- What we'll be watching (p. 3)
- Calendar of upcoming releases (p. 5)
- Annex - Economic tables (A1)


## Week in review

Canada - Retail sales fell $0.1 \%$ in August, disappointing consensus which was looking for an increase of $0.3 \%$. The prior month was revised down to $-0.2 \%$ (from $-0.1 \%$ ). In August, sales declined in 7 of the 11 subsectors, including autos. Excluding autos, sales were flat also disappointing consensus which had expected an increase of $0.3 \%$. There were lower revenues for sellers of clothing, electronics, building materials, sporting goods, general merchandise and miscellaneous items. Those more than offset gains for sellers of furniture/home furnishings, food/beverage, health care products and gasoline. The latter's gains happened despite falling pump prices during the month. In real terms, Canada's retail sales fell $0.3 \%$ in August. Assuming no change in September, real retail sales fell 1.1\% annualized in Q3, which suggests consumption spending remained soft in the third quarter.

The consumer price index rose $0.1 \%$ in September, allowing the year on year inflation rate to increase two ticks to $1.3 \%$. This was lower than consensus expectations calling for a $0.2 \%$ rise. In seasonally adjusted terms, CPI was up $0.2 \%$ as higher prices for recreation, alcohol/tobacco, clothing and transportation have more than offset declines in food, household operations and healthcare. The core CPI, which excludes eight of the most volatile items, rose $0.2 \%$ (in line with consensus expectations), which allowed the year-on-year core inflation rate to remain unchanged at $1.8 \%$.

In August, manufacturing shipments rose $0.9 \%$, well above the $0.3 \%$ increase expected by consensus. The July figure was revised downwardly from a $0.1 \%$ gain to a flat print. Shipments were up in 15 of the 21 broad industries. Among the six industries that registered a decline, transportation was hurt by lower sales of autos ( $-2.2 \%$ ) and aerospace products. Inventories shrank 0.5\% after growing $0.8 \%$ the previous month. The inventory-to-sales ratio slid from 1.41 to 1.39. In real terms, sales advanced a solid $1.2 \%$. The Canadian factory data surpassed expectations. The volume gains bode well for August GDP, although the inventory drawdown will take some shine off
the contribution of factories in the month. Things are looking good for the quarter as well because, even if sales proved flat in September, real factory shipments were on track to expand a hefty $3.6 \%$ annualized in Q3 after contracting the prior quarter. The factory revival has much to do with the export rebound observed during the quarter. All in all, results support the notion that Canada's Q3 GDP growth will peg in above $3 \%$ annualized.

On October 19, the Bank of Canada announced it was keeping its overnight rate target unchanged at $0.5 \%$. However, the message was very dovish. While the central bank expected Canadian growth to be above potential in the second half of the year thanks in part to federal fiscal stimulus, it still lowered its growth forecasts for both this year (1.1\%) and next (2.0\%). This means that the profile for growth is now lower than was projected last July and, in turn, the output gap should remain open until mid-2018. In that context, the Governing Council "actively discussed" the possibility of adding monetary stimulus. However, it decided to stand pat, preferring to wait for more data given the heightened uncertainty surrounding its economic forecasts. The central bank welcomed the new measures announced to promote stability in the housing market, saying that these were "likely to restrain residential investment while dampening household vulnerabilities". We still believe the next move by the BoC will be a rate increase, though this will be pushed back to 2018 in light of the central bank's view on the output gap. This said, if incoming data prove weaker than expected by the central bank, further monetary stimulus will likely be injected.

According to the latest data published on international securities transactions, foreign investors acquired a net C $\$ 12.7$ billion in Canadian securities in August, padding their holdings with C\$9 billion in bonds, C\$2.6 billion in equities/investment funds and C\$1.2 billion in money market instruments. Where bonds are concerned, the net inflow was due primarily to corporates (+C $\$ 6.9$ billon, of which $\mathrm{C} \$ 3.9$ billion in government enterprises) and provis (+C\$1.7 billion), and to a lesser extent to federal government bonds (+C $\$ 0.3$ billion) and munis (+C $\$ 0.1$ billion).

## United States - In September, the consumer price

 index rose $0.3 \%$ month on month. Year on year it climbed four ticks to $1.5 \%$. The monthly increase was largely due to energy prices, which surged $2.9 \%$. Meanwhile, food prices were flat. Excluding food and energy, prices rose $0.1 \%$ on further gains in owners' equivalent rent (OER), which boosted ex-energy services CPI $(0.2 \%)$. Core CPI was restrained by lower prices for apparel and autos. Year on year, the core inflation ratedipped one tick to $2.2 \%$. Driving core inflation was services. Excluding OER, however, core inflation remained mild at $1.7 \%$. It should be noted that the Fed's preferred measure of inflation, the PCE deflator, set annual core inflation at $1.7 \%$ as well. This is below the FOMC's $2 \%$ target but pretty close to the mark in the eyes of Fed Vice-Chair Stanley Fisher.

Still in September, industrial production was up $0.1 \%$, matching consensus expectations. However, the prior month's growth was revised down from $-0.4 \%$ to $-0.5 \%$. In September, output gains in manufacturing ( $+0.2 \%$ ) and mining ( $+0.4 \%$ ) more than offset declines in utilities ( $-1 \%$ ). Motor vehicle and parts made a slim contribution, as output grew only $0.1 \%$, down from $0.9 \%$ in August. The output gains pushed the capacity utilization rate up one tick to $75.4 \%$ from a downwardly revised $75.3 \%$ the month before. Industrial output rose $1.8 \%$ annualized in Q3, the first quarterly increase in a year. This is consistent with an acceleration of U.S. GDP growth in the third quarter, which we estimated at just under $3 \%$ annualized.

The regional Fed manufacturing business outlook surveys released this week contained mixed results. The Empire State Manufacturing Survey slipped five points to -6.8 in October, indicating a modest decline in business activity in the New York area for a third month in a row. The new orders index gained 1.9 points but remained in negative territory at -5.6 . The employment index climbed 9.6 points but it, too, remained in negative territory at -4.7. The average workweek index inched up one point to -10.4. The index for future business conditions reached its highest level this year, rising 1.5 points to 36 . Although, the Philadelphia Fed Business Outlook index edged down in the month, it still suggested that regional manufacturing conditions continued to improve. The index of current manufacturing activity lost 3.1 points to 9.7 but remained in positive territory for a third consecutive month. The indexes for new orders and shipments improved significantly, rising almost 15 points to 16.3 and 24 points to 15.3 , respectively. The indexes for employment (-4.0) and average workweek (-2.2) remained soft. Firms were optimistic about business conditions over the next six months (32.6) but somewhat less so than a month earlier (37.5).

Again in September, housing starts dropped 9.0\% to an 18month low of $1,047 \mathrm{~K}$ in seasonally adjusted annualized terms. Multi-family starts plunged $38 \%$ while single-family starts bounced back $8.1 \%$. Building permits rose to $1,225 \mathrm{~K}$ as multifamily permits soared $16.8 \%$ and single-family permits increased $0.4 \%$. Consensus expected housing starts to rebound after the poor performance in August. Instead, they dropped to a multi-month low. It is worth noting that multi-family starts (September's weak point) can be volatile from one month to another. Though October's performance could be affected by hurricane Matthew, we still think that this pull-back is merely temporary and that starts should begin trending up again in the coming months. Supporting this is the fact that homebuilder confidence remains near its post-recession peak and building permits are at a 10 -month high.

According to the NAHB Housing Market Index, home builder's confidence dipped two points to 63 in October. This followed a gain of six points the previous month, which had pushed the index to a post-recession high. Home builders' expectations for future single-family sales notched up one point to 72 , its best reading so far this year. On a regional basis, builder's sentiment rose four points to 46 in the Northeast and two points to 59 in the Midwest. It dropped four points to 64 in the South and eight points to 74 in the West. Overall, the report still suggested things were looking up.

Existing home sales increased $3.2 \% \mathrm{~m} / \mathrm{m}$ in September to a 5.47 million annual rate. All four Census region posted monthly gains, ranging from $0.9 \%$ in the South to $5.7 \%$ in the Northeast. Single-family home sales increased $4.1 \%$ to a seasonally adjusted annual rate of 4.86 million units in the month. Offsetting some of the gains were lower sales ( 610 K units) of existing condominium and co-ops from a month ago ( 630 K units). The overall increase in sales volume drove the number of month's supply down one tick in September to 4.5 in September. For the third quarter, the average level of existing home sales was $2.2 \%$ lower than in the second one.

The Beige Book, based on information collected on or before October 7, showed most districts reporting a modest or moderate pace of economic expansion. Labor market conditions remained tight with modest employment and wage growth according to the report. Yet, some District reported rising wage pressure for certain sectors.

World - In China, GDP grew $6.7 \% \mathrm{y} / \mathrm{y}$ in the third quarter. In September, retail sales and investment spending were up sharply, in line with market expectations. Industrial production growth ( $+6.1 \% \mathrm{y} / \mathrm{y}$ ) was softer than anticipated.

In the Eurozone, the focus was on the European Central Bank. Unsurprisingly, the ECB announced it was maintaining its policy stance, including its forward guidance, unchanged. ECB President Mario Draghi stated that the bank's baseline scenario continued to be supported, as incoming information confirmed an ongoing moderate but steady recovery of the euro area economy and a gradual rise in inflation. During Draghi's press conference, numerous questions were asked regarding tapering of the ECB's asset purchase program. Draghi pointed out that the subject had not been discussed by members of the Governing Council. The decision whether or not to revise the program will only be taken in December after the ECB receives new economic forecasts, including for 2019, and full recommendations from the advisory committee. Finally, according to Draghi, bond scarcity was not a problem at the present time and the asset purchase program continues to run smoothly.

## What we'll be watching



In Canada, a light data week will feature August data on wholesale trade as well as employment, courtesy of the Survey of Employment, Payrolls and Hours. We'll also get very first clues about October thanks to the CFIB's Business Barometer index.

Canada: Will CFIB's index suggest momentum extended to Q4?
Real GDP versus CFIB Business Barometer


|  | Previous | NBF forecasts |
| :--- | :---: | :---: |
| GDP (Q3 q/q chg. saar) | $1.4 \%$ | $\mathbf{2 . 8 \%}$ |

U.S.: Sharp acceleration of growth in the third quarter Real GDP


## WEEKLY ECONOMIC WATCH

## What we'll be watching



Elsewhere around the globe, Markit will publish manufacturing purchasing managers indices for October in the Eurozone and Japan. Japan will also report September results on employment and the consumer price index.

## WEEKLY ECONOMIC WATCH

Economic calendar - Canada \& U.S.


NATIONAL
BANK
FINANCIAL MARKETS
A division of National Bank of Canada

|  | $8: 30$ | US | Chicago Fed Nat Activity Index | Sep | $-55.00 \%$ | $-13.00 \%$ |
| :---: | :---: | :---: | :--- | :---: | :---: | :---: |
|  | $8: 30$ | CA | Wholesale Trade Sales MoM | Aug | $0.30 \%$ | - |
|  | $9: 45$ | US | Markit US Manufacturing PMI | Oct P | 51.5 | 51.5 |
| Monday |  |  |  |  |  |  |
| Oct 24 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |


| $10: 00$ | US Consumer Confidence Index | Oct | 104.1 | 101.0 |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Tuesday |  |  |  |  |  |  |
| Oct 25 |  |  |  |  |  |  |


| Canadian National Railway Co | 16:01 Q3 2016 | 1.21 |
| :--- | ---: | ---: |
| DH Corp | Aft-mkt | Q3 2016 |
| PrairieSky Royalty Ltd | Aft-mkt | Q3 2016 |
| United Technologies Corp | Bef-mkt | Q3 2016 |
| El du Pont de Nemours \& Co | 1.67 |  |
| Eli Lilly \& Co | $6: 00$ Q3 2016 | 0.21 |
| Merck \& Co Inc | $6: 25$ Q3 2016 | 0.96 |
| Procter \& Gamble Co/The | $6: 45$ Q3 2016 | 0.99 |
| Lockheed Martin Corp | $7: 00$ Q1 2017 | 0.98 |
| 3M Co | $7: 00$ Q3 2016 | 2.90 |
| Apple Inc | 7:30 Q3 2016 | 2.14 |
| AT\&T Inc | $16: 30$ Q4 2016 | 1.65 |


|  | 7:00 | US | MBA Mortgage Applications | Oct-21 | $0.60 \%$ | -- |  |
| :---: | :---: | :---: | :--- | :---: | :---: | :---: | :---: |
|  | 9:45 | US | Markit US Services PMI | Oct $P$ | 52.3 | 52.3 |  |
|  | 10:00 | US | New Home Sales | Sep | 609 k | 602 k | 605k |
| 10:00 | US | New Home Sales MoM | Sep | $-7.60 \%$ | $-1.20 \%$ | $-0.70 \%$ |  |
| Wednesday |  |  |  |  |  |  |  |
| Oct 26 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |


|  | $8: 30$ | US | Durable Goods Orders | Sep P | $0.10 \%$ | $0.10 \%$ | $0.00 \%$ |
| :---: | :---: | :---: | :--- | :---: | :---: | :---: | :---: |
|  | $8: 30$ | US | Durables Ex Transportation | Sep P | $-0.20 \%$ | $0.20 \%$ | $0.20 \%$ |
|  | 8:30 | US | Initial Jobless Claims | Oct-22 | 260 k | - |  |
| Thursday | 10:00 | US | Pending Home Sales MoM | Sep | $-2.40 \%$ | $1.20 \%$ |  |
| Oct 27 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |


|  | $8: 30$ | US | Employment Cost Index | 3Q | $0.60 \%$ | $0.60 \%$ |  |
| :---: | :---: | :---: | :--- | :---: | :---: | :---: | :---: |
|  | 8:30 | US | GDP Annualized QoQ | 3Q A | $1.40 \%$ | $2.50 \%$ | $2.80 \%$ |
|  | 8:30 | US | Personal Consumption | 3Q A | $4.30 \%$ | $2.60 \%$ |  |
| Friday | $10: 00$ | US | U. of Mich. Sentiment | Oct F | 87.9 | 88.1 |  |
| Oct 28 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

Source: Bloomberg

| Earnings announcements |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Company |  | Time | Qtr | Cons. <br> EPS |


| Capital Power Corp | Bef-mkt | Q3 2016 | 0.25 |
| :--- | ---: | ---: | ---: |
| Restaurant Brands International Inc | Bef-mkt | Q3 2016 | 0.41 |
| Atco Ltd/Canada | $0: 00$ | Q3 2016 | 0.58 |
| West Fraser Timber Co Ltd | $0: 00$ | Q3 2016 | 1.04 |
| VF Corp | $6: 55$ | Q3 2016 | 1.15 |
| Kimberly-Clark Corp | $7: 30$ | Q3 2016 | 1.54 |
| Visa Inc | $16: 05$ | Q4 2016 | 0.73 |
| Zions Bancorporation | $16: 10$ | Q3 2016 | 0.50 |
| AvalonBay Communities Inc | Aft-mkt | Q3 2016 | 2.08 |
|  |  |  |  |


| Alacer Gold Corp | Bef-mkt | Q3 2016 | 0.03 |
| :--- | ---: | ---: | ---: |
| FirstService Corp | 7:30 | Q3 2016 | 0.64 |
| Barrick Gold Corp | Aft-mkt | Q3 2016 | 0.20 |
| Agnico Eagle Mines Ltd | Aft-mkt | Q3 2016 | 0.18 |
| Goldcorp Inc | Aft-mkt | Q3 2016 | 0.11 |
| Lundin Mining Corp | Aft-mkt | Q3 2016 | -0.01 |
| Constellation Software Inc/Canada | Aft-mkt | Q3 2016 | 5.12 |
| Canadian Utilities Ltd | $0: 00$ | Q3 2016 | 0.38 |
| Canfor Corp | $0: 00$ | Q3 2016 | 0.34 |
| Methanex Corp | $0: 00$ | Q3 2016 | -0.18 |
| Suncor Energy Inc | $0: 00$ | Q3 2016 | 0.09 |
| Uni-Select Inc | $0: 00$ | Q3 2016 | 0.39 |


| Teck Resources Ltd | Bef-mkt | Q3 2016 | 0.26 |
| :--- | ---: | ---: | ---: |
| Husky Energy Inc | Bef-mkt | Q3 2016 | -0.04 |
| OceanaGold Corp | Bef-mkt | Q3 2016 | 0.05 |
| Potash Corp of Saskatchewan Inc | $6: 00$ | Q3 2016 | 0.09 |
| New Gold Inc | Aft-mkt | Q3 2016 | 0.02 |
| Nevsun Resources Ltd | Aft-mkt | Q3 2016 | 0.00 |
| First Quantum Minerals Ltd | Aft-mkt | Q3 2016 | 0.05 |
| Eldorado Gold Corp | Aft-mkt | Q3 2016 | 0.03 |
| Yamana Gold Inc | Aft-mkt | Q3 2016 | 0.04 |
| Superior Plus Corp | $0: 00$ | Q3 2016 | 0.20 |
| Waste Connections Inc | $0: 00$ | Q3 2016 | 0.71 |
| MEG Energy Corp | $0: 00$ | Q3 2016 | -0.44 |


| Norbord Inc | 6:00 Q3 2016 | 0.66 |
| :---: | :---: | :---: |
| Colliers International Group Inc | 7:00 Q3 2016 | 0.55 |
| MacDonald Dettwiler \& Associates Ltd | 17:00 Q3 2016 | 1.51 |
| Imperial Oil Ltd | 0:00 Q3 2016 | 0.27 |
| Westshore Terminals Investment Corp | 0:00 Q3 2016 | 0.41 |
| Genworth MI Canada Inc | 0:00 Q3 2016 | 0.99 |
| Intertain Group Ltd/The | 0:00 Q3 2016 | 0.38 |
| Exxon Mobil Corp | 7:00 Q3 2016 | 0.61 |
| AbbVie Inc | 7:00 Q3 2016 | 1.21 |
| Phillips 66 | 7:00 Q3 2016 | 0.88 |
| Mastercard Inc | 8:00 Q3 2016 | 0.98 |
| Chevron Corp | 0:00 Q3 2016 | 0.37 |

## TABLE 1 - NORTH AMERICAN FINANCIAL INDICATORS

## October 21, 2016

| October 21, 2016 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Growth Rates Unless Otherwise Indicated | Reference <br> Period | Level | Monthly Growth (\%) |  |  | Annualized Growth |  | Since$12 \mathrm{Mos} .$ | Year-to-date (3) |  |
|  |  |  | Past | Prev. | Month | Average of | the last |  |  |  |
|  |  |  | Month | Month | Before | 3 Mos . | 6 Mos. |  | ref. | prec. |
| UNITED STATES |  |  |  |  |  |  |  |  |  |  |
| MONETARY AGGREGATES |  | (\$Billions) |  |  |  |  |  |  |  |  |
| M1 | Sept 2016 | 3318 | 0.2 | 2.7 | -0.2 | 9.6 | 10.6 | 8.6 | 6.6 | 7.9 |
| M2 | Sept 2016 | 13060 | 0.6 | 0.8 | 0.6 | 8.0 | 7.8 | 7.4 | 6.7 | 5.8 |
| CREDIT MEASURES |  |  |  |  |  |  |  |  |  |  |
| Consumer Credit | Aug 2016 | 3687 | 0.7 | 0.5 | 0.4 | 6.5 | 6.0 | 6.3 | 6.3 | 6.9 |
| Mortgage (Banks) | * Sept 2016 | 4080 | 0.7 | 0.5 | 0.7 | 7.9 | 7.4 | 7.6 | 6.9 | 4.0 |
| Business | * Sept 2016 | 2077 | 0.9 | -0.3 | 0.4 | 3.6 | 9.8 | 9.1 | 9.8 | 11.5 |
| CANADA |  |  |  |  |  |  |  |  |  |  |
| MONETARY AGGREGATES |  |  |  |  |  |  |  |  |  |  |
| M2+ gross | July 2016 | 1836 | 1.0 | 0.4 | 0.7 | 7.6 | 6.6 | 6.9 | 6.3 | 4.5 |
| Personal Deposits (Banks) (2) | Aug 2016 | 896 |  |  |  |  |  | 7.6 | 6.9 | 3.5 |
| CREDIT MEASURES |  |  |  |  |  |  |  |  |  |  |
| Consumer | July 2016 | 561 | 0.4 | 0.3 | 0.4 | 4.8 | 3.4 | 3.3 | 2.9 | 3.1 |
| Mortgages | July 2016 | 1402 | 0.4 | 0.5 | 0.4 | 5.3 | 6.0 | 6.1 | 6.3 | 5.5 |
| Business (S.T. + L.T.) | Aug 2016 | 1813 | 0.3 | 1.0 | 0.6 | 7.3 | 4.7 | 5.3 | 5.5 | 8.5 |
| Private (Consumer+Business) | July 2016 | 3771 | 0.7 | 0.5 | 0.5 | 5.5 | 5.0 | 5.4 | 5.4 | 6.6 |
| Gov. of Canada securities outstanding | Aug 2016 | 685 | -0.4 | 1.7 | -1.0 | 6.2 | 3.5 | 3.9 | 3.9 | -0.1 |
| INTEREST AND EXCHANGE RATES |  |  |  |  |  |  |  |  |  |  |
|  | Reference | Last | 1 week | 2 w | Averag | e of last Thu | rsdays | 13 w . | 26 w. | 52 w. |
|  | Thursday | day | ago | ago | 13W. | 26 w . | 52 w . | ago | ago | ago |
| UNITED STATES |  |  |  |  |  |  |  |  |  |  |
| INTEREST RATES |  |  |  |  |  |  |  |  |  |  |
| Federal Funds Target Rate | 20 Oct 16 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.47 | 0.50 | 0.50 | 0.25 |
| Prime Rate | * 20 Oct 16 | 3.50 | 3.50 | 3.50 | 3.50 | 3.50 | 3.47 | 3.50 | 3.50 | 3.25 |
| 3-month Treasury Bills | * 20 Oct 16 | 0.34 | 0.29 | 0.32 | 0.29 | 0.28 | 0.25 | 0.31 | 0.23 | 0.00 |
| 2-year Bonds | * 20 Oct 16 | 0.82 | 0.83 | 0.85 | 0.76 | 0.75 | 0.80 | 0.69 | 0.82 | 0.63 |
| 5 -year Bonds | * 20 Oct 16 | 1.24 | 1.26 | 1.28 | 1.17 | 1.18 | 1.31 | 1.10 | 1.34 | 1.35 |
| 10-year Bonds | * 20 Oct 16 | 1.75 | 1.74 | 1.74 | 1.62 | 1.65 | 1.83 | 1.56 | 1.87 | 2.03 |
| 30-year Bonds | * 20 Oct 16 | 2.50 | 2.47 | 2.46 | 2.34 | 2.41 | 2.61 | 2.30 | 2.69 | 2.86 |
| Corp. High-yield (BofA ML Master II) | * 20 Oct 16 | 6.35 | 6.53 | 6.51 | 6.75 | 7.16 | 7.97 | 6.97 | 7.95 | 7.75 |
| Corp. Invest. Grade (BofA ML Corp. BBB) | * 20 Oct 16 | 3.34 | 3.38 | 3.41 | 3.33 | 3.46 | 3.85 | 3.36 | 3.77 | 4.00 |
| Spread |  |  |  |  |  |  |  |  |  |  |
| Corp. High-yield - Treas. 10y. | * 20 Oct 16 | 4.61 | 4.80 | 4.77 | 5.13 | 5.52 | 6.14 | 5.40 | 6.08 | 5.73 |
| Corp. Invest. grade - Treas. 10y. | * 20 Oct 16 | 1.60 | 1.64 | 1.67 | 1.72 | 1.81 | 2.02 | 1.80 | 1.90 | 1.97 |
| Treasuries 30y. - 3 -m. T.B. | * 20 Oct 16 | 2.16 | 2.18 | 2.14 | 2.05 | 2.12 | 2.35 | 1.99 | 2.46 | 2.86 |
| EXCHANGE RATE |  |  |  |  |  |  |  |  |  |  |
| FED Broad (Jan $97=100$ ) | 14 Oct 16 | 123.16 | 123.06 | 123.16 | 121.35 | 121.02 | 121.56 | 122.02 | 120.40 | 119.02 |
| CANADA |  |  |  |  |  |  |  |  |  |  |
| INTEREST RATES |  |  |  |  |  |  |  |  |  |  |
| Prime Rate | * 20 Oct 16 | 2.70 | 2.70 | 2.70 | 2.70 | 2.70 | 2.70 | 2.70 | 2.70 | 2.70 |
| Target overnight rate | * 20 Oct 16 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 |
| 30-day commercial paper | * 20 Oct 16 | 0.86 | 0.87 | 0.85 | 0.87 | 0.88 | 0.87 | 0.88 | 0.94 | 0.80 |
| 3 -month Treasury Bills | * 20 Oct 16 | 0.51 | 0.51 | 0.51 | 0.51 | 0.51 | 0.48 | 0.47 | 0.55 | 0.40 |
| 1-year Treasury Bills | * 20 Oct 16 | 0.56 | 0.56 | 0.56 | 0.56 | 0.55 | 0.53 | 0.57 | 0.58 | 0.49 |
| 5 -year Bonds | * 20 Oct 16 | 0.68 | 0.74 | 0.71 | 0.67 | 0.67 | 0.71 | 0.68 | 0.80 | 0.83 |
| 10-year Bonds | * 20 Oct 16 | 1.17 | 1.18 | 1.14 | 1.08 | 1.16 | 1.25 | 1.12 | 1.33 | 1.46 |
| 30-year Bonds | * 20 Oct 16 | 1.83 | 1.80 | 1.80 | 1.71 | 1.79 | 1.94 | 1.75 | 2.03 | 2.27 |
| SPREADS |  |  |  |  |  |  |  |  |  |  |
| Prime - 30d. Commercial paper | * 20 Oct 16 | 1.84 | 1.83 | 1.85 | 1.83 | 1.82 | 1.83 | 1.82 | 1.76 | 1.90 |
| Long Term - Short Term | 20 Oct 16 | 1.32 | 1.29 | 1.29 | 1.20 | 1.28 | 1.46 | 1.28 | 1.48 | 1.87 |
| CANADA UNITED STATES SPREADS |  |  |  |  |  |  |  |  |  |  |
| 3 -month T-Bills | * 20 Oct 16 | 0.17 | 0.22 | 0.19 | 0.22 | 0.23 | 0.23 | 0.16 | 0.32 | 0.40 |
| Long Term Bonds | * 20 Oct 16 | -0.67 | -0.67 | -0.66 | -0.63 | -0.62 | -0.66 | -0.55 | -0.66 | -0.59 |
| EXCHANGE RATE |  |  |  |  |  |  |  |  |  |  |
| US\$ /CDN\$ (GTIS) | 20 Oct 16 | 0.7559 | 0.7582 | 0.7566 | 0.7653 | 0.7701 | 0.7556 | 0.7641 | 0.7852 | 0.7640 |
| Trade-weighted ( $1990=100$ ) G-10 | * 20 Oct 16 | 88.7 | 88.4 | 88.3 | 89.3 | 89.8 | 88.4 | 89.8 | 91.8 | 89.4 |
| STOCK INDICES | Reference Thursday | Level | Monthly Growth (\%) |  |  | Growth Over (\%) |  |  | Year-to-date |  |
|  |  |  | Past Month | Prev. | Month |  | 6 Months |  |  |  |
|  |  |  |  | Month | Before | 3 Months |  | 1 Year | ref. | prec. |
| Dow Jones (U.S.) | 20 Oct 16 | 18162.4 | 0.2 | -2.3 | -0.2 | -2.3 | 0.4 | 5.5 | 6.0 | -3.3 |
| S\&P 500 (U.S.) | * 20 Oct 16 | 2141.3 | 0.1 | -2.0 | 0.5 | -1.5 | 1.9 | 5.4 | 6.8 | -1.9 |
| NASDAQ (U.S.) | * 20 Oct 16 | 5241.8 | 0.0 | 0.1 | 2.9 | 3.0 | 5.9 | 7.4 | 6.5 | 2.4 |
| S\&P/TSX (Can.) | * 20 Oct 16 | 14847.9 | 2.2 | -1.1 | 1.1 | 2.2 | 6.7 | 7.3 | 14.0 | -4.3 |
|  | (2) Not seasonnally adjusted |  |  |  | (3) compared to same period of the preceeding year, unless otherwise stated |  |  |  |  |  |



| TABLE 3 - CANADIAN ECONOMIC INDICATORS |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| October 21, 2016 |  |  |  |  |  |  |  |  |  |  |
| Growth Rates Unless Otherwise Indicated | Reference Period | Monthly Growth (\%) |  |  | Annualized Growth (\%) |  |  | $\begin{aligned} & \text { Since } \\ & 12 \text { Mos. } \end{aligned}$ | Year-to-date (6) |  |
|  |  | Past | Prev. | Month |  | rage of the |  |  |  |  |
|  |  | Month | Month | Before | 3 Mos. | 6 Mos. | 12 Mos . |  | ref. | prec. |
| CFIB Business Barometer © | Sept 2016 | -1.3 | 3.7 | -3.9 | -2.0 | 11.8 | -5.8 | 5.4 | -3.8 | -8.1 |
| DOMESTIC DEMAND |  |  |  |  |  |  |  |  |  |  |
| Retail Sales (\$ current) | Aug 2016 | -0.1 | -0.2 | -0.1 | -0.1 | 1.9 | 3.2 | 1.6 | 3.8 | 1.5 |
| - Motor vehicle and parts dealers | Aug 2016 | -0.5 | -0.2 | 1.4 | -2.7 | -2.2 | 7.6 | 1.8 | 7.8 | 4.7 |
| - Other | * Aug 2016 | 0.0 | -0.2 | -0.6 | 0.8 | 3.3 | 1.8 | 1.5 | 2.5 | 1.4 |
| Retail Sales (\$ constant) | * Aug 2016 | -0.3 | 0.2 | -0.4 | -1.6 | 0.6 | 2.0 | 1.1 | 2.5 | 1.3 |
| Manufacturer's Shipments (\$ current) | * Aug 2016 | 0.9 | 0.0 | 0.7 | 4.7 | -2.4 | -0.6 | -1.0 | 0.0 | -1.3 |
| New Orders | * Aug 2016 | -0.9 | -3.8 | 1.8 | 9.2 | 1.1 | -3.0 | -3.2 | -1.7 | -3.5 |
| - Durables | * Aug 2016 | -3.2 | -6.9 | 2.9 | 9.8 | 0.8 | -2.7 | -5.4 | -1.1 | -0.9 |
| Unfilled Orders | * Aug 2016 | -1.3 | -0.3 | 2.0 | 9.8 | -7.8 | -4.4 | -7.5 | -7.8 | 10.9 |
| Manufacturer's Inventories | * Aug 2016 | -0.5 | 0.8 | -0.2 | 0.1 | -3.9 | 0.1 | -3.2 | -1.4 | 1.4 |
| Inventories / Shipments Ratio | * Aug 2016 | 1.39 | 1.41 | 1.40 | 1.40 | 1.41 | 1.41 | 1.42 | 1.40 | 1.42 |
| Manufacturer's Shipments (\$ constant) | * Aug 2016 | 1.2 | 0.5 | 0.2 | 1.2 | 0.8 | 0.0 | 1.3 | 1.1 | -0.2 |
| Housing Starts (000) (1) | * Sept 2016 | 219.3 | 184.1 | 196.6 | 200.0 | 199.2 | 197.6 | 233.3 | 198.8 | 193.5 |
| Number of existing homes sold (MLS) | Aug 2016 | -3.1 | -1.3 | -1.0 | -12.2 | 8.4 | 7.0 | 1.3 | 8.0 | 5.7 |
| PRODUCTION |  |  |  |  |  |  |  |  |  |  |
| Real Domestic Product | July 2016 | 0.5 | 0.6 | -0.6 | 0.0 | 0.9 | 1.1 | 1.3 | 1.4 | 1.0 |
| - Manufacturing | July 2016 | 0.4 | 1.5 | -2.0 | -2.3 | 0.1 | 0.6 | 0.9 | 1.1 | 0.7 |
| - Construction | July 2016 | -0.8 | -0.4 | -0.8 | -5.2 | -2.8 | -4.8 | -3.8 | -3.8 | -2.8 |
| Services | July 2016 | 0.3 | 0.2 | 0.2 | 2.4 | 2.4 | 2.1 | 2.4 | 2.3 | 2.2 |
| EXTERNAL, FISCAL AND EXCHANGE BALANCES |  |  |  |  |  |  |  |  |  |  |
| Exports | Aug 2016 | 0.6 | 4.6 | 0.1 | 12.4 | -9.4 | -1.8 | -2.5 | -2.5 | -0.7 |
| Imports | Aug 2016 | 0.0 | 0.1 | 0.9 | 4.3 | -3.4 | 0.4 | -3.3 | -0.6 | 5.6 |
| - Capital Goods | Aug 2016 | -2.4 | -0.8 | -0.2 | -10.8 | -7.8 | 0.7 | -5.8 | -2.1 | 9.2 |
| Merch. Trade Balance (\$ millions) | Aug 2016 | -1,939 | -2,185 | -4,001 | -2,708 | -3,084 | -2,411 | -2,356 | -2,734 | -1,925 |
| Change in Official Reserves | Sept 2016 | 439 | 852 | -617 | 225 | 334 | 480 | 5,759 | 4,442 | 5,320 |
| Level (US\$): $\quad \$ 84.2$ billion |  |  |  |  |  |  |  |  | Fiscal |  |
| Fed. budget balance last 12 months (\$ billions) | July 2016 | -9.9 | -8.0 | -5.8 |  |  |  | 6.9 | -2.8 | 5.2 |
| INFLATION AND COSTS |  |  |  |  |  |  |  |  |  |  |
| Consumer Prices | * Sept 2016 | 0.1 | -0.2 | -0.2 | 0.2 | 2.6 | 1.4 | 1.3 | 1.4 | 1.1 |
| - Excluding Food and Energy | * Sept 2016 | 0.4 | 0.0 | -0.1 | 1.0 | 2.9 | 1.9 | 2.0 | 1.9 | 1.9 |
| - Core inflation (4) | * Sept 2016 | 0.2 | 0.0 | 0.0 | 0.7 | 2.7 | 2.0 | 1.8 | 2.0 | 2.2 |
| Average Hourly Earnings (2) | Sept 2016 |  |  |  |  |  | 2.5 | 1.4 | 2.3 | 2.7 |
| Price of New Housing icluding land | Aug 2016 | 0.2 | 0.4 | 0.1 | 4.0 | 2.9 | 2.0 | 2.7 | 2.3 | 1.3 |
| Avg. Price of Existing Homes Sold (MLS) | Aug 2016 | -2.6 | -1.1 | -0.3 | -8.3 | 9.5 | 11.6 | 6.2 | 12.7 | 7.9 |
| Industrial Prices (1992=100) | Aug 2016 | -0.5 | 0.2 | 0.8 | 5.8 | -1.3 | -0.6 | -1.3 | -0.9 | -1.2 |
| LABOUR MARKET |  |  |  |  |  |  |  |  |  |  |
| Labour Force | Sept 2016 | 0.4 | 0.2 | -0.1 | 0.4 | 0.2 | 0.9 | 0.7 | 0.8 | 0.7 |
| Job creation (000) | Sept 2016 | 67.2 | 26.2 | -31.2 | 20.7 | 12.2 | 11.6 | 138.8 | 105.8 | 122.4 |
| - Manufacturing | Sept 2016 | 6.3 | 2.9 | 5.6 | 4.9 | -0.4 | -1.0 | -12.2 | -37.6 | 12.0 |
| - Services | Sept 2016 | 55.5 | 15.4 | -26.9 | 14.7 | 19.9 | 14.4 | 173.3 | 169.2 | 168.3 |
| - Full Time | Sept 2016 | 23.1 | 52.2 | -71.4 | 1.3 | 3.7 | 4.2 | 50.3 | 11.0 | 108.1 |
| - Part Time | Sept 2016 | 44.1 | -26.0 | 40.2 | 19.4 | 8.6 | 7.4 | 88.5 | 94.8 | 14.3 |
| Unemployment Rate | Sept 2016 | 7.0 | 7.0 | 6.9 | 7.0 | 7.0 | 7.0 | 7.1 | 7.0 | 6.8 |
| NATIONAL ACCOUNTS AND OTHER | Annualized Growth Rates |  |  |  |  |  |  |  |  |  |
| QUARTERLY INDICATORS | Q2 2016 | Q1 2016 | Q42015 ${ }^{\text {a }}$ Q 32015 |  | Q2 2015 | Q12015 | 2015 | 2014 | $\underline{2013}$ |  |
| GDP Chained (2007) \$ | -1.6 | 2.5 | 0.5 | 2.2 | -0.5 | -1.0 | 1.1 | 2.5 | 2.2 |  |
| Household consumptionBusiness Investments, non-res., mach. \& equip. | 2.2 | 2.4 | 1.8 | 2.3 | 2.3 | -0.1 | 1.9 | 2.6 | 2.4 |  |
|  | -1.9 | -8.1 | -12.5 | -11.4 | -15.5 | -23.2 | -10.6 | 0.0 | 2.5 |  |
| Business Investments, non-res., mach. \& equip. -Machinery and Equipment | 1.9 | -0.7 | -8.1 | -6.7 | -15.7 | -5.1 | -2.4 | 1.0 | -6.7 |  |
| Residential Construction | 1.2 | 11.3 | 1.8 | 2.6 | 0.1 | 6.6 | 3.8 | 2.5 | -0.4 |  |
| Government Expenditures | 4.2 | 2.7 | 0.4 | 0.6 | 2.8 | 4.7 | 1.7 | 0.3 | 0.3 |  |
| Government Fixed Capital Formation | 2.7 | -1.3 | -4.0 | -1.6 | -0.6 | 1.9 | 2.5 | 4.0 | -6.4 |  |
| Final Domestic Demand | 2.2 | 1.8 | -0.3 | 0.3 | -0.1 | -2.2 | 0.3 | 1.6 | 1.3 |  |
| Exports | -16.7 | 8.0 | -1.5 | 9.0 | 1.2 | 0.9 | 3.4 | 5.3 | 2.8 |  |
| Imports | 1.1 | 1.6 | -7.0 | -2.8 | -1.8 | 0.9 | 0.3 | 1.8 | 1.5 |  |
| Change in Inventories, chained (2007) \$ (5) | 0.5 | -9.0 | -5.6 | -0.2 | 6.8 | 14.6 | 3.9 | 9.9 | 15.5 |  |
| Real Disposible Income | 4.6 | 3.4 | 1.1 | -2.6 | 7.4 | 0.8 | 2.6 | 1.2 | 3.4 |  |
| Personal savings Rate | 4.2 | 4.1 | 4.2 | 4.3 | 5.2 | 4.8 | 4.6 | 4.2 | 5.4 |  |
| GDP Price Deflator | 1.4 | -1.4 | 0.0 | 0.0 | 1.8 | -3.2 | -0.5 | 1.7 | 1.6 |  |
| Corporate Profits (nominal)as a \% of GDP | -33.0 | -2.7 | -19.1 | -5.1 | -2.6 | -44.1 | -15.8 | 7.0 | 0.8 |  |
|  | 9.8 | 10.9 | 11.0 | 11.6 | 11.8 | 11.9 | 11.6 | 13.8 | 13.5 |  |
| Indust. Capacity Utilization Rate | 80.0 | 81.4 | 80.9 | 81.2 | 80.2 | 81.4 | 80.9 | 82.1 | 80.8 |  |
| Labour Productivity, Business Sector | -1.3 | 1.4 | -0.1 | 0.6 | -3.9 | -2.7 | -0.4 | 2.5 | 1.3 |  |
|  | 3.0 | -1.9 | 3.5 | -1.5 | 2.2 | 5.7 | 1.9 | 1.1 | 1.6 |  |
| Unit Labour Cost, Business Sector | Q2 2016 | Q1 2016 | Q4 2015 | Q3 2015 | Q2 2015 | Q1 2015 | 2015 | $\underline{2014}$ | $\underline{2013}$ |  |
| Current Account (current \$) (5) as a \% of GDP | -79.4 | -66.4 | -62.8 | -61.8 | -58.0 | -67.9 | -62.6 | -44.9 | -59.7 |  |
|  | -4.0 | -3.3 | -3.2 | -3.1 | -2.9 | -3.4 | -3.2 | -2.3 | -3.0 |  |
| Sources: Thomson reuthers Datastream and Canadian Real Estate Association |  |  |  |  |  |  |  |  |  |  |
| * Update |  |  |  |  |  |  |  |  |  |  |
| (1) Annual Rate | (4) C.P.I. excluding the 8 most volatile components and the effect of indirect taxes |  |  |  |  |  |  |  |  |  |
| $\begin{array}{ll}\text { (2) Not Seasonally Adjusted } & \text { (5) Annual rate, } \$ \text { billions } \\ \text { (3) Current and before taxes } & \text { (6) Compared to same period of the preceeding year, unless otherwise stated }\end{array}$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |


| TABLE 4 - PROVINCIAL ECONOMIC INDICATORS |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| October 21, 2016 |  |  |  |  |  |  |  |  |  |  |
| Growth Rates Unless Otherwise Indicated | Reference <br> Period | Monthly Growth (\%) |  |  | Annualized Growth (\%) |  |  | Since 12 Mos. |  |  |
|  |  | Past Month | Prev.Month | $\begin{aligned} & \text { Month } \\ & \text { Before } \\ & \hline \end{aligned}$ | Average of the last |  |  |  | Year-to-date (3) |  |
|  |  |  |  |  | 3 Mos. | 6 Mos. | 12 Mos . |  | ref. | prec. |
| QUEBEC |  |  |  |  |  |  |  |  |  |  |
| DOMESTIC DEMAND AND REVENUE |  |  |  |  |  |  |  |  |  |  |
| Retail Sales | * Aug 2016 | 0.0 | -0.2 | -0.5 | 0.4 | 3.3 | 3.3 | 2.4 | 4.2 | 0.0 |
| Manufacturing Shipments | * Aug 2016 | -1.7 | 1.1 | -0.1 | 5.9 | -6.1 | -2.6 | -4.2 | -2.9 | 0.2 |
| Housing Starts (000) (2) | * Sept 2016 | 50.1 | 36.9 | 33.4 | 40.1 | 38.5 | 38.2 | 52.9 | 38.4 | 36.5 |
| Number of existing homes sold (MLS) | Aug 2016 | -1.5 | 0.7 | 0.0 | 1.3 | 5.3 | 5.3 | 3.0 | 5.7 | 5.4 |
| Wages and Salaries | June 2016 | 0.5 | 0.7 | -1.2 | 1.1 | 3.6 | 2.2 | 2.9 | 2.6 | 2.4 |
| Value of merchandise exports (1) | Aug 2016 |  |  |  |  |  | -0.9 | -1.0 | -3.1 | 10.3 |
| CFIB Business Barometer © | Sept 2016 | 3.4 | 1.3 | 4.1 | 28.4 | 8.1 | 7.0 | 12.8 | 9.8 | -3.2 |
| PRICES |  |  |  |  |  |  |  |  |  |  |
| Consumer Price Index (1) | Sept 2016 | 0.4 | -0.2 | -0.3 | -1.6 | 1.4 | 0.8 | 0.6 | 0.7 | 1.1 |
| Average Hourly Earnings (1) | Sept 2016 |  |  |  |  |  | 2.9 | 2.2 | 2.8 | 1.8 |
| Price of New Housing inc. Land (1) | Aug 2016 | 0.0 | 0.1 | 0.0 | 0.2 | 0.6 | 0.6 | 0.8 | 0.7 | 0.0 |
| Avg. Price of Existing Homes Sold (MLS) | Aug 2016 | 2.0 | -0.7 | 0.5 | 5.7 | 2.5 | 2.3 | 3.2 | 2.6 | 1.4 |
| LABOR MARKET |  |  |  |  |  |  |  |  |  |  |
| Job creation (000) | Sept 2016 | 38.3 | 21.9 | -4.0 | 18.7 | 11.4 | 5.1 | 60.6 | 57.4 | 45.4 |
| Unemployment rate | Sept 2016 | 6.9 | 7.1 | 7.0 | 7.0 | 7.1 | 7.4 | 7.7 | 7.3 | 7.7 |
| Participation rate | Sept 2016 | 64.9 | 64.4 | 64.1 | 64.5 | 64.4 | 64.6 | 64.9 | 64.5 | 64.8 |

ONTARIO
DOMESTIC DEMAND AND REVENUE
Retail Sales
Manufacturing Shipments
Housing Starts (000) (2)
Number of existing homes sold (MLS)
Wages and Salaries
Value of merchandise exports (1)
CFIB Business Barometer ®

PRICES
Consumer Price Index (1)
Average Hourly Earnings (1)
Price of New Housing inc. Land (1)
Avg. Price of Existing Homes Sold (MLS)
LABOR MARKET
Job creation (000)
Unemployment rate
Participation rate

NEWFOUNDLAND \& LABRADOR

| Retail Sales |  | Aug 2016 | 1.7 | -4.9 | 0.6 | -5.9 | -0.5 | 1.3 | -0.7 | 1.5 | -0.1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacturing Shipments |  | Aug 2016 | -0.9 | -2.8 | 0.6 | -13.4 | -13.6 | -12.7 | -21.7 | -21.3 | -10.7 |
| Housing Starts (000) (2) | * | Sept 2016 | 1.4 | 1.5 | 1.2 | 1.4 | 1.4 | 1.6 | 1.5 | 1.6 | 1.8 |
| Number of existing homes sold (MLS) |  | Aug 2016 | 4.9 | -11.1 | 7.8 | -7.3 | 11.5 | 2.1 | -0.6 | 1.5 | 3.8 |
| Wages and Salaries |  | June 2016 | 0.9 | -1.4 | 0.6 | 3.0 | -0.9 | 1.1 | -0.4 | -0.2 | 3.7 |
| Value of merchandise exports (1) |  | Aug 2016 |  |  |  |  |  | -15.3 | -15.7 | -16.8 | -35.7 |
| CFIB Business Barometer © |  | Sept 2016 | 8.8 | -24.4 | 9.3 | -21.3 | -43.5 | -15.1 | -33.2 | -19.2 | -15.0 |
| PRICES |  |  |  |  |  |  |  |  |  |  |  |
| Consumer Price Index (1) | * | Sept 2016 | 0.4 | -0.2 | 0.9 | 7.5 | 5.6 | 2.0 | 3.8 | 2.4 | 0.3 |
| Average Hourly Earnings (1) |  | Sept 2016 |  |  |  |  |  | -1.1 | -1.1 | -1.0 | -1.3 |
| Price of New Housing inc. Land (1) |  | Aug 2016 | -0.1 | -0.3 | 0.0 | -0.9 | -0.2 | 0.3 | -0.3 | 0.2 | 0.2 |
| Avg. Price of Existing Homes Sold (MLS) |  | Aug 2016 | 2.5 | -5.9 | 6.3 | 3.4 | -8.1 | -5.2 | -9.7 | -7.5 | -4.0 |
| LABOR MARKET |  |  |  |  |  |  |  |  |  |  |  |
| Job creation (000) |  | Sept 2016 | -1.2 | 3.9 | -5.0 | -0.8 | 0.6 | -0.1 | -0.8 | 1.9 | -2.1 |
| Unemployment |  | Sept 2016 | 13.6 | 12.3 | 12.8 | 12.9 | 12.5 | 13.1 | 13.7 | 12.9 | 12.6 |
| Participation rate |  | Sept 2016 | 61.1 | 60.5 | 59.8 | 60.5 | 60.7 | 60.8 | 61.7 | 60.6 | 61.1 |
| PRINCE EDWARD ISLAND |  |  |  |  |  |  |  |  |  |  |  |
| Retail Sales |  | Aug 2016 | -1.4 | -0.6 | -0.3 | -2.2 | 4.9 | 5.3 | 2.8 | 5.8 | 1.3 |
| Manufacturing Shipments |  | Aug 2016 | 1.9 | 2.5 | -6.9 | 10.9 | -0.6 | 0.7 | 3.5 | 2.4 | 3.4 |
| Housing Starts (000) (2) |  | Sept 2016 | 0.9 | 1.1 | 0.5 | 0.8 | 0.7 | 0.6 | 0.8 | 0.6 | 0.5 |
| Number of existing homes sold (MLS) |  | Aug 2016 | 10.8 | -5.1 | -5.9 | -1.5 | 46.9 | 25.3 | 17.1 | 24.7 | 17.8 |
| Wages and Salaries |  | June 2016 | 0.6 | 0.4 | -0.1 | 3.4 | 2.1 | 4.5 | 3.9 | 4.2 | 2.4 |
| Value of merchandise exports (1) |  | Aug 2016 |  |  |  |  |  | 3.9 | -10.7 | -0.1 | 20.0 |
| CFIB Business Barometer © |  | Sept 2016 | -9.3 | 2.5 | 1.1 | -18.6 | 28.0 | -1.5 | 6.5 | -1.9 | 17.9 |
| PRICES |  |  |  |  |  |  |  |  |  |  |  |
| Consumer Price Index (1) | . | Sept 2016 | 0.0 | -0.4 | -0.5 | -2.0 | 2.5 | 0.8 | 0.9 | 1.0 | -0.8 |
| Average Hourly Earnings (1) |  | Sept 2016 |  |  |  |  |  | 1.5 | 2.8 | 1.2 | 2.4 |
| Price of New Housing inc. Land (1) |  | Aug 2016 | 0.0 | 0.0 | 0.0 | -0.9 | 1.7 | 0.1 | 0.0 | 0.1 | 0.2 |
| Avg. Price of Existing Homes Sold (MLS) |  | Aug 2016 | 8.6 | -6.1 | 11.3 | 19.6 | 30.7 | 3.9 | 24.0 | 8.7 | 2.0 |
| LABOR MARKET |  |  |  |  |  |  |  |  |  |  |  |
| Job creation (000) |  | Sept 2016 | 0.2 | -0.2 | 0.0 | 0.0 | 0.1 | -0.2 | -1.9 | -1.4 | 0.0 |
| Unemployment |  | Sept 2016 | 10.8 | 12.1 | 9.6 | 10.8 | 10.9 | 10.6 | 9.2 | 10.8 | 10.6 |
| Participation rate |  | Sept 2016 | 65.5 | 66.3 | 64.7 | 65.5 | 65.7 | 66.2 | 66.7 | 65.9 | 67.6 |
| Sources: Thomson Reuthers Datastream and Canadian Real estate Association |  |  |  |  |  |  |  |  |  |  |  |
| * Update (1) Not Seasonally Adjusted |  | (2) Annual R |  | Compa | to sdam | priod o | precee | year, | s other | tated |  |


| TABLE 4 - PROVINCIAL ECONOMIC INDICATORS (Continues from page A4) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| October 21, 2016 |  |  |  |  |  |  |  |  |  |  |
| Growth Rates Unless Otherwise Indicated | Reference Period | Monthly Growth (\%) |  |  | Annualized Growth (\%) |  |  | $\begin{aligned} & \text { Since } \\ & 12 \text { Mos. } \end{aligned}$ | Year-to-date (3) |  |
|  |  | Past | Prev. | Month |  | ge of the |  |  |  |  |
|  |  | Month | Month | Before | 3 Mos. | 6 Mos. | 12 Mos . |  | ref. | prec. |
| NOVA SCOTIA |  |  |  |  |  |  |  |  |  |  |
| DOMESTIC DEMAND AND REVENUE |  |  |  |  |  |  |  |  |  |  |
| Retail Sales | * Aug 2016 | 1.3 | 0.7 | -0.9 | 1.3 | 1.3 | 3.5 | 3.3 | 4.4 | -1.8 |
| Manufacturing Shipments | * Aug 2016 | 4.1 | -2.6 | -1.0 | 6.5 | -3.2 | 5.4 | 0.4 | 3.5 | 5.4 |
| Housing Starts (000) (2) | Sept 2016 | 5.4 | 2.4 | 3.8 | 3.8 | 3.8 | 3.2 | 5.2 | 3.5 | 4.4 |
| Number of existing homes sold (MLS) | Aug 2016 | -3.1 | 2.4 | -2.6 | -12.7 | 1.9 | 6.5 | 29.3 | 7.1 | 1.5 |
| Wages and Salaries | June 2016 | 1.1 | -0.8 | -0.3 | 0.0 | 1.7 | 2.5 | 2.0 | 2.1 | 1.6 |
| Value of merchandise exports (1) | Aug 2016 |  |  |  |  |  | 4.8 | -7.5 | -0.8 | -4.6 |
| CFIB Business Barometer © | Sept 2016 | -1.1 | 6.6 | -4.9 | -15.0 | -16.8 | 2.1 | -3.3 | -1.6 | 9.7 |
| PRICES |  |  |  |  |  |  |  |  |  |  |
| Consumer Price Index (1) | Sept 2016 | 0.3 | 0.0 | -0.5 | -0.4 | 3.0 | 1.0 | 1.6 | 1.2 | 0.4 |
| Average Hourly Earnings (1) | Sept 2016 |  |  |  |  |  | 1.3 | 5.0 | 2.4 | 1.4 |
| Price of New Housing inc. Land (1) | Aug 2016 | 0.0 | 0.3 | 0.0 | 1.1 | 0.3 | 0.3 | 0.3 | 0.1 | 0.9 |
| LABOR MARKET |  |  |  |  |  |  |  |  |  |  |
| Job creation (000) | Sept 2016 | -1.8 | -0.1 | -1.4 | -1.1 | -0.7 | -0.6 | -7.1 | -2.5 | -0.6 |
| Unemployment | Sept 2016 | 8.1 | 8.5 | 8.4 | 8.3 | 8.3 | 8.5 | 8.9 | 8.5 | 8.7 |
| Participation rate | Sept 2016 | 61.1 | 61.6 | 61.6 | 61.5 | 61.7 | 61.9 | 62.9 | 61.8 | 62.4 |
| NEW BRUNSWICK |  |  |  |  |  |  |  |  |  |  |
| DOMESTIC DEMAND AND REVENUE |  |  |  |  |  |  |  |  |  |  |
| Retail Sales | * Aug 2016 | 1.0 | -6.0 | 2.5 | -6.0 | -2.4 | 4.4 | -1.9 | 4.3 | 1.3 |
| Manufacturing Shipments | * Aug 2016 | 7.4 | 0.7 | -4.2 | -5.4 | 12.6 | -10.6 | 4.9 | -8.8 | -7.6 |
| Housing Starts (000) (2) | * Sept 2016 | 3.6 | 1.6 | 1.1 | 2.1 | 2.0 | 1.9 | 2.9 | 1.8 | 1.9 |
| Number of existing homes sold (MLS) | Aug 2016 | 3.2 | 1.7 | 2.4 | 39.1 | 4.5 | 5.4 | 5.1 | 5.1 | 6.9 |
| Wages and Salaries | June 2016 | 0.1 | 0.4 | 0.1 | 4.5 | 3.1 | 3.5 | 4.7 | 3.6 | 2.5 |
| Value of merchandise exports (1) | Aug 2016 |  |  |  |  |  | -15.6 | 10.4 | -15.7 | -2.3 |
| CFIB Business Barometer © | Sept 2016 | -6.0 | -0.5 | -2.5 | 14.5 | 3.8 | -2.9 | -3.6 | -2.4 | 4.0 |
| PRICES |  |  |  |  |  |  |  |  |  |  |
| Consumer Price Index (1) | Sept 2016 | 0.3 | -0.3 | 0.7 | 3.7 | 4.2 | 1.7 | 3.0 | 2.1 | 0.5 |
| Average Hourly Earnings (1) | Sept 2016 |  |  |  |  |  | 0.8 | 4.9 | 1.0 | 3.9 |
| Price of New Housing inc. Land (1) | Aug 2016 | 0.2 | 0.0 | 0.0 | 0.2 | -0.1 | 0.3 | 0.2 | 0.3 | -0.4 |
| Avg. Price of Existing Homes Sold (MLS) | Aug 2016 | 2.0 | 0.5 | -0.9 | 9.6 | 4.3 | 1.3 | 7.9 | 1.4 | -1.9 |
| LABOR MARKET |  |  |  |  |  |  |  |  |  |  |
| Job creation (000) | Sept 2016 | 4.4 | -3.0 | 5.0 | 2.1 | 1.8 | 0.4 | 4.4 | 3.2 | 0.2 |
| Unemployment | Sept 2016 | 9.3 | 9.4 | 9.7 | 9.5 | 9.7 | 9.5 | 8.8 | 9.7 | 10.1 |
| Participation rate | Sept 2016 | 62.9 | 62.2 | 63.0 | 62.7 | 62.4 | 62.3 | 62.0 | 62.3 | 62.8 |
| MANITOBA |  |  |  |  |  |  |  |  |  |  |
| DOMESTIC DEMAND AND REVENUE |  |  |  |  |  |  |  |  |  |  |
| Retail Sales | * Aug 2016 | 1.7 | -1.3 | -0.2 | -0.8 | 1.7 | 4.7 | 3.7 | 5.7 | 0.8 |
| Manufacturing Shipments | * Aug 2016 | 6.0 | -2.9 | 0.2 | -7.9 | -5.4 | 0.4 | 1.3 | 0.6 | -2.2 |
| Housing Starts (000) (2) | * Sept 2016 | 5.2 | 4.9 | 7.8 | 6.0 | 5.6 | 5.1 | 8.5 | 5.2 | 5.8 |
| Number of existing homes sold (MLS) | Aug 2016 | -3.7 | 1.1 | -0.4 | -11.8 | 6.0 | 4.6 | -2.2 | 5.2 | 1.0 |
| Wages and Salaries | June 2016 | 0.6 | -0.5 | 0.2 | 0.6 | 1.8 | 3.0 | 1.9 | 2.6 | 3.2 |
| Value of merchandise exports (1) | Aug 2016 |  |  |  |  |  | 3.0 | -0.7 | -0.2 | -1.2 |
| CFIB Business Barometer ® | Sept 2016 | -2.4 | -0.6 | -2.4 | -5.3 | -18.3 | 0.5 | 1.4 | -0.9 | -8.8 |
| PRICES |  |  |  |  |  |  |  |  |  |  |
| Consumer Price Index (1) | * Sept 2016 | -0.2 | 0.2 | -0.8 | 0.2 | 2.8 | 1.5 | 1.3 | 1.4 | 1.0 |
| Average Hourly Earnings (1) | Sept 2016 |  |  |  |  |  | 3.0 | 0.0 | 2.5 | 3.1 |
| Price of New Housing inc. Land (1) | Aug 2016 | 0.2 | 0.1 | 0.2 | 2.3 | 1.8 | 1.7 | 1.8 | 1.7 | 0.8 |
| Avg. Price of Existing Homes Sold (MLS) | Aug 2016 | 0.2 | -0.1 | 1.6 | 6.2 | 2.8 | 1.7 | 1.2 | 2.1 | 1.6 |
| LABOR MARKET |  |  |  |  |  |  |  |  |  |  |
| Job creation (000) | Sept 2016 | -2.1 | -2.4 | 0.2 | -1.4 | -0.7 | -0.6 | -6.6 | -2.2 | 3.6 |
| Unemployment | Sept 2016 | 6.4 | 5.9 | 6.2 | 6.2 | 6.1 | 6.0 | 5.2 | 6.1 | 5.6 |
| Participation rate | Sept 2016 | 67.3 | 67.3 | 67.8 | 67.6 | 67.6 | 67.8 | 68.1 | 67.6 | 68.3 |
| SASKATCHEWAN |  |  |  |  |  |  |  |  |  |  |
| DOMESTIC DEMAND AND REVENUE |  |  |  |  |  |  |  |  |  |  |
| Retail Sales | * Aug 2016 | -0.4 | -3.5 | 3.2 | 2.0 | 2.4 | -0.4 | -0.3 | 0.9 | -3.7 |
| Manufacturing Shipments | * Aug 2016 | 7.4 | -3.1 | 1.1 | 11.1 | 1.0 | -5.5 | 2.9 | -2.5 | -11.9 |
| Housing Starts (000) (2) | Sept 2016 | 5.0 | 6.6 | 5.8 | 5.8 | 5.1 | 5.1 | 3.9 | 4.9 | 5.1 |
| Number of existing homes sold (MLS) | Aug 2016 | -4.9 | 4.5 | -3.0 | -12.3 | -12.0 | -7.3 | -9.7 | -6.2 | -11.4 |
| Wages and Salaries | June 2016 | 0.4 | -0.5 | 0.3 | -0.5 | -0.2 | 0.5 | 0.2 | -0.1 | 2.9 |
| Value of merchandise exports (1) | Aug 2016 |  |  |  |  |  | -17.1 | -17.6 | -22.4 | -7.7 |
| CFIB Business Barometer © | Sept 2016 | -1.6 | 7.4 | -6.6 | 14.0 | -6.2 | -5.6 | -9.7 | -3.8 | -17.6 |
| PRICES |  |  |  |  |  |  |  |  |  |  |
| Consumer Price Index (1) | * Sept 2016 | -0.1 | -0.2 | -0.4 | -0.6 | 2.0 | 1.4 | 1.1 | 1.3 | 1.5 |
| Average Hourly Earnings (1) | Sept 2016 |  |  |  |  |  | 3.2 | 5.3 | 3.3 | 2.3 |
| Price of New Housing inc. Land (1) | Aug 2016 | -0.3 | -0.1 | -0.1 | -1.6 | -1.9 | -1.5 | -2.2 | -1.7 | -0.5 |
| Avg. Price of Existing Homes Sold (MLS) | Aug 2016 | 1.4 | 1.4 | 0.9 | 8.4 | 1.5 | -1.6 | 1.9 | -1.1 | 0.4 |
| LABOR MARKET |  |  |  |  |  |  |  |  |  |  |
| Job creation (000) | Sept 2016 | 0.3 | -0.4 | -0.5 | -0.2 | 0.2 | -0.5 | -6.5 | -5.8 | 1.1 |
| Unemployment | Sept 2016 | 6.8 | 6.3 | 6.3 | 6.5 | 6.3 | 6.0 | 5.2 | 6.2 | 4.8 |
| Participation rate | Sept 2016 | 70.1 | 69.8 | 69.9 | 69.9 | 69.9 | 70.1 | 70.4 | 69.9 | 69.9 |
| Sources: Thomson Reuthers Datastream and Canadian Real estate Association$*$ Update (1) Not Seasonally Adjusted (2) Annual Rate(3) Compared to sdame priod of the preceeding year, unless otherwise stated |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



| TABLE 5 - INTERNATIONAL ECONOMIC INDICATORS |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| October 21, 2016 |  |  |  |  |  |  |  |  |  |  |
| Growth Rates Unless Otherwise Indicated | Reference Period | Monthly Growth (\%) |  |  | Annualized Growth (\%) |  |  | $\begin{aligned} & \text { Since } \\ & 12 \text { Mos. } \end{aligned}$ | Year-to-date (2) |  |
|  |  | Past | Prev. | Month | Aver | age of the |  |  |  |  |
|  |  | Month | Month | Before | 3 Mos. | 6 Mos. | 12 Mos . |  | ref. | prec. |
| OECD leading index | Aug 2016 | 0.0 | 0.0 | 0.0 | -0.1 | -0.3 | -0.6 | -0.4 | -0.6 | -0.2 |
| JAPAN |  |  |  |  |  |  |  |  |  |  |
| Consumer confidence - percenbtage (1) | Sept 2016 | 43.0 | 42.6 | 41.6 | 42.4 | 42.0 | 41.7 | 40.9 | 41.7 | 41.3 |
| Retail Sales (1) | Aug 2016 |  |  |  |  |  | -0.7 | -2.1 | -0.9 | -0.5 |
| Industrial Production, Volume Index | * Aug 2016 | 1.3 | -0.4 | 2.3 | 3.7 | 0.0 | -1.6 | 1.1 | -1.8 | -1.3 |
| Exports | Aug 2016 | 0.0 | -1.7 | 1.1 | -5.1 | -11.6 | -7.8 | -10.7 | -9.7 | 7.6 |
| Imports | Aug 2016 | -1.3 | -1.7 | 0.3 | -7.5 | -22.2 | -16.6 | -21.0 | -18.4 | -6.2 |
| Merchandise trade bal. (Billions of $¥$ ) | Aug 2016 | 6,625 | 3,616 | 4,638 | 4,960 | 4,425 | 2,763 | -961 | 31,185 | -7,997 |
| Current account (Billions of $¥$ ) | Aug 2016 | 198 | 145 | 166 | 169 | 166 | 157 | 166 | 1,303 | 1,058 |
| Inflation (CPI) | Aug 2016 | -0.1 | -0.2 | 0.1 | -0.7 | -0.5 | -0.1 | -0.5 | -0.2 | 1.1 |
| Job offers to applicants ratio | Aug 2016 | 1.37 | 1.37 | 1.37 | 1.37 | 1.35 | 1.31 | 1.22 | 1.33 | 1.18 |
| Unemployment Rate | Aug 2016 | 3.1 | 3.0 | 3.1 | 3.1 | 3.1 | 3.2 | 3.4 | 3.2 | 3.4 |
|  |  | Q2 2016 | Q1 2016 | Q4 2015 | Q3 2015 | Q2 2015 | Q1 2015 | $\underline{2015}$ | $\underline{2014}$ | 2013 |
| Gross Domestic Product (Constant Yen) |  | 0.7 | 2.1 | -1.7 | 2.1 | -1.9 | 5.0 | 0.6 | -0.1 | 1.4 |
| Euro-zone |  |  |  |  |  |  |  |  |  |  |
| Volume Retail Sales | Aug 2016 | 0.0 | 0.3 | 0.0 | 2.1 | 1.6 | 2.2 | 1.4 | 1.9 | 2.8 |
| Industrial Production exc. Construction | Aug 2016 | 1.5 | -0.7 | 0.8 | 1.5 | 0.2 | 1.4 | 1.9 | 1.1 | 2.0 |
| Exports | Aug 2016 | 2.3 | -0.8 | 1.1 | 0.9 | -0.6 | 0.0 | 2.8 | -1.1 | 6.3 |
| Imports | Aug 2016 | 0.9 | 1.0 | 1.5 | 6.6 | -4.5 | -1.9 | -0.4 | -3.4 | 2.5 |
| Merch. Trade Bal. (Millions of euros) | Aug 2016 | 23,254 | 20,785 | 23,571 | 22,536 | 22,766 | 24,188 | 24,471 | 181,132 | 154,800 |
| Inflation (CPI) | * Sept 2016 | 0.4 | 0.1 | -0.6 | -0.5 | 1.3 | 0.1 | 0.4 | 0.1 | 0.0 |
| Unemployment Rate | Aug 2016 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.3 | 10.7 | 10.2 | 11.0 |
|  |  | Q2 2016 | Q1 2016 | Q4 2015 | Q3 2015 | Q2 2015 | Q1 2015 | $\underline{2013}$ | $\underline{2012}$ | 2011 |
| Gross Domestic Product (Constant Euro) | * | 1.2 | 2.1 | 1.8 | 1.4 | 1.5 | 3.2 | -0.4 | -0.7 | 0.0 |
| UNITED KINGDOM |  |  |  |  |  |  |  |  |  |  |
| Consumer Confidence (Diffusion index) | Sept 2016 | -2 | -8 | -9 | -6 | -3 | -1 | 0 | -2 | 4 |
| Retail Sales | * Sept 2016 | -0.1 | 0.0 | 2.0 | 7.3 | 5.5 | 4.5 | 4.1 | 4.8 | 4.6 |
| Manufacturing, energy and mining output | Aug 2016 | -0.4 | 0.1 | 0.0 | 0.9 | 3.1 | 1.0 | 0.8 | 1.1 | 1.4 |
| Exports (1) | Aug 2016 | 0.2 | 7.2 | 1.0 | 4.9 | 17.4 | -0.3 | 10.6 | 2.8 | -1.6 |
| Imports (1) | Aug 2016 | 7.5 | -4.5 | 5.1 | 16.9 | 11.5 | 0.8 | 13.0 | 3.9 | 0.5 |
| Merchandise Trade Bal. (Millions of $£$ ) | Aug 2016 | -12,112 | -9,506 | -12,920 | -11,513 | -11,262 | -11,553 | -10,403 | -89,128 | -83,940 |
| Inflation (CPI harmonized) (1) | * Sept 2016 | 0.2 | 0.4 | -0.1 | 1.8 | 1.4 | 1.3 | 1.5 | 1.3 | 1.0 |
| Producer price index, manufacturing (1) | * Sept 2016 | 0.2 | 0.1 | 0.4 | 2.9 | 2.4 | -0.5 | 1.2 | -0.2 | -1.7 |
| House prices | Sept 2016 | 0.1 | -0.2 | -1.1 | -0.5 | 5.0 | 8.4 | 5.5 | 8.0 | 8.7 |
| Unemployment Rate (3-month mov. av.) | * Aug 2016 | 4.9 | 4.9 | 4.9 | 4.9 | 5.0 | 5.1 | 5.4 | 5.0 | 5.6 |
|  |  | Q2 2016 | Q1 2016 | Q4 2015 | Q3 2015 | Q2 2015 | Q1 2015 | $\underline{2015}$ | $\underline{2014}$ | $\underline{2013}$ |
| Gross Domestic Product (Constant $£$ ) |  | 2.7 | 1.7 | 2.7 | 1.2 | 2.0 | 1.2 | 2.2 | 3.1 | 1.9 |
| INTEREST AND EXCHANGE RATES |  |  |  |  |  |  |  |  |  |  |
|  | Reference | Current | Prev. | Week | Average | e of last Thu | urdays | 13 w. | 26 w. | 52 w . |
|  | Thursday | Week | Week | Before | 13 W. | 26 W. | 52 W. | ago | ago | ago |
| JAPAN |  |  |  |  |  |  |  |  |  |  |
| Prime Rate | * 20 Oct 16 | 0.30 | 0.30 | 0.30 | 0.30 | 0.30 | 0.30 | 0.30 | 0.30 | 0.30 |
| 3-month Financing Bill Rate | * 20 Oct 16 | -0.32 | -0.29 | -0.32 | -0.29 | -0.28 | -0.20 | -0.27 | -0.90 | 0.00 |
| - Spread with U.S. | * 20 Oct 16 | -0.66 | -0.58 | -0.64 | -0.58 | -0.56 | -0.46 | -0.58 | -1.13 | 0.00 |
| Yield on 10-year Gov't Bonds | * 20 Oct 16 | -0.06 | -0.06 | -0.06 | -0.08 | -0.12 | 0.01 | -0.23 | -0.12 | 0.32 |
| - Spread with U.S. | * 20 Oct 16 | -1.81 | -1.80 | -1.80 | -1.70 | -1.77 | -1.83 | -1.79 | -1.99 | -1.71 |
| Exchange Rate (¥/U.S.\$) | * 20 Oct 16 | 104.0 | 103.7 | 103.9 | 102.3 | 104.4 | 110.2 | 105.8 | 109.5 | 120.7 |
| Euro Zone |  |  |  |  |  |  |  |  |  |  |
| 3-month Treasury Bills | * 20 Oct 16 | -0.25 | -0.25 | -0.25 | -0.25 | -0.25 | -0.21 | -0.25 | -0.25 | -0.05 |
| - Spread with U.S. | * 20 Oct 16 | -0.59 | -0.54 | -0.57 | -0.54 | -0.53 | -0.46 | -0.56 | -0.48 | -0.05 |
| Exchange Rate (U.S.\$/Euro) | * 20 Oct 16 | 1.09 | 1.11 | 1.12 | 1.12 | 1.12 | 1.11 | 1.10 | 1.13 | 1.11 |
| (Yen/Euro) | * 20 Oct 16 | 113.76 | 114.49 | 116.00 | 114.28 | 117.01 | 122.72 | 117.05 | 124.50 | 135.49 |
| (Euro / £) | * 20 Oct 16 | 1.12 | 1.11 | 1.13 | 1.16 | 1.21 | 1.26 | 1.20 | 1.27 | 1.37 |
| UNITED KINGDOM |  |  |  |  |  |  |  |  |  |  |
| 3-month Treasury Bills (tender) | * 20 Oct 16 | $0.18$ |  | $0.18$ | $0.23$ | 0.33 | 0.40 | 0.40 | 0.45 | 0.49 |
| - Spread with U.S. | - 20 Oct 16 | -0.16 | -0.11 | -0.14 | -0.05 | 0.04 | 0.14 | 0.09 | 0.22 | 0.49 |
| Yield on 30-year Gov't Bonds | * 20 Oct 16 | 1.73 | 1.70 | 1.58 | 1.46 | 1.75 | 2.11 | 1.73 | 2.40 | 2.57 |
| - Spread with U.S. | * 20 Oct 16 | -0.77 | -0.77 | -0.88 | -0.87 | -0.65 | -0.50 | -0.57 | -0.30 | -0.30 |
| Exchange Rate (U.S.\$/£) | * 20 Oct 16 | 1.23 | 1.23 | 1.26 | 1.30 | 1.35 | 1.40 | 1.32 | 1.43 | 1.54 |
| STOCK INDICES |  |  | Monthly Growth (\%) |  |  | Growth Over (\%) |  |  | Since beginning of year |  |
|  |  |  |  |  | Month | 3 Months |  |  |  |  |
|  | Reference | Level | Month | Month | Before |  | 6 Months | 1 Year | ref. | prec. |
| MSCI Eafe | * Oct 2016 | 221 | 0.0 | -1.6 | 4.1 | 2.5 | 2.5 | -3.7 | 0.2 | -0.6 |
| * Update (1) Not Seasonally Adjusted | (2) Compared to same period of the preceeding year, unless otherwise stated |  |  |  |  |  |  |  | Source: Datastream |  |

WEEKLY ECONOMIC WATCH
Annex - Economic tables
Annex-Economic TABLE 6-COMMODITY PRICES
October 21, 2016
MOICESTHOMSONRETERS

INDICES THOMSON-REUTERS

| Total | 417.5 | 417.6 | 0.0 | 0.4 | -0.7 | -4.2 | 8.2 | 3.5 | 403.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy | 438.1 | 444.5 | -1.5 | 2.2 | 4.9 | 76.5 | 64.6 | 15.1 | 380.7 |
| Grain | 285.4 | 282.7 | 1.0 | 2.4 | 1.1 | 1.7 | -17.7 | -4.3 | 298.1 |
| Industrials | 350.3 | 351.5 | -0.3 | 0.5 | -1.0 | -21.3 | 2.2 | -0.7 | 352.7 |
| Livestock \& Meat | 262.4 | 266.1 | -1.4 | -1.1 | -0.4 | -49.8 | -45.0 | -29.9 | 374.1 |
| Precious Metals | 795.3 | 791.2 | 0.5 | -0.8 | -7.1 | -36.2 | -3.5 | 3.8 | 766.0 |
| PRECIOUS METALS |  |  |  |  |  |  |  |  |  |
| Gold (\$/ounce) <br> (AM fixing London) | 1269.20 | 1258.00 | 0.9 | -0.6 | -4.2 | -15.0 | 1.8 | 8.8 | 1166.45 |
| Platinum (\$/ounce) (AM fixing London) | 940.0 | 942.0 | -0.2 | -3.5 | -5.1 | -44.1 | -16.1 | -6.0 | 1000.0 |
| Silver (\$/ounce) <br> (Handy \& Harman) | 0.2 | 0.2 | 0.4 | 0.6 | -9.4 | -37.4 | 4.2 | 10.4 | 0.2 |
| Palladium (\$/ounce troy) | 634.0 | 640.0 | -0.9 | -4.0 | -5.9 | -22.6 | 5.9 | -5.7 | 672.0 |
| OTHER METALS (LME) |  |  |  |  |  |  |  |  |  |
| Aluminum (\$/tonne) | 1,606 | 1,689 | -4.9 | 1.1 | 0.6 | 5.1 | -2.5 | 10.6 | 1,452 |
| Copper (\$/tonne) | 4,633 | 4,692 | -1.3 | -1.0 | -1.8 | -24.3 | -14.6 | -11.6 | 5,242 |
| Zinc (\$/tonne) | 2,271 | 2,227 | 2.0 | -3.7 | -1.7 | 4.2 | 42.2 | 31.6 | 1,726 |
| Nickel (\$/tonne) | 10,087 | 10,387 | -2.9 | 1.8 | -1.8 | -21.8 | 23.7 | -3.1 | 10,405 |
| Lead (\$/tonne) | 2,003 | 1,981 | 1.1 | -3.1 | -1.0 | 37.3 | 26.6 | 14.9 | 1,744 |
| Uranium (UxC-Ux U308 Spot \$/pound) | 21.25 | 22.75 | -6.6 | 1.1 | -5.3 | -49.8 | -38.1 | -43.7 | 37.75 |
| OTHER COMMODITIES |  |  |  |  |  |  |  |  |  |
| Oil WTI (\$/barrel) future (NYMEX) | 50.43 | 50.44 | 0.0 | 0.0 | 5.5 | 61.3 | 36.4 | 11.1 | 45.38 |
| Oil (Spead with WTI \$/barrel) 1st future (West Canadian select - CME) | -14.50 | -13.80 | 5.1 | -1.1 | 0.0 | -5.3 | 9.6 | -2.7 | -14.90 |
| Corn ( $\phi /$ bushel) (Illinois \#2) | 3.3 | 3.2 | 2.2 | 3.5 | 4.0 | 14.5 | -20.0 | -9.1 | 3.6 |
| Soy beans ( $\phi /$ bushel) (Illinois \#1) | 9.4 | 9.2 | 2.3 | -0.2 | 0.7 | -26.6 | -9.3 | 7.3 | 8.8 |
| Pork ( $\phi / \mathrm{lb}$ ) | 141.6 | 114.5 | 23.7 | 23.5 | 0.0 | -5.6 | -3.2 | -18.2 | 173.1 |
| Beef (Cattle feeder index) (CME) | 120.0 | 123.5 | -2.9 | -4.9 | -3.1 | -46.4 | -38.4 | -37.5 | 192.1 |
| Soft Wood Pulp (HWWI) Index $2010=100$ | 97 | 97 | 0.0 | -0.1 | 1.4 | -3.6 | -1.8 | -0.9 | 98 |
| Natural Gas (mmbtu) Henry Hub future NYMEX | 3.09 | 3.16 | -2.2 | 5.7 | 1.4 | 71.5 | 153.7 | 32.1 | 2.34 |
| Lumber 2X4 | 310 | 328 | -5.6 | -2.4 | 1.8 | -22.4 | 22.3 | 19.6 | 259 |
| Iron ore (\$/metric ton) | 60 | 58 | 3.5 | 0.9 | 0.0 | 14.7 | -21.8 | 14.4 | 52 |

All prices are in US dollars
Source: Thomson Reuthers Datastream

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