Table 12. PAD District 5 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, January 2011 (Thousand Barrels per Day)

| commodity rude Oil atural Gas Plant Liquids and Liquefied efinery Gases Pentanes Plus Liquefied Petroleum Gases Ethane/Ethylene Propane/Propylene Normal Butane/Butylene Isobutane/Isobutylene ther Liquids Hydrogen/Oxygenates/Renewables/ | 20 26 0 10 10 8 | Renewable Fuels and Oxygenate Plant Net Production 0 0 | Refinery and Blender Net Production | Imports (PADD of Entry) ¹ 968 | Net Receipts ² | Adjust- ments ³ | Stock Change ⁴ | Refinery and Blender Net Inputs | Exports _ | Products Supplied ⁵ |
|---|--------------------------------|---|-------------------------------------|---|------------------------------|-------------------------------|------------------------------|---|-----------|-----------------------------------|
| atural Gas Plant Liquids and Liquefied efinery Gases Pentanes Plus Liquefied Petroleum Gases Ethane/Ethylene Propane/Propylene Normal Butane/Butylene Isobutane/Isobutylene ther Liquids Hydrogen/Oxygenates/Renewables/ | 46 20 26 0 10 8 8 | 0 | 22 22 | | - | 92 | -38 | 2,166 | - | 0 |
| efinery Gases Pentanes Plus Liquefied Petroleum Gases Ethane/Ethylene Propane/Propylene Normal Butane/Butylene Isobutane/Isobutylene ther Liquids Hydrogen/Oxygenates/Renewables/ | 20 26 0 10 10 8 | 0 | 22 | 8 | | | | | | |
| Pentanes Plus | 20 26 0 10 10 8 | 0 | 22 | - | | | -58 | 62 | 10 | 61 |
| Liquefied Petroleum Gases Ethane/Ethylene Propane/Propylene Normal Butane/Butylene Isobutane/Isobutylene ther Liquids Hydrogen/Oxygenates/Renewables/ | . 26 . 0 . 10 . 8 | | 22 | | _ | | -38 | 13 | 2 | 4 |
| Ethane/Ethylene | . 0 . 10 . 8 . 8 | | | 8 | _ | | -58 | 49 | 8 | 57 |
| Propane/Propylene | . 10 . 8 . 8 | | | - | _ | | -50 | 45 | - | 0 |
| Normal Butane/Butylene | 8 | | 47 | 6 | _ | | -13 | _ | 8 | 68 |
| Isobutane/Isobutylenether Liquids | . 8 | | -26 | 2 | _ | | -45 | 32 | 0 | -4 |
| ther Liquids | | | 2 | 0 | _ | | -1 | 17 | _ | -7 |
| Hydrogen/Oxygenates/Renewables/ | | | _ | | | | · | | | · |
| | | 12 | | 54 | 264 | 44 | 5 | 376 | 2 | -9 |
| | | | | | | | | | | |
| Other Hydrocarbons | | 12 | | 0 | 143 | 31 | 5 | 180 | 1 | 0 |
| Hydrogen | | | | _ | - | 39 | | 39 | _ | 0 |
| Oxygenates (excluding Fuel Ethanol) | | _ | | _ | - | 0 | _ | - | 0 | 0 |
| Renewable Fuels (including Fuel Ethanol) | | 12 | | 0 | 143 | -7 | 5 | 141 | 1 | 0 |
| Fuel Ethanol ⁶ | | 11 | | 0 | 139 | -4 | 5 | 139 | 1 | 0 |
| Renewable Fuels Except Fuel Ethanol | | 1 | | _ | 4 | -3 | 0 | 1 | _ | C |
| Other Hydrocarbons | | | | - | - | 0 | - | - | _ | 0 |
| Unfinished Oils | | | | 28 | - 101 | | -29 | 66 | - 1 | -9 |
| Motor Gasoline Blend.Comp. (MGBC) | | _ | | 26 | 121 | 13 | 29 | 131 | - | 0 |
| Reformulated | | _ | | 26 | 69 52 | -8 21 | 12 18 | 50 81 | - 1 | 0 |
| Conventional | | | | _ | - | | - | - | - | - |
| nished Petroleum Products | | _ | 2,761 | 93 | 83 | -5 | 12 | | 290 | 2,630 |
| Finished Motor Gasoline | | _ | 1.478 | 1 | 39 | -8 | 13 | | 28 | 1,468 |
| Reformulated | | _ | 1,035 | | - | 10 | 0 | | 4 | 1,042 |
| Conventional | | _ | 443 | 1 | 39 | -19 | 13 | | 24 | 427 |
| Finished Aviation Gasoline | | | 2 | _ | - | | 2 | | | 1 |
| Kerosene-Type Jet Fuel | | | 381 | 33 | 10 | | 15 | | 23 | 386 |
| Kerosene | | | 3 | - | - | | 2 | | 0 | C |
| Distillate Fuel Oil | | | 473 | 2 | 34 | 3 | -26 | | 72 | 466 |
| 15 ppm sulfur and under ⁷ | | | 422 | 2 | 34 | 3 | -2 | | 39 | 424 |
| Greater than 15 ppm to 500 ppm sulfur ⁷ | | | 15 | _ | _ | - | -11 | | 31 | -5 |
| Greater than 500 ppm sulfur | | | 36 | _ | _ | | -14 | | 2 | 47 |
| Residual Fuel Oil ⁸ | | | 121 | 53 | _ | | 23 | | 22 | 129 |
| Less than 0.31 percent sulfur | | | 2 | _ | _ | | 0 | | NA | NA |
| 0.31 to 1.00 percent sulfur | | | 25 | 0 | _ | | 7 | | NA | NA |
| Greater than 1.00 percent sulfur | | | 94 | 53 | _ | | 16 | | NA | NA |
| Petrochemical Feedstocks | | | 0 | 1 | _ | | 0 | | _ | 2 |
| Naphtha for Petro. Feed. Use | | | 0 | 1 | _ | | 0 | | _ | 2 |
| Other Oils for Petro. Feed. Use | | | _ | _ | _ | | _ | | _ | - |
| Special Naphthas | | | 1 | _ | - | | 0 | | 10 | -8 |
| Lubricants | | | 15 | 1 | 0 | | -12 | | 9 | 19 |
| Waxes | | | _ | 1 | - | | _ | | 0 | 1 |
| Petroleum Coke | | | 142 | 1 | _ | | -5 | | 123 | 24 |
| Marketable | | | 113 | 1 | - | | -5 | | 123 | -5 |
| Catalyst | | | 29 | | | | | | | 29 |
| Asphalt and Road Oil | | | 14 | 0 | _ | | 1 | | 3 | 10 |
| Still Gas | | | 120 12 | | | | 0 | | 0 | 120 12 |
| | 1,114 | 11 | 2,783 | _ | _ | _ | O | , -, | U | 1 |

^{-- =} 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 Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

^{&#}x27;3 Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. 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 was calculated using December 2010 ending stocks at biodiesel production plants.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

Exports include industrial alcohol.

⁷ Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.

8 Total recidual field of longing strategies and st

⁸ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.
Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Table 12. PAD District 5 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, February 2011 (Thousand Barrels per Day)

| | | | Sup | ply | | | | Dispo | sition | |
|--|---------------------|--|---|--|------------------------------|-------------------------------|------------------------------|---|---------|-----------------------------------|
| Commodity | Field Production | Renewable Fuels and Oxygenate 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 |
| Crude Oil | 1,206 | | | 1,122 | _ | -5 | 100 | 2,222 | _ | 0 |
| Natural Gas Plant Liquids and Liquefied Refinery Gases | 61 | o | 48 | 8 | _ | | -24 | 67 | 13 | 60 |
| Pentanes Plus | | o o | | _ | _ | | 0 | 21 | 4 | 3 |
| Liquefied Petroleum Gases | 33 | | 48 | 8 | _ | | -24 | 47 | 9 | 57 |
| Ethane/Ethylene | | | _ | _ | _ | | _ | - | _ | 0 |
| Propane/Propylene | | | 49 | 6 | _ | | -13 | _ | 9 | 70 |
| Normal Butane/Butylene | | | -8 | 2 | _ | | -16 | 27 | 0 | -8 |
| Isobutane/Isobutylene | 11 | | 8 | - | - | | 5 | 20 | - | -5 |
| Other Liquids | | 14 | | 76 | 237 | 89 | -87 | 483 | 4 | 17 |
| Hydrogen/Oxygenates/Renewables/ | | | | | | | | | | |
| Other Hydrocarbons | | 14 | | _ | 137 | 25 | -11 | 185 | 1 | 0 |
| Hydrogen | | | | _ | - | 38 | | 38 | - | 0 |
| Oxygenates (excluding Fuel Ethanol) | | _ | | - | - | 0 | - | - | 0 | 0 |
| Renewable Fuels (including Fuel Ethanol) | | 14 | | _ | 137 | -12 | -11 | 148 | 1 | 0 |
| Fuel Ethanol ⁶ | | 13 | | _ | 135 | -10 | -10 | 147 | 1 | 0 |
| Renewable Fuels Except Fuel Ethanol | | 1 | | _ | 2 | -2 | 0 | 1 | _ | 0 |
| Other Hydrocarbons | | | | _ | - | 0 | - | - | _ | 0 |
| Unfinished Oils | | | | 62 | _ | | -12 | 57 | _ | 17 |
| Motor Gasoline Blend.Comp. (MGBC) | | _ | | 13 | 101 | 64 | -65 | 240 | 3 | 0 |
| Reformulated | | _ | | - | 68 | 10 | -40 | 118 | _ | 0 |
| Conventional | | | | 13 - | 33 | 54 | -25 - | 123 - | 3 | 0 - |
| Finished Petroleum Products | | | 2,899 | 83 | 50 | -52 | -53 | | 315 | 2,717 |
| Finished Motor Gasoline | | _ | 1,574 | 2 | 35 | -54 | -12 | | 57 | 1,512 |
| Reformulated | | _ | 1,082 | _ | - | -10 | -12 | | 5 | 1,068 |
| Conventional | | _ | 492 | 2 | 35 | -45 | -12 | | 52 | 444 |
| Finished Aviation Gasoline | | | 0 | _ | _ | | -1 | | - | 1 |
| Kerosene-Type Jet Fuel | | | 399 | 17 | 3 | | -6 | | 25 | 401 |
| Kerosene | | | -2 | _ | _ | | -4 | | 1 | 2 |
| Distillate Fuel Oil | | | 495 | 7 | 18 | 2 | -45 | | 83 | 485 |
| 15 ppm sulfur and under ⁷ | | | 429 | 7 | 18 | 2 | -41 | | 34 | 463 |
| Greater than 15 ppm to 500 ppm sulfur ⁷ | | | 23 | _ | _ | _ | -7 | | 41 | -10 |
| Greater than 500 ppm sulfur | | | 43 | 0 | _ | | 2 | | 8 | 32 |
| Residual Fuel Oil ⁸ | | | 113 | 55 | _ | | -8 | | 28 | 148 |
| Less than 0.31 percent sulfur | | | 2 | _ | _ | | 1 | | NA | NA |
| 0.31 to 1.00 percent sulfur | | | 22 | 0 | - | | -1 | | NA | NA |
| Greater than 1.00 percent sulfur | | | 89 | 55 | - | | -7 | | NA | NA |
| Petrochemical Feedstocks | | | 0 | _ | _ | | 0 | | _ | 0 |
| Naphtha for Petro. Feed. Use | | | 0 | _ | _ | | 0 | | _ | 0 |
| Other Oils for Petro. Feed. Use | | | _ | _ | - | | _ | | _ | _ |
| Special Naphthas | | | 1 | - 0 | - -7 | | 0 | | 0 | 1 |
| Lubricants | | | 17 | 0 | -/ | | 5 | | 7 0 | -2 0 |
| Petroleum Coke | | | 151 | 1 | _ | | 16 | | 110 | 26 |
| Marketable | | | 122 | 1 | _ | | 16 | | 110 | -3 |
| Catalyst | | | 29 | | | | | | | 29 |
| Asphalt and Road Oil | | | 16 | 1 | | | 1 | | 4 | 11 |
| Still Gas | | | 122 | | | | | | | 122 |
| Miscellaneous Products | | | 11 | - | - | | 0 | | 0 | 11 |
| | 1,266 | 13 | 2,946 | 1,289 | 287 | 33 | -64 | 2,773 | 333 | 2,793 |

^{-- =} 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 Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. 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.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Exports include industrial alcohol.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.
 8 Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks.

Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

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-22M "Monthly Biodiesel Production Survey", 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 and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on historical statistics from State conservation agencies and the Minerals Management Service of the U.S. Department of Interior. Export data from the U.S. Census Bureau.

Table 12. PAD District 5 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, March 2011 (Thousand Barrels per Day)

| | | | Sup | ply | | | | Dispo | sition | |
|---|---------------------|--|---|--|------------------------------|-------------------------------|------------------------------|---|---------|-----------------------------------|
| Commodity | Field Production | Renewable Fuels and Oxygenate 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 |
| Crude Oil | 1,226 | | | 1,195 | _ | 9 | 37 | 2,393 | _ | 0 |
| Natural Gas Plant Liquids and Liquefied Refinery Gases | 62 | 0 | 69 | 4 | | | 4 | 57 | 12 | 61 |
| Pentanes Plus | 28 | 0 | | 7 | _ | | 0 | 21 | 2 | 5 |
| Liquefied Petroleum Gases | 34 | | 69 | 4 | _ | | 4 | 36 | 10 | 57 |
| Ethane/Ethylene | 0 | | _ | | _ | | | _ | - | O, |
| Propane/Propylene | 11 | | 52 | 3 | _ | | -6 | _ | 9 | 64 |
| Normal Butane/Butylene | | | 23 | 1 | _ | | 12 | 19 | 1 | -2 |
| Isobutane/Isobutylene | 15 | | -6 | _ | _ | | -3 | 17 | _ | -5 |
| • | | 4- | | 440 | 200 | 400 | | | | |
| Other Liquids | | 15 | | 119 | 260 | 136 | 51 | 440 | 4 | 35 |
| Hydrogen/Oxygenates/Renewables/ | | 15 | | | 142 | 39 | 0 | 195 | 1 | C |
| Other Hydrocarbons | | 15 | | _ | 142 | 46 | U | 46 | | C |
| Oxygenates (excluding Fuel Ethanol) | | | | _ | _ | 0 | | 40 | 0 | 0 |
| Renewable Fuels (including Fuel Ethanol) | | 15 | | _ | 142 | -7 | 0 | 149 | 1 | C |
| Fuel Ethanol ⁶ | | 13 | | _ | 138 | -3 | -1 | 147 | 1 | 0 |
| Renewable Fuels Except Fuel Ethanol | | 2 | | _ | 3 | -4 | 0 | 2 | _ | C |
| Other Hydrocarbons | | | | _ | _ | 0 | _ | _ | _ | C |
| Unfinished Oils | | | | 93 | _ | | 8 | 51 | _ | 35 |
| Motor Gasoline Blend.Comp. (MGBC) | | _ | | 26 | 118 | 97 | 44 | 195 | 3 | 0 |
| Reformulated | | _ | | | 71 | 4 | -12 | 87 | _ | 0 |
| Conventional | | _ | | 26 | 47 | 93 | 56 | 108 | 3 | 0 |
| Aviation Gasoline Blend. Comp | | | | - | - | | - | - | _ | _ |
| Finished Petroleum Products | | _ | 2,985 | 98 | 66 | -90 | -21 | | 322 | 2,758 |
| Finished Motor Gasoline | | _ | 1,584 | 8 | 30 | -94 | -2 | | 40 | 1,491 |
| Reformulated | | _ | 1,070 | - | - | -22 | 0 | | 0 | 1,048 |
| Conventional | | _ | 513 | 8 | 30 | -72 | -2 | | 40 | 443 |
| Finished Aviation Gasoline | | | 1 | _ | _ | | 1 | | _ | C |
| Kerosene-Type Jet Fuel | | | 391 | 16 | 6 | | -20 | | 25 | 409 |
| Kerosene | | | -2 | - | - | | -3 | | 1 | C |
| Distillate Fuel Oil | | | 555 | 4 | 29 | 4 | 17 | | 86 | 489 |
| 15 ppm sulfur and under | | | 471 | 4 | 29 | 4 | -4 | | 36 | 477 |
| Greater than 15 ppm to 500 ppm sulfur ⁷ | | | 37 | _ | _ | - | 19 | | 49 | -31 |
| Greater than 500 ppm sulfur | | | 47 | 0 | - | | 3 | | 1 | 43 |
| Residual Fuel Oil ⁸ | | | 122 | 60 | _ | | -6 | | 19 | 170 |
| Less than 0.31 percent sulfur | | | 2 | _ | _ | | 1 | | NA | NA NA |
| 0.31 to 1.00 percent sulfur | | | 28 93 | 0 60 | _ | | -10 3 | | NA | NA NA |
| Petrochemical Feedstocks | | | 93 | 2 | _ | | 0 | | NA | NA 3 |
| Naphtha for Petro. Feed. Use | | | 0 | 2 | _ | | 0 | | _ | 3 |
| Other Oils for Petro. Feed. Use | | | | 2 | _ | | 0 | | _ | _ |
| Special Naphthas | | | 1 | _ | | | 0 | | 8 | -7 |
| Lubricants | | | 22 | 1 | 0 | | -1 | | 10 | 14 |
| Waxes | | | | 3 | _ | | _ | | 0 | 3 |
| Petroleum Coke | | | 148 | 1 | _ | | -18 | | 129 | 39 |
| Marketable | | | 116 | 1 | _ | | -18 | | 129 | 6 |
| Catalyst | | | 33 | | | | | | | 33 |
| Asphalt and Road Oil | | | 26 | 2 | - | | 11 | | 4 | 13 |
| Still Gas | | | 125 | | | | | | | 125 |
| Miscellaneous Products | | | 11 | - | - | | 0 | | 0 | 10 |
| Total | 1,288 | 15 | 3,053 | 1,416 | 326 | 55 | 70 | 2,891 | 338 | 2,855 |

^{-- =} 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 Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. 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.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Exports include industrial alcohol.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.
 8 Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks.

Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Table 12. PAD District 5 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, April 2011 (Thousand Barrels per Day)

| | | | Sup | ply | | | | Dispo | sition | |
|--|---------------------|--|---|--|------------------------------|-------------------------------|------------------------------|---|----------|-----------------------------------|
| Commodity | Field Production | Renewable Fuels and Oxygenate 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 |
| Crude Oil | 1,204 | | | 1,113 | - | 27 | 35 | 2,309 | 0 | 0 |
| Natural Gas Plant Liquids and Liquefied | | | | | | | | | | |
| Refinery Gases | | 0 | 90 | 3 | _ | | 42 | 62 | 15 | 40 |
| Pentanes Plus | 29 | 0 | | _ | _ | | 2 | 23 | 3 | 1 |
| Liquefied Petroleum Gases | | | 90 | 3 | - | | 39 | 39 | 12 | 39 |
| Ethane/Ethylene Propane/Propylene | _ | | - 47 | 3 | _ | | 10 | - | 10 | 0 42 |
| Normal Butane/Butylene | | | 36 | 0 | _ | | 22 | 20 | 2 | 1 |
| Isobutane/Isobutylene | 16 | | 7 | _ | _ | | 8 | 20 | 2 | -4 |
| isobularie/isobulyierie | 10 | | · | _ | _ | | 0 | 20 | _ | -4 |
| Other Liquids | | 15 | | 111 | 256 | 102 | 32 | 453 | 2 | -4 |
| Other Hydrocarbons | | 15 | | _ | 144 | 42 | 5 | 195 | 1 | 0 |
| Hydrogen | | | | - | - | 46 | | 46 | - | 0 |
| Oxygenates (excluding Fuel Ethanol) | | - | | _ | - | 0 | _ | - | 0 | 0 |
| Renewable Fuels (including Fuel Ethanol) | | 15 | | - | 144 | -4 | 5 | 149 | 1 | 0 |
| Fuel Ethanol ⁶ | | 13 2 | | _ | 139 5 | 1 -5 | 1 | 148 | 0 | 0 |
| Renewable Fuels Except Fuel Ethanol Other Hydrocarbons | | | | _ | 5 | -5 0 | | 2 | U | 0 |
| Unfinished Oils | | | | 79 | _ | | 59 | 23 | _ | -4 |
| Motor Gasoline Blend.Comp. (MGBC) | | | | 32 | 112 | 60 | -32 | 235 | 1 | -4 |
| Reformulated | | _ | | - | 66 | -9 | 9 | 48 | _ | 0 |
| Conventional | | _ | | 32 | 46 | 69 | -41 | 187 | 1 | 0 |
| Aviation Gasoline Blend. Comp | | | | - | - | | - | - | - | _ |
| Finished Petroleum Products | | _ | 2,913 | 151 | 66 | -56 | -17 | | 261 | 2,830 |
| Finished Motor Gasoline | | _ | 1,566 | 1 | 28 | -61 | -7 | | 27 | 1,514 |
| Reformulated | | - | 1,068 | - | - | 6 | 0 | | 7 | 1,067 |
| Conventional | | - | 498 | 1 | 28 | -68 | -7 | | 20 | 447 |
| Finished Aviation Gasoline | | | 2 | _ | - | | 2 | | _ | 0 |
| Kerosene-Type Jet Fuel | | | 360 | 30 | 10 | | -40 | | 23 | 418 |
| Kerosene | | | 1 | _ | - | | 0 | | 1 | 0 |
| Distillate Fuel Oil | | | 536 | 30 | 35 | 5 | 13 | | 62 | 531 |
| 15 ppm sulfur and under ⁷ | | | 478 | 8 | 35 | 5 | 16 | | 38 | 473 |
| Greater than 15 ppm to 500 ppm sulfur | | | 13 | 10 12 | - | | -7 4 | | 4 21 | 26 |
| Greater than 500 ppm sulfur | | | 45 122 | 77 | _ | | 9 | | 24 | 32 166 |
| Less than 0.31 percent sulfur | | | 2 | // | _ | | 4 | | NA | NA |
| 0.31 to 1.00 percent sulfur | | | 24 | _ | _ | | 4 | | NA NA | NA NA |
| Greater than 1.00 percent sulfur | | | 96 | 77 | _ | | 3 | | NA | NA NA |
| Petrochemical Feedstocks | | | 0 | 2 | _ | | 0 | | - | 2 |
| Naphtha for Petro. Feed. Use | | | 0 | 2 | - | | 0 | | - | 2 |
| Other Oils for Petro. Feed. Use | | | _ | _ | _ | | _ | | _ | _ |
| Special Naphthas | | | 1 | _ | _ | | 0 | | 0 | 1 |
| Lubricants | | | 24 | 0 | -6 | | -1 | | 11 | 8 |
| Waxes | | | _ | 1 | _ | | _ | | 0 | 1 |
| Petroleum Coke | | | 139 | 1 | _ | | 3 | | 110 | 26 |
| Marketable | | | 109 | 1 | _ | | 3 | | 110 | -3 |
| Catalyst | | | 30 | | | | | | | 30 |
| Asphalt and Road Oil | | | 31 | 8 | _ | | 5 | | 3 | 31 |
| Still Gas | | | 119 | | | | 0 | | 0 | 119 |
| IVIISCEIIAHEOUS PTOUUCIS | | | 13 | _ | _ | | U | | U | 12 |
| Total | 1,270 | 15 | 3,003 | 1,377 | 322 | 72 | 92 | 2,823 | 279 | 2,866 |

^{-- =} 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 Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. 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.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Exports include industrial alcohol.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.
 8 Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks.

⁸ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.
Notes: Totals may not equal to the properties of the pro

Table 12. PAD District 5 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, May 2011 (Thousand Barrels per Day)

| | | | Sup | ply | | | | Dispo | sition | |
|---|---------------------|--|---|--|------------------------------|-------------------------------|------------------------------|---|----------|-----------------------------------|
| Commodity | Field Production | Renewable Fuels and Oxygenate 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 |
| Crude Oil | 1,201 | | | 1,182 | _ | -41 | 110 | 2,232 | 0 | c |
| Natural Gas Plant Liquids and Liquefied Refinery Gases | 60 | 0 | 66 | 1 | | | 18 | 54 | 32 | 22 |
| Pentanes Plus | | 0 | | _ | _ | | 13 | 20 | 3 | -(|
| Liquefied Petroleum Gases | 32 | | 66 | 1 | _ | | 5 | 34 | 29 | 30 |
| Ethane/Ethylene | 0 | | - | _ | _ | | _ | - | _ | (|
| Propane/Propylene | 11 | | 45 | - 1 | _ | | 2 | _ | 13 | 42 |
| Normal Butane/Butylene | | | 26 | | _ | | 10 | 16 | 17 | -12 |
| Isobutane/Isobutylene | 16 | | -4 | - | _ | | -6 | 18 | - | (|
| Other Liquids | | 19 | | 81 | 249 | 59 | -58 | 476 | 2 | -12 |
| Hydrogen/Oxygenates/Renewables/ | | | | | | | | | _ | |
| Other Hydrocarbons | | 19 | | _ | 141 | 28 | -3 | 190 | 1 | (|
| Hydrogen | | | | - | - | 40 | | 40 | - | (|
| Oxygenates (excluding Fuel Ethanol) | | _ | | _ | _ | 0 | _ | _ | 0 | (|
| Renewable Fuels (including Fuel Ethanol) | | 19 | | - | 141 | -12 | -3 | 149 | 1 | (|
| Fuel Ethanol ⁶ | | 16 | | _ | 136 | -8 | -4 | 147 | 1 | (|
| Renewable Fuels Except Fuel Ethanol | | 3 | | _ | 5 | -5 | 1 | 2 | 0 | (|
| Other Hydrocarbons | | | | - | - | 0 | - | - | - | (|
| Unfinished Oils | | | | 56 | -7 | | -24 | 84 | _ | -12 |
| Motor Gasoline Blend.Comp. (MGBC) | | _ | | 26 | 115 | 30 | -31 | 202 | 0 | (|
| Reformulated | | _ | | _ | 74 | -14 | -19 | 78 | _ | (|
| Conventional | | _ | | 26 | 41 | 45 | -13 | 123 | 0 | C |
| Aviation Gasoline Blend. Comp | | | | _ | _ | | _ | _ | _ | - |
| Finished Petroleum Products | | - | 2,868 | 90 | 96 | -18 | -3 | | 240 | 2,799 |
| Finished Motor Gasoline | | - | 1,544 | 0 | 37 | -23 | 0 | | 33 | 1,525 |
| Reformulated | | _ | 1,065 | _ | _ | -1 | 0 | | 1 | 1,063 |
| Conventional | | _ | 480 | 0 | 37 | -22 | 0 | | 32 | 463 |
| Finished Aviation Gasoline | | | 0 | - | - | | -4 | | - | |
| Kerosene-Type Jet Fuel | | | 386 | 45 | 11 | | -7 | | 12 | 437 |
| Kerosene | | | 0 458 | 0 | 49 | 5 | 0 -21 | | 0 43 | 490 |
| Distillate Fuel Oil | | | 420 | 0 | 49 | 5 | -3 | | 11 | 465 |
| Greater than 15 ppm to 500 ppm sulfur ⁷ | | | 18 | _ | 45 | 3 | -5 -6 | | 30 | -{ |
| Greater than 500 ppm sulfur | | | 20 | _ | _ | | -11 | | 2 | 30 |
| Residual Fuel Oil ⁸ | | | 156 | 40 | _ | | 25 | | 33 | 138 |
| Less than 0.31 percent sulfur | | | 10 | | _ | | 0 | | NA | N/ |
| 0.31 to 1.00 percent sulfur | | | 41 | _ | _ | | 4 | | NA NA | N/ |
| Greater than 1.00 percent sulfur | | | 105 | 40 | _ | | 21 | | NA | N/ |
| Petrochemical Feedstocks | | | 0 | - | _ | | 0 | | - | |
| Naphtha for Petro. Feed. Use | | | 0 | _ | _ | | 0 | | _ | |
| Other Oils for Petro. Feed. Use | | | _ | _ | _ | | _ | | _ | - |
| Special Naphthas | | | 1 | _ | _ | | 0 | | 0 | - |
| Lubricants | | | 22 | 0 | - | | 2 | | 10 | 11 |
| Waxes | | | _ | 2 | - | | - | | 0 | 2 |
| Petroleum Coke | | | 133 | 1 | _ | | -5 | | 105 | 33 |
| Marketable | | | 101 | 1 | - | | -5 | | 105 | - |
| Catalyst | | | 32 | | | | | | | 32 |
| Asphalt and Road Oil | | | 35 | 2 | - | | 7 | | 3 | 26 |
| Still Gas | | | 118 | | | | | | | 118 |
| Miscellaneous Products | | | 13 | - | _ | | 0 | | 0 | 13 |
| Total | 1,261 | 19 | 2,934 | 1,355 | 345 | -1 | 68 | 2,762 | 274 | 2,809 |

 ⁼ Not Applicable.

⁼ No Data Reported.

⁼ 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.

Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. 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.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

Exports include industrial alcohol.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.

Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Table 12. PAD District 5 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, June 2011 (Thousand Barrels per Day)

| | | | Sup | ply | | | | Dispo | sition | |
|--|---------------------|--|---|--|------------------------------|-------------------------------|------------------------------|---|----------|-----------------------------------|
| Commodity | Field Production | Renewable Fuels and Oxygenate 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 |
| Crude Oil | 1,154 | | | 1,284 | _ | 15 | -6 | 2,459 | 0 | 0 |
| Natural Gas Plant Liquids and Liquefied Refinery Gases | 57 | 0 | 78 | 2 | _ | | 32 | 51 | 16 | 37 |
| Pentanes Plus | 26 | | | _ | _ | | -10 | 17 | 2 | 17 |
| Liquefied Petroleum Gases | 31 | | 78 | 2 | - | | 42 | 34 | 14 | 21 |
| Ethane/Ethylene | 0 | | - | - | - | | - | - | - | C |
| Propane/Propylene | 11 | | 48 | 2 | _ | | 14 | _ | 12 | 36 |
| Normal Butane/Butylene | | | 31 | - | - | | 28 | 15 | 2 | -12 |
| Isobutane/Isobutylene | 18 | | -2 | - | _ | | 0 | 19 | _ | -4 |
| Other Liquids | | 22 | | 64 | 250 | 57 | -52 | 453 | 4 | -12 |
| Other Hydrocarbons | | 22 | | _ | 153 | 25 | 0 | 197 | 2 | C |
| Hydrogen | | | | - | - | 43 | | 43 | _ | C |
| Oxygenates (excluding Fuel Ethanol) | | 22 | | _ | 153 | -19 | - 0 | 154 | 0 | |
| Renewable Fuels (including Fuel Ethanol) Fuel Ethanol ⁶ | | 17 | | _ | 146 | -19 | -2 | 154 | 2 | 0 |
| Renewable Fuels Except Fuel Ethanol | | 5 | | _ | 7 | -7 | 2 | 3 | 0 | |
| Other Hydrocarbons | | | | _ | , | Ó | _ | _ | - | |
| Unfinished Oils | | | | 46 | _ | | -49 | 107 | _ | -12 |
| Motor Gasoline Blend.Comp. (MGBC) | | _ | | 18 | 97 | 33 | -3 | 149 | 2 | |
| Reformulated | | _ | | _ | 64 | -9 | 17 | 39 | - | C |
| Conventional | | _ | | 18 | 33 | 41 | -19 | 110 | 2 | C |
| Aviation Gasoline Blend. Comp | | | | - | _ | | - | - | - | - |
| Finished Petroleum Products | | _ | 3,071 | 96 | 82 | -14 | 61 | | 298 | 2,876 |
| Finished Motor Gasoline | | _ | 1,574 | 1 | 37 | -21 | 1 | | 53 | 1,536 |
| Reformulated | | _ | 1,072 | _ | _ | 17 | 0 | | 14 | 1,075 |
| Conventional | | _ | 502 | 1 | 37 | -38 | 1 | | 39 | 461 |
| Finished Aviation Gasoline | | | 3 | _ | _ | | 1 | | - | 2 |
| Kerosene-Type Jet Fuel | | | 456 | 44 | 13 | | 59 | | 20 | 434 |
| Kerosene | | | 1 | _ | _ | | 1 | | 0 | (|
| Distillate Fuel Oil | | | 542 491 | 9 | 41 41 | 7 7 | -6 2 | | 65 40 | 538 506 |
| Greater than 15 ppm to 500 ppm sulfur ⁷ | | | 15 | 9 | 41 | / | -1 | | 11 | 500 |
| Greater than 500 ppm sulfur | | | 36 | _ | _ | | -7 | | 15 | 27 |
| Residual Fuel Oil ⁸ | | | 137 | 34 | _ | | 7 | | 38 | 126 |
| Less than 0.31 percent sulfur | | | 2 | _ | _ | | 0 | | NA | NA |
| 0.31 to 1.00 percent sulfur | | | 30 | - | _ | | 1 | | NA | N.A |
| Greater than 1.00 percent sulfur | | | 105 | 34 | - | | 6 | | NA | N.A |
| Petrochemical Feedstocks | | | 0 | 3 | _ | | 0 | | _ | 4 |
| Naphtha for Petro. Feed. Use | | | 0 | 3 | - | | 0 | | _ | 4 |
| Other Oils for Petro. Feed. Use | | | - | _ | - | | _ | | _ | - |
| Special Naphthas | | | 1 | _ | - | | 0 | | 0 | 1 |
| Lubricants | | | 21 | 0 | -8 | | 1 | | 9 | 2 |
| Waxes | | | 100 | 1 | _ | | - 8 | | 0 107 | 1 |
| Petroleum Coke | | | 160 126 | 1 | _ | | 8 | | 107 | 46 11 |
| Catalyst | | | 34 | | | | | | 107 | 34 |
| Asphalt and Road Oil | | | 35 | 3 | | | -11 | | 4 | 44 |
| Still Gas | | | 127 | | | | -11 | | | 127 |
| Miscellaneous Products | | | 15 | _ | | | 0 | | 0 | 15 |
| | | | | | | | | | | |
| Total | 1,211 | 22 | 3,149 | 1,447 | 333 | 58 | 35 | 2,964 | 319 | 2,902 |

^{-- =} 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 Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. 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.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Exports include industrial alcohol.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.
 8 Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks.

⁸ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.
Notes: Totals may not equal to the properties of the pro

Table 12. PAD District 5 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, July 2011 (Thousand Barrels per Day)

| | | | Sup | ply | | | | Dispo | sition | |
|---|---------------------|--|---|--|------------------------------|-------------------------------|------------------------------|---|---------|-----------------------------------|
| Commodity | Field Production | Renewable Fuels and Oxygenate 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 |
| Crude Oil | 1,063 | | | 1,353 | _ | -3 | -178 | 2,591 | 0 | 0 |
| Natural Gas Plant Liquids and Liquefied Refinery Gases | 45 | 0 | 76 | 3 | _ | | 28 | 38 | 30 | 27 |
| Pentanes Plus | 20 | ő | | _ | _ | | 0 | 11 | 4 | 5 |
| Liquefied Petroleum Gases | 25 | | 76 | 3 | - | | 28 | 27 | 26 | 22 |
| Ethane/Ethylene | 0 | | - | - | - | | - | - | - | 0 |
| Propane/Propylene | | | 49 | 3 | _ | | 14 | _ | 9 | 40 |
| Normal Butane/Butylene | | | 29 | _ | - | | 14 | 12 | 17 | -14 |
| Isobutane/Isobutylene | 15 | | -3 | 0 | _ | | 1 | 15 | _ | -4 |
| Other Liquids | | 21 | | 102 | 241 | 24 | -7 | 377 | 13 | 4 |
| Other Hydrocarbons | | 21 | | 4 | 142 | 39 | 4 | 194 | 8 | 0 |
| Hydrogen | | | | - | - | 43 | | 43 | - | 0 |
| Oxygenates (excluding Fuel Ethanol) | | 21 | | _ | - 440 | 0 | _ | - | 0 | 0 |
| Renewable Fuels (including Fuel Ethanol) Fuel Ethanol ⁶ | | 17 | | 4 2 | 142 138 | -5 3 | 4 | 151 147 | 8 5 | 0 |
| Renewable Fuels Except Fuel Ethanol | | 4 | | 2 | 5 | -8 | -3 | 3 | 3 | 0 |
| Other Hydrocarbons | | | | _ | - | 0 | _ | - | - | 0 |
| Unfinished Oils | | | | 81 | _ | | -27 | 104 | _ | 4 |
| Motor Gasoline Blend.Comp. (MGBC) | | _ | | 16 | 99 | -15 | 16 | 79 | 5 | 0 |
| Reformulated | | _ | | - | 64 | -12 | 1 | 51 | _ | 0 |
| Conventional | | _ | | 16 | 34 | -3 | 15 | 28 | 5 | 0 |
| Aviation Gasoline Blend. Comp | | | | _ | - | | _ | - | _ | _ |
| Finished Petroleum Products | | _ | 3,131 | 66 | 70 | 20 | 76 | | 341 | 2,869 |
| Finished Motor Gasoline | | _ | 1,554 | 2 | 25 | 12 | 3 | | 42 | 1,547 |
| Reformulated | | _ | 1,072 | - | - | 10 | 0 | | 8 | 1,074 |
| Conventional | | _ | 483 | 2 | 25 | 2 | 3 | | 34 | 473 |
| Finished Aviation Gasoline | | | - 440 | 0 | 10 | | 1 | | - 21 | -1 |
| Kerosene-Type Jet Fuel Kerosene | | | 446 | 40 | 10 | | 26 -1 | | 0 | 450 1 |
| Distillate Fuel Oil | | | 615 | 6 | 33 | 8 | 67 | | 80 | 515 |
| 15 ppm sulfur and under ⁷ | | | 550 | 6 | 33 | 8 | 58 | | 72 | 468 |
| Greater than 15 ppm to 500 ppm sulfur ⁷ | | | 24 | _ | - | _ | 6 | | 6 | 12 |
| Greater than 500 ppm sulfur | | | 40 | - | _ | | 3 | | 2 | 35 |
| Residual Fuel Oil ⁸ | | | 129 | 13 | 5 | | -19 | | 33 | 132 |
| Less than 0.31 percent sulfur | | | 2 | _ | _ | | -1 | | NA | NA |
| 0.31 to 1.00 percent sulfur | | | 21 | 0 | _ | | -1 | | NA | NA |
| Greater than 1.00 percent sulfur Petrochemical Feedstocks | | | 106 | 13 | _ | | -17 0 | | NA | NA 1 |
| | | | 0 | 1 | _ | | 0 | | _ | 1 |
| Naphtha for Petro. Feed. Use Other Oils for Petro. Feed. Use | | | _ | | _ | | - | | _ | 1 |
| Special Naphthas | | | 1 | _ | _ | | 0 | | 8 | -6 |
| Lubricants | | | 22 | 0 | -4 | | -3 | | 11 | 11 |
| Waxes | | | - | 0 | - | | _ | | 0 | 0 |
| Petroleum Coke | | | 166 | 0 | _ | | 3 | | 142 | 22 |
| Marketable | | | 132 | 0 | - | | 3 | | 142 | -11 |
| Catalyst | | | 34 | | | | | | | 34 |
| Asphalt and Road Oil | | | 44 | 2 | _ | | 0 | | 3 | 43 |
| Still Gas | | | 136 15 | | | | 0 | | 0 | 136 15 |
| wildociianeous i Touucis | | | 15 | _ | _ | | | | U | 13 |
| Total | 1,108 | 21 | 3,206 | 1,523 | 310 | 41 | -81 | 3,006 | 384 | 2,900 |

^{-- =} 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 Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

^{&#}x27;3 Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. 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.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Exports include industrial alcohol.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.
 8 Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks.

Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Table 12. PAD District 5 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, August 2011 (Thousand Barrels per Day)

| | | | Sup | ply | | | | Dispo | sition | |
|--|---------------------|--|---|--|------------------------------|-------------------------------|------------------------------|---|-----------|-----------------------------------|
| Commodity | Field Production | Renewable Fuels and Oxygenate 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 |
| Crude Oil | 1,133 | | | 1,262 | _ | 89 | -37 | 2,521 | 0 | 0 |
| Natural Gas Plant Liquids and Liquefied | | _ | | _ | | | | | | |
| Refinery Gases | 52 | 0 | 77 | 2 | - | | 42 | 50 | 15 | 25 |
| Pentanes Plus | 24 28 | 0 | 77 | _ 2 | _ | | 41 | 14 | 3 12 | 5 20 |
| Liquefied Petroleum Gases Ethane/Ethylene | | | - 77 | 2 | _ | | 41 | 35 | 12 | 20 |
| Propane/Propylene | | | 49 | 2 | _ | | 13 | _ | 11 | 38 |
| Normal Butane/Butylene | | | 27 | 0 | _ | | 29 | 15 | 2 | -18 |
| Isobutane/Isobutylene | 16 | | 1 | 0 | _ | | -2 | 20 | _ | -1 |
| 1300dtario/1300dtyleric | " | | | | | | _ | 20 | | ' |
| Other Liquids | | 21 | | 78 | 245 | -5 | -120 | 469 | 6 | -16 |
| Other Hydrocarbons | | 21 | | 1 | 148 | 28 | -5 | 201 | 3 | C |
| Hydrogen | | | | - | _ | 47 | | 47 | _ | 0 |
| Oxygenates (excluding Fuel Ethanol) | | | | _ | _ | 0 | _ | | 0 | C |
| Renewable Fuels (including Fuel Ethanol) | | 21 | | 1 | 148 | -19 | -5 | 154 | 3 | 0 |
| Fuel Ethanol ⁶ | | 17 | | 1 | 140 | -11 | -5 | 150 | 3 | C |
| Renewable Fuels Except Fuel Ethanol Other Hydrocarbons | | 4 | | - | 8 | -8 0 | 0 | 4 | 0 | C |
| | | | | - | _ | | - -16 | 89 | _ | 16 |
| Unfinished Oils | | | | 58 19 | 97 | -33 | -100 | 179 | 3 | -16 0 |
| Reformulated | | _ | | 19 | 63 | -33 -14 | -69 | 119 | 3 | 0 |
| Conventional | | _ | | 19 | 34 | -14 | -31 | 61 | - 3 | 0 |
| Aviation Gasoline Blend. Comp. | | | | - | - | -20 | -31 | - | - | _ |
| Finished Petroleum Products | | _ | 3,144 | 83 | 55 | 52 | -91 | | 425 | 2,999 |
| Finished Motor Gasoline | | _ | 1,619 | 2 | 19 | 44 | -6 | | 87 | 1,603 |
| Reformulated | | _ | 1,092 | - | - | 33 | 0 | | 8 | 1,118 |
| Conventional | | _ | 527 | 2 | 19 | 11 | -6 | | 79 | 485 |
| Finished Aviation Gasoline | | | 3 | _ | _ | | -1 | | _ | 4 |
| Kerosene-Type Jet Fuel | | | 447 | 37 | 8 | | -10 | | 30 | 472 |
| Kerosene | | | 0 | _ | - | | 1 | | 0 | -1 |
| Distillate Fuel Oil | | | 569 | 7 | 31 | 8 | -71 -75 | | 148 | 538 |
| 15 ppm sulfur and under ⁷ Greater than 15 ppm to 500 ppm sulfur ⁷ | | | 505 19 | 7 | 31 | 8 | -75 -3 | | 116 31 | 512 -9 |
| Greater than 500 ppm sulfur | | | 44 | _ | _ | | -3 | | 2 | 35 |
| Residual Fuel Oil ⁸ | | | 132 | 30 | _ | | 15 | | 24 | 123 |
| Less than 0.31 percent sulfur | | | 2 | | | | 0 | | NA | NA NA |
| 0.31 to 1.00 percent sulfur | | | 29 | 0 | _ | | 5 | | NA NA | NA NA |
| Greater than 1.00 percent sulfur | | | 102 | 29 | _ | | 10 | | NA | NA |
| Petrochemical Feedstocks | | | 0 | 1 | _ | | 0 | | - | 1 |
| Naphtha for Petro. Feed. Use | | | 0 | 1 | _ | | 0 | | _ | 1 |
| Other Oils for Petro. Feed. Use | | | _ | _ | _ | | _ | | _ | - |
| Special Naphthas | | | 1 | _ | _ | | 0 | | 0 | 1 |
| Lubricants | | | 25 | 0 | -3 | | 2 | | 7 | 13 |
| Waxes | | | _ | 1 | _ | | _ | | 0 | C |
| Petroleum Coke | | | 158 | 1 | - | | -5 | | 125 | 39 |
| Marketable | | | 125 | 1 | - | | -5 | | 125 | 6 |
| Catalyst | | | 33 | | | | | | | 33 |
| Asphalt and Road Oil | | | 43 | 4 | _ | | -14 | | 3 | 58 |
| Still Gas | | | 132 | | | | | | | 132 |
| Miscellaneous Products | | | 15 | _ | - | | 0 | | 0 | 15 |
| Total | 1,185 | 21 | 3,221 | 1,425 | 300 | 136 | -207 | 3,040 | 447 | 3,008 |

^{-- =} Not Applicable.

⁼ No Data Reported.

⁼ 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.

Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. 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.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

Exports include industrial alcohol.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.

Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Table 12. PAD District 5 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, September 2011 (Thousand Barrels per Day)

| | | | Sup | ply | | | | Dispo | sition | |
|--|---------------------|--|---|--|------------------------------|-------------------------------|------------------------------|---|------------------|-----------------------------------|
| Commodity | Field Production | Renewable Fuels and Oxygenate 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 |
| Crude Oil | 1,176 | | | 1,324 | _ | -15 | -20 | 2,505 | 0 | 0 |
| Natural Gas Plant Liquids and Liquefied Refinery Gases | 64 | o | 70 | 3 | _ | | 28 | 61 | 20 | 27 |
| Pentanes Plus | 31 | o o | | _ | _ | | -2 | 21 | 3 | 8 |
| Liquefied Petroleum Gases | 33 | | 70 | 3 | _ | | 30 | 39 | 17 | 20 |
| Ethane/Ethylene | 0 | | - | _ | _ | | - | - | _ | 0 |
| Propane/Propylene | 11 | | 49 | 2 | _ | | 11 | - | 14 | 37 |
| Normal Butane/Butylene | 4 | | 19 | 1 | _ | | 19 | 19 | 3 | -17 |
| Isobutane/Isobutylene | 18 | | 2 | 0 | - | | 1 | 20 | - | -1 |
| Other Liquids | | 20 | | 126 | 243 | 63 | 83 | 378 | 9 | -19 |
| Hydrogen/Oxygenates/Renewables/ | | | | | | | | | | |
| Other Hydrocarbons | | 20 | | 16 | 137 | 38 | 8 | 199 | 5 | 0 |
| Hydrogen | | | | _ | _ | 48 | | 48 | _ | 0 |
| Oxygenates (excluding Fuel Ethanol) | | _ | | _ | _ | 0 | - | - | 0 | 0 |
| Renewable Fuels (including Fuel Ethanol) | | 20 | | 16 | 137 | -9 | 8 | 151 | 5 | 0 |
| Fuel Ethanol ⁶ | | 16 | | 16 | 125 | 1 | 9 | 147 | 2 | 0 |
| Renewable Fuels Except Fuel Ethanol | | 4 | | _ | 12 | -10 | 0 | 4 | 3 | 0 |
| Other Hydrocarbons | | | | _ | - | 0 | - | - | - | 0 |
| Unfinished Oils | | | | 97 | _ | | 41 | 75 | - | -19 |
| Motor Gasoline Blend.Comp. (MGBC) | | _ | | 12 | 106 | 24 | 34 | 104 | 4 | 0 |
| Reformulated | | _ | | - | 68 | -26 | 3 | 39 | _ | 0 |
| Conventional | | | | 12 - | 38 | 50 | 31 - | 65 - | 4 | 0 - |
| Finished Detroloum Draducts | | | 2.052 | 57 | 71 | -15 | 44 | | 202 | 0.005 |
| Finished Petroleum Products | | _ | 3,053 1,560 | 3/ | 28 | -1 5 -25 | - 11 3 | | 293 40 | 2,885 1,520 |
| Reformulated | | _ | 1,072 | | 20 | -25 26 | 0 | | 7 | 1,091 |
| Conventional | | _ | 487 | 1 | 28 | -51 | 3 | | 33 | 429 |
| Finished Aviation Gasoline | | | 2 | | 20 | -51 | 2 | | - | 0 |
| Kerosene-Type Jet Fuel | | | 447 | 18 | 10 | | -7 | | 47 | 434 |
| Kerosene | | | 1 | - | - | | 0 | | 1 | 0 |
| Distillate Fuel Oil | | | 543 | 7 | 37 | 10 | 7 | | 48 | 543 |
| 15 ppm sulfur and under ⁷ | | | 499 | 7 | 37 | 10 | 14 | | 28 | 512 |
| Greater than 15 ppm to 500 ppm sulfur ⁷ | | | 16 | _ | _ | _ | -4 | | 15 | 6 |
| Greater than 500 ppm sulfur | | | 28 | _ | _ | | -2 | | 5 | 25 |
| Residual Fuel Oil ⁸ | | | 138 | 27 | _ | | -17 | | 26 | 156 |
| Less than 0.31 percent sulfur | | | 2 | _ | _ | | -1 | | NA | NA |
| 0.31 to 1.00 percent sulfur | | | 31 | 6 | _ | | 2 | | NA | NA |
| Greater than 1.00 percent sulfur | | | 105 | 21 | _ | | -17 | | NA | NA |
| Petrochemical Feedstocks | | | 0 | _ | - | | 0 | | - | 0 |
| Naphtha for Petro. Feed. Use | | | 0 | _ | _ | | 0 | | _ | 0 |
| Other Oils for Petro. Feed. Use | | | _ | _ | _ | | _ | | _ | _ |
| Special Naphthas | | | 1 | _ | _ | | 0 | | 0 | 1 |
| Lubricants | | | 22 | 0 | -3 | | 6 | | 7 | 6 |
| Waxes | | | 157 | 1 | _ | | _ | | 110 | 1 |
| Petroleum Coke | | | 157 124 | 1 | _ | | 3 | | 119 119 | 36 |
| Marketable | | | 33 | | | | | | | 33 |
| Catalyst Asphalt and Road Oil | | | 33 | 2 | | | -8 | | 4 | 43 |
| Still Gas | | | 130 | | | | -0 | | | 130 |
| Miscellaneous Products | | | 150 | _ | | | 0 | | 0 | 150 |
| | | 20 | 3,123 | 1,510 | 314 | 33 | 80 | 2,944 | 322 | 2,893 |

⁼ Not Applicable.

⁼ No Data Reported.

⁼ 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.

Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. 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.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

Exports include industrial alcohol.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.

8 Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks.

Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

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-22M "Monthly Biodiesel Production Survey", 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 and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on historical statistics from State conservation agencies and the Minerals Management Service of the U.S. Department of Interior. Export data from the U.S. Census Bureau.

Table 12. PAD District 5 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, October 2011 (Thousand Barrels per Day)

| | | 1 | Sup | ply | I | | | Dispo | sition | |
|--|---------------------|--|---|--|------------------------------|-------------------------------|------------------------------|---|----------------|-----------------------------------|
| Commodity | Field Production | Renewable Fuels and Oxygenate 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 |
| Crude Oil | 1,176 | | | 1,161 | _ | -79 | 70 | 2,188 | 0 | 0 |
| | , , | | | , - | | | | , | | |
| Natural Gas Plant Liquids and Liquefied | | | 40 | _ | | | 44 | 00 | 00 | 0.7 |
| Refinery Gases Pentanes Plus | 61 30 | 0 | 42 | 5 | _ | | -11 0 | 62 22 | 20 3 | 37 5 |
| Liquefied Petroleum Gases | 31 | | 42 | 5 | _ | | -11 | 40 | 17 | 32 |
| Ethane/Ethylene | | | - | _ | _ | | -11 | - | - | 0 |
| Propane/Propylene | 11 | | 43 | 5 | _ | | 5 | _ | 12 | 41 |
| Normal Butane/Butylene | 3 | | 4 | ő | _ | | -8 | 23 | 4 | -11 |
| Isobutane/Isobutylene | 17 | | -5 | _ | _ | | -7 | 17 | _ | 2 |
| , | | | | | | | | | | ĺ |
| Other Liquids | | 20 | | 75 | 262 | 24 | -40 | 462 | 5 | -46 |
| Hydrogen/Oxygenates/Renewables/ | | | | | | | | | | |
| Other Hydrocarbons | | 20 | | 5 | 134 | 32 | -4 | 193 | 2 | 0 |
| Hydrogen | | | | - | - | 43 | | 43 | - | 0 |
| Oxygenates (excluding Fuel Ethanol) | | _ | | _ | | 0 | _ | | 0 | 0 |
| Renewable Fuels (including Fuel Ethanol) | | 20 | | 5 | 134 | -11 | -4 | 150 | 2 | 0 |
| Fuel Ethanol ⁶ | | 16 | | 5 | 123 | -4 | -5 | 145 | 1 | 0 |
| Renewable Fuels Except Fuel Ethanol | | 3 | | _ | 11 | -7 | 1 | 5 | 1 | C |
| Other Hydrocarbons | | | | - | _ | 0 | - | - | - | 0 |
| Unfinished Oils(MODO) | | | | 57 | 9 | -8 | -37 | 111 | - 3 | -46 |
| Motor Gasoline Blend.Comp. (MGBC) | | _ | | 12 | 120 74 | | - | 158 92 | 3 | 0 |
| Reformulated | | _ | | 12 | 46 | -15 7 | -33 -4 | 66 | 3 | 0 |
| Conventional | | | | 12 | 40 | | -4 | - | 3 | - |
| / Water addeding Blond, Comp | | | | | | | | | | ĺ |
| Finished Petroleum Products | | _ | 2,848 | 81 | 73 | 20 | -51 | | 285 | 2,788 |
| Finished Motor Gasoline | | _ | 1,504 | 1 | 28 | 12 | 7 | | 32 | 1,506 |
| Reformulated | | _ | 1,059 | _ | _ | 9 | 0 | | 7 | 1,061 |
| Conventional | | _ | 445 | 1 | 28 | 3 | 7 | | 25 | 445 |
| Finished Aviation Gasoline | | | 1 | _ | _ | | -2 | | _ | 3 |
| Kerosene-Type Jet Fuel | | | 369 | 30 | 7 | | -7 | | 17 | 397 |
| Kerosene | | | 0 | _ | _ | | 0 | | 1 | -2 |
| Distillate Fuel Oil | | | 511 | 3 | | 9 | -23 | | 64 | 520 |
| 15 ppm sulfur and under ⁷ | | | 454 | 3 | 38 | 9 | -24 | | 32 | 496 |
| Greater than 15 ppm to 500 ppm sulfur ⁷ | | | 23 | _ | - | - | 3 | | 16 | 4 |
| Greater than 500 ppm sulfur | | | 34 | _ | _ | | -2 | | 17 | 20 |
| Residual Fuel Oil ⁸ | | | 132 | 43 | _ | | -17 | | 30 | 162 |
| Less than 0.31 percent sulfur | | | 1 | _ | - | | -1 | | NA | NA |
| 0.31 to 1.00 percent sulfur | | | 37 | 1 | _ | | 1 | | NA | NA |
| Greater than 1.00 percent sulfur | | | 94 | 42 | _ | | -17 | | NA | NA. |
| Petrochemical Feedstocks | | | 0 | 1 | _ | | 0 | | _ | 1 |
| Naphtha for Petro. Feed. Use | | | 0 | 1 | _ | | 0 | | - | 1 |
| Other Oils for Petro. Feed. Use | | | _ | _ | _ | | _ | | _ 9 | _ |
| Special Naphthas | | | 1 4 | 0 | _ | | 0 -7 | | 5 | -8 6 |
| Lubricants | | | 4 | 0 | _ | | -/ | | 0 | - |
| Petroleum Coke | | | 153 | 1 | _ | | - -1 | | 123 | |
| Marketable | | | 122 | 1 | _ | | -1 | | 123 | 1 32 |
| Catalyst | | | 31 | | | | | | | 31 |
| Asphalt and Road Oil | | | 38 | 1 | | | -1 | | 5 | |
| Still Gas | | | 121 | | | | | | | 121 |
| Miscellaneous Products | | | 13 | _ | _ | | 0 | | 0 | 13 |
| | | | | | | | Ĭ | | | |
| Total | 1,237 | 19 | 2,891 | 1,322 | 335 | -34 | -32 | 2,712 | 310 | 2,780 |

^{-- =} 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 Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. 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.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Exports include industrial alcohol.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.
 8 Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks.

Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Table 12. PAD District 5 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, November 2011 (Thousand Barrels per Day)

| | | ı | Sup | ply | | | | Dispo | sition | |
|--|---------------------|--|---|--|------------------------------|-------------------------------|------------------------------|---|---------|-----------------------------------|
| Commodity | Field Production | Renewable Fuels and Oxygenate 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 |
| Crude Oil | 1,181 | | | 1,092 | _ | 79 | 133 | 2,219 | 0 | 0 |
| | 1,101 | | | ,,,,, | | | | _, | _ | |
| Natural Gas Plant Liquids and Liquefied Refinery Gases | 69 | 0 | 15 | 5 | _ | | -50 | 85 | 17 | 37 |
| Pentanes Plus | 32 | 0 | | - | - | | -2 | 25 | 2 | 6 |
| Liquefied Petroleum Gases | 37 | | 15 | 5 | _ | | -48 | 59 | 15 | 31 |
| Ethane/Ethylene | | | _ | _ | _ | | - | - | - | 0 |
| Propane/Propylene | 11 | | 43 | 4 | - | | -8 | _ | 13 | 52 |
| Normal Butane/Butylene | 9 | | -34 | 2 | _ | | -47 | 38 | 2 | -16 |
| Isobutane/Isobutylene | 17 | | 5 | _ | _ | | 6 | 22 | _ | -6 |
| Other Liquids | | 21 | | 67 | 264 | 109 | 19 | 408 | 8 | 26 |
| Other Hydrocarbons | | 21 | | 3 | 140 | 28 | 0 | 189 | 3 | 0 |
| Hydrogen | | | | _ | _ | 42 | | 42 | - | 0 |
| Oxygenates (excluding Fuel Ethanol) | | _ | | _ | _ | 0 | - | - | 0 | 0 |
| Renewable Fuels (including Fuel Ethanol) | | 21 | | 3 | 140 | -13 | 0 | 147 | 3 | 0 |
| Fuel Ethanol ⁶ | | 18 | | 3 | 128 | -4 | 2 | 143 | 1 | 0 |
| Renewable Fuels Except Fuel Ethanol | | 3 | | - | 12 | -9 | -1 | 4 | 2 | 0 |
| Other Hydrocarbons | | | | _ | - | 0 | - | _ | - | 0 |
| Unfinished Oils | | | | 55 | - | | -35 | 64 | - | 26 |
| Motor Gasoline Blend.Comp. (MGBC) | | _ | | 9 | 124 | 80 | 54 | 155 | 5 | 0 |
| Reformulated | | _ | | 9 | 82 42 | 2 78 | 67 -13 | 15 139 | 4 | 0 |
| Aviation Gasoline Blend. Comp. | | | | 9 - | 42 | | -13 | - | 4 – | _ |
| Finished Petroleum Products | | _ | 2,878 | 120 | 75 | -66 | -25 | | 270 | 2,763 |
| Finished Motor Gasoline | | _ | 1,526 | 13 | 35 | -76 | -10 | | 42 | 1,466 |
| Reformulated | | _ | 1,049 | - | _ | -14 | 0 | | 4 | 1,031 |
| Conventional | | _ | 477 | 13 | 35 | -63 | -10 | | 38 | 435 |
| Finished Aviation Gasoline | | | 0 | _ | _ | | -1 | | - | 1 |
| Kerosene-Type Jet Fuel | | | 351 | 46 | 8 | | -31 | | 18 | 419 |
| Kerosene | | | 1 | - | - | | 2 | | 1 | -1 |
| Distillate Fuel Oil | | | 562 | 3 | 35 | 10 | 24 | | 64 | 522 |
| 15 ppm sulfur and under ⁷ | | | 495 | 3 | 35 | 10 | 21 | | 43 | 479 |
| Greater than 15 ppm to 500 ppm sulfur ⁷ | | | 23 | - | - | - | 4 | | 19 | 0 |
| Greater than 500 ppm sulfur | | | 44 | _ | - | | -1 | | 1 | 43 |
| Residual Fuel Oil ⁸ | | | 122 | 55 | _ | | -4 | | 20 | 161 |
| Less than 0.31 percent sulfur | | | 1 | _ | - | | -2 | | NA | NA |
| 0.31 to 1.00 percent sulfur | | | 21 | - 1 | _ | | -12 | | NA | NA |
| Greater than 1.00 percent sulfur | | | 99 0 | 54 1 | _ | | 10 | | NA | NA 1 |
| Petrochemical Feedstocks | | | 0 | 1 | _ | | 0 | | | 1 |
| Other Oils for Petro. Feed. Use | | | _ | | _ | | - | | - | |
| Special Naphthas | | | 1 | _ | _ | | 0 | | 0 | 1 |
| Lubricants | | | 3 | 0 | -3 | | -13 | | 6 | 6 |
| Waxes | | | _ | Ö | _ | | - | | 0 | 0 |
| Petroleum Coke | | | 150 | 1 | _ | | 7 | | 115 | 30 |
| Marketable | | | 118 | 1 | _ | | 7 | | 115 | -3 |
| Catalyst | | | 32 | | | | | | | 32 |
| Asphalt and Road Oil | | | 28 | 0 | _ | | 0 | | 4 | 23 |
| Still Gas | | | 124 | | | | | | | 124 |
| Miscellaneous Products | | | 11 | - | - | | 0 | | 0 | 10 |
| Total | 1,250 | 21 | 2,893 | 1,285 | 339 | 121 | 78 | 2,711 | 295 | 2,825 |

^{-- =} 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 Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. 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.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Exports include industrial alcohol.

Texports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.

Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

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-22M "Monthly Biodiesel Production Survey", 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 and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on historical statistics from State conservation agencies and the Minerals Management Service of the U.S. Department of Interior. Export data from the U.S. Census Bureau.

Table 12. PAD District 5 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, December 2011 (Thousand Barrels per Day)

| | | ı | Sup | ply | | | | Dispo | sition | |
|--|---------------------|--|---|--|------------------------------|-------------------------------|------------------------------|---|---------|-----------------------------------|
| Commodity | Field Production | Renewable Fuels and Oxygenate 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 |
| Crude Oil | 1,195 | | | 1,184 | _ | -43 | -4 | 2,340 | 0 | 0 |
| | , | | | , - | | | | ,- | | |
| Natural Gas Plant Liquids and Liquefied Refinery Gases | 69 | 0 | 14 | 4 | | | -60 | 83 | 20 | 43 |
| Pentanes Plus | | 0 | | - | _ | | -1 | 26 | 20 | 5 |
| Liquefied Petroleum Gases | 37 | | 14 | 4 | | | -59 | 57 | 18 | 38 |
| Ethane/Ethylene | | | 17 | - | _ | | -55 | - | - | 0 |
| Propane/Propylene | _ | | 49 | 2 | _ | | -17 | _ | 17 | 63 |
| Normal Butane/Butylene | | | -34 | 2 | _ | | -41 | 42 | 1 | -22 |
| Isobutane/Isobutylene | 13 | | -1 | _ | _ | | 0 | 15 | | -3 |
| icobatano/icobatylene | | | | | | | Ü | | | ĺ |
| Other Liquids | | 21 | | 56 | 239 | 75 | 18 | 407 | 8 | -41 |
| Other Hydrocarbons | | 21 | | 3 | 137 | 30 | -3 | 192 | 3 | C |
| Hydrogen | | | | - | _ | 45 | | 45 | _ | C |
| Oxygenates (excluding Fuel Ethanol) | | _ | | - | - | 0 | _ | - | 0 | 0 |
| Renewable Fuels (including Fuel Ethanol) | | 21 | | 3 | 137 | -14 | -3 | 147 | 3 | 0 |
| Fuel Ethanol ⁶ | | 18 | | 3 | 128 | -7 | -4 | 144 | 3 | 0 |
| Renewable Fuels Except Fuel Ethanol | | 3 | | _ | 9 | -8 | 1 | 3 | _ | 0 |
| Other Hydrocarbons | | | | - | - | 0 | - | - | - | 0 |
| Unfinished Oils | | | | 43 | _ | | 15 | 69 | _ | -41 |
| Motor Gasoline Blend.Comp. (MGBC) | | _ | | 10 | 101 | 45 | 6 | 146 | 5 | 0 |
| Reformulated | | _ | | _ | 67 | -8 | -4 | 63 | - | 0 |
| Conventional | | _ | | 10 | 35 | 53 | 10 | 83 | 5 | 0 |
| Aviation Gasoline Blend. Comp | | | | _ | _ | | _ | _ | _ | _ |
| Finished Petroleum Products | | _ | 3,004 | 64 | 71 | -30 | 73 | | 316 | 2,719 |
| Finished Motor Gasoline | | _ | 1,545 | 2 | 35 | -38 | 2 | | 33 | 1,509 |
| Reformulated | | _ | 1,063 | _ | - | -5 | 1 | | - | 1,057 |
| Conventional | | _ | 482 | 2 | 35 | -33 | 2 | | 33 | 452 |
| Finished Aviation Gasoline | | | 3 | _ | 1 | | 3 | | - | 1 |
| Kerosene-Type Jet Fuel | | | 452 | 4 | 6 | | 21 | | 38 | 402 |
| Kerosene | | | 0 | - | _ | | 0 | | 1 | 0 |
| Distillate Fuel Oil | | | 581 | 10 | 29 | 8 | 51 | | 86 | 490 |
| 15 ppm sulfur and under ⁷ | | | 523 | 2 | 29 | 8 | 49 | | 56 | 456 |
| Greater than 15 ppm to 500 ppm sulfur ⁷ | | | 26 | _ | _ | - | 8 | | 29 | -11 |
| Greater than 500 ppm sulfur | | | 32 | 8 | _ | | -7 | | 1 | 45 |
| Residual Fuel Oil ⁸ | | | 112 | 45 | - | | -5 | | 20 | 143 |
| Less than 0.31 percent sulfur | | | 1 | _ | - | | 2 | | NA | NA |
| 0.31 to 1.00 percent sulfur | | | 25 | 1 | _ | | -2 | | NA | NA |
| Greater than 1.00 percent sulfur | | | 86 | 45 | _ | | -5 | | NA | NA |
| Petrochemical Feedstocks | | | 0 | _ | _ | | 0 | | _ | C |
| Naphtha for Petro. Feed. Use | | | 0 | _ | _ | | 0 | | - | C |
| Other Oils for Petro. Feed. Use | | | _ | - | - | | - | | - | - |
| Special Naphthas | | | 1 | _ | - | | 0 | | 0 | 1 |
| Lubricants | | | 17 | 0 | _ | | 4 | | 6 | 6 |
| Waxes | | | _ | 1 | - | | | | 0 | |
| Petroleum Coke | | | 148 | 1 | _ | | -4 | | 128 | |
| Marketable | | | 116 | 1 | _ | | -4 | | 128 | -7 |
| Catalyst | | | 32 | | | | | | | 32 |
| Asphalt and Road Oil | | | 12 | 0 | _ | | 0 | | 4 | 9 |
| Still Gas | | | 121 12 | | | | 0 | | 0 | 121 12 |
| MISCEIIAHEOUS FIOUUCIS | | | 12 | _ | _ | | U | | | 12 |
| Total | 1,264 | 20 | 3,018 | 1,308 | 310 | 1 | 27 | 2,830 | 344 | 2,720 |

^{-- =} 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 Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. 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.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Exports include industrial alcohol.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.
 8 Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks.

⁸ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.
Notes: Totals may not equal to the properties of the pro