Pipeline | 3,272 | 1,949 | 1,587 | 18 | 163 | 6,989 |
| Residual Fuel Oil^d | 11,088 | 1,798 | 11,885 | 318 | 5,618 | 30,707 |
| Refinery | 5,446 | 1,555 | 5,004 | 318 | 3,440 | 15,763 |
| Bulk Terminal | 5,642 | 243 | 6,881 | 0 | 2,138 | 14,904 |
| Pipeline | 0 | 0 | 0 | 0 | 40 | 40 |
| Less than 0.31% Sulfur | 2,500 | 94 | 616 | 7 | 554 | 3,771 |
| Refinery | 1,300 | 0 | 161 | 7 | 554 | 2,022 |
| Bulk Terminal | 1,200 | 94 | 455 | 0 | 0 | 1,749 |
| 0.31 to 1.00% Sulfur | 5,383 | 314 | 2,545 | 117 | 1,421 | 9,780 |
| Refinery | 3,404 | 186 | 484 | 117 | 1,232 | 5,423 |
| Bulk Terminal | 1,979 | 128 | 2,061 | 0 | 189 | 4,357 |
| Greater than 1.00% Sulfur | 3,205 | 1,390 | 8,724 | 194 | 3,603 | 17,116 |
| Refinery | 742 | 1,369 | 4,359 | 194 | 1,654 | 8,318 |
| Bulk Terminal | 2,463 | 21 | 4,365 | 0 | 1,949 | 8,798 |
| Naphtha for Petrochemical Feedstock Use | 441 | 317 | 1,935 | 0 | 132 | 2,825 |
| Refinery | 441 | 317 | 1,935 | 0 | 132 | 2,825 |
| Other Oils for Petrochemical Feedstock Use | 0 | 71 | 1,262 | 0 | 149 | 1,482 |
| Refinery | 0 | 71 | 1,262 | 0 | 149 | 1,482 |
| Special Naphthas | 83 | 349 | 1,410 | 4 | 33 | 1,879 |
| Refinery | 83 | 349 | 1,323 | 4 | 33 | 1,792 |
| Bulk Terminal | 0 | 0 | 87 | 0 | 0 | 87 |
| Lubricants | 1,424 | 1,171 | 4,956 | 0 | 1,670 | 9,221 |
| Refinery | 522 | 339 | 4,241 | 0 | 1,212 | 6,314 |
| Bulk Terminal | 902 | 832 | 715 | 0 | 458 | 2,907 |
| Waxes | 146 | 49 | 522 | 10 | 0 | 727 |
| Refinery | 146 | 49 | 522 | 10 | 0 | 727 |
| Petroleum Coke | 290 | 1,569 | 4,960 | 28 | 2,095 | 8,942 |
| Refinery | 290 | 1,569 | 4,960 | 28 | 2,095 | 8,942 |
| Asphalt and Road Oil | 6,542 | 15,992 | 4,987 | 3,089 | 3,321 | 33,931 |
| Refinery | 2,290 | 6,813 | 3,783 | 2,305 | 1,938 | 17,129 |
| Bulk Terminal | 4,252 | 9,179 | 1,204 | 784 | 1,383 | 16,802 |
| Miscellaneous Products | 116 | 315 | 454 | 10 | 90 | 985 |
| Refinery | 17 | 184 | 425 | 0 | 42 | 668 |
| Bulk Terminal | 99 | 118 | 20 | 6 | 48 | 291 |
| Pipeline | 0 | 13 | 9 | 4 | 0 | 26 |
| Total Stocks, All Oils | 148,192 | 195,088 | 980,657 | 31,663 | 140,482 | 1,496,082 |

^a Crude oil stocks in the Strategic Petroleum Reserve include non-U.S. stocks held under foreign or commercial storage agreements.

^b Includes stocks held by producers.

^c Includes tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

^d Sulfur content not available for stocks held by pipelines.

^e Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix C.

W = Withheld to avoid disclosure of individual company data.

Note: Stocks are reported as of the last day of the month.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-811, "Monthly Bulk Terminal Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," and EIA-816, "Monthly Natural Gas Liquids Report."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
May 2003**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|----------------|---------------|---------------|----------------|
| | I | II | III | IV | V | |
| Crude Oil | 15,800 | 58,587 | 748,947 | 13,161 | 52,144 | 888,639 |
| Refinery | 14,933 | 14,431 | 49,701 | 2,217 | 21,565 | 102,847 |
| Tank Farms and Pipelines | 814 | 43,150 | 82,751 | 9,954 | 23,005 | 159,674 |
| Leases | 53 | 1,006 | 13,379 | 990 | 673 | 16,101 |
| Strategic Petroleum Reserve ^a | 0 | 0 | 603,116 | 0 | 0 | 603,116 |
| Alaskan In Transit | 0 | 0 | 0 | 0 | 6,901 | 6,901 |
| Total Stocks, All Oils (excluding Crude Oil) | 146,706 | 146,621 | 245,368 | 17,471 | 88,095 | 644,261 |
| Refinery | 47,006 | 52,290 | 128,728 | 10,928 | 59,496 | 298,448 |
| Bulk Terminal | 69,439 | 56,016 | 62,044 | 2,449 | 20,292 | 210,240 |
| Pipeline | 30,183 | 37,714 | 51,956 | 3,901 | 8,188 | 131,942 |
| Natural Gas Processing Plant | 78 | 601 | 2,640 | 193 | 119 | 3,631 |
| Pentanes Plus | 24 | 2,013 | 5,000 | 207 | 43 | 7,287 |
| Refinery | 0 | 391 | 334 | 14 | 0 | 739 |
| Bulk Terminal | 0 | 976 | 2,029 | 0 | 22 | 3,027 |
| Pipeline | 0 | 511 | 2,102 | 146 | 0 | 2,759 |
| Natural Gas Processing Plant | 24 | 135 | 535 | 47 | 21 | 762 |
| Liquefied Petroleum Gases | 5,695 | 18,615 | 52,015 | 1,596 | 2,680 | 80,601 |
| Refinery | 1,785 | 3,482 | 8,775 | 414 | 1,315 | 15,771 |
| Bulk Terminal | 2,023 | 8,566 | 27,449 | 55 | 1,267 | 39,360 |
| Pipeline | 1,833 | 6,101 | 13,686 | 981 | 0 | 22,601 |
| Natural Gas Processing Plant | 54 | 466 | 2,105 | 146 | 98 | 2,869 |
| Ethane/Ethylene | 0 | 2,309 | 16,189 | 439 | 1 | 18,938 |
| Refinery | 0 | 0 | 119 | 0 | 0 | 119 |
| Bulk Terminal | 0 | 530 | 12,419 | 0 | 0 | 12,949 |
| Pipeline | 0 | 1,634 | 3,058 | 437 | 0 | 5,129 |
| Natural Gas Processing Plant | 0 | 145 | 593 | 2 | 1 | 741 |
| Propane/Propylene | 4,177 | 9,773 | 19,598 | 487 | 557 | 34,592 |
| Refinery | 330 | 1,454 | 1,723 | 82 | 122 | 3,711 |
| Bulk Terminal | 1,978 | 5,502 | 9,426 | 54 | 384 | 17,344 |
| Pipeline | 1,827 | 2,668 | 7,823 | 292 | 0 | 12,610 |
| Natural Gas Processing Plant | 42 | 149 | 626 | 59 | 51 | 927 |
| Normal Butane/Butylene | 1,144 | 5,110 | 12,526 | 462 | 1,695 | 20,937 |
| Refinery | 1,084 | 1,603 | 6,141 | 242 | 804 | 9,874 |
| Bulk Terminal | 45 | 2,015 | 4,135 | 1 | 867 | 7,063 |
| Pipeline | 6 | 1,379 | 1,769 | 161 | 0 | 3,315 |
| Natural Gas Processing Plant | 9 | 113 | 481 | 58 | 24 | 685 |
| Isobutane/Isobutylene | 374 | 1,423 | 3,702 | 208 | 427 | 6,134 |
| Refinery | 371 | 425 | 792 | 90 | 389 | 2,067 |
| Bulk Terminal | 0 | 519 | 1,469 | 0 | 16 | 2,004 |
| Pipeline | 0 | 420 | 1,036 | 91 | 0 | 1,547 |
| Natural Gas Processing Plant | 3 | 59 | 405 | 27 | 22 | 516 |
| Other Hydrocarbons/Hydrogen/Oxygenates | 2,515 | 3,482 | 6,878 | 169 | 1,739 | 14,783 |
| Refinery | 1,667 | 141 | 2,311 | 69 | 652 | 4,840 |
| Bulk Terminal | 848 | 3,341 | 4,567 | 89 | 919 | 9,764 |
| Pipeline | 0 | 0 | 0 | 11 | 168 | 179 |
| Other Hydrocarbons/Hydrogen | 0 | 15 | 1 | 0 | 5 | 21 |
| Refinery | 0 | 15 | 1 | 0 | 5 | 21 |
| Fuel Ethanol | 359 | 3,466 | 1,520 | 109 | 1,053 | 6,507 |
| Refinery | W | 126 | W | W | W | 320 |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| ETBE | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Methanol | W | W | W | W | W | 19 |
| Refinery | W | W | W | W | W | 19 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
May 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|--|--|---------------|---------------|--------------|---------------|----------------|
| | I | II | III | IV | V | |
| MTBE | 1,975 | W | 4,935 | W | 681 | 7,651 |
| Refinery | 1,486 | W | 2,210 | W | 533 | 4,229 |
| Bulk Terminal ^b | W | W | 2,725 | W | 0 | 3,274 |
| Pipeline | W | W | 0 | W | 148 | 148 |
| Other Oxygenates ^c | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Unfinished Oils | 8,891 | 12,780 | 41,407 | 2,466 | 18,688 | 84,232 |
| Refinery | | | | | | |
| Naphthas and Lighter | 1,942 | 3,792 | 12,209 | 637 | 4,346 | 22,926 |
| Kerosene and Light Gas Oils | 2,394 | 2,071 | 6,386 | 374 | 3,353 | 14,578 |
| Heavy Gas Oils | 3,000 | 3,789 | 16,096 | 1,037 | 8,202 | 32,124 |
| Residuum | 1,555 | 3,128 | 6,716 | 418 | 2,787 | 14,604 |
| Motor Gasoline Blending Components | 8,000 | 12,031 | 17,163 | 1,414 | 14,391 | 52,999 |
| Refinery | 7,607 | 7,190 | 14,773 | 1,414 | 11,523 | 42,507 |
| Bulk Terminal | 270 | 1,580 | 1,602 | 0 | 2,011 | 5,463 |
| Pipeline | 123 | 3,261 | 788 | 0 | 857 | 5,029 |
| Aviation Gasoline Blending Components | 105 | 9 | 29 | 0 | 0 | 143 |
| Refinery | 105 | 9 | 29 | 0 | 0 | 143 |
| Finished Motor Gasoline | 50,999 | 37,668 | 44,933 | 4,555 | 17,052 | 155,207 |
| Refinery | 9,159 | 6,144 | 16,720 | 2,075 | 7,354 | 41,452 |
| Bulk Terminal | 27,231 | 16,934 | 8,249 | 899 | 6,004 | 59,317 |
| Pipeline | 14,609 | 14,590 | 19,964 | 1,581 | 3,694 | 54,438 |
| Reformulated | 18,244 | 583 | 8,642 | 0 | 7,904 | 35,373 |
| Refinery | 5,391 | 0 | 2,525 | 0 | 3,606 | 11,522 |
| Bulk Terminal | 8,925 | 559 | 2,096 | 0 | 2,672 | 14,252 |
| Pipeline | 3,928 | 24 | 4,021 | 0 | 1,626 | 9,599 |
| Oxygenated | 43 | 87 | 0 | 0 | 12 | 142 |
| Refinery | 3 | 0 | 0 | 0 | 0 | 3 |
| Bulk Terminal | 40 | 87 | 0 | 0 | 0 | 127 |
| Pipeline | 0 | 0 | 0 | 0 | 12 | 12 |
| Other | 32,712 | 36,998 | 36,291 | 4,555 | 9,136 | 119,692 |
| Refinery | 3,765 | 6,144 | 14,195 | 2,075 | 3,748 | 29,927 |
| Bulk Terminal | 18,266 | 16,288 | 6,153 | 899 | 3,332 | 44,938 |
| Pipeline | 10,681 | 14,566 | 15,943 | 1,581 | 2,056 | 44,827 |
| Finished Aviation Gasoline | 128 | 440 | 446 | 32 | 377 | 1,423 |
| Refinery | 39 | 128 | 382 | 22 | 216 | 787 |
| Bulk Terminal | 89 | 311 | 34 | 10 | 161 | 605 |
| Pipeline | 0 | 1 | 30 | 0 | 0 | 31 |
| Naphtha-Type Jet Fuel | 0 | 0 | 0 | 0 | 19 | 19 |
| Refinery | 0 | 0 | 0 | 0 | 8 | 8 |
| Bulk Terminal | 0 | 0 | 0 | 0 | 11 | 11 |
| Pipeline | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type Jet Fuel | 11,286 | 7,127 | 11,970 | 841 | 8,868 | 40,092 |
| Refinery | 1,105 | 2,358 | 5,481 | 433 | 4,979 | 14,356 |
| Bulk Terminal | 4,144 | 1,442 | 1,849 | 162 | 2,379 | 9,976 |
| Pipeline | 6,037 | 3,327 | 4,640 | 246 | 1,510 | 15,760 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
May 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|----------------|---------------|----------------|------------------|
| | I | II | III | IV | V | |
| Kerosene | 1,255 | 593 | 573 | 28 | 84 | 2,533 |
| Refinery | 389 | 287 | 466 | 23 | 75 | 1,240 |
| Bulk Terminal | 851 | 296 | 107 | 0 | 2 | 1,256 |
| Pipeline | 15 | 10 | 0 | 5 | 7 | 37 |
| Distillate Fuel Oil | 33,284 | 29,644 | 29,379 | 3,013 | 11,369 | 106,689 |
| Refinery | 5,658 | 7,742 | 13,686 | 1,590 | 5,766 | 34,442 |
| Bulk Terminal | 20,060 | 12,004 | 4,956 | 497 | 3,806 | 41,323 |
| Pipeline | 7,566 | 9,898 | 10,737 | 926 | 1,797 | 30,924 |
| 0.05 Percent Sulfur and Under | 17,525 | 21,579 | 21,535 | 2,467 | 8,902 | 72,008 |
| Refinery | 2,165 | 4,694 | 9,105 | 1,139 | 4,407 | 21,510 |
| Bulk Terminal | 11,046 | 9,222 | 3,483 | 444 | 2,803 | 26,998 |
| Pipeline | 4,314 | 7,663 | 8,947 | 884 | 1,692 | 23,500 |
| Greater than 0.05 Percent Sulfur | 15,759 | 8,065 | 7,844 | 546 | 2,467 | 34,681 |
| Refinery | 3,493 | 3,048 | 4,581 | 451 | 1,359 | 12,932 |
| Bulk Terminal | 9,014 | 2,782 | 1,473 | 53 | 1,003 | 14,325 |
| Pipeline | 3,252 | 2,235 | 1,790 | 42 | 105 | 7,424 |
| Residual Fuel Oil^d | 14,445 | 1,578 | 14,147 | 331 | 5,419 | 35,920 |
| Refinery | 6,486 | 1,416 | 5,029 | 331 | 3,173 | 16,435 |
| Bulk Terminal | 7,959 | 162 | 9,118 | 0 | 2,091 | 19,330 |
| Pipeline | 0 | 0 | 0 | 0 | 155 | 155 |
| Less than 0.31% Sulfur | 2,703 | 30 | 814 | 9 | 501 | 4,057 |
| Refinery | 1,560 | 0 | 61 | 9 | 501 | 2,131 |
| Bulk Terminal | 1,143 | 30 | 753 | 0 | 0 | 1,926 |
| 0.31 to 1.00% Sulfur | 7,775 | 361 | 2,960 | 105 | 1,479 | 12,680 |
| Refinery | 4,516 | 261 | 467 | 105 | 1,235 | 6,584 |
| Bulk Terminal | 3,259 | 100 | 2,493 | 0 | 244 | 6,096 |
| Greater than 1.00% Sulfur | 3,967 | 1,187 | 10,373 | 217 | 3,284 | 19,028 |
| Refinery | 410 | 1,155 | 4,501 | 217 | 1,437 | 7,720 |
| Bulk Terminal | 3,557 | 32 | 5,872 | 0 | 1,847 | 11,308 |
| Naphtha for Petrochemical Feedstock Use | 372 | 271 | 943 | 0 | 141 | 1,727 |
| Refinery | 372 | 271 | 943 | 0 | 141 | 1,727 |
| Other Oils for Petrochemical Feedstock Use | 0 | 83 | 1,221 | 0 | 75 | 1,379 |
| Refinery | 0 | 83 | 1,221 | 0 | 75 | 1,379 |
| Special Naphthas | 82 | 324 | 1,301 | 4 | 24 | 1,735 |
| Refinery | 82 | 324 | 1,255 | 4 | 24 | 1,689 |
| Bulk Terminal | 0 | 0 | 46 | 0 | 0 | 46 |
| Lubricants | 1,472 | 1,247 | 5,020 | 0 | 1,695 | 9,434 |
| Refinery | 499 | 376 | 4,223 | 0 | 1,199 | 6,297 |
| Bulk Terminal | 973 | 871 | 797 | 0 | 496 | 3,137 |
| Waxes | 141 | 63 | 439 | 15 | 0 | 658 |
| Refinery | 141 | 63 | 439 | 15 | 0 | 658 |
| Petroleum Coke | 159 | 1,363 | 6,725 | 38 | 2,075 | 10,360 |
| Refinery | 159 | 1,363 | 6,725 | 38 | 2,075 | 10,360 |
| Asphalt and Road Oil | 7,663 | 16,946 | 5,316 | 2,752 | 3,258 | 35,935 |
| Refinery | 2,839 | 7,545 | 4,093 | 2,019 | 2,199 | 18,695 |
| Bulk Terminal | 4,824 | 9,401 | 1,223 | 733 | 1,059 | 17,240 |
| Miscellaneous Products | 190 | 344 | 463 | 10 | 98 | 1,105 |
| Refinery | 23 | 197 | 436 | 1 | 34 | 691 |
| Bulk Terminal | 167 | 132 | 18 | 4 | 64 | 385 |
| Pipeline | 0 | 15 | 9 | 5 | 0 | 29 |
| Total Stocks, All Oils | 162,506 | 205,208 | 994,315 | 30,632 | 140,239 | 1,532,900 |

^a Crude oil stocks in the Strategic Petroleum Reserve include non-U.S. stocks held under foreign or commercial storage agreements.

^b Includes stocks held by producers.

^c Includes tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

^d Sulfur content not available for stocks held by pipelines.

^e Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix C.

W = Withheld to avoid disclosure of individual company data.

Note: Stocks are reported as of the last day of the month.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-811, "Monthly Bulk Terminal Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," and EIA-816, "Monthly Natural Gas Liquids Report."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
June 2003
(Thousand Barrels)**

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|----------------|---------------|---------------|----------------|
| | I | II | III | IV | V | |
| Crude Oil | 16,485 | 55,359 | 756,038 | 12,311 | 52,942 | 893,135 |
| Refinery | 15,581 | 13,893 | 51,389 | 1,916 | 21,549 | 104,328 |
| Tank Farms and Pipelines | 852 | 40,478 | 82,733 | 9,415 | 25,130 | 158,608 |
| Leases | 52 | 988 | 13,375 | 980 | 730 | 16,125 |
| Strategic Petroleum Reserve ^a | 0 | 0 | 608,541 | 0 | 0 | 608,541 |
| Alaskan In Transit | 0 | 0 | 0 | 0 | 5,533 | 5,533 |
| Total Stocks, All Oils (excluding Crude Oil) | 153,709 | 154,373 | 256,924 | 16,660 | 84,955 | 666,621 |
| Refinery | 50,860 | 52,655 | 128,755 | 10,424 | 57,854 | 300,548 |
| Bulk Terminal | 73,230 | 63,037 | 73,101 | 2,302 | 20,369 | 232,039 |
| Pipeline | 29,574 | 38,020 | 51,271 | 3,779 | 6,586 | 129,230 |
| Natural Gas Processing Plant | 45 | 661 | 3,797 | 155 | 146 | 4,804 |
| Pentanes Plus | 21 | 2,303 | 5,627 | 214 | 17 | 8,182 |
| Refinery | 0 | 380 | 232 | 19 | 0 | 631 |
| Bulk Terminal | 0 | 1,284 | 2,522 | 0 | 3 | 3,809 |
| Pipeline | 0 | 424 | 2,102 | 147 | 0 | 2,673 |
| Natural Gas Processing Plant | 21 | 215 | 771 | 48 | 14 | 1,069 |
| Liquefied Petroleum Gases | 6,145 | 24,089 | 64,170 | 1,520 | 3,518 | 99,442 |
| Refinery | 2,041 | 4,306 | 9,340 | 323 | 1,562 | 17,572 |
| Bulk Terminal | 2,330 | 13,109 | 37,175 | 111 | 1,824 | 54,549 |
| Pipeline | 1,750 | 6,228 | 14,629 | 979 | 0 | 23,586 |
| Natural Gas Processing Plant | 24 | 446 | 3,026 | 107 | 132 | 3,735 |
| Ethane/Ethylene | 0 | 2,045 | 17,922 | 438 | 1 | 20,406 |
| Refinery | 0 | 0 | 121 | 0 | 0 | 121 |
| Bulk Terminal | 0 | 519 | 14,073 | 0 | 0 | 14,592 |
| Pipeline | 0 | 1,367 | 2,882 | 436 | 0 | 4,685 |
| Natural Gas Processing Plant | 0 | 159 | 846 | 2 | 1 | 1,008 |
| Propane/Propylene | 4,302 | 13,542 | 26,664 | 533 | 959 | 46,000 |
| Refinery | 310 | 1,676 | 1,861 | 85 | 147 | 4,079 |
| Bulk Terminal | 2,228 | 8,899 | 15,375 | 111 | 745 | 27,358 |
| Pipeline | 1,744 | 2,850 | 8,673 | 293 | 0 | 13,560 |
| Natural Gas Processing Plant | 20 | 117 | 755 | 44 | 67 | 1,003 |
| Normal Butane/Butylene | 1,333 | 6,691 | 15,664 | 350 | 1,995 | 26,033 |
| Refinery | 1,222 | 2,120 | 6,538 | 146 | 947 | 10,973 |
| Bulk Terminal | 102 | 3,039 | 5,817 | 0 | 1,009 | 9,967 |
| Pipeline | 6 | 1,431 | 2,429 | 160 | 0 | 4,026 |
| Natural Gas Processing Plant | 3 | 101 | 880 | 44 | 39 | 1,067 |
| Isobutane/Isobutylene | 510 | 1,811 | 3,920 | 199 | 563 | 7,003 |
| Refinery | 509 | 510 | 820 | 92 | 468 | 2,399 |
| Bulk Terminal | 0 | 652 | 1,910 | 0 | 70 | 2,632 |
| Pipeline | 0 | 580 | 645 | 90 | 0 | 1,315 |
| Natural Gas Processing Plant | 1 | 69 | 545 | 17 | 25 | 657 |
| Other Hydrocarbons/Hydrogen/Oxygenates | 2,257 | 3,632 | 5,961 | 174 | 1,861 | 13,885 |
| Refinery | 1,557 | 159 | 2,256 | 54 | 776 | 4,802 |
| Bulk Terminal | 700 | 3,473 | 3,705 | 110 | 907 | 8,895 |
| Pipeline | 0 | 0 | 0 | 10 | 178 | 188 |
| Other Hydrocarbons/Hydrogen | 0 | 50 | 1 | 0 | 4 | 55 |
| Refinery | 0 | 50 | 1 | 0 | 4 | 55 |
| Fuel Ethanol | 413 | 3,581 | 1,604 | 117 | 1,038 | 6,753 |
| Refinery | W | 109 | W | W | W | 284 |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| ETBE | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Methanol | W | W | W | W | W | 0 |
| Refinery | W | W | W | W | W | 0 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
June 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|--|--|---------------|---------------|--------------|---------------|----------------|
| | I | II | III | IV | V | |
| MTBE | 1,821 | W | 4,026 | W | 819 | 6,723 |
| Refinery | 1,534 | W | 2,188 | W | 663 | 4,385 |
| Bulk Terminal ^b | W | W | 1,838 | W | 0 | 2,182 |
| Pipeline | W | W | 0 | W | 156 | 156 |
| Other Oxygenates ^c | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Unfinished Oils | 9,598 | 11,787 | 44,827 | 2,761 | 19,100 | 88,073 |
| Refinery | | | | | | |
| Naphthas and Lighter | 2,386 | 3,695 | 12,240 | 824 | 3,868 | 23,013 |
| Kerosene and Light Gas Oils | 2,642 | 1,724 | 7,409 | 430 | 3,369 | 15,574 |
| Heavy Gas Oils | 3,208 | 3,534 | 18,017 | 1,191 | 8,893 | 34,843 |
| Residuum | 1,362 | 2,834 | 7,161 | 316 | 2,970 | 14,643 |
| Motor Gasoline Blending Components | 9,060 | 12,662 | 16,390 | 1,320 | 13,687 | 53,119 |
| Refinery | 8,774 | 7,661 | 13,717 | 1,320 | 11,004 | 42,476 |
| Bulk Terminal | 154 | 2,227 | 1,662 | 0 | 2,207 | 6,250 |
| Pipeline | 132 | 2,774 | 1,011 | 0 | 476 | 4,393 |
| Aviation Gasoline Blending Components | 156 | 21 | 20 | 0 | 0 | 197 |
| Refinery | 156 | 21 | 20 | 0 | 0 | 197 |
| Finished Motor Gasoline | 50,172 | 39,511 | 43,999 | 3,972 | 15,344 | 152,998 |
| Refinery | 9,268 | 6,570 | 16,240 | 1,744 | 6,622 | 40,444 |
| Bulk Terminal | 25,704 | 18,735 | 9,602 | 817 | 5,937 | 60,795 |
| Pipeline | 15,200 | 14,206 | 18,157 | 1,411 | 2,785 | 51,759 |
| Reformulated | 19,219 | 1,131 | 9,609 | 0 | 7,064 | 37,023 |
| Refinery | 5,855 | 0 | 3,298 | 0 | 2,959 | 12,112 |
| Bulk Terminal | 9,005 | 1,108 | 2,518 | 0 | 2,565 | 15,196 |
| Pipeline | 4,359 | 23 | 3,793 | 0 | 1,540 | 9,715 |
| Oxygenated | 49 | 165 | 0 | 0 | 12 | 226 |
| Refinery | 16 | 0 | 0 | 0 | 0 | 16 |
| Bulk Terminal | 33 | 165 | 0 | 0 | 0 | 198 |
| Pipeline | 0 | 0 | 0 | 0 | 12 | 12 |
| Other | 30,904 | 38,215 | 34,390 | 3,972 | 8,268 | 115,749 |
| Refinery | 3,397 | 6,570 | 12,942 | 1,744 | 3,663 | 28,316 |
| Bulk Terminal | 16,666 | 17,462 | 7,084 | 817 | 3,372 | 45,401 |
| Pipeline | 10,841 | 14,183 | 14,364 | 1,411 | 1,233 | 42,032 |
| Finished Aviation Gasoline | 139 | 561 | 376 | 29 | 367 | 1,472 |
| Refinery | 35 | 130 | 351 | 21 | 232 | 769 |
| Bulk Terminal | 104 | 401 | 25 | 8 | 135 | 673 |
| Pipeline | 0 | 30 | 0 | 0 | 0 | 30 |
| Naphtha-Type Jet Fuel | 0 | 0 | 0 | 0 | 23 | 23 |
| Refinery | 0 | 0 | 0 | 0 | 13 | 13 |
| Bulk Terminal | 0 | 0 | 0 | 0 | 10 | 10 |
| Pipeline | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type Jet Fuel | 9,623 | 6,846 | 13,340 | 742 | 7,737 | 38,288 |
| Refinery | 1,694 | 2,107 | 5,735 | 380 | 4,521 | 14,437 |
| Bulk Terminal | 3,541 | 1,321 | 1,806 | 132 | 2,079 | 8,879 |
| Pipeline | 4,388 | 3,418 | 5,799 | 230 | 1,137 | 14,972 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
June 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|------------------|---------------|----------------|------------------|
| | I | II | III | IV | V | |
| Kerosene | 2,464 | 651 | 489 | 34 | 87 | 3,725 |
| Refinery | 376 | 315 | 404 | 29 | 76 | 1,200 |
| Bulk Terminal | 1,891 | 331 | 85 | 0 | 4 | 2,311 |
| Pipeline | 197 | 5 | 0 | 5 | 7 | 214 |
| Distillate Fuel Oil | 39,179 | 31,788 | 27,287 | 3,229 | 10,721 | 112,204 |
| Refinery | 7,422 | 8,295 | 12,517 | 1,763 | 4,939 | 34,936 |
| Bulk Terminal | 23,850 | 12,564 | 5,204 | 477 | 3,822 | 45,917 |
| Pipeline | 7,907 | 10,929 | 9,566 | 989 | 1,960 | 31,351 |
| 0.05 Percent Sulfur and Under | 18,636 | 23,943 | 20,420 | 2,651 | 8,412 | 74,062 |
| Refinery | 2,329 | 5,336 | 8,837 | 1,291 | 3,667 | 21,460 |
| Bulk Terminal | 11,818 | 9,728 | 3,593 | 417 | 2,933 | 28,489 |
| Pipeline | 4,489 | 8,879 | 7,990 | 943 | 1,812 | 24,113 |
| Greater than 0.05 Percent Sulfur | 20,543 | 7,845 | 6,867 | 578 | 2,309 | 38,142 |
| Refinery | 5,093 | 2,959 | 3,680 | 472 | 1,272 | 13,476 |
| Bulk Terminal | 12,032 | 2,836 | 1,611 | 60 | 889 | 17,428 |
| Pipeline | 3,418 | 2,050 | 1,576 | 46 | 148 | 7,238 |
| Residual Fuel Oil^d | 15,044 | 1,408 | 13,346 | 326 | 5,127 | 35,251 |
| Refinery | 5,785 | 1,279 | 4,264 | 326 | 3,048 | 14,702 |
| Bulk Terminal | 9,259 | 129 | 9,082 | 0 | 2,036 | 20,506 |
| Pipeline | 0 | 0 | 0 | 0 | 43 | 43 |
| Less than 0.31% Sulfur | 3,313 | 72 | 933 | 9 | 396 | 4,723 |
| Refinery | 1,270 | 46 | 88 | 9 | 396 | 1,809 |
| Bulk Terminal | 2,043 | 26 | 845 | 0 | 0 | 2,914 |
| 0.31 to 1.00% Sulfur | 7,615 | 128 | 3,421 | 114 | 1,518 | 12,796 |
| Refinery | 3,788 | 58 | 485 | 114 | 1,139 | 5,584 |
| Bulk Terminal | 3,827 | 70 | 2,936 | 0 | 379 | 7,212 |
| Greater than 1.00% Sulfur | 4,116 | 1,208 | 8,992 | 203 | 3,170 | 17,689 |
| Refinery | 727 | 1,175 | 3,691 | 203 | 1,513 | 7,309 |
| Bulk Terminal | 3,389 | 33 | 5,301 | 0 | 1,657 | 10,380 |
| Naphtha for Petrochemical Feedstock Use | 512 | 332 | 921 | 0 | 129 | 1,894 |
| Refinery | 512 | 332 | 921 | 0 | 129 | 1,894 |
| Other Oils for Petrochemical Feedstock Use | 0 | 79 | 1,438 | 0 | 166 | 1,683 |
| Refinery | 0 | 79 | 1,438 | 0 | 166 | 1,683 |
| Special Naphthas | 86 | 259 | 1,533 | 4 | 20 | 1,902 |
| Refinery | 86 | 259 | 1,426 | 4 | 20 | 1,795 |
| Bulk Terminal | 0 | 0 | 107 | 0 | 0 | 107 |
| Lubricants | 1,423 | 1,236 | 4,671 | 0 | 1,870 | 9,200 |
| Refinery | 604 | 356 | 3,784 | 0 | 1,415 | 6,159 |
| Bulk Terminal | 819 | 880 | 887 | 0 | 455 | 3,041 |
| Waxes | 157 | 61 | 454 | 11 | 0 | 683 |
| Refinery | 157 | 61 | 454 | 11 | 0 | 683 |
| Petroleum Coke | 216 | 1,179 | 6,835 | 39 | 2,177 | 10,446 |
| Refinery | 216 | 1,179 | 6,835 | 39 | 2,177 | 10,446 |
| Asphalt and Road Oil | 7,293 | 15,566 | 4,823 | 2,267 | 2,850 | 32,799 |
| Refinery | 2,560 | 7,151 | 3,599 | 1,628 | 2,006 | 16,944 |
| Bulk Terminal | 4,733 | 8,415 | 1,224 | 639 | 844 | 15,855 |
| Miscellaneous Products | 164 | 402 | 417 | 18 | 154 | 1,155 |
| Refinery | 19 | 228 | 395 | 2 | 48 | 692 |
| Bulk Terminal | 145 | 168 | 15 | 8 | 106 | 442 |
| Pipeline | 0 | 6 | 7 | 8 | 0 | 21 |
| Total Stocks, All Oils | 170,194 | 209,732 | 1,012,962 | 28,971 | 137,897 | 1,559,756 |

^a Crude oil stocks in the Strategic Petroleum Reserve include non-U.S. stocks held under foreign or commercial storage agreements.

^b Includes stocks held by producers.

^c Includes tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

^d Sulfur content not available for stocks held by pipelines.

^e Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix C.

W = Withheld to avoid disclosure of individual company data.

Note: Stocks are reported as of the last day of the month.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-811, "Monthly Bulk Terminal Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," and EIA-816, "Monthly Natural Gas Liquids Report."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
July 2003**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|----------------|---------------|---------------|----------------|
| | I | II | III | IV | V | |
| Crude Oil | 15,596 | 57,170 | 759,099 | 11,620 | 53,844 | 897,329 |
| Refinery | 14,579 | 14,104 | 47,930 | 1,950 | 22,588 | 101,151 |
| Tank Farms and Pipelines | 965 | 42,061 | 85,215 | 8,717 | 23,289 | 160,247 |
| Leases | 52 | 1,005 | 13,547 | 953 | 848 | 16,405 |
| Strategic Petroleum Reserve ^a | 0 | 0 | 612,407 | 0 | 0 | 612,407 |
| Alaskan In Transit | 0 | 0 | 0 | 0 | 7,119 | 7,119 |
| Total Stocks, All Oils (excluding Crude Oil) | 151,799 | 156,583 | 265,334 | 15,591 | 83,798 | 673,105 |
| Refinery | 46,574 | 51,281 | 132,297 | 9,348 | 54,335 | 293,835 |
| Bulk Terminal | 75,287 | 65,547 | 77,521 | 2,322 | 22,319 | 242,996 |
| Pipeline | 29,898 | 38,791 | 52,476 | 3,756 | 6,977 | 131,898 |
| Natural Gas Processing Plant | 40 | 964 | 3,040 | 165 | 167 | 4,376 |
| Pentanes Plus | 10 | 2,446 | 5,584 | 205 | 19 | 8,264 |
| Refinery | 0 | 532 | 478 | 12 | 0 | 1,022 |
| Bulk Terminal | 0 | 1,288 | 2,118 | 0 | 3 | 3,409 |
| Pipeline | 0 | 455 | 2,327 | 147 | 0 | 2,929 |
| Natural Gas Processing Plant | 10 | 171 | 661 | 46 | 16 | 904 |
| Liquefied Petroleum Gases | 6,785 | 30,678 | 72,514 | 1,671 | 4,219 | 115,867 |
| Refinery | 2,337 | 4,867 | 10,766 | 368 | 1,490 | 19,828 |
| Bulk Terminal | 2,659 | 18,360 | 43,946 | 207 | 2,578 | 67,750 |
| Pipeline | 1,759 | 6,658 | 15,423 | 977 | 0 | 24,817 |
| Natural Gas Processing Plant | 30 | 793 | 2,379 | 119 | 151 | 3,472 |
| Ethane/Ethylene | 0 | 2,794 | 19,663 | 441 | 1 | 22,899 |
| Refinery | 0 | 0 | 149 | 0 | 0 | 149 |
| Bulk Terminal | 0 | 1,134 | 16,043 | 0 | 0 | 17,177 |
| Pipeline | 0 | 1,388 | 2,888 | 439 | 0 | 4,715 |
| Natural Gas Processing Plant | 0 | 272 | 583 | 2 | 1 | 858 |
| Propane/Propylene | 4,492 | 16,930 | 32,027 | 626 | 1,450 | 55,525 |
| Refinery | 378 | 1,738 | 2,463 | 88 | 134 | 4,801 |
| Bulk Terminal | 2,392 | 12,031 | 19,837 | 206 | 1,212 | 35,678 |
| Pipeline | 1,703 | 2,967 | 9,037 | 290 | 0 | 13,997 |
| Natural Gas Processing Plant | 19 | 194 | 690 | 42 | 104 | 1,049 |
| Normal Butane/Butylene | 2,022 | 9,008 | 16,842 | 406 | 2,303 | 30,581 |
| Refinery | 1,691 | 2,595 | 7,123 | 193 | 986 | 12,588 |
| Bulk Terminal | 267 | 4,513 | 6,119 | 1 | 1,278 | 12,178 |
| Pipeline | 56 | 1,664 | 2,813 | 159 | 0 | 4,692 |
| Natural Gas Processing Plant | 8 | 236 | 787 | 53 | 39 | 1,123 |
| Isobutane/Isobutylene | 271 | 1,946 | 3,982 | 198 | 465 | 6,862 |
| Refinery | 268 | 534 | 1,031 | 87 | 370 | 2,290 |
| Bulk Terminal | 0 | 682 | 1,947 | 0 | 88 | 2,717 |
| Pipeline | 0 | 639 | 685 | 89 | 0 | 1,413 |
| Natural Gas Processing Plant | 3 | 91 | 319 | 22 | 7 | 442 |
| Other Hydrocarbons/Hydrogen/Oxygenates | 1,765 | 3,494 | 5,747 | 180 | 2,175 | 13,361 |
| Refinery | 1,157 | 148 | 2,105 | 48 | 668 | 4,126 |
| Bulk Terminal | 608 | 3,346 | 3,642 | 125 | 1,201 | 8,922 |
| Pipeline | 0 | 0 | 0 | 7 | 306 | 313 |
| Other Hydrocarbons/Hydrogen | 0 | 50 | 1 | 0 | 3 | 54 |
| Refinery | 0 | 50 | 1 | 0 | 3 | 54 |
| Fuel Ethanol | 430 | 3,443 | 1,680 | 133 | 1,289 | 6,975 |
| Refinery | W | 98 | W | W | W | 224 |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| ETBE | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Methanol | W | W | W | W | W | 0 |
| Refinery | W | W | W | W | W | 0 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
July 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|--|--|---------------|---------------|--------------|---------------|----------------|
| | I | II | III | IV | V | |
| MTBE | 1,318 | W | 3,862 | W | 883 | 6,110 |
| Refinery | 1,140 | W | 2,060 | W | 600 | 3,800 |
| Bulk Terminal ^b | W | W | 1,802 | W | 0 | 2,027 |
| Pipeline | W | W | 0 | W | 283 | 283 |
| Other Oxygenates ^c | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Unfinished Oils | 9,296 | 11,743 | 43,956 | 2,469 | 18,532 | 85,996 |
| Refinery | | | | | | |
| Naphthas and Lighter | 2,131 | 3,509 | 11,986 | 698 | 3,561 | 21,885 |
| Kerosene and Light Gas Oils | 2,415 | 1,934 | 7,796 | 366 | 3,589 | 16,100 |
| Heavy Gas Oils | 3,524 | 3,587 | 16,907 | 1,074 | 8,858 | 33,950 |
| Residuum | 1,226 | 2,713 | 7,267 | 331 | 2,524 | 14,061 |
| Motor Gasoline Blending Components | 6,787 | 12,756 | 16,949 | 1,294 | 13,702 | 51,488 |
| Refinery | 6,402 | 8,193 | 13,915 | 1,226 | 10,457 | 40,193 |
| Bulk Terminal | 259 | 1,907 | 1,873 | 68 | 2,722 | 6,829 |
| Pipeline | 126 | 2,656 | 1,161 | 0 | 523 | 4,466 |
| Aviation Gasoline Blending Components | 132 | 26 | 24 | 0 | 0 | 182 |
| Refinery | 132 | 26 | 24 | 0 | 0 | 182 |
| Finished Motor Gasoline | 49,749 | 39,411 | 42,600 | 3,930 | 14,363 | 150,053 |
| Refinery | 9,739 | 6,264 | 16,303 | 1,618 | 5,499 | 39,423 |
| Bulk Terminal | 26,403 | 17,804 | 8,078 | 856 | 5,706 | 58,847 |
| Pipeline | 13,607 | 15,343 | 18,219 | 1,456 | 3,158 | 51,783 |
| Reformulated | 17,784 | 652 | 8,148 | 0 | 6,407 | 32,991 |
| Refinery | 6,361 | 0 | 2,803 | 0 | 2,615 | 11,779 |
| Bulk Terminal | 8,539 | 623 | 1,836 | 0 | 2,543 | 13,541 |
| Pipeline | 2,884 | 29 | 3,509 | 0 | 1,249 | 7,671 |
| Oxygenated | 53 | 195 | 0 | 60 | 104 | 412 |
| Refinery | 19 | 0 | 0 | 0 | 0 | 19 |
| Bulk Terminal | 34 | 129 | 0 | 60 | 92 | 315 |
| Pipeline | 0 | 66 | 0 | 0 | 12 | 78 |
| Other | 31,912 | 38,564 | 34,452 | 3,870 | 7,852 | 116,650 |
| Refinery | 3,359 | 6,264 | 13,500 | 1,618 | 2,884 | 27,625 |
| Bulk Terminal | 17,830 | 17,052 | 6,242 | 796 | 3,071 | 44,991 |
| Pipeline | 10,723 | 15,248 | 14,710 | 1,456 | 1,897 | 44,034 |
| Finished Aviation Gasoline | 89 | 552 | 365 | 23 | 278 | 1,307 |
| Refinery | 6 | 98 | 343 | 19 | 152 | 618 |
| Bulk Terminal | 83 | 382 | 14 | 4 | 126 | 609 |
| Pipeline | 0 | 72 | 8 | 0 | 0 | 80 |
| Naphtha-Type Jet Fuel | 0 | 0 | 0 | 0 | 22 | 22 |
| Refinery | 0 | 0 | 0 | 0 | 13 | 13 |
| Bulk Terminal | 0 | 0 | 0 | 0 | 9 | 9 |
| Pipeline | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type Jet Fuel | 11,481 | 7,007 | 11,600 | 704 | 7,445 | 38,237 |
| Refinery | 1,523 | 2,110 | 5,560 | 387 | 3,774 | 13,354 |
| Bulk Terminal | 3,266 | 1,397 | 1,580 | 98 | 2,544 | 8,885 |
| Pipeline | 6,692 | 3,500 | 4,460 | 219 | 1,127 | 15,998 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
July 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|------------------|---------------|----------------|------------------|
| | I | II | III | IV | V | |
| Kerosene | 2,875 | 580 | 873 | 61 | 83 | 4,472 |
| Refinery | 345 | 236 | 582 | 56 | 73 | 1,292 |
| Bulk Terminal | 2,453 | 322 | 291 | 0 | 3 | 3,069 |
| Pipeline | 77 | 22 | 0 | 5 | 7 | 111 |
| Distillate Fuel Oil | 43,637 | 30,327 | 30,705 | 2,924 | 10,452 | 118,045 |
| Refinery | 8,595 | 7,382 | 14,360 | 1,435 | 4,857 | 36,629 |
| Bulk Terminal | 27,405 | 12,876 | 5,474 | 550 | 3,766 | 50,071 |
| Pipeline | 7,637 | 10,069 | 10,871 | 939 | 1,829 | 31,345 |
| 0.05 Percent Sulfur and Under | 20,181 | 23,068 | 21,341 | 2,390 | 8,026 | 75,006 |
| Refinery | 2,953 | 4,891 | 9,188 | 970 | 3,561 | 21,563 |
| Bulk Terminal | 12,796 | 10,022 | 3,624 | 506 | 2,765 | 29,713 |
| Pipeline | 4,432 | 8,155 | 8,529 | 914 | 1,700 | 23,730 |
| Greater than 0.05 Percent Sulfur | 23,456 | 7,259 | 9,364 | 534 | 2,426 | 43,039 |
| Refinery | 5,642 | 2,491 | 5,172 | 465 | 1,296 | 15,066 |
| Bulk Terminal | 14,609 | 2,854 | 1,850 | 44 | 1,001 | 20,358 |
| Pipeline | 3,205 | 1,914 | 2,342 | 25 | 129 | 7,615 |
| Residual Fuel Oil^d | 11,061 | 1,423 | 13,360 | 339 | 5,319 | 31,502 |
| Refinery | 3,652 | 1,315 | 4,924 | 339 | 3,072 | 13,302 |
| Bulk Terminal | 7,409 | 108 | 8,436 | 0 | 2,220 | 18,173 |
| Pipeline | 0 | 0 | 0 | 0 | 27 | 27 |
| Less than 0.31% Sulfur | 3,583 | 18 | 901 | 10 | 352 | 4,864 |
| Refinery | 1,546 | 0 | 102 | 10 | 352 | 2,010 |
| Bulk Terminal | 2,037 | 18 | 799 | 0 | 0 | 2,854 |
| 0.31 to 1.00% Sulfur | 4,404 | 168 | 4,067 | 105 | 1,508 | 10,252 |
| Refinery | 1,408 | 119 | 535 | 105 | 1,237 | 3,404 |
| Bulk Terminal | 2,996 | 49 | 3,532 | 0 | 271 | 6,848 |
| Greater than 1.00% Sulfur | 3,074 | 1,237 | 8,392 | 224 | 3,432 | 16,359 |
| Refinery | 698 | 1,196 | 4,287 | 224 | 1,483 | 7,888 |
| Bulk Terminal | 2,376 | 41 | 4,105 | 0 | 1,949 | 8,471 |
| Naphtha for Petrochemical Feedstock Use | 488 | 233 | 836 | 0 | 89 | 1,646 |
| Refinery | 488 | 233 | 836 | 0 | 89 | 1,646 |
| Other Oils for Petrochemical Feedstock Use | 0 | 73 | 1,149 | 0 | 168 | 1,390 |
| Refinery | 0 | 73 | 1,149 | 0 | 168 | 1,390 |
| Special Naphthas | 91 | 324 | 1,407 | 4 | 16 | 1,842 |
| Refinery | 91 | 324 | 1,294 | 4 | 16 | 1,729 |
| Bulk Terminal | 0 | 0 | 113 | 0 | 0 | 113 |
| Lubricants | 1,483 | 1,175 | 4,927 | 0 | 1,844 | 9,429 |
| Refinery | 509 | 294 | 4,098 | 0 | 1,289 | 6,190 |
| Bulk Terminal | 974 | 881 | 829 | 0 | 555 | 3,239 |
| Waxes | 163 | 67 | 500 | 10 | 0 | 740 |
| Refinery | 163 | 67 | 500 | 10 | 0 | 740 |
| Petroleum Coke | 282 | 1,226 | 7,487 | 47 | 2,371 | 11,413 |
| Refinery | 282 | 1,226 | 7,487 | 47 | 2,371 | 11,413 |
| Asphalt and Road Oil | 5,564 | 12,650 | 4,272 | 1,700 | 2,562 | 26,748 |
| Refinery | 1,843 | 5,918 | 3,182 | 1,301 | 1,781 | 14,025 |
| Bulk Terminal | 3,721 | 6,732 | 1,090 | 399 | 781 | 12,723 |
| Miscellaneous Products | 61 | 392 | 479 | 30 | 139 | 1,101 |
| Refinery | 14 | 232 | 435 | 9 | 34 | 724 |
| Bulk Terminal | 47 | 144 | 37 | 15 | 105 | 348 |
| Pipeline | 0 | 16 | 7 | 6 | 0 | 29 |
| Total Stocks, All Oils | 167,395 | 213,753 | 1,024,433 | 27,211 | 137,642 | 1,570,434 |

^a Crude oil stocks in the Strategic Petroleum Reserve include non-U.S. stocks held under foreign or commercial storage agreements.

^b Includes stocks held by producers.

^c Includes tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

^d Sulfur content not available for stocks held by pipelines.

^e Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix C.

W = Withheld to avoid disclosure of individual company data.

Note: Stocks are reported as of the last day of the month.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-811, "Monthly Bulk Terminal Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," and EIA-816, "Monthly Natural Gas Liquids Report."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
August 2003**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|----------------|---------------|---------------|----------------|
| | I | II | III | IV | V | |
| Crude Oil | 16,224 | 56,367 | 763,154 | 11,600 | 50,450 | 897,795 |
| Refinery | 15,043 | 13,684 | 48,487 | 1,761 | 21,911 | 100,886 |
| Tank Farms and Pipelines | 1,128 | 41,756 | 83,022 | 8,912 | 22,482 | 157,300 |
| Leases | 53 | 927 | 13,345 | 927 | 884 | 16,136 |
| Strategic Petroleum Reserve ^a | 0 | 0 | 618,300 | 0 | 0 | 618,300 |
| Alaskan In Transit | 0 | 0 | 0 | 0 | 5,173 | 5,173 |
| Total Stocks, All Oils (excluding Crude Oil) | 150,278 | 156,493 | 267,404 | 14,773 | 85,229 | 674,177 |
| Refinery | 46,707 | 51,385 | 132,103 | 8,506 | 54,036 | 292,737 |
| Bulk Terminal | 72,750 | 65,983 | 77,072 | 2,360 | 23,631 | 241,796 |
| Pipeline | 30,730 | 38,169 | 55,152 | 3,716 | 7,308 | 135,075 |
| Natural Gas Processing Plant | 91 | 956 | 3,077 | 191 | 254 | 4,569 |
| Pentanes Plus | 38 | 2,455 | 6,328 | 213 | 133 | 9,167 |
| Refinery | 0 | 410 | 480 | 12 | 0 | 902 |
| Bulk Terminal | 0 | 1,495 | 2,872 | 0 | 108 | 4,475 |
| Pipeline | 0 | 355 | 2,202 | 147 | 0 | 2,704 |
| Natural Gas Processing Plant | 38 | 195 | 774 | 54 | 25 | 1,086 |
| Liquefied Petroleum Gases | 7,122 | 34,965 | 75,509 | 1,744 | 4,784 | 124,124 |
| Refinery | 2,614 | 5,368 | 11,679 | 391 | 1,518 | 21,570 |
| Bulk Terminal | 2,391 | 21,840 | 44,982 | 240 | 3,037 | 72,490 |
| Pipeline | 2,064 | 6,996 | 16,545 | 976 | 0 | 26,581 |
| Natural Gas Processing Plant | 53 | 761 | 2,303 | 137 | 229 | 3,483 |
| Ethane/Ethylene | 0 | 2,372 | 19,525 | 443 | 1 | 22,341 |
| Refinery | 0 | 0 | 128 | 0 | 0 | 128 |
| Bulk Terminal | 0 | 955 | 16,241 | 0 | 0 | 17,196 |
| Pipeline | 0 | 1,171 | 2,729 | 441 | 0 | 4,341 |
| Natural Gas Processing Plant | 0 | 246 | 427 | 2 | 1 | 676 |
| Propane/Propylene | 4,347 | 19,484 | 34,061 | 700 | 1,800 | 60,392 |
| Refinery | 387 | 1,930 | 2,704 | 114 | 148 | 5,283 |
| Bulk Terminal | 2,021 | 13,578 | 21,530 | 239 | 1,511 | 38,879 |
| Pipeline | 1,907 | 3,781 | 9,254 | 288 | 0 | 15,230 |
| Natural Gas Processing Plant | 32 | 195 | 573 | 59 | 141 | 1,000 |
| Normal Butane/Butylene | 2,595 | 11,138 | 17,869 | 404 | 2,428 | 34,434 |
| Refinery | 2,053 | 2,939 | 7,832 | 192 | 944 | 13,960 |
| Bulk Terminal | 370 | 6,483 | 5,476 | 1 | 1,403 | 13,733 |
| Pipeline | 157 | 1,485 | 3,558 | 158 | 0 | 5,358 |
| Natural Gas Processing Plant | 15 | 231 | 1,003 | 53 | 81 | 1,383 |
| Isobutane/Isobutylene | 180 | 1,971 | 4,054 | 197 | 555 | 6,957 |
| Refinery | 174 | 499 | 1,015 | 85 | 426 | 2,199 |
| Bulk Terminal | 0 | 824 | 1,735 | 0 | 123 | 2,682 |
| Pipeline | 0 | 559 | 1,004 | 89 | 0 | 1,652 |
| Natural Gas Processing Plant | 6 | 89 | 300 | 23 | 6 | 424 |
| Other Hydrocarbons/Hydrogen/Oxygenates | 1,266 | 3,277 | 4,502 | 197 | 2,166 | 11,408 |
| Refinery | 680 | 91 | 1,617 | 50 | 594 | 3,032 |
| Bulk Terminal | 586 | 3,186 | 2,885 | 142 | 1,336 | 8,135 |
| Pipeline | 0 | 0 | 0 | 5 | 236 | 241 |
| Other Hydrocarbons/Hydrogen | 0 | 40 | 1 | 0 | 3 | 44 |
| Refinery | 0 | 40 | 1 | 0 | 3 | 44 |
| Fuel Ethanol | 426 | 3,236 | 1,652 | 132 | 1,298 | 6,744 |
| Refinery | W | 51 | W | W | W | 176 |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| ETBE | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Methanol | W | W | W | W | W | 0 |
| Refinery | W | W | W | W | W | 0 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
August 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|--|--|---------------|---------------|--------------|---------------|----------------|
| | I | II | III | IV | V | |
| MTBE | 831 | W | 2,536 | W | 865 | 4,297 |
| Refinery | 675 | W | 1,552 | W | 528 | 2,755 |
| Bulk Terminal ^b | W | W | 984 | W | 125 | 1,330 |
| Pipeline | W | W | 0 | W | 212 | 212 |
| Other Oxygenates ^c | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Unfinished Oils | 9,081 | 12,211 | 42,252 | 2,148 | 19,460 | 85,152 |
| Refinery | | | | | | |
| Naphthas and Lighter | 2,302 | 3,977 | 10,758 | 511 | 3,538 | 21,086 |
| Kerosene and Light Gas Oils | 2,458 | 1,675 | 7,947 | 398 | 3,606 | 16,084 |
| Heavy Gas Oils | 2,920 | 3,525 | 16,743 | 914 | 9,043 | 33,145 |
| Residuum | 1,401 | 3,034 | 6,804 | 325 | 3,273 | 14,837 |
| Motor Gasoline Blending Components | 5,665 | 12,196 | 16,679 | 1,275 | 12,322 | 48,137 |
| Refinery | 5,406 | 7,705 | 14,572 | 1,214 | 9,625 | 38,522 |
| Bulk Terminal | 146 | 2,201 | 1,373 | 61 | 2,189 | 5,970 |
| Pipeline | 113 | 2,290 | 734 | 0 | 508 | 3,645 |
| Aviation Gasoline Blending Components | 147 | 12 | 15 | 0 | 0 | 174 |
| Refinery | 147 | 12 | 15 | 0 | 0 | 174 |
| Finished Motor Gasoline | 44,700 | 38,004 | 43,296 | 4,029 | 15,183 | 145,212 |
| Refinery | 7,025 | 6,102 | 15,984 | 1,642 | 5,330 | 36,083 |
| Bulk Terminal | 23,054 | 17,350 | 8,562 | 941 | 6,704 | 56,611 |
| Pipeline | 14,621 | 14,552 | 18,750 | 1,446 | 3,149 | 52,518 |
| Reformulated | 16,078 | 537 | 7,990 | 0 | 6,582 | 31,187 |
| Refinery | 3,961 | 0 | 2,743 | 0 | 2,323 | 9,027 |
| Bulk Terminal | 6,735 | 452 | 1,904 | 0 | 2,731 | 11,822 |
| Pipeline | 5,382 | 85 | 3,343 | 0 | 1,528 | 10,338 |
| Oxygenated | 46 | 112 | 0 | 0 | 30 | 188 |
| Refinery | 12 | 0 | 0 | 0 | 0 | 12 |
| Bulk Terminal | 34 | 82 | 0 | 0 | 18 | 134 |
| Pipeline | 0 | 30 | 0 | 0 | 12 | 42 |
| Other | 28,576 | 37,355 | 35,306 | 4,029 | 8,571 | 113,837 |
| Refinery | 3,052 | 6,102 | 13,241 | 1,642 | 3,007 | 27,044 |
| Bulk Terminal | 16,285 | 16,816 | 6,658 | 941 | 3,955 | 44,655 |
| Pipeline | 9,239 | 14,437 | 15,407 | 1,446 | 1,609 | 42,138 |
| Finished Aviation Gasoline | 108 | 516 | 358 | 57 | 310 | 1,349 |
| Refinery | 18 | 109 | 326 | 25 | 112 | 590 |
| Bulk Terminal | 90 | 388 | 32 | 2 | 198 | 710 |
| Pipeline | 0 | 19 | 0 | 30 | 0 | 49 |
| Naphtha-Type Jet Fuel | 0 | 0 | 0 | 0 | 18 | 18 |
| Refinery | 0 | 0 | 0 | 0 | 11 | 11 |
| Bulk Terminal | 0 | 0 | 0 | 0 | 7 | 7 |
| Pipeline | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type Jet Fuel | 10,540 | 7,121 | 12,992 | 606 | 7,355 | 38,614 |
| Refinery | 2,100 | 2,200 | 5,990 | 315 | 3,619 | 14,224 |
| Bulk Terminal | 3,420 | 1,442 | 1,612 | 126 | 2,489 | 9,089 |
| Pipeline | 5,020 | 3,479 | 5,390 | 165 | 1,247 | 15,301 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
August 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|------------------|---------------|----------------|------------------|
| | I | II | III | IV | V | |
| Kerosene | 3,472 | 592 | 739 | 84 | 86 | 4,973 |
| Refinery | 363 | 272 | 532 | 54 | 72 | 1,293 |
| Bulk Terminal | 3,015 | 295 | 207 | 0 | 6 | 3,523 |
| Pipeline | 94 | 25 | 0 | 30 | 8 | 157 |
| Distillate Fuel Oil | 49,968 | 30,786 | 31,833 | 2,772 | 11,165 | 126,524 |
| Refinery | 12,449 | 8,308 | 14,648 | 1,312 | 5,203 | 41,920 |
| Bulk Terminal | 28,701 | 12,031 | 5,663 | 551 | 3,858 | 50,804 |
| Pipeline | 8,818 | 10,447 | 11,522 | 909 | 2,104 | 33,800 |
| 0.05 Percent Sulfur and Under | 19,432 | 23,409 | 22,212 | 2,262 | 8,549 | 75,864 |
| Refinery | 2,692 | 5,864 | 9,796 | 898 | 3,756 | 23,006 |
| Bulk Terminal | 11,862 | 9,140 | 3,793 | 484 | 2,853 | 28,132 |
| Pipeline | 4,878 | 8,405 | 8,623 | 880 | 1,940 | 24,726 |
| Greater than 0.05 Percent Sulfur | 30,536 | 7,377 | 9,621 | 510 | 2,616 | 50,660 |
| Refinery | 9,757 | 2,444 | 4,852 | 414 | 1,447 | 18,914 |
| Bulk Terminal | 16,839 | 2,891 | 1,870 | 67 | 1,005 | 22,672 |
| Pipeline | 3,940 | 2,042 | 2,899 | 29 | 164 | 9,074 |
| Residual Fuel Oil^d | 10,729 | 1,608 | 12,040 | 338 | 5,381 | 30,096 |
| Refinery | 3,534 | 1,414 | 5,244 | 338 | 2,871 | 13,401 |
| Bulk Terminal | 7,195 | 194 | 6,796 | 0 | 2,454 | 16,639 |
| Pipeline | 0 | 0 | 0 | 0 | 56 | 56 |
| Less than 0.31% Sulfur | 2,844 | 74 | 701 | 12 | 371 | 4,002 |
| Refinery | 1,167 | 0 | 169 | 12 | 371 | 1,719 |
| Bulk Terminal | 1,677 | 74 | 532 | 0 | 0 | 2,283 |
| 0.31 to 1.00% Sulfur | 4,277 | 211 | 2,635 | 93 | 1,594 | 8,810 |
| Refinery | 1,410 | 163 | 505 | 93 | 1,267 | 3,438 |
| Bulk Terminal | 2,867 | 48 | 2,130 | 0 | 327 | 5,372 |
| Greater than 1.00% Sulfur | 3,608 | 1,323 | 8,704 | 233 | 3,360 | 17,228 |
| Refinery | 957 | 1,251 | 4,570 | 233 | 1,233 | 8,244 |
| Bulk Terminal | 2,651 | 72 | 4,134 | 0 | 2,127 | 8,984 |
| Naphtha for Petrochemical Feedstock Use | 537 | 279 | 973 | 0 | 76 | 1,865 |
| Refinery | 537 | 279 | 973 | 0 | 76 | 1,865 |
| Other Oils for Petrochemical Feedstock Use | 0 | 66 | 1,107 | 0 | 156 | 1,329 |
| Refinery | 0 | 66 | 1,107 | 0 | 156 | 1,329 |
| Special Naphthas | 82 | 299 | 1,438 | 4 | 29 | 1,852 |
| Refinery | 82 | 299 | 1,319 | 4 | 29 | 1,733 |
| Bulk Terminal | 0 | 0 | 119 | 0 | 0 | 119 |
| Lubricants | 1,518 | 1,078 | 5,092 | 0 | 1,873 | 9,561 |
| Refinery | 589 | 293 | 4,239 | 0 | 1,400 | 6,521 |
| Bulk Terminal | 929 | 785 | 853 | 0 | 473 | 3,040 |
| Waxes | 184 | 60 | 512 | 15 | 0 | 771 |
| Refinery | 184 | 60 | 512 | 15 | 0 | 771 |
| Petroleum Coke | 300 | 1,061 | 7,201 | 74 | 2,292 | 10,928 |
| Refinery | 300 | 1,061 | 7,201 | 74 | 2,292 | 10,928 |
| Asphalt and Road Oil | 4,757 | 9,512 | 3,936 | 1,189 | 2,307 | 21,701 |
| Refinery | 1,581 | 4,888 | 2,946 | 907 | 1,626 | 11,948 |
| Bulk Terminal | 3,176 | 4,624 | 990 | 282 | 681 | 9,753 |
| Miscellaneous Products | 64 | 395 | 602 | 28 | 133 | 1,222 |
| Refinery | 17 | 237 | 467 | 5 | 42 | 768 |
| Bulk Terminal | 47 | 152 | 126 | 15 | 91 | 431 |
| Pipeline | 0 | 6 | 9 | 8 | 0 | 23 |
| Total Stocks, All Oils | 166,502 | 212,860 | 1,030,558 | 26,373 | 135,679 | 1,571,972 |

^a Crude oil stocks in the Strategic Petroleum Reserve include non-U.S. stocks held under foreign or commercial storage agreements.

^b Includes stocks held by producers.

^c Includes tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

^d Sulfur content not available for stocks held by pipelines.

^e Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix C.

W = Withheld to avoid disclosure of individual company data.

Note: Stocks are reported as of the last day of the month.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-811, "Monthly Bulk Terminal Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," and EIA-816, "Monthly Natural Gas Liquids Report."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
September 2003
(Thousand Barrels)**

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|----------------|---------------|---------------|----------------|
| | I | II | III | IV | V | |
| Crude Oil | 15,303 | 63,050 | 770,147 | 11,484 | 51,035 | 911,019 |
| Refinery | 14,443 | 14,380 | 47,637 | 1,752 | 21,897 | 100,109 |
| Tank Farms and Pipelines | 805 | 47,746 | 84,798 | 8,785 | 22,110 | 164,244 |
| Leases | 55 | 924 | 13,349 | 947 | 1,105 | 16,380 |
| Strategic Petroleum Reserve ^a | 0 | 0 | 624,363 | 0 | 0 | 624,363 |
| Alaskan In Transit | 0 | 0 | 0 | 0 | 5,923 | 5,923 |
| Total Stocks, All Oils (excluding Crude Oil) | 158,960 | 154,245 | 272,549 | 15,546 | 85,649 | 686,949 |
| Refinery | 49,105 | 50,781 | 134,358 | 8,991 | 54,120 | 297,355 |
| Bulk Terminal | 79,196 | 65,616 | 81,457 | 2,421 | 24,486 | 253,176 |
| Pipeline | 30,587 | 37,052 | 54,239 | 3,968 | 6,779 | 132,625 |
| Natural Gas Processing Plant | 72 | 796 | 2,495 | 166 | 264 | 3,793 |
| Pentanes Plus | 27 | 2,540 | 6,682 | 212 | 138 | 9,599 |
| Refinery | 0 | 508 | 386 | 14 | 0 | 908 |
| Bulk Terminal | 0 | 1,599 | 3,117 | 0 | 120 | 4,836 |
| Pipeline | 0 | 319 | 2,440 | 147 | 0 | 2,906 |
| Natural Gas Processing Plant | 27 | 114 | 739 | 51 | 18 | 949 |
| Liquefied Petroleum Gases | 6,623 | 36,785 | 73,678 | 1,757 | 5,461 | 124,304 |
| Refinery | 2,455 | 5,514 | 11,032 | 371 | 1,719 | 21,091 |
| Bulk Terminal | 2,369 | 23,535 | 44,841 | 294 | 3,496 | 74,535 |
| Pipeline | 1,754 | 7,054 | 16,049 | 977 | 0 | 25,834 |
| Natural Gas Processing Plant | 45 | 682 | 1,756 | 115 | 246 | 2,844 |
| Ethane/Ethylene | 0 | 2,133 | 17,968 | 441 | 1 | 20,543 |
| Refinery | 0 | 0 | 81 | 0 | 0 | 81 |
| Bulk Terminal | 0 | 476 | 14,699 | 0 | 0 | 15,175 |
| Pipeline | 0 | 1,421 | 2,851 | 440 | 0 | 4,712 |
| Natural Gas Processing Plant | 0 | 236 | 337 | 1 | 1 | 575 |
| Propane/Propylene | 3,970 | 21,140 | 34,454 | 753 | 2,163 | 62,480 |
| Refinery | 416 | 2,091 | 2,597 | 118 | 117 | 5,339 |
| Bulk Terminal | 1,960 | 15,456 | 22,346 | 294 | 1,873 | 41,929 |
| Pipeline | 1,565 | 3,433 | 8,982 | 287 | 0 | 14,267 |
| Natural Gas Processing Plant | 29 | 160 | 529 | 54 | 173 | 945 |
| Normal Butane/Butylene | 2,466 | 11,413 | 16,801 | 354 | 2,615 | 33,649 |
| Refinery | 1,856 | 2,861 | 7,221 | 149 | 1,100 | 13,187 |
| Bulk Terminal | 409 | 6,659 | 5,682 | 0 | 1,488 | 14,238 |
| Pipeline | 189 | 1,710 | 3,204 | 160 | 0 | 5,263 |
| Natural Gas Processing Plant | 12 | 183 | 694 | 45 | 27 | 961 |
| Isobutane/Isobutylene | 187 | 2,099 | 4,455 | 209 | 682 | 7,632 |
| Refinery | 183 | 562 | 1,133 | 104 | 502 | 2,484 |
| Bulk Terminal | 0 | 944 | 2,114 | 0 | 135 | 3,193 |
| Pipeline | 0 | 490 | 1,012 | 90 | 0 | 1,592 |
| Natural Gas Processing Plant | 4 | 103 | 196 | 15 | 45 | 363 |
| Other Hydrocarbons/Hydrogen/Oxygenates | 1,509 | 3,650 | 6,884 | 187 | 1,931 | 14,161 |
| Refinery | 921 | 102 | 1,792 | 60 | 332 | 3,207 |
| Bulk Terminal | 588 | 3,548 | 5,092 | 121 | 1,432 | 10,781 |
| Pipeline | 0 | 0 | 0 | 6 | 167 | 173 |
| Other Hydrocarbons/Hydrogen | 0 | 41 | 1 | 0 | 3 | 45 |
| Refinery | 0 | 41 | 1 | 0 | 3 | 45 |
| Fuel Ethanol | 442 | 3,608 | 1,646 | 122 | 1,438 | 7,256 |
| Refinery | W | 61 | W | W | W | 181 |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| ETBE | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Methanol | W | W | W | W | W | 0 |
| Refinery | W | W | W | W | W | 0 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
September 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|--|--|---------------|---------------|--------------|---------------|----------------|
| | I | II | III | IV | V | |
| MTBE | 1,054 | W | 4,227 | W | 490 | 5,836 |
| Refinery | 913 | W | 1,739 | W | 284 | 2,936 |
| Bulk Terminal ^b | W | W | 2,488 | W | 57 | 2,751 |
| Pipeline | W | W | 0 | W | 149 | 149 |
| Other Oxygenates ^c | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Unfinished Oils | 9,017 | 12,513 | 43,554 | 2,017 | 18,385 | 85,486 |
| Refinery | | | | | | |
| Naphthas and Lighter | 2,575 | 3,566 | 12,377 | 480 | 3,487 | 22,485 |
| Kerosene and Light Gas Oils | 1,947 | 1,752 | 7,995 | 282 | 3,595 | 15,571 |
| Heavy Gas Oils | 3,128 | 3,987 | 16,666 | 922 | 8,433 | 33,136 |
| Residuum | 1,367 | 3,208 | 6,516 | 333 | 2,870 | 14,294 |
| Motor Gasoline Blending Components | 6,493 | 11,438 | 18,543 | 1,632 | 14,278 | 52,384 |
| Refinery | 6,115 | 7,436 | 15,223 | 1,527 | 11,050 | 41,351 |
| Bulk Terminal | 280 | 2,075 | 1,795 | 105 | 2,234 | 6,489 |
| Pipeline | 98 | 1,927 | 1,525 | 0 | 994 | 4,544 |
| Aviation Gasoline Blending Components | 136 | 4 | 16 | 0 | 0 | 156 |
| Refinery | 136 | 4 | 16 | 0 | 0 | 156 |
| Finished Motor Gasoline | 46,072 | 38,336 | 43,564 | 4,349 | 13,797 | 146,118 |
| Refinery | 7,996 | 6,651 | 17,256 | 1,928 | 5,262 | 39,093 |
| Bulk Terminal | 23,440 | 17,029 | 8,555 | 989 | 6,455 | 56,468 |
| Pipeline | 14,636 | 14,656 | 17,753 | 1,432 | 2,080 | 50,557 |
| Reformulated | 16,828 | 573 | 7,641 | 0 | 5,402 | 30,444 |
| Refinery | 4,507 | 0 | 3,138 | 0 | 2,163 | 9,808 |
| Bulk Terminal | 6,653 | 524 | 1,734 | 0 | 2,410 | 11,321 |
| Pipeline | 5,668 | 49 | 2,769 | 0 | 829 | 9,315 |
| Oxygenated | 39 | 241 | 0 | 0 | 12 | 292 |
| Refinery | 5 | 0 | 0 | 0 | 0 | 5 |
| Bulk Terminal | 34 | 138 | 0 | 0 | 0 | 172 |
| Pipeline | 0 | 103 | 0 | 0 | 12 | 115 |
| Other | 29,205 | 37,522 | 35,923 | 4,349 | 8,383 | 115,382 |
| Refinery | 3,484 | 6,651 | 14,118 | 1,928 | 3,099 | 29,280 |
| Bulk Terminal | 16,753 | 16,367 | 6,821 | 989 | 4,045 | 44,975 |
| Pipeline | 8,968 | 14,504 | 14,984 | 1,432 | 1,239 | 41,127 |
| Finished Aviation Gasoline | 120 | 292 | 410 | 31 | 284 | 1,137 |
| Refinery | 24 | 46 | 386 | 26 | 161 | 643 |
| Bulk Terminal | 96 | 221 | 24 | 5 | 123 | 469 |
| Pipeline | 0 | 25 | 0 | 0 | 0 | 25 |
| Naphtha-Type Jet Fuel | 0 | 0 | 0 | 0 | 29 | 29 |
| Refinery | 0 | 0 | 0 | 0 | 15 | 15 |
| Bulk Terminal | 0 | 0 | 0 | 0 | 14 | 14 |
| Pipeline | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type Jet Fuel | 11,347 | 7,360 | 12,287 | 749 | 8,328 | 40,071 |
| Refinery | 2,327 | 2,490 | 5,686 | 384 | 3,804 | 14,691 |
| Bulk Terminal | 3,625 | 1,545 | 1,440 | 144 | 3,187 | 9,941 |
| Pipeline | 5,395 | 3,325 | 5,161 | 221 | 1,337 | 15,439 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
September 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|------------------|---------------|----------------|------------------|
| | I | II | III | IV | V | |
| Kerosene | 3,798 | 644 | 914 | 88 | 104 | 5,548 |
| Refinery | 239 | 289 | 631 | 60 | 77 | 1,296 |
| Bulk Terminal | 3,350 | 332 | 283 | 0 | 16 | 3,981 |
| Pipeline | 209 | 23 | 0 | 28 | 11 | 271 |
| Distillate Fuel Oil | 55,824 | 28,422 | 32,811 | 3,066 | 11,170 | 131,293 |
| Refinery | 12,821 | 7,586 | 14,912 | 1,299 | 5,202 | 41,820 |
| Bulk Terminal | 34,508 | 11,120 | 6,598 | 619 | 3,824 | 56,669 |
| Pipeline | 8,495 | 9,716 | 11,301 | 1,148 | 2,144 | 32,804 |
| 0.05 Percent Sulfur and Under | 20,396 | 21,675 | 23,089 | 2,615 | 8,889 | 76,664 |
| Refinery | 2,522 | 5,399 | 9,960 | 967 | 3,948 | 22,796 |
| Bulk Terminal | 12,811 | 8,309 | 4,539 | 557 | 2,828 | 29,044 |
| Pipeline | 5,063 | 7,967 | 8,590 | 1,091 | 2,113 | 24,824 |
| Greater than 0.05 Percent Sulfur | 35,428 | 6,747 | 9,722 | 451 | 2,281 | 54,629 |
| Refinery | 10,299 | 2,187 | 4,952 | 332 | 1,254 | 19,024 |
| Bulk Terminal | 21,697 | 2,811 | 2,059 | 62 | 996 | 27,625 |
| Pipeline | 3,432 | 1,749 | 2,711 | 57 | 31 | 7,980 |
| Residual Fuel Oil^d | 11,561 | 1,327 | 13,241 | 387 | 5,117 | 31,633 |
| Refinery | 4,000 | 1,150 | 5,425 | 387 | 2,667 | 13,629 |
| Bulk Terminal | 7,561 | 177 | 7,816 | 0 | 2,404 | 17,958 |
| Pipeline | 0 | 0 | 0 | 0 | 46 | 46 |
| Less than 0.31% Sulfur | 3,404 | 35 | 789 | 12 | 339 | 4,579 |
| Refinery | 1,484 | 0 | 82 | 12 | 339 | 1,917 |
| Bulk Terminal | 1,920 | 35 | 707 | 0 | 0 | 2,662 |
| 0.31 to 1.00% Sulfur | 3,904 | 197 | 3,329 | 124 | 1,346 | 8,900 |
| Refinery | 1,359 | 120 | 632 | 124 | 1,019 | 3,254 |
| Bulk Terminal | 2,545 | 77 | 2,697 | 0 | 327 | 5,646 |
| Greater than 1.00% Sulfur | 4,253 | 1,095 | 9,123 | 251 | 3,386 | 18,108 |
| Refinery | 1,157 | 1,030 | 4,711 | 251 | 1,309 | 8,458 |
| Bulk Terminal | 3,096 | 65 | 4,412 | 0 | 2,077 | 9,650 |
| Naphtha for Petrochemical Feedstock Use | 552 | 350 | 1,048 | 0 | 52 | 2,002 |
| Refinery | 552 | 350 | 1,048 | 0 | 52 | 2,002 |
| Other Oils for Petrochemical Feedstock Use | 0 | 59 | 978 | 0 | 139 | 1,176 |
| Refinery | 0 | 59 | 978 | 0 | 139 | 1,176 |
| Special Naphthas | 84 | 325 | 1,457 | 4 | 32 | 1,902 |
| Refinery | 84 | 325 | 1,351 | 4 | 32 | 1,796 |
| Bulk Terminal | 0 | 0 | 106 | 0 | 0 | 106 |
| Lubricants | 1,458 | 1,072 | 5,007 | 0 | 1,806 | 9,343 |
| Refinery | 548 | 255 | 4,141 | 0 | 1,308 | 6,252 |
| Bulk Terminal | 910 | 817 | 866 | 0 | 498 | 3,091 |
| Waxes | 186 | 71 | 486 | 7 | 0 | 750 |
| Refinery | 186 | 71 | 486 | 7 | 0 | 750 |
| Petroleum Coke | 309 | 737 | 7,131 | 62 | 2,524 | 10,763 |
| Refinery | 309 | 737 | 7,131 | 62 | 2,524 | 10,763 |
| Asphalt and Road Oil | 3,774 | 7,939 | 3,202 | 971 | 1,896 | 17,782 |
| Refinery | 1,352 | 4,483 | 2,430 | 841 | 1,349 | 10,455 |
| Bulk Terminal | 2,422 | 3,456 | 772 | 130 | 547 | 7,327 |
| Miscellaneous Products | 70 | 381 | 656 | 27 | 178 | 1,312 |
| Refinery | 23 | 212 | 494 | 4 | 42 | 775 |
| Bulk Terminal | 47 | 162 | 152 | 14 | 136 | 511 |
| Pipeline | 0 | 7 | 10 | 9 | 0 | 26 |
| Total Stocks, All Oils | 174,263 | 217,295 | 1,042,696 | 27,030 | 136,684 | 1,597,968 |

^a Crude oil stocks in the Strategic Petroleum Reserve include non-U.S. stocks held under foreign or commercial storage agreements.

^b Includes stocks held by producers.

^c Includes tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

^d Sulfur content not available for stocks held by pipelines.

^e Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix C.

W = Withheld to avoid disclosure of individual company data.

Note: Stocks are reported as of the last day of the month.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-811, "Monthly Bulk Terminal Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," and EIA-816, "Monthly Natural Gas Liquids Report."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
October 2003**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|----------------|---------------|---------------|----------------|
| | I | II | III | IV | V | |
| Crude Oil | 17,378 | 63,245 | 779,320 | 11,851 | 53,721 | 925,515 |
| Refinery | 15,943 | 14,281 | 49,071 | 1,944 | 22,547 | 103,786 |
| Tank Farms and Pipelines | 1,382 | 48,050 | 86,059 | 8,999 | 22,374 | 166,864 |
| Leases | 53 | 914 | 13,319 | 908 | 1,752 | 16,946 |
| Strategic Petroleum Reserve ^a | 0 | 0 | 630,871 | 0 | 0 | 630,871 |
| Alaskan In Transit | 0 | 0 | 0 | 0 | 7,048 | 7,048 |
| Total Stocks, All Oils (excluding Crude Oil) | 161,115 | 150,221 | 264,484 | 15,813 | 84,530 | 676,163 |
| Refinery | 40,053 | 49,908 | 126,264 | 9,281 | 51,386 | 276,892 |
| Bulk Terminal | 92,306 | 62,865 | 80,601 | 2,373 | 26,253 | 264,398 |
| Pipeline | 28,687 | 36,869 | 54,352 | 3,975 | 6,584 | 130,467 |
| Natural Gas Processing Plant | 69 | 579 | 3,267 | 184 | 307 | 4,406 |
| Pentanes Plus | 29 | 2,591 | 6,218 | 206 | 137 | 9,181 |
| Refinery | 0 | 531 | 563 | 10 | 0 | 1,104 |
| Bulk Terminal | 0 | 1,712 | 2,546 | 0 | 120 | 4,378 |
| Pipeline | 0 | 252 | 2,018 | 147 | 0 | 2,417 |
| Natural Gas Processing Plant | 29 | 96 | 1,091 | 49 | 17 | 1,282 |
| Liquefied Petroleum Gases | 7,002 | 36,962 | 71,401 | 1,766 | 5,912 | 123,043 |
| Refinery | 2,224 | 5,119 | 11,216 | 350 | 2,049 | 20,958 |
| Bulk Terminal | 3,247 | 23,761 | 40,991 | 302 | 3,573 | 71,874 |
| Pipeline | 1,491 | 7,599 | 17,018 | 979 | 0 | 27,087 |
| Natural Gas Processing Plant | 40 | 483 | 2,176 | 135 | 290 | 3,124 |
| Ethane/Ethylene | 0 | 2,251 | 15,426 | 442 | 1 | 18,120 |
| Refinery | 0 | 0 | 242 | 0 | 0 | 242 |
| Bulk Terminal | 0 | 826 | 11,830 | 0 | 0 | 12,656 |
| Pipeline | 0 | 1,282 | 3,025 | 441 | 0 | 4,748 |
| Natural Gas Processing Plant | 0 | 143 | 329 | 1 | 1 | 474 |
| Propane/Propylene | 4,857 | 22,361 | 34,333 | 796 | 2,279 | 64,626 |
| Refinery | 507 | 2,015 | 2,612 | 137 | 132 | 5,403 |
| Bulk Terminal | 2,965 | 16,234 | 21,118 | 301 | 1,980 | 42,598 |
| Pipeline | 1,352 | 3,964 | 10,037 | 290 | 0 | 15,643 |
| Natural Gas Processing Plant | 33 | 148 | 566 | 68 | 167 | 982 |
| Normal Butane/Butylene | 1,969 | 10,287 | 16,078 | 352 | 2,901 | 31,587 |
| Refinery | 1,543 | 2,625 | 7,245 | 140 | 1,388 | 12,941 |
| Bulk Terminal | 282 | 5,746 | 5,276 | 1 | 1,446 | 12,751 |
| Pipeline | 139 | 1,799 | 2,706 | 159 | 0 | 4,803 |
| Natural Gas Processing Plant | 5 | 117 | 851 | 52 | 67 | 1,092 |
| Isobutane/Isobutylene | 176 | 2,063 | 5,564 | 176 | 731 | 8,710 |
| Refinery | 174 | 479 | 1,117 | 73 | 529 | 2,372 |
| Bulk Terminal | 0 | 955 | 2,767 | 0 | 147 | 3,869 |
| Pipeline | 0 | 554 | 1,250 | 89 | 0 | 1,893 |
| Natural Gas Processing Plant | 2 | 75 | 430 | 14 | 55 | 576 |
| Other Hydrocarbons/Hydrogen/Oxygenates | 2,119 | 3,500 | 5,876 | 161 | 1,755 | 13,411 |
| Refinery | 1,169 | 71 | 1,833 | 90 | 102 | 3,265 |
| Bulk Terminal | 950 | 3,429 | 4,043 | 59 | 1,485 | 9,966 |
| Pipeline | 0 | 0 | 0 | 12 | 168 | 180 |
| Other Hydrocarbons/Hydrogen | 0 | 52 | 1 | 0 | 4 | 57 |
| Refinery | 0 | 52 | 1 | 0 | 4 | 57 |
| Fuel Ethanol | 578 | 3,447 | 1,476 | 156 | 1,544 | 7,201 |
| Refinery | W | 19 | W | W | W | 157 |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| ETBE | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Methanol | W | W | W | W | W | 0 |
| Refinery | W | W | W | W | W | 0 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
October 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|--|--|---------------|---------------|--------------|---------------|----------------|
| | I | II | III | IV | V | |
| MTBE | 1,530 | W | 4,316 | W | 207 | 6,058 |
| Refinery | 1,158 | W | 1,757 | W | 68 | 2,983 |
| Bulk Terminal ^b | W | W | 2,559 | W | 0 | 2,936 |
| Pipeline | W | W | 0 | W | 139 | 139 |
| Other Oxygenates ^c | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Unfinished Oils | 9,250 | 13,165 | 42,209 | 2,447 | 17,864 | 84,935 |
| Refinery | | | | | | |
| Naphthas and Lighter | 2,357 | 3,634 | 10,665 | 742 | 4,265 | 21,663 |
| Kerosene and Light Gas Oils | 1,950 | 1,992 | 7,839 | 269 | 3,538 | 15,588 |
| Heavy Gas Oils | 2,997 | 4,517 | 16,517 | 948 | 7,645 | 32,624 |
| Residuum | 1,946 | 3,022 | 7,188 | 488 | 2,416 | 15,060 |
| Motor Gasoline Blending Components | 5,806 | 11,648 | 17,270 | 1,772 | 15,378 | 51,874 |
| Refinery | 5,030 | 7,625 | 14,343 | 1,651 | 11,428 | 40,077 |
| Bulk Terminal | 675 | 2,246 | 2,128 | 121 | 2,359 | 7,529 |
| Pipeline | 101 | 1,777 | 799 | 0 | 1,591 | 4,268 |
| Aviation Gasoline Blending Components | 60 | 15 | 15 | 0 | 0 | 90 |
| Refinery | 60 | 15 | 15 | 0 | 0 | 90 |
| Finished Motor Gasoline | 42,499 | 36,706 | 45,011 | 4,416 | 11,766 | 140,398 |
| Refinery | 7,372 | 6,719 | 15,664 | 1,917 | 4,208 | 35,880 |
| Bulk Terminal | 22,408 | 16,073 | 11,737 | 991 | 6,115 | 57,324 |
| Pipeline | 12,719 | 13,914 | 17,610 | 1,508 | 1,443 | 47,194 |
| Reformulated | 15,848 | 625 | 9,766 | 0 | 4,578 | 30,817 |
| Refinery | 3,808 | 0 | 2,696 | 0 | 1,458 | 7,962 |
| Bulk Terminal | 7,488 | 596 | 4,012 | 0 | 2,542 | 14,638 |
| Pipeline | 4,552 | 29 | 3,058 | 0 | 578 | 8,217 |
| Oxygenated | 51 | 174 | 0 | 121 | 12 | 358 |
| Refinery | 9 | 0 | 0 | 121 | 0 | 130 |
| Bulk Terminal | 42 | 75 | 0 | 0 | 0 | 117 |
| Pipeline | 0 | 99 | 0 | 0 | 12 | 111 |
| Other | 26,600 | 35,907 | 35,245 | 4,295 | 7,176 | 109,223 |
| Refinery | 3,555 | 6,719 | 12,968 | 1,796 | 2,750 | 27,788 |
| Bulk Terminal | 14,878 | 15,402 | 7,725 | 991 | 3,573 | 42,569 |
| Pipeline | 8,167 | 13,786 | 14,552 | 1,508 | 853 | 38,866 |
| Finished Aviation Gasoline | 69 | 246 | 489 | 34 | 281 | 1,119 |
| Refinery | 0 | 69 | 321 | 24 | 105 | 519 |
| Bulk Terminal | 69 | 147 | 168 | 3 | 176 | 563 |
| Pipeline | 0 | 30 | 0 | 7 | 0 | 37 |
| Naphtha-Type Jet Fuel | 0 | 0 | 0 | 0 | 29 | 29 |
| Refinery | 0 | 0 | 0 | 0 | 15 | 15 |
| Bulk Terminal | 0 | 0 | 0 | 0 | 14 | 14 |
| Pipeline | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type Jet Fuel | 10,843 | 6,620 | 13,302 | 720 | 8,707 | 40,192 |
| Refinery | 2,167 | 2,165 | 5,329 | 320 | 3,404 | 13,385 |
| Bulk Terminal | 4,233 | 1,571 | 2,226 | 138 | 3,982 | 12,150 |
| Pipeline | 4,443 | 2,884 | 5,747 | 262 | 1,321 | 14,657 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
October 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|------------------|---------------|----------------|------------------|
| | I | II | III | IV | V | |
| Kerosene | 4,251 | 894 | 995 | 123 | 89 | 6,352 |
| Refinery | 208 | 406 | 547 | 64 | 71 | 1,296 |
| Bulk Terminal | 3,818 | 459 | 418 | 0 | 10 | 4,705 |
| Pipeline | 225 | 29 | 30 | 59 | 8 | 351 |
| Distillate Fuel Oil | 59,842 | 26,920 | 31,694 | 2,908 | 10,703 | 132,067 |
| Refinery | 8,447 | 7,151 | 13,166 | 1,259 | 4,709 | 34,732 |
| Bulk Terminal | 41,687 | 9,404 | 7,406 | 659 | 4,079 | 63,235 |
| Pipeline | 9,708 | 10,365 | 11,122 | 990 | 1,915 | 34,100 |
| 0.05 Percent Sulfur and Under | 22,272 | 19,578 | 21,156 | 2,452 | 8,059 | 73,517 |
| Refinery | 2,740 | 4,832 | 7,880 | 890 | 3,310 | 19,652 |
| Bulk Terminal | 14,098 | 7,020 | 5,268 | 601 | 3,018 | 30,005 |
| Pipeline | 5,434 | 7,726 | 8,008 | 961 | 1,731 | 23,860 |
| Greater than 0.05 Percent Sulfur | 37,570 | 7,342 | 10,538 | 456 | 2,644 | 58,550 |
| Refinery | 5,707 | 2,319 | 5,286 | 369 | 1,399 | 15,080 |
| Bulk Terminal | 27,589 | 2,384 | 2,138 | 58 | 1,061 | 33,230 |
| Pipeline | 4,274 | 2,639 | 3,114 | 29 | 184 | 10,240 |
| Residual Fuel Oil^d | 14,038 | 1,600 | 12,103 | 402 | 5,713 | 33,856 |
| Refinery | 1,733 | 1,296 | 4,722 | 402 | 2,357 | 10,510 |
| Bulk Terminal | 12,305 | 304 | 7,381 | 0 | 3,218 | 23,208 |
| Pipeline | 0 | 0 | 0 | 0 | 138 | 138 |
| Less than 0.31% Sulfur | 3,839 | 103 | 729 | 4 | 586 | 5,261 |
| Refinery | 401 | 0 | 242 | 4 | 136 | 783 |
| Bulk Terminal | 3,438 | 103 | 487 | 0 | 450 | 4,478 |
| 0.31 to 1.00% Sulfur | 6,413 | 184 | 2,959 | 145 | 1,224 | 10,925 |
| Refinery | 914 | 129 | 627 | 145 | 827 | 2,642 |
| Bulk Terminal | 5,499 | 55 | 2,332 | 0 | 397 | 8,283 |
| Greater than 1.00% Sulfur | 3,786 | 1,313 | 8,415 | 253 | 3,765 | 17,532 |
| Refinery | 418 | 1,167 | 3,853 | 253 | 1,394 | 7,085 |
| Bulk Terminal | 3,368 | 146 | 4,562 | 0 | 2,371 | 10,447 |
| Naphtha for Petrochemical Feedstock Use | 502 | 303 | 1,065 | 0 | 103 | 1,973 |
| Refinery | 502 | 303 | 1,065 | 0 | 103 | 1,973 |
| Other Oils for Petrochemical Feedstock Use | 0 | 68 | 1,077 | 0 | 97 | 1,242 |
| Refinery | 0 | 68 | 1,077 | 0 | 97 | 1,242 |
| Special Naphthas | 72 | 362 | 1,588 | 4 | 33 | 2,059 |
| Refinery | 22 | 362 | 1,472 | 4 | 33 | 1,893 |
| Bulk Terminal | 50 | 0 | 116 | 0 | 0 | 166 |
| Lubricants | 1,334 | 1,032 | 4,736 | 0 | 1,549 | 8,651 |
| Refinery | 456 | 242 | 3,978 | 0 | 1,049 | 5,725 |
| Bulk Terminal | 878 | 790 | 758 | 0 | 500 | 2,926 |
| Waxes | 163 | 71 | 479 | 7 | 0 | 720 |
| Refinery | 163 | 71 | 479 | 7 | 0 | 720 |
| Petroleum Coke | 177 | 554 | 5,698 | 28 | 2,709 | 9,166 |
| Refinery | 177 | 554 | 5,698 | 28 | 2,709 | 9,166 |
| Asphalt and Road Oil | 2,996 | 6,605 | 2,709 | 782 | 1,490 | 14,582 |
| Refinery | 1,051 | 3,760 | 2,072 | 697 | 1,049 | 8,629 |
| Bulk Terminal | 1,945 | 2,845 | 637 | 85 | 441 | 5,953 |
| Miscellaneous Products | 63 | 359 | 549 | 37 | 215 | 1,223 |
| Refinery | 22 | 216 | 495 | 11 | 34 | 778 |
| Bulk Terminal | 41 | 124 | 46 | 15 | 181 | 407 |
| Pipeline | 0 | 19 | 8 | 11 | 0 | 38 |
| Total Stocks, All Oils | 178,493 | 213,466 | 1,043,804 | 27,664 | 138,251 | 1,601,678 |

^a Crude oil stocks in the Strategic Petroleum Reserve include non-U.S. stocks held under foreign or commercial storage agreements.

^b Includes stocks held by producers.

^c Includes tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

^d Sulfur content not available for stocks held by pipelines.

^e Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix C.

W = Withheld to avoid disclosure of individual company data.

Note: Stocks are reported as of the last day of the month.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-811, "Monthly Bulk Terminal Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," and EIA-816, "Monthly Natural Gas Liquids Report."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
November 2003**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|----------------|---------------|---------------|----------------|
| | I | II | III | IV | V | |
| Crude Oil | 14,697 | 58,514 | 779,619 | 11,397 | 50,598 | 914,825 |
| Refinery | 13,312 | 13,636 | 47,403 | 1,941 | 20,661 | 96,953 |
| Tank Farms and Pipelines | 1,336 | 44,007 | 85,293 | 8,580 | 23,864 | 163,080 |
| Leases | 49 | 871 | 13,324 | 876 | 1,990 | 17,110 |
| Strategic Petroleum Reserve ^a | 0 | 0 | 633,599 | 0 | 0 | 633,599 |
| Alaskan In Transit | 0 | 0 | 0 | 0 | 4,083 | 4,083 |
| Total Stocks, All Oils (excluding Crude Oil) | 167,173 | 158,215 | 256,002 | 16,945 | 85,046 | 683,381 |
| Refinery | 37,847 | 48,720 | 125,054 | 9,937 | 51,025 | 272,583 |
| Bulk Terminal | 98,677 | 69,084 | 73,931 | 2,532 | 26,788 | 271,012 |
| Pipeline | 30,595 | 39,759 | 53,819 | 4,286 | 6,976 | 135,435 |
| Natural Gas Processing Plant | 54 | 652 | 3,198 | 190 | 257 | 4,351 |
| Pentanes Plus | 8 | 2,522 | 6,259 | 206 | 112 | 9,107 |
| Refinery | 0 | 606 | 509 | 14 | 0 | 1,129 |
| Bulk Terminal | 0 | 1,448 | 3,138 | 0 | 95 | 4,681 |
| Pipeline | 0 | 367 | 1,783 | 145 | 0 | 2,295 |
| Natural Gas Processing Plant | 8 | 101 | 829 | 47 | 17 | 1,002 |
| Liquefied Petroleum Gases | 7,055 | 36,539 | 64,328 | 1,748 | 5,253 | 114,923 |
| Refinery | 1,786 | 4,658 | 10,345 | 334 | 1,785 | 18,908 |
| Bulk Terminal | 3,409 | 23,496 | 34,850 | 293 | 3,228 | 65,276 |
| Pipeline | 1,814 | 7,834 | 16,764 | 978 | 0 | 27,390 |
| Natural Gas Processing Plant | 46 | 551 | 2,369 | 143 | 240 | 3,349 |
| Ethane/Ethylene | 0 | 2,553 | 16,325 | 442 | 1 | 19,321 |
| Refinery | 0 | 0 | 202 | 0 | 0 | 202 |
| Bulk Terminal | 0 | 1,143 | 12,520 | 0 | 0 | 13,663 |
| Pipeline | 0 | 1,223 | 2,948 | 441 | 0 | 4,612 |
| Natural Gas Processing Plant | 0 | 187 | 655 | 1 | 1 | 844 |
| Propane/Propylene | 5,587 | 23,808 | 29,600 | 758 | 2,107 | 61,860 |
| Refinery | 646 | 2,026 | 2,585 | 100 | 139 | 5,496 |
| Bulk Terminal | 3,170 | 16,778 | 15,998 | 292 | 1,818 | 38,056 |
| Pipeline | 1,732 | 4,845 | 10,297 | 291 | 0 | 17,165 |
| Natural Gas Processing Plant | 39 | 159 | 720 | 75 | 150 | 1,143 |
| Normal Butane/Butylene | 1,272 | 8,118 | 13,974 | 371 | 2,440 | 26,175 |
| Refinery | 946 | 2,140 | 6,303 | 163 | 1,094 | 10,646 |
| Bulk Terminal | 239 | 4,451 | 4,765 | 1 | 1,295 | 10,751 |
| Pipeline | 82 | 1,374 | 2,312 | 158 | 0 | 3,926 |
| Natural Gas Processing Plant | 5 | 153 | 594 | 49 | 51 | 852 |
| Isobutane/Isobutylene | 196 | 2,060 | 4,429 | 177 | 705 | 7,567 |
| Refinery | 194 | 492 | 1,255 | 71 | 552 | 2,564 |
| Bulk Terminal | 0 | 1,124 | 1,567 | 0 | 115 | 2,806 |
| Pipeline | 0 | 392 | 1,207 | 88 | 0 | 1,687 |
| Natural Gas Processing Plant | 2 | 52 | 400 | 18 | 38 | 510 |
| Other Hydrocarbons/Hydrogen/Oxygenates | 2,124 | 3,185 | 4,969 | 137 | 1,336 | 11,751 |
| Refinery | 1,014 | 66 | 2,021 | 65 | 54 | 3,220 |
| Bulk Terminal | 1,110 | 3,119 | 2,948 | 61 | 1,126 | 8,364 |
| Pipeline | 0 | 0 | 0 | 11 | 156 | 167 |
| Other Hydrocarbons/Hydrogen | 0 | 49 | 1 | 0 | 5 | 55 |
| Refinery | 0 | 49 | 1 | 0 | 5 | 55 |
| Fuel Ethanol | 612 | 3,135 | 1,412 | 137 | 1,176 | 6,472 |
| Refinery | W | 17 | W | W | W | 123 |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| ETBE | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Methanol | W | W | W | W | W | 0 |
| Refinery | W | W | W | W | W | 0 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
November 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|--|--|---------------|---------------|--------------|---------------|----------------|
| | I | II | III | IV | V | |
| MTBE | 1,497 | W | 3,338 | W | 155 | 4,990 |
| Refinery | 1,007 | W | 1,971 | W | 22 | 3,000 |
| Bulk Terminal ^b | W | W | 1,367 | W | 0 | 1,857 |
| Pipeline | W | W | 0 | W | 133 | 133 |
| Other Oxygenates ^c | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Unfinished Oils | 10,045 | 12,147 | 40,854 | 2,249 | 17,743 | 83,038 |
| Refinery | | | | | | |
| Naphthas and Lighter | 2,123 | 3,518 | 11,501 | 546 | 3,468 | 21,156 |
| Kerosene and Light Gas Oils | 2,530 | 1,658 | 7,343 | 270 | 3,858 | 15,659 |
| Heavy Gas Oils | 3,429 | 4,002 | 14,680 | 886 | 8,124 | 31,121 |
| Residuum | 1,963 | 2,969 | 7,330 | 547 | 2,293 | 15,102 |
| Motor Gasoline Blending Components | 7,714 | 12,339 | 17,820 | 1,826 | 18,006 | 57,705 |
| Refinery | 5,031 | 7,509 | 14,718 | 1,702 | 12,296 | 41,256 |
| Bulk Terminal | 2,580 | 2,933 | 1,854 | 124 | 4,132 | 11,623 |
| Pipeline | 103 | 1,897 | 1,248 | 0 | 1,578 | 4,826 |
| Aviation Gasoline Blending Components | 198 | 16 | 24 | 0 | 0 | 238 |
| Refinery | 198 | 16 | 24 | 0 | 0 | 238 |
| Finished Motor Gasoline | 44,379 | 40,351 | 44,609 | 4,796 | 12,145 | 146,280 |
| Refinery | 6,738 | 6,258 | 15,292 | 2,048 | 3,948 | 34,284 |
| Bulk Terminal | 23,126 | 18,716 | 11,228 | 968 | 6,206 | 60,244 |
| Pipeline | 14,515 | 15,377 | 18,089 | 1,780 | 1,991 | 51,752 |
| Reformulated | 13,551 | 680 | 9,136 | 0 | 3,918 | 27,285 |
| Refinery | 3,251 | 0 | 2,410 | 0 | 952 | 6,613 |
| Bulk Terminal | 6,364 | 657 | 3,422 | 0 | 2,080 | 12,523 |
| Pipeline | 3,936 | 23 | 3,304 | 0 | 886 | 8,149 |
| Oxygenated | 97 | 145 | 0 | 75 | 25 | 342 |
| Refinery | 14 | 0 | 0 | 75 | 0 | 89 |
| Bulk Terminal | 83 | 145 | 0 | 0 | 13 | 241 |
| Pipeline | 0 | 0 | 0 | 0 | 12 | 12 |
| Other | 30,731 | 39,526 | 35,473 | 4,721 | 8,202 | 118,653 |
| Refinery | 3,473 | 6,258 | 12,882 | 1,973 | 2,996 | 27,582 |
| Bulk Terminal | 16,679 | 17,914 | 7,806 | 968 | 4,113 | 47,480 |
| Pipeline | 10,579 | 15,354 | 14,785 | 1,780 | 1,093 | 43,591 |
| Finished Aviation Gasoline | 78 | 353 | 409 | 37 | 271 | 1,148 |
| Refinery | 0 | 110 | 359 | 26 | 141 | 636 |
| Bulk Terminal | 78 | 218 | 33 | 11 | 130 | 470 |
| Pipeline | 0 | 25 | 17 | 0 | 0 | 42 |
| Naphtha-Type Jet Fuel | 0 | 0 | 0 | 0 | 21 | 21 |
| Refinery | 0 | 0 | 0 | 0 | 9 | 9 |
| Bulk Terminal | 0 | 0 | 0 | 0 | 12 | 12 |
| Pipeline | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type Jet Fuel | 9,547 | 7,706 | 12,239 | 814 | 7,701 | 38,007 |
| Refinery | 1,895 | 2,291 | 4,792 | 261 | 2,853 | 12,092 |
| Bulk Terminal | 3,369 | 1,662 | 2,166 | 253 | 3,555 | 11,005 |
| Pipeline | 4,283 | 3,753 | 5,281 | 300 | 1,293 | 14,910 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
November 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|------------------|---------------|----------------|------------------|
| | I | II | III | IV | V | |
| Kerosene | 4,617 | 1,156 | 865 | 98 | 106 | 6,842 |
| Refinery | 155 | 456 | 569 | 53 | 81 | 1,314 |
| Bulk Terminal | 4,198 | 675 | 296 | 0 | 17 | 5,186 |
| Pipeline | 264 | 25 | 0 | 45 | 8 | 342 |
| Distillate Fuel Oil | 60,932 | 30,179 | 31,214 | 3,217 | 10,595 | 136,137 |
| Refinery | 6,643 | 7,308 | 12,776 | 1,546 | 4,544 | 32,817 |
| Bulk Terminal | 44,673 | 12,406 | 7,810 | 651 | 4,256 | 69,796 |
| Pipeline | 9,616 | 10,465 | 10,628 | 1,020 | 1,795 | 33,524 |
| 0.05 Percent Sulfur and Under | 23,530 | 22,497 | 21,446 | 2,709 | 7,918 | 78,100 |
| Refinery | 2,604 | 4,960 | 7,956 | 1,106 | 3,065 | 19,691 |
| Bulk Terminal | 15,699 | 9,395 | 5,754 | 591 | 3,238 | 34,677 |
| Pipeline | 5,227 | 8,142 | 7,736 | 1,012 | 1,615 | 23,732 |
| Greater than 0.05 Percent Sulfur | 37,402 | 7,682 | 9,768 | 508 | 2,677 | 58,037 |
| Refinery | 4,039 | 2,348 | 4,820 | 440 | 1,479 | 13,126 |
| Bulk Terminal | 28,974 | 3,011 | 2,056 | 60 | 1,018 | 35,119 |
| Pipeline | 4,389 | 2,323 | 2,892 | 8 | 180 | 9,792 |
| Residual Fuel Oil^d | 14,837 | 1,571 | 13,266 | 435 | 5,798 | 35,907 |
| Refinery | 1,533 | 1,190 | 5,226 | 435 | 2,757 | 11,141 |
| Bulk Terminal | 13,304 | 381 | 8,040 | 0 | 2,886 | 24,611 |
| Pipeline | 0 | 0 | 0 | 0 | 155 | 155 |
| Less than 0.31% Sulfur | 4,397 | 176 | 834 | 11 | 345 | 5,763 |
| Refinery | 391 | 0 | 185 | 11 | 124 | 711 |
| Bulk Terminal | 4,006 | 176 | 649 | 0 | 221 | 5,052 |
| 0.31 to 1.00% Sulfur | 6,094 | 212 | 3,115 | 162 | 1,773 | 11,356 |
| Refinery | 688 | 148 | 612 | 162 | 1,202 | 2,812 |
| Bulk Terminal | 5,406 | 64 | 2,503 | 0 | 571 | 8,544 |
| Greater than 1.00% Sulfur | 4,346 | 1,183 | 9,317 | 262 | 3,525 | 18,633 |
| Refinery | 454 | 1,042 | 4,429 | 262 | 1,431 | 7,618 |
| Bulk Terminal | 3,892 | 141 | 4,888 | 0 | 2,094 | 11,015 |
| Naphtha for Petrochemical Feedstock Use | 427 | 252 | 1,044 | 0 | 53 | 1,776 |
| Refinery | 427 | 252 | 1,044 | 0 | 53 | 1,776 |
| Other Oils for Petrochemical Feedstock Use | 0 | 75 | 957 | 0 | 280 | 1,312 |
| Refinery | 0 | 75 | 957 | 0 | 280 | 1,312 |
| Special Naphthas | 71 | 327 | 1,720 | 4 | 32 | 2,154 |
| Refinery | 20 | 327 | 1,608 | 4 | 32 | 1,991 |
| Bulk Terminal | 51 | 0 | 112 | 0 | 0 | 163 |
| Lubricants | 1,493 | 1,254 | 5,392 | 0 | 1,681 | 9,820 |
| Refinery | 610 | 303 | 4,575 | 0 | 1,172 | 6,660 |
| Bulk Terminal | 883 | 951 | 817 | 0 | 509 | 3,160 |
| Waxes | 165 | 78 | 465 | 13 | 0 | 721 |
| Refinery | 165 | 78 | 465 | 13 | 0 | 721 |
| Petroleum Coke | 152 | 672 | 6,069 | 93 | 2,133 | 9,119 |
| Refinery | 152 | 672 | 6,069 | 93 | 2,133 | 9,119 |
| Asphalt and Road Oil | 3,244 | 7,105 | 3,042 | 1,238 | 1,567 | 16,196 |
| Refinery | 1,417 | 4,162 | 2,448 | 1,081 | 1,105 | 10,213 |
| Bulk Terminal | 1,827 | 2,943 | 594 | 157 | 462 | 5,983 |
| Miscellaneous Products | 87 | 388 | 457 | 34 | 213 | 1,179 |
| Refinery | 18 | 236 | 403 | 13 | 39 | 709 |
| Bulk Terminal | 69 | 136 | 45 | 14 | 174 | 438 |
| Pipeline | 0 | 16 | 9 | 7 | 0 | 32 |
| Total Stocks, All Oils | 181,870 | 216,729 | 1,035,621 | 28,342 | 135,644 | 1,598,206 |

^a Crude oil stocks in the Strategic Petroleum Reserve include non-U.S. stocks held under foreign or commercial storage agreements.

^b Includes stocks held by producers.

^c Includes tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

^d Sulfur content not available for stocks held by pipelines.

^e Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix C.

W = Withheld to avoid disclosure of individual company data.

Note: Stocks are reported as of the last day of the month.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-811, "Monthly Bulk Terminal Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," and EIA-816, "Monthly Natural Gas Liquids Report."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
December 2003
(Thousand Barrels)**

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|----------------|---------------|---------------|----------------|
| | I | II | III | IV | V | |
| Crude Oil | 14,954 | 57,312 | 774,574 | 11,264 | 49,159 | 907,263 |
| Refinery | 13,958 | 12,939 | 42,587 | 1,825 | 20,742 | 92,051 |
| Tank Farms and Pipelines | 948 | 43,520 | 80,356 | 8,540 | 21,324 | 154,688 |
| Leases | 48 | 853 | 13,243 | 899 | 1,167 | 16,210 |
| Strategic Petroleum Reserve ^a | 0 | 0 | 638,388 | 0 | 0 | 638,388 |
| Alaskan In Transit | 0 | 0 | 0 | 0 | 5,926 | 5,926 |
| Total Stocks, All Oils (excluding Crude Oil) | 163,749 | 155,061 | 238,831 | 17,616 | 85,783 | 661,040 |
| Refinery | 32,809 | 45,382 | 118,552 | 10,935 | 51,680 | 259,358 |
| Bulk Terminal | 101,828 | 66,883 | 67,370 | 2,491 | 26,569 | 265,141 |
| Pipeline | 29,057 | 42,278 | 50,513 | 4,003 | 7,385 | 133,236 |
| Natural Gas Processing Plant | 55 | 518 | 2,396 | 187 | 149 | 3,305 |
| Pentanes Plus | 15 | 1,989 | 4,128 | 214 | 70 | 6,416 |
| Refinery | 0 | 353 | 360 | 13 | 0 | 726 |
| Bulk Terminal | 0 | 1,244 | 1,824 | 0 | 50 | 3,118 |
| Pipeline | 0 | 315 | 1,449 | 145 | 0 | 1,909 |
| Natural Gas Processing Plant | 15 | 77 | 495 | 56 | 20 | 663 |
| Liquefied Petroleum Gases | 6,236 | 30,576 | 51,921 | 1,702 | 4,038 | 94,473 |
| Refinery | 1,638 | 4,060 | 8,283 | 348 | 1,512 | 15,841 |
| Bulk Terminal | 3,112 | 18,948 | 27,430 | 243 | 2,397 | 52,130 |
| Pipeline | 1,446 | 7,127 | 14,307 | 980 | 0 | 23,860 |
| Natural Gas Processing Plant | 40 | 441 | 1,901 | 131 | 129 | 2,642 |
| Ethane/Ethylene | 0 | 2,435 | 15,535 | 445 | 1 | 18,416 |
| Refinery | 0 | 0 | 65 | 0 | 0 | 65 |
| Bulk Terminal | 0 | 707 | 12,144 | 0 | 0 | 12,851 |
| Pipeline | 0 | 1,551 | 2,868 | 443 | 0 | 4,862 |
| Natural Gas Processing Plant | 0 | 177 | 458 | 2 | 1 | 638 |
| Propane/Propylene | 4,933 | 20,668 | 21,636 | 667 | 1,596 | 49,500 |
| Refinery | 533 | 1,957 | 1,652 | 69 | 124 | 4,335 |
| Bulk Terminal | 2,991 | 14,523 | 11,009 | 242 | 1,411 | 30,176 |
| Pipeline | 1,375 | 4,085 | 8,288 | 292 | 0 | 14,040 |
| Natural Gas Processing Plant | 34 | 103 | 687 | 64 | 61 | 949 |
| Normal Butane/Butylene | 1,141 | 5,815 | 11,146 | 399 | 1,879 | 20,380 |
| Refinery | 945 | 1,617 | 5,631 | 193 | 937 | 9,323 |
| Bulk Terminal | 121 | 2,895 | 2,992 | 1 | 907 | 6,916 |
| Pipeline | 71 | 1,189 | 2,127 | 157 | 0 | 3,544 |
| Natural Gas Processing Plant | 4 | 114 | 396 | 48 | 35 | 597 |
| Isobutane/Isobutylene | 162 | 1,658 | 3,604 | 191 | 562 | 6,177 |
| Refinery | 160 | 486 | 935 | 86 | 451 | 2,118 |
| Bulk Terminal | 0 | 823 | 1,285 | 0 | 79 | 2,187 |
| Pipeline | 0 | 302 | 1,024 | 88 | 0 | 1,414 |
| Natural Gas Processing Plant | 2 | 47 | 360 | 17 | 32 | 458 |
| Other Hydrocarbons/Hydrogen/Oxygenates | 1,903 | 2,992 | 4,715 | 117 | 1,642 | 11,369 |
| Refinery | 833 | 79 | 1,984 | 54 | 28 | 2,978 |
| Bulk Terminal | 1,070 | 2,913 | 2,731 | 52 | 1,451 | 8,217 |
| Pipeline | 0 | 0 | 0 | 11 | 163 | 174 |
| Other Hydrocarbons/Hydrogen | 0 | 50 | 1 | 0 | 6 | 57 |
| Refinery | 0 | 50 | 1 | 0 | 6 | 57 |
| Fuel Ethanol | 412 | 2,941 | 1,003 | 117 | 1,505 | 5,978 |
| Refinery | W | 29 | W | W | W | 117 |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| ETBE | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Methanol | W | W | W | W | W | 0 |
| Refinery | W | W | W | W | W | 0 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
December 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|--|--|---------------|---------------|--------------|---------------|----------------|
| | I | II | III | IV | V | |
| MTBE | 1,477 | W | 3,499 | W | 131 | 5,107 |
| Refinery | 825 | W | 1,945 | W | 0 | 2,770 |
| Bulk Terminal ^b | W | W | 1,554 | W | 0 | 2,206 |
| Pipeline | W | W | 0 | W | 131 | 131 |
| Other Oxygenates ^c | W | W | W | W | W | W |
| Refinery | W | W | W | W | W | W |
| Bulk Terminal ^b | W | W | W | W | W | W |
| Pipeline | W | W | W | W | W | W |
| Unfinished Oils | 8,707 | 10,042 | 38,642 | 2,208 | 16,305 | 75,904 |
| Refinery | | | | | | |
| Naphthas and Lighter | 1,507 | 3,337 | 9,181 | 531 | 3,333 | 17,889 |
| Kerosene and Light Gas Oils | 2,467 | 1,328 | 6,655 | 307 | 3,358 | 14,115 |
| Heavy Gas Oils | 2,952 | 2,880 | 16,101 | 907 | 7,101 | 29,941 |
| Residuum | 1,781 | 2,497 | 6,705 | 463 | 2,513 | 13,959 |
| Motor Gasoline Blending Components | 9,257 | 12,533 | 16,156 | 1,846 | 20,151 | 59,943 |
| Refinery | 4,372 | 6,971 | 13,468 | 1,698 | 13,920 | 40,429 |
| Bulk Terminal | 4,779 | 3,514 | 2,001 | 148 | 4,454 | 14,896 |
| Pipeline | 106 | 2,048 | 687 | 0 | 1,777 | 4,618 |
| Aviation Gasoline Blending Components | 97 | 13 | 26 | 0 | 0 | 136 |
| Refinery | 97 | 13 | 26 | 0 | 0 | 136 |
| Finished Motor Gasoline | 45,323 | 40,782 | 44,143 | 4,786 | 11,850 | 146,884 |
| Refinery | 5,410 | 5,704 | 13,993 | 2,422 | 3,602 | 31,131 |
| Bulk Terminal | 26,716 | 18,638 | 11,885 | 855 | 6,325 | 64,419 |
| Pipeline | 13,197 | 16,440 | 18,265 | 1,509 | 1,923 | 51,334 |
| Reformulated | 15,569 | 624 | 8,943 | 0 | 4,870 | 30,006 |
| Refinery | 2,561 | 0 | 2,175 | 0 | 798 | 5,534 |
| Bulk Terminal | 9,126 | 563 | 3,008 | 0 | 2,870 | 15,567 |
| Pipeline | 3,882 | 61 | 3,760 | 0 | 1,202 | 8,905 |
| Oxygenated | 93 | 197 | 0 | 131 | 50 | 471 |
| Refinery | 14 | 0 | 0 | 131 | 0 | 145 |
| Bulk Terminal | 79 | 125 | 0 | 0 | 47 | 251 |
| Pipeline | 0 | 72 | 0 | 0 | 3 | 75 |
| Other | 29,661 | 39,961 | 35,200 | 4,655 | 6,930 | 116,407 |
| Refinery | 2,835 | 5,704 | 11,818 | 2,291 | 2,804 | 25,452 |
| Bulk Terminal | 17,511 | 17,950 | 8,877 | 855 | 3,408 | 48,601 |
| Pipeline | 9,315 | 16,307 | 14,505 | 1,509 | 718 | 42,354 |
| Finished Aviation Gasoline | 88 | 391 | 421 | 33 | 271 | 1,204 |
| Refinery | 0 | 112 | 398 | 26 | 79 | 615 |
| Bulk Terminal | 88 | 279 | 23 | 7 | 192 | 589 |
| Pipeline | 0 | 0 | 0 | 0 | 0 | 0 |
| Naphtha-Type Jet Fuel | 0 | 0 | 0 | 0 | 17 | 17 |
| Refinery | 0 | 0 | 0 | 0 | 6 | 6 |
| Bulk Terminal | 0 | 0 | 0 | 0 | 11 | 11 |
| Pipeline | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type Jet Fuel | 10,249 | 7,823 | 11,716 | 718 | 8,261 | 38,767 |
| Refinery | 1,678 | 2,055 | 5,030 | 338 | 3,676 | 12,777 |
| Bulk Terminal | 3,880 | 1,982 | 2,223 | 135 | 3,332 | 11,552 |
| Pipeline | 4,691 | 3,786 | 4,463 | 245 | 1,253 | 14,438 |

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,
December 2003 (Continued)**
(Thousand Barrels)

| Commodity | Petroleum Administration for Defense Districts | | | | | U. S. Total |
|---|--|----------------|------------------|---------------|----------------|------------------|
| | I | II | III | IV | V | |
| Kerosene | 3,676 | 1,050 | 698 | 68 | 92 | 5,584 |
| Refinery | 123 | 392 | 495 | 28 | 79 | 1,117 |
| Bulk Terminal | 3,359 | 604 | 203 | 0 | 6 | 4,172 |
| Pipeline | 194 | 54 | 0 | 40 | 7 | 295 |
| Distillate Fuel Oil | 56,789 | 33,344 | 31,490 | 3,481 | 11,438 | 136,542 |
| Refinery | 5,510 | 7,525 | 12,265 | 1,747 | 4,803 | 31,850 |
| Bulk Terminal | 41,856 | 13,335 | 7,892 | 668 | 4,625 | 68,376 |
| Pipeline | 9,423 | 12,484 | 11,333 | 1,066 | 2,010 | 36,316 |
| 0.05 Percent Sulfur and Under | 22,598 | 25,781 | 21,103 | 2,938 | 9,129 | 81,549 |
| Refinery | 2,319 | 5,103 | 7,648 | 1,294 | 3,605 | 19,969 |
| Bulk Terminal | 15,413 | 10,441 | 5,686 | 606 | 3,693 | 35,839 |
| Pipeline | 4,866 | 10,237 | 7,769 | 1,038 | 1,831 | 25,741 |
| Greater than 0.05 Percent Sulfur | 34,191 | 7,563 | 10,387 | 543 | 2,309 | 54,993 |
| Refinery | 3,191 | 2,422 | 4,617 | 453 | 1,198 | 11,881 |
| Bulk Terminal | 26,443 | 2,894 | 2,206 | 62 | 932 | 32,537 |
| Pipeline | 4,557 | 2,247 | 3,564 | 28 | 179 | 10,575 |
| Residual Fuel Oil^d | 15,780 | 1,216 | 14,862 | 442 | 5,500 | 37,800 |
| Refinery | 1,572 | 979 | 5,261 | 442 | 2,783 | 11,037 |
| Bulk Terminal | 14,208 | 237 | 9,601 | 0 | 2,465 | 26,511 |
| Pipeline | 0 | 0 | 0 | 0 | 252 | 252 |
| Less than 0.31% Sulfur | 3,861 | 80 | 677 | 9 | 555 | 5,182 |
| Refinery | 475 | 0 | 158 | 9 | 168 | 810 |
| Bulk Terminal | 3,386 | 80 | 519 | 0 | 387 | 4,372 |
| 0.31 to 1.00% Sulfur | 6,745 | 200 | 4,245 | 162 | 1,759 | 13,111 |
| Refinery | 669 | 155 | 625 | 162 | 1,315 | 2,926 |
| Bulk Terminal | 6,076 | 45 | 3,620 | 0 | 444 | 10,185 |
| Greater than 1.00% Sulfur | 5,174 | 936 | 9,940 | 271 | 2,934 | 19,255 |
| Refinery | 428 | 824 | 4,478 | 271 | 1,300 | 7,301 |
| Bulk Terminal | 4,746 | 112 | 5,462 | 0 | 1,634 | 11,954 |
| Naphtha for Petrochemical Feedstock Use | 408 | 409 | 970 | 0 | 105 | 1,892 |
| Refinery | 408 | 409 | 970 | 0 | 105 | 1,892 |
| Other Oils for Petrochemical Feedstock Use | 0 | 73 | 826 | 0 | 169 | 1,068 |
| Refinery | 0 | 73 | 826 | 0 | 169 | 1,068 |
| Special Naphthas | 76 | 377 | 1,577 | 4 | 32 | 2,066 |
| Refinery | 22 | 377 | 1,474 | 4 | 32 | 1,909 |
| Bulk Terminal | 54 | 0 | 103 | 0 | 0 | 157 |
| Lubricants | 1,512 | 1,338 | 5,305 | 0 | 1,732 | 9,887 |
| Refinery | 689 | 367 | 4,568 | 0 | 1,212 | 6,836 |
| Bulk Terminal | 823 | 971 | 737 | 0 | 520 | 3,051 |
| Waxes | 178 | 61 | 479 | 9 | 0 | 727 |
| Refinery | 178 | 61 | 479 | 9 | 0 | 727 |
| Petroleum Coke | 286 | 800 | 6,776 | 90 | 2,170 | 10,122 |
| Refinery | 286 | 800 | 6,776 | 90 | 2,170 | 10,122 |
| Asphalt and Road Oil | 3,101 | 8,926 | 3,578 | 1,877 | 1,764 | 19,246 |
| Refinery | 1,267 | 4,791 | 2,902 | 1,506 | 1,162 | 11,628 |
| Bulk Terminal | 1,834 | 4,135 | 676 | 371 | 602 | 7,618 |
| Miscellaneous Products | 68 | 326 | 402 | 21 | 176 | 993 |
| Refinery | 19 | 219 | 352 | 2 | 37 | 629 |
| Bulk Terminal | 49 | 83 | 41 | 12 | 139 | 324 |
| Pipeline | 0 | 24 | 9 | 7 | 0 | 40 |
| Total Stocks, All Oils | 178,703 | 212,373 | 1,013,405 | 28,880 | 134,942 | 1,568,303 |

^a Crude oil stocks in the Strategic Petroleum Reserve include non-U.S. stocks held under foreign or commercial storage agreements.

^b Includes stocks held by producers.

^c Includes tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

^d Sulfur content not available for stocks held by pipelines.

^e Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix C.

W = Withheld to avoid disclosure of individual company data.

Note: Stocks are reported as of the last day of the month.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-811, "Monthly Bulk Terminal Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," and EIA-816, "Monthly Natural Gas Liquids Report."