**Table 31. Refinery Net Production of Finished Petroleum Products by PAD and Refining Districts, September 2010**
(Thousand Barrels)

| Commodity | PAD District 1 - East Coast | | | PAD District 2 - Midwest | | | |
|---|---|---|---|---|---|---|---|
| | East Coast | Appalachian No. 1 | Total | Indiana, Illinois, Kentucky | Minnesota, Wisconsin, North and South Dakota | Oklahoma, Kansas, Missouri | Total |
| Liquefied Refinery Gases | 861 | 35 | 896 | 2,365 | 116 | 539 | 3,020 |
| Ethane/Ethylene | 15 | – | 15 | – | – | – | – |
| Ethane | – | – | – | – | – | – | – |
| Ethylene | 15 | – | 15 | – | – | – | – |
| Propane/Propylene | 1,158 | 23 | 1,181 | 2,295 | 263 | 585 | 3,143 |
| Propane | 586 | 23 | 609 | 1,396 | 200 | 476 | 2,072 |
| Propylene | 572 | – | 572 | 899 | 63 | 109 | 1,071 |
| Normal Butane/Butylene | -261 | 20 | -241 | 77 | -114 | -49 | -86 |
| Normal Butane | -235 | 20 | -215 | 103 | -114 | -47 | -58 |
| Butylene | -26 | – | -26 | -26 | – | -2 | -28 |
| Isobutane/Isobutylene | -51 | -8 | -59 | -7 | -33 | 3 | -37 |
| Isobutane | -117 | -8 | -125 | -7 | -33 | 2 | -38 |
| Isobutylene | 66 | – | 66 | – | – | 1 | 1 |
| Finished Motor Gasoline | 5,717 | 765 | 6,482 | 9,205 | 2,111 | 11,708 | 23,024 |
| Reformulated | 1,573 | – | 1,573 | – | – | – | – |
| Reformulated Blended with Fuel Ethanol | 1,573 | – | 1,573 | – | – | – | – |
| Reformulated Other | – | – | – | – | – | – | – |
| Conventional | 4,144 | 765 | 4,909 | 9,205 | 2,111 | 11,708 | 23,024 |
| Conventional Blended with Fuel Ethanol | 30 | 358 | 388 | 1,760 | 542 | 383 | 2,685 |
| Ed55 and Lower | 30 | 358 | 388 | 1,760 | 542 | 383 | 2,685 |
| Greater than Ed55 | – | – | – | – | – | – | – |
| Conventional Other | 4,114 | 407 | 4,521 | 7,445 | 1,569 | 11,325 | 20,339 |
| Finished Aviation Gasoline | – | – | – | – | 63 | – | 63 |
| Kerosene-Type Jet Fuel | 2,270 | – | 2,270 | 5,391 | 785 | 828 | 7,004 |
| Commercial | 2,270 | – | 2,270 | 5,265 | 734 | 589 | 6,588 |
| Military | – | – | – | 126 | 51 | 239 | 416 |
| Kerosene | 135 | -1 | 134 | 84 | – | -2 | 82 |
| Distillate Fuel Oil | 10,195 | 694 | 10,889 | 16,216 | 2,802 | 9,324 | 28,342 |
| 15 ppm sulfur and under | 6,262 | 563 | 6,825 | 16,233 | 2,691 | 8,662 | 27,586 |
| Greater than 15 ppm to 500 ppm sulfur | -39 | 80 | 41 | 155 | 305 | 14 | 474 |
| Greater than 500 ppm sulfur | 3,972 | 51 | 4,023 | -172 | -194 | 648 | 282 |
| Residual Fuel Oil | 1,997 | 22 | 2,019 | 981 | 188 | 191 | 1,360 |
| Less than 0.31 percent sulfur | 862 | 10 | 872 | – | – | 1 | 1 |
| 0.31 to 1.00 percent sulfur | 614 | – | 614 | 107 | 57 | 15 | 179 |
| Greater than 1.00 percent sulfur | 521 | 12 | 533 | 874 | 131 | 175 | 1,180 |
| Petrochemical Feedstocks | 335 | – | 335 | 1,180 | – | 66 | 1,246 |
| Naphtha for Petro. Feed. Use | 335 | – | 335 | 872 | – | 33 | 905 |
| Other Oils for Petro. Feed. Use | – | – | – | 308 | – | 33 | 341 |
| Special Naphthas | – | 37 | 37 | -96 | – | 9 | -87 |
| Lubricants | 226 | 224 | 450 | – | – | 275 | 275 |
| Naphthenic | – | – | – | – | – | – | – |
| Paraffinic | 226 | 224 | 450 | – | – | 275 | 275 |
| Waxes | – | 5 | 5 | – | – | 37 | 37 |
| Petroleum Coke | 892 | 15 | 907 | 2,561 | 499 | 946 | 4,006 |
| Marketable | 118 | – | 118 | 1,551 | 343 | 781 | 2,675 |
| Catalyst | 774 | 15 | 789 | 1,010 | 156 | 165 | 1,331 |
| Asphalt and Road Oil | 1,535 | 97 | 1,632 | 3,922 | 1,333 | 528 | 5,783 |
| Still Gas | 1,158 | 62 | 1,220 | 2,113 | 579 | 948 | 3,640 |
| Miscellaneous Products | 25 | 14 | 39 | 190 | 68 | 68 | 326 |
| Fuel Use | – | – | – | – | – | – | – |
| Nonfuel Use | 25 | 14 | 39 | 190 | 68 | 68 | 326 |
| **Total** | **25,346** | **1,969** | **27,315** | **44,112** | **8,544** | **25,465** | **78,121** |
| Processing Gain(-) or Loss(+)[1] | -1,783 | 9 | -1,774 | -3,411 | -1,081 | -1,041 | -5,533 |

See footnotes at end of table.

**Table 31. Refinery Net Production of Finished Petroleum Products by PAD and Refining Districts, September 2010**
(Thousand Barrels) — Continued

| Commodity | PAD District 3 - Gulf Coast | | | | | | PAD District 4 - Rocky Mountain | PAD District 5 - West Coast | U.S. Total |
|---|---|---|---|---|---|---|---|---|---|
| | Texas Inland | Texas Gulf Coast | Louisiana Gulf Coast | North Louisiana, Arkansas | New Mexico | Total | | | |
| Liquefied Refinery Gases | 930 | 5,920 | 4,901 | 75 | 45 | 11,871 | 390 | 2,222 | 18,399 |
| Ethane/Ethylene | – | 619 | 2 | – | – | 621 | – | – | 636 |
| Ethane | – | 438 | 2 | – | – | 440 | – | – | 440 |
| Ethylene | – | 181 | – | – | – | 181 | – | – | 196 |
| Propane/Propylene | 771 | 5,039 | 4,532 | 46 | 50 | 10,438 | 324 | 1,473 | 16,559 |
| Propane | 382 | 2,154 | 1,850 | 3 | 50 | 4,439 | 306 | 1,217 | 8,643 |
| Propylene | 389 | 2,885 | 2,682 | 43 | – | 5,999 | 18 | 256 | 7,916 |
| Normal Butane/Butylene | 156 | 723 | 147 | 29 | -5 | 1,050 | 72 | 688 | 1,483 |
| Normal Butane | 161 | 849 | 322 | 29 | 4 | 1,365 | 61 | 759 | 1,912 |
| Butylene | -5 | -126 | -175 | – | -9 | -315 | 11 | -71 | -429 |
| Isobutane/Isobutylene | 3 | -461 | 220 | – | – | -238 | -6 | 61 | -279 |
| Isobutane | 3 | -447 | 220 | – | – | -224 | -8 | 89 | -306 |
| Isobutylene | – | -14 | – | – | – | -14 | 2 | -28 | 27 |
| Finished Motor Gasoline | 7,301 | 20,576 | 14,180 | 1,470 | 1,400 | 44,927 | 7,871 | 9,364 | 91,668 |
| Reformulated | 515 | – | – | – | – | 515 | – | 1,619 | 3,707 |
| Reformulated Blended with Fuel Ethanol | – | – | – | – | – | – | – | 1,159 | 2,732 |
| Reformulated Other | 515 | – | – | – | – | 515 | – | 460 | 975 |
| Conventional | 6,786 | 20,576 | 14,180 | 1,470 | 1,400 | 44,412 | 7,871 | 7,745 | 87,961 |
| Conventional Blended with Fuel Ethanol | 1,061 | 559 | 956 | 336 | 479 | 3,391 | 1,941 | 139 | 8,544 |
| Ed55 and Lower | 1,061 | 559 | 956 | 336 | 479 | 3,391 | 1,941 | 139 | 8,544 |
| Greater than Ed55 | – | – | – | – | – | – | – | – | – |
| Conventional Other | 5,725 | 20,017 | 13,224 | 1,134 | 921 | 41,021 | 5,930 | 7,606 | 79,417 |
| Finished Aviation Gasoline | 98 | 54 | 156 | – | – | 308 | 13 | 118 | 502 |
| Kerosene-Type Jet Fuel | 1,309 | 8,872 | 10,434 | 183 | 35 | 20,833 | 1,015 | 11,399 | 42,521 |
| Commercial | 813 | 8,107 | 9,718 | 14 | – | 18,652 | 838 | 10,380 | 38,728 |
| Military | 496 | 765 | 716 | 169 | 35 | 2,181 | 177 | 1,019 | 3,793 |
| Kerosene | 4 | 1 | 233 | -2 | – | 236 | 55 | 40 | 547 |
| Distillate Fuel Oil | 5,525 | 31,602 | 29,832 | 1,618 | 1,140 | 69,717 | 5,383 | 15,731 | 130,062 |
| 15 ppm sulfur and under | 4,987 | 26,845 | 20,658 | 1,574 | 1,111 | 55,175 | 5,098 | 14,172 | 108,856 |
| Greater than 15 ppm to 500 ppm sulfur | 94 | 1,907 | 4,626 | -31 | – | 6,596 | 369 | 750 | 8,230 |
| Greater than 500 ppm sulfur | 444 | 2,850 | 4,548 | 75 | 29 | 7,946 | -84 | 809 | 12,976 |
| Residual Fuel Oil | 172 | 5,243 | 4,510 | 88 | 144 | 10,157 | 335 | 3,265 | 17,136 |
| Less than 0.31 percent sulfur | – | -4 | 784 | – | – | 780 | 120 | 50 | 1,823 |
| 0.31 to 1.00 percent sulfur | 64 | 148 | 446 | 146 | 9 | 813 | 55 | 677 | 2,338 |
| Greater than 1.00 percent sulfur | 108 | 5,099 | 3,280 | -58 | 135 | 8,564 | 160 | 2,538 | 12,975 |
| Petrochemical Feedstocks | 62 | 4,591 | 2,521 | 18 | – | 7,192 | – | 7 | 8,780 |
| Naphtha for Petro. Feed. Use | 59 | 3,409 | 934 | 5 | – | 4,407 | – | 7 | 5,654 |
| Other Oils for Petro. Feed. Use | 3 | 1,182 | 1,587 | 13 | – | 2,785 | – | – | 3,126 |
| Special Naphthas | 175 | 593 | 99 | 209 | – | 1,076 | – | 36 | 1,062 |
| Lubricants | 46 | 1,666 | 1,039 | 835 | – | 3,586 | – | 489 | 4,800 |
| Naphthenic | 46 | 53 | – | 647 | – | 746 | – | 104 | 850 |
| Paraffinic | – | 1,613 | 1,039 | 188 | – | 2,840 | – | 385 | 3,950 |
| Waxes | – | 60 | 34 | 27 | – | 121 | – | – | 163 |
| Petroleum Coke | 491 | 7,389 | 5,948 | – | 22 | 13,850 | 728 | 4,495 | 23,986 |
| Marketable | 274 | 5,370 | 4,821 | – | – | 10,465 | 490 | 3,603 | 17,351 |
| Catalyst | 217 | 2,019 | 1,127 | – | 22 | 3,385 | 238 | 892 | 6,635 |
| Asphalt and Road Oil | 435 | 427 | 622 | 986 | 96 | 2,566 | 928 | 1,007 | 11,916 |
| Still Gas | 768 | 5,219 | 3,692 | 214 | 142 | 10,035 | 717 | 3,921 | 19,533 |
| Miscellaneous Products | 104 | 737 | 485 | 8 | 9 | 1,343 | 129 | 455 | 2,292 |
| Fuel Use | – | – | – | – | – | – | – | – | – |
| Nonfuel Use | 104 | 737 | 485 | 8 | 9 | 1,343 | 129 | 455 | 2,292 |
| **Total** | **17,420** | **92,950** | **78,686** | **5,729** | **3,033** | **197,818** | **17,564** | **52,549** | **373,367** |
| Processing Gain(-) or Loss(+)[1] | -2,036 | -9,601 | -6,751 | -6 | 678 | -17,716 | -664 | -5,604 | -31,291 |

– = No Data Reported.
[1] Note: 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."