

Table 23. F.O.B.^a Costs of Imported Crude Oil by API Gravity

(Dollars per Barrel)

| Year Month | 20.0 or Less | 20.1 to 25.0 | 25.1 to 30.0 | 30.1 to 35.0 | 35.1 to 40.0 | 40.1 to 45.0 | 45.1 or Greater |
|---------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-----------------------|
| 1983 | 21.77 | 24.27 | 27.38 | 29.04 | 29.74 | 30.10 | 30.12 |
| 1984 | 24.10 | 25.31 | 27.22 | 28.55 | 29.18 | 29.40 | 28.02 |
| 1985 | 23.45 | 24.27 | 24.86 | 26.46 | 27.43 | 27.79 | 26.90 |
| 1986 | 10.51 | 10.96 | 12.25 | 12.83 | 13.83 | 14.19 | 13.76 |
| 1987 | 15.21 | 15.37 | 15.76 | 17.24 | 17.99 | 18.03 | 17.37 |
| 1988 | 11.92 | 11.65 | 12.48 | 13.82 | 14.38 | 14.89 | 15.25 |
| 1989 | 14.00 | 14.89 | 16.95 | 17.50 | 18.09 | 18.23 | 18.05 |
| 1990 | 15.98 | 18.00 | 20.54 | 20.77 | 22.19 | 22.78 | 22.28 |
| 1991 | 11.91 | 13.72 | 16.33 | 17.67 | 20.15 | 19.69 | 20.85 |
| 1992 | 11.83 | 13.96 | 16.74 | 18.02 | 19.50 | 19.58 | 20.05 |
| 1993 | 11.33 | 12.22 | 15.14 | 15.44 | 17.04 | 17.53 | 17.61 |
| 1994 | 11.43 | 12.19 | 14.45 | 14.93 | 15.91 | 15.70 | 16.11 |
| 1995 | 13.35 | 13.93 | 16.14 | 16.19 | 17.25 | 17.30 | 17.32 |
| 1996 | 16.01 | 17.26 | 19.90 | 20.04 | 21.20 | 21.00 | 21.59 |
| 1997 | 13.12 | 14.94 | 17.49 | 17.61 | 19.37 | 19.88 | 19.77 |
| 1998 | 7.00 | 8.95 | 10.77 | 11.73 | 12.91 | 13.12 | 12.92 |
| 1999 | 12.13 | 14.49 | 17.07 | 17.33 | 18.03 | 18.81 | 17.00 |
| 2000 | 21.81 | 23.75 | 26.49 | 27.09 | 28.77 | 29.55 | 29.89 |
| 2001 | 16.17 | 17.23 | 21.84 | 21.60 | 23.84 | 24.80 | 25.72 |
| 2002 | 18.78 | 20.51 | 23.48 | 24.20 | 24.92 | 25.20 | 25.16 |
| 2003 | 21.88 | 24.09 | 25.65 | 27.49 | 28.67 | 29.35 | 28.64 |
| 2004 | 28.95 | 30.53 | 33.65 | 35.57 | 38.51 | 39.90 | 39.26 |
| 2005 | 40.54 | 41.52 | 49.26 | 50.82 | 54.65 | 56.47 | 52.83 |
| 2006 | 50.19 | 51.62 | 58.25 | 60.27 | 64.36 | 66.43 | 64.85 |
| 2007 | | | | | | | |
| January | 40.07 | 42.28 | 47.35 | 52.13 | 54.95 | 55.48 | 55.48 |
| February | 45.49 | 46.90 | 53.12 | 55.22 | 57.62 | 60.40 | 59.06 |
| March | 46.57 | 49.97 | 57.90 | 58.96 | 62.57 | 64.76 | 66.95 |
| April | 50.12 | 53.09 | 59.49 | 62.55 | 67.57 | 67.65 | 68.59 |
| May | 51.84 | 55.22 | 61.55 | 64.55 | 68.91 | 67.64 | 68.04 |
| June | 55.70 | 59.26 | 66.13 | 67.23 | 72.07 | 73.34 | 74.71 |
| July | 59.79 | 63.08 | 71.79 | 73.15 | 77.16 | 77.86 | 77.98 |
| August | 57.68 | 61.15 | 67.02 | 72.61 | 73.30 | 73.16 | 72.03 |
| September | 60.76 | 65.26 | 73.18 | 79.09 | 79.35 | 79.37 | W |
| October | 66.56 | 71.13 | 81.77 | 85.00 | 86.17 | 85.43 | 85.31 |
| November | 74.23 | 77.49 | 85.62 | 88.76 | 92.03 | 92.52 | W |
| December | 70.73 | 74.57 | 86.46 | 88.33 | 92.14 | 95.12 | W |
| 2007 | 56.69 | 60.14 | 69.31 | 71.44 | 73.46 | 74.27 | 70.10 |
| 2008 | | | | | | | |
| January | 74.44 | 77.13 | 83.53 | 87.19 | 92.45 | 93.91 | 92.37 |
| February | 75.97 | 79.23 | 91.83 | 94.91 | 96.60 | 96.27 | 94.55 |
| March | 84.02 | 87.89 | 98.58 | 103.24 | 105.94 | 106.52 | 104.54 |
| April | 90.70 | 93.68 | 107.64 | 111.94 | 114.72 | 114.73 | 112.54 |
| May | 102.11 | 105.20 | 120.35 | 121.62 | 124.24 | 128.31 | 125.63 |
| June | 111.46 | 115.47 | 125.77 | 128.11 | 134.46 | 134.93 | 137.15 |
| July | 118.68 | 119.47 | 115.78 | 120.86 | 131.40 | 135.69 | 125.99 |
| August | 104.05 | 105.94 | 106.53 | 109.18 | 114.01 | 114.47 | W |
| September | 90.16 | 88.78 | 88.80 | 92.68 | 92.79 | 97.28 | 89.08 |
| October | 56.51 | 60.83 | 58.01 | 68.26 | 65.93 | 68.62 | 61.18 |
| November | 37.74 | 40.24 | 44.78 | 49.85 | 53.24 | 52.02 | W |
| December | 28.77 | 30.71 | 34.15 | 37.27 | 42.21 | 42.00 | W |
| 2008 | 81.25 | 83.07 | 96.68 | 94.56 | 98.17 | 102.32 | 100.20 |
| 2009 | | | | | | | |
| January | 33.98 | 34.86 | 35.35 | 38.13 | 41.56 | 42.87 | 44.53 |
| February | 35.73 | 35.51 | 40.68 | 39.54 | 42.22 | 44.26 | W |
| March | 40.29 | 40.73 | 46.57 | 47.48 | 48.44 | 49.99 | 48.54 |
| April | 43.88 | 45.95 | 48.01 | 49.72 | 51.50 | 53.44 | 49.31 |
| May | 51.97 | 54.33 | 57.09 | 57.84 | 58.68 | 56.76 | 56.11 |
| June | R61.60 | R62.72 | 66.31 | R66.36 | R67.96 | 68.92 | R67.90 |
| July | R58.83 | R59.02 | 62.73 | R64.70 | R66.18 | R66.76 | R63.70 |
| August | 63.97 | 65.74 | 66.27 | 68.51 | 70.42 | 70.44 | 71.53 |

W = Withheld to avoid disclosure of individual company data.

^a Free on Board. See Glossary.

R Revised data.

Notes: Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Notes: Values for the current 2 months are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Sources: Energy Information Administration, Form EP-51, "Monthly Foreign Crude Oil Transaction Report," January 1983 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.