Table 7. PAD District 3 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January 2022 (Thousand Barrels)

| | | | | Supply | | | | | Dispo | osition | | |
|--|---------------------|-------------------------------------|-------------------------------------|---|--|------------------------------|-------------------------------|------------------------------|---|-------------|-----------------------------------|------------------|
| Commodity | Field Production | Transfers to Crude Oil Supply | Biofuels Plant Net Production | Refinery and Blender Net Production | Imports (PADD of Entry) ¹ | Net Receipts ² | Adjust- ments ³ | Stock Change ⁴ | Refinery and Blender Net Inputs | Exports | Products Supplied ⁵ | Ending Stocks |
| Crude Oil ⁶ | 252,453 | 5,419 | | | 40,840 | 42,162 | 5,636 | -9,300 | 254,725 | 101,086 | 0 | 809,576 |
| Hydrocarbon Gas Liquids | 101,774 | -2,913 | -14 | 10,008 | _ | 22,869 | | -19,382 | 13,082 | 55,267 | 82,758 | 102,668 |
| Natural Gas Liquids | 101,774 | -2,913 | -14 | 3,817 | _ | 22,267 | | -19,177 | 13,082 | 55,267 | 75,759 | 101,735 |
| Ethane | 45,523 | | | 278 | - | 15,953 | | -7,861 | | 7,060 | 62,555 | 46,427 |
| Propane | 30,837 | | | 4,534 | _ | 6,281 | | -6,765 | | 39,664 | 8,754 | 23,613 |
| Normal Butane | 7,587 | | - | -888 | - | 2,139 | | -3,861 | 5,505 | 8,120 | -926 | 16,067 |
| Isobutane | 8,330 | | - | -107 | _ | 351 | | -428 | 3,507 | 118 | 5,377 | 5,986 |
| Natural Gasoline | 9,497 | -2,913 | -14 | | - | -2,457 | | -262 | 4,070 | 306 | 0 | 9,642 |
| Refinery Olefins | | | | 6,191 | _ | 603 | | -205 | | | 6,999 | 933 |
| Ethylene | | | | 10 | | _ | | 0 | | | 10 | 0 |
| Propylene | | | | 6,543 | - | 603 | | -120 | | | 7,266 | 659 |
| Normal Butylene | | | | -341 | _ | _ | | -83 | | | -258 | 260 |
| Isobutylene | | | | -21 | - | - | | -2 | | | -19 | 14 |
| Other Liquids | | -2,507 | 2,859 | | 11,571 | -55,081 | 4,127 | 8,608 | -62,687 | 13,297 | 1,752 | 130,307 |
| Hydrogen/Biofuels/Other Hydrocarbons | | | 2,859 | | 7 | 5,497 | 4,238 | 593 | 8,452 | 1,794 | 1,763 | 6,150 |
| Hydrogen | | | | | _ | | 3,835 | | 3,835 | ′ | 0 | |
| Biofuels (including Fuel Ethanol) | | | 2,859 | | 7 | 5,497 | 403 | 593 | 4,617 | 1,794 | 1,763 | 6,150 |
| Fuel Ethanol | | | 724 | | _ | 5,217 | 403 | 500 | 4,163 | 1,681 | 0 | 4,391 |
| Biofuels (excluding Fuel Ethanol) ⁷ | | | 2,135 | | 7 | 281 | | 93 | 454 | 113 | 1,763 | 1,760 |
| Other Hydrocarbons | | | | | _ | _ | _ | _ | _ | _ | _ | _ |
| Unfinished Oils | | -2,507 | | | 11,085 | 1,028 | | 3,625 | -2,979 | 8,960 | 0 | 44,772 |
| Motor Gasoline Blend.Comp. (MGBC) | | | - | | 479 | -61,606 | -111 | 4,384 | -68,165 | 2,543 | 0 | 79,354 |
| Reformulated | | | _ | | _ | -8,592 | 5,587 | 1,692 | -4,697 | 0 | 0 | 11,185 |
| Conventional | | | _ | | 479 | -53,014 | -5,699 | 2,692 | -63,468 | 2,542 | 0 | 68,169 |
| Aviation Gasoline Blend. Comp | | | | | _ | - | | 6 | 5 | _ | -11 | 31 |
| Finished Petroleum Products | | | 2 | 211,169 | 4,795 | -46,577 | -292 | 2,504 | | 70,126 | 96,468 | 98,489 |
| Finished Motor Gasoline | | | 0 | 64,577 | - | -3,050 | -292 | 263 | | 21,656 | 39,316 | 7,032 |
| Reformulated | | | _ | 12,718 | _ | | -6,119 | _ | | | 6,599 | - ,,,,,, |
| Conventional | | | 0 | 51,859 | | -3,050 | 5,827 | 263 | | 21,656 | 32,717 | 7,032 |
| Finished Aviation Gasoline | | | | 258 | | -73 | | 140 | | , | 125 | 647 |
| Kerosene-Type Jet Fuel | | | _ | 23,452 | _ | -14,013 | | 651 | | 3,801 | 4,987 | 11,713 |
| Kerosene | | | _ | 7 | _ | -81 | | -41 | | 27 | -60 | 273 |
| Distillate Fuel Oil | | | 2 | 82,539 | _ | -31,262 | | 596 | | 26,934 | 23,749 | 40,004 |
| 15 ppm sulfur and under | | | 2 | 76,984 | _ | -30,104 | | -102 | | 23,132 | 23,852 | 34,525 |
| Greater than 15 to 500 ppm sulfur | | | 0 | 1,482 | | -135 | | 251 | | 2,058 | -962 | 1,335 |
| Greater than 500 ppm sulfur | | | _ | 4,073 | | -1,023 | | 447 | | 1,745 | 858 | 4,144 |
| Residual Fuel Oil | | | | 2,134 | 3,402 | 936 | | 843 | | 1,662 | 3,967 | 16,553 |
| Less than 0.31 percent sulfur | | | | 914 | | _ | | 120 | | NA | NA | 1,191 |
| 0.31 to 1.00 percent sulfur | | | | 913 | | 496 | | 109 | | NA | NA. | 4,493 |
| Greater than 1.00 percent sulfur | | | | 307 | 2,745 | 440 | | 614 | | NA 4 050 | NA 4 700 | 10,869 |
| Petrochemical Feedstocks | | | | 6,345 | | 64 | | 6 | | 1,853 | 4,799 | 2,012 |
| Naphtha for Petro, Feed, Use | | | | 4,017 | | 42 22 | | -108 114 | | 1,853 | 4,382 | 1,360 |
| Other Oils for Petro. Feed. Use | | | | 2,328 1,386 | | | | 364 | | 1,853 | 417 1,055 | 652 1,214 |
| Special Naphthas Lubricants | | | | 3,320 | | | | -923 | | 1,904 | 2,321 | 8,923 |
| Waxes | | | | 129 | | -736 | | -923 -5 | | 1,904 | 190 | 269 |
| Petroleum Coke | | | | 12,862 | | 1,686 | | 478 | | 11,746 | 2,515 | 4,324 |
| Marketable | | | | 9,954 | 190 | 1,686 | | 478 | | 11,746 | -393 | 4,324 |
| Catalyst | | | | 2,908 | | | | | | | 2,908 | |
| Asphalt and Road Oil | | | | 2,211 | _ | 4 | | -77 | | 512 | 1,780 | 4,879 |
| Still Gas | | | | 10,205 | | | | | | | 10,205 | |
| Miscellaneous Products | | | | 1,744 | | -9 | | 209 | | 6 | 1,520 | 646 |
| Total | 354,227 | 0 | 2,847 | 221,177 | 57,206 | -36,626 | 9,471 | -17,571 | 205,120 | 239,777 | 180,977 | 1,141,040 |

^{-- =} Not Applicable

⁼ No Data Reported

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

4 A persitive number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil explanation with languary 2005 (see explanatory notes).

A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

5 Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and

⁶ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁷ Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isooctane, and Isooctane." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 7. PAD District 3 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, February 2022 (Thousand Barrels)

| | | | | Supply | | | | | Dispo | sition | | |
|--|---------------------|-------------------------------------|-------------------------------------|---|--|------------------------------|-------------------------------|------------------------------|---|-------------|-----------------------------------|------------------|
| Commodity | Field Production | Transfers to Crude Oil Supply | Biofuels Plant Net Production | Refinery and Blender Net Production | Imports (PADD of Entry) ¹ | Net Receipts ² | Adjust- ments ³ | Stock Change ⁴ | Refinery and Blender Net Inputs | Exports | Products Supplied ⁵ | Ending Stocks |
| Crude Oil ⁶ | 220,930 | 10,858 | | | 33,943 | 35,202 | 8,939 | -6,119 | 228,755 | 87,236 | 0 | 803,457 |
| Hydrocarbon Gas Liquids | 92,017 | -4,010 | -12 | 9,792 | _ | 19,784 | | -11,788 | 10,895 | 48,248 | 70,215 | 90,880 |
| Natural Gas Liquids | 92,017 | -4,010 | -12 | 3,796 | _ | 19,264 | | -11,937 | 10,895 | 48,248 | 63,848 | 89,798 |
| Ethane | 40,911 | | | 181 | - | 13,901 | | -5,421 | | 6,247 | 54,167 | 41,006 |
| Propane | 28,093 | | | 4,113 | _ | 5,754 | | -2,996 | | 33,747 | 7,209 | 20,617 |
| Normal Butane | 7,072 | | - | -349 | - | 2,414 | | -1,326 | 4,184 | 7,600 | -1,321 | 14,741 |
| Isobutane | 7,380 | | - | -149 | _ | 90 | | -148 | 3,408 | 268 | 3,793 | 5,838 |
| Natural Gasoline | 8,561 | -4,010 | -12 | | _ | -2,895 | | -2,046 | 3,303 | 386 | 0 | 7,596 |
| Refinery Olefins | | | | 5,996 | _ | 520 | | 149 | | | 6,367 | 1,082 |
| Ethylene | | | | 8 | | _ | | 0 | | | 8 | 0 |
| Propylene | | | | 5,969 | | 520 | | 103 | | | 6,386 | 762 |
| Normal Butylene | | | | 40 | _ | _ | | 49 | | | -9 | 309 |
| Isobutylene | | | | -21 | - | - | | -3 | | | -18 | 11 |
| Other Liquids | | -6,847 | 2,520 | | 14,774 | -46,928 | 1,367 | 6,493 | -54,614 | 11,617 | 1,390 | 136.800 |
| Hydrogen/Biofuels/Other Hydrocarbons | | | 2,520 | | _ | 6,897 | 2,061 | 255 | 7,497 | 2,330 | 1,396 | 6,405 |
| Hydrogen | | | | | _ | | 3,249 | | 3,249 | , | 0 | |
| Biofuels (including Fuel Ethanol) | | | 2,520 | | _ | 6,897 | -1,188 | 255 | 4,248 | 2,330 | 1,396 | 6,405 |
| Fuel Ethanol | | | 600 | | _ | 6,888 | -1,188 | 55 | 3,956 | 2,289 | 0 | 4,446 |
| Biofuels (excluding Fuel Ethanol) ⁷ | | | 1,920 | | _ | 9 | | 199 | 292 | 42 | 1,396 | 1,959 |
| Other Hydrocarbons | | | | | _ | _ | _ | _ | _ | _ | _ | _ |
| Unfinished Oils | | -6,847 | | | 12,651 | 751 | | 3,585 | -4,851 | 7,821 | 0 | 48,357 |
| Motor Gasoline Blend.Comp. (MGBC) | | | - | | 2,123 | -54,576 | -694 | 2,647 | -57,260 | 1,466 | 0 | 82,001 |
| Reformulated | | | _ | | _ | -8,202 | 3,905 | -186 | -4,111 | 0 | 0 | 10,999 |
| Conventional | | | _ | | 2,123 | -46,374 | -4,600 | 2,833 | -53,149 | 1,465 | 0 | 71,002 |
| Aviation Gasoline Blend. Comp | | | | | _ | - | | 6 | 0 | - | -6 | 37 |
| Finished Petroleum Products | | | 5 | 188,799 | 5,970 | -43,989 | 1,882 | -584 | | 65,594 | 87,657 | 97,905 |
| Finished Motor Gasoline | | | 0 | 58,474 | - 0,0.0 | -2,512 | 1,882 | 139 | | 20,155 | 37,550 | 7,171 |
| Reformulated | | | _ | 11,761 | _ | 2,512 | -4,005 | - | | 20,100 | 7,756 | -,,,,, |
| Conventional | | | 0 | 46,713 | _ | -2,512 | 5,887 | 139 | | 20,155 | 29,795 | 7,171 |
| Finished Aviation Gasoline | | | | 147 | _ | -137 | | -98 | | | 108 | 549 |
| Kerosene-Type Jet Fuel | | | _ | 21,295 | _ | -13,920 | | 289 | | 3,743 | 3,343 | 12,002 |
| Kerosene | | | - | 15 | _ | -81 | | 56 | | 383 | -505 | 329 |
| Distillate Fuel Oil | | | 5 | 74,143 | 136 | -28,056 | | -488 | | 22,481 | 24,235 | 39,516 |
| 15 ppm sulfur and under | | | 5 | 69,139 | 136 | -26,962 | | -227 | | 17,214 | 25,331 | 34,298 |
| Greater than 15 to 500 ppm sulfur | | | 0 | 1,010 | _ | -54 | | -333 | | 1,848 | -559 | 1,002 |
| Greater than 500 ppm sulfur | | | _ | 3,994 | _ | -1,040 | | 72 | | 3,419 | -537 | 4,216 |
| Residual Fuel Oil | | | | 1,703 | 3,970 | 470 | | 448 | | 2,651 | 3,044 | 17,001 |
| Less than 0.31 percent sulfur | | | | 870 | _ | _ | | -300 | | NA | NA | 891 |
| 0.31 to 1.00 percent sulfur | | | | 737 | 302 | 281 | | 237 | | NA | NA | 4,730 |
| Greater than 1.00 percent sulfur | | | | 96 | | 189 | | 511 | | NA | NA | 11,380 |
| Petrochemical Feedstocks | | | | 4,371 | 208 | 74 | | 20 | | 979 | 3,654 | 2,032 |
| Naphtha for Petro. Feed. Use | | | | 3,184 | 163 | 84 | | 174 | | - 070 | 3,257 | 1,534 |
| Other Oils for Petro. Feed. Use | | | | 1,187 | | | | -154 | | 979 | 397 | 498 |
| Special Naphthas | | | | 827 | 88 | | | -377 | | 2.040 | 1,262 | 837 |
| Lubricants | | | | 3,598 136 | | -649 | | 281 -8 | | 2,049 19 | 1,619 132 | 9,204 |
| Petroleum Coke | | | | 11,620 | | 791 | | -500 | | 12,819 | 625 | 261 3,824 |
| Marketable | | | | 8,847 | 533 | 791 | | -500 | | 12,819 | -2,148 | 3,824 |
| Catalyst | | | | 2,773 | | | | -500 | | 12,019 | 2,773 | 3,024 |
| Asphalt and Road Oil | | | | 1,973 | 28 | | | -44 | | 300 | 1,817 | 4,835 |
| Still Gas | | | | 9,121 | | | | | | | 9,121 | 4,033 |
| Miscellaneous Products | | | | 1,376 | | -11 | | -302 | | 15 | 1,652 | 344 |
| Total | 312,947 | 0 | 2,513 | | 54,687 | -35,930 | 12,188 | -11,998 | 185,036 | 212,695 | | 1,129,042 |

⁼ Not Applicable

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Refinery Report," EIA-819, "Monthly from the Surface Transportation Board and other information.

⁼ No Data Reported

NA = Not Available.

Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).
5 Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and

Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Table 7. PAD District 3 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, March 2022 (Thousand Barrels)

| | | | | Supply | | | | | Dispo | osition | | |
|--|---------------------|-------------------------------------|-------------------------------------|---|--|------------------------------|-------------------------------|------------------------------|---|--------------|-----------------------------------|------------------|
| Commodity | Field Production | Transfers to Crude Oil Supply | Biofuels Plant Net Production | Refinery and Blender Net Production | Imports (PADD of Entry) ¹ | Net Receipts ² | Adjust- ments ³ | Stock Change ⁴ | Refinery and Blender Net Inputs | Exports | Products Supplied ⁵ | Ending Stocks |
| Crude Oil ⁶ | 259,326 | 6,780 | | | 40,084 | 34,167 | 12,391 | -9,659 | 267,871 | 94,535 | 0 | 793,798 |
| Hydrocarbon Gas Liquids | 109,619 | -2,664 | -13 | 13,673 | _ | 29,088 | | 2,109 | 11,165 | 57,248 | 79,181 | 92,990 |
| Natural Gas Liquids | 109,619 | -2,664 | -13 | 7,303 | - | 28,573 | | 2,276 | 11,165 | 57,248 | 72,129 | 92,075 |
| Ethane | 49,835 | | | 149 | - | 17,804 | | -391 | | 9,184 | 58,995 | |
| Propane | 32,636 | | | 4,593 | - | 8,776 | | 288 | | 37,788 | 7,929 | 20,905 |
| Normal Butane | 7,917 | | _ | 2,749 | _ | 3,928 | | 1,317 | 2,853 | 10,061 | 363 | 16,058 |
| Isobutane | 8,971 | -2,664 | -13 | -188 | - | 542 -2,477 | | 68 994 | 4,272 4,040 | 143 72 | 4,842 | 5,906 8,591 |
| Natural Gasoline Refinery Olefins | 10,260 | -2,004 | -13 | 6,370 | _ | 515 | | -167 | 4,040 | | 7,052 | 915 |
| Ethylene | | | | 11 | _ | - 515 | | -107 | | | 11 | 915 |
| Propylene | | | | 6,902 | _ | 515 | | -99 | | | 7,516 | _ |
| Normal Butylene | | | | -518 | _ | - | | -68 | | | -450 | 241 |
| Isobutylene | | | | -25 | - | _ | | 0 | | | -25 | 11 |
| Other Limite | | 4 446 | 2.765 | | 45.000 | -55,932 | -585 | 4 725 | EC 200 | 13,995 | 4 420 | 425.065 |
| Other Liquids | | -4,116 | 2,765 2,765 | | 15,266 78 | 4,656 | 5,186 | -1,735 501 | -56,290 9,014 | 1,733 | 1,429 1,438 | 135,065 6,906 |
| Hydrogen | | | 2,765 | | - | 4,030 | 3,869 | | 3,869 | 1,733 | 1,430 | 0,900 |
| Biofuels (including Fuel Ethanol) | | | 2,765 | | 78 | 4,656 | 1,317 | 501 | 5,145 | 1,733 | 1,438 | 6,906 |
| Fuel Ethanol | | | 657 | | _ | 4,856 | 1,317 | 467 | 4,630 | 1,732 | 0 | 4,913 |
| Biofuels (excluding Fuel Ethanol) ⁷ | | | 2,109 | | 78 | -200 | , — — | 33 | | 0 | 1,438 | |
| Other Hydrocarbons | | | | | - | - | - | - | - | - | _ | _ |
| Unfinished Oils | | -4,116 | | | 14,475 | 850 | | -199 | 1,330 | 10,078 | 0 | 48,158 |
| Motor Gasoline Blend.Comp. (MGBC) | | | _ | | 713 | -61,438 | -5,771 | -2,030 | -66,650 | 2,184 | 0 | - / - |
| Reformulated | | | _ | | _ | -9,545 | 3,135 | | | 0 | 0 | , |
| Conventional Aviation Gasoline Blend. Comp | | | _ | | 713 | -51,893 | -8,906 | -3,528 -7 | -58,742 16 | 2,184 | 0 -9 | , |
| Aviation Gasoline Biend. Comp | | | | | _ | _ | | -/ | 10 | _ | -9 | 30 |
| Finished Petroleum Products | | | 7 | 226,059 | 6,227 | -44,464 | 4,454 | 1,219 | | 79,202 | 111,862 | 99,124 |
| Finished Motor Gasoline | | | 0 | 67,986 | _ | -2,810 | 4,454 | -176 | | 21,529 | 48,276 | 6,995 |
| Reformulated | | | _ | 13,913 | _ | - | -2,448 | _ | | - | 11,465 | _ |
| Conventional | | | 0 | 54,073 | - | -2,810 | 6,902 | -176 | | 21,529 | 36,811 | 6,995 |
| Finished Aviation Gasoline | | | | 341 | _ | -37 | | 24 | | 4 700 | 280 | 573 |
| Kerosene-Type Jet Fuel | | | _ | 23,398 -7 | - | -14,585 -36 | | -169 43 | | 4,738 195 | 4,244 -281 | 11,833 372 |
| Kerosene Distillate Fuel Oil | | | 7 | 91,442 | 110 | -28,060 | | 1,189 | | 32,249 | 30,061 | 40,705 |
| 15 ppm sulfur and under | | | 7 | 85,242 | _ | -27,136 | | 543 | | 27,875 | 29,694 | 34,841 |
| Greater than 15 to 500 ppm sulfur | | | 0 | 3,070 | _ | -87 | | 385 | | 2,369 | 229 | 1,387 |
| Greater than 500 ppm sulfur | | | _ | 3,130 | 110 | -837 | | 261 | | 2,005 | 137 | 4,477 |
| Residual Fuel Oil | | | | 3,272 | 4,229 | 860 | | 1,255 | | 2,815 | 4,291 | 18,256 |
| Less than 0.31 percent sulfur | | | | 900 | | 48 | | 19 | | NA | NA | 910 |
| 0.31 to 1.00 percent sulfur | | | | 1,264 | _ | 467 | | 663 | | NA | NA | 5,393 |
| Greater than 1.00 percent sulfur | | | | 1,108 | 4,229 | 345 | | 573 | | NA | NA | 11,953 |
| Petrochemical Feedstocks | | | | 6,019 | 251 | 42 | | -154 | | 1,297 | 5,169 | |
| Naphtha for Petro. Feed. Use | | | | 3,675 | 211 | 22 | | -274 | | 4 207 | 4,182 | 1,260 |
| Other Oils for Petro. Feed. Use | | | | 2,344 | 40 553 | 20 -29 | | 120 | | 1,297 | 987 | 618 |
| Special Naphthas Lubricants | | | | 1,091 4,291 | 553 993 | -29 -571 | | -2 -700 | | 2,352 | 1,617 3,061 | 835 8,504 |
| Waxes | | | | 162 | - 333 | -5/1 | | -17 | | 36 | 143 | 244 |
| Petroleum Coke | | | | 13,422 | 91 | 1,004 | | -708 | | 13,668 | 1,556 | 3,116 |
| Marketable | | | | 10,286 | 91 | 1,004 | | -708 | | 13,668 | -1,580 | 3,116 |
| Catalyst | | | | 3,136 | | , | | | | | 3,136 | |
| Asphalt and Road Oil | | | | 2,625 | _ | -231 | | 613 | | 260 | 1,521 | 5,448 |
| Still Gas | | | | 10,453 | | | | | | | 10,453 | |
| Miscellaneous Products | | | | 1,564 | - | -10 | | 21 | | 62 | 1,471 | 365 |
| Total | 368,945 | o | 2,759 | 239,732 | 61,577 | -37,141 | 16,260 | -8,066 | 222,746 | 244,979 | 192,472 | 1,120,976 |

⁼ Not Applicable

⁼ No Data Reported

NA = Not Available.

Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil. Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note

²C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).
5 Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and

Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Refinery Report," EIA-819, "Monthly from the Surface Transportation Board and other information.

Table 7. PAD District 3 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, April 2022 (Thousand Barrels)

| | | | | Supply | | | | | Dispo | osition | | _ _ |
|---|---------------------|-------------------------------------|-------------------------------------|---|--|------------------------------|-------------------------------|------------------------------|---|----------|-----------------------------------|------------------|
| Commodity | Field Production | Transfers to Crude Oil Supply | Biofuels Plant Net Production | Refinery and Blender Net Production | Imports (PADD of Entry) ¹ | Net Receipts ² | Adjust- ments ³ | Stock Change ⁴ | Refinery and Blender Net Inputs | Exports | Products Supplied ⁵ | Ending Stocks |
| Crude Oil ⁶ | 256,086 | 7,507 | | | 37,049 | 30,779 | 16,548 | -13,273 | 259,598 | 101,643 | 0 | 780,525 |
| Hydrocarbon Gas Liquids | 108,391 | -3,377 | -14 | 15,945 | 41 | 29,260 | | 11,887 | 9,069 | 53,206 | 76,084 | 104,876 |
| Natural Gas Liquids | 108,391 | -3,377 | -14 | 9,101 | 16 | 28,784 | | 11,880 | 9,069 | 53,206 | 68,746 | 103,954 |
| Ethane | 48,697 | | | 163 | _ | 18,177 | | 2,394 | | 5,728 | 58,915 | 43,009 |
| Propane | 32,328 | | | 4,974 | 16 | 9,116 | | 4,364 | | 35,944 | 6,126 | 25,269 |
| Normal Butane | 7,902 | | _ | 4,173 | _ | 3,904 | | 3,938 | 1,714 | 11,332 | -1,005 | 19,996 |
| Isobutane | 8,975 | | _ | -209 | _ | 642 | | 312 | 4,275 | 111 | 4,711 | 6,218 |
| Natural Gasoline | 10,489 | -3,377 | -14 | | | -3,055 | | 872 | 3,080 | 91 | 0 | 9,462 |
| Refinery Olefins | | | | 6,844 | 25 | 476 | | 7 | | | 7,338 | 922 |
| Ethylene | | | | 7 | _ | | | 0 | | | 7 220 | 0 |
| Propylene | | | | 6,787 | - | 476 | | -75 | | | 7,338 | 588 |
| Normal Butylene | | | | 77 -27 | 25 | _ | | 82 0 | | | 20 -27 | 323 11 |
| Isobutylene | | | | -21 | _ | _ | | U | | | -21 | - 11 |
| Other Liquids | | -4,129 | 3,099 | | 19,888 | -53,984 | -343 | 134 | -49,446 | 12,452 | 1,391 | 135,199 |
| Hydrogen/Biofuels/Other Hydrocarbons | | | 3,099 | | 126 | 4,943 | 5,070 | -959 | 9,069 | 3,733 | 1,395 | 5,947 |
| Hydrogen | | | | | - 120 | | 4,036 | | 4,036 | | 0,000 | |
| Biofuels (including Fuel Ethanol) | | | 3,099 | | 126 | 4,943 | 1,034 | -959 | 5,033 | 3,733 | 1,395 | 5,947 |
| Fuel Ethanol | | | 712 | | _ | 5,228 | 1,034 | -985 | 4,553 | 3,406 | 0 | 3,929 |
| Biofuels (excluding Fuel Ethanol) ⁷ | | | 2,386 | | 126 | -285 | · | 26 | 480 | 327 | 1,395 | 2,018 |
| Other Hydrocarbons | | | | | _ | _ | _ | _ | _ | - | _ | _ |
| Unfinished Oils | | -4,129 | | | 17,642 | -75 | | -84 | 6,113 | 7,409 | 0 | 48,074 |
| Motor Gasoline Blend.Comp. (MGBC) | | | _ | | 2,120 | -58,852 | -5,412 | 1,184 | -64,639 | 1,311 | 0 | 81,155 |
| Reformulated | | | _ | | _ | -10,847 | 1,351 | -808 | -8,688 | 0 | 0 | 11,689 |
| Conventional | | | _ | | 2,120 | -48,005 | -6,764 | 1,992 | -55,951 | 1,310 | 0 | 69,466 |
| Aviation Gasoline Blend. Comp | | | | | _ | _ | | -7 | 11 | - | -4 | 23 |
| Finished Petroleum Products | | | 5 | 221,458 | 5,249 | -42,310 | 4,379 | 318 | | 84,056 | 104,407 | 99,442 |
| Finished Motor Gasoline | | | 0 | 64,277 | 94 | -2,030 | 4,379 | 171 | | 23,414 | 43,135 | 7,166 |
| Reformulated | | | _ | 13,946 | | -2,000 | -816 | - 171 | | 25,414 | 13,130 | 7,100 |
| Conventional | | | 0 | 50,331 | 94 | -2,030 | 5,194 | 171 | | 23,414 | 30,004 | 7,166 |
| Finished Aviation Gasoline | | | | 273 | _ | -141 | | -69 | | | 201 | 504 |
| Kerosene-Type Jet Fuel | | | _ | 26,808 | _ | -14,535 | | -6 | | 5,500 | 6,779 | 11,827 |
| Kerosene | | | - | 48 | _ | - | | 125 | | 55 | -132 | 497 |
| Distillate Fuel Oil | | | 5 | 86,997 | _ | -26,020 | | -252 | | 36,114 | 25,120 | 40,453 |
| 15 ppm sulfur and under | | | 5 | 81,161 | _ | -25,063 | | -930 | | 30,879 | 26,153 | 33,911 |
| Greater than 15 to 500 ppm sulfur | | | 0 | 2,762 | _ | -274 | | -68 | | 3,071 | -515 | 1,319 |
| Greater than 500 ppm sulfur | | | _ | 3,074 | | -683 | | 746 | | 2,163 | -518 | 5,223 |
| Residual Fuel Oil | | | | 1,959 | 3,444 | 664 | | 162 | | 2,867 | 3,038 | 18,418 |
| Less than 0.31 percent sulfur | | | | 950 1,396 | 119 | 402 | | 189 8 | | NA NA | NA NA | 1,099 |
| 0.31 to 1.00 percent sulfur Greater than 1.00 percent sulfur | | | | -387 | 3,325 | 262 | | -35 | | NA NA | NA NA | 5,401 11,918 |
| Petrochemical Feedstocks | | | | 6,539 | | 97 | | 237 | | 889 | 5,624 | 2,115 |
| Naphtha for Petro. Feed. Use | | | | 3,636 | | | | 137 | | - | 3,669 | 1,397 |
| Other Oils for Petro. Feed. Use | | | | 2,903 | | - | | 100 | | 889 | 1,955 | 718 |
| Special Naphthas | | | | 970 | | -21 | | -59 | | - | 1,253 | 776 |
| Lubricants | | | | 4,297 | 1,033 | -793 | | -211 | | 2,334 | 2,414 | 8,293 |
| Waxes | | | | 141 | 68 | _ | | 38 | | 20 | 151 | 282 |
| Petroleum Coke | | | | 14,148 | | 498 | | -104 | | 12,381 | 2,620 | 3,012 |
| Marketable | | | | 10,895 | | 498 | | -104 | | 12,381 | -633 | 3,012 |
| Catalyst | | | | 3,253 | | | | | | | 3,253 | |
| Asphalt and Road Oil | | | | 2,519 | | -24 | | 174 | | 453 | 1,868 | 5,622 |
| Still Gas | | | | 10,871 | | | | | | | 10,871 | 477 |
| Miscellaneous Products | | | | 1,611 | _ | -5 | | 112 | | 30 | 1,464 | 477 |
| Total | 364,477 | 0 | 3,089 | 237,403 | 62,227 | -36,255 | 20,584 | -934 | 219,221 | 251,357 | 181,882 | 1,120,042 |

^{-- =} Not Applicable

⁼ No Data Reported

NA = Not Available.

Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).
5 Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and

⁶ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁷ Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isooctane, and Isooctane." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 7. PAD District 3 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, May 2022 (Thousand Barrels)

| | | | | Supply | | | | | Dispo | osition | | |
|--|---------------------|-------------------------------------|-------------------------------------|---|--|------------------------------|-------------------------------|------------------------------|---|---------|-----------------------------------|------------------|
| Commodity | Field Production | Transfers to Crude Oil Supply | Biofuels Plant Net Production | Refinery and Blender Net Production | Imports (PADD of Entry) ¹ | Net Receipts ² | Adjust- ments ³ | Stock Change ⁴ | Refinery and Blender Net Inputs | Exports | Products Supplied ⁵ | Ending Stocks |
| Crude Oil ⁶ | 259,097 | 4,283 | | | 44,668 | 32,388 | 9,726 | -25,126 | 275,074 | 100,214 | 0 | 755,399 |
| Hydrocarbon Gas Liquids | 111,109 | -374 | -14 | 16,493 | _ | 26,734 | | 12,863 | 10,298 | 58,390 | 72,396 | 117,739 |
| Natural Gas Liquids | 111,109 | -374 | -14 | 9,726 | _ | 26,194 | | 12,799 | 10,298 | 58,390 | 65,154 | 116,753 |
| Ethane | 49,071 | | | 172 | _ | 17,928 | | 1,277 | | 7,999 | 57,895 | 44,286 |
| Propane | 32,990 | | | 4,913 | _ | 8,683 | | 4,311 | | 37,661 | 4,614 | 29,580 |
| Normal Butane | 8,459 | | _ | 4,771 | _ | 4,059 | | 4,545 | 1,410 | 12,478 | -1,144 | 24,541 |
| Isobutane | 8,954 | | _ | -130 | _ | 128 | | 603 | 4,416 | 143 | 3,790 | 6,821 |
| Natural Gasoline | 11,635 | -374 | -14 | | _ | -4,603 | | 2,063 | 4,472 | 108 | 0 | 11,525 |
| Refinery Olefins | | | | 6,767 | - | 540 | | 64 | | | 7,243 | 986 |
| Ethylene | | | | 7 | _ | | | 0 | | | 7 100 | 0 |
| Propylene | | | | 7,038 | | 540 | | 110 | | | 7,468 | |
| Normal Butylene | | | | -248 -30 | | _ | | -53 7 | | | -195 -37 | 270 18 |
| Isobutylene | | | | -30 | _ | _ | | 7 | | | -37 | 10 |
| Other Liquids | | -3,908 | 3,230 | | 13,487 | -60,300 | 198 | -4,989 | -54,825 | 10,431 | 2,089 | 130,210 |
| Hydrogen/Biofuels/Other Hydrocarbons | | | 3,230 | | 146 | 4,447 | 6,177 | 342 | 9,087 | 2,463 | 2,107 | 6,289 |
| Hydrogen | | | 0,200 | | 140 | | 3,986 | | 3,986 | 2,400 | 2,107 | 0,205 |
| Biofuels (including Fuel Ethanol) | | | 3,230 | | 146 | 4,447 | 2,191 | 342 | 5,101 | 2,463 | 2,107 | 6,289 |
| Fuel Ethanol | | | 657 | | _ | 4,727 | 2,191 | 588 | 4,732 | 2,255 | 0 | 4,516 |
| Biofuels (excluding Fuel Ethanol) ⁷ | | | 2,573 | | 146 | -280 | , | -245 | 369 | 209 | 2,107 | 1,773 |
| Other Hydrocarbons | | | ´ | | _ | - | _ | _ | _ | - | | |
| Unfinished Oils | | -3,908 | | | 12,166 | 276 | | -505 | 2,164 | 6,875 | 0 | 47,569 |
| Motor Gasoline Blend.Comp. (MGBC) | | | _ | | 1,175 | -65,023 | -5,979 | -4,836 | -66,084 | 1,093 | 0 | 76,319 |
| Reformulated | | | _ | | _ | -13,835 | 3,014 | 1,038 | -11,860 | 1 | 0 | 12,727 |
| Conventional | | | _ | | 1,175 | -51,188 | -8,993 | -5,874 | -54,224 | 1,092 | 0 | 63,592 |
| Aviation Gasoline Blend. Comp | | | | | - | - | | 10 | 8 | _ | -18 | 33 |
| Elitate (Borolle in Book and | | | _ | 200 005 | F 005 | 44.005 | | 0.04= | | | 407.740 | 400.000 |
| Finished Petroleum Products | | | 8 | 233,265 | 5,625 | -44,985 | 3,788 | 3,247 | | 86,705 | 107,749 | 102,689 |
| Finished Motor Gasoline | | | 0 | 68,893 14,745 | 85 | -1,359 | 3,788 | 283 | | 26,368 | 44,756 | 7,449 |
| Conventional | | | 0 | 54,148 | | -1,359 | -2,234 6,022 | 283 | | 26,368 | 12,511 32,245 | 7,449 |
| Finished Aviation Gasoline | | | | 335 | | -1,339 | 0,022 | 120 | | 20,300 | 184 | 624 |
| Kerosene-Type Jet Fuel | | | _ | 28,671 | _ | -18,829 | | 404 | | 4,061 | 5,377 | 12,231 |
| Kerosene | | | _ | 180 | _ | | | -91 | | 143 | 128 | 406 |
| Distillate Fuel Oil | | | 8 | 90,371 | _ | -25,563 | | 2,797 | | 33,325 | 28,694 | 43,250 |
| 15 ppm sulfur and under | | | 8 | 84,321 | _ | -24,321 | | 2,482 | | 28,153 | 29,372 | 36,393 |
| Greater than 15 to 500 ppm sulfur | | | 0 | 2,634 | _ | -301 | | 44 | | 2,634 | -345 | 1,363 |
| Greater than 500 ppm sulfur | | | - | 3,416 | | -941 | | 271 | | 2,537 | -333 | 5,494 |
| Residual Fuel Oil | | | | 2,354 | 3,826 | 770 | | -550 | | 3,210 | 4,290 | 17,868 |
| Less than 0.31 percent sulfur | | | | 829 | | 80 | | 10 | | NA | NA | 1,109 |
| 0.31 to 1.00 percent sulfur | | | | 1,400 | | 347 | | -222 | | NA | NA | 5,179 |
| Greater than 1.00 percent sulfur | | | | 125 | 3,211 | 343 | | -338 | | NA | NA | 11,580 |
| Petrochemical Feedstocks | | | | 6,673 | | 48 | | -98 | | 875 | 6,110 | |
| Naphtha for Petro. Feed. Use | | | | 3,700 | | 48 | | -53 | | 075 | 3,943 | |
| Other Oils for Petro. Feed. Use | | | | 2,973 | | -12 | | -45 207 | | 875 | 2,167 1,120 | 673 983 |
| Special Naphthas Lubricants | | | | 1,165 4,534 | 1,103 | | | -166 | | 2,949 | 2,111 | 8,127 |
| Waxes | | | | 129 | | -743 | | -100 | | 2,949 | 134 | 261 |
| Petroleum Coke | | | | 14,561 | 258 | 597 | | 210 | | 15,406 | -199 | 3,222 |
| Marketable | | | | 11,241 | 258 | 597 | | 210 | | 15,406 | -3,519 | 3,222 |
| Catalyst | | | | 3,320 | | | | | | | 3,320 | |
| Asphalt and Road Oil | | | | 2,418 | | 136 | | 110 | | 289 | 2,155 | 5,732 |
| Still Gas | | | | 11,318 | | | | | | | 11,318 | |
| Miscellaneous Products | | | | 1,663 | | _ | | 42 | | 51 | 1,570 | |
| Total | 370,206 | 0 | 3,223 | 249,758 | 63,780 | -46,163 | 13,712 | -14,004 | 230,547 | 255,740 | 182,234 | 1,106,037 |

⁼ Not Applicable

⁼ No Data Reported

NA = Not Available.

Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).
5 Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and

Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Refinery Report," EIA-819, "Monthly from the Surface Transportation Board and other information.

Table 7. PAD District 3 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, June 2022 (Thousand Barrels)

| | | | | Supply | | | | | Dispo | osition | | |
|--|---------------------|-------------------------------------|-------------------------------------|---|--|------------------------------|-------------------------------|------------------------------|---|---------|-----------------------------------|------------------|
| Commodity | Field Production | Transfers to Crude Oil Supply | Biofuels Plant Net Production | Refinery and Blender Net Production | Imports (PADD of Entry) ¹ | Net Receipts ² | Adjust- ments ³ | Stock Change ⁴ | Refinery and Blender Net Inputs | Exports | Products Supplied ⁵ | Ending Stocks |
| Crude Oil ⁶ | 252,680 | 7,322 | | | 40,007 | 23,276 | 17,458 | -27,121 | 268,411 | 99,454 | 0 | 728,278 |
| Hydrocarbon Gas Liquids | 107,897 | -4,154 | -14 | 15,820 | 1 | 30,983 | | 3,190 | 9,463 | 59,849 | 78,030 | 120,929 |
| Natural Gas Liquids | 107,897 | -4,154 | -14 | 9,693 | 1 | 30,485 | | 3,175 | 9,463 | 59,849 | 71,420 | 119,928 |
| Ethane | 46,883 | | | 210 | | 18,840 | | -3,210 | | 9,993 | 59,150 | 41,076 |
| Propane | 32,143 | | | 4,785 | _ | 8,925 | | -371 | | 39,908 | 6,316 | 29,209 |
| Normal Butane | 8,523 | | - | 4,921 | _ | 4,706 | | 6,855 | 710 | 9,773 | 812 | 31,396 |
| Isobutane | 8,489 | | _ | -223 | | 918 | | -411 | 4,314 | 138 | 5,143 | 6,410 |
| Natural Gasoline | 11,859 | -4,154 | -14 | | 1 | -2,904 | | 312 | 4,439 | 36 | 0 | 11,837 |
| Refinery Olefins | | | | 6,127 | _ | 498 | | 15 | | | 6,610 | |
| Ethylene | | | | 8 | | 400 | | 0 | | | 6.074 | 705 |
| Propylene Normal Butylene | | | | 6,543 -394 | _ | 498 | | 67 -45 | | | 6,974 -349 | 765 225 |
| Isobutylene | | | | -394 | _ | _ | | -43 | | | -23 | 11 |
| isobutylene | | | | -30 | _ | _ | | -/ | | | -23 | - ''' |
| Other Liquids | | -3,168 | 3,271 | | 14,533 | -59,865 | 1,346 | 837 | -55,296 | 8,523 | 2,054 | 131,047 |
| Hydrogen/Biofuels/Other Hydrocarbons | | | 3,271 | | 71 | 3,945 | 4,667 | -250 | 8,858 | 1,289 | 2,058 | 6,039 |
| Hydrogen | | | | | | | 4,152 | | 4,152 | | 2,000 | |
| Biofuels (including Fuel Ethanol) | | | 3,271 | | 71 | 3,945 | 515 | -250 | 4,706 | 1,289 | 2,058 | 6,039 |
| Fuel Ethanol | | | 779 | | _ | 4,401 | 515 | -42 | 4,496 | 1,241 | 0 | 4,474 |
| Biofuels (excluding Fuel Ethanol) ⁷ | | | 2,493 | | 71 | -455 | | -208 | 210 | 49 | 2,058 | 1,565 |
| Other Hydrocarbons | | | | | _ | _ | _ | _ | _ | _ | _ | _ |
| Unfinished Oils | | -3,168 | | | 12,264 | 165 | | 197 | 5,455 | 3,609 | 0 | 47,766 |
| Motor Gasoline Blend.Comp. (MGBC) | | | - | | 2,198 | -63,975 | -3,322 | 886 | -69,609 | 3,624 | 0 | 77,205 |
| Reformulated | | | _ | | _ | -13,991 | 2,252 | 197 | -11,937 | 1 | 0 | 12,924 |
| Conventional | | | - | | 2,198 | -49,984 | -5,573 | 689 | -57,672 | 3,624 | 0 | 64,281 |
| Aviation Gasoline Blend. Comp | | | | | - | - | | 4 | 0 | _ | -4 | 37 |
| Finish ad Bataslavas Bandusta | | | _ | 000 540 | 7 000 | 40.050 | 0.000 | 0.050 | | 00.000 | 400.000 | 00.700 |
| Finished Petroleum Products | | | 9 | 226,548 | 7,336 | -49,053 | 2,806 | -2,953 | | 86,990 | 103,609 | 99,736 |
| Finished Motor Gasoline | | | 0 | 65,498 14,001 | _ | -3,931 | 2,806 -1,861 | -706 | | 25,834 | 39,246 12,140 | 6,743 |
| Conventional | | | 0 | 51,497 | _ | -3,931 | 4,667 | -706 | | 25,834 | 27,105 | 6,743 |
| Finished Aviation Gasoline | | | | 196 | _ | -126 | 4,007 | -98 | | 25,654 | 168 | 526 |
| Kerosene-Type Jet Fuel | | | _ | 26,949 | | -16,357 | | -438 | | 5,259 | 5,771 | 11,793 |
| Kerosene | | | _ | 70 | | | | -44 | | 216 | -102 | 362 |
| Distillate Fuel Oil | | | 9 | 91,340 | | -29,301 | | -524 | | 33,881 | 28,691 | 42,726 |
| 15 ppm sulfur and under | | | 9 | 85,875 | | -28,193 | | -569 | | 28,379 | 29,881 | 35,824 |
| Greater than 15 to 500 ppm sulfur | | | 0 | 2,875 | _ | -102 | | 45 | | 2,753 | -25 | 1,408 |
| Greater than 500 ppm sulfur | | | - | 2,590 | - | -1,006 | | 0 | | 2,749 | -1,165 | 5,494 |
| Residual Fuel Oil | | | | 1,229 | 5,407 | 984 | | -948 | | 3,042 | 5,526 | 16,920 |
| Less than 0.31 percent sulfur | | | | 697 | 265 | 46 | | -107 | | NA | NA | 1,002 |
| 0.31 to 1.00 percent sulfur | | | | 1,311 | 630 | 454 | | -173 | | NA | NA | 5,006 |
| Greater than 1.00 percent sulfur | | | | -779 | 4,512 | 484 | | -668 | | NA | NA | 10,912 |
| Petrochemical Feedstocks | | | | 5,787 | 246 | 49 | | -31 | | 1,471 | 4,642 | 1,986 |
| Naphtha for Petro. Feed. Use | | | | 3,105 | | 49 | | 47 | | 4 474 | 3,353 | 1,391 |
| Other Oils for Petro. Feed. Use | | | | 2,682 1,031 | 323 | -60 | | -78 -30 | | 1,471 | 1,289 1,324 | 595 953 |
| Special Naphthas Lubricants | | | | 4,355 | | | | -293 | | 3,526 | 1,324 | 7,834 |
| Waxes | | | | 158 | | -003 | | 3 | | 17 | 1,333 | 264 |
| Petroleum Coke | | | | 14,390 | | 751 | | 323 | | 13,417 | 1,646 | 3,545 |
| Marketable | | | | 11,217 | 245 | | | 323 | | 13,417 | -1,527 | 3,545 |
| Catalyst | | | | 3,173 | | | | | | | 3,173 | |
| Asphalt and Road Oil | | | | 2,547 | 31 | -251 | | -220 | | 273 | 2,274 | 5,512 |
| Still Gas | | | | 11,249 | | | | | | | 11,249 | |
| Miscellaneous Products | | | | 1,749 | _ | -8 | | 53 | | 54 | 1,634 | 572 |
| Total | 360,577 | 0 | 3,266 | 242,368 | 61,877 | -54,659 | 21,610 | -26,047 | 222,578 | 254,815 | 183,693 | 1,079,990 |

^{-- =} Not Applicable

⁼ No Data Reported

NA = Not Available.

Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).
5 Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and

⁶ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁷ Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isooctane, and Isooctane." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 7. PAD District 3 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, July 2022 (Thousand Barrels)

| | | | | Supply | | | | | Dispo | sition | | |
|--|---------------------|-------------------------------------|-------------------------------------|---|--|------------------------------|-------------------------------|------------------------------|---|---------|-----------------------------------|------------------|
| Commodity | Field Production | Transfers to Crude Oil Supply | Biofuels Plant Net Production | Refinery and Blender Net Production | Imports (PADD of Entry) ¹ | Net Receipts ² | Adjust- ments ³ | Stock Change ⁴ | Refinery and Blender Net Inputs | Exports | Products Supplied ⁵ | Ending Stocks |
| Crude Oil ⁶ | 262,091 | 8,697 | | | 50,679 | 24,383 | 16,242 | -26,405 | 279,234 | 109,262 | 0 | 701,873 |
| Hydrocarbon Gas Liquids | 117,260 | -3,262 | -15 | 16,297 | _ | 32,616 | | 13,761 | 10,600 | 53,636 | 84,900 | 134,690 |
| Natural Gas Liquids | 117,260 | -3,262 | -15 | 9,582 | _ | 32,035 | | 13,534 | 10,600 | 53,636 | 77,830 | 133,462 |
| Ethane | 51,037 | | | 256 | _ | 19,454 | | -2,571 | | 9,433 | 63,885 | 38,505 |
| Propane | 34,492 | | | 4,997 | _ | 9,648 | | 5,217 | | 35,795 | 8,125 | 34,426 |
| Normal Butane | 9,291 | | - | 4,567 | _ | 4,678 | | 8,181 | 1,012 | 8,248 | 1,096 | 39,577 |
| Isobutane | 9,301 | | _ | -238 | - | 933 | | 623 | 4,537 | 111 | 4,725 | 7,033 |
| Natural Gasoline | 13,139 | -3,262 | -15 | | _ | -2,678 | | 2,084 | 5,051 | 49 | 0 | 13,921 |
| Refinery Olefins | | | | 6,715 | _ | 582 | | 227 | | | 7,070 | 1,228 |
| Ethylene | | | | 12 | _ | - 500 | | 0 | | | 7 254 | 766 |
| Propylene | | | | 6,773 | | 582 | | | | | 7,354 | 766 |
| Normal ButyleneIsobutylene | | | | -30 -40 | | _ | | 222 4 | | | -252 -44 | 447 15 |
| isobutylene | | | | -40 | _ | _ | | 4 | | | -44 | 15 |
| Other Liquids | | -5,435 | 3,374 | | 18,693 | -60,423 | -2,274 | 2,983 | -58.349 | 7,320 | 1,981 | 134,030 |
| Hydrogen/Biofuels/Other Hydrocarbons | | | 3,374 | | 10,033 | 4,209 | 4,638 | -248 | 8,933 | 1,545 | 1,991 | 5,791 |
| Hydrogen | | | | | _ | 1,200 | 4,093 | | 4,093 | | 0,001 | |
| Biofuels (including Fuel Ethanol) | | | 3,374 | | _ | 4,209 | 545 | -248 | 4,840 | 1,545 | 1,991 | 5,791 |
| Fuel Ethanol | | | 758 | | _ | 4,426 | 545 | -289 | 4,537 | 1,482 | 0 | 4,184 |
| Biofuels (excluding Fuel Ethanol) ⁷ | | | 2,615 | | _ | -217 | | 41 | 303 | 63 | 1,991 | 1,606 |
| Other Hydrocarbons | | | ´ | | _ | _ | - | - | _ | - | | |
| Unfinished Oils | | -5,435 | | | 16,435 | 310 | | 216 | 6,909 | 4,185 | 0 | 47,982 |
| Motor Gasoline Blend.Comp. (MGBC) | | | _ | | 2,258 | -64,942 | -6,912 | 3,006 | -74,192 | 1,590 | 0 | 80,211 |
| Reformulated | | | _ | | _ | -15,412 | 3,197 | 506 | -12,724 | 3 | 0 | 13,430 |
| Conventional | | | _ | | 2,258 | -49,530 | -10,109 | 2,500 | -61,468 | 1,587 | 0 | 66,781 |
| Aviation Gasoline Blend. Comp | | | | | _ | - | | 9 | 1 | _ | -10 | 46 |
| | | | _ | | | | | | | | | |
| Finished Petroleum Products | | | 7 | 236,091 | 5,470 | -45,442 | 6,367 | 2,727 | | 90,212 | 109,554 | 102,463 |
| Finished Motor Gasoline | | | 0 | 65,598 | _ | -4,080 | 6,367 | -70 | | 22,536 | 45,420 | 6,673 |
| Reformulated | | | 0 | 14,016 | _ | -4,080 | -2,483 | -70 | | 22,536 | 11,533 33,887 | 6 672 |
| Conventional Finished Aviation Gasoline | | | | 51,582 284 | _ | -4,000 | 8,850 | 64 | | 22,536 | 176 | 6,673 590 |
| Kerosene-Type Jet Fuel | | | | 27,805 | _ | -16,435 | | 627 | | 5,339 | 5,404 | 12,420 |
| Kerosene | | | _ | 144 | _ | - 10, 100 | | 171 | | 30 | -57 | 533 |
| Distillate Fuel Oil | | | 7 | 96,023 | 25 | -25,904 | | -377 | | 43,788 | 26,740 | 42,349 |
| 15 ppm sulfur and under | | | 7 | 89,028 | _ | -25,189 | | 243 | | 38,398 | 25,205 | 36,067 |
| Greater than 15 to 500 ppm sulfur | | | 0 | 2,922 | 25 | -117 | | -22 | | 2,659 | 193 | 1,386 |
| Greater than 500 ppm sulfur | | | _ | 4,073 | _ | -598 | | -598 | | 2,731 | 1,342 | 4,896 |
| Residual Fuel Oil | | | | 2,339 | 2,766 | 687 | | 1,035 | | 2,069 | 2,688 | 17,955 |
| Less than 0.31 percent sulfur | | | | 1,050 | _ | 94 | | -193 | | NA | NA | 809 |
| 0.31 to 1.00 percent sulfur | | | | 1,346 | | 365 | | 173 | | NA | NA | 5,179 |
| Greater than 1.00 percent sulfur | | | | -57 | 2,453 | 228 | | 1,055 | | NA | NA | 11,967 |
| Petrochemical Feedstocks | | | | 6,853 | | 117 | | 134 | | 1,004 | 6,198 | 2,120 |
| Naphtha for Petro. Feed. Use | | | | 3,512 | | 94 | | 65 | | 4.004 | 3,844 | 1,456 |
| Other Oils for Petro. Feed. Use | | | | 3,341 | | | | 69 | | 1,004 | 2,354 | 664 |
| Special Naphthas | | | | 1,008 | | 26 -722 | | -103 728 | | 3,902 | 1,581 331 | 850 |
| Lubricants | | | | 4,313 141 | 1,370 70 | -122 | | 728 | | 3,902 | 190 | 8,562 269 |
| Petroleum Coke | | | | 14,872 | | 1,222 | | 438 | | 11,341 | 4,744 | 3,983 |
| Marketable | | | | 11,550 | | 1,222 | | 438 | | 11,341 | 1,422 | 3,983 |
| Catalyst | | | | 3,322 | | | | | | | 3,322 | |
| Asphalt and Road Oil | | | | 2,806 | | -297 | | 79 | | 139 | 2,291 | 5,591 |
| Still Gas | | | | 12,138 | | | | | | | 12,138 | |
| Miscellaneous Products | | | | 1,767 | - | -12 | | -4 | | 49 | 1,710 | 568 |
| Total | 379,351 | 0 | 3,365 | 252,388 | 74,842 | -48,866 | 20,335 | -6,934 | 231,485 | 260,430 | 196,434 | 1,073,056 |

⁼ Not Applicable

⁼ No Data Reported

NA = Not Available.

Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).
5 Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and

Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Refinery Report," EIA-819, "Monthly from the Surface Transportation Board and other information.

Table 7. PAD District 3 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, August 2022 (Thousand Barrels)

| | | | | Supply | | | | | Dispo | osition | | |
|--|---------------------|-------------------------------------|-------------------------------------|---|--|------------------------------|-------------------------------|------------------------------|---|-----------------|-----------------------------------|------------------|
| Commodity | Field Production | Transfers to Crude Oil Supply | Biofuels Plant Net Production | Refinery and Blender Net Production | Imports (PADD of Entry) ¹ | Net Receipts ² | Adjust- ments ³ | Stock Change ⁴ | Refinery and Blender Net Inputs | Exports | Products Supplied ⁵ | Ending Stocks |
| Crude Oil ⁶ | 267,150 | 10,568 | | | 37,472 | 30,078 | 15,561 | -21,812 | 276,575 | 106,065 | 0 | 680,061 |
| Hydrocarbon Gas Liquids | 114,883 | -4,039 | -15 | 15,430 | 1 | 30,572 | | 15,995 | 10,720 | 58,457 | 71,660 | 150,685 |
| Natural Gas Liquids | 114,883 | -4,039 | -15 | 9,513 | 1 | 29,978 | | 16,244 | 10,720 | 58,457 | 64,901 | 149,706 |
| Ethane | 48,741 | | | 197 | _ | 18,240 | | 3,575 | | 10,237 | 53,366 | 42,080 |
| Propane | 34,675 | | | 5,042 | | 9,620 | | 5,952 | | 38,735 | 4,649 | 40,378 |
| Normal Butane | 8,957 | | _ | 4,496 | | 4,298 | | 5,148 | 1,394 | 9,104 | 2,105 | 44,725 |
| Isobutane | 9,388 | | _ | -222 | | 1,003 | | 735 | 4,361 | 294 | 4,780 | 7,768 |
| Natural Gasoline | 13,122 | -4,039 | -15 | | 1 | -3,183 | | 834 | 4,965 | 88 | 0 | 14,755 |
| Refinery Olefins | | | | 5,917 | - | 594 | | -249 | | | 6,760 | 979 |
| Ethylene | | | | 13 | | | | 0 | | | 13 | 0 |
| Propylene | | | | 6,383 | _ | 594 | | -179 | | | 7,156 | 587 |
| Normal Butylene | | | | -422 | _ | - | | -75 | | | -347 | 372 |
| Isobutylene | | | | -57 | - | _ | | 5 | | | -62 | 20 |
| Other Liquids | | -6,529 | 3,112 | | 13,482 | -60,672 | -3,576 | -4,038 | -57,818 | 6,133 | 1,540 | 129,991 |
| Hydrogen/Biofuels/Other Hydrocarbons | | -0,525 | 3,112 | | 71 | 4,199 | 3,438 | -524 | 8,844 | 950 | 1,549 | 5,266 |
| Hydrogen | | | | | | 4,155 | 3,984 | | 3,984 | | 1,545 | 5,200 |
| Biofuels (including Fuel Ethanol) | | | 3,112 | | 71 | 4,199 | -546 | -524 | 4,860 | 950 | 1,549 | 5,266 |
| Fuel Ethanol | | | 740 | | | 4,836 | -546 | -175 | 4,577 | 628 | 0 | 4,009 |
| Biofuels (excluding Fuel Ethanol) ⁷ | | | 2,372 | | 71 | -637 | | -349 | 283 | 323 | 1,549 | 1,257 |
| Other Hydrocarbons | | | | | _ | _ | _ | _ | | _ | | - |
| Unfinished Oils | | -6,529 | | | 11,456 | 707 | | -831 | 3,045 | 3,420 | 0 | 47,151 |
| Motor Gasoline Blend.Comp. (MGBC) | | | _ | | 1,955 | -65,578 | -7,013 | -2,670 | -69,729 | 1,763 | 0 | 77,541 |
| Reformulated | | | _ | | 417 | -15,250 | 592 | -2,657 | -11,585 | 1 | 0 | 10,773 |
| Conventional | | | _ | | 1,538 | -50,328 | -7,606 | -13 | -58,144 | 1,761 | 0 | 66,768 |
| Aviation Gasoline Blend. Comp | | | | | _ | - | | -13 | 22 | - | -9 | 33 |
| | | | | | | | | | | | | |
| Finished Petroleum Products | | | 6 | 232,866 | 6,069 | -45,134 | 7,560 | -1,804 | | 92,660 | 110,510 | 100,659 |
| Finished Motor Gasoline | | | 0 | 68,011 | _ | -2,725 | 7,560 | 292 | | 28,091 | 44,463 | 6,965 |
| Reformulated | | | _ | 14,265 | | | 645 | | | | 14,910 | |
| Conventional | | | 0 | 53,746 | | -2,725 | 6,915 | 292 | | 28,091 | 29,553 | 6,965 |
| Finished Aviation Gasoline | | | | 326 | _ | -91 | | -135 | | | 370 | 455 |
| Kerosene-Type Jet Fuel | | | _ | 26,147 | _ | -17,030 | | -530 | | 5,579 | 4,068 | 11,890 |
| Kerosene | | | 6 | 289 94,106 | | -26,357 | | -32 -330 | | 254 | 28,584 | 501 42,019 |
| Distillate Fuel Oil | | | 6 | 88,122 | | , | | -589 | | 39,501 | | , |
| 15 ppm sulfur and under Greater than 15 to 500 ppm sulfur | | | 0 | 2,469 | | -25,480 -76 | | -152 | | 33,980 3,387 | 29,257 -842 | 35,478 1,234 |
| Greater than 500 ppm sulfur | | | _ | 3,515 | _ | -801 | | 411 | | 2,133 | 170 | 5,307 |
| Residual Fuel Oil | | | | 3,475 | 3,062 | 781 | | -72 | | 2,133 | 4,817 | 17,883 |
| Less than 0.31 percent sulfur | | | | 1,107 | 3,002 | 12 | | 327 | | 2,373 NA | 4,617 NA | 1,136 |
| 0.31 to 1.00 percent sulfur | | | | 1,446 | _ | 304 | | -77 | | NA NA | NA NA | 5,102 |
| Greater than 1.00 percent sulfur | | | | 922 | 3,062 | 465 | | -322 | | NA NA | NA NA | 11,645 |
| Petrochemical Feedstocks | | | | 5,748 | | 71 | | -88 | | 819 | 5,299 | 2,032 |
| Naphtha for Petro. Feed. Use | | | | 2,827 | 178 | | | 66 | | _ | 2,987 | 1,522 |
| Other Oils for Petro. Feed. Use | | | | 2,921 | 33 | | | -154 | | 819 | 2,312 | 510 |
| Special Naphthas | | | | 955 | | | | -62 | | - | 2,144 | 788 |
| Lubricants | | | | 3,315 | 1,354 | -638 | | -404 | | 1,609 | 2,826 | 8,158 |
| Waxes | | | | 170 | | _ | | 1 | | 24 | 166 | 270 |
| Petroleum Coke | | | | 14,388 | | 1,097 | | -497 | | 13,651 | 2,688 | 3,486 |
| Marketable | | | | 11,145 | | 1,097 | | -497 | | 13,651 | -555 | 3,486 |
| Catalyst | | | | 3,243 | | | | | | | 3,243 | |
| Asphalt and Road Oil | | | | 2,831 | _ | -305 | | 20 | | 514 | 1,992 | 5,611 |
| Still Gas | | | | 11,407 | | | | | | | 11,407 | |
| Miscellaneous Products | | | | 1,698 | _ | _ | | 33 | | 46 | 1,619 | 601 |
| Total | 382,033 | О | 3,103 | 248,296 | 57,024 | -45,157 | 19,545 | -11,660 | 229,477 | 263,316 | 183,711 | 1,061,396 |

⁼ Not Applicable

⁼ No Data Reported

NA = Not Available.

Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).
5 Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and

Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Refinery Report," EIA-819, "Monthly from the Surface Transportation Board and other information.

Table 7. PAD District 3 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, September 2022 (Thousand Barrels)

| | | <u> </u> | | Supply | | | | | Dispo | osition | | |
|--|---------------------|-------------------------------------|-------------------------------------|---|--|------------------------------|-------------------------------|------------------------------|---|-------------|-----------------------------------|------------------|
| Commodity | Field Production | Transfers to Crude Oil Supply | Biofuels Plant Net Production | Refinery and Blender Net Production | Imports (PADD of Entry) ¹ | Net Receipts ² | Adjust- ments ³ | Stock Change ⁴ | Refinery and Blender Net Inputs | Exports | Products Supplied ⁵ | Ending Stocks |
| Crude Oil ⁶ | 266,438 | 12,778 | | | 35,132 | 32,417 | 2,608 | -23,282 | 264,249 | 108,407 | 0 | 656,779 |
| Hydrocarbon Gas Liquids | 112,442 | -7,358 | -15 | 12,280 | 30 | 28,017 | | 7,370 | 12,018 | 53,482 | 72,525 | 158,055 |
| Natural Gas Liquids | 112,442 | -7,358 | -15 | 6,750 | 30 | 27,516 | | 7,048 | 12,018 | 53,482 | 66,816 | 156,754 |
| Ethane | 46,873 | | | 166 | _ | 15,320 | | 2,016 | | 7,836 | 52,507 | 44,096 |
| Propane | 34,792 | | | 4,734 | | 7,520 | | 4,785 | | 33,689 | 8,572 | 45,163 |
| Normal Butane | 8,917 | | _ | 2,112 | 30 | 3,520 | | -1,513 | 3,497 | 11,703 | 892 | 43,212 |
| Isobutane | 9,121 | | | -262 | - | 773 | | 169 | 4,441 | 177 | 4,845 | 7,937 |
| Natural Gasoline | 12,739 | -7,358 | -15 | | _ | 383 | | 1,591 | 4,080 | 77 | 0 | 16,346 |
| Refinery Olefins | | | | 5,530 | | 501 | | 322 | | | 5,709 | 1,301 |
| Ethylene | | | | 6 000 | | - 504 | | 0 | | | 9 | 0 |
| Propylene Normal Butylene | | | | 6,000 -479 | | 501 | | 54 288 | | | 6,447 -767 | 641 660 |
| Isobutylene | | | | -479 | _ | _ | | -20 | | | 20 | 000 |
| isobutylene | | | | | _ | _ | | -20 | | | 20 | |
| Other Liquids | | -5,420 | 3,373 | | 13,143 | -56,830 | -7,355 | -7,655 | -55,542 | 7,933 | 2,175 | 122,337 |
| Hydrogen/Biofuels/Other Hydrocarbons | | | 3,373 | | 142 | 4,447 | 3,707 | -460 | 8,760 | 1,173 | 2,196 | 4,807 |
| Hydrogen | | | | | _ | | 3,995 | | 3,995 | / | 0 | , |
| Biofuels (including Fuel Ethanol) | | | 3,373 | | 142 | 4,447 | -288 | -460 | 4,765 | 1,173 | 2,196 | 4,807 |
| Fuel Ethanol | | | 661 | | _ | 4,699 | -288 | -433 | 4,515 | 990 | 0 | 3,576 |
| Biofuels (excluding Fuel Ethanol) ⁷ | | | 2,712 | | 142 | -252 | | -27 | 250 | 183 | 2,196 | 1,231 |
| Other Hydrocarbons | | | | | _ | _ | _ | _ | _ | _ | _ | _ |
| Unfinished Oils | | -5,420 | | | 11,617 | 679 | | -3,176 | 5,162 | 4,890 | 0 | 43,975 |
| Motor Gasoline Blend.Comp. (MGBC) | | | _ | | 1,384 | -61,956 | -11,062 | -4,023 | -69,481 | 1,870 | 0 | 73,518 |
| Reformulated | | | _ | | - | -10,272 | 4,570 | -1,211 | -4,492 | 1 | 0 | 9,562 |
| Conventional | | | | | 1,384 | -51,684 | -15,632 | -2,812 4 | -64,989 17 | 1,869 | 0 -21 | 63,956 37 |
| Aviation Gasoline Blend. Comp | | | | | _ | _ | | 4 | 17 | _ | -21 | 31 |
| Finished Petroleum Products | | | 10 | 227,330 | 6,308 | -44,423 | 11,350 | 456 | | 90,792 | 109,328 | 101,115 |
| Finished Motor Gasoline | | | 0 | 66,753 | - | -2,809 | 11,350 | -245 | | 29,787 | 45,752 | 6,720 |
| Reformulated | | | _ | 14,266 | _ | | -3,226 | | | | 11,040 | |
| Conventional | | | 0 | 52,487 | _ | -2,809 | 14,577 | -245 | | 29,787 | 34,712 | 6,720 |
| Finished Aviation Gasoline | | | | 313 | _ | -161 | · | 41 | | | 111 | 496 |
| Kerosene-Type Jet Fuel | | | _ | 23,892 | - | -14,694 | | -154 | | 6,018 | 3,334 | 11,736 |
| Kerosene | | | _ | 150 | | _ | | -143 | | 364 | -71 | 358 |
| Distillate Fuel Oil | | | 10 | 93,198 | | -27,597 | | 893 | | 36,661 | 28,057 | 42,912 |
| 15 ppm sulfur and under | | | 10 | 86,992 | | -26,701 | | 216 | | 32,997 | 27,088 | 35,694 |
| Greater than 15 to 500 ppm sulfur | | | 0 | 2,093 | _ | -92 | | -6 | | 1,184 | 823 | 1,228 |
| Greater than 500 ppm sulfur | | | - | 4,113 3,622 | 2.005 | -804 | | 683 -599 | | 2,481 | 145 | 5,990 |
| Residual Fuel Oil Less than 0.31 percent sulfur | | | | 1,031 | 3,865 | 835 95 | | -599 | | 1,419 NA | 7,502 NA | 17,284 616 |
| 0.31 to 1.00 percent sulfur | | | | 1,488 | _ | 206 | | -382 | | NA NA | NA NA | 4,720 |
| Greater than 1.00 percent sulfur | | | | 1,103 | 3,865 | | | 303 | | NA | NA NA | 11,948 |
| Petrochemical Feedstocks | | | | 5,680 | | 19 | | -21 | | 1,323 | 4,739 | 2,011 |
| Naphtha for Petro. Feed. Use | | | | 2,837 | 308 | _ | | -114 | | -, | 3,253 | 1,408 |
| Other Oils for Petro. Feed. Use | | | | 2,843 | | 25 | | 93 | | 1,323 | 1,486 | 603 |
| Special Naphthas | | | | 873 | 647 | 30 | | 42 | | - | 1,508 | 830 |
| Lubricants | | | | 3,774 | | -572 | | 902 | | 1,732 | 1,737 | 9,060 |
| Waxes | | | | 135 | | _ | | 12 | | 22 | 155 | 282 |
| Petroleum Coke | | | | 14,052 | | 629 | | -122 | | 13,154 | 1,880 | 3,364 |
| Marketable | | | | 10,932 | | 629 | | -122 | | 13,154 | -1,240 | 3,364 |
| Catalyst | | | | 3,120 | | | | 422 | | | 3,120 | |
| Asphalt and Road Oil | | | | 2,253 | | -95 | | -133 | | 274 | 2,017 | 5,478 |
| Still Gas Miscellaneous Products | | | | 10,977 | | | | -17 | | 39 | 10,977 | 584 |
| IVIIOCEIIAIIEUUS FIUUUUUS | | | | 1,658 | _ | -0 | | -17 | | 39 | 1,628 | 504 |
| Total | 378,880 | 0 | 3,368 | 239,610 | 54,613 | -40,819 | 6,603 | -23,110 | 220,725 | 260,614 | 184,027 | 1,038,286 |

^{-- =} Not Applicable

⁼ No Data Reported

NA = Not Available.

Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

5 Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and

⁶ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁷ Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isooctane, and Isooctane." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 7. PAD District 3 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, October 2022 (Thousand Barrels)

| | | | | Supply | | | | | Dispo | osition | | |
|--|---------------------|-------------------------------------|-------------------------------------|---|--|------------------------------|-------------------------------|------------------------------|---|-------------|-----------------------------------|------------------|
| Commodity | Field Production | Transfers to Crude Oil Supply | Biofuels Plant Net Production | Refinery and Blender Net Production | Imports (PADD of Entry) ¹ | Net Receipts ² | Adjust- ments ³ | Stock Change ⁴ | Refinery and Blender Net Inputs | Exports | Products Supplied ⁵ | Ending Stocks |
| Crude Oil ⁶ | 276,366 | 14,894 | | | 35,278 | 31,973 | 11,051 | -13,744 | 261,787 | 121,520 | 0 | 643,035 |
| Hydrocarbon Gas Liquids | 117,851 | -9,792 | -14 | 10,067 | 26 | 26,366 | | -1,431 | 12,287 | 61,502 | 72,147 | 156,624 |
| Natural Gas Liquids | 117,851 | -9,792 | -14 | 4,921 | _ | 25,999 | | -1,433 | 12,287 | 61,502 | 66,610 | 155,321 |
| Ethane | 51,429 | | | 158 | _ | 15,266 | | 43 | | 9,303 | 57,507 | 44,139 |
| Propane | 35,380 | | | 4,637 | _ | 6,595 | | 2,567 | | 40,012 | 4,033 | 47,730 |
| Normal Butane | 8,974 | | _ | 380 | _ | 3,054 | | -4,680 | 4,685 | 11,971 | 433 | 38,532 |
| Isobutane | 9,601 | | _ | -254 | _ | 699 | | 951 | 4,277 | 180 | 4,638 | 8,888 |
| Natural Gasoline | 12,467 | -9,792 | -14 | | _ | 385 | | -314 | 3,325 | 36 | 0 | 16,032 |
| Refinery Olefins | | | | 5,146 | 26 | 367 | | 2 | | | 5,537 | 1,303 |
| Ethylene | | | | 5 | | _ | | 0 | | | 5 | 0 |
| Propylene | | | | 5,462 | | 367 | | -180 | | | 6,009 | 461 |
| Normal Butylene | | | | -321 | 26 | _ | | 182 | | | -477 | 842 |
| Isobutylene | | | | _ | - | - | | 0 | | | 0 | 0 |
| Other Liquids | | -5,102 | 3,590 | | 15,345 | -58,705 | -1,229 | 2,081 | -56,939 | 6,644 | 2,112 | 124,418 |
| Hydrogen/Biofuels/Other Hydrocarbons | | | 3,590 | | 114 | 4,515 | 3,852 | -71 | 8,892 | 1,127 | 2,123 | 4,736 |
| Hydrogen | | | | | _ | | 3,968 | | 3,968 | | 2,.20 | |
| Biofuels (including Fuel Ethanol) | | | 3,590 | | 114 | 4,515 | -116 | -71 | 4,924 | 1,127 | 2,123 | 4,736 |
| Fuel Ethanol | | | 683 | | _ | 4,907 | -116 | -35 | 4,632 | 877 | 0 | 3,541 |
| Biofuels (excluding Fuel Ethanol) ⁷ | | | 2,908 | | 114 | -392 | | -36 | 292 | 250 | 2,123 | 1,194 |
| Other Hydrocarbons | | | ´ | | _ | - | _ | - | - | _ | | , |
| Unfinished Oils | | -5,102 | | | 13,872 | 1,019 | | 2,107 | 3,474 | 4,208 | 0 | 46,082 |
| Motor Gasoline Blend.Comp. (MGBC) | | | _ | | 1,359 | -64,239 | -5,082 | 54 | -69,325 | 1,309 | 0 | 73,572 |
| Reformulated | | | _ | | _ | -9,585 | 4,345 | 366 | -5,607 | 1 | 0 | 9,928 |
| Conventional | | | _ | | 1,359 | -54,654 | -9,427 | -312 | -63,718 | 1,308 | 0 | 63,644 |
| Aviation Gasoline Blend. Comp | | | | | - | - | | -9 | 20 | - | -11 | 28 |
| Finished Petroleum Products | | | 8 | 223,669 | 5,789 | -49,943 | 5,197 | 732 | | 78,598 | 105,390 | 101,847 |
| Finished Motor Gasoline | | | 0 | 66,984 | 3,769 | -3,643 | 5,197 | -258 | | 25,472 | 43,325 | 6,462 |
| Reformulated | | | _ | 14,551 | _ | -5,045 | -2,638 | -230 | | 25,472 | 11,913 | 0,402 |
| Conventional | | | 0 | 52,433 | | -3,643 | 7,836 | -258 | | 25,472 | 31,412 | 6,462 |
| Finished Aviation Gasoline | | | | 293 | | -162 | 7,000 | 5 | | 20,472 | 126 | 501 |
| Kerosene-Type Jet Fuel | | | _ | 23,637 | _ | -15,600 | | -455 | | 3,830 | 4,662 | 11,281 |
| Kerosene | | | _ | 252 | _ | -37 | | 98 | | 264 | -147 | 456 |
| Distillate Fuel Oil | | | 8 | 91,589 | _ | -31,004 | | -452 | | 29,513 | 31,532 | 42,460 |
| 15 ppm sulfur and under | | | 8 | 86,373 | | -30,083 | | -127 | | 24,725 | 31,700 | 35,567 |
| Greater than 15 to 500 ppm sulfur | | | 0 | 1,956 | _ | -26 | | -67 | | 2,195 | -198 | 1,161 |
| Greater than 500 ppm sulfur | | | _ | 3,260 | _ | -895 | | -258 | | 2,594 | 30 | 5,732 |
| Residual Fuel Oil | | | | 2,458 | 2,998 | 812 | | 1,588 | | 2,518 | 2,162 | 18,872 |
| Less than 0.31 percent sulfur | | | | 1,085 | _ | 179 | | 387 | | NA | NA | 1,003 |
| 0.31 to 1.00 percent sulfur | | | | 1,390 | _ | 106 | | -195 | | NA NA | NA | 4,525 |
| Greater than 1.00 percent sulfur | | | | -17 | 2,998 | 527 | | 1,396 | | NA | NA | 13,344 |
| Petrochemical Feedstocks | | | | 5,520 | | 113 | | -160 | | 322 | 5,659 | 1,851 |
| Naphtha for Petro. Feed. Use | | | | 2,842 | | 113 | | -63 | | _ | 3,179 | 1,345 |
| Other Oils for Petro. Feed. Use | | | | 2,678 | | - | | -97 | | 322 | 2,480 | 506 |
| Special Naphthas | | | | 901 | 452 | -15 | | -26 | | 1 000 | 1,364 | 804 |
| Lubricants Waxes | | | | 3,318 129 | | -550 | | -71 32 | | 1,909 17 | 2,706 100 | 8,989 |
| Petroleum Coke | | | | 13,505 | | 315 | | -73 | | 14,604 | -356 | 314 3,291 |
| Marketable | | | | 10,602 | | 315 | | -73 -73 | | 14,604 | -3,259 | 3,291 |
| Catalyst | | | | 2,903 | | | | -/3 | | 14,604 | 2,903 | 3,291 |
| Asphalt and Road Oil | | | | 2,903 | _ | -166 | | 426 | | 118 | 1,955 | 5,904 |
| Still Gas | | | | 10,784 | | -100 | | | | | 10,784 | 3,904 |
| Miscellaneous Products | | | | 1,634 | | -6 | | 78 | | 30 | 1,520 | 662 |
| Total | 394,217 | 0 | 3,584 | 233,736 | | | 15,019 | -12,362 | 217,135 | 268,263 | - | 1,025,923 |

⁼ Not Applicable

⁼ No Data Reported

NA = Not Available.

Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).
5 Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and

Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Refinery Report," EIA-819, "Monthly from the Surface Transportation Board and other information.

Table 7. PAD District 3 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, November 2022 (Thousand Barrels)

| | | | | Supply | | | | | Dispo | osition | | |
|--|---------------------|-------------------------------------|-------------------------------------|---|--|------------------------------|-------------------------------|------------------------------|---|---------|-----------------------------------|----------------------|
| Commodity | Field Production | Transfers to Crude Oil Supply | Biofuels Plant Net Production | Refinery and Blender Net Production | Imports (PADD of Entry) ¹ | Net Receipts ² | Adjust- ments ³ | Stock Change ⁴ | Refinery and Blender Net Inputs | Exports | Products Supplied ⁵ | Ending Stocks |
| Crude Oil ⁶ | 267,057 | 9,097 | | | 30,404 | 37,662 | 17,202 | -25,788 | 266,602 | 120,608 | 0 | 617,247 |
| Hydrocarbon Gas Liquids | 110,910 | -4,307 | -16 | 9,360 | _ | 23,574 | | -4,152 | 14,235 | 55,820 | 73,617 | 152,471 |
| Natural Gas Liquids | 110,910 | -4,307 | -16 | 4,077 | _ | 23,245 | | -4,052 | 14,235 | 55,820 | 67,906 | 151,268 |
| Ethane | 49,500 | | | 174 | | 16,337 | | 3,557 | | 8,483 | 53,971 | 47,696 |
| Propane | 33,077 | | | 4,722 | | 7,104 | | 294 | | 35,612 | 8,997 | 48,024 |
| Normal Butane | 7,980 | | _ | -478 | _ | 3,037 | | -6,828 | 5,942 | 11,548 | -123 | 31,704 |
| Isobutane | 9,266 | | _ | -341 | _ | 346 | | -119 | 4,225 | 104 | 5,061 | 8,769 |
| Natural Gasoline | 11,087 | -4,307 | -16 | | _ | -3,579 | | -956 | 4,068 | 73 | 0 | 15,075 |
| Refinery Olefins | | | | 5,283 | _ | 329 | | -100 | | | 5,712 | 1,203 |
| Ethylene | | | | 4 | _ | _ | | 0 | | | 4 | 0 |
| Propylene | | | | 5,518 | | 329 | | 139 | | | 5,708 | 600 |
| Normal Butylene | | | | -239 | _ | _ | | -239 | | | 0 | 603 |
| Isobutylene | | | | - | - | _ | | 0 | | | 0 | 0 |
| Other Liquids | | -4,790 | 3,868 | | 13,546 | -55,764 | -2,742 | 4,788 | -59,635 | 6,834 | 2,131 | 129,206 |
| Hydrogen/Biofuels/Other Hydrocarbons | | | 3,868 | | 181 | 4,577 | 3,994 | 1,134 | 8,647 | 687 | 2,151 | 5,870 |
| Hydrogen | | | | | - | | 4,043 | | 4.043 | | 2,.01 | |
| Biofuels (including Fuel Ethanol) | | | 3,868 | | 181 | 4,577 | -49 | 1,134 | 4,604 | 687 | 2,151 | 5,870 |
| Fuel Ethanol | | | 741 | | _ | 4,864 | -49 | 533 | 4,408 | 615 | 0 | 4,075 |
| Biofuels (excluding Fuel Ethanol) ⁷ | | | 3,127 | | 181 | -287 | | 601 | 196 | 72 | 2,151 | 1,795 |
| Other Hydrocarbons | | | ´ | | _ | _ | _ | - | - | _ | | |
| Unfinished Oils | | -4,790 | | | 13,127 | 983 | | -122 | 4,960 | 4,482 | 0 | 45,960 |
| Motor Gasoline Blend.Comp. (MGBC) | | | _ | | 238 | -61,324 | -6,736 | 3,765 | -73,251 | 1,664 | 0 | 77,337 |
| Reformulated | | | _ | | _ | -8,911 | 3,988 | 88 | -5,013 | 2 | 0 | 10,016 |
| Conventional | | | _ | | 238 | -52,413 | -10,723 | 3,677 | -68,238 | 1,663 | 0 | 67,321 |
| Aviation Gasoline Blend. Comp | | | | | _ | _ | | 11 | 9 | - | -20 | 39 |
| Finished Petroleum Products | | | 1 | 229,004 | 4,548 | -46,910 | 6,785 | 4,389 | | 83,920 | 105,118 | 106 226 |
| Finished Motor Gasoline | | | | 68,129 | | -1,672 | , | 1,029 | | , | 43,649 | 106,236 7,491 |
| Reformulated | | | 0 | 13,704 | | -1,072 | 6,785 -3,094 | 1,029 | | 28,564 | 10,610 | 7,491 |
| Conventional | | | 0 | 54,425 | | -1,672 | 9,879 | 1,029 | | 28,564 | 33,039 | 7,491 |
| Finished Aviation Gasoline | | | | 289 | | -1,072 | 9,079 | -51 | | 20,304 | 265 | 450 |
| Kerosene-Type Jet Fuel | | | _ | 25,357 | 1 | -16,180 | | 531 | | 4,232 | 4,415 | 11,812 |
| Kerosene | | | _ | 403 | | -37 | | 135 | | 39 | 192 | 591 |
| Distillate Fuel Oil | | | 1 | 93,602 | | -30,293 | | 3,353 | | 32,701 | 27,256 | 45,813 |
| 15 ppm sulfur and under | | | 1 | 87,654 | | -29,465 | | 3,219 | | 27,059 | 27,911 | 38,786 |
| Greater than 15 to 500 ppm sulfur | | | 0 | 2,673 | | -105 | | 199 | | 2,751 | -382 | 1,360 |
| Greater than 500 ppm sulfur | | | _ | 3,275 | | -723 | | -65 | | 2,891 | -274 | 5,667 |
| Residual Fuel Oil | | | | 1,933 | | 1,179 | | -893 | | 2,704 | 4,971 | 17,979 |
| Less than 0.31 percent sulfur | | | | 1,052 | _ | 236 | | 34 | | NA | NA | 1,037 |
| 0.31 to 1.00 percent sulfur | | | | 1,445 | _ | 234 | | -115 | | NA | NA | 4,410 |
| Greater than 1.00 percent sulfur | | | | -564 | 3,670 | 709 | | -812 | | NA | NA | 12,532 |
| Petrochemical Feedstocks | | | | 5,911 | 67 | 129 | | 202 | | 1,400 | 4,505 | 2,053 |
| Naphtha for Petro. Feed. Use | | | | 3,546 | | 109 | | 91 | | _ | 3,600 | 1,436 |
| Other Oils for Petro. Feed. Use | | | | 2,365 | | 20 | | 111 | | 1,400 | 905 | 617 |
| Special Naphthas | | | | 897 | 124 | -33 | | 18 | | _ | 970 | 822 |
| Lubricants | | | | 3,615 | | | | -2 | | 1,655 | | 8,987 |
| Waxes | | | | 122 | | | | 25 | | 17 | 122 | 339 |
| Petroleum Coke | | | | 14,302 | | 765 | | 123 | | 12,287 | 2,657 | 3,414 |
| Marketable | | | | 11,405 | | 765 | | 123 | | 12,287 | -240 | 3,414 |
| Catalyst | | | | 2,897 | | | | | | | 2,897 | 5.700 |
| Asphalt and Road Oil | | | | 1,880 | | -184 | | -112 | | 282 | 1,526 | 5,792 |
| Still Gas Miscellaneous Products | | | | 10,892 | | -6 | | 31 | | 40 | 10,892 1,595 | 693 |
| MISCEIIAHEOUS FIOUUCIS | | | | 1,672 | - | -6 | | ا ا | | 40 | 1,595 | 093 |
| Total | 377,967 | 0 | 3,852 | 238,364 | 48,498 | -41,438 | 21,245 | -20,763 | 221,202 | 267,182 | 180,867 | 1,005,160 |

^{-- =} Not Applicable

from the Surface Transportation Board and other information.

⁼ No Data Reported

NA = Not Available.

² Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

5 Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and

⁶ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁷ Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Refinery Report," EIA-819, "Monthly

Table 7. PAD District 3 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, December 2022 (Thousand Barrels)

| | | | | Supply | | | | | Dispo | osition | | |
|--|---------------------|-------------------------------------|-------------------------------------|---|--|------------------------------|-------------------------------|------------------------------|---|-----------|-----------------------------------|------------------|
| Commodity | Field Production | Transfers to Crude Oil Supply | Biofuels Plant Net Production | Refinery and Blender Net Production | Imports (PADD of Entry) ¹ | Net Receipts ² | Adjust- ments ³ | Stock Change ⁴ | Refinery and Blender Net Inputs | Exports | Products Supplied ⁵ | Ending Stocks |
| Crude Oil ⁶ | 276,048 | 5,419 | | | 34,367 | 30,319 | 16,097 | -2,156 | 252,026 | 112,379 | 0 | 615,091 |
| Hydrocarbon Gas Liquids | 108,533 | -2,944 | -15 | 9,711 | _ | 17,095 | | -13,438 | 14,370 | 63,246 | 68,203 | 139,033 |
| Natural Gas Liquids | 108,533 | -2,944 | -15 | 4,507 | _ | 16,563 | | -13,477 | 14,370 | 63,246 | 62,505 | 137,791 |
| Ethane | 46,887 | | | 170 | - | 13,317 | | -2,241 | | 10,017 | 52,598 | 45,455 |
| Propane | 33,337 | | | 4,632 | _ | 5,151 | | -5,211 | | 41,415 | 6,917 | 42,813 |
| Normal Butane | 8,006 | | - | -154 | - | 2,632 | | -4,998 | 5,913 | 11,594 | -2,025 | 26,706 |
| Isobutane | 9,335 | | _ | -141 | _ | 588 | | 542 | 4,047 | 177 | 5,015 | 9,311 |
| Natural Gasoline | 10,968 | -2,944 | -15 | | - | -5,125 | | -1,569 | 4,410 | 43 | 0 | 13,506 |
| Refinery Olefins | | | | 5,204 | _ | 532 | | 39 | | | 5,697 | 1,242 |
| Ethylene | | | | 8 | | _ | | 0 | | | 8 | 0 |
| Propylene | | | | 5,600 | - | 532 | | 205 | | | 5,927 | 805 |
| Normal Butylene | | | | -404 | _ | _ | | -166 | | | -238 | 437 |
| Isobutylene | | | | _ | - | - | | 0 | | | 0 | 0 |
| Other Liquids | | -2,475 | 3,763 | | 11,655 | -55,798 | -2,749 | -1,842 | -55,612 | 9,129 | 2,722 | 127,364 |
| Hydrogen/Biofuels/Other Hydrocarbons | | | 3,763 | | 225 | 3,967 | 4,302 | 175 | 8,643 | 710 | 2,730 | 6,045 |
| Hydrogen | | | | | | | 3,788 | | 3,788 | | 2,. 00 | |
| Biofuels (including Fuel Ethanol) | | | 3,763 | | 225 | 3,967 | 514 | 175 | 4,855 | 710 | 2,730 | 6,045 |
| Fuel Ethanol | | | 719 | | _ | 4,206 | 514 | 395 | 4,498 | 545 | 0 | 4,470 |
| Biofuels (excluding Fuel Ethanol) ⁷ | | | 3,044 | | 225 | -238 | | -220 | 357 | 164 | 2,730 | 1,575 |
| Other Hydrocarbons | | | | | _ | _ | _ | _ | _ | _ | _ | _ |
| Unfinished Oils | | -2,475 | | | 11,303 | 1,044 | | 1,684 | 3,584 | 4,604 | 0 | 47,644 |
| Motor Gasoline Blend.Comp. (MGBC) | | | - | | 127 | -60,809 | -7,051 | -3,695 | -67,853 | 3,815 | 0 | 73,642 |
| Reformulated | | | _ | | _ | -8,961 | 6,192 | -1,030 | -1,741 | 2 | 0 | 8,986 |
| Conventional | | | _ | | 127 | -51,848 | -13,243 | -2,665 | -66,112 | 3,813 | 0 | 64,656 |
| Aviation Gasoline Blend. Comp | | | | | - | _ | | -6 | 14 | - | -8 | 33 |
| Finished Petroleum Products | | | 2 | 219,049 | 5,727 | -47,087 | 6,537 | -8,275 | | 88,224 | 104,279 | 97,961 |
| Finished Motor Gasoline | | | 0 | 67,465 | | -2,032 | 6,537 | 277 | | 26,836 | 44,857 | 7,768 |
| Reformulated | | | _ | 14,186 | | -2,052 | -4,960 | | | 20,030 | 9,226 | 7,700 |
| Conventional | | | 0 | 53,279 | | -2,032 | 11,497 | 277 | | 26,836 | 35,631 | 7,768 |
| Finished Aviation Gasoline | | | | 328 | | -50 | | 101 | | 20,000 | 177 | 551 |
| Kerosene-Type Jet Fuel | | | _ | 24,272 | 123 | -17,306 | | -2,217 | | 4,130 | 5,176 | 9,595 |
| Kerosene | | | - | 556 | _ | -37 | | -182 | | 484 | 217 | 409 |
| Distillate Fuel Oil | | | 2 | 86,433 | 57 | -29,171 | | -7,259 | | 37,969 | 26,610 | 38,554 |
| 15 ppm sulfur and under | | | 2 | 80,509 | 57 | -28,127 | | -6,079 | | 32,261 | 26,258 | 32,707 |
| Greater than 15 to 500 ppm sulfur | | | 0 | 2,880 | _ | -148 | | -229 | | 2,829 | 132 | 1,131 |
| Greater than 500 ppm sulfur | | | _ | 3,044 | _ | -896 | | -951 | | 2,879 | 220 | 4,716 |
| Residual Fuel Oil | | | | 3,489 | 3,622 | 1,185 | | 661 | | 3,361 | 4,274 | 18,640 |
| Less than 0.31 percent sulfur | | | | 1,004 | _ | 130 | | 504 | | NA | NA | 1,541 |
| 0.31 to 1.00 percent sulfur | | | | 1,208 | | 167 | | -183 | | NA | NA | 4,227 |
| Greater than 1.00 percent sulfur | | | | 1,277 | 3,622 | 888 | | 340 | | NA 500 | NA | 12,872 |
| Petrochemical Feedstocks | | | | 5,031 | 85 | 130 | | -193 | | 562 | 4,877 | 1,860 |
| Naphtha for Petro. Feed. Use | | | | 2,986 | 24 61 | 57 73 | | -46 -147 | | 562 | 3,113 | 1,390 |
| Other Oils for Petro. Feed. Use | | | | 2,045 | | 13 | | -147 | | 362 | 1,764 1,024 | 470 766 |
| Special Naphthas Lubricants | | | | 656 3,838 | | -646 | | 1,071 | | 1,295 | 2,054 | 10,058 |
| Waxes | | | | 91 | 1,226 | -040 | | -6 | | 1,295 | 124 | 333 |
| Petroleum Coke | | | | 13,385 | | 765 | | -520 | | 13,025 | 1,901 | 2,894 |
| Marketable | | | | 10,520 | 256 | 765 | | -520 | | 13,025 | -964 | 2,894 |
| Catalyst | | | | 2,865 | | | | | | | 2,865 | |
| Asphalt and Road Oil | | | | 1,551 | _ | 91 | | 138 | | 517 | 987 | 5,930 |
| Still Gas | | | | 10,426 | | | | | | | 10,426 | |
| Miscellaneous Products | | | | 1,528 | | -15 | | -90 | | 27 | 1,576 | 603 |
| Total | 384,581 | 0 | 3,749 | 228,760 | 51,749 | -55,470 | 19,885 | -25,711 | 210,784 | 272,978 | 175,204 | 979,449 |

⁼ Not Applicable

⁼ No Data Reported

NA = Not Available.

Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).
5 Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and

Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Refinery Report," EIA-819, "Monthly from the Surface Transportation Board and other information.