

Table 16a. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, January 2007
(Thousand Barrels)

| Commodity | PAD District 1 | | | PAD District 2 | | | |
|--|----------------|-------------------|---------------|----------------|----------------|---------------|----------------|
| | East Coast | Appalachian No. 1 | Total | IN, IL, KY | MN, WI, ND, SD | OK, KS, MO | Total |
| Liquefied Refinery Gases | 604 | -32 | 572 | 2,524 | -97 | 31 | 2,458 |
| Ethane/Ethylene | 18 | 0 | 18 | 0 | 0 | 0 | 0 |
| Ethane | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ethylene | 18 | 0 | 18 | 0 | 0 | 0 | 0 |
| Propane/Propylene | 1,562 | 25 | 1,587 | 2,625 | 308 | 646 | 3,579 |
| Propane | 1,025 | 25 | 1,050 | 1,877 | 291 | 453 | 2,621 |
| Propylene | 537 | 0 | 537 | 748 | 17 | 193 | 958 |
| Normal Butane/Butylene | -1,047 | -58 | -1,105 | -209 | -376 | -626 | -1,211 |
| Normal Butane | -1,047 | -58 | -1,105 | -209 | -376 | -625 | -1,210 |
| Butylene | 0 | 0 | 0 | 0 | 0 | -1 | -1 |
| Isobutane/Isobutylene | 71 | 1 | 72 | 108 | -29 | 11 | 90 |
| Isobutane | 13 | 1 | 14 | 108 | -29 | 11 | 90 |
| Isobutylene | 58 | 0 | 58 | 0 | 0 | 0 | 0 |
| Finished Motor Gasoline | 44,664 | 1,196 | 45,860 | 36,796 | 5,629 | 13,864 | 56,289 |
| Reformulated | 32,852 | 0 | 32,852 | 8,578 | 1,507 | 1,169 | 11,254 |
| Reformulated Blended with Ether | -6 | 0 | -6 | 0 | 0 | 0 | 0 |
| Reformulated Blended with Alcohol | 32,858 | 0 | 32,858 | 8,578 | 1,507 | 1,169 | 11,254 |
| Reformulated (Non-Oxygenated) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Conventional | 11,812 | 1,196 | 13,008 | 28,218 | 4,122 | 12,695 | 45,035 |
| Conventional Blended with Alcohol | 333 | 947 | 1,280 | 15,641 | 5,917 | 3,458 | 25,016 |
| Conventional Other | 11,479 | 249 | 11,728 | 12,577 | -1,795 | 9,237 | 20,019 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 14 | 105 | 0 | 119 |
| Kerosene-Type Jet Fuel | 2,843 | 0 | 2,843 | 4,737 | 794 | 795 | 6,326 |
| Commercial | 2,843 | 0 | 2,843 | 4,612 | 763 | 645 | 6,020 |
| Military | 0 | 0 | 0 | 125 | 31 | 150 | 306 |
| Kerosene | 334 | 47 | 381 | 73 | -13 | 27 | 87 |
| Distillate Fuel Oil | 14,528 | 803 | 15,331 | 17,495 | 3,317 | 8,664 | 29,476 |
| 15 ppm sulfur and under | 6,868 | 605 | 7,473 | 12,312 | 2,829 | 7,922 | 23,063 |
| Greater than 15 ppm to 500 ppm sulfur | 706 | 109 | 815 | 4,397 | 171 | -35 | 4,533 |
| Greater than 500 ppm sulfur | 6,954 | 89 | 7,043 | 786 | 317 | 777 | 1,880 |
| Residual Fuel Oil | 3,760 | 32 | 3,792 | 1,219 | 255 | 148 | 1,622 |
| Less than 0.31 percent sulfur | 1,550 | 3 | 1,553 | 0 | 0 | 0 | 0 |
| 0.31 to 1.00 percent sulfur | 1,396 | 0 | 1,396 | 45 | 94 | 0 | 139 |
| Greater than 1.00 percent sulfur | 814 | 29 | 843 | 1,174 | 161 | 148 | 1,483 |
| Petrochemical Feedstocks | 414 | 0 | 414 | 1,069 | 0 | 65 | 1,134 |
| Naphtha for Petro. Feed. Use | 414 | 0 | 414 | 982 | 0 | 0 | 982 |
| Other Oils for Petro. Feed. Use | 0 | 0 | 0 | 87 | 0 | 65 | 152 |
| Special Naphthas | 0 | 12 | 12 | 133 | 0 | 21 | 154 |
| Lubricants | 330 | 226 | 556 | 187 | 0 | 224 | 411 |
| Naphthenic | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Paraffinic | 330 | 226 | 556 | 187 | 0 | 224 | 411 |
| Waxes | 0 | 11 | 11 | 17 | 0 | 46 | 63 |
| Petroleum Coke | 1,661 | 23 | 1,684 | 3,201 | 783 | 873 | 4,857 |
| Marketable | 659 | 0 | 659 | 2,157 | 603 | 735 | 3,495 |
| Catalyst | 1,002 | 23 | 1,025 | 1,044 | 180 | 138 | 1,362 |
| Asphalt and Road Oil | 561 | 625 | 1,186 | 3,914 | 635 | 506 | 5,055 |
| Still Gas | 2,007 | 56 | 2,063 | 2,647 | 612 | 975 | 4,234 |
| Miscellaneous Products | 82 | 17 | 99 | 261 | 95 | 120 | 476 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nonfuel Use | 82 | 17 | 99 | 261 | 95 | 120 | 476 |
| Total | 71,788 | 3,016 | 74,804 | 74,287 | 12,115 | 26,359 | 112,761 |
| Processing Gain(-) or Loss(+) ^a | -2,681 | -40 | -2,721 | -3,896 | -1,257 | -1,054 | -6,207 |

See footnotes at end of table.

**Table 16b. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts,
January 2007 (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 | |
| Liquefied Refinery Gases | 647 | 5,752 | 3,968 | 34 | 7 | 10,408 | -18 | 1,101 | 14,521 |
| Ethane/Ethylene | 0 | 670 | 43 | 0 | 0 | 713 | 0 | 0 | 731 |
| Ethane | 0 | 495 | 43 | 0 | 0 | 538 | 0 | 0 | 538 |
| Ethylene | 0 | 175 | 0 | 0 | 0 | 175 | 0 | 0 | 193 |
| Propane/Propylene | 774 | 5,275 | 4,680 | 34 | 67 | 10,830 | 234 | 1,594 | 17,824 |
| Propane | 433 | 2,354 | 1,972 | 14 | 67 | 4,840 | 234 | 1,300 | 10,045 |
| Propylene | 341 | 2,921 | 2,708 | 20 | 0 | 5,990 | 0 | 294 | 7,779 |
| Normal Butane/Butylene | -135 | -227 | -1,083 | 0 | -60 | -1,505 | -228 | -356 | -4,405 |
| Normal Butane | -140 | 238 | -1,056 | 0 | -60 | -1,018 | -234 | -355 | -3,922 |
| Butylene | 5 | -465 | -27 | 0 | 0 | -487 | 6 | -1 | -483 |
| Isobutane/Isobutylene | 8 | 34 | 328 | 0 | 0 | 370 | -24 | -137 | 371 |
| Isobutane | 8 | -30 | 328 | 0 | 0 | 306 | -24 | -137 | 249 |
| Isobutylene | 0 | 64 | 0 | 0 | 0 | 64 | 0 | 0 | 122 |
| Finished Motor Gasoline | 13,888 | 45,472 | 38,958 | 1,415 | 1,472 | 101,205 | 9,231 | 46,201 | 258,786 |
| Reformulated | 4,978 | 5,194 | 0 | 0 | 0 | 10,172 | 0 | 34,876 | 89,154 |
| Reformulated Blended with Ether | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | -5 |
| Reformulated Blended with Alcohol | 4,978 | 5,188 | 0 | 0 | 0 | 10,166 | 0 | 35,018 | 89,296 |
| Reformulated (Non-Oxygenated) | 0 | 5 | 0 | 0 | 0 | 5 | 0 | -142 | -137 |
| Conventional | 8,910 | 40,278 | 38,958 | 1,415 | 1,472 | 91,033 | 9,231 | 11,325 | 169,632 |
| Conventional Blended with Alcohol | 751 | 0 | 0 | 216 | 558 | 1,525 | 2,440 | 5,678 | 35,939 |
| Conventional Other | 8,159 | 40,278 | 38,958 | 1,199 | 914 | 89,508 | 6,791 | 5,647 | 133,693 |
| Finished Aviation Gasoline | 71 | 77 | 124 | 0 | 0 | 272 | 12 | 11 | 414 |
| Kerosene-Type Jet Fuel | 1,169 | 10,041 | 11,456 | 224 | 34 | 22,924 | 854 | 12,940 | 45,887 |
| Commercial | 754 | 9,329 | 10,940 | 104 | 0 | 21,127 | 731 | 11,508 | 42,229 |
| Military | 415 | 712 | 516 | 120 | 34 | 1,797 | 123 | 1,432 | 3,658 |
| Kerosene | 3 | 797 | 41 | 9 | 13 | 863 | 105 | -22 | 1,414 |
| Distillate Fuel Oil | 5,099 | 27,271 | 25,171 | 1,224 | 891 | 59,656 | 5,175 | 15,190 | 124,828 |
| 15 ppm sulfur and under | 4,434 | 14,247 | 10,208 | 894 | 850 | 30,633 | 4,601 | 11,444 | 77,214 |
| Greater than 15 ppm to 500 ppm sulfur | 102 | 7,331 | 5,201 | 24 | 55 | 12,713 | 287 | 811 | 19,159 |
| Greater than 500 ppm sulfur | 563 | 5,693 | 9,762 | 306 | -14 | 16,310 | 287 | 2,935 | 28,455 |
| Residual Fuel Oil | 194 | 4,479 | 4,637 | 186 | 94 | 9,590 | 409 | 5,263 | 20,676 |
| Less than 0.31 percent sulfur | 37 | -4 | 1,026 | 0 | 0 | 1,059 | 53 | 211 | 2,876 |
| 0.31 to 1.00 percent sulfur | 0 | 93 | 700 | 149 | 2 | 944 | 91 | 1,800 | 4,370 |
| Greater than 1.00 percent sulfur | 157 | 4,390 | 2,911 | 37 | 92 | 7,587 | 265 | 3,252 | 13,430 |
| Petrochemical Feedstocks | 144 | 5,894 | 4,465 | 40 | 8 | 10,551 | 7 | 277 | 12,383 |
| Naphtha for Petro. Feed. Use | 44 | 3,187 | 1,719 | 40 | 8 | 4,998 | 0 | 3 | 6,397 |
| Other Oils for Petro. Feed. Use | 100 | 2,707 | 2,746 | 0 | 0 | 5,553 | 7 | 274 | 5,986 |
| Special Naphthas | 198 | 472 | 52 | 217 | 0 | 939 | 0 | 13 | 1,118 |
| Lubricants | 51 | 1,720 | 1,397 | 791 | 0 | 3,959 | 0 | 337 | 5,263 |
| Naphthenic | 51 | 88 | 0 | 635 | 0 | 774 | 0 | 114 | 888 |
| Paraffinic | 0 | 1,632 | 1,397 | 156 | 0 | 3,185 | 0 | 223 | 4,375 |
| Waxes | 0 | 128 | 111 | 14 | 0 | 253 | 16 | 0 | 343 |
| Petroleum Coke | 300 | 7,498 | 6,056 | 50 | 33 | 13,937 | 591 | 4,755 | 25,824 |
| Marketable | 33 | 5,431 | 4,709 | 50 | 0 | 10,223 | 369 | 3,569 | 18,315 |
| Catalyst | 267 | 2,067 | 1,347 | 0 | 33 | 3,714 | 222 | 1,186 | 7,509 |
| Asphalt and Road Oil | 561 | 466 | 390 | 1,030 | 91 | 2,538 | 1,358 | 1,249 | 11,386 |
| Still Gas | 977 | 4,794 | 3,863 | 200 | 144 | 9,978 | 779 | 4,197 | 21,251 |
| Miscellaneous Products | 101 | 653 | 428 | 17 | 9 | 1,208 | 45 | 367 | 2,195 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 15 | 19 |
| Nonfuel Use | 101 | 653 | 428 | 17 | 9 | 1,208 | 41 | 352 | 2,176 |
| Total | 23,403 | 115,514 | 101,117 | 5,451 | 2,796 | 248,281 | 18,564 | 91,879 | 546,289 |
| Processing Gain(-) or Loss(+) ^a | -1,421 | -9,043 | -7,110 | -143 | -57 | -17,774 | -521 | -4,848 | -32,071 |

^a Represents the arithmetic difference between input and production.

Note: Refer to Appendix A for Refining District descriptions.

Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report," and EIA-815, "Monthly Terminal Blenders Report."

Table 16a. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, February 2007
(Thousand Barrels)

| Commodity | PAD District 1 | | | PAD District 2 | | | |
|--|----------------|-------------------|---------------|----------------|----------------|---------------|---------------|
| | East Coast | Appalachian No. 1 | Total | IN, IL, KY | MN, WI, ND, SD | OK, KS, MO | Total |
| Liquefied Refinery Gases | 811 | -24 | 787 | 2,294 | -48 | 272 | 2,518 |
| Ethane/Ethylene | 20 | 0 | 20 | 0 | 0 | 0 | 0 |
| Ethane | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ethylene | 20 | 0 | 20 | 0 | 0 | 0 | 0 |
| Propane/Propylene | 1,276 | 24 | 1,300 | 2,364 | 293 | 527 | 3,184 |
| Propane | 1,057 | 24 | 1,081 | 1,927 | 278 | 345 | 2,550 |
| Propylene | 219 | 0 | 219 | 437 | 15 | 182 | 634 |
| Normal Butane/Butylene | -402 | -49 | -451 | -133 | -330 | -295 | -758 |
| Normal Butane | -407 | -49 | -456 | -133 | -330 | -294 | -757 |
| Butylene | 5 | 0 | 5 | 0 | 0 | -1 | -1 |
| Isobutane/Isobutylene | -83 | 1 | -82 | 63 | -11 | 40 | 92 |
| Isobutane | -132 | 1 | -131 | 63 | -11 | 40 | 92 |
| Isobutylene | 49 | 0 | 49 | 0 | 0 | 0 | 0 |
| Finished Motor Gasoline | 40,414 | 1,036 | 41,450 | 31,920 | 4,851 | 10,700 | 47,471 |
| Reformulated | 30,786 | 0 | 30,786 | 8,054 | 1,363 | 1,095 | 10,512 |
| Reformulated Blended with Ether | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reformulated Blended with Alcohol | 30,786 | 0 | 30,786 | 8,054 | 1,363 | 1,095 | 10,512 |
| Reformulated (Non-Oxygenated) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Conventional | 9,628 | 1,036 | 10,664 | 23,866 | 3,488 | 9,605 | 36,959 |
| Conventional Blended with Alcohol | 317 | 970 | 1,287 | 14,362 | 5,694 | 3,428 | 23,484 |
| Conventional Other | 9,311 | 66 | 9,377 | 9,504 | -2,206 | 6,177 | 13,475 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 13 | 69 | 0 | 82 |
| Kerosene-Type Jet Fuel | 2,285 | 0 | 2,285 | 4,325 | 916 | 756 | 5,997 |
| Commercial | 2,285 | 0 | 2,285 | 4,271 | 886 | 542 | 5,699 |
| Military | 0 | 0 | 0 | 54 | 30 | 214 | 298 |
| Kerosene | 315 | 49 | 364 | 73 | -57 | 1 | 17 |
| Distillate Fuel Oil | 12,123 | 644 | 12,767 | 15,463 | 3,394 | 6,096 | 24,953 |
| 15 ppm sulfur and under | 6,079 | 439 | 6,518 | 11,375 | 3,007 | 5,552 | 19,934 |
| Greater than 15 ppm to 500 ppm sulfur | 511 | 76 | 587 | 3,263 | 191 | 60 | 3,514 |
| Greater than 500 ppm sulfur | 5,533 | 129 | 5,662 | 825 | 196 | 484 | 1,505 |
| Residual Fuel Oil | 2,962 | 29 | 2,991 | 1,180 | 253 | 114 | 1,547 |
| Less than 0.31 percent sulfur | 873 | 5 | 878 | 0 | 0 | 0 | 0 |
| 0.31 to 1.00 percent sulfur | 1,860 | 0 | 1,860 | 32 | 89 | 0 | 121 |
| Greater than 1.00 percent sulfur | 229 | 24 | 253 | 1,148 | 164 | 114 | 1,426 |
| Petrochemical Feedstocks | 358 | 0 | 358 | 949 | 0 | 99 | 1,048 |
| Naphtha for Petro. Feed. Use | 358 | 0 | 358 | 795 | 0 | 36 | 831 |
| Other Oils for Petro. Feed. Use | 0 | 0 | 0 | 154 | 0 | 63 | 217 |
| Special Naphthas | 0 | 14 | 14 | 165 | 0 | 10 | 175 |
| Lubricants | 242 | 213 | 455 | 143 | 0 | 242 | 385 |
| Naphthenic | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Paraffinic | 242 | 213 | 455 | 143 | 0 | 242 | 385 |
| Waxes | 0 | 15 | 15 | 15 | 0 | 41 | 56 |
| Petroleum Coke | 1,286 | 19 | 1,305 | 2,615 | 664 | 663 | 3,942 |
| Marketable | 466 | 0 | 466 | 1,656 | 504 | 539 | 2,699 |
| Catalyst | 820 | 19 | 839 | 959 | 160 | 124 | 1,243 |
| Asphalt and Road Oil | 1,275 | 531 | 1,806 | 3,513 | 1,013 | 476 | 5,002 |
| Still Gas | 1,600 | 49 | 1,649 | 2,311 | 568 | 738 | 3,617 |
| Miscellaneous Products | 68 | 10 | 78 | 210 | 83 | 40 | 333 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nonfuel Use | 68 | 10 | 78 | 210 | 83 | 40 | 333 |
| Total | 63,739 | 2,585 | 66,324 | 65,189 | 11,706 | 20,248 | 97,143 |
| Processing Gain(-) or Loss(+) ^a | -2,193 | -54 | -2,247 | -3,880 | -1,143 | -767 | -5,790 |

See footnotes at end of table.

**Table 16b. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts,
February 2007 (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 | |
| Liquefied Refinery Gases | 614 | 4,427 | 3,773 | 45 | 49 | 8,908 | 204 | 1,650 | 14,067 |
| Ethane/Ethylene | 0 | 517 | 40 | 0 | 0 | 557 | 0 | 0 | 577 |
| Ethane | 0 | 365 | 40 | 0 | 0 | 405 | 0 | 0 | 405 |
| Ethylene | 0 | 152 | 0 | 0 | 0 | 152 | 0 | 0 | 172 |
| Propane/Propylene | 548 | 4,251 | 3,937 | 47 | 65 | 8,848 | 274 | 1,344 | 14,950 |
| Propane | 329 | 2,117 | 1,632 | 7 | 65 | 4,150 | 274 | 1,133 | 9,188 |
| Propylene | 219 | 2,134 | 2,305 | 40 | 0 | 4,698 | 0 | 211 | 5,762 |
| Normal Butane/Butylene | -33 | -366 | -514 | -2 | -16 | -931 | -66 | 99 | -2,107 |
| Normal Butane | -31 | -16 | -698 | -2 | -16 | -763 | -77 | 100 | -1,953 |
| Butylene | -2 | -350 | 184 | 0 | 0 | -168 | 11 | -1 | -154 |
| Isobutane/Isobutylene | 99 | 25 | 310 | 0 | 0 | 434 | -4 | 207 | 647 |
| Isobutane | 99 | 25 | 310 | 0 | 0 | 434 | -4 | 207 | 598 |
| Isobutylene | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49 |
| Finished Motor Gasoline | 12,343 | 38,242 | 32,713 | 1,313 | 1,338 | 85,949 | 8,352 | 41,113 | 224,335 |
| Reformulated | 4,820 | 4,660 | 0 | 0 | 0 | 9,480 | 0 | 31,700 | 82,478 |
| Reformulated Blended with Ether | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reformulated Blended with Alcohol | 4,820 | 4,658 | 0 | 0 | 0 | 9,478 | 0 | 31,700 | 82,476 |
| Reformulated (Non-Oxygenated) | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 2 |
| Conventional | 7,523 | 33,582 | 32,713 | 1,313 | 1,338 | 76,469 | 8,352 | 9,413 | 141,857 |
| Conventional Blended with Alcohol | 708 | 0 | 0 | 201 | 541 | 1,450 | 2,237 | 5,189 | 33,647 |
| Conventional Other | 6,815 | 33,582 | 32,713 | 1,112 | 797 | 75,019 | 6,115 | 4,224 | 108,210 |
| Finished Aviation Gasoline | 28 | 140 | 103 | 0 | 0 | 271 | 11 | 4 | 368 |
| Kerosene-Type Jet Fuel | 841 | 8,234 | 10,471 | 230 | 51 | 19,827 | 858 | 10,834 | 39,801 |
| Commercial | 607 | 6,889 | 10,148 | 46 | 0 | 17,690 | 765 | 9,563 | 36,002 |
| Military | 234 | 1,345 | 323 | 184 | 51 | 2,137 | 93 | 1,271 | 3,799 |
| Kerosene | 13 | 685 | 49 | 7 | 1 | 755 | 95 | -42 | 1,189 |
| Distillate Fuel Oil | 4,321 | 23,404 | 23,456 | 1,228 | 883 | 53,292 | 4,553 | 13,168 | 108,733 |
| 15 ppm sulfur and under | 3,816 | 12,969 | 8,848 | 966 | 841 | 27,440 | 4,031 | 9,956 | 67,879 |
| Greater than 15 ppm to 500 ppm sulfur | 90 | 6,117 | 4,623 | 20 | 43 | 10,893 | 248 | 646 | 15,888 |
| Greater than 500 ppm sulfur | 415 | 4,318 | 9,985 | 242 | -1 | 14,959 | 274 | 2,566 | 24,966 |
| Residual Fuel Oil | 249 | 4,871 | 4,609 | 125 | 87 | 9,941 | 406 | 3,301 | 18,186 |
| Less than 0.31 percent sulfur | 29 | 16 | 931 | 0 | 0 | 976 | 49 | 152 | 2,055 |
| 0.31 to 1.00 percent sulfur | 0 | 83 | 400 | 96 | 8 | 587 | 97 | 875 | 3,540 |
| Greater than 1.00 percent sulfur | 220 | 4,772 | 3,278 | 29 | 79 | 8,378 | 260 | 2,274 | 12,591 |
| Petrochemical Feedstocks | 147 | 4,860 | 3,695 | 33 | 2 | 8,737 | 5 | 312 | 10,460 |
| Naphtha for Petro. Feed. Use | 43 | 2,118 | 1,575 | 33 | 2 | 3,771 | 0 | 64 | 5,024 |
| Other Oils for Petro. Feed. Use | 104 | 2,742 | 2,120 | 0 | 0 | 4,966 | 5 | 248 | 5,436 |
| Special Naphthas | 174 | 513 | 103 | 187 | 0 | 977 | 0 | 30 | 1,196 |
| Lubricants | 47 | 1,574 | 1,297 | 733 | 0 | 3,651 | 0 | 96 | 4,587 |
| Naphthenic | 47 | 73 | 0 | 556 | 0 | 676 | 0 | 97 | 773 |
| Paraffinic | 0 | 1,501 | 1,297 | 177 | 0 | 2,975 | 0 | -1 | 3,814 |
| Waxes | 0 | 146 | 109 | 39 | 0 | 294 | 21 | 0 | 386 |
| Petroleum Coke | 218 | 6,162 | 5,472 | 58 | 27 | 11,937 | 544 | 4,390 | 22,118 |
| Marketable | 29 | 4,426 | 4,300 | 58 | 0 | 8,813 | 338 | 3,415 | 15,731 |
| Catalyst | 189 | 1,736 | 1,172 | 0 | 27 | 3,124 | 206 | 975 | 6,387 |
| Asphalt and Road Oil | 403 | 662 | 785 | 844 | 86 | 2,780 | 1,244 | 1,170 | 12,002 |
| Still Gas | 745 | 3,946 | 3,498 | 181 | 118 | 8,488 | 649 | 3,518 | 17,921 |
| Miscellaneous Products | 88 | 528 | 372 | 17 | 9 | 1,014 | 40 | 282 | 1,747 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 4 |
| Nonfuel Use | 88 | 528 | 372 | 17 | 9 | 1,014 | 36 | 282 | 1,743 |
| Total | 20,231 | 98,394 | 90,505 | 5,040 | 2,651 | 216,821 | 16,982 | 79,826 | 477,096 |
| Processing Gain(-) or Loss(+) ^a | -1,165 | -7,039 | -5,909 | -34 | -127 | -14,274 | -356 | -4,239 | -26,906 |

^a Represents the arithmetic difference between input and production.

Note: Refer to Appendix A for Refining District descriptions.

Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report," and EIA-815, "Monthly Terminal Blenders Report."

Table 16a. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, March 2007
(Thousand Barrels)

| Commodity | PAD District 1 | | | PAD District 2 | | | |
|--|----------------|-------------------|---------------|----------------|----------------|---------------|----------------|
| | East Coast | Appalachian No. 1 | Total | IN, IL, KY | MN, WI, ND, SD | OK, KS, MO | Total |
| Liquefied Refinery Gases | 1,602 | -7 | 1,595 | 2,959 | 325 | 734 | 4,018 |
| Ethane/Ethylene | 24 | 0 | 24 | 0 | 0 | 0 | 0 |
| Ethane | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ethylene | 24 | 0 | 24 | 0 | 0 | 0 | 0 |
| Propane/Propylene | 1,602 | 19 | 1,621 | 2,530 | 322 | 517 | 3,369 |
| Propane | 1,004 | 19 | 1,023 | 1,871 | 303 | 347 | 2,521 |
| Propylene | 598 | 0 | 598 | 659 | 19 | 170 | 848 |
| Normal Butane/Butylene | -121 | -21 | -142 | 417 | -29 | 139 | 527 |
| Normal Butane | -116 | -21 | -137 | 347 | -29 | 139 | 457 |
| Butylene | -5 | 0 | -5 | 70 | 0 | 0 | 70 |
| Isobutane/Isobutylene | 97 | -5 | 92 | 12 | 32 | 78 | 122 |
| Isobutane | 41 | -5 | 36 | 12 | 32 | 78 | 122 |
| Isobutylene | 56 | 0 | 56 | 0 | 0 | 0 | 0 |
| Finished Motor Gasoline | 44,447 | 898 | 45,345 | 33,919 | 5,513 | 10,621 | 50,053 |
| Reformulated | 33,196 | 0 | 33,196 | 8,740 | 1,598 | 1,144 | 11,482 |
| Reformulated Blended with Ether | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reformulated Blended with Alcohol | 33,196 | 0 | 33,196 | 8,740 | 1,598 | 1,144 | 11,482 |
| Reformulated (Non-Oxygenated) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Conventional | 11,251 | 898 | 12,149 | 25,179 | 3,915 | 9,477 | 38,571 |
| Conventional Blended with Alcohol | 351 | 1,020 | 1,371 | 16,033 | 5,801 | 3,547 | 25,381 |
| Conventional Other | 10,900 | -122 | 10,778 | 9,146 | -1,886 | 5,930 | 13,190 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 8 | 60 | 0 | 68 |
| Kerosene-Type Jet Fuel | 2,276 | 0 | 2,276 | 4,403 | 932 | 853 | 6,188 |
| Commercial | 2,276 | 0 | 2,276 | 4,349 | 886 | 578 | 5,813 |
| Military | 0 | 0 | 0 | 54 | 46 | 275 | 375 |
| Kerosene | 151 | 39 | 190 | 45 | -62 | -7 | -24 |
| Distillate Fuel Oil | 13,641 | 550 | 14,191 | 17,910 | 3,605 | 6,691 | 28,206 |
| 15 ppm sulfur and under | 6,679 | 339 | 7,018 | 13,498 | 3,068 | 5,765 | 22,331 |
| Greater than 15 ppm to 500 ppm sulfur | 371 | 83 | 454 | 3,611 | 188 | -13 | 3,786 |
| Greater than 500 ppm sulfur | 6,591 | 128 | 6,719 | 801 | 349 | 939 | 2,089 |
| Residual Fuel Oil | 3,142 | 27 | 3,169 | 1,187 | 277 | 85 | 1,549 |
| Less than 0.31 percent sulfur | 444 | 4 | 448 | 0 | 0 | 0 | 0 |
| 0.31 to 1.00 percent sulfur | 1,985 | 0 | 1,985 | 43 | 100 | 0 | 143 |
| Greater than 1.00 percent sulfur | 713 | 23 | 736 | 1,144 | 177 | 85 | 1,406 |
| Petrochemical Feedstocks | 539 | 0 | 539 | 1,108 | 0 | 118 | 1,226 |
| Naphtha for Petro. Feed. Use | 539 | 0 | 539 | 877 | 0 | 34 | 911 |
| Other Oils for Petro. Feed. Use | 0 | 0 | 0 | 231 | 0 | 84 | 315 |
| Special Naphthas | 0 | 15 | 15 | 115 | 0 | 14 | 129 |
| Lubricants | 400 | 256 | 656 | 201 | 0 | 264 | 465 |
| Naphthenic | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Paraffinic | 400 | 256 | 656 | 201 | 0 | 264 | 465 |
| Waxes | 0 | 14 | 14 | 26 | 0 | 48 | 74 |
| Petroleum Coke | 1,523 | 20 | 1,543 | 2,712 | 764 | 653 | 4,129 |
| Marketable | 620 | 0 | 620 | 1,661 | 596 | 518 | 2,775 |
| Catalyst | 903 | 20 | 923 | 1,051 | 168 | 135 | 1,354 |
| Asphalt and Road Oil | 2,319 | 342 | 2,661 | 3,999 | 1,237 | 571 | 5,807 |
| Still Gas | 2,003 | 43 | 2,046 | 2,671 | 584 | 820 | 4,075 |
| Miscellaneous Products | 86 | 19 | 105 | 235 | 98 | 34 | 367 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nonfuel Use | 86 | 19 | 105 | 235 | 98 | 34 | 367 |
| Total | 72,129 | 2,216 | 74,345 | 71,498 | 13,333 | 21,499 | 106,330 |
| Processing Gain(-) or Loss(+) ^a | -3,117 | -52 | -3,169 | -3,594 | -1,271 | -994 | -5,859 |

See footnotes at end of table.

**Table 16b. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts,
March 2007 (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 | |
| Liquefied Refinery Gases | 603 | 6,451 | 5,775 | 41 | 67 | 12,937 | 344 | 2,565 | 21,459 |
| Ethane/Ethylene | 0 | 521 | 38 | 0 | 0 | 559 | 0 | 0 | 583 |
| Ethane | 0 | 347 | 38 | 0 | 0 | 385 | 0 | 0 | 385 |
| Ethylene | 0 | 174 | 0 | 0 | 0 | 174 | 0 | 0 | 198 |
| Propane/Propylene | 554 | 5,134 | 4,877 | 42 | 64 | 10,671 | 249 | 1,528 | 17,438 |
| Propane | 317 | 2,280 | 2,334 | 13 | 64 | 5,008 | 249 | 1,276 | 10,077 |
| Propylene | 237 | 2,854 | 2,543 | 29 | 0 | 5,663 | 0 | 252 | 7,361 |
| Normal Butane/Butylene | 43 | 1,083 | 494 | -1 | 3 | 1,622 | 71 | 913 | 2,991 |
| Normal Butane | 43 | 1,270 | 307 | -1 | 3 | 1,622 | 58 | 931 | 2,931 |
| Butylene | 0 | -187 | 187 | 0 | 0 | 0 | 13 | -18 | 60 |
| Isobutane/Isobutylene | 6 | -287 | 366 | 0 | 0 | 85 | 24 | 124 | 447 |
| Isobutane | 6 | -286 | 366 | 0 | 0 | 86 | 24 | 124 | 392 |
| Isobutylene | 0 | -1 | 0 | 0 | 0 | -1 | 0 | 0 | 55 |
| Finished Motor Gasoline | 12,964 | 45,157 | 39,453 | 1,466 | 1,606 | 100,646 | 8,451 | 46,628 | 251,123 |
| Reformulated | 5,187 | 5,221 | 0 | 0 | 0 | 10,408 | 0 | 35,734 | 90,820 |
| Reformulated Blended with Ether | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| Reformulated Blended with Alcohol | 5,187 | 5,214 | 0 | 0 | 0 | 10,401 | 0 | 34,544 | 89,623 |
| Reformulated (Non-Oxygenated) | 0 | 6 | 0 | 0 | 0 | 6 | 0 | 1,190 | 1,196 |
| Conventional | 7,777 | 39,936 | 39,453 | 1,466 | 1,606 | 90,238 | 8,451 | 10,894 | 160,303 |
| Conventional Blended with Alcohol | 754 | 0 | 0 | 233 | 124 | 1,111 | 2,635 | 5,096 | 35,594 |
| Conventional Other | 7,023 | 39,936 | 39,453 | 1,233 | 1,482 | 89,127 | 5,816 | 5,798 | 124,709 |
| Finished Aviation Gasoline | 51 | 68 | 124 | 0 | 0 | 243 | 9 | 123 | 443 |
| Kerosene-Type Jet Fuel | 879 | 10,215 | 12,218 | 354 | 43 | 23,709 | 871 | 10,439 | 43,483 |
| Commercial | 624 | 8,782 | 11,674 | 143 | 0 | 21,223 | 727 | 9,130 | 39,169 |
| Military | 255 | 1,433 | 544 | 211 | 43 | 2,486 | 144 | 1,309 | 4,314 |
| Kerosene | -7 | 675 | 31 | 5 | -9 | 695 | 65 | -33 | 893 |
| Distillate Fuel Oil | 4,602 | 27,761 | 27,023 | 1,369 | 1,113 | 61,868 | 4,788 | 15,220 | 124,273 |
| 15 ppm sulfur and under | 4,097 | 16,181 | 12,120 | 1,044 | 1,025 | 34,467 | 3,696 | 12,107 | 79,619 |
| Greater than 15 ppm to 500 ppm sulfur | 73 | 6,689 | 4,992 | 24 | 57 | 11,835 | 847 | 446 | 17,368 |
| Greater than 500 ppm sulfur | 432 | 4,891 | 9,911 | 301 | 31 | 15,566 | 245 | 2,667 | 27,286 |
| Residual Fuel Oil | 215 | 5,841 | 4,988 | 95 | 107 | 11,246 | 391 | 3,966 | 20,321 |
| Less than 0.31 percent sulfur | 45 | -25 | 1,117 | 0 | 0 | 1,137 | 55 | 237 | 1,877 |
| 0.31 to 1.00 percent sulfur | 0 | 95 | 387 | 59 | 5 | 546 | 104 | 1,646 | 4,424 |
| Greater than 1.00 percent sulfur | 170 | 5,771 | 3,484 | 36 | 102 | 9,563 | 232 | 2,083 | 14,020 |
| Petrochemical Feedstocks | 157 | 5,520 | 4,311 | 33 | 3 | 10,024 | 6 | 191 | 11,986 |
| Naphtha for Petro. Feed. Use | 55 | 2,711 | 1,856 | 33 | 3 | 4,658 | 0 | 2 | 6,110 |
| Other Oils for Petro. Feed. Use | 102 | 2,809 | 2,455 | 0 | 0 | 5,366 | 6 | 189 | 5,876 |
| Special Naphthas | 210 | 669 | 122 | 218 | 0 | 1,219 | 0 | 37 | 1,400 |
| Lubricants | 51 | 1,460 | 1,590 | 836 | 0 | 3,937 | 0 | 90 | 5,148 |
| Naphthenic | 51 | 51 | 0 | 679 | 0 | 781 | 0 | 92 | 873 |
| Paraffinic | 0 | 1,409 | 1,590 | 157 | 0 | 3,156 | 0 | -2 | 4,275 |
| Waxes | 0 | 147 | 206 | 31 | 0 | 384 | 29 | 0 | 501 |
| Petroleum Coke | 227 | 7,652 | 6,442 | 65 | 37 | 14,423 | 669 | 4,609 | 25,373 |
| Marketable | 33 | 5,499 | 5,044 | 65 | 0 | 10,641 | 485 | 3,500 | 18,021 |
| Catalyst | 194 | 2,153 | 1,398 | 0 | 37 | 3,782 | 184 | 1,109 | 7,352 |
| Asphalt and Road Oil | 371 | 839 | 801 | 1,291 | 88 | 3,390 | 1,377 | 1,210 | 14,445 |
| Still Gas | 743 | 4,762 | 4,209 | 212 | 135 | 10,061 | 767 | 3,773 | 20,722 |
| Miscellaneous Products | 112 | 649 | 516 | 16 | 8 | 1,301 | 45 | 282 | 2,100 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 7 | 12 |
| Nonfuel Use | 112 | 649 | 516 | 16 | 8 | 1,301 | 40 | 275 | 2,088 |
| Total | 21,178 | 117,866 | 107,809 | 6,032 | 3,198 | 256,083 | 17,812 | 89,100 | 543,670 |
| Processing Gain(-) or Loss(+) ^a | -1,027 | -8,045 | -6,574 | -34 | -55 | -15,735 | -511 | -3,977 | -29,251 |

^a Represents the arithmetic difference between input and production.

Note: Refer to Appendix A for Refining District descriptions.

Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report," and EIA-815, "Monthly Terminal Blenders Report."

Table 16a. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, April 2007
(Thousand Barrels)

| Commodity | PAD District 1 | | | PAD District 2 | | | |
|--|----------------|-------------------|---------------|----------------|----------------|---------------|----------------|
| | East Coast | Appalachian No. 1 | Total | IN, IL, KY | MN, WI, ND, SD | OK, KS, MO | Total |
| Liquefied Refinery Gases | 2,231 | 35 | 2,266 | 4,189 | 549 | 933 | 5,671 |
| Ethane/Ethylene | 4 | 0 | 4 | 0 | 0 | 0 | 0 |
| Ethane | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ethylene | 4 | 0 | 4 | 0 | 0 | 0 | 0 |
| Propane/Propylene | 1,576 | 19 | 1,595 | 2,427 | 315 | 604 | 3,346 |
| Propane | 979 | 19 | 998 | 1,830 | 300 | 427 | 2,557 |
| Propylene | 597 | 0 | 597 | 597 | 15 | 177 | 789 |
| Normal Butane/Butylene | 595 | 24 | 619 | 1,742 | 188 | 294 | 2,224 |
| Normal Butane | 594 | 24 | 618 | 1,637 | 188 | 310 | 2,135 |
| Butylene | 1 | 0 | 1 | 105 | 0 | -16 | 89 |
| Isobutane/Isobutylene | 56 | -8 | 48 | 20 | 46 | 35 | 101 |
| Isobutane | 11 | -8 | 3 | 20 | 46 | 35 | 101 |
| Isobutylene | 45 | 0 | 45 | 0 | 0 | 0 | 0 |
| Finished Motor Gasoline | 45,453 | 673 | 46,126 | 31,429 | 5,593 | 12,111 | 49,133 |
| Reformulated | 32,520 | 0 | 32,520 | 8,256 | 1,460 | 1,213 | 10,929 |
| Reformulated Blended with Ether | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reformulated Blended with Alcohol | 32,520 | 0 | 32,520 | 8,256 | 1,460 | 1,213 | 10,929 |
| Reformulated (Non-Oxygenated) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Conventional | 12,933 | 673 | 13,606 | 23,173 | 4,133 | 10,898 | 38,204 |
| Conventional Blended with Alcohol | 805 | 1,025 | 1,830 | 15,615 | 6,200 | 4,053 | 25,868 |
| Conventional Other | 12,128 | -352 | 11,776 | 7,558 | -2,067 | 6,845 | 12,336 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 0 | 72 | 0 | 72 |
| Kerosene-Type Jet Fuel | 2,215 | 0 | 2,215 | 3,973 | 850 | 675 | 5,498 |
| Commercial | 2,215 | 0 | 2,215 | 3,934 | 808 | 413 | 5,155 |
| Military | 0 | 0 | 0 | 39 | 42 | 262 | 343 |
| Kerosene | 55 | 36 | 91 | 15 | 0 | -61 | -46 |
| Distillate Fuel Oil | 13,974 | 447 | 14,421 | 17,772 | 3,032 | 8,071 | 28,875 |
| 15 ppm sulfur and under | 7,573 | 291 | 7,864 | 13,478 | 2,472 | 7,410 | 23,360 |
| Greater than 15 ppm to 500 ppm sulfur | 1,250 | 87 | 1,337 | 3,463 | 157 | -56 | 3,564 |
| Greater than 500 ppm sulfur | 5,151 | 69 | 5,220 | 831 | 403 | 717 | 1,951 |
| Residual Fuel Oil | 3,968 | 25 | 3,993 | 1,374 | 276 | 108 | 1,758 |
| Less than 0.31 percent sulfur | 1,320 | 5 | 1,325 | 0 | 0 | 0 | 0 |
| 0.31 to 1.00 percent sulfur | 2,029 | 0 | 2,029 | 46 | 88 | 0 | 134 |
| Greater than 1.00 percent sulfur | 619 | 20 | 639 | 1,328 | 188 | 108 | 1,624 |
| Petrochemical Feedstocks | 613 | 0 | 613 | 1,135 | 0 | 118 | 1,253 |
| Naphtha for Petro. Feed. Use | 613 | 0 | 613 | 890 | 0 | 32 | 922 |
| Other Oils for Petro. Feed. Use | 0 | 0 | 0 | 245 | 0 | 86 | 331 |
| Special Naphthas | 0 | 9 | 9 | 129 | 0 | 11 | 140 |
| Lubricants | 178 | 195 | 373 | 192 | 0 | 283 | 475 |
| Naphthenic | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Paraffinic | 178 | 195 | 373 | 192 | 0 | 283 | 475 |
| Waxes | 0 | 10 | 10 | 26 | 0 | 60 | 86 |
| Petroleum Coke | 1,530 | 21 | 1,551 | 2,692 | 672 | 769 | 4,133 |
| Marketable | 602 | 0 | 602 | 1,673 | 490 | 631 | 2,794 |
| Catalyst | 928 | 21 | 949 | 1,019 | 182 | 138 | 1,339 |
| Asphalt and Road Oil | 2,766 | 256 | 3,022 | 3,285 | 1,459 | 607 | 5,351 |
| Still Gas | 1,861 | 41 | 1,902 | 2,719 | 619 | 995 | 4,333 |
| Miscellaneous Products | 84 | 12 | 96 | 219 | 88 | 45 | 352 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nonfuel Use | 84 | 12 | 96 | 219 | 88 | 45 | 352 |
| Total | 74,928 | 1,760 | 76,688 | 69,149 | 13,210 | 24,725 | 107,084 |
| Processing Gain(-) or Loss(+) ^a | -2,585 | -9 | -2,594 | -3,591 | -1,175 | -782 | -5,548 |

See footnotes at end of table.

**Table 16b. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts,
April 2007 (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 | |
| Liquefied Refinery Gases | 576 | 6,848 | 6,259 | 18 | 121 | 13,822 | 381 | 2,574 | 24,714 |
| Ethane/Ethylene | 0 | 539 | 33 | 0 | 0 | 572 | 0 | 0 | 576 |
| Ethane | 0 | 395 | 33 | 0 | 0 | 428 | 0 | 0 | 428 |
| Ethylene | 0 | 144 | 0 | 0 | 0 | 144 | 0 | 0 | 148 |
| Propane/Propylene | 566 | 4,896 | 4,690 | 29 | 72 | 10,253 | 203 | 1,467 | 16,864 |
| Propane | 353 | 2,426 | 2,367 | 18 | 72 | 5,236 | 203 | 1,173 | 10,167 |
| Propylene | 213 | 2,470 | 2,323 | 11 | 0 | 5,017 | 0 | 294 | 6,697 |
| Normal Butane/Butylene | 94 | 1,751 | 1,238 | -11 | 49 | 3,121 | 192 | 1,057 | 7,213 |
| Normal Butane | 100 | 1,987 | 879 | -11 | 49 | 3,004 | 111 | 1,057 | 6,925 |
| Butylene | -6 | -236 | 359 | 0 | 0 | 117 | 81 | 0 | 288 |
| Isobutane/Isobutylene | -84 | -338 | 298 | 0 | 0 | -124 | -14 | 50 | 61 |
| Isobutane | -84 | -338 | 298 | 0 | 0 | -124 | -14 | 50 | 16 |
| Isobutylene | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 |
| Finished Motor Gasoline | 13,192 | 43,999 | 37,348 | 1,290 | 1,572 | 97,401 | 7,986 | 43,011 | 243,657 |
| Reformulated | 5,738 | 4,966 | 0 | 0 | 0 | 10,704 | 0 | 32,000 | 86,153 |
| Reformulated Blended with Ether | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reformulated Blended with Alcohol | 5,027 | 4,958 | 0 | 0 | 0 | 9,985 | 0 | 31,271 | 84,705 |
| Reformulated (Non-Oxygenated) | 711 | 8 | 0 | 0 | 0 | 719 | 0 | 729 | 1,448 |
| Conventional | 7,454 | 39,033 | 37,348 | 1,290 | 1,572 | 86,697 | 7,986 | 11,011 | 157,504 |
| Conventional Blended with Alcohol | 3 | 0 | 0 | 232 | 115 | 350 | 2,416 | 2,726 | 33,190 |
| Conventional Other | 7,451 | 39,033 | 37,348 | 1,058 | 1,457 | 86,347 | 5,570 | 8,285 | 124,314 |
| Finished Aviation Gasoline | 75 | 48 | 162 | 0 | 0 | 285 | 5 | 121 | 483 |
| Kerosene-Type Jet Fuel | 1,014 | 8,835 | 11,164 | 294 | 47 | 21,354 | 968 | 11,016 | 41,051 |
| Commercial | 707 | 7,667 | 10,434 | 139 | 0 | 18,947 | 838 | 10,092 | 37,247 |
| Military | 307 | 1,168 | 730 | 155 | 47 | 2,407 | 130 | 924 | 3,804 |
| Kerosene | 1 | 588 | 15 | 3 | -1 | 606 | 29 | 0 | 680 |
| Distillate Fuel Oil | 4,488 | 26,346 | 26,010 | 1,118 | 1,128 | 59,090 | 4,432 | 16,248 | 123,066 |
| 15 ppm sulfur and under | 3,807 | 16,788 | 11,713 | 935 | 1,091 | 34,334 | 3,958 | 13,189 | 82,705 |
| Greater than 15 ppm to 500 ppm sulfur | 196 | 5,474 | 7,183 | 11 | 37 | 12,901 | 266 | 396 | 18,464 |
| Greater than 500 ppm sulfur | 485 | 4,084 | 7,114 | 172 | 0 | 11,855 | 208 | 2,663 | 21,897 |
| Residual Fuel Oil | 221 | 4,422 | 4,549 | -15 | 107 | 9,284 | 424 | 4,279 | 19,738 |
| Less than 0.31 percent sulfur | 44 | 25 | 1,062 | 0 | 0 | 1,131 | 76 | 124 | 2,656 |
| 0.31 to 1.00 percent sulfur | 0 | 89 | 338 | -46 | 9 | 390 | 122 | 1,248 | 3,923 |
| Greater than 1.00 percent sulfur | 177 | 4,308 | 3,149 | 31 | 98 | 7,763 | 226 | 2,907 | 13,159 |
| Petrochemical Feedstocks | 139 | 4,985 | 4,367 | 21 | 4 | 9,516 | 11 | 113 | 11,506 |
| Naphtha for Petro. Feed. Use | 52 | 2,253 | 1,691 | 21 | 4 | 4,021 | 0 | 3 | 5,559 |
| Other Oils for Petro. Feed. Use | 87 | 2,732 | 2,676 | 0 | 0 | 5,495 | 11 | 110 | 5,947 |
| Special Naphthas | 164 | 708 | -2 | 202 | 0 | 1,072 | 0 | 29 | 1,250 |
| Lubricants | 48 | 1,883 | 1,469 | 741 | 0 | 4,141 | 0 | 281 | 5,270 |
| Naphthenic | 48 | 87 | 0 | 588 | 0 | 723 | 0 | 120 | 843 |
| Paraffinic | 0 | 1,796 | 1,469 | 153 | 0 | 3,418 | 0 | 161 | 4,427 |
| Waxes | 0 | 128 | 108 | 45 | 0 | 281 | -12 | 0 | 365 |
| Petroleum Coke | 238 | 7,425 | 6,163 | 22 | 43 | 13,891 | 413 | 4,604 | 24,592 |
| Marketable | 37 | 5,535 | 4,898 | 22 | 0 | 10,492 | 224 | 3,136 | 17,248 |
| Catalyst | 201 | 1,890 | 1,265 | 0 | 43 | 3,399 | 189 | 1,468 | 7,344 |
| Asphalt and Road Oil | 381 | 736 | 947 | 1,240 | 96 | 3,400 | 1,495 | 1,380 | 14,648 |
| Still Gas | 841 | 4,721 | 4,032 | 176 | 119 | 9,889 | 672 | 4,206 | 21,002 |
| Miscellaneous Products | 116 | 552 | 473 | 13 | 8 | 1,162 | 40 | 315 | 1,965 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 7 | 13 |
| Nonfuel Use | 116 | 552 | 473 | 13 | 8 | 1,162 | 34 | 308 | 1,952 |
| Total | 21,494 | 112,224 | 103,064 | 5,168 | 3,244 | 245,194 | 16,844 | 88,177 | 533,987 |
| Processing Gain(-) or Loss(+) ^a | -707 | -7,668 | -7,009 | 76 | -91 | -15,399 | -409 | -4,498 | -28,448 |

^a Represents the arithmetic difference between input and production.

Note: Refer to Appendix A for Refining District descriptions.

Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report," and EIA-815, "Monthly Terminal Blenders Report."

Table 16a. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, May 2007
(Thousand Barrels)

| Commodity | PAD District 1 | | | PAD District 2 | | | |
|--|----------------|-------------------|---------------|----------------|----------------|---------------|----------------|
| | East Coast | Appalachian No. 1 | Total | IN, IL, KY | MN, WI, ND, SD | OK, KS, MO | Total |
| Liquefied Refinery Gases | 2,535 | 71 | 2,606 | 4,764 | 524 | 798 | 6,086 |
| Ethane/Ethylene | 22 | 0 | 22 | 0 | 0 | 0 | 0 |
| Ethane | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ethylene | 22 | 0 | 22 | 0 | 0 | 0 | 0 |
| Propane/Propylene | 1,636 | 33 | 1,669 | 2,509 | 328 | 615 | 3,452 |
| Propane | 992 | 33 | 1,025 | 1,961 | 308 | 449 | 2,718 |
| Propylene | 644 | 0 | 644 | 548 | 20 | 166 | 734 |
| Normal Butane/Butylene | 805 | 38 | 843 | 2,175 | 208 | 197 | 2,580 |
| Normal Butane | 804 | 38 | 842 | 2,030 | 208 | 207 | 2,445 |
| Butylene | 1 | 0 | 1 | 145 | 0 | -10 | 135 |
| Isobutane/Isobutylene | 72 | 0 | 72 | 80 | -12 | -14 | 54 |
| Isobutane | 12 | 0 | 12 | 80 | -12 | -14 | 54 |
| Isobutylene | 60 | 0 | 60 | 0 | 0 | 0 | 0 |
| Finished Motor Gasoline | 50,617 | 1,211 | 51,828 | 34,032 | 5,568 | 14,017 | 53,617 |
| Reformulated | 34,306 | 0 | 34,306 | 8,900 | 1,503 | 1,322 | 11,725 |
| Reformulated Blended with Ether | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reformulated Blended with Alcohol | 34,306 | 0 | 34,306 | 8,900 | 1,503 | 1,322 | 11,725 |
| Reformulated (Non-Oxygenated) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Conventional | 16,311 | 1,211 | 17,522 | 25,132 | 4,065 | 12,695 | 41,892 |
| Conventional Blended with Alcohol | 962 | 1,161 | 2,123 | 16,566 | 6,843 | 4,453 | 27,862 |
| Conventional Other | 15,349 | 50 | 15,399 | 8,566 | -2,778 | 8,242 | 14,030 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 0 | 106 | 0 | 106 |
| Kerosene-Type Jet Fuel | 2,673 | 0 | 2,673 | 4,152 | 900 | 714 | 5,766 |
| Commercial | 2,673 | 0 | 2,673 | 4,074 | 862 | 458 | 5,394 |
| Military | 0 | 0 | 0 | 78 | 38 | 256 | 372 |
| Kerosene | -48 | 49 | 1 | -1 | 0 | -2 | -3 |
| Distillate Fuel Oil | 15,326 | 822 | 16,148 | 18,179 | 3,322 | 8,241 | 29,742 |
| 15 ppm sulfur and under | 8,343 | 676 | 9,019 | 14,581 | 2,717 | 7,360 | 24,658 |
| Greater than 15 ppm to 500 ppm sulfur | 1,211 | 88 | 1,299 | 3,163 | 157 | 158 | 3,478 |
| Greater than 500 ppm sulfur | 5,772 | 58 | 5,830 | 435 | 448 | 723 | 1,606 |
| Residual Fuel Oil | 3,800 | 59 | 3,859 | 1,309 | 308 | 172 | 1,789 |
| Less than 0.31 percent sulfur | 1,108 | 15 | 1,123 | -41 | 0 | 1 | -40 |
| 0.31 to 1.00 percent sulfur | 1,810 | 0 | 1,810 | 63 | 103 | 20 | 186 |
| Greater than 1.00 percent sulfur | 882 | 44 | 926 | 1,287 | 205 | 151 | 1,643 |
| Petrochemical Feedstocks | 623 | 0 | 623 | 1,262 | 0 | 111 | 1,373 |
| Naphtha for Petro. Feed. Use | 623 | 0 | 623 | 1,002 | 0 | 35 | 1,037 |
| Other Oils for Petro. Feed. Use | 0 | 0 | 0 | 260 | 0 | 76 | 336 |
| Special Naphthas | 0 | 19 | 19 | 181 | 0 | 0 | 181 |
| Lubricants | 323 | 250 | 573 | 230 | 0 | 271 | 501 |
| Naphthenic | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Paraffinic | 323 | 250 | 573 | 230 | 0 | 271 | 501 |
| Waxes | 0 | 11 | 11 | 29 | 0 | 57 | 86 |
| Petroleum Coke | 1,694 | 28 | 1,722 | 2,747 | 739 | 965 | 4,451 |
| Marketable | 681 | 0 | 681 | 1,693 | 552 | 819 | 3,064 |
| Catalyst | 1,013 | 28 | 1,041 | 1,054 | 187 | 146 | 1,387 |
| Asphalt and Road Oil | 2,438 | 599 | 3,037 | 3,189 | 1,091 | 657 | 4,937 |
| Still Gas | 2,079 | 67 | 2,146 | 2,937 | 611 | 1,234 | 4,782 |
| Miscellaneous Products | 85 | 23 | 108 | 223 | 92 | 57 | 372 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nonfuel Use | 85 | 23 | 108 | 223 | 92 | 57 | 372 |
| Total | 82,145 | 3,209 | 85,354 | 73,233 | 13,261 | 27,292 | 113,786 |
| Processing Gain(-) or Loss(+) ^a | -2,218 | -83 | -2,301 | -3,767 | -1,214 | -1,067 | -6,048 |

See footnotes at end of table.

**Table 16b. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts,
May 2007 (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 | |
| Liquefied Refinery Gases | 913 | 7,249 | 6,853 | 30 | 102 | 15,147 | 378 | 3,115 | 27,332 |
| Ethane/Ethylene | 0 | 553 | 41 | 0 | 0 | 594 | 0 | 0 | 616 |
| Ethane | 0 | 390 | 41 | 0 | 0 | 431 | 0 | 0 | 431 |
| Ethylene | 0 | 163 | 0 | 0 | 0 | 163 | 0 | 0 | 185 |
| Propane/Propylene | 565 | 5,114 | 4,942 | 30 | 68 | 10,719 | 224 | 1,802 | 17,866 |
| Propane | 355 | 2,167 | 2,405 | 16 | 68 | 5,011 | 221 | 1,494 | 10,469 |
| Propylene | 210 | 2,947 | 2,537 | 14 | 0 | 5,708 | 3 | 308 | 7,397 |
| Normal Butane/Butylene | 195 | 1,937 | 1,434 | 0 | 34 | 3,600 | 198 | 1,269 | 8,490 |
| Normal Butane | 208 | 1,984 | 1,629 | 0 | 34 | 3,855 | 147 | 1,270 | 8,559 |
| Butylene | -13 | -47 | -195 | 0 | 0 | -255 | 51 | -1 | -69 |
| Isobutane/Isobutylene | 153 | -355 | 436 | 0 | 0 | 234 | -44 | 44 | 360 |
| Isobutane | 153 | -355 | 436 | 0 | 0 | 234 | -44 | 44 | 300 |
| Isobutylene | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60 |
| Finished Motor Gasoline | 13,719 | 49,594 | 37,829 | 1,553 | 1,510 | 104,205 | 8,401 | 45,178 | 263,229 |
| Reformulated | 6,082 | 5,270 | 0 | 0 | 0 | 11,352 | 0 | 33,227 | 90,610 |
| Reformulated Blended with Ether | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| Reformulated Blended with Alcohol | 5,303 | 5,260 | 0 | 0 | 0 | 10,563 | 0 | 32,452 | 89,046 |
| Reformulated (Non-Oxygenated) | 779 | 9 | 0 | 0 | 0 | 788 | 0 | 775 | 1,563 |
| Conventional | 7,637 | 44,324 | 37,829 | 1,553 | 1,510 | 92,853 | 8,401 | 11,951 | 172,619 |
| Conventional Blended with Alcohol | 0 | 0 | 0 | 257 | 114 | 371 | 2,919 | 2,809 | 36,084 |
| Conventional Other | 7,637 | 44,324 | 37,829 | 1,296 | 1,396 | 92,482 | 5,482 | 9,142 | 136,535 |
| Finished Aviation Gasoline | 27 | 72 | 191 | 0 | 0 | 290 | 8 | -1 | 403 |
| Kerosene-Type Jet Fuel | 1,187 | 9,835 | 12,141 | 308 | 44 | 23,515 | 956 | 12,062 | 44,972 |
| Commercial | 865 | 8,676 | 10,964 | 64 | 0 | 20,569 | 832 | 10,966 | 40,434 |
| Military | 322 | 1,159 | 1,177 | 244 | 44 | 2,946 | 124 | 1,096 | 4,538 |
| Kerosene | 11 | 656 | 19 | 0 | -2 | 684 | -25 | -50 | 607 |
| Distillate Fuel Oil | 4,098 | 27,405 | 25,812 | 1,340 | 1,155 | 59,810 | 4,671 | 18,039 | 128,410 |
| 15 ppm sulfur and under | 3,690 | 18,402 | 11,298 | 1,231 | 1,109 | 35,730 | 3,943 | 14,697 | 88,047 |
| Greater than 15 ppm to 500 ppm sulfur | -39 | 6,520 | 7,043 | 25 | 33 | 13,582 | 436 | 636 | 19,431 |
| Greater than 500 ppm sulfur | 447 | 2,483 | 7,471 | 84 | 13 | 10,498 | 292 | 2,706 | 20,932 |
| Residual Fuel Oil | 219 | 4,437 | 3,720 | 250 | 91 | 8,717 | 427 | 5,278 | 20,070 |
| Less than 0.31 percent sulfur | 39 | -8 | 886 | 0 | 0 | 917 | 57 | 250 | 2,307 |
| 0.31 to 1.00 percent sulfur | 0 | 73 | 621 | 218 | 8 | 920 | 120 | 1,659 | 4,695 |
| Greater than 1.00 percent sulfur | 180 | 4,372 | 2,213 | 32 | 83 | 6,880 | 250 | 3,369 | 13,068 |
| Petrochemical Feedstocks | 114 | 6,088 | 4,187 | 42 | -4 | 10,427 | 12 | 257 | 12,692 |
| Naphtha for Petro. Feed. Use | 47 | 3,627 | 1,524 | 42 | -4 | 5,236 | 0 | 0 | 6,896 |
| Other Oils for Petro. Feed. Use | 67 | 2,461 | 2,663 | 0 | 0 | 5,191 | 12 | 257 | 5,796 |
| Special Naphthas | 146 | 615 | -28 | 202 | 0 | 935 | 0 | 37 | 1,172 |
| Lubricants | 50 | 2,174 | 1,539 | 791 | 0 | 4,554 | 0 | 775 | 6,403 |
| Naphthenic | 50 | 93 | 0 | 589 | 0 | 732 | 0 | 131 | 863 |
| Paraffinic | 0 | 2,081 | 1,539 | 202 | 0 | 3,822 | 0 | 644 | 5,540 |
| Waxes | 0 | 123 | 105 | 30 | 0 | 258 | 0 | 0 | 355 |
| Petroleum Coke | 221 | 7,625 | 6,537 | 57 | 34 | 14,474 | 555 | 4,873 | 26,075 |
| Marketable | 29 | 5,644 | 5,205 | 57 | 0 | 10,935 | 277 | 3,530 | 18,487 |
| Catalyst | 192 | 1,981 | 1,332 | 0 | 34 | 3,539 | 278 | 1,343 | 7,588 |
| Asphalt and Road Oil | 361 | 909 | 768 | 1,388 | 101 | 3,527 | 1,351 | 1,612 | 14,464 |
| Still Gas | 889 | 5,050 | 4,179 | 279 | 122 | 10,519 | 639 | 4,667 | 22,753 |
| Miscellaneous Products | 79 | 631 | 554 | 19 | 10 | 1,293 | 49 | 344 | 2,166 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 6 | 13 |
| Nonfuel Use | 79 | 631 | 554 | 19 | 10 | 1,293 | 42 | 338 | 2,153 |
| Total | 22,034 | 122,463 | 104,406 | 6,289 | 3,163 | 258,355 | 17,422 | 96,186 | 571,103 |
| Processing Gain(-) or Loss(+) ^a | -787 | -8,147 | -5,935 | 17 | -58 | -14,910 | -426 | -5,419 | -29,104 |

^a Represents the arithmetic difference between input and production.

Note: Refer to Appendix A for Refining District descriptions.

Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report," and EIA-815, "Monthly Terminal Blenders Report."

Table 16a. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, June 2007
(Thousand Barrels)

| Commodity | PAD District 1 | | | PAD District 2 | | | |
|--|----------------|-------------------|---------------|----------------|----------------|---------------|----------------|
| | East Coast | Appalachian No. 1 | Total | IN, IL, KY | MN, WI, ND, SD | OK, KS, MO | Total |
| Liquefied Refinery Gases | 2,374 | 76 | 2,450 | 4,650 | 506 | 701 | 5,857 |
| Ethane/Ethylene | 14 | 0 | 14 | 0 | 0 | 1 | 1 |
| Ethane | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ethylene | 14 | 0 | 14 | 0 | 0 | 1 | 1 |
| Propane/Propylene | 1,556 | 36 | 1,592 | 2,345 | 299 | 536 | 3,180 |
| Propane | 939 | 36 | 975 | 1,811 | 282 | 401 | 2,494 |
| Propylene | 617 | 0 | 617 | 534 | 17 | 135 | 686 |
| Normal Butane/Butylene | 808 | 38 | 846 | 2,181 | 203 | 128 | 2,512 |
| Normal Butane | 809 | 38 | 847 | 2,043 | 203 | 133 | 2,379 |
| Butylene | -1 | 0 | -1 | 138 | 0 | -5 | 133 |
| Isobutane/Isobutylene | -4 | 2 | -2 | 124 | 4 | 36 | 164 |
| Isobutane | -65 | 2 | -63 | 124 | 4 | 35 | 163 |
| Isobutylene | 61 | 0 | 61 | 0 | 0 | 1 | 1 |
| Finished Motor Gasoline | 49,904 | 1,222 | 51,126 | 34,441 | 5,383 | 13,460 | 53,284 |
| Reformulated | 34,195 | 0 | 34,195 | 8,774 | 1,612 | 1,595 | 11,981 |
| Reformulated Blended with Ether | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reformulated Blended with Alcohol | 34,195 | 0 | 34,195 | 8,774 | 1,612 | 1,595 | 11,981 |
| Reformulated (Non-Oxygenated) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Conventional | 15,709 | 1,222 | 16,931 | 25,667 | 3,771 | 11,865 | 41,303 |
| Conventional Blended with Alcohol | 972 | 1,098 | 2,070 | 16,779 | 6,911 | 5,046 | 28,736 |
| Conventional Other | 14,737 | 124 | 14,861 | 8,888 | -3,140 | 6,819 | 12,567 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 0 | 90 | 0 | 90 |
| Kerosene-Type Jet Fuel | 2,689 | 0 | 2,689 | 4,037 | 779 | 539 | 5,355 |
| Commercial | 2,689 | 0 | 2,689 | 3,978 | 731 | 301 | 5,010 |
| Military | 0 | 0 | 0 | 59 | 48 | 238 | 345 |
| Kerosene | 187 | 38 | 225 | 2 | 0 | -3 | -1 |
| Distillate Fuel Oil | 13,690 | 768 | 14,458 | 17,385 | 2,646 | 7,411 | 27,442 |
| 15 ppm sulfur and under | 7,164 | 631 | 7,795 | 14,887 | 2,319 | 7,181 | 24,387 |
| Greater than 15 ppm to 500 ppm sulfur | 1,001 | 92 | 1,093 | 2,013 | 421 | 73 | 2,507 |
| Greater than 500 ppm sulfur | 5,525 | 45 | 5,570 | 485 | -94 | 157 | 548 |
| Residual Fuel Oil | 3,228 | 35 | 3,263 | 1,351 | 265 | 209 | 1,825 |
| Less than 0.31 percent sulfur | 956 | 0 | 956 | 0 | 0 | 1 | 1 |
| 0.31 to 1.00 percent sulfur | 1,471 | 0 | 1,471 | 42 | 82 | 34 | 158 |
| Greater than 1.00 percent sulfur | 801 | 35 | 836 | 1,309 | 183 | 174 | 1,666 |
| Petrochemical Feedstocks | 602 | 0 | 602 | 1,160 | 0 | 101 | 1,261 |
| Naphtha for Petro. Feed. Use | 602 | 0 | 602 | 917 | 0 | 35 | 952 |
| Other Oils for Petro. Feed. Use | 0 | 0 | 0 | 243 | 0 | 66 | 309 |
| Special Naphthas | 0 | 28 | 28 | 119 | 0 | 0 | 119 |
| Lubricants | 281 | 240 | 521 | 202 | 0 | 75 | 277 |
| Naphthenic | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Paraffinic | 281 | 240 | 521 | 202 | 0 | 75 | 277 |
| Waxes | 0 | 19 | 19 | 41 | 0 | 17 | 58 |
| Petroleum Coke | 1,485 | 26 | 1,511 | 2,758 | 677 | 900 | 4,335 |
| Marketable | 569 | 0 | 569 | 1,717 | 515 | 765 | 2,997 |
| Catalyst | 916 | 26 | 942 | 1,041 | 162 | 135 | 1,338 |
| Asphalt and Road Oil | 2,372 | 640 | 3,012 | 3,247 | 987 | 762 | 4,996 |
| Still Gas | 1,773 | 67 | 1,840 | 2,770 | 559 | 1,068 | 4,397 |
| Miscellaneous Products | 78 | 17 | 95 | 224 | 87 | 65 | 376 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nonfuel Use | 78 | 17 | 95 | 224 | 87 | 65 | 376 |
| Total | 78,663 | 3,176 | 81,839 | 72,387 | 11,979 | 25,305 | 109,671 |
| Processing Gain(-) or Loss(+) ^a | -2,043 | -55 | -2,098 | -4,463 | -1,037 | -960 | -6,460 |

See footnotes at end of table.

**Table 16b. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts,
June 2007 (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 | |
| Liquefied Refinery Gases | 815 | 7,189 | 6,262 | 18 | 109 | 14,393 | 346 | 3,073 | 26,119 |
| Ethane/Ethylene | 0 | 600 | 41 | 0 | 0 | 641 | 0 | 0 | 656 |
| Ethane | 0 | 428 | 41 | 0 | 0 | 469 | 0 | 0 | 469 |
| Ethylene | 0 | 172 | 0 | 0 | 0 | 172 | 0 | 0 | 187 |
| Propane/Propylene | 521 | 5,052 | 4,673 | 18 | 69 | 10,333 | 240 | 1,698 | 17,043 |
| Propane | 334 | 2,259 | 2,244 | 14 | 69 | 4,920 | 240 | 1,387 | 10,016 |
| Propylene | 187 | 2,793 | 2,429 | 4 | 0 | 5,413 | 0 | 311 | 7,027 |
| Normal Butane/Butylene | 287 | 1,925 | 1,139 | 0 | 40 | 3,391 | 139 | 1,452 | 8,340 |
| Normal Butane | 287 | 1,821 | 1,275 | 0 | 40 | 3,423 | 137 | 1,452 | 8,238 |
| Butylene | 0 | 104 | -136 | 0 | 0 | -32 | 2 | 0 | 102 |
| Isobutane/Isobutylene | 7 | -388 | 409 | 0 | 0 | 28 | -33 | -77 | 80 |
| Isobutane | 7 | -388 | 409 | 0 | 0 | 28 | -33 | -77 | 18 |
| Isobutylene | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62 |
| Finished Motor Gasoline | 13,464 | 47,925 | 38,034 | 1,350 | 1,427 | 102,200 | 8,755 | 45,223 | 260,588 |
| Reformulated | 6,023 | 5,568 | 0 | 0 | 0 | 11,591 | 0 | 32,719 | 90,486 |
| Reformulated Blended with Ether | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| Reformulated Blended with Alcohol | 5,333 | 5,564 | 0 | 0 | 0 | 10,897 | 0 | 31,825 | 88,898 |
| Reformulated (Non-Oxygenated) | 690 | 3 | 0 | 0 | 0 | 693 | 0 | 894 | 1,587 |
| Conventional | 7,441 | 42,357 | 38,034 | 1,350 | 1,427 | 90,609 | 8,755 | 12,504 | 170,102 |
| Conventional Blended with Alcohol | 0 | 0 | 0 | 255 | 176 | 431 | 2,892 | 2,889 | 37,018 |
| Conventional Other | 7,441 | 42,357 | 38,034 | 1,095 | 1,251 | 90,178 | 5,863 | 9,615 | 133,084 |
| Finished Aviation Gasoline | 57 | 91 | 242 | 0 | 0 | 390 | 16 | 62 | 558 |
| Kerosene-Type Jet Fuel | 1,202 | 9,738 | 11,482 | 314 | 77 | 22,813 | 890 | 12,025 | 43,772 |
| Commercial | 855 | 8,333 | 10,569 | 185 | 0 | 19,942 | 753 | 10,372 | 38,766 |
| Military | 347 | 1,405 | 913 | 129 | 77 | 2,871 | 137 | 1,653 | 5,006 |
| Kerosene | 6 | 751 | 28 | 2 | 0 | 787 | -42 | -22 | 947 |
| Distillate Fuel Oil | 4,175 | 27,890 | 24,354 | 1,195 | 1,092 | 58,706 | 5,129 | 15,751 | 121,486 |
| 15 ppm sulfur and under | 3,585 | 19,502 | 11,675 | 991 | 1,046 | 36,799 | 3,994 | 12,791 | 85,766 |
| Greater than 15 ppm to 500 ppm sulfur | 50 | 6,172 | 8,312 | 51 | 29 | 14,614 | 1,086 | 1,382 | 20,682 |
| Greater than 500 ppm sulfur | 540 | 2,216 | 4,367 | 153 | 17 | 7,293 | 49 | 1,578 | 15,038 |
| Residual Fuel Oil | 210 | 4,466 | 4,235 | 190 | 122 | 9,223 | 405 | 4,121 | 18,837 |
| Less than 0.31 percent sulfur | 43 | -14 | 869 | 0 | 0 | 898 | 52 | 202 | 2,109 |
| 0.31 to 1.00 percent sulfur | 0 | 116 | 453 | 162 | 5 | 736 | 120 | 1,140 | 3,625 |
| Greater than 1.00 percent sulfur | 167 | 4,364 | 2,913 | 28 | 117 | 7,589 | 233 | 2,779 | 13,103 |
| Petrochemical Feedstocks | 57 | 6,264 | 4,065 | 39 | 4 | 10,429 | 9 | 229 | 12,530 |
| Naphtha for Petro. Feed. Use | 22 | 3,747 | 1,446 | 39 | 4 | 5,258 | 0 | 0 | 6,812 |
| Other Oils for Petro. Feed. Use | 35 | 2,517 | 2,619 | 0 | 0 | 5,171 | 9 | 229 | 5,718 |
| Special Naphthas | 44 | 554 | 232 | 191 | 0 | 1,021 | 0 | 35 | 1,203 |
| Lubricants | 46 | 2,038 | 1,546 | 800 | 0 | 4,430 | 0 | 743 | 5,971 |
| Naphthenic | 36 | 96 | 0 | 620 | 0 | 752 | 0 | 136 | 888 |
| Paraffinic | 10 | 1,942 | 1,546 | 180 | 0 | 3,678 | 0 | 607 | 5,083 |
| Waxes | 0 | 150 | 71 | 47 | 0 | 268 | 0 | 0 | 345 |
| Petroleum Coke | 231 | 7,501 | 5,920 | 71 | 36 | 13,759 | 470 | 4,766 | 24,841 |
| Marketable | 72 | 5,514 | 4,710 | 71 | 0 | 10,367 | 266 | 3,486 | 17,685 |
| Catalyst | 159 | 1,987 | 1,210 | 0 | 36 | 3,392 | 204 | 1,280 | 7,156 |
| Asphalt and Road Oil | 362 | 802 | 927 | 1,281 | 99 | 3,471 | 1,709 | 1,520 | 14,708 |
| Still Gas | 817 | 4,946 | 4,113 | 248 | 122 | 10,246 | 690 | 4,574 | 21,747 |
| Miscellaneous Products | 59 | 635 | 434 | 17 | 11 | 1,156 | 43 | 324 | 1,994 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 6 | 12 |
| Nonfuel Use | 59 | 635 | 434 | 17 | 11 | 1,156 | 37 | 318 | 1,982 |
| Total | 21,545 | 120,940 | 101,945 | 5,763 | 3,099 | 253,292 | 18,420 | 92,424 | 555,646 |
| Processing Gain(-) or Loss(+) ^a | -647 | -8,605 | -6,356 | -14 | -99 | -15,721 | -496 | -5,447 | -30,222 |

^a Represents the arithmetic difference between input and production.

Note: Refer to Appendix A for Refining District descriptions.

Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report," and EIA-815, "Monthly Terminal Blenders Report."

Table 16a. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, July 2007
(Thousand Barrels)

| Commodity | PAD District 1 | | | PAD District 2 | | | |
|--|----------------|-------------------|---------------|----------------|----------------|---------------|----------------|
| | East Coast | Appalachian No. 1 | Total | IN, IL, KY | MN, WI, ND, SD | OK, KS, MO | Total |
| Liquefied Refinery Gases | 2,509 | 70 | 2,579 | 4,523 | 528 | 580 | 5,631 |
| Ethane/Ethylene | 7 | 0 | 7 | 0 | 0 | 0 | 0 |
| Ethane | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ethylene | 7 | 0 | 7 | 0 | 0 | 0 | 0 |
| Propane/Propylene | 1,502 | 29 | 1,531 | 2,426 | 316 | 460 | 3,202 |
| Propane | 874 | 29 | 903 | 1,864 | 300 | 348 | 2,512 |
| Propylene | 628 | 0 | 628 | 562 | 16 | 112 | 690 |
| Normal Butane/Butylene | 737 | 37 | 774 | 2,025 | 217 | 132 | 2,374 |
| Normal Butane | 736 | 37 | 773 | 1,951 | 217 | 134 | 2,302 |
| Butylene | 1 | 0 | 1 | 74 | 0 | -2 | 72 |
| Isobutane/Isobutylene | 263 | 4 | 267 | 72 | -5 | -12 | 55 |
| Isobutane | 216 | 4 | 220 | 72 | -5 | -13 | 54 |
| Isobutylene | 47 | 0 | 47 | 0 | 0 | 1 | 1 |
| Finished Motor Gasoline | 50,779 | 1,215 | 51,994 | 34,406 | 5,806 | 12,045 | 52,257 |
| Reformulated | 35,616 | 0 | 35,616 | 8,755 | 1,616 | 1,677 | 12,048 |
| Reformulated Blended with Ether | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reformulated Blended with Alcohol | 35,616 | 0 | 35,616 | 8,755 | 1,616 | 1,677 | 12,048 |
| Reformulated (Non-Oxygenated) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Conventional | 15,163 | 1,215 | 16,378 | 25,651 | 4,190 | 10,368 | 40,209 |
| Conventional Blended with Alcohol | 1,015 | 1,120 | 2,135 | 17,102 | 7,075 | 5,362 | 29,539 |
| Conventional Other | 14,148 | 95 | 14,243 | 8,549 | -2,885 | 5,006 | 10,670 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 1 | 119 | 0 | 120 |
| Kerosene-Type Jet Fuel | 2,761 | 0 | 2,761 | 4,861 | 933 | 836 | 6,630 |
| Commercial | 2,761 | 0 | 2,761 | 4,854 | 867 | 552 | 6,273 |
| Military | 0 | 0 | 0 | 7 | 66 | 284 | 357 |
| Kerosene | 142 | 51 | 193 | 57 | 0 | 0 | 57 |
| Distillate Fuel Oil | 14,985 | 774 | 15,759 | 17,574 | 2,950 | 6,008 | 26,532 |
| 15 ppm sulfur and under | 8,359 | 647 | 9,006 | 15,218 | 2,539 | 5,465 | 23,222 |
| Greater than 15 ppm to 500 ppm sulfur | 846 | 91 | 937 | 1,930 | 363 | 122 | 2,415 |
| Greater than 500 ppm sulfur | 5,780 | 36 | 5,816 | 426 | 48 | 421 | 895 |
| Residual Fuel Oil | 3,773 | 32 | 3,805 | 1,400 | 216 | 131 | 1,747 |
| Less than 0.31 percent sulfur | 1,060 | 2 | 1,062 | 0 | 0 | 3 | 3 |
| 0.31 to 1.00 percent sulfur | 1,862 | 0 | 1,862 | 64 | 98 | 35 | 197 |
| Greater than 1.00 percent sulfur | 851 | 30 | 881 | 1,336 | 118 | 93 | 1,547 |
| Petrochemical Feedstocks | 649 | 0 | 649 | 991 | 0 | 105 | 1,096 |
| Naphtha for Petro. Feed. Use | 649 | 0 | 649 | 828 | 0 | 31 | 859 |
| Other Oils for Petro. Feed. Use | 0 | 0 | 0 | 163 | 0 | 74 | 237 |
| Special Naphthas | 0 | 27 | 27 | 116 | 0 | 0 | 116 |
| Lubricants | 325 | 249 | 574 | 211 | 0 | 93 | 304 |
| Naphthenic | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Paraffinic | 325 | 249 | 574 | 211 | 0 | 93 | 304 |
| Waxes | 0 | 22 | 22 | 41 | 0 | 18 | 59 |
| Petroleum Coke | 1,562 | 25 | 1,587 | 2,950 | 709 | 688 | 4,347 |
| Marketable | 625 | 0 | 625 | 1,885 | 528 | 564 | 2,977 |
| Catalyst | 937 | 25 | 962 | 1,065 | 181 | 124 | 1,370 |
| Asphalt and Road Oil | 2,197 | 711 | 2,908 | 3,914 | 1,788 | 860 | 6,562 |
| Still Gas | 2,108 | 68 | 2,176 | 2,792 | 616 | 922 | 4,330 |
| Miscellaneous Products | 83 | 22 | 105 | 236 | 100 | 49 | 385 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nonfuel Use | 83 | 22 | 105 | 236 | 100 | 49 | 385 |
| Total | 81,873 | 3,266 | 85,139 | 74,073 | 13,765 | 22,335 | 110,173 |
| Processing Gain(-) or Loss(+) ^a | -2,502 | -55 | -2,557 | -3,751 | -1,185 | -854 | -5,790 |

See footnotes at end of table.

**Table 16b. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts,
July 2007 (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 | |
| Liquefied Refinery Gases | 920 | 7,196 | 5,948 | 32 | 85 | 14,181 | 418 | 3,062 | 25,871 |
| Ethane/Ethylene | 0 | 591 | 44 | 0 | 0 | 635 | 0 | 0 | 642 |
| Ethane | 0 | 407 | 44 | 0 | 0 | 451 | 0 | 0 | 451 |
| Ethylene | 0 | 184 | 0 | 0 | 0 | 184 | 0 | 0 | 191 |
| Propane/Propylene | 741 | 5,266 | 4,660 | 34 | 61 | 10,762 | 235 | 1,693 | 17,423 |
| Propane | 536 | 2,660 | 2,262 | 19 | 61 | 5,538 | 235 | 1,365 | 10,553 |
| Propylene | 205 | 2,606 | 2,398 | 15 | 0 | 5,224 | 0 | 328 | 6,870 |
| Normal Butane/Butylene | 199 | 1,753 | 775 | -2 | 24 | 2,749 | 168 | 1,356 | 7,421 |
| Normal Butane | 203 | 1,557 | 913 | -2 | 24 | 2,695 | 168 | 1,356 | 7,294 |
| Butylene | -4 | 196 | -138 | 0 | 0 | 54 | 0 | 0 | 127 |
| Isobutane/Isobutylene | -20 | -414 | 469 | 0 | 0 | 35 | 15 | 13 | 385 |
| Isobutane | -20 | -414 | 469 | 0 | 0 | 35 | 15 | 13 | 337 |
| Isobutylene | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 |
| Finished Motor Gasoline | 14,586 | 46,830 | 40,995 | 1,471 | 1,522 | 105,404 | 9,347 | 44,631 | 263,633 |
| Reformulated | 5,975 | 4,969 | 0 | 0 | 0 | 10,944 | 0 | 33,345 | 91,953 |
| Reformulated Blended with Ether | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reformulated Blended with Alcohol | 5,327 | 4,964 | 0 | 0 | 0 | 10,291 | 0 | 32,368 | 90,323 |
| Reformulated (Non-Oxygenated) | 648 | 5 | 0 | 0 | 0 | 653 | 0 | 977 | 1,630 |
| Conventional | 8,611 | 41,861 | 40,995 | 1,471 | 1,522 | 94,460 | 9,347 | 11,286 | 171,680 |
| Conventional Blended with Alcohol | 0 | 0 | 0 | 323 | 163 | 486 | 3,116 | 3,087 | 38,363 |
| Conventional Other | 8,611 | 41,861 | 40,995 | 1,148 | 1,359 | 93,974 | 6,231 | 8,199 | 133,317 |
| Finished Aviation Gasoline | 45 | 83 | 236 | 0 | 0 | 364 | 28 | 32 | 544 |
| Kerosene-Type Jet Fuel | 1,221 | 9,710 | 11,707 | 329 | 36 | 23,003 | 890 | 12,709 | 45,993 |
| Commercial | 963 | 7,964 | 11,399 | 155 | 0 | 20,481 | 741 | 11,242 | 41,498 |
| Military | 258 | 1,746 | 308 | 174 | 36 | 2,522 | 149 | 1,467 | 4,495 |
| Kerosene | -5 | 755 | 45 | 1 | 7 | 803 | -7 | -20 | 1,026 |
| Distillate Fuel Oil | 5,497 | 30,024 | 25,702 | 1,544 | 1,100 | 63,867 | 5,473 | 16,874 | 128,505 |
| 15 ppm sulfur and under | 4,811 | 18,848 | 11,684 | 1,292 | 1,062 | 37,697 | 4,785 | 13,726 | 88,436 |
| Greater than 15 ppm to 500 ppm sulfur | 71 | 7,484 | 8,422 | 63 | 40 | 16,080 | 739 | 1,446 | 21,617 |
| Greater than 500 ppm sulfur | 615 | 3,692 | 5,596 | 189 | -2 | 10,090 | -51 | 1,702 | 18,452 |
| Residual Fuel Oil | 219 | 5,622 | 4,779 | 210 | 95 | 10,925 | 437 | 5,033 | 21,947 |
| Less than 0.31 percent sulfur | 35 | 4 | 981 | 0 | 0 | 1,020 | 46 | 227 | 2,358 |
| 0.31 to 1.00 percent sulfur | 0 | 105 | 422 | 180 | 6 | 713 | 124 | 1,719 | 4,615 |
| Greater than 1.00 percent sulfur | 184 | 5,513 | 3,376 | 30 | 89 | 9,192 | 267 | 3,087 | 14,974 |
| Petrochemical Feedstocks | 82 | 6,270 | 4,120 | 42 | 46 | 10,560 | 52 | 244 | 12,601 |
| Naphtha for Petro. Feed. Use | 56 | 3,401 | 1,065 | 42 | 46 | 4,610 | 0 | 0 | 6,118 |
| Other Oils for Petro. Feed. Use | 26 | 2,869 | 3,055 | 0 | 0 | 5,950 | 52 | 244 | 6,483 |
| Special Naphthas | 147 | 525 | 23 | 205 | 0 | 900 | 0 | 33 | 1,076 |
| Lubricants | 48 | 1,899 | 1,366 | 827 | 0 | 4,140 | 0 | 721 | 5,739 |
| Naphthenic | 48 | 87 | 0 | 640 | 0 | 775 | 0 | 119 | 894 |
| Paraffinic | 0 | 1,812 | 1,366 | 187 | 0 | 3,365 | 0 | 602 | 4,845 |
| Waxes | 0 | 169 | 89 | 43 | 0 | 301 | 0 | 0 | 382 |
| Petroleum Coke | 465 | 8,044 | 6,097 | 63 | 36 | 14,705 | 566 | 5,140 | 26,345 |
| Marketable | 247 | 5,882 | 4,799 | 63 | 0 | 10,991 | 331 | 3,764 | 18,688 |
| Catalyst | 218 | 2,162 | 1,298 | 0 | 36 | 3,714 | 235 | 1,376 | 7,657 |
| Asphalt and Road Oil | 405 | 830 | 927 | 1,305 | 110 | 3,577 | 1,798 | 1,621 | 16,466 |
| Still Gas | 1,103 | 5,510 | 4,342 | 243 | 140 | 11,338 | 797 | 4,690 | 23,331 |
| Miscellaneous Products | 113 | 671 | 472 | 17 | 11 | 1,284 | 55 | 359 | 2,188 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 7 | 14 |
| Nonfuel Use | 113 | 671 | 472 | 17 | 11 | 1,284 | 48 | 352 | 2,174 |
| Total | 24,846 | 124,138 | 106,848 | 6,332 | 3,188 | 265,352 | 19,854 | 95,129 | 575,647 |
| Processing Gain(-) or Loss(+) ^a | -1,024 | -8,606 | -7,091 | 32 | -106 | -16,795 | -492 | -6,065 | -31,699 |

^a Represents the arithmetic difference between input and production.

Note: Refer to Appendix A for Refining District descriptions.

Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report," and EIA-815, "Monthly Terminal Blenders Report."

Table 16a. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, August 2007
(Thousand Barrels)

| Commodity | PAD District 1 | | | PAD District 2 | | | |
|--|----------------|-------------------|---------------|----------------|----------------|---------------|----------------|
| | East Coast | Appalachian No. 1 | Total | IN, IL, KY | MN, WI, ND, SD | OK, KS, MO | Total |
| Liquefied Refinery Gases | 2,389 | 74 | 2,463 | 4,268 | 395 | 719 | 5,382 |
| Ethane/Ethylene | 5 | 0 | 5 | 0 | 0 | 0 | 0 |
| Ethane | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ethylene | 5 | 0 | 5 | 0 | 0 | 0 | 0 |
| Propane/Propylene | 1,434 | 32 | 1,466 | 2,345 | 262 | 484 | 3,091 |
| Propane | 940 | 32 | 972 | 1,748 | 243 | 326 | 2,317 |
| Propylene | 494 | 0 | 494 | 597 | 19 | 158 | 774 |
| Normal Butane/Butylene | 898 | 37 | 935 | 1,937 | 154 | 189 | 2,280 |
| Normal Butane | 900 | 37 | 937 | 1,847 | 154 | 197 | 2,198 |
| Butylene | -2 | 0 | -2 | 90 | 0 | -8 | 82 |
| Isobutane/Isobutylene | 52 | 5 | 57 | -14 | -21 | 46 | 11 |
| Isobutane | 16 | 5 | 21 | -14 | -21 | 45 | 10 |
| Isobutylene | 36 | 0 | 36 | 0 | 0 | 1 | 1 |
| Finished Motor Gasoline | 50,079 | 1,110 | 51,189 | 33,968 | 5,309 | 12,592 | 51,869 |
| Reformulated | 34,597 | 0 | 34,597 | 8,994 | 1,703 | 1,647 | 12,344 |
| Reformulated Blended with Ether | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reformulated Blended with Alcohol | 34,597 | 0 | 34,597 | 8,994 | 1,703 | 1,647 | 12,344 |
| Reformulated (Non-Oxygenated) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Conventional | 15,482 | 1,110 | 16,592 | 24,974 | 3,606 | 10,945 | 39,525 |
| Conventional Blended with Alcohol | 1,057 | 1,165 | 2,222 | 17,424 | 6,876 | 5,924 | 30,224 |
| Conventional Other | 14,425 | -55 | 14,370 | 7,550 | -3,270 | 5,021 | 9,301 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 0 | 91 | 0 | 91 |
| Kerosene-Type Jet Fuel | 2,723 | 0 | 2,723 | 4,924 | 811 | 817 | 6,552 |
| Commercial | 2,723 | 0 | 2,723 | 4,856 | 720 | 553 | 6,129 |
| Military | 0 | 0 | 0 | 68 | 91 | 264 | 423 |
| Kerosene | -86 | 37 | -49 | 44 | 0 | 4 | 48 |
| Distillate Fuel Oil | 14,302 | 811 | 15,113 | 18,731 | 3,128 | 7,287 | 29,146 |
| 15 ppm sulfur and under | 7,709 | 674 | 8,383 | 16,766 | 2,654 | 6,426 | 25,846 |
| Greater than 15 ppm to 500 ppm sulfur | 988 | 97 | 1,085 | 1,729 | 400 | 190 | 2,319 |
| Greater than 500 ppm sulfur | 5,605 | 40 | 5,645 | 236 | 74 | 671 | 981 |
| Residual Fuel Oil | 3,668 | 39 | 3,707 | 1,228 | 256 | 143 | 1,627 |
| Less than 0.31 percent sulfur | 1,265 | 5 | 1,270 | 0 | 0 | 0 | 0 |
| 0.31 to 1.00 percent sulfur | 1,708 | 0 | 1,708 | 33 | 86 | 35 | 154 |
| Greater than 1.00 percent sulfur | 695 | 34 | 729 | 1,195 | 170 | 108 | 1,473 |
| Petrochemical Feedstocks | 624 | 0 | 624 | 1,166 | 0 | 107 | 1,273 |
| Naphtha for Petro. Feed. Use | 624 | 0 | 624 | 938 | 0 | 40 | 978 |
| Other Oils for Petro. Feed. Use | 0 | 0 | 0 | 228 | 0 | 67 | 295 |
| Special Naphthas | 0 | 28 | 28 | 70 | 0 | 2 | 72 |
| Lubricants | 300 | 244 | 544 | 146 | 0 | 252 | 398 |
| Naphthenic | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Paraffinic | 300 | 244 | 544 | 146 | 0 | 252 | 398 |
| Waxes | 0 | 23 | 23 | 42 | 0 | 48 | 90 |
| Petroleum Coke | 1,581 | 25 | 1,606 | 2,914 | 670 | 751 | 4,335 |
| Marketable | 591 | 0 | 591 | 1,843 | 493 | 615 | 2,951 |
| Catalyst | 990 | 25 | 1,015 | 1,071 | 177 | 136 | 1,384 |
| Asphalt and Road Oil | 2,437 | 708 | 3,145 | 3,818 | 1,587 | 766 | 6,171 |
| Still Gas | 2,021 | 66 | 2,087 | 2,833 | 603 | 1,038 | 4,474 |
| Miscellaneous Products | 85 | 19 | 104 | 238 | 96 | 50 | 384 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nonfuel Use | 85 | 19 | 104 | 238 | 96 | 50 | 384 |
| Total | 80,123 | 3,184 | 83,307 | 74,390 | 12,946 | 24,576 | 111,912 |
| Processing Gain(-) or Loss(+) ^a | -2,478 | -58 | -2,536 | -3,588 | -1,046 | -877 | -5,511 |

See footnotes at end of table.

**Table 16b. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts,
August 2007 (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 | |
| Liquefied Refinery Gases | 964 | 6,761 | 6,052 | 31 | 78 | 13,886 | 359 | 3,011 | 25,101 |
| Ethane/Ethylene | 0 | 541 | 56 | 0 | 0 | 597 | 0 | 0 | 602 |
| Ethane | 0 | 378 | 56 | 0 | 0 | 434 | 0 | 0 | 434 |
| Ethylene | 0 | 163 | 0 | 0 | 0 | 163 | 0 | 0 | 168 |
| Propane/Propylene | 703 | 4,988 | 4,495 | 32 | 44 | 10,262 | 246 | 1,724 | 16,789 |
| Propane | 386 | 2,297 | 2,073 | 16 | 44 | 4,816 | 246 | 1,400 | 9,751 |
| Propylene | 317 | 2,691 | 2,422 | 16 | 0 | 5,446 | 0 | 324 | 7,038 |
| Normal Butane/Butylene | 238 | 1,645 | 1,126 | -1 | 34 | 3,042 | 122 | 1,254 | 7,633 |
| Normal Butane | 248 | 1,572 | 1,276 | -1 | 34 | 3,129 | 139 | 1,255 | 7,658 |
| Butylene | -10 | 73 | -150 | 0 | 0 | -87 | -17 | -1 | -25 |
| Isobutane/Isobutylene | 23 | -413 | 375 | 0 | 0 | -15 | -9 | 33 | 77 |
| Isobutane | 23 | -413 | 375 | 0 | 0 | -15 | -9 | 33 | 40 |
| Isobutylene | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37 |
| Finished Motor Gasoline | 14,812 | 49,047 | 40,149 | 1,463 | 1,261 | 106,732 | 9,425 | 45,744 | 264,959 |
| Reformulated | 6,246 | 5,358 | 0 | 0 | 0 | 11,604 | 0 | 33,648 | 92,193 |
| Reformulated Blended with Ether | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reformulated Blended with Alcohol | 5,629 | 5,348 | 0 | 0 | 0 | 10,977 | 0 | 32,471 | 90,389 |
| Reformulated (Non-Oxygenated) | 617 | 10 | 0 | 0 | 0 | 627 | 0 | 1,177 | 1,804 |
| Conventional | 8,566 | 43,689 | 40,149 | 1,463 | 1,261 | 95,128 | 9,425 | 12,096 | 172,766 |
| Conventional Blended with Alcohol | 0 | 0 | 0 | 375 | 147 | 522 | 3,117 | 3,198 | 39,283 |
| Conventional Other | 8,566 | 43,689 | 40,149 | 1,088 | 1,114 | 94,606 | 6,308 | 8,898 | 133,483 |
| Finished Aviation Gasoline | 67 | 72 | 319 | 0 | 0 | 458 | 28 | 0 | 577 |
| Kerosene-Type Jet Fuel | 1,251 | 9,813 | 10,701 | 354 | 15 | 22,134 | 1,013 | 13,155 | 45,577 |
| Commercial | 914 | 8,146 | 10,221 | 196 | 0 | 19,477 | 854 | 11,985 | 41,168 |
| Military | 337 | 1,667 | 480 | 158 | 15 | 2,657 | 159 | 1,170 | 4,409 |
| Kerosene | 8 | 850 | 51 | 4 | 0 | 913 | 0 | -21 | 891 |
| Distillate Fuel Oil | 5,792 | 30,600 | 24,897 | 1,348 | 1,039 | 63,676 | 5,058 | 18,576 | 131,569 |
| 15 ppm sulfur and under | 5,173 | 19,465 | 11,906 | 1,173 | 1,008 | 38,725 | 4,381 | 15,480 | 92,815 |
| Greater than 15 ppm to 500 ppm sulfur | 50 | 7,274 | 9,922 | 48 | 31 | 17,325 | 744 | 1,536 | 23,009 |
| Greater than 500 ppm sulfur | 569 | 3,861 | 3,069 | 127 | 0 | 7,626 | -67 | 1,560 | 15,745 |
| Residual Fuel Oil | 226 | 5,450 | 4,873 | 152 | 68 | 10,769 | 435 | 5,091 | 21,629 |
| Less than 0.31 percent sulfur | 48 | 15 | 885 | 0 | 0 | 948 | 62 | 174 | 2,454 |
| 0.31 to 1.00 percent sulfur | 0 | 122 | 575 | 128 | 9 | 834 | 106 | 1,282 | 4,084 |
| Greater than 1.00 percent sulfur | 178 | 5,313 | 3,413 | 24 | 59 | 8,987 | 267 | 3,635 | 15,091 |
| Petrochemical Feedstocks | 75 | 6,429 | 3,736 | 43 | -4 | 10,279 | 15 | 260 | 12,451 |
| Naphtha for Petro. Feed. Use | 56 | 3,550 | 980 | 43 | -4 | 4,625 | 0 | 0 | 6,227 |
| Other Oils for Petro. Feed. Use | 19 | 2,879 | 2,756 | 0 | 0 | 5,654 | 15 | 260 | 6,224 |
| Special Naphthas | 225 | 658 | -45 | 196 | 0 | 1,034 | 0 | 39 | 1,173 |
| Lubricants | 53 | 2,029 | 1,373 | 834 | 0 | 4,289 | 0 | 607 | 5,838 |
| Naphthenic | 53 | 73 | 0 | 675 | 0 | 801 | 0 | 116 | 917 |
| Paraffinic | 0 | 1,956 | 1,373 | 159 | 0 | 3,488 | 0 | 491 | 4,921 |
| Waxes | 0 | 110 | 153 | 39 | 0 | 302 | 0 | 0 | 415 |
| Petroleum Coke | 476 | 8,015 | 6,148 | 74 | 40 | 14,753 | 593 | 5,089 | 26,376 |
| Marketable | 279 | 6,056 | 4,842 | 74 | 0 | 11,251 | 370 | 3,740 | 18,903 |
| Catalyst | 197 | 1,959 | 1,306 | 0 | 40 | 3,502 | 223 | 1,349 | 7,473 |
| Asphalt and Road Oil | 416 | 894 | 840 | 1,379 | 110 | 3,639 | 1,567 | 1,755 | 16,277 |
| Still Gas | 1,156 | 5,359 | 4,136 | 250 | 134 | 11,035 | 712 | 4,912 | 23,220 |
| Miscellaneous Products | 97 | 681 | 451 | 17 | 7 | 1,253 | 46 | 367 | 2,154 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 7 | 13 |
| Nonfuel Use | 97 | 681 | 451 | 17 | 7 | 1,253 | 40 | 360 | 2,141 |
| Total | 25,618 | 126,768 | 103,834 | 6,184 | 2,748 | 265,152 | 19,251 | 98,585 | 578,207 |
| Processing Gain(-) or Loss(+) ^a | -1,155 | -8,332 | -6,997 | -13 | -49 | -16,546 | -648 | -6,071 | -31,312 |

^a Represents the arithmetic difference between input and production.

Note: Refer to Appendix A for Refining District descriptions.

Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report," and EIA-815, "Monthly Terminal Blenders Report."

Table 16a. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, September 2007
(Thousand Barrels)

| Commodity | PAD District 1 | | | PAD District 2 | | | |
|--|----------------|-------------------|---------------|----------------|----------------|---------------|----------------|
| | East Coast | Appalachian No. 1 | Total | IN, IL, KY | MN, WI, ND, SD | OK, KS, MO | Total |
| Liquefied Refinery Gases | 1,292 | 8 | 1,300 | 3,280 | 189 | 513 | 3,982 |
| Ethane/Ethylene | 8 | 0 | 8 | 0 | 0 | 1 | 1 |
| Ethane | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ethylene | 8 | 0 | 8 | 0 | 0 | 1 | 1 |
| Propane/Propylene | 1,528 | 26 | 1,554 | 2,393 | 233 | 553 | 3,179 |
| Propane | 946 | 26 | 972 | 1,836 | 215 | 395 | 2,446 |
| Propylene | 582 | 0 | 582 | 557 | 18 | 158 | 733 |
| Normal Butane/Butylene | -406 | -12 | -418 | 759 | -49 | -6 | 704 |
| Normal Butane | -415 | -12 | -427 | 687 | -49 | 4 | 642 |
| Butylene | 9 | 0 | 9 | 72 | 0 | -10 | 62 |
| Isobutane/Isobutylene | 162 | -6 | 156 | 128 | 5 | -35 | 98 |
| Isobutane | 96 | -6 | 90 | 128 | 5 | -36 | 97 |
| Isobutylene | 66 | 0 | 66 | 0 | 0 | 1 | 1 |
| Finished Motor Gasoline | 47,404 | 1,080 | 48,484 | 32,134 | 5,163 | 13,310 | 50,607 |
| Reformulated | 33,494 | 0 | 33,494 | 8,859 | 1,558 | 1,473 | 11,890 |
| Reformulated Blended with Ether | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reformulated Blended with Alcohol | 33,494 | 0 | 33,494 | 8,859 | 1,558 | 1,473 | 11,890 |
| Reformulated (Non-Oxygenated) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Conventional | 13,910 | 1,080 | 14,990 | 23,275 | 3,605 | 11,837 | 38,717 |
| Conventional Blended with Alcohol | 968 | 1,060 | 2,028 | 16,365 | 6,434 | 6,066 | 28,865 |
| Conventional Other | 12,942 | 20 | 12,962 | 6,910 | -2,829 | 5,771 | 9,852 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 0 | 107 | -1 | 106 |
| Kerosene-Type Jet Fuel | 2,375 | 0 | 2,375 | 4,621 | 851 | 870 | 6,342 |
| Commercial | 2,375 | 0 | 2,375 | 4,554 | 816 | 642 | 6,012 |
| Military | 0 | 0 | 0 | 67 | 35 | 228 | 330 |
| Kerosene | 404 | 34 | 438 | 30 | 0 | 10 | 40 |
| Distillate Fuel Oil | 13,857 | 709 | 14,566 | 16,819 | 2,271 | 7,970 | 27,060 |
| 15 ppm sulfur and under | 7,267 | 581 | 7,848 | 14,545 | 1,897 | 7,112 | 23,554 |
| Greater than 15 ppm to 500 ppm sulfur | 1,321 | 86 | 1,407 | 1,329 | 436 | 83 | 1,848 |
| Greater than 500 ppm sulfur | 5,269 | 42 | 5,311 | 945 | -62 | 775 | 1,658 |
| Residual Fuel Oil | 4,007 | 41 | 4,048 | 1,290 | 224 | 187 | 1,701 |
| Less than 0.31 percent sulfur | 1,348 | 12 | 1,360 | 0 | 0 | 0 | 0 |
| 0.31 to 1.00 percent sulfur | 1,914 | 0 | 1,914 | 41 | 66 | 35 | 142 |
| Greater than 1.00 percent sulfur | 745 | 29 | 774 | 1,249 | 158 | 152 | 1,559 |
| Petrochemical Feedstocks | 510 | 0 | 510 | 968 | 0 | 92 | 1,060 |
| Naphtha for Petro. Feed. Use | 510 | 0 | 510 | 890 | 0 | 37 | 927 |
| Other Oils for Petro. Feed. Use | 0 | 0 | 0 | 78 | 0 | 55 | 133 |
| Special Naphthas | 0 | 19 | 19 | 164 | 0 | 3 | 167 |
| Lubricants | 324 | 219 | 543 | 274 | 0 | 279 | 553 |
| Naphthenic | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Paraffinic | 324 | 219 | 543 | 274 | 0 | 279 | 553 |
| Waxes | 0 | 14 | 14 | 46 | 0 | 59 | 105 |
| Petroleum Coke | 1,695 | 25 | 1,720 | 2,605 | 543 | 801 | 3,949 |
| Marketable | 672 | 0 | 672 | 1,675 | 390 | 660 | 2,725 |
| Catalyst | 1,023 | 25 | 1,048 | 930 | 153 | 141 | 1,224 |
| Asphalt and Road Oil | 2,003 | 675 | 2,678 | 3,381 | 1,193 | 794 | 5,368 |
| Still Gas | 1,959 | 55 | 2,014 | 2,655 | 504 | 1,054 | 4,213 |
| Miscellaneous Products | 71 | 17 | 88 | 195 | 66 | 58 | 319 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nonfuel Use | 71 | 17 | 88 | 195 | 66 | 58 | 319 |
| Total | 75,901 | 2,896 | 78,797 | 68,462 | 11,111 | 25,999 | 105,572 |
| Processing Gain(-) or Loss(+) ^a | -2,200 | -59 | -2,259 | -3,175 | -992 | -987 | -5,154 |

See footnotes at end of table.

**Table 16b. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts,
September 2007 (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 | |
| Liquefied Refinery Gases | 1,027 | 5,319 | 4,177 | 22 | 59 | 10,604 | 250 | 2,593 | 18,729 |
| Ethane/Ethylene | 0 | 486 | 36 | 0 | 0 | 522 | 0 | 0 | 531 |
| Ethane | 0 | 316 | 36 | 0 | 0 | 352 | 0 | 0 | 352 |
| Ethylene | 0 | 170 | 0 | 0 | 0 | 170 | 0 | 0 | 179 |
| Propane/Propylene | 772 | 5,015 | 4,391 | 32 | 54 | 10,264 | 266 | 1,541 | 16,804 |
| Propane | 436 | 2,378 | 2,021 | 16 | 54 | 4,905 | 266 | 1,218 | 9,807 |
| Propylene | 336 | 2,637 | 2,370 | 16 | 0 | 5,359 | 0 | 323 | 6,997 |
| Normal Butane/Butylene | 136 | 264 | -565 | -10 | 5 | -170 | 7 | 1,148 | 1,271 |
| Normal Butane | 123 | 403 | -423 | -10 | 5 | 98 | 21 | 1,148 | 1,482 |
| Butylene | 13 | -139 | -142 | 0 | 0 | -268 | -14 | 0 | -211 |
| Isobutane/Isobutylene | 119 | -446 | 315 | 0 | 0 | -12 | -23 | -96 | 123 |
| Isobutane | 119 | -446 | 315 | 0 | 0 | -12 | -23 | -96 | 56 |
| Isobutylene | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 |
| Finished Motor Gasoline | 14,014 | 43,940 | 37,997 | 1,450 | 1,346 | 98,747 | 8,825 | 42,949 | 249,612 |
| Reformulated | 5,318 | 5,058 | 0 | 0 | 0 | 10,376 | 0 | 31,252 | 87,012 |
| Reformulated Blended with Ether | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reformulated Blended with Alcohol | 5,347 | 5,054 | 0 | 0 | 0 | 10,401 | 0 | 30,323 | 86,108 |
| Reformulated (Non-Oxygenated) | -29 | 4 | 0 | 0 | 0 | -25 | 0 | 929 | 904 |
| Conventional | 8,696 | 38,882 | 37,997 | 1,450 | 1,346 | 88,371 | 8,825 | 11,697 | 162,600 |
| Conventional Blended with Alcohol | 286 | 0 | 0 | 380 | 137 | 803 | 2,966 | 4,010 | 38,672 |
| Conventional Other | 8,410 | 38,882 | 37,997 | 1,070 | 1,209 | 87,568 | 5,859 | 7,687 | 123,928 |
| Finished Aviation Gasoline | 98 | 111 | 210 | 0 | 0 | 419 | 18 | 19 | 562 |
| Kerosene-Type Jet Fuel | 1,154 | 8,942 | 9,760 | 290 | 34 | 20,180 | 850 | 13,339 | 43,086 |
| Commercial | 847 | 7,359 | 9,558 | 184 | 0 | 17,948 | 713 | 12,200 | 39,248 |
| Military | 307 | 1,583 | 202 | 106 | 34 | 2,232 | 137 | 1,139 | 3,838 |
| Kerosene | 17 | 660 | 51 | 3 | 0 | 731 | 0 | -13 | 1,196 |
| Distillate Fuel Oil | 5,999 | 28,893 | 24,470 | 1,290 | 1,179 | 61,831 | 4,671 | 16,616 | 124,744 |
| 15 ppm sulfur and under | 5,469 | 18,022 | 12,678 | 1,093 | 1,122 | 38,384 | 4,022 | 13,759 | 87,567 |
| Greater than 15 ppm to 500 ppm sulfur | 54 | 7,609 | 8,488 | 51 | 52 | 16,254 | 720 | 1,363 | 21,592 |
| Greater than 500 ppm sulfur | 476 | 3,262 | 3,304 | 146 | 5 | 7,193 | -71 | 1,494 | 15,585 |
| Residual Fuel Oil | 185 | 5,605 | 3,724 | 154 | 106 | 9,774 | 376 | 5,053 | 20,952 |
| Less than 0.31 percent sulfur | 45 | -9 | 868 | 0 | 0 | 904 | 40 | 127 | 2,431 |
| 0.31 to 1.00 percent sulfur | 0 | 120 | 589 | 132 | 5 | 846 | 111 | 1,707 | 4,720 |
| Greater than 1.00 percent sulfur | 140 | 5,494 | 2,267 | 22 | 101 | 8,024 | 225 | 3,219 | 13,801 |
| Petrochemical Feedstocks | 75 | 6,148 | 4,373 | 40 | 9 | 10,645 | 52 | 263 | 12,530 |
| Naphtha for Petro. Feed. Use | 59 | 3,245 | 1,129 | 40 | 9 | 4,482 | 0 | 0 | 5,919 |
| Other Oils for Petro. Feed. Use | 16 | 2,903 | 3,244 | 0 | 0 | 6,163 | 52 | 263 | 6,611 |
| Special Naphthas | 207 | 652 | 153 | 189 | 0 | 1,201 | -2 | 37 | 1,422 |
| Lubricants | 56 | 1,367 | 981 | 708 | 0 | 3,112 | 0 | 560 | 4,768 |
| Naphthenic | 56 | 90 | 130 | 539 | 0 | 815 | 0 | 124 | 939 |
| Paraffinic | 0 | 1,277 | 851 | 169 | 0 | 2,297 | 0 | 436 | 3,829 |
| Waxes | 0 | 123 | 62 | 34 | 0 | 219 | 0 | 0 | 338 |
| Petroleum Coke | 467 | 7,392 | 5,950 | 80 | 45 | 13,934 | 605 | 4,405 | 24,613 |
| Marketable | 271 | 5,495 | 4,685 | 80 | 0 | 10,531 | 385 | 3,272 | 17,585 |
| Catalyst | 196 | 1,897 | 1,265 | 0 | 45 | 3,403 | 220 | 1,133 | 7,028 |
| Asphalt and Road Oil | 397 | 903 | 687 | 1,238 | 104 | 3,329 | 1,240 | 1,549 | 14,164 |
| Still Gas | 1,085 | 4,867 | 3,831 | 215 | 140 | 10,138 | 691 | 4,452 | 21,508 |
| Miscellaneous Products | 113 | 627 | 456 | 16 | 10 | 1,222 | 41 | 355 | 2,025 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 3 | 8 |
| Nonfuel Use | 113 | 627 | 456 | 16 | 10 | 1,222 | 36 | 352 | 2,017 |
| Total | 24,894 | 115,549 | 96,882 | 5,729 | 3,032 | 246,086 | 17,617 | 92,177 | 540,249 |
| Processing Gain(-) or Loss(+) ^a | -1,060 | -8,992 | -6,407 | -15 | -85 | -16,559 | -499 | -5,266 | -29,737 |

^a Represents the arithmetic difference between input and production.

Note: Refer to Appendix A for Refining District descriptions.

Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report," and EIA-815, "Monthly Terminal Blenders Report."

Table 16a. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, October 2007
(Thousand Barrels)

| Commodity | PAD District 1 | | | PAD District 2 | | | |
|--|----------------|-------------------|---------------|----------------|----------------|---------------|----------------|
| | East Coast | Appalachian No. 1 | Total | IN, IL, KY | MN, WI, ND, SD | OK, KS, MO | Total |
| Liquefied Refinery Gases | 907 | 31 | 938 | 1,979 | -115 | 441 | 2,305 |
| Ethane/Ethylene | 5 | 0 | 5 | 0 | 0 | 1 | 1 |
| Ethane | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ethylene | 5 | 0 | 5 | 0 | 0 | 1 | 1 |
| Propane/Propylene | 1,632 | 19 | 1,651 | 2,169 | 196 | 560 | 2,925 |
| Propane | 972 | 19 | 991 | 1,879 | 177 | 354 | 2,410 |
| Propylene | 660 | 0 | 660 | 290 | 19 | 206 | 515 |
| Normal Butane/Butylene | -767 | 13 | -754 | -198 | -320 | -160 | -678 |
| Normal Butane | -759 | 13 | -746 | -193 | -320 | -159 | -672 |
| Butylene | -8 | 0 | -8 | -5 | 0 | -1 | -6 |
| Isobutane/Isobutylene | 37 | -1 | 36 | 8 | 9 | 40 | 57 |
| Isobutane | 15 | -1 | 14 | 8 | 9 | 39 | 56 |
| Isobutylene | 22 | 0 | 22 | 0 | 0 | 1 | 1 |
| Finished Motor Gasoline | 50,769 | 782 | 51,551 | 31,220 | 5,095 | 13,756 | 50,071 |
| Reformulated | 34,682 | 0 | 34,682 | 8,865 | 1,742 | 1,616 | 12,223 |
| Reformulated Blended with Ether | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reformulated Blended with Alcohol | 34,682 | 0 | 34,682 | 8,865 | 1,742 | 1,616 | 12,223 |
| Reformulated (Non-Oxygenated) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Conventional | 16,087 | 782 | 16,869 | 22,355 | 3,353 | 12,140 | 37,848 |
| Conventional Blended with Alcohol | 1,198 | 1,085 | 2,283 | 17,771 | 6,953 | 6,928 | 31,652 |
| Conventional Other | 14,889 | -303 | 14,586 | 4,584 | -3,600 | 5,212 | 6,196 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 0 | 113 | 0 | 113 |
| Kerosene-Type Jet Fuel | 2,573 | 0 | 2,573 | 4,772 | 725 | 787 | 6,284 |
| Commercial | 2,573 | 0 | 2,573 | 4,694 | 716 | 496 | 5,906 |
| Military | 0 | 0 | 0 | 78 | 9 | 291 | 378 |
| Kerosene | 184 | 54 | 238 | 93 | 25 | 74 | 192 |
| Distillate Fuel Oil | 15,040 | 649 | 15,689 | 17,395 | 2,323 | 8,333 | 28,051 |
| 15 ppm sulfur and under | 8,456 | 564 | 9,020 | 14,653 | 1,890 | 7,439 | 23,982 |
| Greater than 15 ppm to 500 ppm sulfur | 1,134 | 59 | 1,193 | 1,722 | 275 | 136 | 2,133 |
| Greater than 500 ppm sulfur | 5,450 | 26 | 5,476 | 1,020 | 158 | 758 | 1,936 |
| Residual Fuel Oil | 3,905 | 26 | 3,931 | 1,357 | 181 | 179 | 1,717 |
| Less than 0.31 percent sulfur | 1,334 | 9 | 1,343 | 0 | 0 | -2 | -2 |
| 0.31 to 1.00 percent sulfur | 1,842 | 0 | 1,842 | 39 | 60 | 31 | 130 |
| Greater than 1.00 percent sulfur | 729 | 17 | 746 | 1,318 | 121 | 150 | 1,589 |
| Petrochemical Feedstocks | 571 | 0 | 571 | 976 | 0 | 106 | 1,082 |
| Naphtha for Petro. Feed. Use | 571 | 0 | 571 | 948 | 0 | 34 | 982 |
| Other Oils for Petro. Feed. Use | 0 | 0 | 0 | 28 | 0 | 72 | 100 |
| Special Naphthas | 0 | 8 | 8 | 224 | 0 | 2 | 226 |
| Lubricants | 198 | 193 | 391 | 208 | 0 | 270 | 478 |
| Naphthenic | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Paraffinic | 198 | 193 | 391 | 208 | 0 | 270 | 478 |
| Waxes | 0 | 17 | 17 | 47 | 0 | 55 | 102 |
| Petroleum Coke | 1,783 | 11 | 1,794 | 2,456 | 647 | 955 | 4,058 |
| Marketable | 702 | 0 | 702 | 1,579 | 516 | 834 | 2,929 |
| Catalyst | 1,081 | 11 | 1,092 | 877 | 131 | 121 | 1,129 |
| Asphalt and Road Oil | 2,472 | 557 | 3,029 | 3,229 | 362 | 596 | 4,187 |
| Still Gas | 1,953 | 40 | 1,993 | 2,478 | 444 | 860 | 3,782 |
| Miscellaneous Products | 74 | 10 | 84 | 186 | 76 | 68 | 330 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nonfuel Use | 74 | 10 | 84 | 186 | 76 | 68 | 330 |
| Total | 80,429 | 2,378 | 82,807 | 66,620 | 9,876 | 26,482 | 102,978 |
| Processing Gain(-) or Loss(+) ^a | -2,888 | -13 | -2,901 | -2,918 | -888 | -1,072 | -4,878 |

See footnotes at end of table.

**Table 16b. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts,
October 2007 (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 | |
| Liquefied Refinery Gases | 673 | 5,247 | 3,901 | 30 | 83 | 9,934 | 157 | 2,133 | 15,467 |
| Ethane/Ethylene | 0 | 502 | 23 | 0 | 0 | 525 | 0 | 0 | 531 |
| Ethane | 0 | 339 | 23 | 0 | 0 | 362 | 0 | 0 | 362 |
| Ethylene | 0 | 163 | 0 | 0 | 0 | 163 | 0 | 0 | 169 |
| Propane/Propylene | 716 | 4,863 | 4,601 | 30 | 76 | 10,286 | 262 | 1,576 | 16,700 |
| Propane | 420 | 2,431 | 1,953 | 11 | 76 | 4,891 | 262 | 1,286 | 9,840 |
| Propylene | 296 | 2,432 | 2,648 | 19 | 0 | 5,395 | 0 | 290 | 6,860 |
| Normal Butane/Butylene | -49 | 167 | -1,133 | 0 | 7 | -1,008 | -52 | 645 | -1,847 |
| Normal Butane | -24 | 117 | -970 | 0 | 7 | -870 | -25 | 674 | -1,639 |
| Butylene | -25 | 50 | -163 | 0 | 0 | -138 | -27 | -29 | -208 |
| Isobutane/Isobutylene | 6 | -285 | 410 | 0 | 0 | 131 | -53 | -88 | 83 |
| Isobutane | 6 | -285 | 410 | 0 | 0 | 131 | -53 | -145 | 3 |
| Isobutylene | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 80 |
| Finished Motor Gasoline | 14,171 | 43,741 | 39,931 | 1,513 | 1,591 | 100,947 | 8,608 | 45,383 | 256,560 |
| Reformulated | 5,574 | 5,372 | 0 | 0 | 0 | 10,946 | 0 | 34,248 | 92,099 |
| Reformulated Blended with Ether | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reformulated Blended with Alcohol | 5,574 | 5,363 | 0 | 0 | 0 | 10,937 | 0 | 34,153 | 91,995 |
| Reformulated (Non-Oxygenated) | 0 | 9 | 0 | 0 | 0 | 9 | 0 | 95 | 104 |
| Conventional | 8,597 | 38,369 | 39,931 | 1,513 | 1,591 | 90,001 | 8,608 | 11,135 | 164,461 |
| Conventional Blended with Alcohol | 674 | 0 | 0 | 416 | 364 | 1,454 | 3,222 | 5,784 | 44,395 |
| Conventional Other | 7,923 | 38,369 | 39,931 | 1,097 | 1,227 | 88,547 | 5,386 | 5,351 | 120,066 |
| Finished Aviation Gasoline | 55 | 17 | 298 | 0 | 0 | 370 | 11 | 57 | 551 |
| Kerosene-Type Jet Fuel | 1,236 | 10,738 | 10,768 | 274 | 15 | 23,031 | 667 | 12,269 | 44,824 |
| Commercial | 980 | 8,667 | 10,413 | 87 | 0 | 20,147 | 512 | 11,362 | 40,500 |
| Military | 256 | 2,071 | 355 | 187 | 15 | 2,884 | 155 | 907 | 4,324 |
| Kerosene | 11 | 689 | 38 | 6 | -1 | 743 | 95 | -56 | 1,212 |
| Distillate Fuel Oil | 5,838 | 32,064 | 24,327 | 1,208 | 1,221 | 64,658 | 4,918 | 17,133 | 130,449 |
| 15 ppm sulfur and under | 5,224 | 21,394 | 13,174 | 973 | 1,110 | 41,875 | 4,134 | 14,555 | 93,566 |
| Greater than 15 ppm to 500 ppm sulfur | 70 | 6,591 | 7,464 | 50 | 64 | 14,239 | 666 | 1,103 | 19,334 |
| Greater than 500 ppm sulfur | 544 | 4,079 | 3,689 | 185 | 47 | 8,544 | 118 | 1,475 | 17,549 |
| Residual Fuel Oil | 180 | 5,285 | 3,256 | 89 | 145 | 8,955 | 415 | 6,352 | 21,370 |
| Less than 0.31 percent sulfur | 55 | -5 | 859 | 0 | 0 | 909 | 61 | 360 | 2,671 |
| 0.31 to 1.00 percent sulfur | 0 | 162 | 401 | 64 | 23 | 650 | 73 | 1,553 | 4,248 |
| Greater than 1.00 percent sulfur | 125 | 5,128 | 1,996 | 25 | 122 | 7,396 | 281 | 4,439 | 14,451 |
| Petrochemical Feedstocks | 80 | 5,559 | 4,703 | 36 | 4 | 10,382 | 56 | 97 | 12,188 |
| Naphtha for Petro. Feed. Use | 51 | 3,026 | 1,247 | 36 | 4 | 4,364 | 0 | 0 | 5,917 |
| Other Oils for Petro. Feed. Use | 29 | 2,533 | 3,456 | 0 | 0 | 6,018 | 56 | 97 | 6,271 |
| Special Naphthas | 215 | 690 | 112 | 182 | 0 | 1,199 | 0 | 27 | 1,460 |
| Lubricants | 30 | 1,999 | 908 | 814 | 0 | 3,751 | 0 | 659 | 5,279 |
| Naphthenic | 30 | 84 | 0 | 642 | 0 | 756 | 0 | 112 | 868 |
| Paraffinic | 0 | 1,915 | 908 | 172 | 0 | 2,995 | 0 | 547 | 4,411 |
| Waxes | 0 | 152 | 55 | 32 | 0 | 239 | 0 | 0 | 358 |
| Petroleum Coke | 442 | 7,861 | 5,228 | 54 | 51 | 13,636 | 558 | 4,097 | 24,143 |
| Marketable | 270 | 5,945 | 3,878 | 54 | 0 | 10,147 | 347 | 3,009 | 17,134 |
| Catalyst | 172 | 1,916 | 1,350 | 0 | 51 | 3,489 | 211 | 1,088 | 7,009 |
| Asphalt and Road Oil | 304 | 614 | 774 | 1,247 | 83 | 3,022 | 1,481 | 1,536 | 13,255 |
| Still Gas | 1,090 | 4,874 | 4,053 | 201 | 114 | 10,332 | 611 | 4,048 | 20,766 |
| Miscellaneous Products | 107 | 669 | 469 | 13 | 10 | 1,268 | 54 | 328 | 2,064 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 4 |
| Nonfuel Use | 107 | 669 | 469 | 13 | 10 | 1,268 | 50 | 328 | 2,060 |
| Total | 24,432 | 120,199 | 98,821 | 5,699 | 3,316 | 252,467 | 17,631 | 94,063 | 549,946 |
| Processing Gain(-) or Loss(+) ^a | -1,319 | -7,957 | -7,383 | -19 | -170 | -16,848 | -581 | -5,260 | -30,468 |

^a Represents the arithmetic difference between input and production.

Note: Refer to Appendix A for Refining District descriptions.

Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report," and EIA-815, "Monthly Terminal Blenders Report."

Table 16a. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, November 2007
(Thousand Barrels)

| Commodity | PAD District 1 | | | PAD District 2 | | | |
|--|----------------|-------------------|---------------|----------------|----------------|---------------|----------------|
| | East Coast | Appalachian No. 1 | Total | IN, IL, KY | MN, WI, ND, SD | OK, KS, MO | Total |
| Liquefied Refinery Gases | 590 | -29 | 561 | 1,753 | -232 | 124 | 1,645 |
| Ethane/Ethylene | 9 | 0 | 9 | 0 | 0 | 1 | 1 |
| Ethane | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ethylene | 9 | 0 | 9 | 0 | 0 | 1 | 1 |
| Propane/Propylene | 1,564 | 15 | 1,579 | 2,198 | 306 | 544 | 3,048 |
| Propane | 967 | 15 | 982 | 1,727 | 282 | 384 | 2,393 |
| Propylene | 597 | 0 | 597 | 471 | 24 | 160 | 655 |
| Normal Butane/Butylene | -968 | -39 | -1,007 | -491 | -534 | -292 | -1,317 |
| Normal Butane | -967 | -39 | -1,006 | -492 | -534 | -296 | -1,322 |
| Butylene | -1 | 0 | -1 | 1 | 0 | 4 | 5 |
| Isobutane/Isobutylene | -15 | -5 | -20 | 46 | -4 | -129 | -87 |
| Isobutane | -51 | -5 | -56 | 46 | -4 | -130 | -88 |
| Isobutylene | 36 | 0 | 36 | 0 | 0 | 1 | 1 |
| Finished Motor Gasoline | 46,649 | 987 | 47,636 | 30,279 | 5,891 | 12,975 | 49,145 |
| Reformulated | 33,481 | 0 | 33,481 | 8,832 | 1,662 | 1,340 | 11,834 |
| Reformulated Blended with Ether | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reformulated Blended with Alcohol | 33,481 | 0 | 33,481 | 8,832 | 1,662 | 1,340 | 11,834 |
| Reformulated (Non-Oxygenated) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Conventional | 13,168 | 987 | 14,155 | 21,447 | 4,229 | 11,635 | 37,311 |
| Conventional Blended with Alcohol | 1,528 | 1,045 | 2,573 | 17,512 | 6,904 | 6,652 | 31,068 |
| Conventional Other | 11,640 | -58 | 11,582 | 3,935 | -2,675 | 4,983 | 6,243 |
| Finished Aviation Gasoline | 0 | 0 | 0 | -1 | 96 | 0 | 95 |
| Kerosene-Type Jet Fuel | 2,523 | 0 | 2,523 | 4,174 | 884 | 815 | 5,873 |
| Commercial | 2,523 | 0 | 2,523 | 4,137 | 813 | 620 | 5,570 |
| Military | 0 | 0 | 0 | 37 | 71 | 195 | 303 |
| Kerosene | 346 | 58 | 404 | 41 | 0 | 1 | 42 |
| Distillate Fuel Oil | 14,907 | 706 | 15,613 | 16,777 | 3,833 | 7,660 | 28,270 |
| 15 ppm sulfur and under | 7,705 | 567 | 8,272 | 14,626 | 3,302 | 7,043 | 24,971 |
| Greater than 15 ppm to 500 ppm sulfur | 845 | 99 | 944 | 1,316 | 485 | 75 | 1,876 |
| Greater than 500 ppm sulfur | 6,357 | 40 | 6,397 | 835 | 46 | 542 | 1,423 |
| Residual Fuel Oil | 3,714 | 35 | 3,749 | 1,101 | 284 | 168 | 1,553 |
| Less than 0.31 percent sulfur | 1,571 | 6 | 1,577 | 0 | 0 | 0 | 0 |
| 0.31 to 1.00 percent sulfur | 1,195 | 0 | 1,195 | -18 | 100 | 24 | 106 |
| Greater than 1.00 percent sulfur | 948 | 29 | 977 | 1,119 | 184 | 144 | 1,447 |
| Petrochemical Feedstocks | 636 | 0 | 636 | 1,031 | 0 | 98 | 1,129 |
| Naphtha for Petro. Feed. Use | 636 | 0 | 636 | 803 | 0 | 35 | 838 |
| Other Oils for Petro. Feed. Use | 0 | 0 | 0 | 228 | 0 | 63 | 291 |
| Special Naphthas | 0 | 18 | 18 | 118 | 0 | 0 | 118 |
| Lubricants | 143 | 218 | 361 | 158 | 0 | 262 | 420 |
| Naphthenic | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Paraffinic | 143 | 218 | 361 | 158 | 0 | 262 | 420 |
| Waxes | 0 | 23 | 23 | 44 | 0 | 58 | 102 |
| Petroleum Coke | 1,516 | 19 | 1,535 | 2,287 | 705 | 965 | 3,957 |
| Marketable | 511 | 0 | 511 | 1,344 | 544 | 844 | 2,732 |
| Catalyst | 1,005 | 19 | 1,024 | 943 | 161 | 121 | 1,225 |
| Asphalt and Road Oil | 2,059 | 498 | 2,557 | 3,417 | 1,465 | 572 | 5,454 |
| Still Gas | 1,743 | 58 | 1,801 | 2,200 | 590 | 820 | 3,610 |
| Miscellaneous Products | 73 | 18 | 91 | 175 | 102 | 51 | 328 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nonfuel Use | 73 | 18 | 91 | 175 | 102 | 51 | 328 |
| Total | 74,899 | 2,609 | 77,508 | 63,554 | 13,618 | 24,569 | 101,741 |
| Processing Gain(-) or Loss(+) ^a | -2,510 | -54 | -2,564 | -3,231 | -1,240 | -1,304 | -5,775 |

See footnotes at end of table.

**Table 16b. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts,
November 2007 (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 | |
| Liquefied Refinery Gases | 442 | 4,902 | 3,067 | 39 | 27 | 8,477 | 117 | 1,000 | 11,800 |
| Ethane/Ethylene | 0 | 618 | 27 | 0 | 0 | 645 | 0 | 0 | 655 |
| Ethane | 0 | 434 | 27 | 0 | 0 | 461 | 0 | 0 | 461 |
| Ethylene | 0 | 184 | 0 | 0 | 0 | 184 | 0 | 0 | 194 |
| Propane/Propylene | 681 | 5,244 | 4,560 | 40 | 74 | 10,599 | 283 | 1,518 | 17,027 |
| Propane | 381 | 2,590 | 1,833 | 8 | 74 | 4,886 | 279 | 1,206 | 9,746 |
| Propylene | 300 | 2,654 | 2,727 | 32 | 0 | 5,713 | 4 | 312 | 7,281 |
| Normal Butane/Butylene | -166 | -586 | -1,765 | -1 | -47 | -2,565 | -153 | -612 | -5,654 |
| Normal Butane | -164 | -342 | -1,669 | -1 | -47 | -2,223 | -146 | -585 | -5,282 |
| Butylene | -2 | -244 | -96 | 0 | 0 | -342 | -7 | -27 | -372 |
| Isobutane/Isobutylene | -73 | -374 | 245 | 0 | 0 | -202 | -13 | 94 | -228 |
| Isobutane | -73 | -374 | 245 | 0 | 0 | -202 | -13 | 118 | -241 |
| Isobutylene | 0 | 0 | 0 | 0 | 0 | 0 | 0 | -24 | 13 |
| Finished Motor Gasoline | 13,262 | 43,801 | 41,013 | 1,575 | 1,667 | 101,318 | 8,892 | 43,611 | 250,602 |
| Reformulated | 5,349 | 5,040 | 0 | 0 | 0 | 10,389 | 0 | 32,942 | 88,646 |
| Reformulated Blended with Ether | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reformulated Blended with Alcohol | 5,349 | 5,034 | 0 | 0 | 0 | 10,383 | 0 | 32,989 | 88,687 |
| Reformulated (Non-Oxygenated) | 0 | 6 | 0 | 0 | 0 | 6 | 0 | -47 | -41 |
| Conventional | 7,913 | 38,761 | 41,013 | 1,575 | 1,667 | 90,929 | 8,892 | 10,669 | 161,956 |
| Conventional Blended with Alcohol | 650 | 68 | 0 | 450 | 516 | 1,684 | 3,533 | 5,983 | 44,841 |
| Conventional Other | 7,263 | 38,693 | 41,013 | 1,125 | 1,151 | 89,245 | 5,359 | 4,686 | 117,115 |
| Finished Aviation Gasoline | 85 | 75 | 235 | 0 | 0 | 395 | 14 | 87 | 591 |
| Kerosene-Type Jet Fuel | 1,147 | 10,010 | 10,347 | 300 | 65 | 21,869 | 804 | 12,814 | 43,883 |
| Commercial | 830 | 8,751 | 10,031 | 133 | 0 | 19,745 | 700 | 11,935 | 40,473 |
| Military | 317 | 1,259 | 316 | 167 | 65 | 2,124 | 104 | 879 | 3,410 |
| Kerosene | -7 | 779 | 38 | 10 | 0 | 820 | 132 | 7 | 1,405 |
| Distillate Fuel Oil | 5,321 | 30,617 | 24,641 | 1,378 | 1,274 | 63,231 | 4,528 | 16,705 | 128,347 |
| 15 ppm sulfur and under | 4,654 | 21,315 | 13,581 | 1,194 | 1,223 | 41,967 | 4,000 | 14,509 | 93,719 |
| Greater than 15 ppm to 500 ppm sulfur | 65 | 6,684 | 7,015 | 69 | 49 | 13,882 | 577 | 1,114 | 18,393 |
| Greater than 500 ppm sulfur | 602 | 2,618 | 4,045 | 115 | 2 | 7,382 | -49 | 1,082 | 16,235 |
| Residual Fuel Oil | 258 | 5,251 | 2,934 | 281 | 113 | 8,837 | 449 | 6,242 | 20,830 |
| Less than 0.31 percent sulfur | 47 | 5 | 877 | 0 | 0 | 929 | 75 | 346 | 2,927 |
| 0.31 to 1.00 percent sulfur | 0 | 146 | 669 | 248 | 20 | 1,083 | 98 | 1,457 | 3,939 |
| Greater than 1.00 percent sulfur | 211 | 5,100 | 1,388 | 33 | 93 | 6,825 | 276 | 4,439 | 13,964 |
| Petrochemical Feedstocks | 69 | 5,964 | 3,747 | 39 | -2 | 9,817 | 24 | 104 | 11,710 |
| Naphtha for Petro. Feed. Use | 45 | 3,460 | 758 | 39 | -2 | 4,300 | 0 | 1 | 5,775 |
| Other Oils for Petro. Feed. Use | 24 | 2,504 | 2,989 | 0 | 0 | 5,517 | 24 | 103 | 5,935 |
| Special Naphthas | 89 | 827 | 129 | 164 | 0 | 1,209 | 0 | 43 | 1,388 |
| Lubricants | 51 | 1,787 | 1,375 | 783 | 0 | 3,996 | 0 | 664 | 5,441 |
| Naphthenic | 51 | 97 | 0 | 599 | 0 | 747 | 0 | 99 | 846 |
| Paraffinic | 0 | 1,690 | 1,375 | 184 | 0 | 3,249 | 0 | 565 | 4,595 |
| Waxes | 0 | 132 | 108 | 45 | 0 | 285 | 0 | 0 | 410 |
| Petroleum Coke | 351 | 8,371 | 5,728 | 84 | 34 | 14,568 | 511 | 3,649 | 24,220 |
| Marketable | 184 | 6,022 | 4,415 | 84 | 0 | 10,705 | 309 | 2,681 | 16,938 |
| Catalyst | 167 | 2,349 | 1,313 | 0 | 34 | 3,863 | 202 | 968 | 7,282 |
| Asphalt and Road Oil | 322 | 385 | 591 | 1,151 | 98 | 2,547 | 1,446 | 1,143 | 13,147 |
| Still Gas | 917 | 4,637 | 3,655 | 219 | 136 | 9,564 | 613 | 4,057 | 19,645 |
| Miscellaneous Products | 99 | 689 | 471 | 14 | 10 | 1,283 | 50 | 316 | 2,068 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 29 | 33 |
| Nonfuel Use | 99 | 689 | 471 | 14 | 10 | 1,283 | 46 | 287 | 2,035 |
| Total | 22,406 | 118,227 | 98,079 | 6,082 | 3,422 | 248,216 | 17,580 | 90,442 | 535,487 |
| Processing Gain(-) or Loss(+) ^a | -994 | -8,240 | -7,569 | -50 | -154 | -17,007 | -376 | -4,613 | -30,335 |

^a Represents the arithmetic difference between input and production.

Note: Refer to Appendix A for Refining District descriptions.

Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report," and EIA-815, "Monthly Terminal Blenders Report."

Table 16a. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, December 2007
(Thousand Barrels)

| Commodity | PAD District 1 | | | PAD District 2 | | | |
|--|----------------|-------------------|---------------|----------------|----------------|---------------|----------------|
| | East Coast | Appalachian No. 1 | Total | IN, IL, KY | MN, WI, ND, SD | OK, KS, MO | Total |
| Liquefied Refinery Gases | 1,421 | -46 | 1,375 | 1,879 | -181 | -395 | 1,303 |
| Ethane/Ethylene | 11 | 0 | 11 | 0 | 0 | 0 | 0 |
| Ethane | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ethylene | 11 | 0 | 11 | 0 | 0 | 0 | 0 |
| Propane/Propylene | 1,662 | 22 | 1,684 | 2,436 | 326 | 582 | 3,344 |
| Propane | 1,008 | 22 | 1,030 | 2,077 | 308 | 426 | 2,811 |
| Propylene | 654 | 0 | 654 | 359 | 18 | 156 | 533 |
| Normal Butane/Butylene | -329 | -64 | -393 | -595 | -504 | -856 | -1,955 |
| Normal Butane | -329 | -64 | -393 | -600 | -504 | -857 | -1,961 |
| Butylene | 0 | 0 | 0 | 5 | 0 | 1 | 6 |
| Isobutane/Isobutylene | 77 | -4 | 73 | 38 | -3 | -121 | -86 |
| Isobutane | 60 | -4 | 56 | 38 | -3 | -121 | -86 |
| Isobutylene | 17 | 0 | 17 | 0 | 0 | 0 | 0 |
| Finished Motor Gasoline | 46,461 | 1,132 | 47,593 | 34,305 | 5,896 | 14,194 | 54,395 |
| Reformulated | 35,336 | 0 | 35,336 | 8,928 | 1,753 | 1,263 | 11,944 |
| Reformulated Blended with Ether | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reformulated Blended with Alcohol | 35,336 | 0 | 35,336 | 8,928 | 1,753 | 1,263 | 11,944 |
| Reformulated (Non-Oxygenated) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Conventional | 11,125 | 1,132 | 12,257 | 25,377 | 4,143 | 12,931 | 42,451 |
| Conventional Blended with Alcohol | 2,214 | 1,091 | 3,305 | 18,166 | 7,168 | 6,820 | 32,154 |
| Conventional Other | 8,911 | 41 | 8,952 | 7,211 | -3,025 | 6,111 | 10,297 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 7 | 65 | 0 | 72 |
| Kerosene-Type Jet Fuel | 2,565 | 0 | 2,565 | 4,583 | 926 | 819 | 6,328 |
| Commercial | 2,565 | 0 | 2,565 | 4,542 | 867 | 620 | 6,029 |
| Military | 0 | 0 | 0 | 41 | 59 | 199 | 299 |
| Kerosene | 396 | 54 | 450 | 164 | 25 | 63 | 252 |
| Distillate Fuel Oil | 15,767 | 760 | 16,527 | 18,468 | 4,112 | 8,045 | 30,625 |
| 15 ppm sulfur and under | 8,598 | 599 | 9,197 | 15,977 | 3,787 | 7,321 | 27,085 |
| Greater than 15 ppm to 500 ppm sulfur | 974 | 106 | 1,080 | 1,839 | 348 | 2 | 2,189 |
| Greater than 500 ppm sulfur | 6,195 | 55 | 6,250 | 652 | -23 | 722 | 1,351 |
| Residual Fuel Oil | 3,691 | 37 | 3,728 | 1,369 | 271 | 164 | 1,804 |
| Less than 0.31 percent sulfur | 1,697 | 6 | 1,703 | 0 | 0 | 0 | 0 |
| 0.31 to 1.00 percent sulfur | 1,071 | 0 | 1,071 | 27 | 101 | 4 | 132 |
| Greater than 1.00 percent sulfur | 923 | 31 | 954 | 1,342 | 170 | 160 | 1,672 |
| Petrochemical Feedstocks | 601 | 0 | 601 | 1,129 | 0 | 107 | 1,236 |
| Naphtha for Petro. Feed. Use | 601 | 0 | 601 | 929 | 0 | 29 | 958 |
| Other Oils for Petro. Feed. Use | 0 | 0 | 0 | 200 | 0 | 78 | 278 |
| Special Naphthas | 0 | 9 | 9 | 98 | 0 | 0 | 98 |
| Lubricants | 317 | 244 | 561 | 172 | 0 | 168 | 340 |
| Naphthenic | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Paraffinic | 317 | 244 | 561 | 172 | 0 | 168 | 340 |
| Waxes | 0 | 27 | 27 | 23 | 0 | 30 | 53 |
| Petroleum Coke | 1,846 | 28 | 1,874 | 2,860 | 785 | 904 | 4,549 |
| Marketable | 761 | 0 | 761 | 1,817 | 603 | 783 | 3,203 |
| Catalyst | 1,085 | 28 | 1,113 | 1,043 | 182 | 121 | 1,346 |
| Asphalt and Road Oil | 1,187 | 557 | 1,744 | 3,346 | 1,093 | 578 | 5,017 |
| Still Gas | 1,893 | 63 | 1,956 | 2,378 | 705 | 925 | 4,008 |
| Miscellaneous Products | 80 | 19 | 99 | 227 | 110 | 56 | 393 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nonfuel Use | 80 | 19 | 99 | 227 | 110 | 56 | 393 |
| Total | 76,225 | 2,884 | 79,109 | 71,008 | 13,807 | 25,658 | 110,473 |
| Processing Gain(-) or Loss(+) ^a | -3,118 | -24 | -3,142 | -3,696 | -1,516 | -1,208 | -6,420 |

See footnotes at end of table.

**Table 16b. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts,
December 2007 (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 | |
| Liquefied Refinery Gases | 755 | 5,124 | 4,021 | 41 | 22 | 9,963 | 25 | 1,058 | 13,724 |
| Ethane/Ethylene | 0 | 568 | 44 | 0 | 0 | 612 | 0 | 0 | 623 |
| Ethane | 0 | 385 | 44 | 0 | 0 | 429 | 0 | 0 | 429 |
| Ethylene | 0 | 183 | 0 | 0 | 0 | 183 | 0 | 0 | 194 |
| Propane/Propylene | 802 | 5,651 | 4,799 | 39 | 77 | 11,368 | 305 | 1,750 | 18,451 |
| Propane | 390 | 2,499 | 2,181 | 10 | 77 | 5,157 | 289 | 1,650 | 10,937 |
| Propylene | 412 | 3,152 | 2,618 | 29 | 0 | 6,211 | 16 | 100 | 7,514 |
| Normal Butane/Butylene | -94 | -726 | -967 | 2 | -55 | -1,840 | -253 | -620 | -5,061 |
| Normal Butane | -91 | -369 | -837 | 2 | -55 | -1,350 | -253 | -619 | -4,576 |
| Butylene | -3 | -357 | -130 | 0 | 0 | -490 | 0 | -1 | -485 |
| Isobutane/Isobutylene | 47 | -369 | 145 | 0 | 0 | -177 | -27 | -72 | -289 |
| Isobutane | 47 | -369 | 145 | 0 | 0 | -177 | -27 | -72 | -306 |
| Isobutylene | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 |
| Finished Motor Gasoline | 14,634 | 46,365 | 42,407 | 1,564 | 1,641 | 106,611 | 9,533 | 45,398 | 263,530 |
| Reformulated | 5,639 | 5,148 | 0 | 0 | 0 | 10,787 | 0 | 33,994 | 92,061 |
| Reformulated Blended with Ether | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reformulated Blended with Alcohol | 5,639 | 5,139 | 0 | 0 | 0 | 10,778 | 0 | 33,994 | 92,052 |
| Reformulated (Non-Oxygenated) | 0 | 9 | 0 | 0 | 0 | 9 | 0 | 0 | 9 |
| Conventional | 8,995 | 41,217 | 42,407 | 1,564 | 1,641 | 95,824 | 9,533 | 11,404 | 171,469 |
| Conventional Blended with Alcohol | 772 | 0 | 0 | 465 | 544 | 1,781 | 3,597 | 6,206 | 47,043 |
| Conventional Other | 8,223 | 41,217 | 42,407 | 1,099 | 1,097 | 94,043 | 5,936 | 5,198 | 124,426 |
| Finished Aviation Gasoline | 43 | 83 | 181 | 0 | 0 | 307 | 12 | 89 | 480 |
| Kerosene-Type Jet Fuel | 968 | 9,989 | 11,229 | 275 | 62 | 22,523 | 905 | 13,826 | 46,147 |
| Commercial | 718 | 8,776 | 10,991 | 180 | 0 | 20,665 | 740 | 12,667 | 42,666 |
| Military | 250 | 1,213 | 238 | 95 | 62 | 1,858 | 165 | 1,159 | 3,481 |
| Kerosene | 17 | 718 | 32 | 5 | -4 | 768 | 124 | -20 | 1,574 |
| Distillate Fuel Oil | 6,050 | 29,007 | 27,320 | 1,324 | 1,221 | 64,922 | 4,720 | 17,326 | 134,120 |
| 15 ppm sulfur and under | 5,684 | 21,251 | 15,121 | 1,123 | 1,171 | 44,350 | 4,089 | 14,819 | 99,540 |
| Greater than 15 ppm to 500 ppm sulfur | 73 | 6,676 | 7,538 | 59 | 48 | 14,394 | 651 | 1,060 | 19,374 |
| Greater than 500 ppm sulfur | 293 | 1,080 | 4,661 | 142 | 2 | 6,178 | -20 | 1,447 | 15,206 |
| Residual Fuel Oil | 237 | 4,998 | 3,351 | 338 | 122 | 9,046 | 514 | 5,873 | 20,965 |
| Less than 0.31 percent sulfur | 56 | 6 | 754 | 0 | 0 | 816 | 80 | 206 | 2,805 |
| 0.31 to 1.00 percent sulfur | 0 | 129 | 468 | 293 | 12 | 902 | 138 | 1,383 | 3,626 |
| Greater than 1.00 percent sulfur | 181 | 4,863 | 2,129 | 45 | 110 | 7,328 | 296 | 4,284 | 14,534 |
| Petrochemical Feedstocks | 62 | 6,235 | 4,281 | 38 | 31 | 10,647 | 29 | 113 | 12,626 |
| Naphtha for Petro. Feed. Use | 59 | 3,406 | 1,187 | 38 | 31 | 4,721 | 0 | 0 | 6,280 |
| Other Oils for Petro. Feed. Use | 3 | 2,829 | 3,094 | 0 | 0 | 5,926 | 29 | 113 | 6,346 |
| Special Naphthas | 218 | 793 | 52 | 185 | 0 | 1,248 | 0 | 23 | 1,378 |
| Lubricants | 41 | 1,864 | 1,362 | 779 | 0 | 4,046 | 0 | 587 | 5,534 |
| Naphthenic | 41 | 84 | 0 | 607 | 0 | 732 | 0 | 102 | 834 |
| Paraffinic | 0 | 1,780 | 1,362 | 172 | 0 | 3,314 | 0 | 485 | 4,700 |
| Waxes | 0 | 77 | 117 | 32 | 0 | 226 | 0 | 0 | 306 |
| Petroleum Coke | 458 | 7,990 | 6,070 | 107 | 28 | 14,653 | 515 | 4,459 | 26,050 |
| Marketable | 252 | 5,744 | 4,781 | 107 | 0 | 10,884 | 290 | 3,330 | 18,468 |
| Catalyst | 206 | 2,246 | 1,289 | 0 | 28 | 3,769 | 225 | 1,129 | 7,582 |
| Asphalt and Road Oil | 308 | 239 | 545 | 969 | 79 | 2,140 | 1,409 | 998 | 11,308 |
| Still Gas | 993 | 4,952 | 3,917 | 222 | 140 | 10,224 | 664 | 3,758 | 20,610 |
| Miscellaneous Products | 105 | 679 | 495 | 16 | 11 | 1,306 | 52 | 400 | 2,250 |
| Fuel Use | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 57 | 61 |
| Nonfuel Use | 105 | 679 | 495 | 16 | 11 | 1,306 | 48 | 343 | 2,189 |
| Total | 24,889 | 119,113 | 105,380 | 5,895 | 3,353 | 258,630 | 18,502 | 93,888 | 560,602 |
| Processing Gain(-) or Loss(+) ^a | -1,526 | -9,459 | -7,514 | -33 | -153 | -18,685 | -504 | -5,125 | -33,876 |

^a Represents the arithmetic difference between input and production.

Note: Refer to Appendix A for Refining District descriptions.

Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report," and EIA-815, "Monthly Terminal Blenders Report."