

Table 21. Percent Yield of Petroleum Products by PAD and Refining Districts, 2007
(Thousand Barrels)

| Commodity | PAD District 1 | | | PAD District 2 | | | |
|--------------------------------------------|----------------|-------------------|-------|----------------|----------------|------------|-------|
| | East Coast | Appalachian No. 1 | Total | IN, IL, KY | MN, WI, ND, SD | OK, KS, MO | Total |
| Liquefied Refinery Gases | 3.3 | 0.7 | 3.2 | 4.8 | 1.6 | 2.2 | 3.9 |
| Finished Motor Gasoline ^a | 46.0 | 36.0 | 45.5 | 50.2 | 51.2 | 47.6 | 49.8 |
| Finished Aviation Gasoline ^b | 0.1 | 0.0 | 0.1 | 0.0 | 0.7 | 0.0 | 0.1 |
| Kerosene-Type Jet Fuel | 5.2 | 0.0 | 5.0 | 6.6 | 7.1 | 3.8 | 6.1 |
| Kerosene | 0.4 | 1.7 | 0.5 | 0.1 | -0.1 | 0.0 | 0.1 |
| Distillate Fuel Oil | 29.5 | 26.9 | 29.4 | 26.0 | 26.0 | 36.6 | 28.2 |
| Residual Fuel Oil | 7.5 | 1.3 | 7.2 | 1.9 | 2.1 | 0.7 | 1.7 |
| Naphtha for Petro. Feed. Use | 1.2 | 0.0 | 1.1 | 1.3 | 0.0 | 0.2 | 0.9 |
| Other Oils for Petro. Feed. Use | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.3 | 0.2 |
| Special Naphthas | 0.0 | 0.7 | 0.0 | 0.2 | 0.0 | 0.0 | 0.1 |
| Lubricants | 0.6 | 8.8 | 1.0 | 0.3 | 0.0 | 1.1 | 0.4 |
| Waxes | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.2 | 0.1 |
| Petroleum Coke | 3.3 | 0.9 | 3.2 | 4.1 | 5.7 | 4.0 | 4.3 |
| Asphalt and Road Oil | 4.1 | 21.4 | 5.0 | 5.2 | 9.5 | 3.1 | 5.3 |
| Still Gas | 3.9 | 2.1 | 3.9 | 3.9 | 4.8 | 4.6 | 4.2 |
| Miscellaneous Products | 0.2 | 0.6 | 0.2 | 0.3 | 0.7 | 0.3 | 0.4 |
| Processing Gain(-) or Loss(+) ^c | -5.2 | -1.8 | -5.1 | -5.4 | -9.6 | -4.8 | -5.8 |

| Commodity | PAD District 3 | | | | | | PAD Dist. 4 | PAD Dist. 5 | U. S. Total |
|--------------------------------------------|----------------|------------------|---------------|-----------|------------|-------|-------------|-------------|-------------|
| | Texas Inland | Texas Gulf Coast | LA Gulf Coast | N. LA, AR | New Mexico | Total | Rocky Mt. | West Coast | |
| Liquefied Refinery Gases | 4.3 | 5.4 | 5.2 | 0.6 | 2.0 | 5.0 | 1.5 | 2.8 | 4.1 |
| Finished Motor Gasoline ^a | 52.2 | 43.3 | 42.3 | 21.0 | 55.8 | 43.2 | 46.3 | 46.6 | 45.5 |
| Finished Aviation Gasoline ^b | 0.3 | 0.1 | 0.2 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 |
| Kerosene-Type Jet Fuel | 6.4 | 8.6 | 11.5 | 5.4 | 1.3 | 9.4 | 5.4 | 15.6 | 9.1 |
| Kerosene | 0.0 | 0.6 | 0.0 | 0.1 | 0.0 | 0.3 | 0.3 | 0.0 | 0.2 |
| Distillate Fuel Oil | 29.5 | 25.2 | 26.1 | 23.6 | 32.6 | 26.0 | 29.8 | 20.8 | 26.1 |
| Residual Fuel Oil | 1.3 | 4.5 | 4.3 | 3.1 | 3.1 | 4.1 | 2.6 | 6.3 | 4.2 |
| Naphtha for Petro. Feed. Use | 0.3 | 2.8 | 1.4 | 0.7 | 0.2 | 1.9 | 0.0 | 0.0 | 1.3 |
| Other Oils for Petro. Feed. Use | 0.3 | 2.4 | 2.9 | 0.0 | 0.0 | 2.4 | 0.1 | 0.3 | 1.3 |
| Special Naphthas | 1.0 | 0.6 | 0.1 | 3.6 | 0.0 | 0.5 | 0.0 | 0.0 | 0.3 |
| Lubricants | 0.3 | 1.6 | 1.4 | 14.3 | 0.0 | 1.7 | 0.0 | 0.6 | 1.1 |
| Waxes | 0.0 | 0.1 | 0.1 | 0.7 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 |
| Petroleum Coke | 2.0 | 6.8 | 6.2 | 1.2 | 1.1 | 6.0 | 3.4 | 5.8 | 5.2 |
| Asphalt and Road Oil | 2.2 | 0.6 | 0.8 | 21.8 | 2.8 | 1.3 | 8.9 | 1.8 | 2.9 |
| Still Gas | 5.5 | 4.3 | 4.1 | 4.0 | 3.8 | 4.3 | 4.2 | 5.4 | 4.4 |
| Miscellaneous Products | 0.6 | 0.6 | 0.5 | 0.0 | 0.0 | 0.5 | 0.3 | 0.4 | 0.4 |
| Processing Gain(-) or Loss(+) ^c | -6.2 | -7.4 | -7.1 | -0.3 | -2.9 | -6.9 | -3.0 | -6.4 | -6.3 |

^a Based on total finished motor gasoline output minus net input of motor gasoline blending components, minus input of natural gas plant liquids, other hydrocarbons and oxygenates.

^b Based on finished aviation gasoline output minus net input of aviation gasoline blending components.

^c Represents the difference between input and production.

Notes: Percent yield is based on crude oil input and net reruns of unfinished oils. Totals may not equal sum of components due to independent rounding. Refer to Appendix A for Refining District descriptions.

Sources: Calculated from data on Tables 17 and 18.