**Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, April 2021**
(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 |
| Hydrocarbon Gas Liquids | 972 | 44 | 1,016 | 4,130 | 378 | 603 | 5,111 |
| Natural Gas Liquids | 458 | 44 | 502 | 3,097 | 241 | 451 | 3,789 |
| Ethane | – | – | – | – | – | – | – |
| Propane | 412 | 19 | 431 | 1,396 | 276 | 462 | 2,134 |
| Normal Butane | 209 | 36 | 245 | 1,642 | 18 | 49 | 1,709 |
| Isobutane | -163 | -11 | -174 | 59 | -53 | -60 | -54 |
| Natural Gasoline | – | – | – | – | – | – | – |
| Refinery Olefins | 514 | – | 514 | 1,033 | 137 | 152 | 1,322 |
| Ethylene | 24 | – | 24 | – | – | – | – |
| Propylene | 448 | – | 448 | 927 | 137 | 141 | 1,205 |
| Normal Butylene | 2 | – | 2 | 106 | – | 11 | 117 |
| Isobutylene | 40 | – | 40 | – | – | – | – |
| Finished Motor Gasoline | 88,150 | 6,746 | 94,896 | 48,718 | 10,067 | 16,279 | 75,064 |
| Reformulated | 34,719 | 28 | 34,747 | 7,554 | 1,408 | 896 | 9,858 |
| Reformulated Blended with Fuel Ethanol | 34,719 | 28 | 34,747 | 7,554 | 1,408 | 896 | 9,858 |
| Reformulated Other | – | – | – | – | – | – | – |
| Conventional | 53,431 | 6,718 | 60,149 | 41,164 | 8,659 | 15,383 | 65,206 |
| Conventional Blended with Fuel Ethanol | 54,533 | 6,781 | 61,314 | 38,607 | 8,533 | 14,122 | 61,262 |
| Ed55 and Lower | 54,493 | 6,781 | 61,274 | 38,593 | 8,509 | 14,032 | 61,134 |
| Greater than Ed55 | 40 | – | 40 | 14 | 24 | 90 | 128 |
| Conventional Other | -1,102 | -63 | -1,165 | 2,557 | 126 | 1,261 | 3,944 |
| Finished Aviation Gasoline | – | -3 | -3 | – | 29 | – | 29 |
| Kerosene-Type Jet Fuel | 1,263 | – | 1,263 | 5,561 | 675 | 695 | 6,931 |
| Kerosene | -41 | – | -41 | 47 | – | 8 | 55 |
| Distillate Fuel Oil | 5,042 | 404 | 5,446 | 16,866 | 4,433 | 8,911 | 30,210 |
| 15 ppm sulfur and under | 5,091 | 410 | 5,501 | 16,920 | 4,447 | 8,633 | 30,000 |
| Greater than 15 ppm to 500 ppm sulfur | 34 | -4 | 30 | – | – | 110 | 110 |
| Greater than 500 ppm sulfur | -83 | -2 | -85 | -54 | -14 | 168 | 100 |
| Residual Fuel Oil | 1,161 | 3 | 1,164 | 683 | 192 | 116 | 991 |
| Less than 0.31 percent sulfur | -19 | 2 | -17 | 62 | – | – | 62 |
| 0.31 to 1.00 percent sulfur | 869 | 1 | 870 | 328 | 53 | 24 | 405 |
| Greater than 1.00 percent sulfur | 311 | – | 311 | 293 | 139 | 92 | 524 |
| Petrochemical Feedstocks | – | – | – | 980 | – | 1 | 981 |
| Naphtha for Petro. Feed. Use | – | – | – | 635 | – | – | 635 |
| Other Oils for Petro. Feed. Use | – | – | – | 345 | – | 1 | 346 |
| Special Naphthas | – | 16 | 16 | -3 | – | 15 | 12 |
| Lubricants | 93 | 149 | 242 | – | – | 249 | 249 |
| Waxes | – | -26 | -26 | – | – | 45 | 45 |
| Petroleum Coke | 652 | 10 | 662 | 2,652 | 807 | 788 | 4,247 |
| Marketable | 248 | – | 248 | 1,768 | 644 | 578 | 2,990 |
| Catalyst | 404 | 10 | 414 | 884 | 163 | 210 | 1,257 |
| Asphalt and Road Oil | 196 | 354 | 550 | 3,284 | 1,351 | 311 | 4,946 |
| Still Gas | 820 | 41 | 861 | 2,273 | 550 | 901 | 3,724 |
| Miscellaneous Products | 47 | 38 | 85 | 217 | 95 | 49 | 361 |
| **Total** | 98,355 | 7,776 | 106,131 | 85,408 | 18,577 | 28,971 | 132,956 |
| Processing Gain(-) or Loss(+)[1] | **-1,192** | **15** | **-1,177** | **-3,731** | **-1,012** | **-912** | **-5,655** |

See footnotes at end of table.

**Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, April 2021**
(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 | | | |
| Hydrocarbon Gas Liquids | 839 | 8,554 | 5,470 | 16 | 49 | 14,928 | 404 | 1,901 | 23,360 |
| Natural Gas Liquids | 467 | 4,689 | 2,779 | 14 | 49 | 7,998 | 300 | 1,748 | 14,337 |
| Ethane | 6 | 43 | 20 | – | – | 69 | – | – | 69 |
| Propane | 337 | 2,290 | 1,888 | -1 | 35 | 4,549 | 228 | 1,061 | 8,403 |
| Normal Butane | 166 | 2,799 | 563 | 15 | 14 | 3,557 | 105 | 534 | 6,150 |
| Isobutane | -42 | -443 | 308 | – | – | -177 | -33 | 153 | -285 |
| Natural Gasoline | – | – | – | – | – | – | – | – | – |
| Refinery Olefins | 372 | 3,865 | 2,691 | 2 | – | 6,930 | 104 | 153 | 9,023 |
| Ethylene | – | 6 | – | – | – | 6 | – | – | 30 |
| Propylene | 415 | 3,809 | 2,905 | 2 | – | 7,131 | 45 | 144 | 8,973 |
| Normal Butylene | -43 | 114 | -214 | – | – | -143 | 59 | 9 | 44 |
| Isobutylene | – | -64 | – | – | – | -64 | – | – | -24 |
| Finished Motor Gasoline | 20,216 | 22,141 | 12,719 | 9,261 | 1,500 | 65,837 | 8,783 | 44,500 | 289,080 |
| Reformulated | 7,050 | 6,505 | – | – | – | 13,555 | – | 30,787 | 88,947 |
| Reformulated Blended with Fuel Ethanol | 7,050 | 6,505 | – | – | – | 13,555 | – | 30,787 | 88,947 |
| Reformulated Other | – | – | – | – | – | – | – | – | – |
| Conventional | 13,166 | 15,636 | 12,719 | 9,261 | 1,500 | 52,282 | 8,783 | 13,713 | 200,133 |
| Conventional Blended with Fuel Ethanol | 13,074 | 2,020 | 4,917 | 10,013 | 1,499 | 31,523 | 8,530 | 13,723 | 176,352 |
| Ed55 and Lower | 13,058 | 2,019 | 4,917 | 10,000 | 1,498 | 31,492 | 8,514 | 13,719 | 176,133 |
| Greater than Ed55 | 16 | 1 | – | 13 | 1 | 31 | 16 | 4 | 219 |
| Conventional Other | 92 | 13,616 | 7,802 | -752 | 1 | 20,759 | 253 | -10 | 23,781 |
| Finished Aviation Gasoline | 73 | 109 | 85 | – | – | 267 | 5 | -1 | 297 |
| Kerosene-Type Jet Fuel | 1,510 | 9,976 | 7,908 | 212 | 0 | 19,606 | 887 | 9,192 | 37,879 |
| Kerosene | 4 | – | 19 | 4 | – | 27 | – | 9 | 50 |
| Distillate Fuel Oil | 6,756 | 42,019 | 30,326 | 1,914 | 1,251 | 82,266 | 5,192 | 15,086 | 138,200 |
| 15 ppm sulfur and under | 6,748 | 40,819 | 26,074 | 1,749 | 1,251 | 76,641 | 5,158 | 13,763 | 131,063 |
| Greater than 15 ppm to 500 ppm sulfur | 8 | 459 | 2,252 | 122 | – | 2,841 | 63 | 1,050 | 4,094 |
| Greater than 500 ppm sulfur | – | 741 | 2,000 | 43 | – | 2,784 | -29 | 273 | 3,043 |
| Residual Fuel Oil | 317 | -172 | 768 | -3 | 39 | 949 | 302 | 2,034 | 5,440 |
| Less than 0.31 percent sulfur | 239 | – | 265 | – | – | 504 | 135 | 54 | 738 |
| 0.31 to 1.00 percent sulfur | -1 | 433 | 302 | -3 | – | 731 | 23 | 591 | 2,620 |
| Greater than 1.00 percent sulfur | 79 | -605 | 201 | – | 39 | -286 | 144 | 1,389 | 2,082 |
| Petrochemical Feedstocks | 136 | 5,294 | 2,334 | – | – | 7,764 | – | – | 8,745 |
| Naphtha for Petro. Feed. Use | 127 | 3,782 | 1,537 | – | – | 5,446 | – | – | 6,081 |
| Other Oils for Petro. Feed. Use | 9 | 1,512 | 797 | – | – | 2,318 | – | – | 2,664 |
| Special Naphthas | 77 | 730 | – | 205 | – | 1,012 | – | 45 | 1,085 |
| Lubricants | 24 | 1,778 | 1,281 | 822 | – | 3,905 | – | 589 | 4,985 |
| Waxes | – | 50 | 53 | 19 | – | 122 | – | – | 141 |
| Petroleum Coke | 391 | 7,368 | 4,838 | 138 | 23 | 12,758 | 650 | 3,835 | 22,152 |
| Marketable | 140 | 5,683 | 3,873 | 134 | – | 9,830 | 442 | 2,962 | 16,472 |
| Catalyst | 251 | 1,685 | 965 | 4 | 23 | 2,928 | 208 | 873 | 5,680 |
| Asphalt and Road Oil | 270 | 637 | 599 | 1,244 | 83 | 2,833 | 967 | 755 | 10,051 |
| Still Gas | 894 | 5,917 | 3,582 | 245 | 66 | 10,704 | 564 | 3,272 | 19,125 |
| Miscellaneous Products | 142 | 916 | 404 | 13 | 48 | 1,523 | 83 | 364 | 2,416 |
| **Total** | 31,649 | 105,317 | 70,386 | 14,090 | 3,059 | 224,501 | 17,837 | 81,581 | 563,006 |
| Processing Gain(-) or Loss(+)[1] | **-1,010** | **-8,695** | **-5,777** | **-141** | **-68** | **-15,691** | **-685** | **-5,260** | **-28,468** |

– = No Data Reported.
[1] Represents the arithmetic difference between input and production.
Note: Refer to Appendix A for Refining District descriptions.
Source: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," and EIA-815, "Monthly Bulk Terminal Report."