

**Table 32. Refinery Stocks of Crude Oil and Petroleum Products by PAD and Refining Districts, September 2005**  
(Thousand Barrels)

| Commodity                                 | PAD District 1 |                      |               | PAD District 2 |                |               |               |
|---|----------------|----------------------|---------------|----------------|----------------|---------------|---------------|
|   | East Coast     | Appalachian<br>No. 1 | Total         | IN, IL, KY     | MN, WI, ND, SD | OK, KS, MO    | Total         |
| <b>Crude Oil</b>                          | <b>15,870</b>  | <b>426</b>           | <b>16,296</b> | <b>9,969</b>   | <b>1,861</b>   | <b>2,023</b>  | <b>13,853</b> |
| <b>Petroleum Products</b>                 | <b>31,534</b>  | <b>1,488</b>         | <b>33,022</b> | <b>28,686</b>  | <b>7,536</b>   | <b>11,638</b> | <b>47,860</b> |
| Pentanes Plus                             | 0              | 0                    | 0             | 78             | 70             | 255           | 403           |
| Liquefied Petroleum Gases                 | 2,388          | 46                   | 2,434         | 2,400          | 504            | 1,819         | 4,723         |
| Ethane/Ethylene                           | 0              | 0                    | 0             | 0              | 0              | 0             | 0             |
| Propane/Propylene                         | 426            | 2                    | 428           | 940            | 27             | 887           | 1,854         |
| Normal Butane/Butylene                    | 1,811          | 40                   | 1,851         | 1,361          | 415            | 768           | 2,544         |
| Isobutane/Isobutylene                     | 151            | 4                    | 155           | 99             | 62             | 164           | 325           |
| Other Hydrocarbons/Hydrogen/Oxygenates    | 553            | 0                    | 553           | 20             | 28             | 0             | 48            |
| Other Hydrocarbons/Hydrogen               | 0              | 0                    | 0             | 19             | 0              | 0             | 19            |
| Oxygenates                                | 553            | 0                    | 553           | 1              | 28             | 0             | 29            |
| Fuel Ethanol (FE)                         | 0              | 0                    | 0             | 1              | 28             | 0             | 29            |
| Methyl Tertiary Butyl Ether (MTBE)        | 553            | 0                    | 553           | 0              | 0              | 0             | 0             |
| All Other Oxygenates <sup>a</sup>         | 0              | 0                    | 0             | 0              | 0              | 0             | 0             |
| Unfinished Oils                           | 7,908          | 370                  | 8,278         | 6,717          | 902            | 3,570         | 11,189        |
| Naphthas and Lighter                      | 1,533          | 231                  | 1,764         | 1,836          | 162            | 1,058         | 3,056         |
| Kerosene and Light Gas Oils               | 2,010          | 0                    | 2,010         | 1,357          | 144            | 427           | 1,928         |
| Heavy Gas Oils                            | 2,449          | 132                  | 2,581         | 2,456          | 493            | 1,135         | 4,084         |
| Residuum                                  | 1,916          | 7                    | 1,923         | 1,068          | 103            | 950           | 2,121         |
| Motor Gasoline Blending Components (MGBC) | 5,436          | 14                   | 5,450         | 5,678          | 1,425          | 860           | 7,963         |
| Reformulated                              | 916            | 0                    | 916           | 1,049          | 14             | 0             | 1,063         |
| GTAB                                      | 0              | 0                    | 0             | 0              | 0              | 0             | 0             |
| RBOB for Blending with Ether              | 0              | 0                    | 0             | 0              | 0              | 0             | 0             |
| RBOB for Blending with Alcohol            | 916            | 0                    | 916           | 1,049          | 14             | 0             | 1,063         |
| Conventional                              | 4,520          | 14                   | 4,534         | 4,629          | 1,411          | 860           | 6,900         |
| CBOB for Blending with Alcohol            | 0              | 0                    | 0             | 751            | 347            | 0             | 1,098         |
| GTAB                                      | 0              | 0                    | 0             | 0              | 0              | 0             | 0             |
| Other                                     | 4,520          | 14                   | 4,534         | 3,878          | 1,064          | 860           | 5,802         |
| Aviation Gasoline Blending Components     | 83             | 0                    | 83            | 20             | 0              | 0             | 20            |
| Finished Motor Gasoline                   | 5,042          | 250                  | 5,292         | 2,980          | 727            | 1,694         | 5,401         |
| Reformulated                              | 2,580          | 0                    | 2,580         | 0              | 0              | 0             | 0             |
| Reformulated Blended with Ether           | 2,580          | 0                    | 2,580         | 0              | 0              | 0             | 0             |
| Reformulated Blended with Alcohol         | 0              | 0                    | 0             | 0              | 0              | 0             | 0             |
| Reformulated (Non-Oxygenated)             | 0              | 0                    | 0             | 0              | 0              | 0             | 0             |
| Conventional                              | 2,462          | 250                  | 2,712         | 2,980          | 727            | 1,694         | 5,401         |
| Conventional Blended with Alcohol         | 0              | 0                    | 0             | 0              | 0              | 0             | 0             |
| Conventional Other                        | 2,462          | 250                  | 2,712         | 2,980          | 727            | 1,694         | 5,401         |
| Finished Aviation Gasoline                | 0              | 0                    | 0             | 19             | 89             | 22            | 130           |
| Kerosene-Type Jet Fuel                    | 885            | 0                    | 885           | 1,391          | 117            | 325           | 1,833         |
| Kerosene                                  | 75             | 27                   | 102           | 210            | 73             | 87            | 370           |
| Distillate Fuel Oil                       | 5,365          | 84                   | 5,449         | 3,822          | 1,083          | 1,904         | 6,809         |
| 15 ppm sulfur and under                   | 0              | 0                    | 0             | 95             | 0              | 0             | 95            |
| Greater than 15 ppm to 500 ppm sulfur     | 2,263          | 69                   | 2,332         | 2,482          | 795            | 992           | 4,269         |
| Greater than 500 ppm sulfur               | 3,102          | 15                   | 3,117         | 1,245          | 288            | 912           | 2,445         |
| Residual Fuel Oil                         | 1,822          | 11                   | 1,833         | 961            | 156            | 196           | 1,313         |
| Less than 0.31 percent sulfur             | 288            | 4                    | 292           | 0              | 0              | 0             | 0             |
| 0.31 to 1.00 percent sulfur               | 906            | 4                    | 910           | 102            | 0              | 0             | 102           |
| Greater than 1.00 percent sulfur          | 628            | 3                    | 631           | 859            | 156            | 196           | 1,211         |
| Petrochemical Feedstocks                  | 426            | 0                    | 426           | 447            | 0              | 0             | 447           |
| Naphtha for Petro. Feed. Use              | 426            | 0                    | 426           | 311            | 0              | 0             | 311           |
| Other Oils for Petro. Feed. Use           | 0              | 0                    | 0             | 136            | 0              | 0             | 136           |
| Special Naphthas                          | 4              | 17                   | 21            | 141            | 0              | 20            | 161           |
| Lubricants                                | 417            | 250                  | 667           | 89             | 0              | 122           | 211           |
| Waxes                                     | 0              | 154                  | 154           | 21             | 0              | 39            | 60            |
| Petroleum Coke                            | 158            | 0                    | 158           | 272            | 871            | 157           | 1,300         |
| Marketable                                | 158            | 0                    | 158           | 272            | 871            | 157           | 1,300         |
| Catalyst                                  | 0              | 0                    | 0             | 0              | 0              | 0             | 0             |
| Asphalt and Road Oil                      | 969            | 252                  | 1,221         | 3,302          | 1,480          | 562           | 5,344         |
| Miscellaneous Products                    | 3              | 13                   | 16            | 118            | 11             | 6             | 135           |
| <b>Total Stocks, All Oils</b>             | <b>47,404</b>  | <b>1,914</b>         | <b>49,318</b> | <b>38,655</b>  | <b>9,397</b>   | <b>13,661</b> | <b>61,713</b> |

See footnotes at end of table.

**Table 32. Refinery Stocks of Crude Oil and Petroleum Products by PAD and Refining Districts, September 2005 (Continued)**  
(Thousand Barrels)

| Commodity                                 | PAD District 3 |                  |               |              |              |                | PAD Dist. 4   | PAD Dist. 5   | U. S. Total    |
|---|----------------|------------------|---------------|--------------|--------------|----------------|---------------|---------------|----------------|
|   | Texas Inland   | Texas Gulf Coast | LA Gulf Coast | N. LA, AR    | New Mexico   | Total          | Rocky Mt.     | West Coast    |                |
| <b>Crude Oil</b>                          | <b>1,138</b>   | <b>28,671</b>    | <b>17,881</b> | <b>1,382</b> | <b>288</b>   | <b>49,360</b>  | <b>2,013</b>  | <b>20,059</b> | <b>101,581</b> |
| <b>Petroleum Products</b>                 | <b>10,208</b>  | <b>55,816</b>    | <b>52,387</b> | <b>4,076</b> | <b>1,446</b> | <b>123,933</b> | <b>9,050</b>  | <b>54,361</b> | <b>268,226</b> |
| Pentanes Plus                             | 201            | 29               | 327           | 7            | 9            | 573            | 18            | 0             | 994            |
| Liquefied Petroleum Gases                 | 3,036          | 672              | 5,990         | 13           | 52           | 9,763          | 401           | 1,849         | 19,170         |
| Ethane/Ethylene                           | 140            | 0                | 0             | 0            | 0            | 140            | 0             | 0             | 140            |
| Propane/Propylene                         | 1,637          | 70               | 468           | 2            | 3            | 2,180          | 150           | 91            | 4,703          |
| Normal Butane/Butylene                    | 1,162          | 464              | 5,083         | 4            | 26           | 6,739          | 150           | 1,204         | 12,488         |
| Isobutane/Isobutylene                     | 97             | 138              | 439           | 7            | 23           | 704            | 101           | 554           | 1,839          |
| Other Hydrocarbons/Hydrogen/Oxygenates    | 12             | 776              | 317           | 0            | 12           | 1,117          | 33            | 33            | 1,784          |
| Other Hydrocarbons/Hydrogen               | 0              | 0                | 3             | 0            | 0            | 3              | 0             | 3             | 25             |
| Oxygenates                                | 12             | 776              | 314           | 0            | 12           | 1,114          | 33            | 30            | 1,759          |
| Fuel Ethanol (FE)                         | 6              | 0                | 0             | 0            | 3            | 9              | 33            | 30            | 101            |
| Methyl Tertiary Butyl Ether (MTBE)        | 3              | 767              | 314           | 0            | 9            | 1,093          | 0             | 0             | 1,646          |
| All Other Oxygenates <sup>a</sup>         | 3              | 9                | 0             | 0            | 0            | 12             | 0             | 0             | 12             |
| Unfinished Oils                           | 2,258          | 24,611           | 17,438        | 938          | 631          | 45,876         | 2,688         | 20,877        | 88,908         |
| Napthas and Lighter                       | 864            | 7,043            | 2,751         | 137          | 230          | 11,025         | 455           | 4,285         | 20,585         |
| Kerosene and Light Gas Oils               | 259            | 3,003            | 3,573         | 455          | 77           | 7,367          | 357           | 4,556         | 16,218         |
| Heavy Gas Oils                            | 306            | 9,990            | 7,887         | 340          | 324          | 18,847         | 1,321         | 9,217         | 36,050         |
| Residuum                                  | 829            | 4,575            | 3,227         | 6            | 0            | 8,637          | 555           | 2,819         | 16,055         |
| Motor Gasoline Blending Components (MGBC) | 1,478          | 6,217            | 6,188         | 90           | 281          | 14,254         | 1,327         | 12,460        | 41,454         |
| Reformulated                              | 86             | 372              | 0             | 0            | 0            | 458            | 0             | 4,518         | 6,955          |
| GTAB                                      | 0              | 0                | 0             | 0            | 0            | 0              | 0             | 0             | 0              |
| RBOB for Blending with Ether              | 0              | 0                | 0             | 0            | 0            | 0              | 0             | 0             | 0              |
| RBOB for Blending with Alcohol            | 86             | 372              | 0             | 0            | 0            | 458            | 0             | 4,518         | 6,955          |
| Conventional                              | 1,392          | 5,845            | 6,188         | 90           | 281          | 13,796         | 1,327         | 7,942         | 34,499         |
| CBOB for Blending with Alcohol            | 110            | 19               | 0             | 0            | 0            | 129            | 0             | 265           | 1,492          |
| GTAB                                      | 0              | 0                | 0             | 0            | 0            | 0              | 0             | 0             | 0              |
| Other                                     | 1,282          | 5,826            | 6,188         | 90           | 281          | 13,667         | 1,327         | 7,677         | 33,007         |
| Aviation Gasoline Blending Components     | 3              | 0                | 0             | 0            | 0            | 3              | 0             | 0             | 106            |
| Finished Motor Gasoline                   | 1,244          | 5,610            | 5,824         | 257          | 107          | 13,042         | 1,726         | 3,137         | 28,598         |
| Reformulated                              | 156            | 1,213            | 325           | 0            | 0            | 1,694          | 0             | 404           | 4,678          |
| Reformulated Blended with Ether           | 88             | 1,213            | 325           | 0            | 0            | 1,626          | 0             | 0             | 4,206          |
| Reformulated Blended with Alcohol         | 0              | 0                | 0             | 0            | 0            | 0              | 0             | 18            | 18             |
| Reformulated (Non-Oxygenated)             | 68             | 0                | 0             | 0            | 0            | 68             | 0             | 386           | 454            |
| Conventional                              | 1,088          | 4,397            | 5,499         | 257          | 107          | 11,348         | 1,726         | 2,733         | 23,920         |
| Conventional Blended with Alcohol         | 0              | 0                | 0             | 0            | 0            | 0              | 0             | 0             | 0              |
| Conventional Other                        | 1,088          | 4,397            | 5,499         | 257          | 107          | 11,348         | 1,726         | 2,733         | 23,920         |
| Finished Aviation Gasoline                | 47             | 152              | 215           | 0            | 0            | 414            | 27            | 129           | 700            |
| Kerosene-Type Jet Fuel                    | 390            | 2,251            | 2,159         | 140          | 10           | 4,950          | 379           | 3,570         | 11,617         |
| Kerosene                                  | 29             | 498              | 120           | 8            | 2            | 657            | 62            | 73            | 1,264          |
| Distillate Fuel Oil                       | 937            | 4,569            | 5,034         | 421          | 150          | 11,111         | 1,033         | 4,989         | 29,391         |
| 15 ppm sulfur and under                   | 33             | 56               | 0             | 0            | 0            | 89             | 0             | 302           | 486            |
| Greater than 15 ppm to 500 ppm sulfur     | 533            | 2,843            | 2,652         | 233          | 50           | 6,311          | 730           | 3,637         | 17,279         |
| Greater than 500 ppm sulfur               | 371            | 1,670            | 2,382         | 188          | 100          | 4,711          | 303           | 1,050         | 11,626         |
| Residual Fuel Oil                         | 62             | 2,920            | 1,720         | 240          | 7            | 4,949          | 415           | 2,788         | 11,298         |
| Less than 0.31 percent sulfur             | 6              | 38               | 105           | 0            | 0            | 149            | 10            | 132           | 583            |
| 0.31 to 1.00 percent sulfur               | 0              | 137              | 121           | 188          | 3            | 449            | 97            | 1,055         | 2,613          |
| Greater than 1.00 percent sulfur          | 56             | 2,745            | 1,494         | 52           | 4            | 4,351          | 308           | 1,601         | 8,102          |
| Petrochemical Feedstocks                  | 97             | 1,337            | 817           | 0            | 16           | 2,267          | 0             | 113           | 3,253          |
| Naptha for Petro. Feed. Use               | 12             | 627              | 455           | 0            | 16           | 1,110          | 0             | 0             | 1,847          |
| Other Oils for Petro. Feed. Use           | 85             | 710              | 362           | 0            | 0            | 1,157          | 0             | 113           | 1,406          |
| Special Napthas                           | 84             | 729              | 0             | 73           | 0            | 886            | 3             | 32            | 1,103          |
| Lubricants                                | 76             | 2,302            | 1,517         | 886          | 0            | 4,781          | 0             | 593           | 6,252          |
| Waxes                                     | 0              | 80               | 76            | 68           | 0            | 224            | 4             | 0             | 442            |
| Petroleum Coke                            | 0              | 2,408            | 3,648         | 0            | 0            | 6,056          | 91            | 2,565         | 10,170         |
| Marketable                                | 0              | 2,408            | 3,648         | 0            | 0            | 6,056          | 91            | 2,565         | 10,170         |
| Catalyst                                  | 0              | 0                | 0             | 0            | 0            | 0              | 0             | 0             | 0              |
| Asphalt and Road Oil                      | 224            | 475              | 807           | 935          | 169          | 2,610          | 841           | 1,067         | 11,083         |
| Miscellaneous Products                    | 30             | 180              | 190           | 0            | 0            | 400            | 2             | 86            | 639            |
| <b>Total Stocks, All Oils</b>             | <b>11,346</b>  | <b>84,487</b>    | <b>70,268</b> | <b>5,458</b> | <b>1,734</b> | <b>173,293</b> | <b>11,063</b> | <b>74,420</b> | <b>369,807</b> |

<sup>a</sup> Includes ethyl tertiary butyl ether (ETBE), 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).

Notes: Stocks are reported as of the last day of the month. Refer to Appendix A for Refining District descriptions.

Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report."