Oil Price History (US\$/bbl) 2011

| Date | Brent | WTI | Urals |
| :---: | :---: | :---: | :---: |
| January 3, 2011 | NA | 91.55 | NA |
| January 4, 2011 | NA | 89.38 | NA |
| January 5, 2011 | NA | 90.30 | NA |
| January 6, 2011 | NA | 88.38 | NA |
| January 7, 2011 | 95.16 | 88.03 | 92.66 |
| January 10, 2011 | 96.50 | 89.25 | 93.80 |
| January 11, 2011 | 97.89 | 91.11 | 95.09 |
| January 12, 2011 | 98.91 | 91.86 | 96.11 |
| January 13, 2011 | 98.70 | 91.40 | 95.85 |
| January 14, 2011 | 99.74 | 91.54 | 96.49 |
| January 17, 2011 | 98.77 | NA | 95.32 |
| January 18, 2011 | 98.93 | 91.38 | 95.50 |
| January 19, 2011 | 99.36 | 90.86 | 95.58 |
| January 20, 2011 | 97.49 | 88.86 | 93.61 |
| January 21, 2011 | 97.69 | 89.11 | 94.24 |
| January 24, 2011 | 98.04 | 87.87 | 94.29 |
| January 25, 2011 | 94.74 | 86.19 | 91.29 |
| January 26, 2011 | 96.09 | 87.33 | 92.17 |
| January 27, 2011 | 96.54 | 85.64 | 93.59 |
| January 28, 2011 | 97.24 | 89.34 | 93.89 |
| January 31, 2011 | 98.66 | 92.19 | 95.06 |
| Monthly average | 97.67 | 89.58 | 94.38 |
| February 1, 2011 | 100.09 | 90.77 | 96.49 |
| February 2, 2011 | 100.92 | 90.86 | 97.67 |
| February 3, 2011 | 101.18 | 90.54 | 98.23 |
| February 4, 2011 | 99.33 | 89.03 | 96.28 |
| February 7, 2011 | 99.23 | 87.48 | 96.08 |
| February 8, 2011 | 99.06 | 86.94 | 96.21 |
| February 9, 2011 | 99.85 | 86.71 | 97.00 |
| February 10, 2011 | 100.56 | 86.73 | 98.01 |
| February 11, 2011 | 99.85 | 85.58 | 97.42 |
| February 14, 2011 | 102.47 | 84.81 | 100.42 |
| February 15, 2011 | 102.45 | 84.32 | 100.15 |
| February 16, 2011 | 102.58 | 84.99 | 100.28 |
| February 17, 2011 | 103.78 | 86.36 | 101.53 |
| February 18, 2011 | 102.34 | 86.20 | 100.09 |
| February 21, 2011 | 104.50 | NA | 102.10 |
| February 22, 2011 | 106.53 | 93.57 | 104.13 |
| February 23, 2011 | 110.03 | 98.10 | 107.33 |
| February 24, 2011 | 114.14 | 97.28 | 111.44 |
| February 25, 2011 | 112.39 | 97.88 | 109.69 |
| February 28, 2011 | 111.87 | 96.97 | 109.82 |
| Monthly average | 103.66 | 89.74 | 101.02 |
| March 1, 2011 | 111.42 | 99.63 | 111.42 |
| March 2, 2011 | 114.79 | 102.23 | 114.79 |
| March 3, 2011 | 112.62 | 101.91 | 112.62 |
| March 4, 2011 | 112.77 | 104.42 | 112.77 |
| March 7, 2011 | 113.79 | 105.44 | 113.79 |
| March 8, 2011 | 110.55 | 105.02 | 110.55 |
| March 9, 2011 | 111.6 | 104.38 | 111.6 |
| March 10, 2011 | 111.19 | 102.7 | 111.19 |
| March 11, 2011 | 111.34 | 101.16 | 111.34 |
| March 14, 2011 | 109.64 | 101.19 | 109.64 |


| March 15, 2011 | 107.94 | 97.18 | 107.94 |
| :---: | :---: | :---: | :---: |
| March 16, 2011 | 107.74 | 97.98 | 107.74 |
| March 17, 2011 | 111.34 | 101.42 | 111.34 |
| March 18, 2011 | 111.24 | 101.07 | 111.24 |
| March 21, 2011 | 112.72 | 102.33 | 112.72 |
| March 22, 2011 | 112.03 | 104.00 | 112.03 |
| March 23, 2011 | 112.61 | 105.75 | 112.61 |
| March 24, 2011 | 111.55 | 105.6 | 111.55 |
| March 25, 2011 | 111.53 | 105.4 | 111.53 |
| March 28, 2011 | 111.8 | 103.98 | 111.8 |
| March 29, 2011 | 111.71 | 104.79 | 111.71 |
| March 30, 2011 | 111.44 | 104.27 | 111.44 |
| March 31, 2011 | 113.12 | 106.72 | 113.12 |
| Monthly average | 115.38 | 102.98 | 111.59 |
| April 1, 2011 | 119.24 | 107.94 | 114.44 |
| April 4, 2011 | 121.05 | 108.47 | 116.3 |
| April 5, 2011 | 123.76 | 108.34 | 119.66 |
| April 6, 2011 | 124.27 | 108.83 | 120.67 |
| April 7, 2011 | 124.78 | 110.3 | 119.58 |
| April 8, 2011 | 127.28 | 112.79 | 122.78 |
| April 11, 2011 | 127.41 | 109.92 | 122.91 |
| April 12, 2011 | 122.74 | 106.25 | 118.24 |
| April 13, 2011 | 123.97 | 107.11 | 119.02 |
| April 14, 2011 | 123.93 | 108.11 | 118.98 |
| April 15, 2011 | 125.47 | 109.66 | 120.52 |
| April 18, 2011 | 123.29 | 107.12 | 118.34 |
| April 19, 2011 | 122.44 | 108.15 | 117.49 |
| April 20, 2011 | 125.14 | 111.45 | 120.54 |
| April 21, 2011 | 125.03 | 112.29 | 120.23 |
| April 22, 2011 | 125.41 | NA | 120.61 |
| April 25, 2011 | 124.51 | 112.28 | 119.71 |
| April 26, 2011 | 125.55 | 112.21 | 120.75 |
| April 27, 2011 | 126.11 | 112.76 | 121.61 |
| April 28, 2011 | 127.68 | 112.86 | 122.98 |
| April 29, 2011 | 126.98 | 113.93 | 121.98 |
| Monthly average | 124.57 | 110.04 | 119.87 |
| May 2, 2011 | 127.71 | 113.52 | 122.71 |
| May 3, 2011 | 125.24 | 111.05 | 120.24 |
| May 4, 2011 | 122.59 | 109.24 | 117.79 |
| May 5, 2011 | 115.87 | 99.8 | 111.07 |
| May 6, 2011 | 114.57 | 97.18 | 109.87 |
| May 9, 2011 | 114.46 | 102.55 | 109.76 |
| May 10, 2011 | 119.19 | 103.88 | 114.49 |
| May 11, 2011 | 116.51 | 98.21 | 111.81 |
| May 12, 2011 | 113.9 | 98.97 | 109.45 |
| May 13, 2011 | 114.27 | 99.65 | 110.27 |
| May 16, 2011 | 115.1 | 97.37 | 111 |
| May 17, 2011 | 110.96 | 96.91 | 106.91 |
| May 18, 2011 | 113.73 | 100.1 | 109.68 |
| May 19, 2011 | 114.08 | 98.44 | 110.03 |
| May 20, 2011 | 112.87 | 99.49 | 108.77 |
| May 23, 2011 | 111.32 | 97.7 | 107.32 |
| May 24, 2011 | 113.9 | 99.59 | 109.95 |
| May 25, 2011 | 115.67 | 101.32 | 111.92 |
| May 26, 2011 | 116.15 | 100.23 | 112.4 |
| May 27, 2011 | 116.04 | 100.59 | 112.29 |
| May 30, 2011 | 116.26 | NA | 112.46 |
| May 31, 2011 | 118.37 | 102.7 | 114.57 |
| Monthly average | 116.31 | 101.36 | 112.03 |


| June 1, 2011 | 117.34 | 100.29 | 113.54 |
| :---: | :---: | :---: | :---: |
| June 2, 2011 | 115.12 | 100.4 | 111.42 |
| June 3, 2011 | 115.84 | 100.22 | 112.49 |
| June 6, 2011 | 116.3 | 99.01 | 112.9 |
| June 7, 2011 | 117.02 | 99.09 | 113.62 |
| June 8, 2011 | 119.41 | 100.74 | 116.16 |
| June 9, 2011 | 120.44 | 101.93 | 117.44 |
| June 10, 2011 | 119.98 | 99.29 | 117.23 |
| June 13, 2011 | 121.26 | 97.3 | 118.51 |
| June 14, 2011 | 121.74 | 99.37 | 118.74 |
| June 15, 2011 | 119.79 | 94.81 | 116.94 |
| June 16, 2011 | 115.07 | 94.95 | 112.02 |
| June 17, 2011 | 115.03 | 93.01 | 111.98 |
| June 20, 2011 | 113.52 | 93.26 | 110.57 |
| June 21, 2011 | 112.78 | 93.4 | 109.83 |
| June 22, 2011 | 113.98 | 95.41 | 111.03 |
| June 23, 2011 | 108.95 | 91.02 | 106.15 |
| June 24, 2011 | 106.21 | 91.16 | 103.56 |
| June 27, 2011 | 105.12 | 90.61 | 102.47 |
| June 28, 2011 | 108.13 | 92.89 | 105.48 |
| June 29, 2011 | 112.34 | 94.77 | 109.69 |
| June 30, 2011 | 112.61 | 95.42 | 109.96 |
| Monthly average | 114.91 | 96.29 | 111.9 |
| July 1, 2011 | 109.95 | 94.94 | 107.65 |
| July 4, 2011 | 111.51 | NA | 109.21 |
| July 5, 2011 | 113.63 | 96.89 | 111.33 |
| July 6, 2011 | 114.03 | 96.65 | 112.08 |
| July 7, 2011 | 117.98 | 98.67 | 116.38 |
| July 8, 2011 | 117.73 | 96.2 | 116.38 |
| July 11, 2011 | 116.79 | 95.15 | 115.14 |
| July 12, 2011 | 118 | 97.43 | 116.3 |
| July 13, 2011 | 120.17 | 98.05 | 118.21 |
| July 14, 2011 | 118.81 | 95.69 | 116.84 |
| July 15, 2011 | 118.87 | 97.24 | 116.9 |
| July 18, 2011 | 116.95 | 95.93 | 114.98 |
| July 19, 2011 | 119.88 | 97.5 | 117.66 |
| July 20, 2011 | 119.56 | 98.14 | 117.44 |
| July 21, 2011 | 119.64 | 99.13 | 117.52 |
| July 22, 2011 | 119.81 | 99.87 | 117.51 |
| July 25, 2011 | 119.36 | 99.2 | 117.06 |
| July 26, 2011 | 119.21 | 99.59 | 116.61 |
| July 27, 2011 | 118.8 | 97.4 | 116.2 |
| July 28, 2011 | 119.21 | 97.44 | 116.46 |
| July 29, 2011 | 116.89 | 95.7 | 114.14 |
| Monthly average | 117.47 | 97.34 | 115.33 |
| August 1, 2011 | 116.8 | 94.89 | 114.05 |
| August 2, 2011 | 116.98 | 93.79 | 114.43 |
| August 3, 2011 | 114.69 | 91.93 | 112.14 |
| August 4, 2011 | 111.42 | 86.63 | 109.02 |
| August 5, 2011 | 107.88 | 86.88 | 105.73 |
| August 8, 2011 | 106.16 | 81.31 | 104.01 |
| August 9, 2011 | 104.44 | 79.3 | 102.49 |
| August 10, 2011 | 104.29 | 82.89 | 102.49 |
| August 11, 2011 | 107.21 | 85.72 | 105.46 |
| August 12, 2011 | 108.67 | 85.38 | 106.92 |
| August 15, 2011 | 109.97 | 87.88 | 108.22 |
| August 16, 2011 | 110.47 | 86.65 | 108.72 |
| August 17, 2011 | 112.12 | 87.58 | 110.82 |
| August 18, 2011 | 108.85 | 82.38 | 107.8 |


| August 19, 2011 | 109.97 | 82.26 | 108.77 |
| :---: | :---: | :---: | :---: |
| August 22, 2011 | 109.27 | 84.12 | 108.07 |
| August 23, 2011 | 111.12 | 85.44 | 110.22 |
| August 24, 2011 | 112.68 | 85.16 | 111.78 |
| August 25, 2011 | 112.68 | 85.3 | 111.78 |
| August 26, 2011 | 112.98 | 85.37 | 112.08 |
| August 29, 2011 | 115.19 | 87.27 | 113.74 |
| August 30, 2011 | 116.91 | 88.9 | 115.46 |
| August 31, 2011 | 117.63 | 88.81 | 116.18 |
| Monthly average | 111.23 | 86.34 | 109.58 |
| September 1, 2011 | 118.01 | 88.93 | 116.16 |
| September 2, 2011 | 117.37 | 86.45 | 115.27 |
| September 5, 2011 | 114.97 | NA | 112.77 |
| September 6, 2011 | 115.13 | 86.02 | 112.88 |
| September 7, 2011 | 119.54 | 89.34 | 117.34 |
| September 8, 2011 | 119.66 | 89.05 | 117.46 |
| September 9, 2011 | 115.9 | 87.24 | 114.05 |
| September 12, 2011 | 116.34 | 88.19 | 114.59 |
| September 13, 2011 | 115.94 | 90.21 | 114.39 |
| September 14, 2011 | 115.19 | 88.91 | 113.54 |
| September 15, 2011 | 118.48 | 89.40 | 116.93 |
| September 16, 2011 | 118.3 | 87.96 | 116.65 |
| September 19, 2011 | 116.01 | 85.70 | 114.21 |
| September 20, 2011 | 116.25 | 86.89 | 114.45 |
| September 21, 2011 | 117.55 | 85.92 | 115.50 |
| September 22, 2011 | 112.24 | 80.51 | 109.99 |
| September 23, 2011 | 110.6 | 79.85 | 107.85 |
| September 26, 2011 | 110.41 | 80.24 | 107.61 |
| September 27, 2011 | 112.26 | 84.45 | 109.26 |
| September 28, 2011 | 111.62 | 81.21 | 108.62 |
| September 29, 2011 | 108.07 | 82.14 | 103.16 |
| September 30, 2011 | 107.68 | 79.20 | 104.08 |
| Monthly average | 114.89 | 85.61 | 112.58 |
| October 3, 2011 | 106.38 | 77.61 | 102.78 |
| October 4, 2011 | 104.83 | 75.67 | 101.63 |
| October 5, 2011 | 106.05 | 79.68 | 102.85 |
| October 6, 2011 | 107.31 | 82.59 | 104.11 |
| October 7, 2011 | 109.18 | 82.98 | 105.98 |
| October 10, 2011 | 111.84 | 85.41 | 108.64 |
| October 11, 2011 | 111.49 | 85.81 | 108.29 |
| October 12, 2011 | 114.87 | 85.57 | 111.82 |
| October 13, 2011 | 113.44 | 84.23 | 111.74 |
| October 14, 2011 | 116.29 | 86.80 | 114.59 |
| October 17, 2011 | 112.9 | 86.38 | 111.00 |
| October 18, 2011 | 112.06 | 88.34 | 110.16 |
| October 19, 2011 | 112.58 | 86.11 | 110.28 |
| October 20, 2011 | 109.96 | 85.30 | 108.11 |
| October 21, 2011 | 112.19 | 87.40 | 109.79 |
| October 24, 2011 | 112.48 | 91.27 | 110.73 |
| October 25, 2011 | 112.45 | 93.17 | 110.85 |
| October 26, 2011 | 111.45 | 90.20 | 109.85 |
| October 27, 2011 | 113.17 | 93.96 | 111.82 |
| October 28, 2011 | 110.55 | 93.32 | 110.05 |
| October 31, 2011 | 109.24 | 93.19 | 108.74 |
| Monthly average | 110.99 | 86.43 | 108.75 |
| November 1, 2011 | 106.79 | 92.19 | 106.44 |
| November 2, 2011 | 110.97 | 92.51 | 110.62 |
| November 3, 2011 | 110.94 | 94.07 | 110.59 |
| November 4, 2011 | 112.76 | 94.26 | 112.41 |


| November 7, 2011 | 114.75 | 95.52 | 114.4 |
| :---: | :---: | :---: | :---: |
| November 8, 2011 | 116.7 | 96.8 | 116.35 |
| November 9, 2011 | 114.88 | 95.74 | 114.53 |
| November 10, 2011 | 113.45 | 97.78 | 113.1 |
| November 11, 2011 | 115.53 | 98.99 | 114.72 |
| November 14, 2011 | 113.89 | 98.14 | 113.09 |
| November 15, 2011 | 113.16 | 99.37 | 112.36 |
| November 16, 2011 | 113.69 | 102.59 | 112.89 |
| November 17, 2011 | 110.61 | 98.82 | 109.81 |
| November 18, 2011 | 109.76 | 97.41 | 108.96 |
| November 21, 2011 | 106.43 | 96.92 | 105.78 |
| November 22, 2011 | 108.99 | 98.01 | 108.34 |
| November 23, 2011 | 107.86 | 96.17 | 107.36 |
| November 24, 2011 | 107.99 | NA | 107.74 |
| November 25, 2011 | 107.43 | 96.77 | 107.28 |
| November 28, 2011 | 109.23 | 98.21 | 109.23 |
| November 29, 2011 | 111.91 | 99.79 | 111.56 |
| November 30, 2011 | 113.06 | 100.36 | 112.71 |
| Monthly average | 111.40 | 97.16 | 110.92 |
| December 1, 2011 | 111.35 | 100.2 | 110.7 |
| December 2, 2011 | 110.68 | 100.96 | 110.03 |
| December 5, 2011 | 112.01 | 100.99 | 111.36 |
| December 6, 2011 | 111.23 | 101.28 | 110.68 |
| December 7, 2011 | 110.83 | 100.49 | 110.23 |
| December 8, 2011 | 109.2 | 98.34 | 108.7 |
| December 9, 2011 | 108.49 | 99.41 | 108.29 |
| December 12, 2011 | 108.25 | 97.77 | 108.55 |
| December 13, 2011 | 109.77 | 100.14 | 109.97 |
| December 14, 2011 | 107.42 | 94.95 | 107.27 |
| December 15, 2011 | 104.87 | 93.87 | 104.72 |
| December 16, 2011 | 105.23 | 93.53 | 104.68 |
| December 19, 2011 | 105.34 | 93.88 | 104.79 |
| December 20, 2011 | 109.03 | 97.22 | 108.48 |
| December 21, 2011 | 109.78 | 98.67 | 109.13 |
| December 22, 2011 | 110.13 | 99.53 | 108.93 |
| December 23, 2011 | 110.32 | 99.68 | 109.02 |
| December 26, 2011 | 110.32 | NA | 109.02 |
| December 27, 2011 | 110.94 | 101.34 | 109.64 |
| December 28, 2011 | 110.64 | 99.36 | 109.34 |
| December 29, 2011 | 108.42 | 99.65 | 106.12 |
| December 30, 2011 | NA | 98.83 | NA |
| Monthly average | 109.25 | 98.58 | 108.56 |

