

Table 1A. Refiner acquisition cost of crude oil by PAD Districts

dollars per barrel

| Year month | United States | | | PAD District 1 | | | PAD District 2 | | |
|-------------|---------------|----------|-----------|----------------|----------|-----------|----------------|----------|-----------|
| | Domestic | Imported | Composite | Domestic | Imported | Composite | Domestic | Imported | Composite |
| 2004 | 38.97 | 35.90 | 36.98 | 40.75 | 38.29 | 38.34 | 40.80 | 35.63 | 38.38 |
| 2005 | 52.94 | 48.86 | 50.24 | 56.89 | 53.29 | 53.35 | 54.57 | 46.11 | 50.75 |
| 2006 | 62.62 | 59.02 | 60.24 | 66.92 | 63.53 | 63.60 | 63.66 | 55.19 | 59.70 |
| 2007 | 69.65 | 67.04 | 67.94 | 70.62 | 72.48 | 72.44 | 71.10 | 62.17 | 66.90 |
| 2008 | 98.47 | 92.77 | 94.74 | 100.30 | 96.90 | 96.97 | 100.98 | 88.45 | 94.93 |
| 2009 | 59.49 | 59.17 | 59.29 | 59.64 | 61.68 | 61.63 | 60.00 | 57.00 | 58.64 |
| 2010 | 78.01 | 75.86 | 76.69 | 75.90 | 80.03 | 79.91 | 78.85 | 72.24 | 75.92 |
| 2011 | 100.71 | 102.63 | 101.87 | 98.88 | 111.53 | 111.01 | 96.81 | 89.15 | 93.18 |
| 2012 | 100.72 | 101.09 | 100.93 | 104.45 | 112.27 | 111.50 | 95.04 | 83.90 | 89.44 |
| 2013 | 102.91 | 98.11 | 100.49 | 106.98 | 106.74 | 106.80 | 100.63 | 85.43 | 93.26 |
| 2014 | 94.05 | 89.56 | 92.02 | 96.95 | 96.51 | 96.70 | 93.08 | 81.66 | 87.51 |
| 2015 | 49.94 | 46.38 | 48.39 | 52.60 | 50.40 | 51.37 | 49.33 | 42.70 | 46.13 |
| 2016 | 42.41 | 38.75 | 40.66 | 44.58 | 42.54 | 43.00 | 43.76 | 36.19 | 39.95 |
| 2017 | | | | | | | | | |
| January | 51.81 | 48.12 | 49.99 | 55.35 | 52.87 | 53.34 | 52.83 | 44.53 | 48.26 |
| February | 53.15 | 49.38 | 51.24 | 55.90 | 52.80 | 53.29 | 53.56 | 46.04 | 49.59 |
| March | 50.60 | 46.53 | 48.65 | 55.85 | 51.98 | 52.62 | 50.84 | 42.91 | 46.64 |
| April | 51.34 | 47.47 | 49.47 | 54.99 | 51.26 | 51.64 | 51.93 | 44.10 | 48.06 |
| May | 49.58 | 47.21 | 48.47 | 54.64 | 50.66 | 51.17 | 49.72 | 44.65 | 47.27 |
| June | 46.26 | 44.03 | 45.25 | 52.47 | 47.87 | 48.38 | 46.39 | 41.59 | 44.14 |
| July | 47.59 | 44.76 | 46.27 | 54.32 | 48.41 | 48.92 | 47.81 | 42.13 | 44.99 |
| August | 48.76 | 47.62 | 48.22 | 56.03 | 50.70 | 51.02 | 49.34 | 44.57 | 46.95 |
| September | 51.07 | 50.46 | 50.78 | 56.14 | 54.06 | 54.24 | 51.08 | 45.39 | 48.22 |
| October | 53.71 | 51.40 | 52.67 | 58.25 | 55.31 | 55.55 | 53.16 | 45.71 | 49.59 |
| November | 58.92 | 56.30 | 57.75 | 62.13 | 60.85 | 61.00 | 58.26 | 50.75 | 54.69 |
| December | 61.10 | 57.44 | 59.53 | 64.57 | 63.94 | 64.04 | 59.64 | 50.87 | 55.54 |
| 2017 | 52.05 | 49.12 | 50.68 | 56.98 | 53.46 | 53.87 | 52.03 | 45.21 | 48.63 |
| 2018 | | | | | | | | | |
| January | 66.08 | R59.71 | R63.25 | 66.24 | 65.97 | 66.01 | 65.21 | 51.67 | 58.61 |
| February | 64.68 | R58.03 | R61.74 | 66.09 | 64.96 | 65.16 | 63.69 | 48.42 | 56.43 |
| March | 64.03 | R56.82 | R60.81 | 66.71 | 65.31 | 65.63 | 64.24 | R47.11 | R56.27 |
| April | 67.14 | R61.24 | R64.41 | 69.95 | 70.27 | 70.21 | 67.21 | R50.98 | R59.12 |
| May | R71.29 | R65.89 | R68.91 | 71.37 | 72.17 | 72.00 | R71.04 | 58.27 | R64.64 |
| June | R69.63 | R66.82 | R68.35 | 71.35 | 72.91 | 72.62 | 68.42 | R59.23 | R64.08 |
| July | R73.33 | R66.62 | R70.29 | 72.72 | 71.71 | 71.90 | 73.40 | R60.98 | R67.41 |
| August | 69.45 | 65.48 | 67.68 | 72.07 | 72.03 | 72.04 | 69.20 | 58.09 | 64.13 |
| September | R71.09 | R66.70 | R69.29 | 73.74 | 75.40 | 74.83 | 70.14 | 54.36 | 63.22 |
| October | R73.07 | R67.79 | R70.99 | 75.33 | 75.36 | 75.35 | 71.74 | 52.76 | 63.58 |
| November | 62.47 | 54.40 | 59.01 | 69.43 | 69.13 | 69.18 | 57.01 | 38.34 | 47.16 |
| December | 53.25 | 42.80 | 48.83 | 60.15 | 61.46 | 61.18 | 47.52 | 19.78 | 33.41 |
| 2018 | R67.05 | 60.95 | R64.38 | 69.71 | 69.63 | 69.64 | 65.69 | R49.35 | R57.85 |
| 2019 | | | | | | | | | |
| January | 53.86 | 49.57 | 52.11 | 59.24 | 59.65 | 59.58 | 50.20 | 38.63 | 44.40 |
| February | R57.89 | R56.50 | R57.35 | 62.66 | 65.08 | 64.48 | 54.36 | 49.88 | 52.16 |
| March | R61.41 | R61.20 | R61.33 | 66.20 | 69.27 | 68.49 | 60.14 | 54.74 | 57.29 |

See footnotes at end of table.

Table 1A. Refiner acquisition cost of crude oil by PAD Districts (cont.)

dollars per barrel

| Year month | PAD District 3 | | | PAD District 4 | | | PAD District 5 | | |
|-------------|----------------|----------|-----------|----------------|----------|-----------|----------------|----------|-----------|
| | Domestic | Imported | Composite | Domestic | Imported | Composite | Domestic | Imported | Composite |
| 2004 | 39.28 | 34.79 | 35.87 | 39.98 | 35.93 | 37.81 | 36.81 | 38.20 | 37.30 |
| 2005 | 53.17 | 47.77 | 48.99 | 53.50 | 48.54 | 50.89 | 50.61 | 50.77 | 50.67 |
| 2006 | 63.17 | 58.34 | 59.54 | 60.80 | 56.17 | 58.45 | 60.90 | 61.44 | 61.15 |
| 2007 | 70.58 | 66.34 | 67.48 | 65.79 | 60.81 | 63.43 | 67.47 | 69.42 | 68.34 |
| 2008 | 100.39 | 91.86 | 94.11 | 91.49 | 88.56 | 90.12 | 94.53 | 96.30 | 95.35 |
| 2009 | 60.61 | 59.21 | 59.64 | 56.30 | 56.53 | 56.39 | 57.79 | 60.07 | 58.78 |
| 2010 | 78.73 | 75.67 | 76.65 | 73.56 | 70.77 | 72.37 | 76.56 | 78.23 | 77.34 |
| 2011 | 103.24 | 104.78 | 104.24 | 89.34 | 84.87 | 87.61 | 103.83 | 105.68 | 104.73 |
| 2012 | 104.32 | 105.18 | 104.83 | 86.83 | 80.80 | 84.63 | 103.03 | 106.43 | 104.69 |
| 2013 | 104.64 | 101.42 | 103.02 | 88.96 | 80.75 | 85.21 | 103.82 | 105.12 | 104.40 |
| 2014 | 94.67 | 90.84 | 93.06 | 84.63 | 78.73 | 81.93 | 94.45 | 96.13 | 95.22 |
| 2015 | 50.16 | 46.49 | 48.75 | 44.77 | 39.73 | 42.28 | 50.30 | 50.91 | 50.59 |
| 2016 | 41.97 | 38.22 | 40.42 | 41.48 | 34.49 | 38.11 | 42.10 | 42.21 | 42.16 |
| 2017 | | | | | | | | | |
| January | 51.15 | 48.10 | 49.85 | 50.68 | 41.66 | 46.38 | 52.87 | 52.35 | 52.61 |
| February | 52.72 | 49.73 | 51.37 | 52.61 | 42.82 | 47.68 | 53.93 | 52.71 | 53.31 |
| March | 50.32 | 46.58 | 48.77 | 49.06 | 40.36 | 44.87 | 51.24 | 50.43 | 50.83 |
| April | 50.98 | 47.37 | 49.51 | 49.19 | 40.95 | 45.53 | 52.31 | 50.78 | 51.48 |
| May | 49.39 | 46.88 | 48.41 | 48.03 | 42.03 | 45.68 | 50.25 | 49.78 | 49.98 |
| June | 46.02 | 43.62 | 45.11 | 44.97 | 40.31 | 43.17 | 46.91 | 46.53 | 46.72 |
| July | 47.24 | 43.93 | 45.96 | 46.30 | 42.36 | 44.55 | 48.78 | 48.53 | 48.64 |
| August | 48.11 | 47.46 | 47.87 | 48.76 | 42.63 | 46.02 | 50.27 | 50.44 | 50.37 |
| September | 50.53 | 51.49 | 50.87 | 50.47 | 43.58 | 47.34 | 53.23 | 53.92 | 53.62 |
| October | 53.35 | 52.03 | 52.87 | 51.66 | 44.11 | 48.56 | 56.57 | 56.09 | 56.32 |
| November | 58.69 | 56.47 | 57.89 | 56.98 | 49.24 | 53.78 | 61.56 | 61.45 | 61.50 |
| December | 61.28 | 58.19 | 60.23 | 57.78 | 48.21 | 53.79 | 63.05 | 62.02 | 62.54 |
| 2017 | 51.74 | 49.12 | 50.73 | 50.43 | 43.05 | 47.19 | 53.44 | 52.77 | 53.08 |
| 2018 | | | | | | | | | |
| January | R65.99 | R61.79 | R64.45 | 63.61 | 47.53 | 56.04 | 68.59 | R66.20 | R67.46 |
| February | 64.83 | 60.66 | 63.32 | 60.99 | 43.15 | 53.36 | 66.70 | R64.52 | R65.59 |
| March | 63.43 | 58.65 | 61.64 | 61.80 | 42.31 | 53.23 | 66.74 | R64.38 | R65.42 |
| April | 66.59 | 63.43 | 65.39 | 64.52 | 45.53 | 56.14 | 69.83 | 67.99 | 68.89 |
| May | 70.66 | 67.10 | 69.43 | R68.37 | 54.97 | R63.01 | R75.61 | R73.53 | R74.52 |
| June | 69.28 | 67.69 | 68.68 | 65.51 | 56.58 | 61.50 | R74.61 | 73.54 | R74.02 |
| July | R73.45 | 67.85 | R71.35 | R68.41 | 57.79 | R63.60 | 74.24 | 70.45 | 72.15 |
| August | 68.89 | 65.76 | 67.77 | 66.53 | 56.09 | 61.96 | 73.81 | 72.11 | 72.81 |
| September | R70.43 | R70.22 | R70.36 | R69.26 | R47.21 | R59.67 | R76.05 | R74.91 | R75.47 |
| October | R72.85 | 72.38 | R72.71 | 67.91 | 52.13 | 59.81 | 77.82 | R76.85 | R77.31 |
| November | 63.26 | 60.90 | 62.54 | 52.37 | 34.08 | 42.36 | 69.68 | 66.88 | 68.31 |
| December | 54.32 | 51.89 | 53.60 | 44.09 | 22.24 | 33.15 | 58.83 | 56.42 | 57.58 |
| 2018 | R66.94 | R64.10 | R65.95 | R62.87 | R45.87 | R55.01 | R70.82 | 68.91 | 69.81 |
| 2019 | | | | | | | | | |
| January | 54.23 | 52.79 | 53.85 | 48.67 | 37.65 | 43.36 | 59.23 | 58.48 | 58.84 |
| February | 58.05 | 58.13 | 58.07 | 53.64 | 49.23 | 51.74 | R64.13 | R62.21 | R63.17 |
| March | 60.88 | 62.46 | 61.30 | 56.86 | 53.58 | 55.48 | 67.19 | 67.86 | 67.53 |

R = Revised data.

Notes: United States is defined as the 50 states, the District of Columbia, Puerto Rico, the Virgin Islands, and all American territories and possessions. Values reflect the PAD District in which the crude oil is intended to be refined. - Values shown for the current month are preliminary. Values shown for the previous month may be revised. Data through 2018 are final.

Sources: U.S. Energy Information Administration Form EIA-14, "Refiners' Monthly Cost Report," January 2004 to present."