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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 56.69 | 60.14 | 69.31 | 71.44 | 73.46 | 74.27 | 70.10 |
| 2008 | 81.25 | 83.07 | 96.68 | 94.56 | 98.17 | 102.32 | 100.20 |
| 2009 | 54.76 | 54.36 | 56.30 | 59.78 | 63.63 | 62.10 | 63.32 |
| 2010 | 69.51 | 69.72 | 76.73 | 77.48 | 79.45 | 79.43 | 81.04 |
| 2011 | 94.66 | 94.15 | 103.09 | 107.24 | 111.37 | 114.28 | 112.74 |
| 2012 | 96.07 | 94.35 | 104.28 | 103.99 | 106.59 | 110.99 | 119.48 |
| 2013 | 93.91 | 91.27 | 100.20 | 101.44 | 104.26 | 108.78 | 103.41 |
| 2014 |  |  |  |  |  |  |  |
| January | 86.93 | 83.49 | 93.15 | 98.22 | 97.42 | 102.57 | W |
| February | 90.67 | 85.80 | 96.82 | 101.40 | 101.98 | W | - |
| March | 89.67 | 86.02 | 98.15 | 101.97 | 104.46 | 103.28 | - |
| April | 92.76 | 87.73 | 100.07 | 101.07 | 104.15 | W | - |
| May | 95.39 | 91.32 | 98.08 | 101.36 | 104.94 | 110.48 | - |
| June | 95.80 | 92.70 | 102.70 | 103.39 | 109.94 | W | - - - - |
| July | 90.57 | 88.94 | 98.17 | 102.70 | - 102.15 | W | W |
| August | 87.37 | 84.81 | 95.61 | 97.30 | 98.08 | 95.08 | - |
| September | 81.86 | 81.15 | 91.02 | 91.93 | 94.44 | W | - |
| October | 72.91 | 73.63 | 83.56 | 82.96 | 86.00 | W | - |
| November | 64.88 | 64.56 | 69.33 | 73.47 | 75.64 | W |  |
| December | 44.92 | 46.81 | 60.73 | 57.74 | 56.26 | W | - |
| 2014 | 82.40 | 80.16 | 92.53 | 93.77 | 94.26 | 99.49 | W |
| 2015 |  |  |  |  |  |  |  |
| January | 36.12 | 37.19 | 40.56 | 48.26 | 44.79 | . . .- | _ - |
| February | 43.24 | 40.73 | 51.51 | 47.81 | 49.30 | - | - - |
| March | 41.68 | 40.74 | 47.13 | 49.07 | 50.01 | W | - . . . -- |
| April | 47.47 | 44.71 | 52.40 | 55.26 | 54.20 | W | - - |
| May | 50.76 | 50.63 | 57.31 | 61.11 | 60.60 | - - - ${ }^{-}$ | - |
| June | 51.61 | 51.06 | 56.49 | 58.88 | 60.35 | W | W |
| July | 43.79 | 43.36 | 48.56 | 51.62 | 54.06 | W | - - - |
| - August | 34.73 | 34.10 | 38.43 | 44.65 | 44.58 | - - - | - |
| September | 34.74 | 32.70 | 41.60 | 44.02 | 44.32 | - | W |
| October | 35.75 | 34.14 | 40.94 | 44.34 | 46.13 | -- | - |
| November | 30.81 | 31.02 | 34.68 | 40.92 | 42.87 | W | - |
| December | 25.06 | 24.39 | 31.91 | 35.43 | 36.94 | - | - |
| 2015 | 40.07 | 38.33 | 47.33 | 47.85 | 49.98 | 54.59 | W |
| 2016 |  |  |  |  |  |  |  |
| January | 20.34 | 20.28 | 25.86 | 27.81 | 31.02 | - | W |
| February | 22.26 | 21.01 | 27.87 | 28.75 | 31.81 | - | W |
| March | - 26.57 | 26.35 | - 30.41 | 35.27 | - 36.02 | _ . . . ${ }^{-}$ | 43.97 |
| April | - 29.03 | - 29.59 | 36.10 | 37.76 | - 40.99 | W | W |
| May | - 35.85 | 35.32 | 40.01 | 45.82 | 44.77 | . . . - | W |
| June | - 39.85 | 37.92 | 43.98 | 46.85 | 46.52 | 48.02 | W |
| - July | 35.86 | 35.44 | 40.31 | 42.71 | 45.54 | 47.25 | W |
| - August | 36.67 | R34.39 | 40.91 | R42.03 | 44.06 | 44.74 | W |
| September | R36.64 | R34.20 | R43.10 | R42.83 | R44.51 | W | W |
| October | 40.08 | 38.57 | 42.67 | 47.18 | 48.18 | 49.07 | W |

- = No data reported.

W = Withheld to avoid disclosure of individual company data.
$R=$ Revised data.
[a] Free on Board. See Glossary
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. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2015 are final.
Sources: U.S. Energy Information Administration, Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

