

Table 62. Net Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge and Rail Between PAD Districts, April 2018
(Thousand Barrels)

| Commodity | PAD District 1 | | | PAD District 2 | | | PAD District 3 | | |
|--------------------------------------------------|----------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | Receipts | Shipments | Net Receipts | Receipts | Shipments | Net Receipts | Receipts | Shipments | Net Receipts |
| Crude Oil¹ | 8,259 | 439 | 7,820 | 47,001 | 60,681 | -13,680 | 48,076 | 29,249 | 18,827 |
| Petroleum Products² | 119,578 | 17,371 | 102,207 | 41,944 | 66,890 | -24,946 | 46,305 | 124,205 | -77,900 |
| Natural Gas Liquids | 4,484 | 7,838 | -3,354 | 23,890 | 31,331 | -7,441 | 32,718 | 10,566 | 22,152 |
| Ethane | 0 | 5,462 | -5,462 | 7,713 | 11,670 | -3,957 | 14,073 | 726 | 13,347 |
| Propane | 3,838 | 1,262 | 2,576 | 4,860 | 13,545 | -8,685 | 12,130 | 2,158 | 9,972 |
| Normal Butane | 362 | 439 | -77 | 1,917 | 3,402 | -1,485 | 3,128 | 297 | 2,831 |
| Isobutane | 284 | 445 | -161 | 1,493 | 1,358 | 135 | 1,301 | 529 | 772 |
| Natural Gasoline | 0 | 230 | -230 | 7,907 | 1,356 | 6,551 | 2,086 | 6,856 | -4,770 |
| Refinery Olefins | 247 | 0 | 247 | 0 | 737 | -737 | 490 | 0 | 490 |
| Ethylene | - | - | - | - | - | - | 0 | 0 | - |
| Propylene | 247 | 0 | 247 | 0 | 737 | -737 | 490 | 0 | 490 |
| Butylene | 0 | 0 | - | 0 | 0 | - | 0 | 0 | - |
| Isobutylene | 0 | 0 | - | 0 | 0 | - | 0 | 0 | - |
| Unfinished Oils | 0 | 27 | -27 | 381 | 805 | -424 | 805 | 354 | 451 |
| Motor Gasoline Blending Components | 52,474 | 6,596 | 45,878 | 10,103 | 4,237 | 5,866 | 1,907 | 58,565 | -56,658 |
| Reformulated - RBOB | 6,875 | 0 | 6,875 | 1,523 | 370 | 1,153 | 186 | 10,671 | -10,485 |
| Conventional | 45,599 | 6,596 | 39,003 | 8,580 | 3,867 | 4,713 | 1,721 | 47,894 | -46,173 |
| CBOB | 45,448 | 6,460 | 38,988 | 8,501 | 3,409 | 5,092 | 1,127 | 47,664 | -46,537 |
| GTAB | 0 | 0 | - | - | - | - | - | - | - |
| Other | 151 | 136 | 15 | 79 | 458 | -379 | 594 | 230 | 364 |
| Renewable Fuels | 11,619 | 0 | 11,619 | 0 | 22,492 | -22,492 | 6,776 | 1,199 | 5,576 |
| Fuel Ethanol | 11,384 | 0 | 11,384 | 0 | 21,796 | -21,796 | 6,494 | 975 | 5,519 |
| Renewable Diesel Fuel | 236 | 0 | 236 | 0 | 695 | -695 | 282 | 224 | 58 |
| Other Renewable Fuels | - | - | - | - | - | - | 0 | 0 | - |
| Finished Motor Gasoline | 8,079 | 121 | 7,958 | 835 | 1,005 | -170 | 176 | 7,955 | -7,779 |
| Reformulated | 0 | 0 | - | 0 | 0 | - | 0 | 0 | - |
| Reformulated Blended with Fuel Ethanol | 0 | 0 | - | 0 | 0 | - | 0 | 0 | - |
| Reformulated Other | - | - | - | - | - | - | - | - | - |
| Conventional | 8,079 | 121 | 7,958 | 835 | 1,005 | -170 | 176 | 7,955 | -7,779 |
| Conventional Blended with Fuel Ethanol | 0 | 0 | - | 0 | 0 | - | 0 | 0 | - |
| Ed55 and Lower | 0 | 0 | - | 0 | 0 | - | 0 | 0 | - |
| Greater than Ed55 | 0 | 0 | - | 0 | 0 | - | 0 | 0 | - |
| Conventional Other | 8,079 | 121 | 7,958 | 835 | 1,005 | -170 | 176 | 7,955 | -7,779 |
| Finished Aviation Gasoline | 103 | 0 | 103 | 30 | 0 | 30 | 0 | 133 | -133 |
| Kerosene-Type Jet Fuel | 15,627 | 255 | 15,372 | 1,488 | 786 | 702 | 60 | 17,037 | -16,977 |
| Kerosene | 0 | 0 | - | 0 | 0 | - | 0 | 0 | - |
| Distillate Fuel Oil | 25,006 | 2,534 | 22,472 | 4,539 | 2,614 | 1,925 | 990 | 26,628 | -25,638 |
| 15 ppm sulfur and under | 22,244 | 2,534 | 19,710 | 4,426 | 2,614 | 1,812 | 990 | 23,753 | -22,763 |
| Greater than 15 ppm to 500 ppm sulfur | 0 | 0 | - | 113 | 0 | 113 | 0 | 113 | -113 |
| Greater than 500 ppm sulfur | 2,762 | 0 | 2,762 | 0 | 0 | - | 0 | 2,762 | -2,762 |
| Residual Fuel Oil | 0 | 0 | - | 0 | 613 | -613 | 613 | 0 | 613 |
| Petrochemical Feedstocks | 36 | 0 | 36 | 0 | 113 | -113 | 113 | 36 | 77 |
| Naphtha for Petrochemical Feedstock Use | 36 | 0 | 36 | 0 | 90 | -90 | 90 | 36 | 54 |
| Other Oils for Petrochemical Feedstock Use | - | - | - | 0 | 23 | -23 | 23 | 0 | 23 |
| Special Naphthas | 0 | 0 | - | 29 | 0 | 29 | 0 | 29 | -29 |
| Lubricants | 563 | 0 | 563 | 189 | 0 | 189 | 0 | 752 | -752 |
| Waxes | 0 | 0 | - | 0 | 0 | - | 0 | 0 | - |
| Marketable Petroleum Coke | 242 | 0 | 242 | 57 | 950 | -893 | 1,061 | 0 | 1,061 |
| Asphalt and Road Oil | 1,097 | 0 | 1,097 | 395 | 1,208 | -813 | 596 | 943 | -347 |
| Miscellaneous Products | 0 | 0 | - | 8 | 0 | 8 | 0 | 8 | -8 |
| Total | 127,837 | 17,810 | 110,027 | 88,945 | 127,571 | -38,626 | 94,381 | 153,454 | -59,073 |

See footnotes at end of table.

Table 62. Net Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge and Rail Between PAD Districts, April 2018
(Thousand Barrels) — Continued

| Commodity | PAD District 4 | | | PAD District 5 | | |
|--------------------------------------------------|----------------|---------------|----------------|----------------|-----------|---------------|
| | Receipts | Shipments | Net Receipts | Receipts | Shipments | Net Receipts |
| Crude Oil ¹ | 7,084 | 23,532 | -16,448 | 3,480 | 0 | 3,480 |
| Petroleum Products² | 6,753 | 19,355 | -12,602 | 13,340 | 98 | 13,241 |
| Natural Gas Liquids | 3,604 | 15,785 | -12,181 | 824 | 0 | 824 |
| Ethane | 553 | 4,481 | -3,928 | 0 | 0 | - |
| Propane | 1,710 | 5,916 | -4,206 | 343 | 0 | 343 |
| Normal Butane | 732 | 2,345 | -1,613 | 344 | 0 | 344 |
| Isobutane | 269 | 1,152 | -883 | 137 | 0 | 137 |
| Natural Gasoline | 340 | 1,891 | -1,551 | 0 | 0 | - |
| Refinery Olefins | 0 | 0 | - | 0 | 0 | - |
| Ethylene | - | - | - | - | - | - |
| Propylene | 0 | 0 | - | 0 | 0 | - |
| Butylene | 0 | 0 | - | 0 | 0 | - |
| Isobutylene | 0 | 0 | - | 0 | 0 | - |
| Unfinished Oils | 0 | 0 | - | 0 | 0 | - |
| Motor Gasoline Blending Components | 1,303 | 1,248 | 55 | 4,859 | 0 | 4,859 |
| Reformulated - RBOB | - | - | - | 2,457 | 0 | 2,457 |
| Conventional | 1,303 | 1,248 | 55 | 2,402 | 0 | 2,402 |
| CBOB | 1,303 | 1,248 | 55 | 2,402 | 0 | 2,402 |
| GTAB | - | - | - | 0 | 0 | - |
| Other | 0 | 0 | - | 0 | 0 | - |
| Renewable Fuels | 395 | 0 | 395 | 4,901 | 0 | 4,901 |
| Fuel Ethanol | 375 | 0 | 375 | 4,519 | 0 | 4,519 |
| Renewable Diesel Fuel | 20 | 0 | 20 | 382 | 0 | 382 |
| Other Renewable Fuels | - | - | - | 0 | 0 | - |
| Finished Motor Gasoline | 135 | 865 | -730 | 721 | 0 | 721 |
| Reformulated | - | - | - | 0 | 0 | - |
| Reformulated Blended with Fuel Ethanol | - | - | - | 0 | 0 | - |
| Reformulated Other | - | - | - | - | - | - |
| Conventional | 135 | 865 | -730 | 721 | 0 | 721 |
| Conventional Blended with Fuel Ethanol | 0 | 0 | - | 0 | 0 | - |
| Ed55 and Lower | 0 | 0 | - | 0 | 0 | - |
| Greater than Ed55 | 0 | 0 | - | 0 | 0 | - |
| Conventional Other | 135 | 865 | -730 | 721 | 0 | 721 |
| Finished Aviation Gasoline | 0 | 0 | - | 0 | 0 | - |
| Kerosene-Type Jet Fuel | 618 | 24 | 594 | 309 | 0 | 309 |
| Kerosene | 0 | 0 | - | 0 | 0 | - |
| Distillate Fuel Oil | 673 | 433 | 240 | 1,001 | 0 | 1,001 |
| 15 ppm sulfur and under | 673 | 393 | 280 | 961 | 0 | 961 |
| Greater than 15 ppm to 500 ppm sulfur | 0 | 40 | -40 | 40 | 0 | 40 |
| Greater than 500 ppm sulfur | 0 | 0 | - | 0 | 0 | - |
| Residual Fuel Oil | 0 | 0 | - | 0 | 0 | - |
| Petrochemical Feedstocks | - | - | - | 0 | 0 | - |
| Naphtha for Petrochemical Feedstock Use | - | - | - | 0 | 0 | - |
| Other Oils for Petrochemical Feedstock Use | - | - | - | - | - | - |
| Special Naphthas | - | - | - | 0 | 0 | - |
| Lubricants | 0 | 0 | - | 0 | 0 | - |
| Waxes | 0 | 0 | - | 0 | 0 | - |
| Marketable Petroleum Coke | 25 | 396 | -371 | 38 | 78 | -40 |
| Asphalt and Road Oil | 0 | 604 | -604 | 687 | 21 | 666 |
| Miscellaneous Products | 0 | 0 | - | 0 | 0 | - |
| Total | 13,837 | 42,887 | -29,050 | 16,820 | 98 | 16,722 |

- = No Data Reported.

¹ Movements of crude oil, fuel ethanol and biodiesel include movements by rail. Movements of other products are by pipeline, tanker and barge only.

² Renewable diesel fuel includes biodiesel and other renewable diesel.

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-817, "Monthly Tanker and Barge Movements Report." Rail net movements estimates based on EIA analysis of data from the Surface Transportation Board and other information.