U.S. Economic Outlook for Apr. 19, 2024

A Publication of BMO Capital Markets Economic Research • Douglas Porter, CFA, Chief Economist, BMO Financial Group

| | <u>'</u> | 2023 | | | | 2024 | | | | 2025 | <u>'</u> | | | | | | |
|---|--|---|---|--|---|--|---|---|---|--|---|---|---|--|--|--|--|
| | | 2023 Q1 | Q2 | Q3 | Q4 | 2024 Q1 | Q2 | Q3 | Q4 | | Q2 | Q3 | Q4 | 2022 | 2023 | 2024 | 2025 |
| Production | q/q % chng : a.r. | | | · | | · | · | • | · | | · | · | · | | | | |
| Real GDP (chain-weighted) | | 2.2 | 2.1 | 4.9 | 3.4 | 2.0 | 1.4 | 1.3 | 1.5 | 2.0 | 1.9 | 2.0 | 2.0 | 1.9 | 2.5 | 2.4 | 1.8 |
| Final Sales | | 4.6 | 2.1 | 3.6 | 3.9 | 1.8 | 1.6 | 1.4 | 1.6 | 2.0 | 1.9 | 2.0 | 2.0 | 1.3 | 2.9 | 2.3 | 1.8 |
| Final Domestic Demand | | 3.8 | 2.0 | 3.5 | 3.6 | 2.6 | 1.6 | 1.4 | 1.6 | 2.0 | 1.9 | 2.0 | 2.0 | 1.7 | 2.3 | 2.5 | 1.8 |
| Consumer Spending | | 3.8 | 0.8 | 3.1 | 3.3 | 3.0 | 1.8 | 1.5 | 1.7 | 2.2 | 2.0 | 2.2 | 2.2 | 2.5 | 2.2 | 2.4 | 2.0 |
| Durables | | 14.0 | -0.3 | 6.7 | 3.2 | 1.0 | 2.0 | 1.5 | 1.6 | 2.2 | 2.3 | 2.5 | 2.5 | -0.3 | 4.2 | 2.3 | 2.1 |
| Nondurables | | 0.5 | 0.9 | 3.9 | 2.9 | 3.0 | 1.5 | 1.5 | 1.6 | 2.0 | 2.0 | 2.2 | 2.2 | 0.6 | 0.8 | 2.4 | 1.9 |
| Services | | 3.1 | 1.0 | 2.2 | 3.4 | 3.3 | 1.9 | 1.5 | 1.7 | 2.2 | 2.0 | 2.1 | 2.1 | 3.7 | 2.3 | 2.5 | 2.0 |
| Government Spending | | 4.8 5.7 | 3.3 | 5.8 | 4.6 | 1.3 | 1.2 0.9 | 0.7 | 0.8 | 0.7 2.3 | 0.9 | 1.0 | 1.1 | -0.9 | 4.1 | 2.5 2.1 | 0.8 |
| Business Investment Non-residential Construction | , | 30.3 | 7.4 16.1 | 1.4 11.2 | 3.7 10.9 | 1.0 -1.0 | 0.9 | 1.7 1.5 | 2.1 1.5 | 1.8 | 2.4 | 2.4 2.0 | 2.4 2.0 | 5.2 -2.1 | 4.5 13.2 | 4.3 | 2.2 1.7 |
| Equipment | I | -4.1 | 7.7 | -4.4 | -1.1 | 1.0 | 0.5 | 1.0 | 1.5 | 1.8 | 2.0 | 2.0 | 2.0 | 5.2 | -0.3 | 0.2 | 1.6 |
| Intellectual Property | | 3.8 | 2.7 | 1.8 | 4.3 | 1.9 | 1.5 | 2.5 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 9.1 | 4.5 | 2.4 | 2.8 |
| Residential Construction | | -5.3 | -2.2 | 6.7 | 2.8 | 10.0 | 2.0 | 2.4 | 2.5 | 2.5 | 2.5 | 2.3 | 2.2 | -9.0 | -10.6 | 4.5 | 2.4 |
| Exports | | 6.8 | -9.3 | 5.4 | 5.1 | 5.5 | 1.0 | 1.5 | 1.8 | 2.3 | 2.3 | 2.3 | 2.1 | 7.0 | 2.6 | 2.8 | 2.4 |
| Imports | | 1.3 | -7.6 | 4.2 | 2.2 | 10.5 | 1.0 | 1.5 | 2.0 | 2.0 | 2.3 | 2.3 | 2.1 | 8.6 | -1.7 | 3.5 | 2.0 |
| Inventory Change | 2017\$ blns : a.r. | 27.2 | 14.9 | 77.8 | 54.9 | 65.0 | 50.0 | 45.0 | 40.0 | 41.0 | 41.0 | 42.0 | 42.0 | 127.0 | 44.0 | 50.0 | 41.5 |
| Contrib. to GDP Growth | ppts : a.r. | -2.2 | 0.0 | 1.3 | -0.5 | 0.2 | -0.3 | -0.1 | -0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | -0.4 | 0.0 | 0.0 |
| Net Exports | 2017\$ blns : a.r. | -935.1 | -928.2 | -930.7 | -918.5 | -971.8 | -974.3 | -977.9 | -984.0 | -988.3 | -993.9 | | -1,005.7 | -1,051.0 | -928.1 | -977.0 | -996.9 |
| Contrib. to GDP Growth | ppts : a.r. | 0.6 | 0.0 | 0.0 | 0.2 | -0.9 | 0.0 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.5 | 0.6 | -0.2 | -0.1 |
| Nominal GDP | \$ blns : a.r. | 26,814 | 27,063 | 27,610 | 27,957 | 28,303 | 28,614 | 28,837 | 29,101 | 29,391 | 29,680 | 29,977 | 30,279 | 25,744 | 27,361 | 28,714 | 29,832 |
| Growth | g/g % chng : a.r. | 6.3 | 3.8 | 8.3 | 5.1 | 5.0 | 4.5 | 3.2 | 3.7 | 4.1 | 4.0 | 4.1 | 4.1 | 9.1 | 6.3 | 4.9 | 3.9 |
| Real GDP | v/v % chna | 1.7 | 2.4 | 2.9 | 3.1 | 3.1 | 2.9 | 2.0 | 1.5 | 1.5 | 1.7 | 1.9 | 2.0 | , | 0.5 | | 2.0 |
| Inflation | q/q % chnq : a.r. | | | 2.7 | 5 | | | | -,,, | | | .,, | | | | | |
| GDP Price Index | q/q // cinig con | 3.9 | 1.7 | 3.3 | 1.6 | 3.0 | 3.1 | 1.8 | 2.2 | 2.0 | 2.0 | 2.0 | 2.0 | 7.1 | 3.6 | 2.5 | 2.1 |
| Core PCE Deflator | | 5.0 | 3.7 | 2.0 | 2.0 | 3.5 | 3.2 | 2.4 | 2.3 | 2.1 | 2.1 | 2.1 | 2.2 | 5.2 | 4.1 | 2.8 | 2.3 |
| CPI All Items | | 3.8 | 3.0 | 3.4 | 2.7 | 3.8 | 3.8 | 1.8 | 2.4 | 2.2 | 2.3 | 2.2 | 2.3 | 8.0 | 4.1 | 3.2 | 2.3 |
| Ex. Food and Energy | | 4.9 | 4.7 | 3.0 | 3.4 | 4.2 | 3.6 | 2.6 | 2.5 | 2.3 | 2.3 | 2.3 | 2.4 | 6.2 | 4.8 | 3.5 | 2.5 |
| Food Prices | | 5.1 | 1.6 | 2.4 | 2.8 | 2.6 | 1.1 | 1.2 | 1.4 | 1.9 | 2.2 | 1.7 | 1.4 | 10.0 | 5.8 | 2.0 | 1.7 |
| Energy Prices | | -8.8 | -11.6 | 10.7 | -4.4 | 1.2 | 12.2 | -5.9 | 3.7 | 2.1 | 2.1 | 2.1 | 2.1 | 25.0 | -4.9 | 1.6 | 1.9 |
| Services | | 6.6 | 4.0 | 4.5 | 5.1 | 6.6 | 4.8 | 3.0 | 2.5 | 2.3 | 2.3 | 2.3 | 2.4 | 6.2 | 6.0 | 4.9 | 2.6 |
| CPI All Items | y/y % chng | 5.7 | 4.0 | 3.6 | 3.2 | 3.2 | 3.4 | 3.0 | 3.0 | 2.6 | 2.2 | 2.3 | 2.2 | | | | |
| Ex. Food and Energy | y/y % chng | 5.5 | 5.2 | 4.4 | 4.0 | 3.8 | 3.5 | 3.4 | 3.2 | 2.8 | 2.4 | 2.4 | 2.3 | | | | |
| Core PCE Deflator | y/y % chng | 4.8 | 4.6 | 3.8 | 3.2 | 2.8 | 2.7 | 2.8 | 2.9 | 2.5 | 2.3 | 2.2 | 2.2 | | | | |
| Financial | % : quarterly avg. | | | | | | | | | | | | | | | | |
| Fed Funds Rate | | 4.63 | 5.04 | 5.38 | 5.38 | 5.38 | 5.38 | 5.13 | 5.04 | 4.79 | 4.54 | 4.38 | 4.21 | 1.90 | 5.10 | 5.23 | 4.48 |
| 90-Day T-Bill | | 4.78 | 5.27 | 5.53 | 5.52 | 5.45 | 5.45 | 5.25 | 5.15 | 4.90 | 4.60 | 4.40 | 4.25 | 2.08 | 5.28 | 5.35 | 4.55 |
| 1-Year T-Bill | | 4.77 | 4.95 | 5.39 | 5.22 | 4.90 | 5.05 | 4.85 | 4.75 | 4.55 | 4.35 | 4.20 | 4.10 | 2.79 | 5.08 | 4.90 | 4.30 |
| 10-Year Bond Yield | | 3.65 | 3.59 | 4.15 | 4.44 | 4.16 | 4.45 | 4.25 | 4.05 | 4.00 | 4.00 | 3.95 | 3.95 | 2.95 | 3.96 | 4.25 | 3.95 |
| 10-Year BBB Corporate Spread | ppts | 1.66 | 1.71 | 1.50 | 1.42 | 1.21 | 1.20 | 1.33 | 1.45 | 1.58 | 1.70 | 1.83 | 1.95 | 1.70 | 1.57 | 1.30 | 1.77 |
| Foreign Trade | \$ blns : a.r. | | | | | | | | | | | | | | | | |
| Current Account Balance | | -851 | -860 | -786 | -779 | -867 | -872 | -885 | -896 | -907 | -915 | -923 | -937 | -972 | -819 | -880 | -920 |
| Share of GDP | | -3.2 | -3.2 | -2.8 | -2.8 | -3.1 | -3.0 | -3.1 | -3.1 | -3.1 | -3.1 | -3.1 | -3.1 | -3.8 | -3.0 | -3.1 | -3.1 |
| Merchandise Balance | | -1,047 | -1,095 | -1,037 | -1,060 | -1,154 | -1,163 | -1,173 | -1,186 | -1,197 | -1,210 | -1,223 | -1,236 | -1,183 | -1,060 | -1,169 | -1,216 |
| Non-Merchandise Balance | | | | | 201 | | | | 200 | 290 | 205 | 299 | 200 | | | | |
| | | 196 | 236 | 251 | 281 | 287 | 290 | 288 | 290 | | 295 | | 299 | 211 | 241 | 289 | 296 |
| Yen | ¥/US\$: qtr. avg. | 196 132 | 137 | 145 | 148 | 149 | 153 | 151 | 150 | 148 | 147 | 146 | 145 | 131 | 241 140 | 150 | 147 |
| Yen Euro | US\$/€ : qtr. avg. | 196 132 1.07 | 137 1.09 | 145 1.09 | 148 1.08 | 149 1.09 | 153 1.07 | 151 1.09 | 150 1.10 | 148 1.10 | 147 1.11 | 146 1.11 | 145 1.12 | 131 1.05 | 241 140 1.08 | 150 1.09 | 147 1.11 |
| Yen Euro Pound | US\$/€ : qtr. avg. US\$/£ : qtr. avg. | 196 132 1.07 1.22 | 137 1.09 1.25 | 145 1.09 1.27 | 148 1.08 1.24 | 149 1.09 1.27 | 153 1.07 1.25 | 151 1.09 1.27 | 150 1.10 1.28 | 148 1.10 1.28 | 147 1.11 1.29 | 146 1.11 1.29 | 145 1.12 1.30 | 131 1.05 1.24 | 241 140 1.08 1.24 | 150 1.09 1.27 | 147 1.11 1.29 |
| Yen Euro Pound Trade-Wt. Dollar (broad) | US\$/€ : qtr. avg. US\$/£ : qtr. avg. Jan. '97 = 100 | 196 132 1.07 1.22 120.3 | 137 1.09 1.25 119.6 | 145 1.09 1.27 120.2 | 148 1.08 1.24 121.8 | 149 1.09 1.27 121.0 | 153 1.07 1.25 122.2 | 151 1.09 1.27 121.3 | 150 1.10 1.28 120.4 | 148 1.10 1.28 119.6 | 147 1.11 1.29 119.0 | 146 1.11 1.29 118.3 | 145 1.12 1.30 117.7 | 131 1.05 1.24 120.7 | 241 140 1.08 1.24 120.5 | 150 1.09 1.27 121.2 | 147 1.11 1.29 118.6 |
| Yen Euro Pound Trade-Wt. Dollar (broad) WTI Spot | US\$/€ : qtr. avg. US\$/£ : qtr. avg. Jan. '97 = 100 US\$/bbl : qtr. avg. | 196 132 1.07 1.22 120.3 76.1 | 137 1.09 1.25 119.6 73.8 | 145 1.09 1.27 120.2 82.3 | 148 1.08 1.24 121.8 78.3 | 149 1.09 1.27 121.0 77.3 | 153 1.07 1.25 122.2 82.7 | 151 1.09 1.27 121.3 80.0 | 150 1.10 1.28 120.4 80.0 | 148 1.10 1.28 119.6 80.0 | 147 1.11 1.29 119.0 80.0 | 146 1.11 1.29 118.3 80.0 | 145 1.12 1.30 117.7 80.0 | 131 1.05 1.24 120.7 94.6 | 241 140 1.08 1.24 120.5 77.6 | 150 1.09 1.27 121.2 80.0 | 147 1.11 1.29 118.6 80.0 |
| Yen Euro Pound Trade-Wt. Dollar (broad) WTI Spot Henry Hub Spot | US\$/€: qtr. avg. US\$/£: qtr. avg. Jan. '97 = 100 US\$/bbl: qtr. avg. US\$/mmbtu: qtr. avg. | 196 132 1.07 1.22 120.3 | 137 1.09 1.25 119.6 | 145 1.09 1.27 120.2 | 148 1.08 1.24 121.8 | 149 1.09 1.27 121.0 | 153 1.07 1.25 122.2 | 151 1.09 1.27 121.3 | 150 1.10 1.28 120.4 | 148 1.10 1.28 119.6 80.0 | 147 1.11 1.29 119.0 | 146 1.11 1.29 118.3 | 145 1.12 1.30 117.7 | 131 1.05 1.24 120.7 | 241 140 1.08 1.24 120.5 | 150 1.09 1.27 121.2 | 147 1.11 1.29 118.6 |
| Yen Euro Pound Trade-Wt. Dollar (broad) Will Spot Henry Hub Spot Incomes | US\$/€ : qtr. avg. US\$/£ : qtr. avg. Jan. '97 = 100 US\$/bbl : qtr. avg. | 196 132 1.07 1.22 120.3 76.1 2.7 | 137 1.09 1.25 119.6 73.8 2.2 | 145 1.09 1.27 120.2 82.3 2.6 | 148 1.08 1.24 121.8 78.3 2.7 | 149 1.09 1.27 121.0 77.3 2.1 | 153 1.07 1.25 122.2 82.7 1.6 | 151 1.09 1.27 121.3 80.0 2.0 | 150 1.10 1.28 120.4 80.0 3.3 | 148 1.10 1.28 119.6 80.0 3.5 | 147 1.11 1.29 119.0 80.0 3.0 | 146 1.11 1.29 118.3 80.0 3.0 | 145 1.12 1.30 117.7 80.0 3.5 | 131 1.05 1.24 120.7 94.6 6.4 | 241 140 1.08 1.24 120.5 77.6 2.5 | 150 1.09 1.27 121.2 80.0 2.3 | 147 1.11 1.29 118.6 80.0 3.3 |
| Yen Euro Pound Trade-Wt. Dollar (broad) WTI Spot Henry Hub Spot Incomes Pre-Tax Profits w/IVA,CCA | US\$/€: qtr. avg. US\$/£: qtr. avg. Jan. '97 = 100 US\$/bbl: qtr. avg. US\$/mmbtu: qtr. avg. | 196 132 1.07 1.22 120.3 76.1 2.7 | 137 1.09 1.25 119.6 73.8 2.2 | 145 1.09 1.27 120.2 82.3 2.6 | 148 1.08 1.24 121.8 78.3 2.7 | 149 1.09 1.27 121.0 77.3 2.1 | 153 1.07 1.25 122.2 82.7 1.6 | 151 1.09 1.27 121.3 80.0 2.0 | 150 1.10 1.28 120.4 80.0 3.3 | 148 1.10 1.28 119.6 80.0 3.5 | 147 1.11 1.29 119.0 80.0 3.0 | 146 1.11 1.29 118.3 80.0 3.0 | 145 1.12 1.30 117.7 80.0 3.5 | 131 1.05 1.24 120.7 94.6 6.4 | 241 140 1.08 1.24 120.5 77.6 2.5 | 150 1.09 1.27 121.2 80.0 2.3 | 147 1.11 1.29 118.6 80.0 3.3 |
| Yen Euro Pound Trade-Wt. Dollar (broad) WTI Spot Henry Hub Spot Incomes Pre-Tax Profits w/IVA,CCA Personal Income | US\$/€: qtr. avg. US\$/£: qtr. avg. Jan. '97 = 100 US\$/bbl: qtr. avg. US\$/mmbtu: qtr. avg. | 196 132 1.07 1.22 120.3 76.1 2.7 4.6 5.8 | 137 1.09 1.25 119.6 73.8 2.2 -2.7 5.6 | 145 1.09 1.27 120.2 82.3 2.6 -0.6 4.8 | 148 1.08 1.24 121.8 78.3 2.7 5.1 4.7 | 149 1.09 1.27 121.0 77.3 2.1 9.0 4.7 | 153 1.07 1.25 122.2 82.7 1.6 10.0 4.6 | 151 1.09 1.27 121.3 80.0 2.0 7.2 4.7 | 150 1.10 1.28 120.4 80.0 3.3 3.9 4.7 | 148 1.10 1.28 119.6 80.0 3.5 3.8 4.1 | 147 1.11 1.29 119.0 80.0 3.0 3.7 4.3 | 146 1.11 1.29 118.3 80.0 3.0 4.0 4.4 | 145 1.12 1.30 117.7 80.0 3.5 4.0 4.4 | 131 1.05 1.24 120.7 94.6 6.4 9.8 2.0 | 241 140 1.08 1.24 120.5 77.6 2.5 1.5 5.2 | 150 1.09 1.27 121.2 80.0 2.3 7.5 4.7 | 147 1.11 1.29 118.6 80.0 3.3 3.9 4.3 |
| Yen Euro Pound Trade-Wt. Dollar (broad) WTI Spot Henry Hub Spot Incomes Pre-Tax Profits w/IVA,CCA Personal Income Real Disposable Income | US\$/€: qtr. avg. US\$/£: qtr. avg. Jan. '97 = 100 US\$/bbl: qtr. avg. US\$/mmbtu: qtr. avg. y/y % chng | 196 132 1.07 1.22 120.3 76.1 2.7 4.6 5.8 3.7 | 137 1.09 1.25 119.6 73.8 2.2 -2.7 5.6 4.9 | 145 1.09 1.27 120.2 82.3 2.6 -0.6 4.8 4.1 | 148 1.08 1.24 121.8 78.3 2.7 5.1 4.7 4.1 | 149 1.09 1.27 121.0 77.3 2.1 9.0 4.7 1.8 | 153 1.07 1.25 122.2 82.7 1.6 10.0 4.6 1.1 | 151 1.09 1.27 121.3 80.0 2.0 7.2 4.7 1.6 | 150 1.10 1.28 120.4 80.0 3.3 3.9 4.7 1.6 | 148 1.10 1.28 119.6 80.0 3.5 3.8 4.1 | 147 1.11 1.29 119.0 80.0 3.0 3.7 4.3 2.2 | 146 1.11 1.29 118.3 80.0 3.0 4.0 4.4 2.2 | 145 1.12 1.30 117.7 80.0 3.5 4.0 4.4 2.3 | 131 1.05 1.24 120.7 94.6 6.4 9.8 2.0 -6.0 | 241 140 1.08 1.24 120.5 77.6 2.5 1.5 5.2 4.2 | 150 1.09 1.27 121.2 80.0 2.3 7.5 4.7 | 147 1.11 1.29 118.6 80.0 3.3 3.9 4.3 2.1 |
| Yen Euro Pound Trade-Wt. Dollar (broad) WTI Spot Henry Hub Spot Incomes Pre-Tax Profits w/IVA,CCA Personal Income Real Disposable Income Savings Rate | US\$/€: qtr. avq. US\$/£: qtr. avq. Jan. '97 = 100 US\$/bbl: qtr. avq. US\$/mmbtu: qtr. avg. y/y % chng %: quarterly avg. | 196 132 1.07 1.22 120.3 76.1 2.7 4.6 5.8 | 137 1.09 1.25 119.6 73.8 2.2 -2.7 5.6 | 145 1.09 1.27 120.2 82.3 2.6 -0.6 4.8 | 148 1.08 1.24 121.8 78.3 2.7 5.1 4.7 | 149 1.09 1.27 121.0 77.3 2.1 9.0 4.7 | 153 1.07 1.25 122.2 82.7 1.6 10.0 4.6 | 151 1.09 1.27 121.3 80.0 2.0 7.2 4.7 | 150 1.10 1.28 120.4 80.0 3.3 3.9 4.7 | 148 1.10 1.28 119.6 80.0 3.5 3.8 4.1 | 147 1.11 1.29 119.0 80.0 3.0 3.7 4.3 | 146 1.11 1.29 118.3 80.0 3.0 4.0 4.4 | 145 1.12 1.30 117.7 80.0 3.5 4.0 4.4 | 131 1.05 1.24 120.7 94.6 6.4 9.8 2.0 | 241 140 1.08 1.24 120.5 77.6 2.5 1.5 5.2 | 150 1.09 1.27 121.2 80.0 2.3 7.5 4.7 | 147 1.11 1.29 118.6 80.0 3.3 3.9 4.3 |
| Yen Euro Pound Trade-Wt. Dollar (broad) WTI Spot Henry Hub Spot Incomes Pre-Tax Profits w/IVA,CCA Personal Income Real Disposable Income Savings Rate Other Indicators | US\$/€: qtr. avq. US\$/£: qtr. avq. Jan. '97 = 100 US\$/bbl: qtr. avg. US\$/mmbtu: qtr. avg. y/y % chng %: quarterly avg. quarterly avg. | 196 132 1.07 1.22 120.3 76.1 2.7 4.6 5.8 3.7 4.8 | 137 1.09 1.25 119.6 73.8 2.2 -2.7 5.6 4.9 5.1 | 145 1.09 1.27 120.2 82.3 2.6 -0.6 4.8 4.1 4.3 | 148 1.08 1.24 121.8 78.3 2.7 5.1 4.7 4.1 | 149 1.09 1.27 121.0 77.3 2.1 9.0 4.7 1.8 3.6 | 153 1.07 1.25 122.2 82.7 1.6 10.0 4.6 1.1 3.3 | 151 1.09 1.27 121.3 80.0 2.0 7.2 4.7 1.6 3.5 | 150 1.10 1.28 120.4 80.0 3.3 3.9 4.7 1.6 3.6 | 148 1.10 1.28 119.6 80.0 3.5 3.8 4.1 1.7 3.6 | 147 1.11 1.29 119.0 80.0 3.0 3.7 4.3 2.2 3.7 | 146 1.11 1.29 118.3 80.0 3.0 4.0 4.4 2.2 3.7 | 145 1.12 1.30 117.7 80.0 3.5 4.0 4.4 2.3 3.7 | 131 1.05 1.24 120.7 94.6 6.4 9.8 2.0 -6.0 3.3 | 241 140 1.08 1.24 120.5 77.6 2.5 1.5 5.2 4.2 | 150 1.09 1.27 121.2 80.0 2.3 7.5 4.7 1.5 3.5 | 147 1.11 1.29 118.6 80.0 3.3 3.9 4.3 2.1 3.7 |
| Yen Euro Pound Trade-Wt. Dollar (broad) Wil Spot Henry Hub Spot Incomes Pre-Tax Profits w/IVA,CCA Personal Income Real Disposable Income Savings Rate Other Indicators Unemployment Rate | US\$/€: qtr. avg. US\$/£: qtr. avg. Jan. '97 = 100 US\$/bbl: qtr. avg. US\$/mmbtu: qtr. avg. y/y % chng %: quarterly avg. quarterly avg. percent | 196 132 1.07 1.22 120.3 76.1 2.7 4.6 5.8 3.7 4.8 | 137 1.09 1.25 119.6 73.8 2.2 -2.7 5.6 4.9 5.1 | 145 1.09 1.27 120.2 82.3 2.6 -0.6 4.8 4.1 4.3 | 148 1.08 1.24 121.8 78.3 2.7 5.1 4.7 4.1 4.0 | 149 1.09 1.27 121.0 77.3 2.1 9.0 4.7 1.8 3.6 | 153 1.07 1.25 122.2 82.7 1.6 10.0 4.6 1.1 3.3 | 151 1.09 1.27 121.3 80.0 2.0 7.2 4.7 1.6 3.5 | 150 1.10 1.28 120.4 80.0 3.3 3.9 4.7 1.6 3.6 | 148 1.10 1.28 119.6 80.0 3.5 3.8 4.1 1.7 3.6 | 147 1.11 1.29 119.0 80.0 3.0 3.7 4.3 2.2 3.7 | 146 1.11 1.29 118.3 80.0 3.0 4.0 4.4 2.2 3.7 | 145 1.12 1.30 117.7 80.0 3.5 4.0 4.4 2.3 3.7 | 131 1.05 1.24 120.7 94.6 6.4 9.8 2.0 -6.0 3.3 | 241 140 1.08 1.24 120.5 77.6 2.5 1.5 5.2 4.2 4.5 | 150 1.09 1.27 121.2 80.0 2.3 7.5 4.7 1.5 3.5 | 147 1.11 1.29 118.6 80.0 3.3 3.9 4.3 2.1 3.7 |
| Yen Euro Pound Trade-Wt. Dollar (broad) WTI Spot Henry Hub Spot Incomes Pre-Tax Profits w/IVA,CCA Personal Income Real Disposable Income Savings Rate Other Indicators Unemployment Rate Housing Starts | US\$/€: qtr. avg. US\$/£: qtr. avg. Jan. '97 = 100 US\$/bbl: qtr. avg. US\$/mmbtu: qtr. avg. y/y % chng %: quarterly avg. quarterly avg. percent mlns: a.r. | 196 132 1.07 1.22 120.3 76.1 2.7 4.6 5.8 3.7 4.8 | 137 1.09 1.25 119.6 73.8 2.2 -2.7 5.6 4.9 5.1 | 145 1.09 1.27 120.2 82.3 2.6 -0.6 4.8 4.1 4.3 | 148 1.08 1.24 121.8 78.3 2.7 5.1 4.7 4.1 4.0 3.8 1.48 | 149 1.09 1.27 121.0 77.3 2.1 9.0 4.7 1.8 3.6 | 153 1.07 1.25 122.2 82.7 1.6 10.0 4.6 1.1 3.3 | 151 1.09 1.27 121.3 80.0 2.0 7.2 4.7 1.6 3.5 | 150 1.10 1.28 120.4 80.0 3.3 3.9 4.7 1.6 3.6 | 148 1.10 1.28 119.6 80.0 3.5 3.8 4.1 1.7 3.6 | 147 1.11 1.29 119.0 80.0 3.0 3.7 4.3 2.2 3.7 | 146 1.11 1.29 118.3 80.0 3.0 4.0 4.4 2.2 3.7 | 145 1.12 1.30 117.7 80.0 3.5 4.0 4.4 2.3 3.7 4.0 1.50 | 131 1.05 1.24 120.7 94.6 6.4 9.8 2.0 -6.0 3.3 | 241 140 1.08 1.24 120.5 77.6 2.5 1.5 5.2 4.2 4.5 | 150 1.09 1.27 121.2 80.0 2.3 7.5 4.7 1.5 3.5 | 147 1.11 1.29 118.6 80.0 3.3 3.9 4.3 2.1 3.7 |
| Yen Euro Pound Trade-Wt. Dollar (broad) WTI Spot Henry Hub Spot Incomes Pre-Tax Profits w/IVA,CCA Personal Income Real Disposable Income Savings Rate Other Indicators Unemployment Rate Housing Starts Existing Home Sales | US\$/€: qtr. avg. US\$/£: qtr. avg. Jan. '97 = 100 US\$/bbl: qtr. avg. US\$/mmbtu: qtr. avg. y/y % chng %: quarterly avg. quarterly avg. percent mlns: a.r. mlns: a.r. | 196 132 1.07 1.22 120.3 76.1 2.7 4.6 5.8 3.7 4.8 | 137 1.09 1.25 119.6 73.8 2.2 -2.7 5.6 4.9 5.1 | 145 1.09 1.27 120.2 82.3 2.6 -0.6 4.8 4.1 4.3 3.7 1.37 4.02 | 148 1.08 1.24 121.8 78.3 2.7 5.1 4.1 4.0 3.8 1.48 3.88 | 149 1.09 1.27 121.0 77.3 2.1 9.0 4.7 1.8 3.6 | 153 1.07 1.25 122.2 82.7 1.6 10.0 4.6 1.1 3.3 3.9 1.43 4.23 | 151 1.09 1.27 121.3 80.0 2.0 7.2 4.7 1.6 3.5 4.1 1.45 4.40 | 150 1.10 1.28 120.4 80.0 3.3 3.9 4.7 1.6 3.6 4.2 1.46 | 148 1.10 1.28 119.6 80.0 3.5 3.8 4.1 1.7 3.6 4.2 1.47 4.88 | 147 1.11 1.29 119.0 80.0 3.0 3.7 4.3 2.2 3.7 4.2 1.48 5.04 | 146 1.11 1.29 118.3 80.0 3.0 4.0 4.4 2.2 3.7 4.1 1.49 5.16 | 145 1.12 1.30 117.7 80.0 3.5 4.0 4.4 2.3 3.7 4.0 1.50 5.22 | 131 1.05 1.24 120.7 94.6 6.4 9.8 2.0 -6.0 3.3 3.6 1.55 5.09 | 241 140 1.08 1.24 120.5 77.6 2.5 1.5 5.2 4.2 4.5 | 150 1.09 1.27 121.2 80.0 2.3 7.5 4.7 1.5 3.5 | 147 1.11 1.29 118.6 80.0 3.3 3.9 4.3 2.1 3.7 4.1 1.48 5.07 |
| Yen Euro Pound Trade-Wt. Dollar (broad) WTI Spot Henry Hub Spot Incomes Pre-Tax Profits w/IVA,CCA Personal Income Real Disposable Income Savings Rate Other Indicators Unemployment Rate Housing Starts Existing Home Sales Home Prices (Case-Shiller) | US\$/€: qtr. avq. US\$/£: qtr. avq. Jan. '97 = 100 US\$/bbl: qtr. avq. US\$/mmbtu: qtr. avg. y/y % chng %: quarterly avg. quarterly avg. percent mlns: a.r. mlns: a.r. y/y % chng | 196 132 1.07 1.22 120.3 76.1 2.7 4.6 5.8 3.7 4.8 3.5 1.39 4.32 0.8 | 137 1.09 1.25 119.6 73.8 2.2 -2.7 5.6 4.9 5.1 3.6 1.45 4.19 -1.6 | 145 1.09 1.27 120.2 82.3 2.6 -0.6 4.8 4.1 4.3 3.7 1.37 4.02 2.1 | 148 1.08 1.24 121.8 78.3 2.7 5.1 4.7 4.1 4.0 3.8 1.48 3.88 5.5 | 149 1.09 1.27 121.0 77.3 2.1 9.0 4.7 1.8 3.6 3.8 1.42 4.19 6.3 | 153 1.07 1.25 122.2 82.7 1.6 10.0 4.6 1.1 3.3 3.9 1.43 4.23 4.5 | 151 1.09 1.27 121.3 80.0 2.0 7.2 4.7 1.6 3.5 4.1 1.45 4.40 2.5 | 150 1.10 1.28 120.4 80.0 3.3 3.9 4.7 1.6 3.6 4.2 1.46 4.64 1.5 | 148 1.10 1.28 119.6 80.0 3.5 3.8 4.1 1.7 3.6 4.2 1.47 4.88 2.1 | 147 1.11 1.29 119.0 80.0 3.0 3.7 4.3 2.2 3.7 4.2 1.48 5.04 2.6 | 146 1.11 1.29 118.3 80.0 3.0 4.0 4.4 2.2 3.7 4.1 1.49 5.16 2.6 | 145 1.12 1.30 117.7 80.0 3.5 4.0 4.4 2.3 3.7 4.0 1.50 5.22 2.6 | 131 1.05 1.24 120.7 94.6 6.4 9.8 2.0 -6.0 3.3 3.6 1.55 5.09 14.8 | 241 140 1.08 1.24 120.5 77.6 2.5 1.5 5.2 4.2 4.5 3.6 1.42 4.10 | 150 1.09 1.27 121.2 80.0 2.3 7.5 4.7 1.5 3.5 | 147 1.11 1.29 118.6 80.0 3.3 3.9 4.3 2.1 3.7 4.1 1.48 5.07 2.5 |
| Yen Euro Pound Trade-Wt. Dollar (broad) WTI Spot Henry Hub Spot Incomes Pre-Tax Profits w/IVA,CCA Personal Income Real Disposable Income Savings Rate Other Indicators Unemployment Rate Housing Starts Existing Home Sales Home Prices (Case-Shiller) Motor Vehicle Sales | US\$/€: qtr. avq. US\$/£: qtr. avq. Jan. '97 = 100 US\$/bbl: qtr. avq. US\$/mmbtu: qtr. avg. y/y % chng %: quarterly avg. quarterly avg. percent mlns: a.r. y/y % chng mlns: a.r. | 196 132 1.07 1.22 120.3 76.1 2.7 4.6 5.8 3.7 4.8 3.5 1.39 4.32 0.8 15.1 | 137 1.09 1.25 119.6 73.8 2.2 -2.7 5.6 4.9 5.1 3.6 1.45 4.19 -1.6 15.9 | 145 1.09 1.27 120.2 82.3 2.6 -0.6 4.8 4.1 4.3 3.7 1.37 4.02 2.1 15.7 | 148 1.08 1.24 121.8 78.3 2.7 5.1 4.7 4.1 4.0 3.8 1.48 3.88 5.5 15.8 | 149 1.09 1.27 121.0 77.3 2.1 9.0 4.7 1.8 3.6 3.8 1.42 4.19 6.3 15.4 | 153 1.07 1.25 122.2 82.7 1.6 10.0 4.6 1.1 3.3 3.9 1.43 4.23 4.5 15.7 | 151 1.09 1.27 121.3 80.0 2.0 7.2 4.7 1.6 3.5 4.1 1.45 4.40 2.5 15.8 | 150 1.10 1.28 120.4 80.0 3.3 3.9 4.7 1.6 3.6 4.2 1.46 4.64 1.5 15.8 | 148 1.10 1.28 119.6 80.0 3.5 3.8 4.1 1.7 3.6 4.2 1.47 4.88 2.1 15.9 | 147 1.11 1.29 119.0 80.0 3.0 3.7 4.3 2.2 3.7 4.2 1.48 5.04 2.6 16.0 | 146 1.11 1.29 118.3 80.0 3.0 4.0 4.4 2.2 3.7 4.1 1.49 5.16 2.6 16.1 | 145 1.12 1.30 117.7 80.0 3.5 4.0 4.4 2.3 3.7 4.0 1.50 5.22 2.6 16.2 | 131 1.05 1.24 120.7 94.6 6.4 9.8 2.0 -6.0 3.3 3.6 1.55 5.09 14.8 13.9 | 241 140 1.08 1.24 120.5 77.6 2.5 1.5 5.2 4.2 4.5 3.6 1.42 4.10 1.7 15.6 | 150 1.09 1.27 121.2 80.0 2.3 7.5 4.7 1.5 3.5 4.0 1.44 4.36 3.7 15.7 | 147 1.11 1.29 118.6 80.0 3.3 3.9 4.3 2.1 3.7 4.1 1.48 5.07 2.5 16.1 |
| Yen Euro Pound Trade-Wt. Dollar (broad) WTI Spot Henry Hub Spot Incomes Pre-Tax Profits w/IVA,CCA Personal Income Real Disposable Income Savings Rate Other Indicators Unemployment Rate Housing Starts Existing Home Sales Home Prices (Case-Shiller) Motor Vehicle Sales Civilian Employment Growth | US\$/€: qtr. avg. US\$/£: qtr. avg. Jan. '97 = 100 US\$/bbl: qtr. avg. US\$/mmbtu: qtr. avg. Y/y % chng %: quarterly avg. quarterly avg. percent mlns: a.r. mlns: a.r. y/y % chng mlns: a.r. q/q % chng: a.r. | 196 132 1.07 1.22 120.3 76.1 2.7 4.6 5.8 3.7 4.8 3.5 1.39 4.32 0.8 15.1 4.1 | 137 1.09 1.25 119.6 73.8 2.2 -2.7 5.6 4.9 5.1 3.6 1.45 4.19 -1.5,9 | 145 1.09 1.27 120.2 82.3 2.6 -0.6 4.8 4.1 4.3 3.7 1.37 4.02 2.1 15.7 | 148 1.08 1.24 121.8 78.3 2.7 5.1 4.7 4.1 4.0 3.8 1.48 3.88 5.5 5.5 15.8 0.1 | 149 1.09 1.27 121.0 77.3 2.1 9.0 4.7 1.8 3.6 3.8 1.42 4.19 6.3 15.4 -0.6 | 153 1.07 1.25 122.2 82.7 1.6 10.0 4.6 1.1 3.3 3.9 1.43 4.23 4.57 15.7 | 151 1.09 1.27 121.3 80.0 2.0 7.2 4.7 1.6 3.5 4.1 1.45 4.40 2.5 15.8 | 150 1.10 1.28 120.4 80.0 3.3 3.9 4.7 1.6 3.6 4.2 1.46 4.64 1.5 15.8 | 148 1.10 1.28 119.6 80.0 3.5 3.8 4.1 1.7 3.6 4.2 1.47 4.88 2.1 1.5.9 | 147 1.11 1.29 119.0 80.0 3.0 3.7 4.3 2.2 3.7 4.2 1.48 5.04 2.6 16.0 | 146 1.11 1.29 118.3 80.0 3.0 4.0 4.4 2.2 3.7 4.1 1.49 5.16 2.6 16.1 | 145 1.12 1.30 117.7 80.0 3.5 4.0 4.4 2.3 3.7 4.0 1.50 5.22 2.6 6.2 | 131 1.05 1.24 120.7 94.6 6.4 9.8 2.0 -6.0 3.3 3.6 1.55 5.09 14.8 13.9 3.7 | 241 140 1.08 1.24 120.5 77.6 2.5 1.5 5.2 4.5 3.6 1.42 4.10 1.7 | 150 1.09 1.27 121.2 80.0 2.3 7.5 4.7 1.5 3.5 4.0 1.44 4.36 3.7 15.7 0.6 | 147 1.11 1.29 118.6 80.0 3.3 3.9 4.3 2.1 3.7 4.1 1.48 5.07 2.5 16.1 1.3 |
| Yen Euro Pound Trade-Wt. Dollar (broad) WTI Spot Henry Hub Spot Incomes Pre-Tax Profits w/IVA,CCA Personal Income Real Disposable Income Savings Rate Other Indicators Unemployment Rate Housing Starts Existing Home Sales Home Prices (Case-Shiller) Motor Vehicle Sales | US\$/€: qtr. avq. US\$/£: qtr. avq. Jan. '97 = 100 US\$/bbl: qtr. avq. US\$/mmbtu: qtr. avg. y/y % chng %: quarterly avg. quarterly avg. percent mlns: a.r. y/y % chng mlns: a.r. | 196 132 1.07 1.22 120.3 76.1 2.7 4.6 5.8 3.7 4.8 3.5 1.39 4.32 0.8 15.1 | 137 1.09 1.25 119.6 73.8 2.2 -2.7 5.6 4.9 5.1 3.6 1.45 4.19 -1.6 15.9 | 145 1.09 1.27 120.2 82.3 2.6 -0.6 4.8 4.1 4.3 3.7 1.37 4.02 2.1 15.7 | 148 1.08 1.24 121.8 78.3 2.7 5.1 4.7 4.1 4.0 3.8 1.48 3.88 5.5 15.8 | 149 1.09 1.27 121.0 77.3 2.1 9.0 4.7 1.8 3.6 3.8 1.42 4.19 6.3 15.4 | 153 1.07 1.25 122.2 82.7 1.6 10.0 4.6 1.1 3.3 3.9 1.43 4.23 4.5 15.7 | 151 1.09 1.27 121.3 80.0 2.0 7.2 4.7 1.6 3.5 4.1 1.45 4.40 2.5 15.8 | 150 1.10 1.28 120.4 80.0 3.3 3.9 4.7 1.6 3.6 4.2 1.46 4.64 1.5 15.8 | 148 1.10 1.28 119.6 80.0 3.5 3.8 4.1 1.7 3.6 4.2 1.47 4.88 2.1 15.9 | 147 1.11 1.29 119.0 80.0 3.0 3.7 4.3 2.2 3.7 4.2 1.48 5.04 2.6 16.0 | 146 1.11 1.29 118.3 80.0 3.0 4.0 4.4 2.2 3.7 4.1 1.49 5.16 2.6 16.1 | 145 1.12 1.30 117.7 80.0 3.5 4.0 4.4 2.3 3.7 4.0 1.50 5.22 2.6 16.2 | 131 1.05 1.24 120.7 94.6 6.4 9.8 2.0 -6.0 3.3 3.6 1.55 5.09 14.8 13.9 | 241 140 1.08 1.24 120.5 77.6 2.5 1.5 5.2 4.2 4.5 3.6 1.42 4.10 1.7 15.6 | 150 1.09 1.27 121.2 80.0 2.3 7.5 4.7 1.5 3.5 4.0 1.44 4.36 3.7 15.7 | 147 1.11 1.29 118.6 80.0 3.3 3.9 4.3 2.1 3.7 4.1 1.48 5.07 2.5 16.1 |

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