# UNITED STATES AVERAGE CRUDE OIL PRICES ${ }^{1}$ <br> (Dollars per Barrel) 

| DATE | REFINERY ACQUISITION |  | DOMESTIC WELLHEAD | IMPORTS LANDED | IMPORTSFOB | IMPORTS OPEC FOB |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Domestic Costs | Imports Costs |  |  |  |  |
| 1960 | N/A | N/A | 2.88 | N/A | N/A | N/A |
| 1961 | N/A | N/A | 2.89 | N/A | N/A | N/A |
| 1962 | N/A | N/A | 2.90 | N/A | N/A | N/A |
| 1963 | N/A | N/A | 2.89 | N/A | N/A | N/A |
| 1964 | N/A | N/A | 2.88 | N/A | N/A | N/A |
| 1965 | N/A | N/A | 2.86 | N/A | N/A | N/A |
| 1966 | N/A | N/A | 2.88 | N/A | N/A | N/A |
| 1967 | N/A | N/A | 2.92 | N/A | N/A | N/A |
| 1968 | 3.21 | 2.90 | 2.94 | N/A | N/A | N/A |
| 1969 | 3.37 | 2.80 | 3.09 | N/A | N/A | N/A |
| 1970 | 3.46 | 2.96 | 3.18 | N/A | 2.75 | N/A |
| 1971 | 3.68 | 3.17 | 3.39 | N/A | 2.95 | N/A |
| 1972 | 3.67 | 3.22 | 3.39 | N/A | 2.99 | N/A |
| 1973 | 4.17 | 4.08 | 3.89 | 6.41 | 5.21 | 5.43 |
| 1974 | 7.18 | 12.52 | 6.87 | 12.32 | 10.91 | 11.33 |
| 1975 | 8.39 | 13.93 | 7.67 | 12.70 | 11.18 | 11.34 |
| 1976 | 8.84 | 13.48 | 8.19 | 13.32 | 12.15 | 12.23 |
| 1977 | 9.55 | 14.53 | 8.57 | 14.36 | 13.24 | 13.29 |
| 1978 | 10.61 | 14.57 | 9.00 | 14.35 | 13.29 | 13.31 |
| 1979 | 14.27 | 21.67 | 12.64 | 21.45 | 20.07 | 19.88 |
| 1980 | 24.23 | 33.89 | 21.59 | 33.67 | 32.37 | 32.21 |
| 1981 | 34.33 | 37.05 | 31.77 | 36.47 | 35.15 | 35.17 |
| 1982 | 31.32 | 33.55 | 28.52 | 33.18 | 32.02 | 33.48 |
| 1983 | 28.87 | 29.3 | 26.19 | 28.93 | 27.81 | 28.46 |
| 1984 | 28.53 | 28.88 | 25.88 | 28.54 | 27.60 | 27.79 |
| 1985 | 26.66 | 26.99 | 24.09 | 26.67 | 25.84 | 25.67 |
| 1986 | 14.82 | 14 | 12.51 | 13.49 | 12.52 | 12.21 |
| 1987 | 17.76 | 18.13 | 15.40 | 17.65 | 16.69 | 16.43 |
| 1988 | 14.74 | 14.56 | 12.58 | 14.08 | 13.25 | 13.43 |
| 1989 | 17.87 | 18.08 | 15.86 | 17.68 | 16.89 | 17.06 |
| 1990 | 22.59 | 21.76 | 20.03 | 21.13 | 20.37 | 20.40 |


| January | 23.25 | 22.30 | 19.60 | 20.86 | 19.95 | 19.45 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| February | 19.55 | 18.30 | 16.28 | 17.26 | 16.31 | 16.73 |
| March | 18.12 | 17.58 | 15.13 | 17.16 | 15.89 | 16.48 |
| April | 18.56 | 18.32 | 16.16 | 17.78 | 16.58 | 16.88 |
| May | 18.98 | 18.36 | 16.44 | 17.82 | 16.45 | 16.71 |
| June | 18.16 | 17.78 | 15.58 | 17.16 | 15.81 | 16.04 |
| July | 18.91 | 18.14 | 16.36 | 17.84 | 16.73 | 16.86 |
| August | 19.10 | 18.71 | 16.60 | 18.20 | 16.99 | 17.23 |
| September | 19.31 | 19.00 | 16.71 | 18.63 | 17.48 | 17.57 |
| October | 20.39 | 19.86 | 17.72 | 19.03 | 18.12 | 18.12 |
| November | 20.01 | 19.35 | 17.12 | 18.33 | 17.51 | 17.03 |
| December | 17.84 | 17.17 | 14.68 | 16.19 | 15.11 | 15.03 |
| 1991 Average | $\mathbf{1 9 . 3 5}$ | $\mathbf{1 8 . 7 4}$ | $\mathbf{1 6 . 5 3}$ | $\mathbf{1 8 . 0 2}$ | $\mathbf{1 6 . 9 1}$ | $\mathbf{1 7 . 0 1}$ |


| January | 16.80 | 16.10 | 13.99 | 15.28 | 14.32 | 14.50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| February | 16.54 | 16.00 | 14.04 | 15.60 | 14.68 | 15.04 |
| March | 16.71 | 16.36 | 14.12 | 16.00 | 14.96 | 15.28 |
| April | 17.88 | 17.37 | 15.36 | 17.40 | 16.57 | 17.25 |
| May | 18.86 | 18.79 | 16.38 | 18.38 | 17.56 | 17.83 |
| June | 20.13 | 19.83 | 17.95 | 19.44 | 18.38 | 18.44 |
| July | 20.42 | 19.74 | 17.80 | 19.13 | 18.01 | 18.09 |
| August | 19.84 | 19.25 | 17.07 | 18.74 | 17.65 | 17.69 |
| September | 19.88 | 19.26 | 17.20 | 18.90 | 18.04 | 18.01 |
| October | 19.64 | 19.34 | 17.16 | 18.75 | 17.68 | 17.42 |
| November | 18.90 | 18.40 | 16.00 | 17.64 | 16.49 | 15.97 |
| December | 17.85 | 16.94 | 14.94 | 16.58 | 15.62 | 15.60 |
| 1992 Average | 18.62 | 18.12 | 16.00 | 17.65 | 16.66 | 16.76 |
| January | 17.40 | 16.80 | 14.70 | 16.36 | 15.24 | 15.63 |
| February | 17.84 | 17.41 | 15.53 | 17.12 | 16.09 | 16.49 |
| March | 18.31 | 17.82 | 15.94 | 17.56 | 16.60 | 16.91 |
| April | 18.49 | 18.35 | 16.15 | 17.55 | 16.30 | 16.41 |
| May | 18.44 | 17.89 | 16.03 | 17.30 | 16.19 | 16.16 |
| June | 17.70 | 16.80 | 15.06 | 16.32 | 15.10 | 14.95 |
| July | 16.39 | 15.81 | 13.83 | 15.45 | 14.23 | 14.19 |
| August | 16.01 | 15.64 | 13.69 | 15.26 | 14.19 | 14.18 |
| September | 15.82 | 15.32 | 13.39 | 14.95 | 14.09 | 14.13 |
| October | 16.04 | 15.59 | 13.72 | 15.01 | 14.12 | 13.75 |
| November | 14.99 | 14.05 | 12.45 | 13.83 | 12.90 | 12.45 |
| December | 12.46 | 12.56 | 10.38 | 12.33 | 11.63 | 11.44 |
| 1993 Average | 16.66 | 16.17 | 14.24 | 15.75 | 14.72 | 14.72 |
| January | 12.73 | 12.93 | 10.49 | 12.74 | 12.07 | 12.35 |
| February | 13.24 | 12.90 | 10.71 | 12.71 | 12.05 | 11.96 |
| March | 13.14 | 13.18 | 10.94 | 13.00 | 12.38 | 12.58 |
| April | 14.74 | 14.54 | 12.31 | 14.30 | 13.55 | 13.75 |
| May | 15.86 | 15.74 | 14.02 | 15.62 | 14.67 | 14.73 |
| June | 17.38 | 17.04 | 14.93 | 16.51 | 15.44 | 15.24 |
| July | 17.74 | 17.52 | 15.34 | 17.15 | 16.10 | 15.76 |
| August | 17.22 | 16.66 | 14.50 | 16.07 | 14.94 | 14.29 |
| September | 16.46 | 15.91 | 13.62 | 15.47 | 14.32 | 13.91 |
| October | 16.35 | 16.27 | 13.84 | 15.66 | 14.74 | 14.48 |
| November | 16.63 | 16.46 | 14.14 | 15.98 | 14.88 | 14.30 |
| December | 16.22 | 15.78 | 13.43 | 15.61 | 14.46 | 13.94 |
| 1994 Average | 15.64 | 15.41 | 13.19 | 15.07 | 14.13 | 13.94 |
| January | 16.52 | 16.56 | 14.00 | 16.23 | 15.08 | 14.79 |
| February | 17.16 | 17.21 | 14.71 | 16.74 | 15.65 | 15.14 |
| March | 17.31 | 17.21 | 14.68 | 17.04 | 15.88 | 15.47 |
| April | 18.20 | 18.70 | 15.84 | 18.26 | 17.28 | 17.20 |
| May | 18.68 | 18.56 | 15.85 | 18.18 | 17.30 | 16.98 |
| June | 17.94 | 17.43 | 15.02 | 17.07 | 15.91 | 15.48 |
| July | 16.85 | 16.50 | 14.01 | 15.96 | 14.82 | 14.45 |
| August | 16.96 | 16.54 | 14.13 | 16.10 | 15.05 | 14.89 |
| September | 17.12 | 16.71 | 14.49 | 16.38 | 15.24 | 14.79 |
| October | 16.82 | 16.29 | 13.68 | 15.87 | 14.68 | 14.26 |


| November | 16.73 | 16.52 | 14.03 | 16.30 | 15.30 | 15.05 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | 17.55 | 17.53 | 15.02 | 17.05 | 16.06 | 15.74 |
| 1995 Average | 17.32 | 17.15 | 14.62 | 16.77 | 15.69 | 15.35 |
| January | 17.98 | 17.48 | 15.43 | 17.31 | 16.17 | 15.86 |
| February | 18.10 | 17.77 | 15.54 | 17.81 | 16.86 | 16.89 |
| March | 19.63 | 19.90 | 17.63 | 19.61 | 18.77 | 18.77 |
| April | 21.88 | 21.33 | 19.58 | 20.73 | 19.56 | 18.75 |
| May | 21.15 | 20.12 | 17.94 | 19.61 | 18.34 | 17.72 |
| June | 19.30 | 19.32 | 16.94 | 18.83 | 17.61 | 17.21 |
| July | 19.91 | 19.60 | 17.63 | 19.35 | 18.21 | 17.78 |
| August | 20.55 | 20.53 | 18.29 | 20.30 | 19.27 | 18.99 |
| September | 21.87 | 22.04 | 19.93 | 21.95 | 21.03 | 20.57 |
| October | 22.93 | 23.22 | 21.09 | 23.05 | 22.23 | 21.85 |
| November | 23.08 | 22.66 | 20.20 | 22.24 | 21.31 | 21.04 |
| December | 23.38 | 23.22 | 21.34 | 22.48 | 21.56 | 21.01 |
| 1996 Average | 20.81 | 20.60 | 18.46 | 20.27 | 19.24 | 18.87 |
| January | 24.25 | 23.02 | 21.76 | 22.21 | 21.19 | 20.20 |
| February | 22.49 | 20.88 | 19.38 | 19.98 | 18.99 | 17.94 |
| March | 20.57 | 19.16 | 17.83 | 18.45 | 17.11 | 16.49 |
| April | 19.02 | 17.83 | 16.63 | 17.52 | 16.20 | 15.92 |
| May | 19.08 | 18.55 | 17.23 | 17.87 | 16.81 | 16.28 |
| June | 18.31 | 17.35 | 15.88 | 17.12 | 15.99 | 15.61 |
| July | 18.25 | 17.49 | 15.89 | 17.28 | 16.38 | 16.02 |
| August | 18.47 | 17.96 | 16.19 | 17.78 | 16.68 | 16.37 |
| September | 18.48 | 17.85 | 16.41 | 17.85 | 16.76 | 16.51 |
| October | 19.68 | 18.73 | 17.66 | 18.51 | 17.26 | 16.32 |
| November | 19.23 | 17.88 | 16.83 | 17.35 | 16.12 | 14.99 |
| December | 17.92 | 15.95 | 15.04 | 15.70 | 14.21 | 13.31 |
| 1997 Average | 19.65 | 18.55 | 17.23 | 18.14 | 16.98 | 16.33 |
| January | 15.85 | 14.33 | 13.48 | 14.12 | 12.78 | 12.26 |
| February | 14.74 | 13.32 | 12.16 | 13.08 | 11.69 | 11.35 |
| March | 13.48 | 12.34 | 11.53 | 12.40 | 11.08 | 10.93 |
| April | 13.42 | 12.81 | 11.64 | 12.33 | 11.17 | 10.58 |
| May | 13.42 | 15.61 | 11.49 | 12.26 | 11.33 | 10.58 |
| June | 12.38 | 11.61 | 10.00 | 11.25 | 10.12 | 9.73 |
| July | 12.36 | 11.55 | 10.46 | 11.41 | 10.37 | 9.76 |
| August | 12.44 | 11.34 | 10.18 | 11.32 | 10.21 | 9.69 |
| September | 13.35 | 12.77 | 11.28 | 12.44 | 11.70 | 11.35 |
| October | 13.39 | 12.11 | 11.32 | 11.96 | 10.99 | 10.22 |
| November | 12.47 | 10.99 | 9.65 | 10.47 | 9.37 | 8.03 |
| December | 10.48 | 9.39 | 8.05 | 9.30 | 8.18 | 7.52 |
| 1998 Average | 13.15 | 12.35 | 10.94 | 11.86 | 10.75 | 10.17 |
| January | 10.89 | 10.16 | 8.57 | 10.18 | 9.17 | 8.26 |
| February | 10.92 | 10.33 | 8.60 | 10.59 | 9.34 | 8.93 |
| March | 12.19 | 12.10 | 10.76 | 12.90 | 11.83 | 12.04 |
| April | 15.17 | 14.82 | 12.82 | 15.05 | 14.14 | 13.68 |
| May | 16.55 | 15.57 | 13.92 | 15.50 | 14.43 | 13.99 |
| June | 16.30 | 15.91 | 14.39 | 16.08 | 15.13 | 15.11 |


| July | 18.10 | 18.05 | 16.12 | 18.13 | 17.30 | 16.93 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| August | 19.57 | 19.56 | 17.58 | 19.75 | 19.10 | 18.73 |
| September | 21.75 | 21.64 | 20.03 | 21.70 | 21.04 | 20.29 |
| October | 22.40 | 21.62 | 19.71 | 21.78 | 20.89 | 20.56 |
| November | 23.08 | 23.14 | 21.35 | 23.06 | 22.46 | 21.71 |
| December | 24.73 | 24.35 | 22.55 | 23.83 | 22.91 | 21.86 |
| 1999 Average | 17.64 | 17.27 | 15.53 | 17.38 | 16.48 | 16.01 |
| January | 25.79 | 25.29 | 23.53 | 25.61 | 24.56 | 24.45 |
| February | 27.80 | 27.39 | 25.48 | 27.01 | 26.51 | 25.89 |
| March | 29.53 | 27.70 | 26.19 | 26.94 | 25.71 | 24.30 |
| April | 26.05 | 24.29 | 23.20 | 24.72 | 23.39 | 23.92 |
| May | 26.62 | 26.35 | 25.58 | 26.71 | 25.95 | 25.71 |
| June | 29.46 | 28.91 | 27.62 | 28.56 | 27.73 | 26.84 |
| July | 29.94 | 28.00 | 26.81 | 28.29 | 26.53 | 25.77 |
| August | 29.36 | 28.80 | 27.91 | 29.03 | 27.94 | 27.74 |
| September | 32.01 | 30.56 | 29.72 | 30.51 | 28.84 | 27.80 |
| October | 32.09 | 29.71 | 29.65 | 29.54 | 27.74 | 26.71 |
| November | 32.43 | 30.00 | 30.36 | 28.74 | 27.40 | 25.43 |
| December | 32.01 | 30.56 | 29.72 | 30.51 | 28.84 | 27.80 |
| 2000 Average | 29.42 | 28.13 | 27.15 | 28.01 | 26.76 | 26.03 |
|  | 27.90 | 25.19 | 24.46 | 24.77 | 22.79 | 22.07 |
| January | 26.83 | 24.49 | 24.64 | 24.04 | 22.46 | 21.55 |
| February | 27.66 | 24.97 | 25.27 | 24.23 | 23.01 | 22.22 |
| March | 25.64 | 23.01 | 22.98 | 22.89 | 20.88 | 20.83 |
| April | 25.12 | 22.99 | 23.39 | 23.06 | 21.71 | 21.74 |
| May | 26.37 | 24.63 | 24.06 | 24.14 | 22.71 | 21.77 |
| June | 26.30 | 23.95 | 23.43 | 23.83 | 22.74 | 21.48 |
| July | 25.13 | 22.76 | 22.82 | 22.88 | 21.43 | 20.58 |
| August | 25.44 | 23.77 | 23.08 | 23.29 | 22.02 | 21.26 |
| September | 25.48 | 22.51 | 22.37 | 22.22 | 21.01 | 18.88 |
| October | 21.79 | 18.76 | 18.73 | 18.38 | 17.15 | 15.76 |
| November | 18.99 | 16.06 | 16.40 | 16.24 | 15.03 | 14.05 |
| December | 17.34 | 15.95 | 15.54 | 16.05 | 15.22 | 14.55 |
| 2001 Average | 24.34 | 21.99 | 21.89 | 21.77 | 20.45 | 19.56 |
| January | 17.84 | 17.04 | 15.89 | 17.29 | 16.01 | 15.79 |
| February | 18.70 | 18.24 | 16.93 | 19.17 | 17.67 | 17.61 |
| March | 21.61 | 22.29 | 20.28 | 22.24 | 21.60 | 21.49 |
| April | 24.26 | 23.98 | 22.52 | 24.15 | 23.04 | 22.48 |
| May | 25.78 | 24.44 | 23.51 | 24.49 | 23.16 | 22.26 |
| June | 24.81 | 23.45 | 22.59 | 23.95 | 22.63 | 22.26 |
| July | 25.37 | 24.99 | 23.51 | 25.01 | 23.72 | 23.46 |
| August | 26.87 | 25.68 | 24.76 | 25.93 | 24.57 | 24.12 |
| September | 28.40 | 27.14 | 26.08 | 26.78 | 25.80 | 25.09 |
| October | 27.82 | 25.99 | 25.29 | 25.58 | 24.32 | 22.88 |
| November | 26.02 | 23.68 | 23.38 | 24.22 | 22.42 | 22.36 |
| December | 27.25 | 26.68 | 25.29 | 27.08 | 25.86 | 26.53 |
| 2002 Average | 24.56 | 23.63 | 22.50 | 23.82 | 22.57 | 22.19 |
| January | 30.82 | 30.30 | 28.42 | 30.34 | 29.15 | 29.05 |
| February | 34.05 | 32.23 | 31.85 | 31.34 | 29.78 | 28.65 |


| March | 32.70 | 29.23 | 30.10 | 28.86 | 26.32 | 25.39 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| April | 28.55 | 24.48 | 25.45 | 25.20 | 22.74 | 21.83 |
| May | 26.75 | 25.15 | 24.95 | 25.40 | 23.48 | 22.78 |
| June | 29.07 | 27.22 | 26.84 | 27.36 | 25.34 | 24.88 |
| July | 29.54 | 27.95 | 27.52 | 27.72 | 26.10 | 25.63 |
| August | 30.28 | 28.50 | 27.94 | 28.01 | 26.87 | 26.33 |
| September | 27.75 | 25.66 | 25.23 | 25.91 | 24.07 | 23.78 |
| October | 28.43 | 27.32 | 26.53 | 27.37 | 26.06 | 25.84 |
| November | 29.55 | 27.47 | 27.21 | 27.68 | 26.03 | 26.09 |
| December | 30.27 | 28.63 | 28.53 | 28.80 | 26.77 | 27.05 |
| 2003 Average | $\mathbf{2 9 . 8 1}$ | $\mathbf{2 7 . 8 5}$ | $\mathbf{2 7 . 5 5}$ | $\mathbf{2 7 . 8 3}$ | $\mathbf{2 6 . 0 6}$ | $\mathbf{2 5 . 6 1}$ |


| January | 32.34 |
| :--- | :--- |
| February | 33.45 |
| March | 34.85 |
| April | 35.56 |
| May | 37.63 |
| June | 36.80 |
| July | 38.19 |
| August | 41.86 |
| September | 43.08 |
| October | 47.66 |
| November | 45.02 |
| December | 41.20 |
| 2004 Average | $\mathbf{3 8 . 9 7}$ |


| January | 41.82 |
| :--- | :--- |
| February | 43.80 |
| March | 48.87 |
| April | 49.64 |
| May | 47.91 |
| June | 52.13 |
| July | 55.80 |
| August | 60.57 |
| September | 62.84 |
| October | 60.79 |
| November | 56.52 |
| December | 55.89 |
| 2005 Average | 53.05 |

37.56
39.72
45.73
45.25
43.19
49.28
52.79
58.67
58.79
55.31
49.97
50.85
48.93
40.18
42.19
47.56
47.26
44.03
49.83
53.35
58.90
59.64
56.99
53.20
53.24
50.53

| 38.49 | 35.76 | 37.51 |
| :--- | :--- | :--- |
| 40.71 | 39.06 | 41.07 |
| 45.95 | 44.29 | 45.71 |
| 45.43 | 43.90 | 45.34 |
| 44.51 | 42.88 | 44.44 |
| 49.99 | 48.53 | 51.11 |
| 53.85 | 51.87 | 53.46 |
| 58.33 | 57.10 | 59.86 |
| 58.26 | 57.87 | 60.70 |
| 54.32 | 52.69 | 54.61 |
| 51.03 | 48.82 | 50.88 |
| 52.04 | 50.06 | 52.26 |
| 49.41 | 47.74 | 49.75 |


| January | 60.22 |
| :--- | :--- |
| February | 58.97 |
| March | 58.48 |
| April | 64.06 |
| May | 67.11 |
| June | 67.76 |
| July | 70.55 |
| August | 70.48 |
| September | 62.51 |
| October | 56.67 |
| November | 55.36 |
| December | 57.81 |
| 2006 Average | $\mathbf{6 2 . 5 0}$ |


| 55.85 | 57.85 |
| :--- | :--- |
| 52.80 | 55.69 |
| 55.31 | 55.64 |
| 62.41 | 62.52 |
| 64.39 | 64.40 |
| 63.79 | 64.65 |
| 67.99 | 67.71 |
| 66.45 | 67.21 |
| 57.29 | 59.37 |
| 52.70 | 53.26 |
| 52.70 | 52.42 |
| 54.97 | 55.03 |
| 58.89 | 59.65 |

55.49
53.25
56.59
63.40
64.64
64.42
67.88
65.14
57.20
52.83
53.01
54.53
59.03
53.93
56.14
54.39
58.34
65.06
$\begin{array}{ll}62.95 & 65.31 \\ 61.44 & 64.69\end{array}$
$65.67 \quad 67.61$
$62.68 \quad 62.58$
59.37
54.63
55.87
52.73
53.07
54.26
59.17

| January | 53.10 | 49.57 | 49.32 | 50.53 | 48.11 | 50.92 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| February | 55.72 | 53.77 | 52.94 | 54.04 | 51.97 | 53.84 |
| March | 57.86 | 56.31 | 54.95 | 57.42 | 55.46 | 57.79 |
| April | 61.13 | 60.45 | 58.20 | 60.99 | 59.53 | 62.32 |
| May | 62.04 | 61.55 | 58.90 | 62.92 | 60.72 | 63.77 |
| June | 64.95 | 65.24 | 62.35 | 66.26 | 64.38 | 67.05 |
| July | 72.08 | 70.75 | 69.23 | 70.51 | 69.30 | 72.04 |
| August | 71.57 | 68.28 | 67.77 | 69.07 | 66.69 | 68.86 |
| September | 75.84 | 72.34 | 73.27 | 73.92 | 72.21 | 75.30 |
| October | 82.20 | 78.61 | 79.32 | 79.45 | 78.51 | 82.10 |
| November | 89.25 | 85.53 | 87.16 | 84.89 | 83.75 | 87.15 |
| December | 88.98 | 83.21 | 85.28 | 84.28 | 82.85 | 86.61 |
| 2007 Average | 69.56 | 67.13 | 66.56 | 67.86 | 66.12 | 68.98 |
| January | 89.57 | 84.82 | 87.06 | 86.65 | 83.49 | 85.51 |
| February | 92.23 | 87.41 | 89.41 | 90.71 | 87.84 | 91.87 |
| March | 99.87 | 96.96 | 98.44 | 99.94 | 96.32 | 99.90 |
| April | 108.54 | 104.72 | 106.64 | 108.40 | 104.04 | 108.19 |
| May | 119.75 | 116.55 | 118.55 | 119.40 | 115.02 | 118.23 |
| June | 129.45 | 126.22 | 127.47 | 125.65 | 123.34 | 126.30 |
| July | 131.47 | 127.77 | 128.08 | 124.20 | 122.12 | 121.93 |
| August | 118.42 | 111.19 | 112.83 | 109.64 | 108.10 | 108.99 |
| September | 103.73 | 96.38 | 98.50 | 91.83 | 90.85 | 89.61 |
| October | 81.03 | 70.84 | 73.18 | 65.40 | 63.09 | 62.77 |
| November | 61.65 | 49.10 | 53.67 | 46.96 | 44.95 | 45.61 |
| December | 41.42 | 35.59 | 36.80 | 36.86 | 34.23 | 35.79 |
| 2008 Average | 98.09 | 92.30 | 94.22 | 92.14 | 89.45 | 91.23 |
| January | 38.67 | 36.84 | 35.00 | 38.74 | 36.87 | 37.61 |
| February | 37.51 | 38.56 | 34.14 | 40.27 | 38.08 | 39.71 |
| March | 44.92 | 45.96 | 42.45 | 46.74 | 44.34 | 45.75 |
| April | 47.52 | 49.58 | 45.19 | 51.43 | 47.67 | 48.82 |
| May | 54.58 | 56.77 | 52.67 | 58.27 | 55.61 | 56.30 |
| June | 64.65 | 66.37 | 63.09 | 65.89 | 64.82 | 65.37 |
| July | 63.79 | 63.46 | 60.44 | 64.78 | 62.32 | 63.25 |
| August | 67.81 | 68.09 | 65.28 | 68.53 | 67.47 | 67.65 |
| September | 67.87 | 67.65 | 65.28 | 68.50 | 65.41 | 65.91 |
| October | 72.09 | 72.06 | 69.82 | 72.58 | 70.45 | 70.54 |
| November | 74.60 | 74.40 | 71.99 | 74.41 | 73.16 | 73.60 |
| December | 73.35 | 72.67 | 70.42 | 73.50 | 71.24 | 72.48 |
| 2009 Average | 58.95 | 59.37 | 56.31 | 60.30 | 58.12 | 58.92 |
| January | 76.04 | 75.07 | 72.87 | 74.84 | 72.96 | 73.42 |
| February | 75.91 | 73.73 | 72.74 | 75.07 | 71.49 | 71.76 |
| March | 78.52 | 76.77 | 75.77 | 77.65 | 75.41 | 75.83 |
| April | 82.12 | 80.03 | 78.80 | 79.32 | 78.27 | 78.88 |
| May | 75.23 | 71.15 | 70.91 | 72.03 | 69.21 | 70.45 |
| June | 73.92 | 71.91 | 70.77 | 72.63 | 70.16 | 71.39 |
| July | 74.52 | 73.27 | 71.37 | 73.50 | 70.99 | 72.16 |
| August | 76.21 | 73.52 | 72.07 | 73.68 | 71.27 | 72.38 |
| September | 74.98 | 73.15 | 71.23 | 74.18 | 71.72 | 73.24 |
| October | 79.04 | 76.90 | 76.02 | 77.27 | 75.52 | 77.55 |
| November | 82.31 | 79.92 | 79.20 | 81.56 | 79.55 | 80.95 |


| December | 86.48 | 85.59 | 83.98 | 86.67 | 83.95 | 85.72 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2010 Average | 77.94 | 75.92 | 74.64 | 76.53 | 74.21 | 75.31 |
| January | 88.70 | 87.61 | 85.66 | 89.47 | 86.81 | 89.74 |
| February | 89.50 | 91.42 | 86.69 | 94.28 | 92.20 | 96.01 |
| March | 102.41 | 102.43 | 99.19 | 104.73 | 104.17 | 106.19 |
| April | 111.70 | 113.02 | 108.80 | 112.43 | 111.52 | 115.15 |
| May | 107.63 | 107.98 | 102.46 | 108.18 | 105.81 | 108.43 |
| June | 102.51 | 105.38 | 97.30 | 105.18 | 104.33 | 108.22 |
| July | 102.67 | 105.94 | 97.82 | 106.22 | 105.59 | 110.09 |
| August | 95.90 | 99.00 | 89.00 | 99.30 | 97.72 | 104.19 |
| September | 96.89 | 101.05 | 90.22 | 101.03 | 100.82 | 105.82 |
| October | 98.34 | 101.99 | 92.28 | 102.55 | 101.91 | 105.20 |
| November | 106.69 | 107.67 | 100.18 | 106.00 | 105.79 | 108.16 |
| December | 104.51 | 106.52 | 98.71 | 105.62 | 103.09 | 106.42 |
| 2011 Average | 100.62 | 102.50 | 95.69 | 102.92 | 101.65 | 105.30 |
| January | 103.97 | 105.25 | 98.99 | 105.27 | 103.96 | 107.51 |
| February | 105.93 | 108.08 | 102.04 | 109.23 | 108.56 | 113.85 |
| March | 110.80 | 111.00 | 105.42 | 110.62 | 110.65 | 117.06 |
| April | 111.22 | 108.54 | 103.62 | 107.55 | 107.17 | 113.85 |
| May | 103.04 | 103.26 | 95.57 | 101.56 | 100.79 | 105.28 |
| June | 91.66 | 92.18 | 83.59 | 91.90 | 87.89 | 90.63 |
| July | 92.64 | 92.99 | 86.10 | 93.68 | 92.50 | 96.30 |
| August | 98.58 | 97.04 | 92.53 | 98.70 | 99.63 | 104.18 |
| September | 102.17 | 101.82 | 95.98 | 101.34 | 101.03 | 105.05 |
| October | 99.07 | 100.92 | 92.24 | 99.22 | 97.75 | 101.29 |
| November | 95.28 | 98.07 | 89.64 | 96.20 | 91.86 | 95.94 |
| December | 96.56 | 93.70 | 89.81 | 95.01 | 92.69 | 98.04 |
| 2012 Average | 100.91 | 101.07 | 94.63 | 100.86 | 99.54 | 104.08 |
| January | 103.78 | 97.91 | 95.00 | 95.12 | 94.93 | 102.42 |
| February | 103.75 | 99.23 | 95.01 | 98.93 | 100.46 | 106.93 |
| March | 103.45 | 99.11 | 95.54 | 98.35 | 99.73 | 105.77 |
| April | 102.53 | 96.45 | 94.41 | 95.75 | 95.59 | 98.68 |
| May | 101.98 | 98.50 | 94.75 | 97.39 | 96.12 | 98.72 |
| June | 100.26 | 97.17 | 93.82 | 96.90 | 96.22 | 98.45 |
| July | 106.19 | 101.56 | 101.41 | 101.19 | 101.36 | 102.36 |
| August | 108.30 | 104.16 | 102.96 | 103.13 | 101.89 | 103.69 |
| September | 107.96 | 103.49 | 102.32 | 101.59 | 100.82 | 104.44 |
| October | 103.00 | 97.84 | 96.18 | 94.89 | 92.81 | 97.38 |
| November | 96.09 | 90.36 | 88.70 | 89.45 | 88.30 | 93.23 |
| December | 97.87 | 90.57 | 91.85 | 90.07 | 89.90 | 94.41 |
| 2013 Average | 102.93 | 98.03 | 96.00 | 96.90 | 96.51 | 100.54 |
| January | 97.21 | 89.71 | 89.57 | 90.97 | 90.93 | 94.85 |
| February | 102.35 | 96.10 | 96.86 | 95.38 | 92.76 | 97.51 |
| March | 102.61 | 97.13 | 96.17 | 95.54 | 93.05 | 97.19 |
| April | 102.53 | 97.33 | 96.49 | 96.51 | 94.15 | 99.15 |
| May | 102.40 | 98.46 | 95.74 | 97.99 | 96.16 | 98.29 |
| June | 104.21 | 100.26 | 98.68 | 99.27 | 97.57 | 100.67 |
| July | 103.21 | 98.75 | 96.70 | 96.59 | 93.79 | 97.43 |
| August | 97.60 | 93.23 | 90.72 | 91.53 | 89.28 | 93.30 |
| September | 94.62 | 89.38 | 86.87 | 87.31 | 85.26 | 88.39 |
| October | 86.73 | 82.75 | 78.84 | 80.13 | 76.73 | 79.29 |
| November | 76.67 | 74.34 | 71.07 | 70.94 | 67.48 | 71.14 |


| December | 63.26 | 57.36 | 54.86 | 54.86 | 50.01 | 52.49 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2014 Average | 94.45 | 89.57 | 87.71 | 88.09 | 85.60 | 89.14 |
| January | 48.90 | 44.74 | 43.06 | 44.42 | 40.16 | 42.64 |
| February | 50.23 | 47.18 | 44.35 | 47.32 | 43.94 | 47.31 |
| March | 48.60 | 47.22 | 42.66 | 47.25 | 43.64 | 45.54 |
| April | 54.86 | 51.62 | 49.30 | 52.00 | 48.42 | 50.55 |
| May | 59.48 | 57.51 | 54.38 | 57.17 | 54.05 | 54.95 |
| June | 61.06 | 58.89 | 55.88 | 56.73 | 53.83 | 54.06 |
| July | 54.15 | 52.42 | 47.70 | 49.79 | 45.88 | 46.61 |
| August | 46.30 | 43.23 | 39.98 | 41.39 | 37.17 | 38.21 |
| September | 46.68 | 41.12 | 41.60 | 40.02 | 36.90 | 39.81 |
| October | 47.02 | 42.03 | 42.34 | 40.38 | 37.21 | 39.33 |
| November | 43.30 | 39.05 | 38.19 | 37.13 | 33.56 | 33.98 |
| December | 37.76 | 33.16 | 32.26 | 31.56 | 28.23 | 29.35 |
| 2015 Average | 49.86 | 46.51 | 44.31 | 45.43 | 41.92 | 43.53 |
| January | 32.17 | 27.48 | 27.02 | 27.36 | 23.67 | 25.05 |
| February | 30.28 | 26.66 | 25.52 | 27.04 | 24.68 | 27.01 |
| March | 35.29 | 32.24 | 31.87 | 32.06 | 29.74 | 31.37 |
| April | 39.30 | 35.90 | 35.59 | 35.43 | 32.73 | 34.08 |
| May | 44.77 | 40.88 | 41.02 | 40.73 | 38.31 | 40.51 |
| June | 47.57 | 44.13 | 43.96 | 43.55 | 41.92 | 43.73 |
| July | 44.88 | 41.48 | 40.71 | 41.05 | 38.76 | 39.61 |
| August | 44.18 | 41.21 | 40.46 | 40.40 | 38.26 | 40.44 |
| September | 44.47 | 40.86 | 40.55 | 40.81 | 38.28 | 40.01 |
| October | 48.66 | 44.76 | 45.00 | 43.97 | 42.36 | 44.66 |
| November | 46.10 | 41.80 | 41.65 | 42.59 | 40.12 | 42.31 |
| December | 50.45 | 46.72 | 47.12 | 46.74 | 44.52 | 47.44 |
| 2016 Average | 42.34 | 38.68 | 38.37 | 38.48 | 36.11 | 38.02 |
| January | 51.81 | 48.12 | 48.19 | 47.05 | 44.63 | 47.30 |
| February | 53.15 | 49.38 | 49.41 | 48.10 | 45.88 | 49.11 |
| March | 50.60 | 46.53 | 46.39 | 46.22 | 44.08 | 46.85 |
| April | 51.34 | 47.47 | 47.23 | 46.00 | 43.58 | 47.09 |
| May | 49.58 | 46.94 | 45.19 | 46.13 | 43.74 | 45.58 |
| June | 46.17 | 43.93 | 42.19 | 43.82 | 41.35 | 43.52 |
| July | 47.44 | 45.02 | 43.42 | 44.70 | 42.09 | 45.40 |
| August | 48.71 | 47.61 | 44.96 | 46.92 | 44.18 | 48.32 |
| September | 51.14 | 50.37 | 47.17 | 49.74 | 46.47 | 52.36 |
| October | 53.69 | 51.80 | 49.13 | 50.93 | 47.22 | 53.93 |
| November | 58.85 | 56.36 | 55.19 | 56.10 | 52.11 | 58.89 |
| December | 60.97 | 57.56 | 56.98 | 56.96 | 53.68 | 61.52 |
| 2017 Average | 51.95 | 49.26 | 47.95 | 48.56 | 45.75 | 49.99 |
| January | 66.08 | 59.39 | 62.25 | 58.19 | 55.73 | 64.12 |
| February | 64.68 | 57.94 | 61.20 | 56.73 | 53.42 | 61.07 |
| March | 64.03 | 56.75 | 60.68 | 56.32 | 53.35 | 60.90 |
| April | 67.14 | 61.25 | 63.50 | 60.61 | 58.53 | 66.09 |
| May | 71.31 | 66.08 | 66.16 | 65.15 | 62.95 | 70.07 |
| June | 69.55 | 66.85 | 62.80 | 65.48 | 63.09 | 69.44 |
| July | 73.31 | 66.77 | 67.00 | 65.43 | 62.35 | 67.64 |
| August | 69.45 | 65.48 | 62.64 | 64.11 | 61.35 | 68.31 |
| September | 71.04 | 66.42 | 63.55 | 63.69 | 61.56 | 71.80 |
| October | 73.08 | 67.74 | 65.18 | 61.84 | 60.19 | 73.26 |
| November | 62.47 | 54.40 | 55.65 | 47.16 | 44.66 | 60.58 |
| December | 53.25 | 42.80 | 47.63 | 39.14 | 36.91 | 53.04 |


| 2018 Average | 67.12 | 60.99 | 61.52 | 58.65 | 56.17 | 65.53 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 53.86 | 49.57 | 47.85 | 49.25 | 48.72 | 55.22 |
| February | 57.89 | 56.50 | 52.51 | 56.12 | 54.14 | 63.09 |
| March | 61.97 | 61.14 | 57.47 | 59.48 | 57.54 | 65.95 |
| April | 67.24 | 65.42 | 63.01 | 63.62 | 61.31 | 70.54 |
| May | 65.17 | 65.03 | 59.68 | 63.69 | 60.70 | 67.97 |
| June | 59.81 | 58.16 | 54.22 | 57.40 | 54.50 | 63.47 |
| July | 61.47 | 59.18 | 56.47 | 56.97 | 54.41 | 63.82 |
| August | 57.88 | 55.41 | 53.63 | 54.91 | 51.98 | 59.51 |
| September | 59.41 | 57.31 | 55.07 | 55.06 | 52.68 | 61.58 |
| October | 56.69 | 54.45 | 53.14 | 53.72 | 50.37 | 60.99 |
| November | 59.42 | 55.27 | 54.96 | 54.44 | 51.87 | 60.86 |
| December | 62.23 | 56.85 | 58.41 | 53.92 | 51.57 | 61.72 |
| 2019 Average | 60.25 | 57.86 | 55.54 | 56.55 | 54.15 | 62.89 |
| January | 60.36 | 53.96 | 58.86 | 51.03 | 46.98 | 53.02 |
| February | 53.98 | 47.42 | 50.03 | 44.57 | 41.65 | 53.00 |
| March | 34.98 | 28.50 | 31.80 | 26.77 | 24.10 | 28.28 |
| April | 21.25 | 16.74 | 15.99 | 17.18 | 13.91 | 22.79 |
| May | 24.97 | 22.56 | 18.09 | 22.73 | 19.28 | 30.80 |
| June | 37.25 | 36.14 | 33.53 | 36.05 | 32.09 | 41.40 |
| July | 40.55 | 39.33 | 37.55 | 38.91 | 32.41 | 41.48 |
| August | 42.82 | 41.72 | 39.42 | 40.15 | 35.35 | 44.02 |
| September | 40.42 | 38.76 | 36.89 | 37.96 | 35.45 | 41.19 |
| October | 40.06 | 37.80 | 36.46 | 37.11 | 34.35 | 40.10 |
| November | 41.56 | 39.12 | 38.25 | 39.28 | 36.44 | W |
| December | 46.69 | 45.34 | 43.92 | 44.78 | 41.86 | 52.06 |
| 2020 Average | 40.41 | 37.28 | 36.73 | 36.38 | 32.82 | 40.74 |
| January | 52.44 | 49.60 | 49.73 | 49.38 | 46.77 | 55.26 |
| February | 60.14 | 55.71 | 56.72 | 55.50 | 53.08 | 60.66 |
| March | 63.22 | 59.84 | 60.67 | 59.12 | 57.48 | 63.76 |
| April | 63.25 | 60.88 | 59.87 | 60.75 | 57.83 | 64.57 |
| May | 65.94 | 63.81 | 62.80 | 63.92 | 61.76 | 68.01 |
| June | 71.61 | 68.86 | 68.57 | 67.50 | 64.97 | 71.60 |
| July | 73.28 | 69.91 | 70.12 | 68.11 | 65.73 | 73.71 |
| August | 69.26 | 65.72 | 65.67 | 65.82 | 63.00 | 71.50 |
| September | 72.38 | 69.27 | 69.08 | 68.66 | 66.36 | 76.73 |
| October | 80.84 | 75.94 | 78.51 | 75.61 | 73.40 | 78.24 |
| November | 79.60 | 76.61 | 76.46 | 74.40 | 71.08 | 79.24 |
| December | 74.46 | 68.22 | 70.55 | 65.62 | 62.94 | 75.09 |
| 2021 Average | 68.87 | 65.36 | 65.73 | 64.53 | 62.03 | 69.86 |
| January | 82.45 | 76.93 | 80.32 | 76.46 | 72.91 | 88.47 |
| February | 91.96 | 87.48 | 89.41 | 87.62 | 86.15 | 98.60 |
| March | 108.56 | 104.48 | 107.07 | 101.86 | 99.70 | 111.95 |
| April | 106.73 | 102.62 | 103.32 | 101.72 | 98.92 | 109.45 |
| May | 111.56 | 106.79 | 108.29 | 105.59 | 103.75 | 115.18 |
| June | 115.88 | 112.13 | 113.77 | 109.47 | 106.89 | 113.76 |
| July | 104.82 | 99.67 | 100.84 | 96.09 | 92.17 | 103.06 |
| August | 98.11 | 92.21 | 93.76 | 88.54 | 83.30 | 102.01 |
| September | 88.51 | 83.30 | 84.62 | 81.92 | 76.39 | 91.38 |
| October | 90.25 | 84.26 | 86.61 | 78.87 | 75.24 | 90.66 |
| November | 87.92 | 79.31 | 84.43 | 74.99 | 68.85 | 86.10 |
| December | 80.20 | 70.89 | 76.45 | 69.16 | 64.87 | 84.75 |


| 2022 Average | 97.25 | 91.67 | 94.07 | 89.36 | 85.76 | 99.61 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 79.18 | 70.23 | 75.71 | 67.22 | 62.68 | 81.57 |
| February | 78.33 | 69.52 | 74.32 | 65.40 | 60.58 | 78.39 |
| March | 75.82 | 68.45 | 72.09 | 66.32 | 62.79 | 85.82 |
| April | 80.51 | 74.83 | 77.22 | 71.15 | 68.95 | 81.50 |
| May | 74.18 | 69.51 | 70.14 | 68.56 | 63.60 | 77.42 |
| June | 72.52 | 69.63 | 68.58 | 69.14 | 63.69 | 78.44 |
| July | 77.41 | 74.83 | 74.05 | 73.52 | 69.71 | 80.45 |
| August | 82.22 | 81.02 | 79.78 | 78.56 | 75.82 | 88.21 |
| September | 90.76 | 87.17 | 87.96 | 83.10 | 79.77 | 89.30 |
| October | 88.68 | 83.30 | 84.65 | 79.90 | 76.04 | 84.87 |
| November | 82.10 | 76.39 | 77.45 | 73.38 | 69.33 | 83.60 |
| December | 75.31 | 68.09 | 71.00 | 65.28 | 59.56 | 78.36 |
| 2023 Average | 79.75 | 74.41 | 76.08 | 71.79 | 67.71 | 82.33 |
|  | REFINERY | QUISITION | DOMESTIC | IMPORTS | IMPORTS | IMPORTS |
| DATE | Domestic Costs | Imports Costs | WELLHEAD | LANDED | FOB | OPEC FOB |
| (Dollars per Barrel) |  |  |  |  |  |  |

W = Withheld to avoid disclosure of individual company data.
Page revised 2-Apr-24 data available through March 31, 2024
Data source: $\quad{ }^{1}$ US Dept of Energy - EIA

