

#### **Economics and Strategy**

A division of National Bank of Canada

#### January 8, 2016

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

## Week in review

Canada - Employment rose 23K in December according to the Labour Force Survey, better than consensus which was expecting an increase of just 10K. The jobless rate remained unchanged at 7.1% even though the participation rate fell a bit to 65.8%. The employment increase was due to selfemployment (+40K) which more than offset the decline in both the private sector (-9K) and government (-8K). Part-time employment was up 29K, while full time employment declined 6K. Total hours worked were up 0.3%. The goods sector jobs were essentially unchanged with gains in manufacturing and resources being offset by a drop in agriculture and construction. Services sector employment rose 23K driven by healthcare, educational services and finance among others but there was also weakness in accommodation/food services, trade and business services. Ontario (+35K) and Quebec (+13K) showed massive gains while all western provinces experienced declines.

The rebound in jobs observed in December is welcome but the details are less impressive. Most of the jobs added were parttime and in self-employment. With this morning's release we get the full picture for 2015. Despite weak economic growth, the labor market has shown some resilience based on the LFS survey. In 2015, new jobs added were the highest in 3 years at 158K with a massive 96% being full-time explaining the resilience of the housing market. Services jobs more than offset weaknesses in the goods sector with its best performance in three years. However, we doubt the Canadian labor market will be able to match 2015's performance this year especially if commodity prices do not stabilize.

The **merchandise trade deficit** narrowed to C\$2 billion in November, from a revised C\$2.5 billion deficit in the prior month (initially reported at -C\$2.76 billion). The improvement was due to rising exports (+0.4%) and declining imports (-0.7%). Exports managed to rise despite slumping sales of energy (-6.6%) and aerospace products (-6.8%) which were more than offset by gains in autos, agriculture, metals, and forestry. The import decrease was due to energy, metals, electronic equipment and consumer goods. The energy trade surplus fell to C\$3.8 billion, the lowest in over three years. However, the auto trade deficit narrowed a bit to C\$ 0.6 billion (best since March 2008) which allowed the non-energy trade deficit to improve to C\$5.8 billion, the best in four months. In real terms, Canada's exports rose 0.6%, while imports dropped 1.4%.

United States – Non farm payrolls jumped 292K in December, much higher than the 200K expected by consensus. Adding to the good news were upward revisions to the prior months to reflect more complete data, which added 50K jobs. In December, the private sector added 275K jobs thanks to gains in services (+230K) and the goods sector (+45K). The increase in goods sector employment was due to construction again (+45K) and even manufacturing (+8K) which dwarfed a 12<sup>th</sup> consecutive drop in mining. The private services sector job gains were driven by health care and education (+59K), retailing, business services and leisure/hospitality. Government created 17K net new jobs with even some at the federal level. Average hourly earnings were flat. The employment diffusion index jumped to 64.4, the highest in a year.

Separately in the **US**, the **household survey** showed a 485K increase in employment for December. But the jobless rate remained unchanged at 5% as the participation rate moved up one tick to 62.5%. Full-time employment soared 504K. Both US employment reports were much better than expected. The job gains were impressive even more so considering the breadth of increases as evidenced by the highest diffusion index in twelve months. The services sector is booming and construction is also hiring in numbers, the latter perhaps helped by better fiscal space at the state and local levels (perhaps infrastructure projects). But not all is rosy. Mining continues to see declines in the aftermath of the oil price collapse. Moreover, wage inflation remains soft, i.e. hourly earnings are up just 2.5%.

For 2015 as a whole, the US economy managed to create 2.7 million jobs, of which 2.6 million were in the private sector. So, since 2014, the US has created 5.8 million jobs.

The **ISM manufacturing index** dropped to 48.2 in December, the lowest since June 2009. Consensus was looking for an increase. Production and new orders sub-indices were all in contraction territory, but less than a month ago. The new export orders sub-index jumped from 47.5 in November to 51.0 in December, recording its first reading above 50 since May 2015. However, the employment component dropped 3.2 points to 48.1. Prices paid fell further into contraction, at just 33.5, the lowest since April 2009. The **non-manufacturing ISM index** fell to 55.3 in December, below the 56 print expected by consensus. That's the lowest non-manufacturing ISM since April 2014.

However, the business activity, new orders and employment sub-indices all rose being solidly into expansion territory.

**Factory orders** were down 0.2% in November after a downwardly revised 1.3% print in the prior month (previously reported as 1.5%). Durable goods orders were flat with both transportation and ex-transportation remaining unchanged in November. Excluding transportation, factory orders were down 0.3%. Factory shipments increased 0.2%, a first increase in 5 months. Factory inventories fell 0.3% in November and the inventory to shipments ratio remained at 1.35 months.

**Construction spending f**ell 0.4% in November. The consensus was looking for an increase. The disappointment was compounded by a downgrade to the prior month to just +0.3% (from +1%). The decrease in November was driven by non-res construction (-0.8%) which dwarfed the increase in the residential sector (+0.2%).

The **trade deficit** narrowed to US\$42.4 billion in November from US\$44.6 billion in the prior month. The improvement in the trade balance was due to imports (-1.7%) falling faster than exports (-0.9%). In real terms, exports fell 1.1%, while imports dropped 1.5%. The US trade data was better than expected, but the details of the report aren't very reassuring. The "improvement" was due to imports falling faster than exports (the latter still hurting from the US dollar's surge). The softer imports raise concerns about the sustainability of growth for domestic demand in the US.

World – In China, **Caixin/Markit manufacturing PMI** came in weaker than expected, slipping 4 ticks in December to 48.2. Adding to the negative tone of the report was the sharp drop in new export orders. Despite a first decline in three months, new export orders nonetheless remained well above the low reading seen earlier in 2015. The **services purchasing manager**'s index fell to 50.2 from 51.2 in November. **The Caixin/Markit PMI composite** index recorded its lowest reading since September 2015, falling to 49.4 in December from 50.5 the previous month.

In the Eurozone, the **Markit composite purchasing manager's index** rose 1.1 points in December to 54.3, while the services index came in at 54.2 (+ 0.3 points) and the manufacturing index gained one tick to 53.2. In November, the Eurozone **unemployment** rate was 10.5%, down from 10.6% in the previous month. **Retail trade volume** decreased by 0.3% in the area between October and November. According to the Eurostat flash estimate, annual **inflation** was 0.2% in December and 0.9% excluding energy, food, alcohol and tobacco.

## What we'll be watching

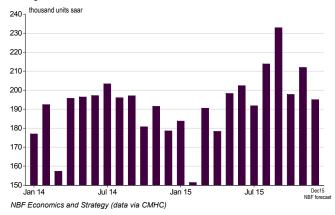


In Canada, a light data week will feature the Bank of Canada's Business Outlook and Senior Loan Officer surveys. The results of those surveys, due on Monday, will provide the latest information on

business intentions with regards to investment and hiring, and the ease of access to credit, all of which may give some clues about the central bank's stance when it presents its *Monetary Policy Report* later this month. We'll also get some idea about the performance of the housing market in December. After averaging over 210K in the last four months, **housing starts** may have moderated to around 195K. **Existing home sales** and resale home prices as measured by the **Teranet/National Bank house price index** will also be available for the month of December. **Finance Minister Bill Morneau** is scheduled to give a speech on Tuesday.

	Previous	NBF forecasts
Housing starts (December, saar)	212 K	195K

#### Canada: A moderation in residential construction? Housing starts

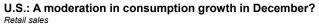


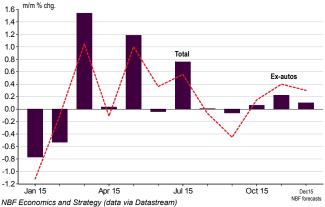


In the US, a busy data week will provide information about the handoff from 2015 but also clues about how the New Year started. **Retail sales** may have been restricted to growth of just 0.1% in December by auto

sales. Excluding autos, sales may have risen around 0.3%, buoyed by a solid labour market and further declines in gasoline prices which left more cash for consumers to spend on other items. Inflationary pressures last December will be assessed with the release of the **producer price index**, the latter likely remaining mild for both the headline and core measures. After being hammered in the prior month by slumping utility output (due to warmer-than-normal temperatures), **industrial production** may have stabilized with a roughly flat print in December. The **Beige Book**, released on Wednesday, will give the latest assessment of the US economy by the Federal Reserve. We'll also get the very first clues about January with the preliminary release of the **Michigan consumer sentiment** and the **Empire index** of manufacturing activity.

	Previous	NBF forecasts
Retail sales (December m/m chg.)	0.2%	0.1%
ex-autos Retail sales (December m/m chg.)	0.4%	0.3%
PPI (December y/y chg.)	-1.1%	-1.0%
Core PPI (December y/y chg.)	0.5%	0.3%
Industrial production (December m/m chg.)	-0.6%	0.0%





3

## What we'll be watching



Elsewhere around the world, December data in China on credit and trade will give some clues about the handoff to 2016. In the Eurozone, November data on industrial production and trade will be released.

#### Economic calendar - Canada & U.S.



A division of National Bank of Canada

			Economic relea	ases & e	events			Earnings annour	nceme	nts	
	Time	Country	Release	Period	Previous	Consensus Estimate	NBF Estimate	Company	Time	Qtr	Cons. EPS
	8:15	СА	Housing Starts	Dec	211.9k		195k	Alcoa Inc	Aft-mkt	Q4 2015	0.04
	0.15	U.A.		Dec	211.5K		1356		AICHIN	Q4 2013	0.0
Monday											
Jan 11											
	6:00	US	NFIB Small Business Optimism	Dec	94.8		 	Cogeco Cable Inc	Aft-mkt	Q1 2016	1.20
	0.00			200	04.0			CSX Corp		Q4 2015	0.4
Tuesday											
Jan 12											
	7:00	US	MBA Mostaga Applications	Jan-08	-11.60%			Corus Entertainment Inc	0.00	Q1 2016	0.5
	8:30 8:30	CA CA	MBA Mortgage Applications Teranet/National Bank HPI MoM Teranet/National Bank HPI YoY	Dec Dec	0.20% 6.10%				0.00	QI 2016	0.5
Wednesday											
Jan 13											
	8:30	CA	New Housing Price Index MoM	Nov	0.30%			Shaw Communications Inc		Q1 2016	0.48
	8:30 8:30	CA US	New Housing Price Index YoY Initial Jobless Claims	Nov Jan-09	1.50% 	-		Performance Sports Group Ltd JPMorgan Chase & Co Intel Corp	6:45	Q2 2016 Q4 2015 Q4 2015	0.14 1.30 0.63
Thursday											
Jan 14											
	8:30 8:30	US US	Retail Sales Advance MoM Retail Sales Ex Auto MoM	Dec Dec	0.20% 0.40%	0.10% 0.30%	0.10% 0.30%	US Bancorp BlackRock Inc		Q4 2015 Q4 2015	0.8 4.8
	8:30 8:30	US US	PPI Final Demand MoM PPI Ex Food and Energy MoM	Dec Dec	0.30%	-0.10% 0.10%	-0.10% 0.10%	Regions Financial Corp Fastenal Co	6:00	Q4 2015 Q4 2015	0.20
Friday	8:30	US	PPI Final Demand YoY	Dec	-1.10%		-1.00%	Wells Fargo & Co	8:00	Q4 2015	1.0
	8:30 8:30	US US	PPI Ex Food and Energy YoY Empire Manufacturing	Dec Jan	0.50% -4.6	 -4.0	0.30%	Citigroup Inc PNC Financial Services Group Inc/The		Q4 2015 Q4 2015	1.1 1.8
Jan 15	9:00	CA	Existing Home Sales MoM	Dec	-4.6 1.80%	-4.0		n No rmancial Services Group Inc/The	0.00	ur+ 2013	1.0
	9:15	US	Capacity Utilization	Dec	77.00%	76.90%	77.00%				
	9:15	US	Industrial Production MoM	Dec	-0.60%	-0.10%	0.00%				
	10:00	US	U. of Mich. Sentiment	Jan P	92.6	93.0					

Source: Bloomberg



A division of National Bank of Canada

## Annex - Economic tables

TAB	BLE 1 - NORTH AMERICA	N FINANCIAL INDICATORS

Growth Rates Unless         Reference         Pariod         Lavel         Mor           UNITED STATES         (SBIllions)         (Mar         Nov 2015         3093         1.9           M2         * Nov 2015         3093         1.9         (Mar)         (Nov 2015         3093         1.9           M2         * Nov 2015         3512         0.5         0.7         (Mar)         (Mar) </th <th>.7         0.1           .5         0.8           .8         0.5           .2         1.1           .2         0.6           .1         0.2           .5         0.5           .6         1.4           0.1         0.3</th> <th>-0.3 0.6 0.4 0.4 0.4 0.4</th> <th>Annualized Average of <u>3 Mos.</u> 3.0 6.1 7.2 5.9 8.8</th> <th></th> <th>Since</th> <th>Year-to-d ref. 7.8 6.0</th> <th>ate (3) prec. 10.5</th>	.7         0.1           .5         0.8           .8         0.5           .2         1.1           .2         0.6           .1         0.2           .5         0.5           .6         1.4           0.1         0.3	-0.3 0.6 0.4 0.4 0.4 0.4	Annualized Average of <u>3 Mos.</u> 3.0 6.1 7.2 5.9 8.8		Since	Year-to-d ref. 7.8 6.0	ate (3) prec. 10.5
Otherwise Indicated         Period         Level         Mor           UNITED STATES         (SBIIIons)         M           M1         *         Nov 2015         12289         0.7           CREDIT MEASURES         Oct 2015         3512         0.5           Consumer Credit         Oct 2015         3540         0.8           Business         *         Nov 2015         1957         1.2           CANADA         MONETARY AGGREGATES         *         Nov 2015         545         0.1           MORETARY AGGREGATES         MOREJARY AGGREGATES         *         Nov 2015         545         0.1           Mortgages         Coct 2015         5441         0.5         501         1.35         0.1           Mortgages         Coct 2015         5441         0.5         501         1.0         *           Invicate (Consumer+Business)         Coct 2015         663         -1.0         *         Nov 2015         663         -1.0           INTEREST AND EXCHANGE RATES         *         Federal Funds Target Rate         *         7 Jan 16         0.50         0.0           Prime Rate         7 Jan 16         0.00         1.0         1.0         1.0         1.0	Month         Month           .9         -0.5           .7         0.1           1.5         0.8           .8         0.5           .2         1.1           .2         0.6           .1         0.2           .5         0.5           .6         1.4           .1         0.3	-0.3 0.6 0.4 0.4 0.4	<u>3 Mos.</u> 3.0 6.1 7.2 5.9	<u>6 Mos.</u> 5.2 5.6 7.4 5.7	<u>12 Mos.</u> 7.3 6.2 7.0	<u>ref.</u> 7.8 6.0	prec.
UNITED STATES         (SBillions)           M1         * Nov 2015         3093         1.9           M2         * Nov 2015         12289         0.7           CREDIT MEASURES         Oct 2015         3512         0.5           Consumer Credit         Oct 2015         3512         0.5           Mortgage (Banks)         * Nov 2015         3512         0.5           M2 gross         * Nov 2015         1957         1.2           CANADA         M         Margage (Banks)         * Nov 2015         848           Consumer         Oct 2015         545         0.1         Mortgage (Sansa)         * Oct 2015         545         0.1           Mortgage (Sansa) (S. + L.T.)         * Nov 2015         3023         0.3         Gow (Consumer+Business)         * Oct 2015         3623         0.3           Gow. of Consuda securities outstanding         Dec 2015         663         -1.0           INTEREST AND EXCHANGE RATES         Interest AND EXCHANGE RATES         Interest And Excentance         T Jan 16         0.0           Syear Bonds         * 7 Jan 16         0.20         0.2         2.9         3.3           Corporate High-yield (Lehman)         * 7 Jan 16         2.93         3.3         Corporate Hi	.9 -0.5 .7 0.1 .5 0.8 .8 0.5 .2 1.1 .2 0.6 .1 0.2 .5 0.5 .6 1.4 0.1 0.3	-0.3 0.6 0.4 0.4 0.4	3.0 6.1 7.2 5.9	5.2 5.6 7.4 5.7	7.3 6.2 7.0	7.8 6.0	
MONETARY AGGREGATES         (SBillions)           M1         * Nov 2015         3093         1.9           M2         * Nov 2015         312289         0.7           CREDIT MEASURES         Oct 2015         3512         0.5           Consumer Credit         Oct 2015         3512         0.5           Mortgage (Banks)         * Nov 2015         3512         0.5           M2 <gross< td="">         * Oct 2015         1744         0.2           Personal Deposits (Banks) (2)         * Nov 2015         848         0.2           Consumer         Oct 2015         545         0.1           Mortgage (Sons)         Oct 2015         1341         0.5           Short - Term Business Loans         Oct 2015         3623         0.3           Gov. of Consumer+Business)         * Oct 2015         3623         0.3           Gov. of Consuda securities outstanding         Dec 2015         663         1.0           INTEREST AND EXCHANGE RATES         Interest AND EXCHANGE RATES         Interest and a securities outstanding         Dec 2015         632         0.3           Smonth Treasury Bills         * 7 Jan 16         0.50         0.         1.0         1.0           Syear Bonds         * 7 Jan 16</gross<>	.7         0.1           .5         0.8           .8         0.5           .2         1.1           .2         0.6           .1         0.2           .5         0.5           .6         1.4           0.1         0.3	0.6 0.4 0.4 0.4	6.1 7.2 5.9	5.6 7.4 5.7	6.2 7.0	6.0	10.5
M1         *         Nov 2015         3093         1.9           M2         *         Nov 2015         12289         0.7           CREDIT MEASURES         Oct 2015         3512         0.5           Mortgage (Banks)         *         Nov 2015         3840         0.8           Business         *         Nov 2015         3840         0.8           MORETARY AGGREGATES         *         Nov 2015         1744         0.2           Personal Deposits (Banks) (2)         *         Nov 2015         545         0.1           Mortgages         *         Oct 2015         545         0.1           Mortgages         *         Oct 2015         362.3         0.3           Gow. of Canada securities outstanding         *         Oct 2015         362.3         0.3           INTEREST AND EXCHANGE RATES         *         Mary day         a         a           UNITED STATES         *         7 Jan 16         0.00         0.2         2.984         Bonds         *         7 Jan 16         0.00         0.2         2.984         Bonds         *         7 Jan 16         1.00         1.1           Sysear Bonds         *         7 Jan 16         1.52	.7         0.1           .5         0.8           .8         0.5           .2         1.1           .2         0.6           .1         0.2           .5         0.5           .6         1.4           0.1         0.3	0.6 0.4 0.4 0.4	6.1 7.2 5.9	5.6 7.4 5.7	6.2 7.0	6.0	10.5
M1         *         Nov 2015         3093         1.9           M2         *         Nov 2015         12289         0.7           CREDIT MEASURES         Oct 2015         3512         0.5           Mortgage (Banks)         *         Nov 2015         3840         0.8           Business         *         Nov 2015         3840         0.8           MORETARY AGGREGATES         *         Nov 2015         1744         0.2           Personal Deposits (Banks) (2)         *         Nov 2015         545         0.1           Mortgages         *         Oct 2015         545         0.1           Mortgages         *         Oct 2015         362.3         0.3           Gow. of Canada securities outstanding         *         Oct 2015         362.3         0.3           INTEREST AND EXCHANGE RATES         *         Mary day         a         a           UNITED STATES         *         7 Jan 16         0.00         0.2         2.984         Bonds         *         7 Jan 16         0.00         0.2         2.984         Bonds         *         7 Jan 16         1.00         1.1           Sysear Bonds         *         7 Jan 16         1.52	.7         0.1           .5         0.8           .8         0.5           .2         1.1           .2         0.6           .1         0.2           .5         0.5           .6         1.4           0.1         0.3	0.6 0.4 0.4 0.4	6.1 7.2 5.9	5.6 7.4 5.7	6.2 7.0	6.0	10.5
M2         *         Nov 2015         12289         0.7           CREDIT MEASURES         Consumer Credit         Oct 2015         3512         0.5           Mortgage (Banks)         *         Nov 2015         3840         0.8           Business         *         Nov 2015         3840         0.8           M2+ gross         *         Nov 2015         1857         1.2           CANADA         M         Mart gross         *         Oct 2015         1744         0.2           Personal Deposits (Banks) (2)         *         Nov 2015         848         0         0.1           Consumer         *         Oct 2015         545         0.1         0.6         0.8           Business (S.T. + L.T.)         *         Nov 2015         1735         -0.1           INTEREST AND EXCHANGE RATES         Sov. of Consumer+Business)         *         Oct 2015         663         -1.0           INTEREST AND EXCHANGE RATES         Nore 2015         663         -1.0         1         Metricada         adv         a           UNITED STATES         Nore 2015         633         -1.0         1         Metricada         1         1           ID-year Bonds         *	.7         0.1           .5         0.8           .8         0.5           .2         1.1           .2         0.6           .1         0.2           .5         0.5           .6         1.4           0.1         0.3	0.6 0.4 0.4 0.4	6.1 7.2 5.9	5.6 7.4 5.7	6.2 7.0	6.0	10.0
CREDIT MEASURES           Consumer Credit         Oct 2015         3512         0.5           Mortgage (Banks)         *         Nov 2015         1957         1.2           CANADA         MONETARY AGGREGATES         *         Nov 2015         1744         0.2           M2+ gross         *         Oct 2015         545         0.1           Mortgage (Structure)         *         Oct 2015         545         0.3           Gonsumer         *         Oct 2015         3623         0.3           Gon of Canada securities outstanding         *         Doct 2015         3623         0.3           Gov of Canada securities outstanding         *         Doct 2015         363         1.0           INTEREST AND EXCHANGE RATES         *         Totan 16         0.00         1           MURTED STATES         *         Totan 16         0.00         1         1           Smonth Treasury Bills         *         Totan 16	.5 0.8 .8 0.5 .2 1.1 .2 0.6 .1 0.2 .5 0.5 .6 1.4 0.1 0.3	0.4 0.4 0.4	7.2 5.9	7.4 5.7	7.0		6.2
Consumer Credit         Oct 2015         3512         0.5           Mortgage (Banks)         * Nov 2015         3340         0.8           Business         * Nov 2015         1957         1.2           CANADA         MONETARY ACGREGATES         Mage of the second	.8         0.5           .2         1.1           .2         0.6           .1         0.2           .5         0.5           .6         1.4           0.1         0.3	0.4 0.4	5.9	5.7			0.2
Mortgage (Banks)         *         Nov 2015         3840         0.8           Business         *         Nov 2015         1957         1.2           CANADA         MONETRARY AGGREGATES         Mart gross         *         Oct 2015         1744         0.2           Personal Deposits (Banks) (2)         *         Nov 2015         848         0.4           CONSUME         *         Oct 2015         5445         0.1           Mortgages         *         Oct 2015         1341         0.5           Short - Term Business Loans         Oct 2015         1735         0.1           Private (Consumer+Business)         *         Oct 2015         3623         0.3           Gov. of Canada securities outstanding         *         Dec 2015         663         -1.0           INTEREST AND EXCHANGE RATES         *         7 Jan 16         1.00         10           Federal Funds Target Rate         *         7 Jan 16         1.00         11           S-year Bonds         *         7 Jan 16         1.00         11           S-year Bonds         *         7 Jan 16         2.93         33           Corporate High-yield (Lehman)         *         7 Jan 16         2.93	.8         0.5           .2         1.1           .2         0.6           .1         0.2           .5         0.5           .6         1.4           0.1         0.3	0.4 0.4	5.9	5.7			
Morugage (Bains)         Nov 2013         3940         0.5           Business         * Nov 2015         1957         1.2           CANADA         *         Nov 2015         1744         0.2           MONETARY AGGREGATES         *         Oct 2015         1744         0.2           CREDIT MEASURES         *         Oct 2015         5445         0.1           Mortgages         *         Oct 2015         5445         0.1           Mortgages         *         Oct 2015         5425         0.1           Mortgages         *         Oct 2015         5425         0.1           Private (Consumer HBusiness)         *         Oct 2015         563         -1.0           INTEREST AND EXCHANGE RATES         Reference         Last         1 we           INTEREST AND EXCHANGE RATES         *         7 Jan 16         0.00         0.2           Perime Rate         *         7 Jan 16         0.50         0.0         0.2         2948         Donds         *         7 Jan 16         1.00         1.1         1.2         2.9         2.0         2.9         2.9         2.9         2.9         2.9         0.0         2.9         2.9         0.0         2.9 </td <td>.2 1.1 .2 0.6 .1 0.2 .5 0.5 .6 1.4 0.1 0.3</td> <td>0.4</td> <td></td> <td></td> <td>5.9</td> <td>6.8</td> <td>6.6</td>	.2 1.1 .2 0.6 .1 0.2 .5 0.5 .6 1.4 0.1 0.3	0.4			5.9	6.8	6.6
Dusiness         NOV 2015         1957         1.2           CANADA MONETARY AGGREGATES M2+ gross         * Oct 2015         1744         0.2           Personal Deposits (Banks) (2)         * Nov 2015         848         0.2           Consumer         * Oct 2015         545         0.1           Mortgages         * Oct 2015         545         0.1           Mortgages         * Oct 2015         549         0.6           Business (S.T.+L.1)         * Nov 2015         3623         0.3           Gov. of Canada securities outstanding         * Oct 2015         3623         0.3           Gov. of Canada securities outstanding         * Dec 2015         663         -1.0           INTEREST AND EXCHANGE RATES         Reference         Last         1 we           INTEREST AND EXCHANGE RATES         Secons         7 Jan 16         1.00         1.5           Pederal Funds Target Rate         * 7 Jan 16         1.00         1.5         -2year Bonds         * 7 Jan 16         1.52         1.1           10-year Bonds         * 7 Jan 16         1.52         1.1         10-year Bonds         * 7 Jan 16         2.93         3.           Corporate High-yield (Lehman)         * 7 Jan 16         2.73         3.	.2 0.6 .1 0.2 .5 0.5 .6 1.4 0.1 0.3		8.8	10.5		4.3	1.4
MONETARY AGGREGATES           M2+ gross         * Oct 2015         1744         0.2           Personal Deposits (Banks) (2)         * Nov 2015         848         0.2           CREDIT MEASURES         * Oct 2015         545         0.1           Mortgages         * Oct 2015         499         0.6           Business (S.T. + L.T.)         * Nov 2015         663         -1.0           INTEREST AND EXCHANGE RATES         * Oct 2015         663         -1.0           INTEREST AND EXCHANGE RATES         * Oct 2015         663         -1.0           INTEREST AND EXCHANGE RATES         * T Jan 16         0.20         0.2           Prime Rate         * 7 Jan 16         0.50         0.           2-year Bonds         * 7 Jan 16         1.00         1.1           5-year Bonds         * 7 Jan 16         2.23         3.3           Corporate High-yield (Lehman)         * 7 Jan 16         3.47         3.47           Corporate High-yield (Lehman)         * 7 Jan 16         3.47         3.48           Corporate High-yield (Lehman)         * 7 Jan 16         3.47         3.41           Corp. High-yield - Treas. 10y.         * 7 Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.	.1 0.2 .5 0.5 .6 1.4 0.1 0.3	0.6			11.5	11.6	10.3
MONETARY AGGREGATES           M2+ gross         * Oct 2015         1744         0.2           Personal Deposits (Banks) (2)         * Nov 2015         848           CREDIT MEASURES         * Oct 2015         545         0.1           Mortgages         * Oct 2015         499         0.6           Business (S.T. + L.T.)         * Nov 2015         663         -1.0           Private (Consumer+Business)         * Oct 2015         663         -1.0           INTEREST AND EXCHANGE RATES         Reference         Last         1 we           INTEREST AND EXCHANGE RATES         Totan 16         0.20         0.2           INTEREST AND EXCHANGE RATES         * 7 Jan 16         0.50         0.           Prime Rate         * 7 Jan 16         0.20         0.2           3-month Treasury Bills         * 7 Jan 16         0.20         0.           2-year Bonds         * 7 Jan 16         1.52         1.           10-year Bonds         * 7 Jan 16         2.93         3.           Corporate High-yield (Lehman)         * 7 Jan 16         3.47         3.48           Corporate High-yield (Lehman)         * 7 Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.         * 7 Jan 16         <	.1 0.2 .5 0.5 .6 1.4 0.1 0.3	0.6					
M2+ gross         *         Oct 2015         1744         0.2           Personal Deposits (Banks) (2)         *         Nov 2015         848           CREDIT MEASURES         *         Oct 2015         545         0.1           Mortgages         *         Oct 2015         1341         0.5           Short - Term Business Loans         Oct 2015         3623         0.3           Gov. of Canada securities outstanding         *         Dec 2015         663         -1.0           INTEREST AND EXCHANGE RATES         Reference         Last         1         we           Private (Consumer+Business)         *         7 Jan 16         0.50         0.           INTEREST AND EXCHANGE RATES         Reference         Last         1         we           Pedral Funds Target Rate         *         7 Jan 16         1.00         10           2-year Bonds         *         7 Jan 16         1.52         1.1           10-year Bonds         *         7 Jan 16         2.93         3.           Corporate High-yield (Lehman)         *         7 Jan 16         3.47         3.           Corporate Invest. Grade (Lehman)         *         7 Jan 16         1.32         1.           Tre	.1 0.2 .5 0.5 .6 1.4 0.1 0.3	0.6					
Personal Deposits (Banks) (2)         * Nov 2015         848           CREDIT MEASURES         Consumer         * Oct 2015         545         0.1           Mortgages         * Oct 2015         1341         0.5           Short - Term Business Loans         Oct 2015         1341         0.5           Business (S.T.+L.T.)         * Nov 2015         1735         0.1           Private (Consumer+Business)         * Oct 2015         3623         0.3           Gov. of Canada securities outstanding         * Dec 2015         663         -1.0           INTEREST AND EXCHANGE RATES         Reference         Last         1 we           Prideral Funds Target Rate         * 7 Jan 16         0.50         0.           Prime Rate         * 7 Jan 16         0.20         0.           2-year Bonds         * 7 Jan 16         1.00         1.           5-year Bonds         * 7 Jan 16         1.00         1.           5-year Bonds         * 7 Jan 16         2.93         3.           Corporate Injb-yield - Treas. 10y.         * 7 Jan 16         8.43         1.           10-year Bonds         * 7 Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.         * 7 Jan 16         1.32         1. </td <td>.1 0.2 .5 0.5 .6 1.4 0.1 0.3</td> <td>0.6</td> <td></td> <td></td> <td></td> <td></td> <td></td>	.1 0.2 .5 0.5 .6 1.4 0.1 0.3	0.6					
CREDIT MEASURES         * Oct 2015         545         0.1           Mortgages         * Oct 2015         1341         0.5           Short - Term Business Loans         Oct 2015         499         0.6           Business (S.T. + L.T.)         * Nov 2015         1725         -0.1           Private (Consumer+Business)         * Oct 2015         3623         0.3           Gov. of Canada securities outstanding         * Dec 2015         663         -1.0           INTEREST AND EXCHANGE RATES         Reference         Last         1 we           INTEREST RATES         Federal Funds Target Rate         * 7 Jan 16         0.20         0.           S-month Treasury Bills         * 7 Jan 16         0.20         0.         2.         year Bonds         * 7 Jan 16         1.00         1.           S-year Bonds         * 7 Jan 16         2.15         2.         3.3         Corporate High-yield (Lehman)         * 7 Jan 16         2.93         3.           Corporate Invest. Grade (Lehman)         * 7 Jan 16         6.78         6.         6.         6.           Corp. Invest. grade - Treas. 10y.         * 7 Jan 16         2.73         2.         2.           EXCHANGE RATES         * 7 Jan 16         2.70         2.         <	.5 0.5 .6 1.4 0.1 0.3		7.6	5.3	5.0	4.7	4.7
Consumer         *         Oct 2015         545         0.1           Mortgages         *         Oct 2015         1341         0.5           Short - Term Business Loans         Oct 2015         1499         0.6           Business (S.T. + L.T.)         *         Nov 2015         1735         -0.1           Private (Consumer-Business)         *         Oct 2015         3623         0.3           INTEREST AND EXCHANGE RATES         Reference         Last         1         we           UNITED STATES         Nov 2015         7.3an 16         0.50         0.           Prime Rate         *         7 Jan 16         0.50         0.           2-year Bonds         *         7 Jan 16         0.20         0.           2-year Bonds         *         7 Jan 16         1.00         1.           10-year Bonds         *         7 Jan 16         1.215         2.           30-year Bonds         *         7 Jan 16         2.93         3.           Corporate High-yield (Lehman)         *         7 Jan 16         3.47         3.           Corp. Invest. grade - Treas. 10y.         *         7 Jan 16         2.7         2.           EXCHANCE RATE         Teb roa	.5 0.5 .6 1.4 0.1 0.3				5.2	3.9	4.2
Mortgages         *         Oct 2015         1341         0.5           Short - Term Business Loans         Oct 2015         499         0.6           Business (S.T. + L.T.)         *         Nov 2015         1735         -0.1           Private (Consumer-Business)         *         Oct 2015         3623         0.3           Gov. of Canada securities outstanding         *         Dec 2015         663         -1.0           INTEREST AND EXCHANGE RATES         Reference         Last         1 we         number alte         1 and         5.00         0.0           Prime Rate         *         7 Jan 16         0.50         0.0         0.2         -year Bonds         *         7 Jan 16         0.00         0.2         -year Bonds         *         7 Jan 16         1.52         1.1           10-year Bonds         *         7 Jan 16         2.93         3.3         Corporate High-yield (Lehman)         *         7 Jan 16         3.47         3.           Corp. High-yield - Treas. 10y.         *         7 Jan 16         1.32         1.         Treasurge alter Alters         7 Jan 16         1.32         1.           Treasurge and Jan 97 = 100)         *         31 Dec 15         122.98         123.9         123	.5 0.5 .6 1.4 0.1 0.3						
Mongages         Out 2015         1341         0.53           Short - Term Business Loans         Oct 2015         499         0.6           Business (S.T. + L.T.)         * Nov 2015         1735         -0.1           Private (Consumer+Business)         * Oct 2015         3623         0.3           Gov. of Canada securities outstanding         * Dec 2015         663         -1.0           INTEREST AND EXCHANGE RATES         Reference         Last         1 we           INTERS TATES         Second         4gy         a           UNITED STATES         Federal Funds Target Rate         * 7 Jan 16         0.50         0.           2-year Bonds         * 7 Jan 16         0.20         0.         2.year Bonds         * 7 Jan 16         1.00         11           5-year Bonds         * 7 Jan 16         1.00         1.52         1.         10-year Bonds         * 7 Jan 16         2.93         3.           Corporate High-yield (Lehman)         * 7 Jan 16         8.93         8.         Corporate High-yield - Treas. 10y.         * 7 Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.         * 7 Jan 16         2.70         2.         1         2.32         1         2.33         1         1.32         <	.6 1.4 ).1 0.3	0.2	2.3	2.9	2.8	3.1	2.2
Short - Term Business Loans         Oct 2015         499         0.6           Business (S.T. + L.T.)         * Nov 2015         1735         -0.1           Private (Consumer+Business)         * Oct 2015         3623         0.3           Gov. of Canada securities outstanding         * Dec 2015         663         -1.0           INTEREST AND EXCHANGE RATES         Reference         Last         1 we           INTEREST AND STATES         * 7 Jan 16         0.50         0.           Prime Rate         * 7 Jan 16         0.20         0.           2-year Bonds         * 7 Jan 16         0.20         0.           2-year Bonds         * 7 Jan 16         1.00         1.0           2-year Bonds         * 7 Jan 16         1.52         1.1           10-year Bonds         * 7 Jan 16         2.93         3.           Corporate High-yield (Lehman)         * 7 Jan 16         2.93         3.           Corporate Invest. Grade (Lehman)         * 7 Jan 16         3.47         3.           Corp. High-yield - Treas. 10y.         * 7 Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.         * 7 Jan 16         2.73         2.           EXCHANGE RATE         *         FED Broad (Jan 97 = 100) <td>.6 1.4 ).1 0.3</td> <td>0.6</td> <td>6.6</td> <td>5.9</td> <td>6.0</td> <td>5.6</td> <td>5.0</td>	.6 1.4 ).1 0.3	0.6	6.6	5.9	6.0	5.6	5.0
Business (S.T.+L.T.)         *         Nov 2015         1735         -0.1           Private (Consumer+Business)         *         Dec 2015         3623         0.3           Gov. of Canada securities outstanding         *         Dec 2015         663         -1.0           INTEREST AND EXCHANGE RATES         Reference         Last         1         we           INTEREST RATES         Federal Funds Target Rate         *         7         Jan 16         0.50         0.           Prime Rate         *         7 Jan 16         0.20         0.         1         1           S-year Bonds         *         7 Jan 16         1.00         1.1         1         5/year Bonds         *         7 Jan 16         1.00         1           S-year Bonds         *         7 Jan 16         1.00         1         1.5/year Bonds         *         7 Jan 16         2.93         3.           Corporate High-yield (Lehman)         *         7 Jan 16         8.8         Corporate Invest. Grade (Lehman)         *         7 Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.         *         7 Jan 16         1.32         1.         Treasuries 30y 3-m. T.B.         *         7 Jan 16         0.50         0. </td <td>0.1 0.3</td> <td>-0.1</td> <td>9.4</td> <td>10.3</td> <td>11.5</td> <td>11.2</td> <td>8.7</td>	0.1 0.3	-0.1	9.4	10.3	11.5	11.2	8.7
Private (Consumer+Business) Gov. of Canada securities outstanding         * Oct 2015         3623         0.3           INTEREST AND EXCHANGE RATES         Reference Thursday         Last         1 we day         1 we           UNITED STATES         INTEREST RATES         Reference         Last         1 we           Federal Funds Target Rate         * 7 Jan 16         0.50         0.           Prime Rate         * 7 Jan 16         1.00         11           5-year Bonds         * 7 Jan 16         1.00         11           5-year Bonds         * 7 Jan 16         1.02         0.0           2-year Bonds         * 7 Jan 16         1.02         0.0           2-year Bonds         * 7 Jan 16         1.02         0.0           3-month Treasury Bills         * 7 Jan 16         1.01         1.5           5-year Bonds         * 7 Jan 16         1.52         1.1           10-year Bonds         * 7 Jan 16         8.93         8.           Corporate Inigh-yield (Lehman)         * 7 Jan 16         6.78         6.           Corp. Invest. grade - Treas. 10y.         * 7 Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.         * 7 Jan 16         2.73         2.           EXCHANGE RATE		0.7	5.3	7.4	7.1	8.3	7.5
Gov. of Canada securities outstanding         * Dec 2015         663         -1.0           INTEREST AND EXCHANGE RATES         Reference         Last         1 we           INTEREST ANTES         Reference         Last         1 we           INTEREST RATES         Federal Funds Target Rate         * 7 Jan 16         0.50         0.           Prime Rate         * 7 Jan 16         0.20         0.         2.         3.           3-month Treasury Bills         * 7 Jan 16         1.52         1.         1.         5.         2.         3.         3.         3.         1.         1.         1.         5.         2.         3.         3.         3.         3.         1.         1.00         1.         1.         1.52         1. <td></td> <td>0.4</td> <td>5.7</td> <td>6.5</td> <td>6.3</td> <td>6.5</td> <td>5.7</td>		0.4	5.7	6.5	6.3	6.5	5.7
INTEREST AND EXCHANGE RATES         Reference Thursday         Last day         1 we day           UNITED STATES         Federal Funds Target Rate         * 7 Jan 16         0.50         0.           Frederal Funds Target Rate         * 7 Jan 16         0.50         0.           Prime Rate         * 7 Jan 16         0.20         0.           2-year Bonds         * 7 Jan 16         0.20         0.           2-year Bonds         * 7 Jan 16         0.20         0.           2-year Bonds         * 7 Jan 16         1.52         1.           10-year Bonds         * 7 Jan 16         2.15         2.           30-year Bonds         * 7 Jan 16         2.93         3.           Corporate High-yield (Lehman)         * 7 Jan 16         3.47         3.           Corp. High-yield - Treas. 10y.         * 7 Jan 16         6.78         6.           Corp. Invest. grade - Treas. 10y.         * 7 Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.         * 7 Jan 16         2.73         2.           EXCHANGE RATE         *         7 Jan 16         0.50         0.           3-month Treasury Bills         * 7 Jan 16         0.50         0.         1.           10-year Bonds         <		0.6	3.2	5.2	3.6	1.0	-3.2
Reference Thursday         Last day         1 we ady           UNITED STATES           INTEREST RATES           Federal Funds Target Rate         * 7 Jan 16         0.50         0.           Prime Rate         * 7 Jan 16         0.20         0.           2-year Bonds         * 7 Jan 16         0.00         1.           5-year Bonds         * 7 Jan 16         1.00         1.           10-year Bonds         * 7 Jan 16         2.93         3.           Corporate High-yield (Lehman)         * 7 Jan 16         2.93         3.           Corporate Invest. Grade (Lehman)         * 7 Jan 16         6.78         6.           Corp. Invest. grade - Treas. 10y.         * 7 Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.         * 7 Jan 16         2.73         2.           EXCHANCE RATE         *         7 Jan 16         2.70         2.           Fed ervernight rate         * 7 Jan 16         0.50         0.         3.           Oay commercial paper         * 7 Jan 16         0.50         0.         3.           Prime Rate         * 7 Jan 16         0.41         0.         5.         0.           3-month Treasury Bills         * 7 Jan 16         0.45	.0 0.7	0.0	5.2	5.2	5.0	1.0	-0.2
Thursday         day         a           UNITED STATES         INTEREST RATES         Federal Funds Target Rate         *         7 Jan 16         0.50         0.           Prime Rate         *         7 Jan 16         0.20         0.           2-year Bonds         *         7 Jan 16         0.20         0.           2-year Bonds         *         7 Jan 16         1.00         1.           5-year Bonds         *         7 Jan 16         1.52         1.           10-year Bonds         *         7 Jan 16         2.15         2.           30-year Bonds         *         7 Jan 16         8.93         8.           Corporate High-yield (Lehman)         *         7 Jan 16         8.93         8.           Corporate Invest. Grade (Lehman)         *         7 Jan 16         6.78         6.           Corp. Invest. grade - Treas. 10y.         *         7 Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.         *         7 Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.         *         7 Jan 16         2.70         2.           EXCHANGE RATE         FED Broad (Jan 97 = 100)         *         31 Dec 15         122.98 <td< td=""><td></td><td></td><td></td><td>and a</td><td>4.2</td><td></td><td></td></td<>				and a	4.2		
UNITED STATES           INTEREST RATES           Federal Funds Target Rate         * 7 Jan 16         0.50         0.           Prime Rate         * 7 Jan 16         3.50         3.           3-month Treasury Bills         * 7 Jan 16         0.20         0.           2-year Bonds         * 7 Jan 16         0.00         1.           5-year Bonds         * 7 Jan 16         1.52         1.           10-year Bonds         * 7 Jan 16         2.93         3.           Corporate High-yield (Lehman)         * 7 Jan 16         2.93         3.           Corporate Invest. Grade (Lehman)         * 7 Jan 16         6.78         6.           Corporate Invest. Grade (Lehman)         * 7 Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.         * 7 Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.         * 7 Jan 16         2.73         2.           EXCHANGE RATE         FED Broad (Jan 97 = 100)         * 31 Dec 15         122.98         123.           CANADA         INTEREST RATES         Prime Rate         * 7 Jan 16         0.45         0.           3-month Treasury Bills         * 7 Jan 16         0.45         0.         1.         3.1         0.45			e of last Thu		13 w.	26 w.	52
INTEREST PATES           Federal Funds Target Rate         *         7 Jan 16         0.50         0.           Prime Rate         *         7 Jan 16         0.50         0.           2-year Bonds         *         7 Jan 16         1.00         1.           5-year Bonds         *         7 Jan 16         1.00         1.           5-year Bonds         *         7 Jan 16         1.52         1.           10-year Bonds         *         7 Jan 16         2.15         2.           30-year Bonds         *         7 Jan 16         8.93         8.           Corporate High-yield (Lehman)         *         7 Jan 16         8.93         8.           Corporate Invest. Grade (Lehman)         *         7 Jan 16         6.78         6.           Corp. Invest. grade - Treas. 10y.         *         7 Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.         *         7 Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.         *         7 Jan 16         2.73         2.           EXCHANGE RATE         FED Broad (Jan 97 = 100)         *         31 Dec 15         122.98         123.           CANADA         Intereasury Bills	<u>ago ago</u>	<u>13 w.</u>	<u>26 w.</u>	<u>52 w.</u>	<u>ago</u>	<u>ago</u>	<u>a</u>
INTEREST RATES           Federal Funds Target Rate         *         7 Jan 16         0.50         0.           Prime Rate         *         7 Jan 16         0.50         0.           2-year Bonds         *         7 Jan 16         1.00         1.           5-year Bonds         *         7 Jan 16         1.00         1.           5-year Bonds         *         7 Jan 16         1.52         1.           10-year Bonds         *         7 Jan 16         2.93         3.           Corporate High-yield (Lehman)         *         7 Jan 16         8.93         8.           Corporate Invest. Grade (Lehman)         *         7 Jan 16         6.78         6.           Corp. Invest. grade - Treas. 10y.         *         7 Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.         *         7 Jan 16         2.73         2.           EXCHANGE RATE         *         7 Jan 16         2.70         2.           Fread cidan 97 = 100)         *         31 Dec 15         122.98         123.           CANADA         *         7 Jan 16         0.50         0.         3.         3.           Nitrereasury Bills         *         7 Jan 16							
Federal Funds Target Rate       *       7 Jan 16       0.50       0.         Prime Rate       *       7 Jan 16       3.50       3.         3-month Treasury Bills       *       7 Jan 16       0.20       0.         2-year Bonds       *       7 Jan 16       1.02       0.         5-year Bonds       *       7 Jan 16       1.52       1.         10-year Bonds       *       7 Jan 16       2.15       2.         30-year Bonds       *       7 Jan 16       2.93       3.         Corporate High-yield (Lehman)       *       7 Jan 16       8.93       8.         Corporate Invest. Grade (Lehman)       *       7 Jan 16       8.73       2.         EXCHANGE RATE       *       7 Jan 16       1.32       1.       1.32       1.         Treasuries 30y 3-m. T.B.       *       7 Jan 16       1.32       1.       1.32       1.         Treasuries 30y 3-m. T.B.       *       7 Jan 16       2.73       2.         EXCHANGE RATE       *       7 Jan 16       2.70       2.       1.31         FED Broad (Jan 97 = 100)       *       31 Dec 15       122.98       123.         CANADA       *       7 Jan 1							
Prime Rate       7 Jan 16       0.50       0.0         Prime Rate       * 7 Jan 16       0.20       0.         2-year Bonds       * 7 Jan 16       0.00       0.         2-year Bonds       * 7 Jan 16       1.00       1.         5-year Bonds       * 7 Jan 16       1.52       1.         10-year Bonds       * 7 Jan 16       2.15       2.         30-year Bonds       * 7 Jan 16       2.93       3.         Corporate High-yield (Lehman)       * 7 Jan 16       8.93       8.         Corporate Invest. Grade (Lehman)       * 7 Jan 16       8.73       8.         Corp. High-yield - Treas. 10y.       * 7 Jan 16       6.78       6.         Corp. Invest. grade - Treas. 10y.       * 7 Jan 16       1.32       1.         Treasuries 30y 3-m. T.B.       * 7 Jan 16       2.73       2.         EXCHANGE RATE       *       7 Jan 16       2.60       0.         FED Broad (Jan 97 = 100)       * 31 Dec 15       122.98       123.         CANADA       *       7 Jan 16       0.45       0.         1year Treasury Bills       * 7 Jan 16       0.45       0.         3-month Treasury Bills       * 7 Jan 16       0.45       0. <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
3-month Treasury Bills       *       7 Jan 16       0.20       0.         2-year Bonds       *       7 Jan 16       1.00       1.         5-year Bonds       *       7 Jan 16       1.02       1.7         10-year Bonds       *       7 Jan 16       1.52       1.         30-year Bonds       *       7 Jan 16       2.15       2.         30-year Bonds       *       7 Jan 16       2.93       3.         Corporate High-yield (Lehman)       *       7 Jan 16       3.47       3.         Corp. High-yield - Treas. 10y.       *       7 Jan 16       6.78       6.         Corp. Invest. grade - Treas. 10y.       *       7 Jan 16       1.32       1.         Treasuries 30y 3-m. T.B.       *       7 Jan 16       2.73       2.         EXCHANGE RATE       *       7 Jan 16       2.70       2.         Farget overnight rate       *       7 Jan 16       0.60       0.         3-month Treasury Bills       *       7 Jan 16       0.45       0.         3-month Treasury Bills       *       7 Jan 16       0.45       0.         1-year Treasury Bills       *       7 Jan 16       1.82       1.         3	0.50 0.50	0.33	0.29	0.27	0.25	0.25	0.
2-year Bonds       *       7 Jan 16       1.00       1.1         5-year Bonds       *       7 Jan 16       1.52       1.1         10-year Bonds       *       7 Jan 16       1.52       1.52       1.1         10-year Bonds       *       7 Jan 16       2.15       2.2       3.3         Corporate High-yield (Lehman)       *       7 Jan 16       8.93       8.         Corporate Invest. Grade (Lehman)       *       7 Jan 16       8.93       8.         Corp. High-yield - Treas. 10y.       *       7 Jan 16       6.78       6.         Corp. Invest. grade - Treas. 10y.       *       7 Jan 16       1.32       1.         Treasuries 30y 3-m. T.B.       *       7 Jan 16       2.73       2.         EXCHANGE RATE       FED Broad (Jan 97 = 100)       *       31 Dec 15       122.98       123.         CANADA       Interestry Bills       *       7 Jan 16       0.50       0.         3-month Treasury Bills       *       7 Jan 16       0.41       0.         5-year Bonds       *       7 Jan 16       0.45       0.         10-year Bonds       *       7 Jan 16       0.45       0.         30-year Bonds       * </td <td>3.50 3.50</td> <td>3.33</td> <td>3.29</td> <td>3.27</td> <td>3.25</td> <td>3.25</td> <td>3.</td>	3.50 3.50	3.33	3.29	3.27	3.25	3.25	3.
5-year Bonds       *       7 Jan 16       1.52       1.1         10-year Bonds       *       7 Jan 16       2.15       2.3         30-year Bonds       *       7 Jan 16       2.93       3.3         Corporate High-yield (Lehman)       *       7 Jan 16       8.93       8.         Corporate Invest. Grade (Lehman)       *       7 Jan 16       8.93       8.         Corporate Invest. Grade (Lehman)       *       7 Jan 16       8.73       8.         Corp. High-yield - Treas. 10y.       *       7 Jan 16       6.78       6.         Corp. Invest. grade - Treas. 10y.       *       7 Jan 16       1.32       1.         Treasuries 30y 3-m. T.B.       *       7 Jan 16       1.32       1.         Treasuries 30y 3-m. T.B.       *       7 Jan 16       2.73       2.         EXCHANGE RATE       FED Broad (Jan 97 = 100)       *       31 Dec 15       122.98       123.         CANADA       Interest reate       *       7 Jan 16       0.68       0.         INTEREST RATES       Prime Rate       *       7 Jan 16       0.45       0.         3-month Treasury Bills       *       7 Jan 16       0.45       0.         3-month Trea	0.16 0.20	0.14	0.08	0.05	-0.01	0.03	0.
5-year Bonds       *       7 Jan 16       1.52       1.1         10-year Bonds       *       7 Jan 16       2.15       2.         30-year Bonds       *       7 Jan 16       2.15       2.         30-year Bonds       *       7 Jan 16       2.93       33.         Corporate Invest. Grade (Lehman)       *       7 Jan 16       8.8.         Corporate Invest. Grade (Lehman)       *       7 Jan 16       6.78       6.         Corp. High-yield - Treas. 10y.       *       7 Jan 16       1.32       1.         Treasuries 30y 3-m. T.B.       *       7 Jan 16       1.32       1.         Treasuries 30y 3-m. T.B.       *       7 Jan 16       2.73       2.         EXCHANGE RATE FED Broad (Jan 97 = 100)       *       31 Dec 15       122.98       123.         CANADA	1.04 1.04	0.88	0.77	0.68	0.60	0.58	0.
10-year Bonds       *       7 Jan 16       2.15       2.         30-year Bonds       *       7 Jan 16       2.93       3.         Corporate High-yield (Lehman)       *       7 Jan 16       8.93       8.         Corporate Invest. Grade (Lehman)       *       7 Jan 16       8.93       8.         Corp. High-yield - Treas. 10y.       *       7 Jan 16       6.78       6.         Corp. Invest. grade - Treas. 10y.       *       7 Jan 16       1.32       1.         Treasuries 30y 3-m. T.B.       *       7 Jan 16       2.73       2.         EXCHANGE RATE FED Broad (Jan 97 = 100)       *       31 Dec 15       122.98       123.         CANADA       *       7 Jan 16       2.70       2.         Target overnight rate       *       7 Jan 16       0.50       0.         30-day commercial paper       *       7 Jan 16       0.45       0.         3-year Bonds       *       7 Jan 16       0.45       0.         3-year Bonds       *       7 Jan 16       0.45       0.         3-year Bonds       *       7 Jan 16       1.82       1.         30-year Bonds       *       7 Jan 16       1.82       1.      <	1.65 1.62	1.57	1.55	1.52	1.40	1.58	1.4
30-year Bonds       *       7       Jan 16       2.93       3.         Corporate High-yield (Lehman)       *       7       Jan 16       8.93       8.         Corporate Invest. Grade (Lehman)       *       7       Jan 16       8.93       8.         Corporate Invest. Grade (Lehman)       *       7       Jan 16       3.47       3.         Corp. High-yield - Treas. 10y.       *       7       Jan 16       6.78       6.         Corp. Invest. grade - Treas. 10y.       *       7       Jan 16       1.32       1.         Treasuries 30y 3-m. T.B.       *       7       Jan 16       2.73       2.         EXCHANGE RATE       FED Broad (Jan 97 = 100)       *       31 Dec 15       122.98       123.         CANADA       INTEREST RATES       Frime Rate       *       7       Jan 16       0.50       0.         S-month Treasury Bills       *       7 Jan 16       0.45       0.       1.       9.       9.       1.       30-year Bonds       *       7 Jan 16       0.45       0.       1.       9.       9.       1.       30-year Bonds       *       7 Jan 16       0.45       0.       1.       30-year Bonds       *       7 Jan 16 <td>2.27 2.24</td> <td>2.21</td> <td>2.20</td> <td>2.14</td> <td>2.10</td> <td>2.32</td> <td>2.0</td>	2.27 2.24	2.21	2.20	2.14	2.10	2.32	2.0
Corporate High-yield (Lehman)         *         7         Jan 16         8.93         8.           Corporate Invest. Grade (Lehman)         *         7         Jan 16         3.47         3.           Corp. High-yield - Treas. 10y.         *         7         Jan 16         6.78         6.           Corp. Invest. grade - Treas. 10y.         *         7         Jan 16         6.78         6.           Corp. Invest. grade - Treas. 10y.         *         7         Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.         *         7         Jan 16         2.73         2.           EXCHANGE RATE FED Broad (Jan 97 = 100)         *         31 Dec 15         122.98         123.           CANADA           INTEREST RATES           Prime Rate         *         7         Jan 16         0.50         0.           3month Treasury Bills         *         7         Jan 16         0.45         0.           1-year Treasury Bills         *         7         Jan 16         0.45         0.           3-weard Bonds         *         7         Jan 16         0.45         0.           1-year Treasury Bills         *         7         Jan 16	3.02 2.96	2.97	2.95	2.86	2.94	3.12	2.0
Corporate Invest. Grade (Lehman)         *         7         Jan 16         3.47         3.           Corp. High-yield - Treas. 10y.         *         7         Jan 16         6.78         6.           Corp. Invest. grade - Treas. 10y.         *         7         Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.         *         7         Jan 16         2.73         2.           EXCHANGE RATE FED Broad (Jan 97 = 100)         *         31 Dec 15         122.98         123.           CANADA	8.74 8.79	8.11	7.66	6.92	7.71	6.66	6.0
Corp. High-yield - Treas. 10y.         *         7 Jan 16         6.78         6.           Corp. Invest. grade - Treas. 10y.         *         7 Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.         *         7 Jan 16         1.32         1.           EXCHANGE RATE FED Broad (Jan 97 = 100)         *         31 Dec 15         122.98         123.           CANADA INTEREST RATES Prime Rate         *         7 Jan 16         2.70         2.           Target overnight rate         *         7 Jan 16         0.50         0.           30-day commercial paper         *         7 Jan 16         0.45         0.           3-month Treasury Bills         *         7 Jan 16         0.45         0.           3-year Bonds         *         7 Jan 16         0.45         0.           1-year Bonds         *         7 Jan 16         0.45         0.           10-year Bonds         *         7 Jan 16         1.82         1.           30-ayear Bonds         *         7 Jan 16         1.62         1.           30-year Bonds         *         7 Jan 16         1.62         1.           Compercial paper         *         7 Jan 16         1.62         1. <td>3.50 3.48</td> <td>3.34</td> <td>3.29</td> <td>3.09</td> <td>3.21</td> <td>3.13</td> <td>2.8</td>	3.50 3.48	3.34	3.29	3.09	3.21	3.13	2.8
Corp. Invest. grade - Treas. 10y.         *         7         Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.         *         7         Jan 16         2.73         2.           EXCHANGE RATE FED Broad (Jan 97 = 100)         *         31 Dec 15         122.98         123.           CANADA INTEREST RATES         *         7 Jan 16         2.70         2.           Prime Rate         *         7 Jan 16         0.50         0.           3-month Treasury Bills         *         7 Jan 16         0.45         0.           3-month Treasury Bills         *         7 Jan 16         0.45         0.           5-year Bonds         *         7 Jan 16         0.66         0.           1year Treasury Bills         *         7 Jan 16         0.41         0.           5-year Bonds         *         7 Jan 16         0.42         0.           1year Treasury Bills         *         7 Jan 16         1.32         1.           30-year Bonds         *         7 Jan 16         1.62         1.           SPREADS         *         7 Jan 16         1.82         1           Prime - 30d. Commercial paper         *         7 Jan 16         0.25 <t< td=""><td>3.50 3.46</td><td>5.54</td><td>5.29</td><td>3.09</td><td>3.21</td><td>3.13</td><td>2.0</td></t<>	3.50 3.46	5.54	5.29	3.09	3.21	3.13	2.0
Corp. Invest. grade - Treas. 10y.         *         7         Jan 16         1.32         1.           Treasuries 30y 3-m. T.B.         *         7         Jan 16         2.73         2.           EXCHANGE RATE FED Broad (Jan 97 = 100)         *         31 Dec 15         122.98         123.           CANADA INTEREST RATES         *         7 Jan 16         2.70         2.           Prime Rate         *         7 Jan 16         0.50         0.           3-month Treasury Bills         *         7 Jan 16         0.45         0.           3-month Treasury Bills         *         7 Jan 16         0.45         0.           5-year Bonds         *         7 Jan 16         0.66         0.           1year Treasury Bills         *         7 Jan 16         0.41         0.           5-year Bonds         *         7 Jan 16         0.42         0.           1year Treasury Bills         *         7 Jan 16         1.32         1.           30-year Bonds         *         7 Jan 16         1.62         1.           SPREADS         *         7 Jan 16         1.82         1           Prime - 30d. Commercial paper         *         7 Jan 16         0.25 <t< td=""><td>6.47 6.55</td><td>5.90</td><td>5.46</td><td>4.78</td><td>5.61</td><td>4.34</td><td>4.</td></t<>	6.47 6.55	5.90	5.46	4.78	5.61	4.34	4.
Treasuries 30y 3-m. T.B.       *       7 Jan 16       2.73       2.         EXCHANGE RATE FED Broad (Jan 97 = 100)       *       31 Dec 15       122.98       123.         CANADA INTEREST RATES       *       7 Jan 16       2.70       2.         Prime Rate       *       7 Jan 16       0.50       0.         30-day commercial paper       *       7 Jan 16       0.48       0.         3-month Treasury Bills       *       7 Jan 16       0.45       0.         3-worth Treasury Bills       *       7 Jan 16       0.45       0.         5-year Bonds       *       7 Jan 16       0.45       0.         10-year Bonds       *       7 Jan 16       1.82       1.         30-year Bonds       *       7 Jan 16       1.82       1.         30-year Bonds       *       7 Jan 16       1.82       1.         30-year Bonds       *       7 Jan 16       1.62       1.         CANADA UNITED STATES SPREADS       *       7 Jan 16       0.25       0.         Smonth T-Bills       *       7 Jan 16       0.25       0.       0.         Long Term Bonds       *       7 Jan 16       0.25       0.       0.							
EXCHANGE RATE FED Broad (Jan 97 = 100)         * 31 Dec 15         122.98         123.           CANADA INTEREST RATES           Prime Rate         * 7 Jan 16         2.70         2.           Target overnight rate         * 7 Jan 16         0.50         0.           30-day commercial paper         * 7 Jan 16         0.45         0.           3-month Treasury Bills         * 7 Jan 16         0.45         0.           3-month Treasury Bills         * 7 Jan 16         0.45         0.           1-year Treasury Bills         * 7 Jan 16         0.46         0.           5-year Bonds         * 7 Jan 16         0.66         0.           10-year Bonds         * 7 Jan 16         1.82         1.           30-grear Bonds         * 7 Jan 16         1.82         1.           30-year Bonds         * 7 Jan 16         1.62         1.           30-year Bonds         * 7 Jan 16         1.62         1.           CANADA UNITED STATES SPREADS         *         7 Jan 16         0.25         0.           Long Term Bonds         * 7 Jan 16         0.25         0.         0.         2.         2.           S-month T-Bills         * 7 Jan 16         0.26         0.         0. <td>1.23 1.24</td> <td>1.13</td> <td>1.09</td> <td>0.95</td> <td>1.11</td> <td>0.81</td> <td>0.</td>	1.23 1.24	1.13	1.09	0.95	1.11	0.81	0.
FED Broad (Jan 97 = 100)         * 31 Dec 15         122.98         123.           CANADA           INTEREST RATES           Prime Rate         * 7 Jan 16         0.50         0.           30-day commercial paper         * 7 Jan 16         0.50         0.           30-day commercial paper         * 7 Jan 16         0.45         0.           3-month Treasury Bills         * 7 Jan 16         0.45         0.           1-year Treasury Bills         * 7 Jan 16         0.41         0.           5-year Bonds         * 7 Jan 16         0.66         0.           10-year Bonds         * 7 Jan 16         1.32         1.           30-gyear Bonds         * 7 Jan 16         1.32         1.           30-year Bonds         * 7 Jan 16         1.62         1.           30-year Bonds         * 7 Jan 16         1.62         1.           30-year Bonds         * 7 Jan 16         1.62         1.           CANADA UNITED STATES SPREADS         *         7 Jan 16         0.25         0.           Long Term - Short Term         * 7 Jan 16         0.25         0.         0.         2.           S-month T-Bills         * 7 Jan 16         0.25         0.         0.<	2.86 2.76	2.83	2.87	2.80	2.95	3.09	2.
CANADA INTEREST RATES           Prime Rate         *         7 Jan 16         2.70         2.           Target overnight rate         *         7 Jan 16         0.50         0.           30-day commercial paper         *         7 Jan 16         0.88         0.           3-month Treasury Bills         *         7 Jan 16         0.45         0.           3-month Treasury Bills         *         7 Jan 16         0.45         0.           1-year Treasury Bills         *         7 Jan 16         0.45         0.           5-year Bonds         *         7 Jan 16         0.46         0.           5-year Bonds         *         7 Jan 16         0.66         0.           10-year Bonds         *         7 Jan 16         1.32         1.           30-year Bonds         *         7 Jan 16         1.82         1.           Long Term - Short Term         *         7 Jan 16         1.62         1.           CANADA UNITED STATES SPREADS         *         7 Jan 16         0.25         0.           Long Term Bonds         *         7 Jan 16         0.26         0.           LONG TERATE         US\$ /CDN\$ (GTIS)         *         7 Jan 16         0.7084							
INTEREST RATES           Prime Rate         *         7 Jan 16         2.70         2.           Target overnight rate         *         7 Jan 16         0.50         0.           30-day commercial paper         *         7 Jan 16         0.88         0.           3-month Treasury Bills         *         7 Jan 16         0.45         0.           3-month Treasury Bills         *         7 Jan 16         0.45         0.           5-year Bonds         *         7 Jan 16         0.41         0.           5-year Bonds         *         7 Jan 16         0.42         0.           30-year Bonds         *         7 Jan 16         0.43         0.           30-year Bonds         *         7 Jan 16         1.32         1.           30-year Bonds         *         7 Jan 16         1.82         1.           Long Term - Short Term         *         7 Jan 16         1.62         1.           CANADA UNITED STATES SPREADS         *         7 Jan 16         0.25         0.           Long Term Bonds         *         7 Jan 16         0.25         0.           EXCHANGE RATE         US\$ /CDN\$ (GTIS)         *         7 Jan 16         0.7084	23.16 122.80	120.76	119.81	117.14	121.00	115.15	111.
INTEREST RATES           Prime Rate         *         7 Jan 16         2.70         2.           Target overnight rate         *         7 Jan 16         0.50         0.           30-day commercial paper         *         7 Jan 16         0.88         0.           3-month Treasury Bills         *         7 Jan 16         0.45         0.           3-month Treasury Bills         *         7 Jan 16         0.45         0.           5-year Bonds         *         7 Jan 16         0.41         0.           5-year Bonds         *         7 Jan 16         0.42         0.           30-year Bonds         *         7 Jan 16         0.43         0.           30-year Bonds         *         7 Jan 16         1.32         1.           30-year Bonds         *         7 Jan 16         1.82         1.           Long Term - Short Term         *         7 Jan 16         1.62         1.           CANADA UNITED STATES SPREADS         *         7 Jan 16         0.25         0.           Long Term Bonds         *         7 Jan 16         0.25         0.           EXCHANGE RATE         US\$ /CDN\$ (GTIS)         *         7 Jan 16         0.7084							
INTEREST RATES           Prime Rate         *         7 Jan 16         2.70         2.           Target overnight rate         *         7 Jan 16         0.50         0.           30-day commercial paper         *         7 Jan 16         0.88         0.           3-month Treasury Bills         *         7 Jan 16         0.45         0.           3-month Treasury Bills         *         7 Jan 16         0.45         0.           5-year Bonds         *         7 Jan 16         0.41         0.           5-year Bonds         *         7 Jan 16         0.42         0.           30-year Bonds         *         7 Jan 16         0.43         0.           30-year Bonds         *         7 Jan 16         1.32         1.           30-year Bonds         *         7 Jan 16         1.82         1.           Long Term - Short Term         *         7 Jan 16         1.62         1.           CANADA UNITED STATES SPREADS         *         7 Jan 16         0.25         0.           Long Term Bonds         *         7 Jan 16         0.25         0.           EXCHANGE RATE         US\$ /CDN\$ (GTIS)         *         7 Jan 16         0.7084							
Prime Rate         *         7 Jan 16         2.70         2.           Target overnight rate         *         7 Jan 16         0.50         0.           30-day commercial paper         *         7 Jan 16         0.50         0.           30-day commercial paper         *         7 Jan 16         0.45         0.           3-month Treasury Bills         *         7 Jan 16         0.45         0.           1-year Treasury Bills         *         7 Jan 16         0.41         0.           5-year Bonds         *         7 Jan 16         0.66         0.           10-year Bonds         *         7 Jan 16         1.32         1.           30-year Bonds         *         7 Jan 16         1.32         1.           30-year Bonds         *         7 Jan 16         1.62         1.           30-year Bonds         *         7 Jan 16         1.82         1.           Long Term - Short Term         *         7 Jan 16         1.62         1.           CANADA UNITED STATES SPREADS         *         7 Jan 16         0.25         0.           Smonth T-Bills         *         7 Jan 16         0.26         0.           EXCHANGE RATE         *							
Target overnight rate       *       7       Jan 16       0.50       0.         30-day commercial paper       *       7       Jan 16       0.88       0.         3-month Treasury Bills       *       7       Jan 16       0.45       0.         1-year Treasury Bills       *       7       Jan 16       0.45       0.         5-year Bonds       *       7       Jan 16       0.46       0.         1-year Bonds       *       7       Jan 16       0.66       0.         10-year Bonds       *       7       Jan 16       1.32       1.         30-year Bonds       *       7       Jan 16       1.62       1.         30-year Bonds       *       7       Jan 16       1.82       1.         30-year Bonds       *       7       Jan 16       1.82       1.         Long Term - Short Term       *       7       Jan 16       0.25       0.         Long Term Bonds       *       7       Jan 16       0.25       0.         Long Term Bonds       *       7       Jan 16       0.26       0.         EXCHANGE RATE       US\$ /CDN\$ (GTIS)       *       7       Jan 16       83.6 </td <td>2.70 2.70</td> <td>2.70</td> <td>2.70</td> <td>2.78</td> <td>2.70</td> <td>2.85</td> <td>3.</td>	2.70 2.70	2.70	2.70	2.78	2.70	2.85	3.
30-day commercial paper       *       7 Jan 16       0.88       0.         3-month Treasury Bills       *       7 Jan 16       0.45       0.         1-year Treasury Bills       *       7 Jan 16       0.45       0.         1-year Treasury Bills       *       7 Jan 16       0.45       0.         5-year Bonds       *       7 Jan 16       0.41       0.         10-year Bonds       *       7 Jan 16       0.66       0.         10-year Bonds       *       7 Jan 16       1.32       1.         30-year Bonds       *       7 Jan 16       1.32       1.         30-year Bonds       *       7 Jan 16       1.82       1.         Long Term - Short Term       *       7 Jan 16       1.62       1.         CANADA UNITED STATES SPREADS       *       7 Jan 16       0.25       0.         Long Term Bonds       *       7 Jan 16       0.25       0.         EXCHANGE RATE       US\$ /CDN\$ (GTIS)       *       7 Jan 16       0.7084       0.72         Trade-weighted (1990=100) G-10       *       7 Jan 16       83.6       84	0.50 0.50	0.50	0.50	0.63	0.50	0.75	1.
3-month Treasury Bills         *         7 Jan 16         0.45         0.           1-year Treasury Bills         *         7 Jan 16         0.41         0.           5-year Bonds         *         7 Jan 16         0.41         0.           5-year Bonds         *         7 Jan 16         0.45         0.           30-year Bonds         *         7 Jan 16         0.46         0.           30-year Bonds         *         7 Jan 16         1.32         1.           30-year Bonds         *         7 Jan 16         2.07         2.           SPREADS          *         7 Jan 16         1.82         1.           Long Term - Short Term         *         7 Jan 16         1.62         1.           CANADA UNITED STATES SPREADS         *         7 Jan 16         0.25         0.           Long Term Bonds         *         7 Jan 16         0.25         0.           EXCHANGE RATE         *         7 Jan 16         0.7084         0.72           Trade-weighted (1990=100) G-10         *         7 Jan 16         83.6         84	0.90 0.87	0.30	0.80	0.89	0.80	0.73	1.
3-inortin freasury Bills       7 Jan 16       0.43       0.         1-year Treasury Bills       * 7 Jan 16       0.41       0.         5-year Bonds       * 7 Jan 16       0.66       0.         10-year Bonds       * 7 Jan 16       1.32       1.         30-year Bonds       * 7 Jan 16       1.32       1.         30-year Bonds       * 7 Jan 16       1.32       1.         30-year Bonds       * 7 Jan 16       1.82       1.         Long Term - 30d. Commercial paper       * 7 Jan 16       1.62       1.         CANADA UNITED STATES SPREADS       3-month T-Bills       * 7 Jan 16       0.25       0.         Jarnoth T-Bills       * 7 Jan 16       0.25       0.       0.       2.         EXCHANGE RATE       US\$ /CDN\$ (GTIS)       * 7 Jan 16       0.7084       0.72         Trade-weighted (1990=100) G-10       * 7 Jan 16       83.6       84         STOCK INDICES							
5-year Bonds     *     7 Jan 16     0.41     0.5       5-year Bonds     *     7 Jan 16     1.32     1.30       30-year Bonds     *     7 Jan 16     1.32     1.32       Prime - 30d. Commercial paper     *     7 Jan 16     1.62     1.32       Long Term - Short Term     *     7 Jan 16     1.62     1.32       CANADA UNITED STATES SPREADS     3-month T-Bills     *     7 Jan 16     0.25     0.       Long Term Bonds     *     7 Jan 16     0.25     0.     0.25     0.       EXCHANGE RATE     US\$ /CDN\$ (GTIS)     *     7 Jan 16     0.7084     0.72       Trade-weighted (1990=100) G-10     *     7 Jan 16     83.6     84	0.50 0.46	0.45	0.42	0.51	0.40	0.52	0.
S-year Bonds     7 Jan 16     0.066     0.       10-year Bonds     7 Jan 16     1.32     1.       30-year Bonds     * 7 Jan 16     2.07     2.       SPREADS     Prime - 30d. Commercial paper     * 7 Jan 16     1.82     1.       Long Term - Short Term     * 7 Jan 16     1.62     1.       CANADA UNITED STATES SPREADS     3-month T-Bills     * 7 Jan 16     0.25     0.       Long Term Bonds     * 7 Jan 16     0.25     0.       Long Term Bonds     * 7 Jan 16     0.26     0.       EXCHANGE RATE     US\$ /CDN\$ (GTIS)     * 7 Jan 16     0.7084     0.72       Trade-weighted (1990=100) G-10     * 7 Jan 16     83.6     84	0.49 0.50	0.51	0.48	0.55	0.49	0.51	0.
30-year Bonds         *         7 Jan 16         2.07         2.           SPEREADS         Prime - 30d. Commercial paper         *         7 Jan 16         1.82         1.           Long Term - Short Term         *         7 Jan 16         1.62         1.           CANADA UNITED STATES SPREADS         *         7 Jan 16         0.25         0.           Smonth T-Bills         *         7 Jan 16         -0.86         -0.           EXCHANCE RATE         US\$ /CDN\$ (GTIS)         *         7 Jan 16         0.7084         0.72           Trade-weighted (1990=100) G-10         *         7 Jan 16         83.6         84	0.73 0.72	0.84	0.80	0.84	0.82	0.66	1.
SPREADS         *         7 Jan 16         1.82         1.           Prime - 30d. Commercial paper         *         7 Jan 16         1.82         1.           Long Term - Short Term         *         7 Jan 16         1.62         1.           CANADA UNITED STATES SPREADS         3-month T-Bills         *         7 Jan 16         0.25         0.           Long Term Bonds         *         7 Jan 16         -0.86         -0.           EXCHANGE RATE         US\$ /CDN\$ (GTIS)         *         7 Jan 16         0.7084         0.72           Trade-weighted (1990=100) G-10         *         7 Jan 16         83.6         84	1.40 1.38	1.50	1.49	1.52	1.45	1.52	1.
Prime - 30d. Commercial paper         *         7 Jan 16         1.82         1.           Long Term - Short Term         *         7 Jan 16         1.62         1.           CANADA UNITED STATES SPREADS         *         7 Jan 16         0.25         0.           S-month T-Bills         *         7 Jan 16         0.25         0.           Long Term Bonds         *         7 Jan 16         0.25         0.           EXCHANGE RATE	2.15 2.14	2.25	2.23	2.19	2.25	2.17	2.
Prime - Solo contributical paper       7 Jan 16       1.62       1.         Long Term       * 7 Jan 16       1.62       1.         CANADA UNITED STATES SPREADS       *       7 Jan 16       0.25       0.         S-month T-Bills       * 7 Jan 16       -0.86       -0.         Long Term Bonds       * 7 Jan 16       0.7084       0.72         Trade-weighted (1990=100) G-10       * 7 Jan 16       83.6       84         STOCK INDICES       Mr       Mr       Mr							
CANADA UNITED STATES SPREADS           3-month T-Bills         * 7 Jan 16         0.25         0.           Long Term Bonds         * 7 Jan 16         -0.86         -0.           EXCHANGE RATE         US\$ /CDN\$ (GTIS)         * 7 Jan 16         0.72           Trade-weighted (1990=100) G-10         * 7 Jan 16         83.6         84           STOCK INDICES	1.80 1.83	1.86	1.90	1.89	1.90	1.92	1.
3-month T-Bills         *         7 Jan 16         0.25         0.           Long Term Bonds         *         7 Jan 16         -0.86         -0. <u>EXCHANGE RATE</u>	1.65 1.68	1.80	1.80	1.68	1.85	1.65	1.
3-month T-Bills         *         7 Jan 16         0.25         0.           Long Term Bonds         *         7 Jan 16         -0.86         -0. <u>EXCHANGE RATE</u>							
Long Term Bonds         *         7 Jan 16         -0.86         -0.           EXCHANGE RATE	0.34 0.26	0.31	0.34	0.46	0.41	0.49	0.
EXCHANGE RATE           US\$ //CDN\$ (GTIS)         * 7 Jan 16         0.7084         0.72           Trade-weighted (1990=100) G-10         * 7 Jan 16         83.6         84           STOCK INDICES         Mr	-0.87 -0.82	-0.73	-0.73	-0.66	-0.69	-0.95	-0.
US\$ /CDN\$ (GTIS) * 7 Jan 16 0.7084 0.72 Trade-weighted (1990=100) G-10 * 7 Jan 16 83.6 84 STOCK INDICES							
Trade-weighted (1990=100) G-10         * 7 Jan 16         83.6         84           STOCK INDICES         Me	.7225 0.7237	0.7440	0.7530	0.7801	0.7682	0.7870	0.84
	84.7 84.8	87.5	88.4	91.5	89.8	92.2	98
	57.7 07.0	07.5	00.4	31.5	55.0	32.2	30
	Monthly Growth	(%)	Gr	owth Over (	(%)		
				ower (		Year-to-	data
		Month	2 Mantha	6 Mosthe	1 //		
	Month Month	Before	3 Months		<u>1 Year</u>	ref.	pr
	-6.9 -1.0	5.9	-2.4	-7.1	-6.1	-6.9	-2
	-6.5 -1.1	5.2	-2.6	-6.6	-4.1	-6.5	-2
	-8.1 -0.9	7.4	-2.1	-6.2	0.8	-8.1	-)
S&P/TSX (Can.) * 7 Jan 16 12448.2 -4	-4.6 -3.8	-2.3	-10.2	-14.9	-12.9	-4.6	-



## Annex - Economic tables

conomic tables	A division of Natio
TARLE 2 - LINITED STATES	ECONOMIC INDICATORS

	E 2 - UNITE		uary 8, 2							
			hly Growth		Annualiz	ed Growth ("	%)			
Growth Rates Unless	Reference	Past	Prev.	Month		erage of the		Since	Year-to-d	ate (9)
Otherwise Indicated	Period	Month	Month	<u>Before</u>	<u>3 Mos.</u>	<u>6 Mos.</u>	<u>12 Mos.</u>	<u>12 Mos.</u>	ref.	pre
ndex of 12 Leading Indicators	Nov 2015	0.4	0.6	0.0	1.8	3.6	4.9	3.4	4.8	5
Consumer Confidence Index (1985=100)	Dec 2015	96.5	92.6	99.1	96.1	97.2	98.0	93.1	98.0	86
S.M. Manufacturing Index (level)	* Dec 2015	48.2	48.6	50.1	49.0	50.2	51.4	55.1	51.4	55
- Non-manufacturing (level)	* Dec 2015	58.7	58.2	63.0	60.0	61.5	60.8	58.6	60.8	59
DOMESTIC DEMAND										
Sales new autos & light trucks (000,000)	* Dec 2015	17.3	18.2	18.2	17.9	17.9	17.4	16.9	17.4	16
Retail Sales - Motor vehicle	Nov 2015 Nov 2015	0.2 -0.4	0.1 -0.3	-0.1 1.4	1.2 7.4	4.2 7.1	2.2 7.1	1.4 4.0	2.1 7.0	3
- Motor Venicle - Other	Nov 2015 Nov 2015	-0.4	-0.3	-0.5	-0.3	3.5	1.0	4.0 0.7	7.0 0.9	26
Consumer Spending: Total (\$ current)	Nov 2015	0.4	0.0	-0.5		1.7	2.8	-4.8	2.7	4
Total (\$ constant)	Nov 2015	0.3	0.0	0.2		2.9	3.1	2.5	3.1	2
Personal Income	Nov 2015	0.3	0.4	0.2	3.9	5.0	4.6	4.4	4.6	4
Personal Savings Rate (3)	Nov 2015	5.5	5.6	5.2	5.4	5.3	5.2	4.6	5.2	4
New Orders	* Nov 2015	-0.2	1.3	-0.8	-5.4	0.4	-6.4	-4.2	-6.6	4
- Non-Defence Capital Goods exc. Aircraft Jnfilled Orders	* Nov 2015 * Nov 2015	-0.3 0.2	0.6 0.3	0.5 -0.5	1.6 -1.4	0.8 -1.7	-2.7 3.9	-1.8 -2.2	-3.4 3.2	6 10
Business Inventories	Oct 2015	0.2	0.3	-0.5	-1.4	3.0	2.9	2.0	2.6	5
nventories / Shipments Businesses	Oct 2015	1.38	1.37	1.37	1.37	1.37	1.36	1.31	1.37	1.
Manufacturers' Shipments	* Nov 2015	0.2	-0.7	-0.3	-5.3	-1.5	-3.8	-3.9	-4.1	2
Vanufacturers' Inventories	* Nov 2015	-0.3	-0.2	-0.5	-4.2	-1.0	-0.3	-2.3	-0.5	3
nventories / Shipments Manuf.	* Nov 2015	1.35	1.36	1.35	1.35	1.35	1.35	1.33	1.35	1.
Housing Starts (000) (1)	Nov 2015	1173	1062	1207	1147	1154	1100	1007	1102	99
New Home Sales, single-family	Nov 2015 Nov 2015	4.3 -10.5	6.3 -4.1	-12.8 4.7	-18.6 -16.7	-11.9 10.7	13.8 6.1	9.1 -3.8	13.9 6.2	1 -3
Existing Home Sales, s.f. & condos	NOV 2015	-10.5	-4.1	4.7	-10.7	10.7	0.1	-3.0	0.2	-3
PRODUCTION										
ndustrial Production	Nov 2015	-0.6	-0.4	-0.1	-0.8	-0.3	1.8	-1.2	1.6	3
- Consumer Goods	Nov 2015 Nov 2015	-0.5	-0.5	-0.1	1.0	2.3	2.2	0.8	2.2	2
- Hitech goods	NOV 2015	0.2	1.5	0.6	6.4	0.8	0.5	0.7	0.4	2
EXTERNAL AND FISCAL BALANCES										
Exports	* Nov 2015	-0.9	-1.6	1.4	-4.6	-3.5	-4.1	-7.1	-4.6	2
mports	* Nov 2015	-1.7	-0.4	-1.6	-8.2	-2.8	-2.2	-4.9	-2.8	3
Merch. Trade Balance (\$ billions)	* Nov 2015	-42.4	-44.6	-42.5	-43.1	-44.5	-44.5	-40.0	-44.4	-42
Real merchandise trade balance	* Nov 2015	-59.6	-61.0	-57.4	-59.3	-59.3	-58.1	-48.6	-58.5	-49
ederal budget balance last 12 months (2)	Nov 2015	-461.5	-453.7	-438.9				-436.1	-463.3	-489
NFLATION AND COSTS										
Consumer Prices	Nov 2015	0.0	0.2	-0.2	-0.1	1.8	0.1	0.5	0.1	1
<ul> <li>Excluding Food and Energy</li> </ul>	Nov 2015	0.2	0.2	0.2		2.1	1.8	2.0	1.8	1
PCE Deflator exc. Food and Energy	Nov 2015	0.1	0.0	0.2		1.5	1.3	1.3	1.3	1
ndustrial Prices, Finished Goods	Nov 2015	0.1	-0.3	-1.3	-7.0	0.6	-3.1	-3.3	-3.3	2
Average Hourly Earnings (4) ndustrial Capacity Utilization Rate	* Dec 2015 Nov 2015	77.0	77.5	77.9	77.4	77.6	2.0 78.0	2.4 79.0	2.0 77.9	2 78
Median Price, Single-Family Homes (5)	Nov 2015	0.5	-1.2	-2.9	-18.9	15.1	6.7	6.6	6.8	5
ABOUR MARKET	* =									
New Jobs (000) (6)	* Dec 2015 * Dec 2015	292	252 2	307 3	284 4	229 -1	221 3	2650 30	2650 30	31 <sup>-</sup> 2 <sup>-</sup>
<ul> <li>Manufacturing (000)</li> <li>Services (000)</li> </ul>	* Dec 2015	8 247	213	273	244	212	207	2488	2488	25
Average weekly hours (6)	* Dec 2015	0.3	0.1	0.6	2.8	1.9	2.2	1.7	2.2	201
Civilian Unemployment Rate (7)	* Dec 2015	5.0	5.0	5.0	5.0	5.1	5.3	5.6	5.3	6
		• · ·								
NATIONAL ACCOUNTS AND OTHER QUARTERLY INDICATORS	Q3 2015	Q2 2015	ualized Gro Q1 2015			Q3 2014	2014	<u>2013</u>	2012	
Real GDP Chained 2009 dollars	2.0	3.9	0.6	2.1	4.3	4.6	2.4	2.2	2.3	
Consumption	3.0	3.6	1.7	4.3	3.5	3.8	2.7	1.7	1.5	
Residential Construction	8.2	9.4	10.1	9.9	3.4	10.4	1.8	9.5	13.5	
Business Investment	2.6	4.1	1.6	0.7	9.0	4.4	6.2	3.0	9.0	
Covernment Coording	4.0	2.0	0.4	1 4	1.0	10	0.0	2.0	10	
Government Spending	1.8	2.6	-0.1 -6.0	-1.4 5.4	1.8 1.8	1.2 9.8	-0.6 3.4	-2.9 2.8	-1.9 3.4	
Exports mports	0.7 2.3	5.1 3.0	-6.0 7.1	5.4 10.3	1.8 -0.8	9.8 9.6	3.4 3.8	2.8 1.0	3.4 2.2	
Change in Inventories (1) (2)	2.3 85.5	113.5	112.8	78.2	-0.8 79.9	9.0 77.1	5.0 68.0	61.4	2.2 54.7	
GDP Deflator	1.3	2.1	0.1	0.1	1.6	2.2	1.6	1.6	1.8	
Personal Disposable Income	3.8	2.6	3.9	4.7	2.7	3.0	2.7	-1.4	3.1	
	Q3 2015	Q2 2015	<u>Q1 2015</u>	<u>Q4 2014</u>	<u>Q3 2014</u>	<u>Q2 2014</u>	<u>2013</u>	<u>2012</u>	<u>2011</u>	
abour Productivity (4)	2.2	3.5	-1.1	-2.2	3.1	2.8	0.7	0.0	0.9	
Jnit Labor Costs (4)	1.8	2.0	2.6	5.7	0.1	-3.5	2.0	1.1	1.8	
Current Account (current \$)	Q3 2015 -496.5	<u>Q2 2015</u> -444.4	<u>Q1 2015</u> -473.2	Q4 2014 -412.6	Q3 2014 -391.6	Q2 2014 -368.2	<u>2013</u> -389.5	<u>2012</u> -376.8	<u>2011</u> -449.7	
as a % of GDP	-496.5 -2.7	-444.4 -2.5	-473.2 -2.7	-412.0	-391.6	-308.2 -2.1	-389.5 -2.2	-376.8 -2.3	-449.7 -2.8	
	Q3 2015	Q2 2015	Q1 2015	Q4 2014	Q3 2014	Q2 2014	2013	2012	<u>2011</u>	
Corporate Profits (8)	-6.2	14.8	-21.1	-4.6	18.7	33.9	1.7	2.0	10.0	
as a % of GDP	11.4	11.6	11.4	12.1	12.3	12.0	11.9	12.4	12.8	
* I ladata	0									
* Update	Source: Data		(E) E:-+:		Cold		0) Comercia	d to come	oriod of the	
			(5) Existing	a mornes S	5010		S) Compate	eu lo same i	period of the	
(1) Annual Rate										~
<ul> <li>(1) Annual Rate</li> <li>(2) \$ Billions</li> <li>(3) Personal Savings as a % of Personal</li> </ul>	Disposable Incorre-		(6) Non-Fa (7) Househ	rm Payrol	I Survey				less otherwis	е



П

# Annex - Economic tables TABLE 3 - CANADIAN ECONOMIC INDICATORS

TABL	E 3 - CAN		<i>I ECO</i> Jary 8, 2		C INE	DICATO	RS			
	-	Month	ly Growth (	(%)		alized Growth				
Growth Rates Unless Otherwise Indicated	Reference Period	Past <u>Month</u>	Prev. Month	Month <u>Before</u>	Ave <u>3 Mos.</u>	erage of the la <u>6 Mos.</u>	ast <u>12 Mos.</u>	Since <u>12 Mos.</u>	Year-to-da ref.	ate (6) prec.
CFIB Business Barometer ®	* Dec 2015	-5.2	-0.4	5.3	5.8	-10.9	-8.9	-10.1	-8.9	1.5
DOMESTIC DEMAND										
Retail Sales (\$ current) - Motor vehicle and parts dealers	Oct 2015 Oct 2015	0.1 0.4	-0.4 -0.3	0.5 1.9	2.9 14.1	4.7 12.5	2.4 6.9	1.9 6.6	2.1 6.6	4.6 6.8
- Other	Oct 2015	0.0	-0.4	0.0	-0.6	2.3	1.0	0.3	0.7	15.6
Retail Sales (\$ constant)	Oct 2015	-0.3	0.3	0.6	3.4	1.5	2.2	1.1	1.9	3.5
Manufacturer's Shipments (\$ current)	Oct 2015	-1.1	-1.5	-0.7	-1.5	1.8	-0.7	-3.2	-1.7	5.6
New Orders - Durables	Oct 2015 Oct 2015	-1.4 -1.7	-3.6 -5.4	-5.5 -8.9	-5.9 -6.8	-3.8 -7.8	-3.2 -1.1	-6.7 -7.2	-4.2 -2.2	7.8 10.1
Unfilled Orders	Oct 2015	-1.3	-1.1	0.1	1.2	-2.0	11.9	3.9	9.7	23.8
Manufacturer's Inventories	Oct 2015	0.5	-0.3	0.4	4.4	4.6	2.0	3.5	1.9	4.4
Inventories / Shipments Ratio Manufacturer's Shipments (\$ constant)	Oct 2015 Oct 2015	1.46 -1.0	1.44 -1.4	1.42 -0.4	1.44 -3.0	1.43 -0.4	1.42 -0.1	1.36 -3.2	1.43 -0.8	1.38 2.9
Housing Starts (000) (1)	Nov 2015	212.0	197.7	232.9	214.2	208.4	194.3	191.5	195.7	189.5
Number of existing homes sold (MLS)	* Nov 2015	1.8	2.1	-1.3	2.3	13.0	4.5	5.5	4.6	5.3
PRODUCTION Real Domestic Product	Oct 2015	0.0	-0.5	0.1	0.7	0.1	1.0	-0.2	0.7	2.5
- Manufacturing	Oct 2015	-0.3	-0.5	0.1	0.7	-1.5	0.8	-0.2	0.2	2.5
- Construction	Oct 2015	-0.1	0.0	0.4	0.2	-3.8	-1.3	-3.5	-1.9	1.2
Services	Oct 2015	0.0	0.0	0.0	0.7	1.5	1.9	1.2	1.8	2.4
EXTERNAL, FISCAL AND EXCHANGE BALAN Exports	ICES * Nov 2015	0.4	-2.0	-1.2	-13.1	6.6	-0.7	-1.6	-1.4	10.3
Imports	* Nov 2015	-0.7	-2.0	-1.2	-4.4	3.5	4.9	2.8	4.6	7.6
- Capital Goods	* Nov 2015	-1.7	-2.3	4.4	12.7	3.1	7.9	8.4	8.2	7.5
Merch. Trade Balance (\$ millions) Change in Official Reserves	* Nov 2015 * Sept 2015	-1,985 -101	-2,488 541	-2,113 105	-2,195 182	-1,681 509	-1,984 254	-85 3,391	-2,076 1,729	523 3,492
Level (US\$): \$71.9 billion					102	000	204		Fiscal	/ear
Fed. budget balance last 12 months (\$ billions)	Oct 2015	7.5	5.3	6.9				-1.4	0.6	-4.0
INFLATION AND COSTS Consumer Prices	Nov 2015	-0.1	0.1	-0.2	-0.4	2.6	1.1	1.4	1.1	1.9
- Excluding Food and Energy	Nov 2015	-0.2	0.2	0.3	2.1	2.1	1.8	1.8	1.8	1.6
- Core inflation (4)	Nov 2015	-0.3	0.3	0.2	2.0	2.5	2.2	2.0	2.2	1.8
Average Hourly Earnings (2) Price of New Housing icluding land	* Dec 2015 Oct 2015	0.3	0.1	0.3	2.3	1.6	2.8 1.4	2.9 1.5	2.8 1.3	1.8 1.5
Avg. Price of Existing Homes Sold (MLS)	* Nov 2015	1.4	3.0	-0.9	7.6	9.2	7.7	9.9	8.0	6.9
Industrial Prices (1992=100)	* Nov 2015	-0.2	-0.5	-0.4	-3.1	2.2	-0.9	-0.2	-1.0	2.7
LABOUR MARKET Labour Force	* Dec 2015	0.2	-0.1	0.2	1.4	1.3	0.8	1.4	0.8	0.4
Job creation (000)	* Dec 2015	22.8	-35.7	44.4	10.5	10.4	13.2	158.1	158.1	121.3
- Manufacturing	* Dec 2015	6.1	17.4	6.5	10.0	3.8	3.0	35.9	35.9	-13.2
- Services - Full Time	* Dec 2015 * Dec 2015	23.1 -6.4	-82.0 36.6	58.8 9.0	0.0 13.1	7.4 2.4	14.9 12.6	178.7 151.0	178.7 151.0	88.8 158.3
- Part Time	* Dec 2015	29.2	-72.3	35.4	-2.6	8.0	0.6	7.1	7.1	-37.0
Unemployment Rate	* Dec 2015	7.1	7.1	7.0	7.1	7.0	6.9	6.7	6.9	6.9
NATIONAL ACCOUNTS AND OTHER QUARTERLY INDICATORS	Q3 2015		alized Gro <u>Q1 2015</u>			Q2 2014	2014	2013	2012	
GDP Chained (2007) \$	2.3	-0.3	-0.7	3.4	2.1	3.7	2.5	2.2	1.7	
Household consumption	1.8 5.8	2.3 -11.2	0.4 -18.5	2.4 0.9	2.9 4.7	4.2 2.1	2.6 0.0	2.4 2.5	1.9 8.6	
Business Investments, non-res., mach. & equip -Machinery and Equipment	5.0 -4.5	-11.2	-18.5	7.2	4.7 14.4	8.3	1.0	-6.7	2.7	
Residential Construction	2.5	0.1	6.3	-0.5	10.3	9.8	2.5	-0.4	5.6	
Government Expenditures	-1.6	1.7	3.8	-0.3	-0.6	0.6 7.8	0.3	0.3	0.7	
Government Fixed Capital Formation Final Domestic Demand	-2.2 0.0	0.2 0.2	4.3 -1.3	6.1 1.7	6.8 2.9	7.8 3.6	4.0 1.6	-6.4 1.3	-4.0 2.4	
Exports	9.4	1.9	-1.0	-0.2	6.9	20.7	5.3	2.8	2.6	
Imports Change in Inventories, chained (2007) \$ (5)	-2.9 0.7	-1.9 5.4	0.4 12.8	0.3 9.2	4.7 1.3	10.3 9.4	1.8 9.9	1.8 15.5	1.5 6.2	
Real Disposible Income	0.7	3.4	12.0	9.2 2.5	2.7	9.4 8.0	9.9 1.2	3.4	2.7	
Personal savings Rate	4.2	4.9	4.9	4.3	4.1	4.4	4.2	5.4	5.0	
GDP Price Deflator Corporate Profits (nominal)	0.4 -6.7	1.8 -3.1	-2.8	-2.4 -10.1	2.5 10.9	1.1 7.3	1.7 7.0	1.6 0.8	1.3	
as a % of GDP	-6.7 11.3	-3.1 11.6	-47.5 11.7	-10.1 13.6	10.9 14.0	7.3 13.8	7.0 13.8	0.8 13.5	-5.3 13.9	
Indust. Capacity Utilization Rate	82.0	81.4	82.5	83.3	83.0	82.8	82.7	81.2	81.5	
Labour Productivity, Business Sector Unit Labour Cost, Business Sector	0.6 -2.0	-3.4 1.4	-1.9 5.1	1.9 -1.8	0.8 2.4	7.5 0.4	2.5 1.1	1.3 1.7	-0.4 3.2	
Critic Labour Goot, Dusiliess Seciul	-2.0 Q3 2015	Q2 2015		Q4 2014		Q2 2014	<u>2014</u>	<u>2013</u>	3.2 2012	
Current Account (current \$) (5) as a % of GDP	-64.8 -3.2	-66.3 -3.3	-76.4 -3.9	-58.3 -2.9	-39.6 -2.0	-37.7 -1.9	0.0 0.0	-44.9 -2.3	-59.7 -3.2	
				-	,				-	
Sources: Datasteam and Canadian Real Estate	Association									
* Update	(4) C D L	ng tha 0	. حالئمامير ا			offoot of in the	oot ta			
<ol> <li>Annual Rate</li> <li>Not Seasonally Adjusted</li> </ol>	<ul><li>(4) C.P.I. excludi</li><li>(5) Annual rate, \$</li></ul>	-	st volatile c	omponents	s and the	errect of indir	ect taxes			
(2) Not Seasonally Adjusted (3) Current and before taxes	(6) Compared to		d of the pre	ceeding ve	ear, unless	s otherwise s	tated			
	(),paroa to				,					



Annex - Economic tables A division of National Bank of TABLE 4 - PROVINCIAL ECONOMIC INDICATORS

			iary 8, 2 y Growth (		Annualiza	d Growth (%	)			
Growth Rates Unless Otherwise Indicated	Reference Period	Past <u>Month</u>	y Growth ( Prev. <u>Month</u>	Month Before		age of the la		Since <u>12 Mos.</u>	Year-to-d	ate (3) prec
QUEBEC										
DOMESTIC DEMAND AND REVENUE										
Retail Sales	Oct 2015	0.2	-1.0	1.7	5.5	3.3	0.7	1.8	0.7	2.
Manufacturing Shipments	Oct 2015	-2.1	-0.9	-0.7	-6.8	2.3	0.1	-4.7	-0.8	6.
Housing Starts (000) (2)	Nov 2015	34.2	36.4	52.6	41.1	41.5	36.3	43.3	36.4	39.
Number of existing homes sold (MLS)	* Nov 2015	0.2	1.3	-1.6	-0.9	4.4	4.7	1.8	4.8	-1.1
Wages and Salaries	Sept 2015	1.1	-0.2	0.2	1.5	3.0	2.2	3.0	2.3	2.
Value of merchandise exports (1) CFIB Business Barometer ®	* Nov 2015 * Dec 2015	5.5	-1.0	-4.0	-4.5	1.3	8.4 -2.8	4.5 2.5	7.2 -2.8	13. 0.
PRICES	Nov 0015	0.0	0.4	0.1	0.5	10		0.0		4
Consumer Price Index (1) Average Hourly Earnings (1)	Nov 2015 * Dec 2015	-0.2	0.1	-0.1	-0.5	1.9	1.1 2.1	0.9 3.1	1.1 2.1	1.4 2.5
Price of New Housing inc. Land (1)	Oct 2015	0.0	0.2	0.0	0.9	0.1	0.1	0.3	0.1	2.0
Avg. Price of Existing Homes Sold (MLS)	* Nov 2015	2.6	-2.8	0.8	3.0	2.9	1.4	1.0	1.5	1.
LABOR MARKET										
Job creation (000)	* Dec 2015	12.7	-4.0	-5.6	1.0	5.6	4.0	48.3	48.3	-9.
Unemployment rate	* Dec 2015	7.8	7.5	7.7	7.7	7.7	7.6	7.5	7.6	7.
Participation rate	* Dec 2015	65.0	64.5	64.8	64.8	64.8	64.8	64.3	64.8	64.
ONTARIO DOMESTIC DEMAND AND REVENUE										
Retail Sales	Oct 2015	0.5	-0.3	0.0	3.4	7.5	4.6	3.9	4.4	4.
Manufacturing Shipments	Oct 2015	0.6	-2.6	0.3	8.6	5.6	2.1	1.6	1.3	6.3
Housing Starts (000) (2)	Nov 2015	87.4	75.6	91.2	84.8	76.5	69.3	58.5	70.1	58.
Number of existing homes sold (MLS)	* Nov 2015	1.0	1.3	-1.5	-1.9	15.1	8.6	8.2	8.9	3.
Wages and Salaries Value of merchandise exports (1)	Sept 2015 * Nov 2015	1.0	-1.1	1.1	3.0	3.6	3.5 10.5	3.3 13.3	3.6 9.9	3.: 7.:
CFIB Business Barometer ®	* Dec 2015	-4.9	0.7	4.4	8.0	-7.9	-3.5	-6.6	-3.5	1.3
PRICES										
Consumer Price Index (1)	Nov 2015	0.0	0.1	-0.2	-1.0	2.5	1.2	1.3	1.2	2.3
Average Hourly Earnings (1)	Dec 2015	0.0	0.0	0.5		2.5	3.1	3.2	3.1	1.
Price of New Housing inc. Land (1) Avg. Price of Existing Homes Sold (MLS)	Oct 2015 * Nov 2015	0.3 1.3	0.2 1.0	0.5 -0.4	4.4 3.9	3.5 8.5	2.3 7.4	3.1 8.3	2.4 7.5	1.0 7.1
	1407 2013	1.5	1.0	-0.4	0.0	0.0	7.4	0.5	1.5	1.
LABOR MARKET										
Job creation (000)	* Dec 2015	34.9	-6.4	29.2	19.2	3.3	6.7	80.7	80.7	37.
Unemployment rate Participation rate	* Dec 2015 * Dec 2015	6.7 65.2	6.9 65.1	6.8 65.1	6.8 65.2	6.8 65.2	6.8 65.2	7.0 65.4	6.8 65.2	7.: 65.i
NEWFOUNDLAND & LABRADOR										
DOMESTIC DEMAND AND REVENUE										
Retail Sales	Oct 2015	1.1	-0.2	-0.5	2.7	4.6	1.1	2.6	0.4	3.
Manufacturing Shipments	Oct 2015	2.4	3.3	-7.1	-16.5	16.5	-5.7	13.9	-3.7	2.3
Housing Starts (000) (2)	Nov 2015	1.8	1.8	1.5	1.7	1.7	1.8	1.9	1.9	2.
Number of existing homes sold (MLS)	* Nov 2015	-5.6 0.1	7.2 -1.8	-4.1 0.4	15.0 -1.6	0.2 3.4	3.6 3.4	6.0 1.8	3.4 3.7	-5. 5.
Wages and Salaries Value of merchandise exports (1)	Sept 2015 * Nov 2015	0.1	-1.0	0.4	-1.0	3.4	-31.9	-35.4	-31.9	5 13.0
CFIB Business Barometer ®	* Dec 2015	8.4	-8.0	5.6	18.6	12.7	-12.4	-33.4	-12.4	-1.4
PRICES Consumer Price Index (1)	Nov 2015	-0.3	0.1	-0.3	-1.1	2.9	0.3	1.1	0.4	2.0
Average Hourly Earnings (1)	* Dec 2015	0.0	5.1	0.0		2.0	-1.3	-2.6	-1.3	3.0
Price of New Housing inc. Land (1)	Oct 2015	0.0	0.0	0.0	0.7	0.2	0.2	0.4	0.2	1.0
Avg. Price of Existing Homes Sold (MLS)	* Nov 2015	2.4	-4.9	-1.2	-3.0	-0.4	-3.0	-0.1	-2.8	0.1
LABOR MARKET	* Dec 2015	0.7	0.0	0.0	1.0	07	0.4	4.0	4.0	~
Job creation (000) Unemployment	* Dec 2015 * Dec 2015	-2.7 14.4	0.2 13.0	-0.6 13.0	-1.0 13.5	-0.7 12.9	-0.4 12.8	-4.3 11.8	-4.3 12.8	-6.: 12.0
Participation rate	* Dec 2015	61.4	61.1	61.1	61.2	61.2	61.1	60.6	61.1	61.0
PRINCE EDWARD ISLAND DOMESTIC DEMAND AND REVENUE										
DOMESTIC DEMAND AND REVENUE Retail Sales	Oct 2015	-0.3	0.5	0.9	2.9	11.3	2.1	4.2	1.8	3.3
Manufacturing Shipments	Oct 2015	-0.5	-1.6	-2.8	11.7	3.3	2.9	0.4	1.8	12.0
Housing Starts (000) (2)	Nov 2015	0.6	1.3	0.8	0.9	0.7	0.6	0.5	0.6	0.
Number of existing homes sold (MLS)	* Nov 2015	-9.1	28.9	-16.3	-4.4	57.5	16.0	38.9	17.3	-3.4
Wages and Salaries	Sept 2015	2.0	-1.0	0.7	1.9	5.1	2.4	4.7	2.5	2.
Value of merchandise exports (1)	* Nov 2015		<i>. .</i>		0G ·	4= 0	15.6	16.5	15.9	20.
CFIB Business Barometer ®	* Dec 2015	-3.2	6.4	-1.0	-23.4	-17.0	13.2	-7.1	13.2	8.
PRICES Consumer Price Index (1)	Nov 2015	0.2	0.0	-0.5	-2.4	2.0	-0.7	0.2	-0.7	1.6
Average Hourly Earnings (1)	* Dec 2015	0.2	0.0	-0.5	-2.4	2.0	-0.7	1.0	-0.7 2.4	2.3
Price of New Housing inc. Land (1)	Oct 2015	0.0	-1.1	-0.1	-3.5	0.6	-0.2	-0.1	2.4 0.1	-1.0
Avg. Price of Existing Homes Sold (MLS)	* Nov 2015	2.8	11.7	-7.5	-11.5	-5.6	0.3	-7.0	-0.8	5.
LABOR MARKET										
Job creation (000)	* Dec 2015	-0.6	-0.9	0.7	-0.3	0.0	0.0	-0.2	-0.2	-0.4
Unemployment	Dec 2015	9.7	10.4	9.9	10.0	10.3	10.5	11.1	10.5	10.
Participation rate Sources: Datastream	* Dec 2015	66.6	67.6	68.2	67.5	67.3	67.7	68.1	67.7	68.



#### Annex - Economic tables TABLE 4 - PROVINCIAL ECONOMIC INDICATORS (Continues from page A4)

			ary 8, 2		Annuel	and Grouth	(0/.)			
Growth Rates Unless	Reference	Monthl Past	y Growth ( Prev.	<u>%)</u> Month		zed Growth age of the la		Since	Year-to-da	ate (3)
Otherwise Indicated	Period	Month	Month	Before	<u>3 Mos.</u>	<u>6 Mos.</u>	<u>12 Mos.</u>	<u>12 Mos.</u>	ref.	pr
IOVA SCOTIA										
DOMESTIC DEMAND AND REVENUE										
Retail Sales	Oct 2015	-1.3	1.1	-1.6	-4.0	11.4	-0.3	0.8	-0.6	
Manufacturing Shipments	Oct 2015	-0.3	1.5	0.6	15.2	14.3	6.3	7.6	5.8	-2
Housing Starts (000) (2)	Nov 2015	3.2	2.9	5.2	3.8	4.7	4.1	3.6	4.2	
Number of existing homes sold (MLS)	* Nov 2015	3.6	-10.0	44.1	223.7	1.9	-4.9	5.7	-5.2	
Wages and Salaries	Sept 2015	0.3	0.0	0.3	2.8	3.1	1.9	3.4	2.0	
Value of merchandise exports (1)	* Nov 2015	0.0	0.0	0.0	2.0	0.1	-0.9	19.8	-0.4	2
CFIB Business Barometer ®	* Dec 2015	5.1	-0.7	6.8	31.0	5.1	10.8	19.0	10.8	
PRICES										
Consumer Price Index (1)	Nov 2015	-0.5	0.2	-0.4	-1.8	1.9	0.4	0.5	0.4	
Average Hourly Earnings (1)	Dec 2015						0.6	-2.1	0.6	
Price of New Housing inc. Land (1)	Oct 2015	0.1	0.0	0.0	0.1	0.9	0.7	0.8	0.8	
LABOR MARKET										
Job creation (000)	* Dec 2015	-3.0	-2.3	0.0	-1.8	-0.1	-0.4	-5.2	-5.2	
Unemployment	* Dec 2015	8.6	8.6	7.8	8.3	8.4	8.6	8.4	8.6	
Participation rate	* Dec 2015	62.0	62.4	62.2	62.2	62.3	62.4	62.8	62.4	(
						. =	.=			
EW BRUNSWICK DOMESTIC DEMAND AND REVENUE										
Retail Sales	Oct 2015	1.2	-0.4	0.3	3.8	10.5	2.9	5.5	2.7	
Manufacturing Shipments	Oct 2015	-23.9	3.9	-8.9	-46.9	-8.2	-8.3	-16.8	-8.0	
Housing Starts (000) (2)	Nov 2015	2.7	2.1	2.9	2.6	2.5	1.9	2.4	2.0	
Number of existing homes sold (MLS)	* Nov 2015	-1.1	4.0	-7.4	-9.8	13.9	5.4	11.5	5.6	
Wages and Salaries	Sept 2015	1.0	-0.1	1.0	3.4	3.2	2.4	3.0	2.5	
Value of merchandise exports (1)	* Nov 2015						-7.1	-37.2	-6.3	
CFIB Business Barometer ®	* Dec 2015	2.3	2.4	-3.9	-7.2	-2.5	1.8	-5.5	1.8	
PRICES Consumer Price Index (1)	Nov 2015	-0.1	0.2	-0.5	-1.5	2.2	0.5	0.7	0.5	
Average Hourly Earnings (1)	* Dec 2015	5.1	3.2	0.0			2.9	0.7	2.9	
Price of New Housing inc. Land (1)	Oct 2015	0.0	0.0	0.0	0.9	0.5	-0.3	0.2	-0.3	
Avg. Price of Existing Homes Sold (MLS)	* Nov 2015	-4.3	0.9	5.7	6.1	4.1	-1.2	-3.2	-0.9	
LABOR MARKET										
Job creation (000)	* Dec 2015	0.3	-3.0	4.1	0.5	0.8	0.1	1.6	1.6	
Unemployment	* Dec 2015	8.9	8.7	9.0	8.9	9.4	9.8	10.0	9.8	
Participation rate	* Dec 2015	62.3	62.0	62.9	62.4	62.4	62.8	62.8	62.8	(
DOMESTIC DEMAND AND REVENUE	0-10015	~ -	~ ~					~ ~		
Retail Sales	Oct 2015	-0.5	0.6	-0.2	7.4	4.1	1.7	2.0	1.1	
Manufacturing Shipments	Oct 2015	-0.5	0.4	-0.2	2.7	-1.7	-1.3	0.3	-2.1	
Housing Starts (000) (2)	Nov 2015	4.2	6.1	8.5	6.3	6.1	5.6	4.2	5.7	
Number of existing homes sold (MLS)	* Nov 2015 Sopt 2015	5.6	-2.8	-3.1	-1.5	4.4	0.6	3.0	1.5	
Wages and Salaries Value of merchandise exports (1)	Sept 2015 * Nov 2015	0.7	-0.3	0.0	1.7	3.2	2.5 1.7	2.1 6.2	2.6 2.8	
CFIB Business Barometer ®	* Dec 2015	-2.5	12.3	12.3	90.3	4.7	1.7 -5.6	6.2 11.4	-5.6	
	Dec 2015	-2.5	12.3	12.3	90.3	4./	-3.0	11.4	-3.0	
PRICES Consumer Price Index (1)	Nov 2015	-0.2	0.5	-0.3	0.9	3.0	1.2	1.8	1.2	
Average Hourly Earnings (1)	* Dec 2015		,				3.5	4.0	3.5	
Price of New Housing inc. Land (1)	Oct 2015	0.1	0.1	0.1	1.5	2.0	1.0	1.6	1.0	
Avg. Price of Existing Homes Sold (MLS)	* Nov 2015	3.2	-2.4	-0.3	-0.2	3.4	0.8	2.8	1.7	
LABOR MARKET	* =			<b>.</b> -					<i></i>	
Job creation (000)	* Dec 2015 * Dec 2015	-2.4	-5.4	2.8	-1.7	-0.4	0.0	0.2	0.2	
Unemployment Participation rate	* Dec 2015 * Dec 2015	5.9 68.0	6.1 68.3	5.3 68.4	5.8 68.1	5.6 68.1	5.6 68.3	5.4 68.3	5.6 68.3	(
ASKATCHEWAN										
DOMESTIC DEMAND AND REVENUE										
Retail Sales	Oct 2015	-0.3	-0.6	0.8	0.6	1.0	-2.6	-3.0	-3.4	
Manufacturing Shipments	Oct 2015	1.3	-3.1	0.5	-2.2	-9.4	-10.7	-11.1	-12.0	
Housing Starts (000) (2)	Nov 2015	7.6	4.4	3.8	5.3	5.4	5.3	7.8	5.2	
Number of existing homes sold (MLS)	* Nov 2015	5.6	-0.1	-0.6	4.0	7.5	-10.7	-3.5	-11.4	
Wages and Salaries	Sept 2015	0.4	-0.5	0.1	-2.3	0.8	2.8	0.9	2.3	
Value of merchandise exports (1) CFIB Business Barometer ®	* Nov 2015 * Dec 2015	6.8	-9.6	-2.6	-18.7	18.4	-4.1 -15.8	-3.7 0.6	-6.9 -15.8	
	Dec 2013	0.0	-9.0	-2.0	-10.7	10.4	-13.0	0.0	-13.0	
PRICES Consumer Price Index (1)	Nov 2015	0.0	0.5	-0.5	-0.1	2.8	1.6	2.1	1.6	
Average Hourly Earnings (1)	* Dec 2015						2.5	5.3	2.5	
Price of New Housing inc. Land (1) Avg. Price of Existing Homes Sold (MLS)	Oct 2015 * Nov 2015	-0.3 0.6	-0.4 2.6	-0.1 -2.6	-1.4 -5.6	-0.9 -0.2	-0.4 -0.1	-1.2 -0.8	-0.6 -0.6	
Try, The OFENSUING HOTTIES SOLD (IVILS)	1107 2013	0.0	2.0	-2.0	-3.0	-0.2	-0.1	-0.0	-0.0	
LABOR MARKET Job creation (000)	* Dec 2015	-4.6	2.4	1.4	-0.3	-0.2	0.0	0.1	0.1	
Unemployment	* Dec 2015	-4.0	2.4 5.5	5.6	-0.3	-0.2	5.0	3.7	5.0	
Participation rate	* Dec 2015	70.3	70.9	70.8	70.7	70.3	70.0	69.7	70.0	(



								FINAN	ICIAL MAR	RKETS	
Annex - Economi	c ta	ables						A divis	ion of Natio	nal Bank of C	anada
TABLE 4 - PROV	'INC		ONOM	IC INE	DICAT	ORS	(Contin	ues fro	om page	A5)	
				ary 8, 2						,	
				y Growth (		Annualize	d Growth (	%)			
Growth Rates Unless		Reference	Past	Prev.	Month	Aver	age of the l	ast	Since	Year-to-da	ate (3)
Otherwise Indicated		Period	Month	Month	Before	<u>3 Mos.</u>	<u>6 Mos.</u>	<u>12 Mos.</u>	<u>12 Mos.</u>	<u>ref.</u>	prec.
ALBERTA											
DOMESTIC DEMAND AND REVENUE											
Retail Sales		Oct 2015	-0.8	-1.0	-0.1	-3.0	-2.1	-2.0	-5.8	-3.3	8.0
Manufacturing Shipments		Oct 2015	-1.9	-1.3	-2.0	-16.0	-8.4	-10.8	-18.1	-13.2	8.7
Housing Starts (000) (2)		Nov 2015	43.1	32.0	37.0	37.4	37.2	38.3	39.1	38.6	41.1
Number of existing homes sold (MLS)	*	Nov 2015	0.0	0.2	-4.8	-23.3	8.0	-21.3	-25.8	-22.6	9.9
Wages and Salaries		Sept 2015	0.5	-0.8	-0.8	-6.0	-5.0	1.6	-3.2	0.4	7.4
Value of merchandise exports (1)	*	Nov 2015						-20.7	-27.1	-23.7	18.2
CFIB Business Barometer ®	*	Dec 2015	-11.4	3.4	6.3	-34.1	-39.1	-40.1	-50.0	-40.1	2.9
PRICES											
Consumer Price Index (1)		Nov 2015	-0.3	0.4	-0.3	0.3	3.6	1.2	2.0	1.1	2.6
Average Hourly Earnings (1)	*	Dec 2015						3.4	3.3	3.4	1.6
Price of New Housing inc. Land (1)		Oct 2015	0.2	0.0	0.0	0.0	-0.7	1.4	-0.2	0.9	3.4
Avg. Price of Existing Homes Sold (MLS)	*	Nov 2015	-0.5	0.7	-1.3	-6.9	-0.8	-1.9	-5.3	-2.3	5.4
LABOR MARKET											
Job creation (000)	*	Dec 2015	-3.9	-14.9	-10.8	-9.9	-2.8	-1.2	-14.6	-14.6	63.1
Unemployment	*	Dec 2015	7.0	7.0	6.6	6.9	6.5	6.0	4.7	6.0	4.7
Participation rate	*	Dec 2015	72.7	72.9	73.1	72.9	73.0	73.0	72.8	73.0	72.7
BRITISH COLUMBIA											
DOMESTIC DEMAND AND REVENUE											
Retail Sales		Oct 2015	-0.3	0.4	1.1	4.6	6.3	6.9	6.3	6.9	5.5
Manufacturing Shipments		Oct 2015	0.1	0.5	-1.3	-0.8	-1.8	3.2	-0.6	2.6	7.1
Housing Starts (000) (2)		Nov 2015	27.1	35.0	29.3	30.5	32.1	31.0	30.2	31.0	28.1
Number of existing homes sold (MLS)	*	Nov 2015	5.2	6.9	-1.2	22.9	21.2	20.3	29.2	21.3	15.8
Wages and Salaries		Sept 2015	1.0	-0.3	0.2	2.7	2.7	3.3	4.4	3.3	4.0
Value of merchandise exports	*	Nov 2015	11.9	-6.8	-0.6	-11.6	2.6	-0.4	9.2	0.0	8.2
CEIB Business Barometer ®	*	Dec 2015	-11	14	44	7.5	-15.9	-5.0	-9.0	-5.0	6.8

-0.3 -6.8 1.4

-0.3

0.3

7.4

-1.4

6.2

64.1

-1.1

0.2

0.3

0.9

-7.9 6.7

64.2

7.5

-0.1

2.8

15.1

4.7

6.4

64.2

-15.9

2.8

2.0

10.8

4.8

6.3

63.8

4.4

0.0

0.1

-1.8

23.3

6.3

64.3

-5.0

1.0 2.9

0.3

10.2

4.3 6.1 63.4

-9.0

1.7 2.3

1.5

15.8

51.6

5.5

62.8

6.8

1.0 0.6

-1.3

6.4

16.5

6.1

63.3

-5.0

1.0

2.9

0.5

10.9

51.6

6.1

63.4

Dec 2015

Nov 2015 Dec 2015

Oct 2015

Nov 2015

Dec 2015

Dec 2015

\* Dec 2015

\*

\*

\*

\*

PRICES

CFIB Business Barometer ®

Consumer Price Index (1)

LABOR MARKET

Job creation (000)

Unemployment

Participation rate

Average Hourly Earnings (1) Price of New Housing inc. Land (1)

Avg. Price of Existing Homes Sold (MLS)

Sources: Datastream, Canadian Real estate Association and BCStats \* Update (1) Not Seasonally Adjusted (2) Annual Rate (3) Compared to sdame priod of the preceeding year, unless otherwise stated



#### Annex - Economic tables

TABLE	5 - INTERI	VATIO	NALF	CON	OMIC	INDIC	ATORS	S		
			uary 8, 2							
		Month	nly Growth		Annu	alized Grow	<u>th (%)</u>			
Growth Rates Unless	Reference	Past	Prev.	Month		erage of the		Since	Year-to-o	
Otherwise Indicated	Period	Month	<u>Month</u>	Before	<u>3 Mos.</u>	<u>6 Mos.</u>	<u>12 Mos.</u>	<u>12 Mos.</u>	<u>ref.</u>	pre
OECD leading index	Oct 2015	0.0	-0.1	-0.1	-1.0	-0.8	-0.3	-0.6	-0.3	0
JAPAN										
Consumer confidence - percenbtage (1)	Nov 2015	41.8	41.1	40.9	41.3	41.6	41.0	37.4	41.3	39
Retail Sales (1)	Nov 2015						-0.3	-1.0	-0.3	1
Industrial Production, Volume Index	Nov 2015	-1.0	1.4	1.1	2.6	-2.5	-0.9	-0.1	-0.8	2
Exports	Nov 2015 Nov 2015	0.5 -2.2	0.4 -1.2	-1.5 -2.4	-6.5 -15.9	-3.3 -6.0	5.2 -7.1	-2.6 -13.6	4.8 -7.8	
Imports Merchandise trade bal. (Billions of ¥)	Oct 2015	-2.2	-2,720	-2.4	-1,663	-1,402	-1,567	-8,426	-8,775	-95,4
Current account (Billions of ¥)	Oct 2015	149	78	159	129	135	125	95	1,327	00,-
Inflation (CPI)	Nov 2015	-0.1	0.1	-0.2	-0.6	0.5	1.0	0.3	0.8	
Job offers to applicants ratio	Nov 2015	1.25	1.24	1.24	1.24	1.23	1.19	1.12	1.20	1
Unemployment Rate	Nov 2015	3.3	3.1	3.4	3.3	3.3	3.4	3.5	3.4	
Gross Domestic Product (Constant Yen)		<u>Q3 2015</u> 1.0	Q2 2015 -0.5	4.4	1.8	<u>Q3 2014</u> -2.8	<u>Q2 2014</u> -7.2	<u>2014</u> -0.1	<u>2013</u> 1.4	<u>20</u>
Euro-zone										
Volume Retail Sales	* Nov 2015	-0.3	-0.2	-0.1	-0.3	1.8	2.5	1.6	2.5	
Industrial Production exc. Construction	Oct 2015	0.6	-0.3	-0.4	0.0	0.7	1.2	1.8	1.4	
Exports	Oct 2015	0.3	0.9	-3.7	-9.4	0.7	5.2	0.9	5.3	
Imports	Oct 2015	0.4	0.5	-2.1	-7.1	1.1	1.7	1.0	2.0	
Merch. Trade Bal. (Millions of euros)	Oct 2015	19,852	19,906	19,249	19,669	20,557	20,418	21,133	203,979	147,
Inflation (CPI)	* Dec 2015	0.0	-0.1	0.1	0.7	0.5	0.0	0.2	0.0	
Unemployment Rate	* Nov 2015	10.5 Q3 2015	10.6 Q2 2015	10.7 Q1 2015	10.6 Q4 2014	10.7 Q3 2014	11.0 Q2 2014	11.5 2013	10.9 <b>2012</b>	1 20
Gross Domestic Product (Constant Euro)		1.2	1.6	2.2	1.5	1.2	0.2	-0.4	-0.7	
JNITED KINGDOM										
Consumer Confidence (Diffusion index)	* Dec 2015	4	1	0	2	2	3	3	3	
Retail Sales	Nov 2015	1.7	-0.4	1.8	8.5	3.9	4.8	5.0	4.8	
Manufacturing, energy and mining output	Oct 2015	0.1	-0.1	0.9	2.2	2.0	1.2	1.7	1.3	
Exports (1)	* Nov 2015	-1.3	-2.9	3.6	-1.9	-3.7	-2.3	-4.4	-2.3	
Imports (1)	* Nov 2015	-2.5	5.2	-3.8	-4.5	-5.4	0.5	-2.7	-0.5	-
Merchandise Trade Bal. (Millions of £)	* Nov 2015	-10,642	-11,203	-8,802	-10,216	-10,321	-10,659	-10,493	-113,879	-109,6
Inflation (CPI harmonized) (1)	Nov 2015	0.0	0.3	0.1	2.1	1.7	1.1	1.2	1.1	
Producer price index, manufacturing (1)	Nov 2015	-0.2	-0.1	-0.1	-2.4	-0.8	-1.6	-1.5	-1.7	
House prices Unemployment Rate (3-month mov. av.)	* Dec 2015 Oct 2015	1.7 5.2	0.0 5.3	1.0 5.4	7.5 5.3	9.3 5.4	8.9 5.5	10.0 6.0	8.9 5.5	1
	00(2010	Q3 2015		Q1 2015		Q3 2014	Q2 2014	2014	2013	20
Gross Domestic Product (Constant £)		1.8	2.2	1.5	2.7	2.6	2.7	2.9	2013	20
NTEREST AND EXCHANGE RATE	_									
	S									
	Reference	Current Week	Prev. Week	Week Before		ge of last Th 26 W		13 w.	26 w.	52
		Current <u>Week</u>	Prev. <u>Week</u>	Week Before	Averaç <u>13 W.</u>	ge of last Th <u>26 W.</u>	urdays <u>52 W.</u>	13 w. <u>ago</u>	26 w. <u>ago</u>	52 <u>a</u>
IAPAN	Reference <u>Thursday</u>	<u>Week</u>	<u>Week</u>	Before	<u>13 W.</u>	<u>26 W.</u>	<u>52 W.</u>	<u>ago</u>	<u>ago</u>	<u>é</u>
I <b>APAN</b> Prime Rate	Reference <u>Thursday</u> * 7 Jan 16	<u>Week</u> 0.30	<u>Week</u> 0.30	<u>Before</u> 0.30	<u>13 W.</u> 0.30	<u>26 W.</u> 0.30	<u>52 W.</u> 0.30	<u>ago</u> 0.30	<u>ago</u> 0.30	<u>i</u> 0
IAPAN Prime Rate 3-month Financing Bill Rate	Reference <u>Thursday</u> * 7 Jan 16 * 7 Jan 16	<u>Week</u> 0.30 -0.02	<u>Week</u> 0.30 -0.04	<u>Before</u> 0.30 -0.04	<u>13 W.</u> 0.30 -0.03	<u>26 W.</u> 0.30 -0.02	<u>52 W.</u> 0.30 -0.01	<u>ago</u> 0.30 -0.01	<u>ago</u> 0.30 -0.08	<u>ة</u> 0 0
APAN Prime Rate 3-month Financing Bill Rate - Spread with U.S.	Reference <u>Thursday</u> * 7 Jan 16 * 7 Jan 16 * 7 Jan 16	<u>Week</u> 0.30 -0.02 -0.22	0.30 -0.04 -0.20	0.30 -0.04 -0.24	<u>13 W.</u> 0.30 -0.03 -0.17	<u>26 W.</u> 0.30 -0.02 -0.10	<u>52 W.</u> 0.30 -0.01 -0.06	<u>ago</u> 0.30 -0.01 0.01	<u>ago</u> 0.30 -0.08 -0.11	: C C -C
APAN Prime Rate 3-month Financing Bill Rate - Spread with U.S. Yield on 10-year Gov't Bonds	Reference <u>Thursday</u> * 7 Jan 16 * 7 Jan 16 * 7 Jan 16 * 7 Jan 16	0.30 -0.02 -0.22 0.25	<u>Week</u> 0.30 -0.04 -0.20 0.25	0.30 -0.04 -0.24 0.26	<u>13 W.</u> 0.30 -0.03 -0.17 0.29	0.30 -0.02 -0.10 0.34	0.30 -0.01 -0.06 0.36	<u>ago</u> 0.30 -0.01 0.01 0.33	0.30 -0.08 -0.11 0.45	: C -C C
APAN Prime Rate 3-month Financing Bill Rate - Spread with U.S. Yield on 10-year Gov't Bonds - Spread with U.S.	Reference <u>Thursday</u> * 7 Jan 16 * 7 Jan 16 * 7 Jan 16	<u>Week</u> 0.30 -0.02 -0.22	0.30 -0.04 -0.20	0.30 -0.04 -0.24	<u>13 W.</u> 0.30 -0.03 -0.17	<u>26 W.</u> 0.30 -0.02 -0.10	<u>52 W.</u> 0.30 -0.01 -0.06	<u>ago</u> 0.30 -0.01 0.01	<u>ago</u> 0.30 -0.08 -0.11	0 0 -0 0 -1
APAN Prime Rate 3-month Financing Bill Rate - Spread with U.S. Yield on 10-year Gov't Bonds - Spread with U.S. Exchange Rate (¥/U.S.\$)	Reference Thursday           *         7 Jan 16	0.30 -0.02 -0.22 0.25 -1.90	0.30 -0.04 -0.20 0.25 -2.02	0.30 -0.04 -0.24 0.26 -1.98	0.30 -0.03 -0.17 0.29 -1.92	0.30 -0.02 -0.10 0.34 -1.86	0.30 -0.01 -0.06 0.36 -1.78	<u>ago</u> 0.30 -0.01 0.01 0.33 -1.77	0.30 -0.08 -0.11 0.45 -1.87	0 0 -0 0 -1
APAN Prime Rate 3-month Financing Bill Rate - Spread with U.S. Yield on 10-year Gov't Bonds - Spread with U.S. Exchange Rate (¥/U.S.\$)	Reference Thursday           *         7 Jan 16	0.30 -0.02 -0.22 0.25 -1.90 117.7	0.30 -0.04 -0.20 0.25 -2.02 120.3	0.30 -0.04 -0.24 0.26 -1.98 120.4	0.30 -0.03 -0.17 0.29 -1.92 121.2	0.30 -0.02 -0.10 0.34 -1.86 121.6	52 W. 0.30 -0.01 -0.06 0.36 -1.78 121.0	0.30 -0.01 0.33 -1.77 119.9	0.30 -0.08 -0.11 0.45 -1.87 121.3	0 0 -0 -1 11
APAN Prime Rate 3-month Financing Bill Rate - Spread with U.S. Yield on 10-year Gov't Bonds - Spread with U.S. Exchange Rate (¥/U.S.\$)	Reference Thursday           *         7 Jan 16	0.30 -0.02 -0.22 0.25 -1.90	0.30 -0.04 -0.20 0.25 -2.02	0.30 -0.04 -0.24 0.26 -1.98	0.30 -0.03 -0.17 0.29 -1.92	0.30 -0.02 -0.10 0.34 -1.86	0.30 -0.01 -0.06 0.36 -1.78	<u>ago</u> 0.30 -0.01 0.01 0.33 -1.77	0.30 -0.08 -0.11 0.45 -1.87	0 0 -0 -1 11
Prime Rate 3-month Financing Bill Rate - Spread with U.S. Yield on 10-year Gov't Bonds - Spread with U.S. Exchange Rate (¥/U.S.\$) Euro Zone 3-month Treasury Bills	Reference Thursday           *         7 Jan 16	0.30 -0.02 -0.22 0.25 -1.90 117.7 -0.14	0.30 -0.04 -0.20 0.25 -2.02 120.3	Before           0.30           -0.04           -0.24           0.26           -1.98           120.4           -0.13	0.30 -0.03 -0.17 0.29 -1.92 121.2 -0.10	26 W. 0.30 -0.02 -0.10 0.34 -1.86 121.6	52 W. 0.30 -0.01 -0.06 0.36 -1.78 121.0 -0.03	<u>ago</u> 0.30 -0.01 0.33 -1.77 119.9 -0.05	<u>ago</u> 0.30 -0.08 -0.11 0.45 -1.87 121.3 -0.01	0 0 -0 0 -1 11
JAPAN Prime Rate 3-month Financing Bill Rate - Spread with U.S. Yield on 10-year Gov't Bonds - Spread with U.S. Exchange Rate (¥/U.S.\$) Euro Zone 3-month Treasury Bills - Spread with U.S.	Reference Thursday           *         7 Jan 16	Week 0.30 -0.02 -0.22 0.25 -1.90 117.7 -0.14 -0.34 1.09	Week 0.30 -0.04 -0.20 0.25 -2.02 120.3 -0.13 -0.29 1.09	Before           0.30           -0.04           -0.24           0.26           -1.98           120.4           -0.13           -0.33           1.10	13 W. 0.30 -0.03 -0.17 0.29 -1.92 121.2 -0.10 -0.24 1.09	26 W. 0.30 -0.02 -0.10 0.34 -1.86 121.6 -0.07 -0.15 1.10	52 W. 0.30 -0.01 -0.06 0.36 -1.78 121.0 -0.03 -0.08 1.11	<u>ago</u> 0.30 -0.01 0.33 -1.77 119.9 -0.05 -0.04 1.13	<u>ago</u> 0.30 -0.08 -0.11 0.45 -1.87 121.3 -0.01 -0.04 1.10	6 0 -0 -1 11 0 0 0
APAN Prime Rate 3-month Financing Bill Rate - Spread with U.S. Yield on 10-year Gov't Bonds - Spread with U.S. Exchange Rate (¥/U.S.\$) Furo Zone 3-month Treasury Bills - Spread with U.S. Exchange Rate (U.S.\$/Euro) (Yen/Euro)	Reference Thursday           *         7 Jan 16	Week 0.30 -0.02 0.25 -1.90 117.7 -0.14 -0.34 1.09 127.74	Week 0.30 -0.04 -0.20 0.25 -2.02 120.3 -0.13 -0.29 1.09 131.07	Before           0.30           -0.04           -0.24           0.26           -1.98           120.4           -0.13           -0.33           1.10           131.83	13 W. 0.30 -0.03 -0.17 0.29 -1.92 121.2 -0.10 -0.24 1.09 132.10	26 W. 0.30 -0.02 -0.10 0.34 -1.86 121.6 -0.07 -0.15 1.10 133.96	<u>52 W.</u> 0.30 -0.01 -0.06 0.36 -1.78 121.0 -0.03 -0.08 1.11 134.03	ago 0.30 -0.01 0.33 -1.77 119.9 -0.05 -0.04 1.13 134.92	<u>ago</u> 0.30 -0.08 -0.11 0.45 -1.87 121.3 -0.01 -0.04 1.10 134.30	0 0 -0 -1 11 11 0 0 0 0 1 141
APAN Prime Rate 3-month Financing Bill Rate - Spread with U.S. Yield on 10-year Gov't Bonds - Spread with U.S. Exchange Rate (¥/U.S.\$) Exchange Rate (U.S.\$/Euro) (Yen/Euro) (Euro / £)	Reference Thursday           *         7 Jan 16	Week 0.30 -0.02 -0.22 0.25 -1.90 117.7 -0.14 -0.34 1.09	Week 0.30 -0.04 -0.20 0.25 -2.02 120.3 -0.13 -0.29 1.09	Before           0.30           -0.04           -0.24           0.26           -1.98           120.4           -0.13           -0.33           1.10	13 W. 0.30 -0.03 -0.17 0.29 -1.92 121.2 -0.10 -0.24 1.09	26 W. 0.30 -0.02 -0.10 0.34 -1.86 121.6 -0.07 -0.15 1.10	52 W. 0.30 -0.01 -0.06 0.36 -1.78 121.0 -0.03 -0.08 1.11	<u>ago</u> 0.30 -0.01 0.33 -1.77 119.9 -0.05 -0.04 1.13	<u>ago</u> 0.30 -0.08 -0.11 0.45 -1.87 121.3 -0.01 -0.04 1.10	0 0 -0 -1 11 11 0 0 0 0 1 141
APAN Prime Rate 3-month Financing Bill Rate - Spread with U.S. Yield on 10-year Gov't Bonds - Spread with U.S. Exchange Rate (¥/U.S.\$) Euro Zone 3-month Treasury Bills - Spread with U.S. Exchange Rate (U.S.\$/Euro) (Yen/Euro) (Euro / £ )	Reference Thursday           *         7 Jan 16	Week 0.30 -0.02 0.25 -1.90 117.7 -0.14 -0.34 1.09 127.74	Week 0.30 -0.04 -0.20 0.25 -2.02 120.3 -0.13 -0.29 1.09 131.07	Before           0.30           -0.04           -0.24           0.26           -1.98           120.4           -0.13           -0.33           1.10           131.83	13 W. 0.30 -0.03 -0.17 0.29 -1.92 121.2 -0.10 -0.24 1.09 132.10	26 W. 0.30 -0.02 -0.10 0.34 -1.86 121.6 -0.07 -0.15 1.10 133.96	<u>52 W.</u> 0.30 -0.01 -0.06 0.36 -1.78 121.0 -0.03 -0.08 1.11 134.03	ago 0.30 -0.01 0.33 -1.77 119.9 -0.05 -0.04 1.13 134.92	<u>ago</u> 0.30 -0.08 -0.11 0.45 -1.87 121.3 -0.01 -0.04 1.10 134.30	0 0 -0 -1 11 11 0 0 0 0 1 141
APAN Prime Rate 3-month Financing Bill Rate - Spread with U.S. Yield on 10-year Gov't Bonds - Spread with U.S. Exchange Rate (¥/U.S.\$) Euro Zone 3-month Treasury Bills - Spread with U.S. Exchange Rate (U.S.\$/Euro) (Yen/Euro) (Euro / £ ) UNITED KINGDOM 3-month Treasury Bills (tender)	Reference Thursday           *         7 Jan 16	Week 0.30 -0.02 0.25 -1.90 117.7 -0.14 -0.34 1.09 127.74 1.34	Week 0.30 -0.04 -0.25 -2.02 120.3 -0.13 -0.29 131.07 1.36 0.47	Before           0.30           -0.04           -0.24           0.26           -1.98           120.4           -0.13           -0.13           131.83           1.36           0.47	13 W. 0.30 -0.03 -0.17 0.29 -1.92 121.2 -0.10 -0.24 1.09 132.10 1.39 0.48	26W. 0.30 -0.02 -0.10 0.34 -1.86 121.6 -0.07 -0.15 1.10 133.96 1.39 0.47	52 W. 0.30 -0.01 -0.06 0.36 -1.78 121.0 -0.03 -0.08 1.11 134.03 1.38 0.45	<u>ago</u> 0.30 -0.01 0.33 -1.77 119.9 -0.05 -0.04 1.13 134.92 1.36	<u>ago</u> 0.30 -0.08 -0.11 0.45 -1.87 121.3 -0.01 -0.04 1.10 134.30 1.39 0.49	0 0 -0 0 -1 111 111 141 141 1
APAN Prime Rate 3-month Financing Bill Rate - Spread with U.S. Yield on 10-year Gov't Bonds - Spread with U.S. Exchange Rate (¥/U.S.\$) Euro Zone 3-month Treasury Bills - Spread with U.S. Exchange Rate (U.S.\$/Euro) (Yen/Euro) (Euro / £) WITED KINGDOM 3-month Treasury Bills (tender) - Spread with U.S.	Reference Thursday           *         7 Jan 16	Week 0.30 -0.02 0.25 -1.90 117.7 -0.14 -0.34 1.09 127.74 1.34	Week 0.30 -0.04 0.25 -2.02 120.3 -0.13 -0.29 1.09 131.07 1.36 0.47 0.31	Before           0.30           -0.24           -0.24           -0.28           -1.98           120.4           -0.13           -0.33           1.10           131.83           1.36           0.47           0.27	13 W. 0.30 -0.03 -0.17 0.29 -1.92 121.2 -0.10 -0.24 1.09 132.10 1.39 0.48 0.34	26 W. 0.30 -0.02 -0.10 0.34 -1.86 121.6 -0.07 -0.15 1.10 133.96 1.39 0.47 0.39	52 W. 0.30 -0.01 -0.06 0.36 -1.78 121.0 -0.03 -0.08 1.11 134.03 1.38 0.45 0.39	<u>ago</u> 0.30 -0.01 0.33 -1.77 119.9 -0.05 -0.04 1.13 134.92 1.36 0.46 0.47	<u>ago</u> 0.30 -0.08 -0.11 0.45 -1.87 121.3 -0.01 -0.04 1.10 134.30 1.39 0.49 0.46	C C C C C C C C C C C C C C C C C C C
APAN Prime Rate 3-month Financing Bill Rate - Spread with U.S. Yield on 10-year Gov't Bonds - Spread with U.S. Exchange Rate (¥/U.S.\$) Euro Zone 3-month Treasury Bills - Spread with U.S. Exchange Rate (U.S.\$/Euro) (Yen/Euro) (Euro / £) INITED KINGDOM 3-month Treasury Bills (tender) - Spread with U.S. Yield on 30-year Gov't Bonds	Reference Thursday           *         7 Jan 16	Week 0.30 -0.02 0.25 -1.90 117.7 -0.14 -0.34 1.09 127.74 1.34 0.47 0.27 2.57	Week 0.30 -0.04 -0.20 0.25 -2.02 120.3 -0.13 -0.29 131.07 1.36 0.47 0.31 2.67	Before           0.30           -0.04           -0.24           0.26           -1.98           120.4           -0.13           -0.33           1.10           131.83           1.36           0.47           0.27           2.64	13 W. 0.30 -0.03 -0.17 0.29 -1.92 121.2 -0.10 -0.24 1.09 132.10 1.39 0.48 0.34 2.61	26W_ 0.30 -0.02 -0.10 0.34 -1.86 121.6 121.6 133.96 1.39 0.47 0.39 2.59	52 W. 0.30 -0.01 -0.06 0.36 -1.78 121.0 -0.03 -0.08 1.11 134.03 1.38 0.45 0.39 2.55	<u>ago</u> 0.30 -0.01 0.03 -1.77 119.9 -0.05 -0.04 1.13 134.92 1.36 0.46 0.47 2.57	<u>ago</u> 0.30 -0.08 -0.11 0.45 -1.87 121.3 -0.01 -0.04 1.10 134.30 1.39 0.49 0.49 0.46 2.70	0 
APAN Prime Rate 3-month Financing Bill Rate - Spread with U.S. Yield on 10-year Gov't Bonds - Spread with U.S. Exchange Rate (¥/U.S.\$) Auro Zone 3-month Treasury Bills - Spread with U.S. Exchange Rate (U.S.\$/Euro) (Yen/Euro) (Euro / £) INITED KINGDOM 3-month Treasury Bills (tender) - Spread with U.S. Yield on 30-year Gov't Bonds - Spread with U.S.	Reference Thursday           *         7 Jan 16	Week 0.30 -0.02 0.25 -1.90 117.7 -0.14 -0.34 1.09 127.74 1.34 0.47 0.27 2.57 -0.36	Week 0.30 -0.04 -0.25 -2.02 120.3 -0.13 -0.29 1.09 131.07 1.36 0.47 0.31 2.67 -0.35	Before           0.30           -0.04           -0.24           0.26           -1.98           120.4           -0.13           -0.13           131.83           1.36           0.47           0.27           2.64           -0.32	13 W. 0.30 -0.03 -0.17 0.29 -1.92 121.2 -0.10 -0.24 1.09 132.10 1.39 0.48 0.34 2.61 -0.37	26W_ 0.30 -0.02 -0.10 0.34 -1.86 121.6 121.6 1.39 1.39 0.47 0.39 2.59 -0.36	52 W. 0.30 -0.01 -0.06 0.36 -1.78 121.0 -0.03 -0.08 1.11 134.03 1.38 0.45 0.39 2.55 -0.31	<u>ago</u> 0.30 -0.01 0.33 -1.77 119.9 -0.05 -0.04 1.13 134.92 1.36 0.46 0.47 2.57 -0.37	<u>ago</u> 0.30 -0.08 -0.11 0.45 -1.87 121.3 -0.01 -0.04 1.10 134.30 1.39 0.49 0.46 2.70 -0.41	( ( (( ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (
APAN Prime Rate 3-month Financing Bill Rate - Spread with U.S. Yield on 10-year Gov't Bonds - Spread with U.S. Exchange Rate (#/U.S.\$) Furo Zone 3-month Treasury Bills - Spread with U.S. Exchange Rate (U.S.\$//Euro) (Yen/Euro) (Euro / £) WITED KINGDOM 3-month Treasury Bills (tender) - Spread with U.S. Yield on 30-year Gov't Bonds - Spread with U.S. Exchange Rate (U.S.\$/£)	Reference Thursday           *         7 Jan 16	Week 0.30 -0.02 0.25 -1.90 117.7 -0.14 -0.34 1.09 127.74 1.34 0.47 0.27 2.57	Week 0.30 -0.04 -0.20 120.3 -0.13 -0.29 131.07 1.36 0.47 0.31 2.67 -0.35 1.47	Before           0.30           -0.04           -0.24           0.26           -1.98           120.4           -0.13           -0.33           1.10           131.83           1.36           0.47           0.27           2.64           -0.32           1.49	13 W. 0.30 -0.03 -0.17 0.29 -1.92 121.2 -0.10 -0.24 1.09 132.10 1.39 0.48 0.34 2.61 -0.37 1.51	26W. 0.30 -0.02 -0.10 0.34 -1.86 121.6 121.6 1.10 133.96 1.39 0.47 0.39 2.59 -0.36 1.53	52 W. 0.30 -0.01 -0.06 0.36 -1.78 121.0 -0.03 -0.08 1.11 134.03 1.38 0.45 0.39 2.55 -0.31 1.53	<u>ago</u> 0.30 -0.01 0.33 -1.77 119.9 -0.05 -0.04 1.13 134.92 1.36 0.46 0.47 2.57 -0.37 1.53	<u>ago</u> 0.30 -0.08 -0.11 0.45 -1.87 121.3 -0.01 -0.04 1.10 134.30 1.39 0.49 0.46 2.70 -0.41 1.54	() () () () () () () () () () () () () (
APAN Prime Rate 3-month Financing Bill Rate - Spread with U.S. Yield on 10-year Gov't Bonds - Spread with U.S. Exchange Rate (¥/U.S.\$) Euro Zone 3-month Treasury Bills - Spread with U.S. Exchange Rate (U.S.\$/Euro) (Yen/Euro) (Euro / £) WITED KINGDOM 3-month Treasury Bills (tender) - Spread with U.S. Yield on 30-year Gov't Bonds - Spread with U.S.	Reference Thursday           *         7 Jan 16	Week 0.30 -0.02 0.25 -1.90 117.7 -0.14 -0.34 1.09 127.74 1.34 0.47 0.27 2.57 -0.36	Week           0.30           -0.04           -0.20           120.3           -0.13           -0.29           1.09           131.07           1.36           0.47           0.31           2.67           0.35           1.47           Montil	Before           0.30           -0.24           -0.24           -0.24           -0.28           -1.98           120.4           -0.13           -0.33           1.10           131.83           1.36           0.47           0.27           2.64           -0.32           1.49           Growth	13 W. 0.30 -0.03 -0.17 0.29 -1.92 121.2 -0.10 -0.24 1.09 132.10 1.39 0.48 0.34 2.61 -0.37 1.51 (%)	26W. 0.30 -0.02 -0.10 0.34 -1.86 121.6 121.6 1.10 133.96 1.39 0.47 0.39 2.59 -0.36 1.53	52 W. 0.30 -0.01 -0.06 0.36 -1.78 121.0 -0.03 -0.08 1.11 134.03 1.38 0.45 0.39 2.55 -0.31	<u>ago</u> 0.30 -0.01 0.33 -1.77 119.9 -0.05 -0.04 1.13 134.92 1.36 0.46 0.47 2.57 -0.37 1.53	<u>ago</u> 0.30 -0.08 -0.11 0.45 -1.87 121.3 -0.01 -0.04 1.10 134.30 1.39 0.49 0.46 2.70 -0.41 1.54 Sin	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (
APAN Prime Rate 3-month Financing Bill Rate - Spread with U.S. Yield on 10-year Gov't Bonds - Spread with U.S. Exchange Rate (#/U.S.\$) Euro Zone 3-month Treasury Bills - Spread with U.S. Exchange Rate (U.S.\$//Euro) (Yen/Euro) (Euro / £) PINITED KINGDOM 3-month Treasury Bills (tender) - Spread with U.S. Yield on 30-year Gov't Bonds - Spread with U.S. Exchange Rate (U.S.\$/£)	Reference Thursday           *         7 Jan 16           *         7 Jan 16	Week 0.30 -0.02 0.25 -1.90 117.7 -0.14 -0.34 1.09 127.74 1.34 0.47 0.27 -2.57 -0.36 1.46	Week           0.30           -0.20           0.25           -2.02           120.3           -0.13           -0.29           131.07           1.36           0.47           0.31           2.67           1.47           Weither           0.47           0.31           2.67           0.35           1.47           Montit	Before           0.30           -0.04           -0.24           0.26           -1.98           120.4           -0.13           -0.33           1.10           131.83           1.36           0.47           0.27           2.64           -0.32           1.49           Growth           Prev.	13 W. 0.30 -0.03 -0.17 0.29 -1.92 121.2 -0.10 -0.24 1.09 132.10 1.39 0.48 0.34 2.61 -0.37 1.51 (%) Month	26W 0.30 -0.02 -0.10 0.34 -1.86 121.6 121.6 1.33.96 1.39 0.47 0.39 2.59 -0.36 1.53 G	52 W. 0.30 -0.01 -0.06 0.36 -1.78 121.0 -0.03 -0.08 1.11 134.03 1.38 0.45 0.39 2.55 -0.31 1.53 rowth Over I	<u>ago</u> 0.30 -0.01 0.01 0.33 -1.77 119.9 -0.05 -0.04 1.13 134.92 1.36 0.46 0.47 2.57 -0.37 1.53 (%)	<u>ago</u> 0.30 -0.08 -0.11 0.45 -1.87 121.3 -0.01 -0.04 1.10 134.30 1.39 0.49 0.46 2.70 -0.41 1.54 Sin beginning	0 0 0 0 0 0 0 0 0 0 0 0 0 0
APAN Prime Rate 3-month Financing Bill Rate - Spread with U.S. Yield on 10-year Gov't Bonds - Spread with U.S. Exchange Rate (#/U.S.\$) Euro Zone 3-month Treasury Bills - Spread with U.S. Exchange Rate (U.S.\$//Euro) (Yen/Euro) (Euro / £) PINITED KINGDOM 3-month Treasury Bills (tender) - Spread with U.S. Yield on 30-year Gov't Bonds - Spread with U.S. Exchange Rate (U.S.\$/£)	Reference Thursday           *         7 Jan 16	Week 0.30 -0.02 0.25 -1.90 117.7 -0.14 -0.34 1.09 127.74 1.34 0.47 0.27 2.57 -0.36	Week           0.30           -0.04           -0.20           120.3           -0.13           -0.29           1.09           131.07           1.36           0.47           0.31           2.67           0.35           1.47           Montil	Before           0.30           -0.24           -0.24           -0.24           -0.28           -1.98           120.4           -0.13           -0.33           1.10           131.83           1.36           0.47           0.27           2.64           -0.32           1.49           Growth	13 W. 0.30 -0.03 -0.17 0.29 -1.92 121.2 -0.10 -0.24 1.09 132.10 1.39 0.48 0.34 2.61 -0.37 1.51 (%)	26W. 0.30 -0.02 -0.10 0.34 -1.86 121.6 121.6 1.10 133.96 1.39 0.47 0.39 2.59 -0.36 1.53	52 W. 0.30 -0.01 -0.06 0.36 -1.78 121.0 -0.03 -0.08 1.11 134.03 1.38 0.45 0.39 2.55 -0.31 1.53 rowth Over I	<u>ago</u> 0.30 -0.01 0.33 -1.77 119.9 -0.05 -0.04 1.13 134.92 1.36 0.46 0.47 2.57 -0.37 1.53	<u>ago</u> 0.30 -0.08 -0.11 0.45 -1.87 121.3 -0.01 -0.04 1.10 134.30 1.39 0.49 0.46 2.70 -0.41 1.54 Sin	0 0 0 0 0 0 0 0 0 0 0 0 0 0



Annex - Economic tables						A division of National Bank of Canada			
	TABLE	6 - CC	оммо	DITY	PRICI	ES			
			uary 8, 2						
	Spot P	rice	Weekly Growth (%) Last Prev. Week			Annualized Growth (%) For the Last			Last
	<u>Jan 7</u>	Dec 31	Week	Week	Before	<u>13 W.</u>	26 W.	<u>52 W.</u>	Year
INDICES THOMSON-REUTERS									
Total	372.3	379.3	-1.9	0.4	2.6	-27.0	-22.3	-16.8	447.4
Energy	305.2	317.2	-3.8	2.7	4.8	-68.9	-50.0	-27.0	418.3
Grain Industrials	284.2 324.4	284.6 337.2	-0.2 -3.8	-0.7 0.0	-2.1 2.4	-23.7 -24.0	-31.0 -25.1	-15.2 -13.7	335.2 376.2
Livestock & Meat	324.4	358.8	-3.8	0.0	7.6	-24.0	-11.9	-17.5	435.0
Precious Metals	694.7	679.7	2.2	-1.5	4.0	-24.6	-16.3	-16.8	835.0
PRECIOUS METALS									
Gold (\$/ounce) (AM fixing London)	1096.00	1062.25	3.2	-0.9	0.6	-15.5	-11.1	-9.2	1206.50
Platinum (\$/ounce) (AM fixing London)	869.0	872.0	-0.3	-0.2	1.4	-24.7	-29.9	-28.7	1219.0
Silver (\$/ounce) (Handy & Harman)	14.2	13.9	2.5	-3.8	5.0	-33.3	-14.9	-13.6	16.4
Palladium (\$/ounce troy)	486.0	555.0	-12.4	0.7	-3.0	-76.0	-44.8	-38.6	791.0
OTHER METALS (LME)									
Aluminum (\$/tonne)	1,470	1,500	-2.0	-2.1	3.1	-17.9	-21.6	-18.9	1,812
Copper (\$/tonne)	4,524	4,706	-3.9	0.3	3.2	-40.4	-35.1	-26.7	6,176
Zinc (\$/tonne)	1,492	1,593	-6.3	3.8	4.0	-32.2	-44.9	-30.5	2,148
Nickel (\$/tonne)	8,470	8,780	-3.5	2.1	0.1	-51.3	-45.3	-45.3	15,486
Lead (\$/tonne)	1,655	1,797	-7.9	2.5	8.6	-2.6	-16.3	-9.9	1,83
Uranium (UxC-Ux U308 Spot \$/pound)	34.50	34.25	0.7	1.5	-5.7	-24.4	-10.7	-2.1	35.2
OTHER COMMODITIES									
Oil (\$/barrel) 1-month future (West Texas Intermediate)	33.19	37.20	-10.8	-1.0	7.7	-80.0	-60.6	-31.9	48.76
Oil (Spead with WTI \$/barrel) 1st future (West Canadian select - CME)	-14.25	-13.45	5.9	1.9	-2.6	-20.7	20.2	-0.3	-14.30
Corn (¢/bushel) (Illinois #2)	343.5	350.0	-1.9	-1.3	-2.9	-27.7	-27.5	-6.8	368.9
Soy beans (¢/bushel) (Illinois #1)	861.5	863.0	-0.2	-0.4	-0.5	2.6	-29.2	-16.6	1033.0
Pork (¢/lb)	111.2	111.1	0.1	2.1	-1.7	-67.7	-15.6	-3.8	115.6
Beef (Cattle feeder index) (CME)	167.9	159.6	5.2	5.6	-2.3	-29.7	-41.9	-28.6	235.2
Woodpulp NBSK Metric ton delivered in U.S.	900	900	0.0	0.0	0.0	0.0	0.0	-3.4	932
Natural Gas (mmbtu) Henry Hub future NYMEX	2.35	2.31	1.7	51.0	-12.6	-14.0	-23.1	-19.2	2.9
Lumber 2X4	251	258	-2.8	-3.4	2.5	23.8	-24.8	-22.9	32
Iron ore (\$/metric ton)	43	44	-2.3	6.8	3.8	-64.6	-18.8	-40.6	72
All prices are ir		~				Source	e: Datas	tream	

#### ECONOMICS AND STRATEGY

**Montreal Office** 514-879-2529

Stéfane Marion Chief Economist & Strategist stefane.marion@nbc.ca

Paul-André Pinsonnault Senior Fixed Income Economist paulandre.pinsonnault@nbc.ca

Krishen Rangasamy Senior Economist krishen.rangasamy@nbc.ca Marc Pinsonneault Senior Economist marc.pinsonneault@nbc.ca

Matthieu Arseneau Senior Economist matthieu.arseneau@nbc.ca

Angelo Katsoras Geopolitical Associate Analyst angelo.katsoras@nbc.ca **Toronto Office** 416-869-8598

Warren Lovely MD, Public Sector Research and Strategy warren.lovely@nbc.ca

General: National Bank Financial Markets is a business undertaken by National Bank Financial Inc. ("NBF"), an indirect wholly owned subsidiary of National Bank of Canada, and a division of National Bank of Canada. • This research has been produced by NBF. National Bank of Canada is a public company listed on Canadian stock exchanges. • The particulars contained herein were obtained from sources which we believe to be reliable but are not guaranteed by us and may be incomplete. The opinions expressed are based upon our analysis and interpretation of these particulars and are not to be construed as a solicitation or offer to buy or sell the securities mentioned herein. • Canadian Residents: In respect of the distribution of this report in Canada, NBF accepts responsibility for its contents. To make further inquiry related to this report or effect any transaction, Canadian residents should contact their NBF Investment advisor. • U.S. Residents: With respect to the distribution of this report in the United States, National Bank of Canada Financial Inc. (NBCFI) is regulated by the Financial Industry Regulatory Authority (FINRA) and a member of the Securities Investor Protection Corporation (SIPC). This report has been prepared in whole or in part by, research analysts employed by non-US affiliates of NBCFI that are not registered as broker/dealers in the US. These non-US research analysts are not registered as associated persons of NBCFI and are not licensed or qualified as research analysts with FINRA or any other US regulatory authority and, accordingly, may not be subject (among other things) to FINRA restrictions regarding communications by a research analyst with the subject company, public appearances by research analysts and trading securities held a research analyst account. All of the views expressed in this research report accurately reflect the research analysts' personal views regarding any and all of the subject securities or issuers. No part of the analysts' compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed in this research report. The analyst responsible for the production of this report certifies that the views expressed herein reflect his or her accurate personal and technical judgment at the moment of publication. Because the views of analysts may differ, members of the National Bank Financial Group may have or may in the future issue reports that are inconsistent with this report, or that reach conclusions different from those in this report. To make further inquiry related to this report, United States residents should contact their NBCFI registered representative. • UK Residents: In respect of the distribution of this report to UK residents, National Bank Financial Inc. has approved the contents (including, where necessary, for the purposes of Section 21(1) of the Financial Services and Markets Act 2000). National Bank Financial Inc. and/or its parent and/or any companies within or affiliates of the National Bank of Canada group and/or any of their directors, officers and employees may have or may have had interests or long or short positions in, and may at any time make purchases and/or sales as principal or agent, or may act or may have acted as market maker in the relevant securities or related financial instruments discussed in this report, or may act or have acted as investment and/or commercial banker with respect thereto. The value of investments can go down as well as up. Past performance will not necessarily be repeated in the future. The investments contained in this report are not available to retail customers. This report does not constitute or form part of any offer for sale or subscription of or solicitation of any offer to buy or subscribe for the securities described herein nor shall it or any part of it form the basis of or be relied on in connection with any contract or commitment whatsoever. This information is only for distribution to Eligible Counterparties and Professional Clients in the United Kingdom within the meaning of the rules of the Financial Conduct Authority. National Bank Financial Inc. is authorised and regulated by the Financial Conduct Authority and has its registered office at 71 Fenchurch Street, London, EC3M 4HD. National Bank Financial Inc. is not authorised by the Prudential Regulation Authority and the Financial Conduct Authority to accept deposits in the United Kingdom. • Copyright: This report may not be reproduced in whole or in part, or further distributed or published or referred to in any manner whatsoever, nor may the information, opinions or conclusions contained in it be referred to without in each case the prior express written consent of National Bank Financial.

