

Economics and Strategy

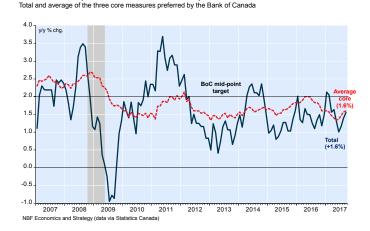
#### October 20, 2017

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#### Week in review

**CANADA:** The **consumer price index** rose 0.2% m/m in September in seasonally adjusted terms as price increases for gasoline, food, shelter, transportation, recreation and alcohol/tobacco more than offset declines in healthcare, clothing and household ops. CPI excluding food and energy was flat. Expressed on a 12-month basis, headline inflation was up two ticks to 1.6%, while CPI excluding food and energy was down two ticks to 1.3%. Looking at the BoC's measures of underlying inflation, CPI-trim stood at 1.5% y/y (up from 1.4%), CPI-Median at 1.8% (unchanged from an upwardly revised print) and CPI-Common at 1.5% (unchanged). The average of the three measures came out at 1.6%, the strongest pace since February and a proof that underlying inflation is continuing to grow stronger in the country.

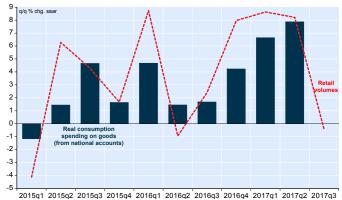


Canada: Perspective on the consumer price index

**Retail sales** fell 0.3% m/m (+6.9% y/y) in August after advancing 0.4% the prior month. While there was an expected sales increase for autos (+0.7%) and gasoline (+3.1%), that was offset by declines in 8 major categories including furniture (-2.4%) and food/beverage (-2.5%). As a result, ex-auto sales were down 0.7%, the worst drop this year. Ex-auto/gasoline sales fared even worse, plunging a massive 1.3%, also the worst this year. In real terms, Canada's retail spending was

down 0.7% m/m in August. Assuming no change in September, real retail sales should decrease slightly in the third quarter. This monthly report, bad as it was, may be a case of Canadians taking a breather rather than a sign of things to come. Indeed, fundamentals remain good for Canadians who are benefiting from the best labour market in years, the Canada Child Benefit program, low interest rates, and wealth effects associated with surging home prices.

#### Canada: Consumption spending decelerated sharply in Q3 Real consumption spending on goods versus real retail sales



\*Assuming no change in September and no revisions to prior months NBF Economics and Strategy (data via Statistics Canada)

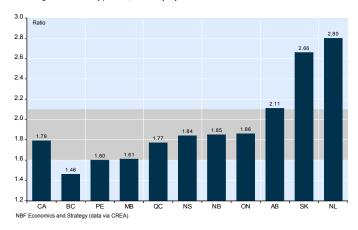
Manufacturing shipments advanced 1.6% m/m in August after retreating a cumulative 4.2% in June and July. Of the 21 industries surveyed, only eight saw sales increase. These included machinery (+4.0%, best result in 2017), petroleum/coal products (+3.2%), primary metals (+3.1%) and beverages/tobacco products (+4.2%, 12-month high). Shipments in the transportation segment rose 8.2%, their sharpest jump in 19 months, thanks to a surge in sales of motor vehicles (+12.9%, albeit after a 19.5% decline the prior month) and parts (+5.7%). Excluding transportation, manufacturing sales expanded a more subdued 0.2% m/m. Total manufacturing sales improved in 8 of the 10 Canadian provinces, led by Ontario (+2.8%), the province most exposed to the automotive industry. When the effect of price changes is removed, total factory sales increased 1.2% m/m. Despite this improvement, real factory shipments were on track to fall 3.6% in Q3.

According to the Canadian Real Estate Association (CREA), existing-home sales rose 2.1% m/m in September to 41,077 units in seasonally adjusted terms. That was the second monthly increase for that indicator following the 15.0% cumulative drop recorded from May to July. Furthermore, new listings surged 4.9% in the month, a development that lifted the national new-listings-to-sales ratio to 1.80 from



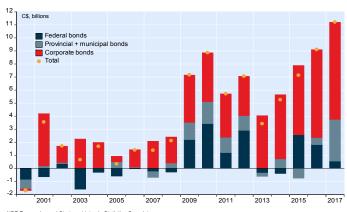
1.75 the prior month (between 1.60 and 2.1, the ratio indicates a balanced market). Regarding regional data, 7 of the 10 provinces presented a balanced market on the basis of the new-listings-to-sales ratio. In both Newfoundland and Labrador (2.80) and Saskatchewan (2.66), the ratio evidenced a buyers' market. With its ratio at a lowly 1.46, British Columbia was the only province with a sellers' market.

Canada: Housing market broadly balanced despite recent drop in sales New-listings-to-sales ratio by province, seasonally adjusted data. Shaded area



International securities transactions data showed foreign investors increased their holdings of Canadian securities by C\$9.8 billion in August thanks to net buying of bonds (+C\$8.2 billion), money market instruments (+C\$1.5 billion) and equity/investment funds (+C\$0.2 billion). The net inflows into debt securities were largely directed towards federal government bonds (+C\$6.1 billion) although there was also interest in provincial bonds (+C\$1.7 billion) and corporate bonds (+C\$2.1 billion). Moreover, the vast majority of debt instruments (C\$7.7 billion) purchased by foreigners in August was denominated in Canadian dollars. So far this year, foreigners' intake of Canadian bonds has averaged about C\$11.2 billion per month, easily topping last year's record C\$9.1 billion. Canadian corporate bonds have been especially popular over this period with an average of C\$7.5 billion per month, also a new high.

Foreign investors buying Canadian bonds at record clip so far in 2017 Average monthly change in foreigners' holdings of Canadian bonds. Last observation: August 2017



NBF Economics and Strategy (data via Statistics Canada)

The autumn edition of the **Bank of Canada Business Outlook** Survey (BOS) continued to convey a positive message regarding economic activity in the country, even though the tone was slightly less upbeat than in the summer issue. Intentions to invest in machinery/equipment and to increase employment sagged slightly but remained positive nonetheless. Indeed, the balance of opinion for investment dropped from 29% to 17%, its lowest in five quarters, while that of future employment fell from 58% to 34%, its lowest in a year. Also, both the proportion of respondents stating either some or significant difficulty in meeting an unexpected increase in demand (47%) or facing labour shortages (25%) stayed roughly unchanged. That said, when asked how labour shortages compared with shortages 12 months earlier, a net 38% declared that the situation had worsened, the highest percentage in 11 years. Tourism, construction and information technology faced the worst shortages and some firms operating in those sectors were reportedly raising wages in response to this state of affairs. Overall, the BOS hinted at mounting capacity pressure in the country.

**UNITED STATES:** In September, **industrial production** expanded 0.3% m/m in seasonally adjusted terms (+1.6% y/y). Seeing how this came after two consecutive monthly contractions (-0.7% in August and -0.1% in July), it can hardly be qualified as a stellar result. Still, we must bear in mind that September's output was affected by Hurricanes Harvey and Irma, which, according to the Federal Reserve, subtracted 0.25% from the headline output figure for the month. The details of the report showed output increasing 0.1% in the manufacturing sector, 1.5% in the utilities segment and 0.4% in mining. For Q3 as a whole, industrial production shrank an annualized 1.5% as both the manufacturing (-2.2%) and the utilities segments (-7.8%) retreated. On the other hand, mining output had a decent quarter, expanding an annualized 6.3% after posting impressive figures in Q2 and Q1 (+10.3% and +14.3% respectively). The Fed estimated that, were it not for hurricane-related disruptions, total industrial production would have grown an annualized 0.5% in Q3.

Still in September, the capacity utilization rate in the industrial sector climbed two ticks to 76.0%. In the manufacturing segment, the rate stayed put at 75.1%.

In October, the Empire State Manufacturing Survey's index of general business conditions rose 5.8 points m/m to a threeyear high of 30.2 well above the indicator's six-month moving average of 18.1. It marked one of the strongest reported growth rates for U.S. factories since the recession. In fact, the index has equaled or surpassed its October level only three times in the past 13 years. Several of the survey's key sub-indices advanced in the month, including shipments (eight-year high of 27.5 vs. 16.2 the prior month) and number of employees (15.6 vs. 10.6). On the other hand, the new orders gauge sank 6.9 points to 18.0, although this came after the indicator posted its best showing in eight years the previous month (24.9). What's more, the index tracking firms'



expectations of general business conditions for the next six months came in at a lofty 44.8, up from 39.3 in September.

Still in October, the **Philly Fed Manufacturing Business Outlook Survey** evidenced a stronger rate of expansion in the manufacturing sector as the General Business Activity Diffusion Index advanced 4.1 points to a five-month high of 27.9. The details of the report showed the number of employees sub-index soaring no fewer than 24 points to 30.6, its best reading ever recorded by far. The average workweek tracker spiked as well, jumping from 11.9 in September to 19.4 in October, affording further proof of the labour market's vigour. On a less positive note, both the new orders (19.6 vs 29.5 the prior month) and the shipments (24.4 vs. 37.8) sub-indices pulled back in the month, though the latter measure were still consistent with a relatively strong rate of expansion.

**Housing starts** slipped for a third month in a row in September, dropping 4.7% to a 12-month low of 1,127K in annualized term. Both the single-family (-4.6%) and the multiunit (-5.1%) segments contributed to the overall decline. Once again, the fallout from Hurricanes Harvey and Irma no doubt had a bearing on the data as starts in the South declined 9.3% in the month. However, the downturn was not circumscribed to the region hit by the storms. Starts also plunged in the Midwest (-20.2%) and the Northeast (-9.2%), suggesting a more generalized trend. Thanks to an elevated starting point, starts managed to limit their quarterly slide to 0.6% in annualized term in Q3 despite retreating a cumulative 7.4% from June to September.

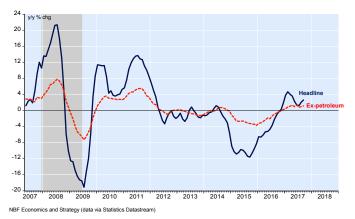
Separately, **building permits** fell 4.5% in September to an annualized 1,215K. Permits for single-family units mustered a small advance (+2.4%) while those for multifamily dwellings tumbled 16.1%. Relative to their level 12 months earlier, total permits were down 10% (not seasonally adjusted), with those for multi-family units collapsing 29.0%. Over the same period, the single-family segment progressed 4.6%.

Sales of existing homes edged up 0.7% m/m in September to an annualized 5,390K after falling to their lowest total in a year in August (5,350K). Contract closings increased 1.1% in the single-family segment but retraced 1.6% in the multifamily sector. In Q3 as a whole, existing home sales fell an annualized 11.7%, hampered by a catastrophic hurricane season.

In September, the **import price index** shot up 0.7% m/m, its steepest jump in 16 months, after climbing a strong 0.6% in August. A good share of the increase was due to a 4.5% surge in the price of petroleum imports owing to hurricane-related disruptions. Excluding petroleum, import prices rose a more modest 0.3% m/m on higher prices for industrial supplies (+2.4%). On a 12-month basis, the headline IPI gained 2.7%, up six ticks from its level in August. However, the figure was pulled upward by a 20.1% y/y spike in petroleum prices. Ex-

petroleum import prices, which are less volatile, advanced at a much cooler 1.2% pace over the 12 months to August. While this was the third largest year-on-year print recorded in the past five years, it was still only tepid at best in light of the U.S. dollar's poor performance in the 12 months to September.

U.S.: Headline import prices remain tame despite recent surge in petroleum Headline vs. ex-petroleum import prices



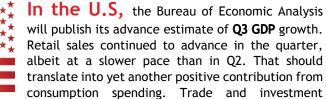
The **leading economic indicators index** (LEI) declined 0.2% to 128.6 in September. This was the index's first monthly drop in 13 months. Jobless claims (-0.21 percentage point), building permits (-0.14 percentage point) and the average workweek (-0.13 percentage point) all impacted the headline index negatively. On the other hand, ISM new orders (+0.19 percentage point) and the interest rate spread (+0.12 percentage point) provided the strongest positive input. Overall, 6 of the 10 indicators contributed to lift the index, the smallest number in 2017.

The latest edition of the Fed's Beige Book reported that economic activity increased at a modest to moderate pace in all 12 U.S. districts in September through early October. Most districts reported flat to moderate increases in employment growth. Still, it was reported that employers were having difficulty finding qualified workers in many places and that this phenomenon was restraining business growth. The sectors most affected by labour shortages were construction, transportation, skilled manufacturing, and healthcare services. Perhaps counterintuitively in light of the above, the majority of districts reported only modest to moderate wage pressure. However, wages were said to be increasing at a more rapid pace in some sectors, notably transportation. What's more, it was reported that the use of sign-on bonuses, overtime, and other non-wage efforts to attract and retain workers was on the rise, a sign of diminishing slack in the labour market.

**WORLD:** In **China**, real **GDP** expanded 6.8% in the third quarter from a year earlier, a tick slower than in Q2. With the first three quarters of the year now on the books, China is on track to exceed the 6.5% annual growth target set by the government.

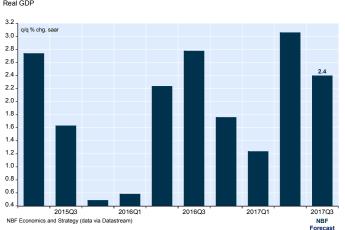
### Weekly Economic Watch What We'll Be Watching





outlays should also add to growth based on already published data on exports/imports and shipments of non-defense capital goods excluding aircraft. We don't see residential construction having much of an impact on growth as housing starts stagnated in Q3. All told, GDP may have expanded 2.4% in annualized term in the third quarter. We'll also get an update on the housing market with the publication of September data on **pending home sales** and **new home sales**. The lingering effects of hurricane Harvey in Texas and the passage of hurricane Irma in Florida likely caused new home sales to decrease slightly in the month. Durable goods orders probably expanded for a second month in a row in September, in line with rising civilian plane orders. Finally, Markit's Composite PMI will be available for September.

	Previous	NBF forecasts
GDP (Q3 q/q chg. saar, 1st est.)	3.1%	2.4%
Durable goods orders (September, m/m chg.)	2.0%	1.8%



U.S.: Growth likely moderated in Q3 Real GDP

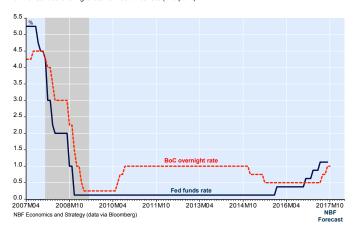


In Canada, the highlight of the week will be the central bank's monetary policy meeting. With growth set to soften in the second half of 2017, after clocking in at 3.7% in Q1 and 4.5% in Q2, it was not surprising that the latest Bank of Canada Business Outlook Survey conveyed a less upbeat message compared with last summer. The slightly less optimistic outlook should give the Bank some leeway to pause its normalization of monetary policy on October 25<sup>th</sup>. That said, current economic conditions do not justify maintaining the inflation adjusted overnight rate in negative territory either. More rate hikes are in the offing assuming growth remains above potential in the coming guarters. Our call is

that the BoC will tighten policy once more this year, at its December meeting. August data on wholesale trade is also due to come out next week alongside the latest iteration of the Survey of Employment, Payrolls, and Hours (SEPH).

	Previous	NBF forecasts
Bank of Canada overnight rate	1.00%	1.00%

Canada: The BoC should keep its monetary policy unchanged Bank of Canada overnight rate vs. Fed funds rate (mid-point)



Elsewhere in the world, Markit's composite PMI for October will be available in the Eurozone. Also, the European Central Bank will hold a monetary policy meeting on Thursday. The week will be pretty busy in Japan too, where September data on national CPI will be released

alongside Markit's manufacturing PMI for October. Perhaps more importantly though, the country will hold a general election on Sunday in which Shinzo Abe's Liberal Democratic Party (LDP) will face the newly-formed Party of Hope. Latest polls indicate that the LDP and its coalition partner (Komeito) are on track to gain yet another supermajority (2/3 of the seats) in the Diet, Japan's parliament.

### Weekly Economic Watch Economic Calendar - Canada & U.S.



			Economic rele					Earnings annou			
	Time	Country	Release	Period	Previous	Consensus Estimate	NBF Estimate	Company	Time	Qtr	Cons. EPS
	8:30	CA	Wholesale Trade Sales MoM	Aug	1.50%			West Fraser Timber Co Ltd	Aft-mkt	Q3 17	1.20
	8:30	US	Chicago Fed Nat Activity Index	Sep	-31.00%	-10.00%		Hasbro Inc	06:30	Q3 17	1.96
								Halliburton Co	06:45	Q3 17	0.38
								VF Corp	06:55	Q3 17	1.12
Monday								State Street Corp Kimberly-Clark Corp	07:00 07:30	Q3 17 Q3 17	1.61
0 - 1 00								Illinois Tool Works Inc	08:00	Q3 17	1.6
Oct 23								Seagate Technology PLC	08:00	Q1 18	0.86
								Arconic Inc	16:05	Q3 17	0.23
								Whirlpool Corp	16:30	Q3 17	3.9
								Zions Bancorporation	17:00	Q3 17	0.73
	9:45	US	Markit US Manufacturing PMI	Oct P	53.1	53.2		Canadian National Railway Co	16:01	Q3 17	1.3
	9:45	US	Markit US Services PMI	Oct P	55.3	55.1		Eli Lilly & Co	06:25	Q3 17	1.03
								Biogen Inc	06:30	Q3 17	5.72
								United Technologies Corp Lockheed Martin Corp	06:55 07:25	Q3 17 Q3 17	1.69
Tuesday								General Motors Co	07:25	Q3 17 Q3 17	1.12
Oct 24								3M Co	07:30	Q3 17	2.2
001 24								Caterpillar Inc	07:30	Q3 17	1.2
								McDonald's Corp	07:58	Q3 17	1.70
								Texas Instruments Inc AT&T Inc	16:00 Aft-mkt	Q3 17 Q3 17	1.12
								Capital One Financial Corp	16:05	Q3 17	2.1
	7:00	US	MBA Mortgage Applications	Oct-20	3.60%			Capital Power Corp	Bef-mkt	Q3 17	0.3
	8:30	US	Durable Goods Orders	Sep P	2.00%	1.20%	1.80%	Air Canada	Bef-mkt		3.3
	8:30 10:00	US CA	Durables Ex Transportation Bank of Canada Rate Decision	Sep P Oct-25	0.50% 1.00%	0.40% 1.00%	0.40% 1.00%	FirstService Corp Waste Connections Inc	07:30 Aft-mkt	Q3 17	0.70
	10:00	US	New Home Sales	Sep	560k	555k	555k	Detour Gold Corp	Aft-mkt	10.000	0.5
Wednesday	10:00	US	New Home Sales MoM	Sep	-3.40%	-1.00%	-0.90%	New Gold Inc	Aft-mkt		0.0
Oct 25								Barrick Gold Corp	Aft-mkt	Q3 17	0.16
									Aft-mkt	100000000	0.10
								Agnico Eagle Mines Ltd Lundin Mining Corp	Aft-mkt Aft-mkt		0.17
								Mullen Group Ltd	17:00	Q3 17	0.16
								Suncor Energy Inc	22:00	Q3 17	0.33
	8:30	US	Initial Jobless Claims	Oct-21	222k	235k		Potash Corp of Saskatchewan Inc	06:00	Q3 17	0.12
	10:00	US	Pending Home Sales MoM	Sep	-2.60%	1.00%		Teck Resources Ltd	Bef-mkt		1.19
								Husky Energy Inc Methanex Corp	Bef-mkt 0:00	Q3 17	0.02
Thursday								Uni-Select Inc		Q3 17	0.43
Thursday								Shaw Communications Inc	0:00	Q4 17	0.28
Oct 26								Atco Ltd/Canada		Q3 17	0.55
								Canadian Utilities Ltd Maple Leaf Foods Inc		Q3 17 Q3 17	0.39
								Restaurant Brands International Inc		Q3 17	0.49
								Yamana Gold Inc	Aft-mkt		0.02
								First Quantum Minerals Ltd	Aft-mkt	Q3 17	0.00
	8:30	US	GDP Annualized QoQ	3Q A	3.10%	2.60%	2.40%	Norbord Inc	06:00	Q3 17	1.37
	8:30 10:00	US US	Personal Consumption U. of Mich. Sentiment	3Q A Oct F	3.30% 101.1	2.10% 101.0		Precision Drilling Corp Cameco Corp	Bef-mkt Bef-mkt	1.836	-0.12
	10.00	00	o, or mixin, continiont	UULF	101.1	101.0		Imperial Oil Ltd		Q3 17	0.00
Friday								AbbVie Inc	Bef-mkt		1.38
Friday								Aon PLC	06:30	Q3 17	1.28
Oct 27								Merck & Co Inc	06:45	Q3 17	1.04
								Colgate-Palmolive Co	06:55	Q3 17	0.73
								Phillips 66 Exxon Mobil Corp	07:00 08:00	Q3 17 Q3 17	1.56
								Chevron Corp	08:30	Q3 17	1.00
								Simon Property Group Inc	08:30	Q3 17	2.8

Source: Bloomberg



#### TABLE 1 - NORTH AMERICAN FINANCIAL INDICATORS

	- NORTH		ber 20, 2	0.00000				-		
		-		ly Growth	(%)	Annualize	d Growth			
Growth Rates Unless	Reference	Laval	Past	Prev.	Month	Average of		Since	Year-to-d	
Otherwise Indicated	Period	<u>Level</u>	<u>Month</u>	<u>Month</u>	Before	<u>3 Mos.</u>	<u>6 Mos.</u>	<u>12 Mos.</u>	<u>ref.</u>	prec.
UNITED STATES										
MONETARY AGGREGATES		(\$Billions)								
M1	* Sept 2017	3551	-0.4	1.1	0.9	8.4	8.7	6.7	7.9	7.1
M2	* Sept 2017	13701	0.3	0.3	0.6	4.7	5.2	5.1	5.8	6.6
CREDIT MEASURES	4 . 0017	0700		0.5		10	5.0		0.4	
Consumer Credit	Aug 2017 * Sept 2017	3766	0.3	0.5 0.2	0.3	4.8	5.2 4.0	5.5 4.0	6.1 5.0	2.9
Mortgage (Banks) Business	* Sept 2017	4232 2125	0.2 0.6	0.2	0.5 0.2	4.2 3.2	4.0 1.0	4.0 2.0	5.0 3.1	6.8 9.7
Dusiliess	3ept 2017	2125	0.0	0.5	0.2	5.2	1.0	2.0	5.1	5.7
CANADA										
MONETARY AGGREGATES										
M2+ gross	Aug 2017	1955	0.0	0.1	0.4	5.0	6.1	5.8	7.1	6.4
Personal Deposits (Banks) (2)	Aug 2017	934						4.0	5.8	7.0
CREDIT MEASURES										
Consumer	Aug 2017	590	0.3	0.4	0.5	5.8	5.0	4.7	4.3	3.6
Residential Mortgages	Aug 2017	1488	0.4	0.4	0.5	5.8	5.8	5.9	6.0	6.4
Pusipos	Aug 2017	1074	0.6	0 F	07	0.0	11.0	0.0	7.0	5.4
Business Private (Consumer+Business)	Aug 2017 Aug 2017	1974 4051	0.6 0.5	0.5 0.5	0.7 0.6	8.6 7.2	11.2 8.3	9.0 7.2	7.9 6.6	5.4 5.5
Gov. of Canada securities outstanding	Aug 2017 Aug 2017	4051 704	-0.4	-0.4	0.8	7.2 5.5	0.3 4.1	2.7	3.4	5.5 3.9
INTEREST AND EXCHANGE RATE		,		0.4	0.0	0.0			<b>U</b> . T	0.0
	Reference	Last	1 week	2 w.	Averag	e of last Thu	rsdavs	13 w.	26 w.	52 w.
	Thursday	day	ago	ago	<u>13 w.</u>	<u>26 w.</u>	<u>52 w.</u>	ago	ago	ago
UNITED STATES										
INTEREST RATES										
Federal Funds Target Rate	* 19 Oct 17	1.25	1.25	1.25	1.25	1.18	0.96	1.25	1.00	0.50
Prime Rate	* 19 Oct 17	4.25	4.25	4.25	4.25	4.18	3.96	4.25	4.00	3.50
3-month Treasury Bills	19 Oct 17	1.08	1.07	1.05	1.04	1.00	0.78	1.13	0.78	0.34
2-year Bonds	* 19 Oct 17 * 19 Oct 17	1.56	1.52	1.50	1.39	1.36	1.26	1.35	1.20	0.82
5-year Bonds	* 19 Oct 17	1.98 2.32	1.94 2.32	1.95 2.35	1.82 2.24	1.82 2.25	1.84 2.31	1.82 2.26	1.77 2.24	1.25 1.75
10-year Bonds 30-year Bonds	* 19 Oct 17	2.32	2.85	2.35	2.24	2.25	2.93	2.20	2.24	2.50
Corp. High-yield (BofA ML Master II)	* 19 Oct 17	5.95	6.00	5.98	6.03	6.03	6.21	5.95	6.14	6.35
Corp. Invest. Grade (BofA ML Corp. BBB)	* 19 Oct 17	3.52	3.52	3.53	3.51	3.55	3.66	3.50	3.64	3.34
Spread	10 000 11	0.02	0.02	0.00	0.01	0.00	0.00	0.00	0.01	0.01
Corp. High-yield - Treas. 10y.	* 19 Oct 17	3.63	3.68	3.63	3.79	3.78	3.89	3.69	3.90	4.61
Corp. Invest. grade - Treas. 10y.	* 19 Oct 17	1.19	1.20	1.19	1.27	1.30	1.35	1.25	1.40	1.60
Treasuries 30y 3-m. T.B.	* 19 Oct 17	1.75	1.78	1.84	1.77	1.85	2.15	1.69	2.11	2.16
EXCHANGE RATE										
FED Broad (Jan 97 = 100)	* 13 Oct 17	119.56	119.61	119.60	119.19	121.24	123.65	122.03	124.60	122.38
CANADA										
INTEREST RATES										
Prime Rate	* 19 Oct 17 * 10 Oct 17	3.20	3.20	3.20	3.08	2.91	2.81	2.95	2.70	2.70
Target overnight rate	19 Oct 17	1.00	1.00	1.00	0.88	0.71	0.61	0.75	0.50	0.50
30-day commercial paper 3-month Treasury Bills	* 19 Oct 17 * 19 Oct 17	1.33 1.00	1.31 1.00	1.29 1.00	1.27 0.86	1.09 0.71	0.99 0.59	1.16 0.70	0.90 0.48	0.86 0.51
3-month Treasury Bills 1-year Treasury Bills	* 19 Oct 17	1.00	1.00	1.00	1.29	1.03	0.59	1.06	0.48	0.51
5-year Bonds	* 19 Oct 17	1.44	1.44	1.44	1.65	1.03	1.23	1.52	1.00	0.58
10-year Bonds	* 19 Oct 17	2.01	2.08	2.10	1.99	1.79	1.70	1.89	1.46	1.20
30-year Bonds	* 19 Oct 17	2.35	2.43	2.48	2.38	2.25	2.26	2.25	2.13	1.85
SPREADS										
Prime - 30d. Commercial paper	* 19 Oct 17	1.87	1.89	1.91	1.81	1.82	1.81	1.79	1.80	1.84
Long Term - Short Term	* 19 Oct 17	1.35	1.43	1.48	1.52	1.54	1.66	1.55	1.65	1.34
CANADA UNITED STATES SPREADS	and the same second									
3-month T-Bills	* 19 Oct 17	-0.08	-0.07	-0.05	-0.17	-0.29	-0.18	-0.43	-0.30	0.17
Long Term Bonds	* 19 Oct 17	-0.48	-0.42	-0.41	-0.42	-0.59	-0.67	-0.57	-0.76	-0.65
EXCHANGE RATE	*	0.0000	0.0015	0 7070	0.0000	0	0 7007	0 70 10	0 7 10 1	0
US\$ /CDN\$ (GTIS)	* 19 Oct 17 * 19 Oct 17	0.8009	0.8017	0.7959	0.8020	0.7771	0.7639	0.7943	0.7424	0.7559
Trade-weighted (1990=100) G-10	* 19 Oct 17	93.6	93.5	93.2	93.5	90.9	89.7	93.1	87.1	88.7
STOCK INDICES			Month	ly Growth	(%)	Gr	owth Over (	%)		
	Reference	-	Past	Prev.	Month			/	Year-to	-date
	Thursday	Level	Month	Month	Before	3 Months	6 Months	1 Year	<u>ref.</u>	prec.
Dow Jones (U.S.)	* 19 Oct 17	23163.0	3.5	3.2	0.2	7.0	13.5	27.3	16.5	6.3
S&P 500 (U.S.)	* 19 Oct 17	2562.1	2.2	3.3	-2.0	3.6	9.6	19.5	13.2	6.9
NASDAQ (U.S.)	* 19 Oct 17	6605.1	2.2	3.9	-2.6	3.4	12.7	25.9	21.0	6.6
S&P/TSX (Can.)	* 19 Oct 17	15818.0	3.4	2.3	-1.9	3.8	1.7	6.6	3.6	13.9
t Undete (1) C · · · · · · ·	(0) 11		ا ا ما ا		(2)	en el éc 🗉	and and a first			
* Update (1) Commercial Banks Source: Thomson Reuthers Datastream	(2) Not se	easonnally ac	ajusted			red to same otherwise st		e preceeding	, year,	
					011035	0010110100 0				



TADIE2	UNITED	CTATES	ECONOMIC	INDICATORS	
I ADLE Z		SIAIES	ECONOMIC	INDICATORS	

			ober 20,		Annualia	ed Growth (	24)			
Growth Rates Unless	Reference	Montl Past	hly Growth Prev.	(%) Month		ed Growth ( erage of the l		Since	Year-to-c	late (9)
Otherwise Indicated	Period	Month	Month	Before	<u>3 Mos</u>		<u>12 Mos.</u>	<u>12 Mos.</u>	ref.	pre
ndex of 12 Leading Indicators	* Sept 2017	-0.2	0.4	0.3	4.3	4.6	2.9	4.0	3.5	1
Consumer Confidence Index (1985=100)	Sept 2017	119.8	120.4	120.0	120.1	119.1	115.9	103.5	118.6	97
S.M. Manufacturing Index (level)	Sept 2017	60.8	58.8	56.3	58.6	57.2	56.2	51.7	57.1	50
<ul> <li>Non-manufacturing (level)</li> </ul>	Sept 2017	61.3	57.5	55.9	58.2	59.8	60.1	59.8	60.2	57
OMESTIC DEMAND										
Sales new autos & light trucks (000,000)	Sept 2017	18.6	16.1	16.8	17.2	17.0	17.3	17.7	17.1	17
Retail Sales	Sept 2017	1.6	-0.1	0.5	3.8	2.7	4.2	4.4	4.3	2
- Motor vehicle	Sept 2017	3.6	-2.1	0.3	2.8	1.1	4.6	4.0	4.4	3
- Other	Sept 2017	1.0	0.5	0.5	4.1	3.1	4.1	4.6	4.2	2
Consumer Spending: Total (\$ current)	Aug 2017	0.1	0.3	0.1	-15.4	-1.1	3.2	-10.8	2.6	
Total (\$ constant)	Aug 2017	-0.1	0.2	0.1	1.8	2.7	2.8	2.5	2.7	
Personal Income	Aug 2017	0.2	0.3	0.0	2.3	3.7	2.6	2.8	2.9	
ersonal Savings Rate (3) Iew Orders	Aug 2017 Aug 2017	3.6 1.2	3.6 -3.3	3.7 3.2	3.6 4.2	3.7 5.8	3.8 4.4	4.9 5.7	3.8 5.9	_
- Non-Defence Capital Goods exc. Aircraft	Aug 2017	1.1	1.3	-0.1	7.2	5.5	1.3	4.0	3.5	_
Infilled Orders	Aug 2017	0.0	-0.3	1.3	4.3	0.9	-1.0	0.8	-0.7	-
usiness Inventories	Aug 2017	0.7	0.3	0.5	4.4	3.2	2.4	3.6	2.9	
ventories / Shipments Businesses	Aug 2017	1.38	1.38	1.38	1.38	1.38	1.38	1.40	1.37	1
lanufacturers' Shipments	Aug 2017	0.5	0.2	0.1	2.4	3.9	3.7	5.3	5.1	-
lanufacturers' Inventories	Aug 2017	0.4	0.4	0.3	2.5	2.6	1.5	2.7	2.3	-
ventories / Shipments Manuf.	Aug 2017	1.38	1.38	1.38	1.38	1.38	1.38	1.41	1.38	1
ousing Starts (000) (1)	* Sept 2017	1127	1183	1185	1165	1166	1204	1062	1190	1
ew Home Sales, single-family	Aug 2017	-3.4	-5.5	1.3	-16.3	5.8	9.8	-1.2	7.7	1
kisting Home Sales, s.f. & condos	* Sept 2017	0.7	-1.7	-1.3	-11.7	-3.7	3.4	-1.5	2.2	
RODUCTION										
dustrial Production	* Sept 2017	0.3	-0.7	-0.1	-1.5	2.7	1.0	1.6	1.4	-
- Consumer Goods	* Sept 2017	0.5	-0.6	0.0	-1.0	1.9	0.2	0.2	0.1	
- Hitech goods	* Sept 2017	1.7	0.4	-1.5	-3.4	0.4	4.6	2.3	3.7	
XTERNAL AND FISCAL BALANCES										
(ports	Aug 2017	0.4	-0.2	1.4	6.2	5.2	4.2	4.2	5.8	
ports	Aug 2017	-0.1	-0.2	-0.1	-0.2	4.5	4.8	4.0	6.4	
erch. Trade Balance (\$ billions)	Aug 2017	-42.4	-43.6	-43.5	-43.2	-44.7	-44.5	-41.1	-45.2	-4
eal merchandise trade balance	Aug 2017	-61.8	-61.8	-60.8	-61.5	-61.9	-61.9	-58.9	-62.2	-6
ederal budget balance last 12 months (2)	Aug 2017	-638.6	-638.1	-707.9				-529.9	-463.9	-40
FLATION AND COSTS										
Consumer Prices	Sept 2017	0.5	0.4	0.1	2.0	1.1	2.1	2.2	2.1	
- Excluding Food and Energy	Sept 2017	0.1	0.2	0.1	1.7	1.3	2.0	1.7	1.9	
CE Deflator exc. Food and Energy	Sept 2017	0.1	0.1	0.1	1.4	1.2	1.7	1.3	1.6	
roducer price index for final demand	Sept 2017	0.4	0.2	-0.1	1.2	2.3	2.0	2.5	2.2	
verage Hourly Earnings (4)	Sept 2017						2.4	2.5	2.4	
idustrial Capacity Utilization Rate	* Sept 2017	76.0	75.8	76.5	76.1	76.3	76.1	75.6	76.2	7
ledian Price, Single-Family Homes (5)	* Sept 2017	-3.1	-2.1	-2.0	-2.2	18.7	6.0	4.2	6.1	
ABOUR MARKET										
ew Jobs (000) (6)	Sept 2017	-33	169	138	91	139	148	1777	1334	1
- Manufacturing (000)	Sept 2017	-1	41	-11	10	10	10	117	104	
- Services (000)	Sept 2017	-42	103	158	73	118	118	1416	1049	1
verage weekly hours (6)	Sept 2017	-0.1	-0.2	0.1	0.3	2.0	1.7	1.5	1.8	
ivilian Unemployment Rate (7)	Sept 2017	4.2	4.4	4.3	4.3	4.3	4.5	4.9	4.4	
ATIONAL ACCOUNTS AND OTHER			alized Gro			00.00	0010	0017	0011	
UARTERLY INDICATORS eal GDP Chained 2009 dollars	<u>Q2 2017</u> 3.1	<u>Q1 2017</u> 1.2	<u>Q4 2016</u> 1.8	2.8	2.2	Q2 2016 0.6	<u>2016</u> 1.5	2015 2.9	2014 2.6	
onsumption	3.3	1.9	2.9	2.8	3.8	1.8	2.7	3.6	2.9	
esidential Construction	-7.3	11.1	7.1	-4.5	-4.8	13.4	5.5	10.2	3.5	
usiness Investment	6.7	7.1	0.2	3.4	3.3	-4.0	-0.6	2.3	6.9	
		0.0	0.0	0.5	0.0	4.0	0.0		0.0	
overnment Spending	-0.2	-0.6	0.2	0.5	-0.9	1.8	0.8	1.4	-0.6	
xports	3.5	7.3	-3.8	6.4	2.8	-2.6	-0.3	0.4	4.3	
nports hange in Inventories (1) (2)	1.5 5.5	4.3	8.1	2.7	0.4	-0.2 40.6	1.3	5.0 100.6	4.5	
hange in Inventories (1) (2) DP Deflator	5.5	1.2 2.0	63.1 2.0	17.6 1.4	12.2 2.4	40.6	33.4 1.3	100.6	67.8 1.8	
ersonal Disposable Income	3.3	2.9	-1.8	0.7	1.9	0.2	1.4	4.2	3.6	
	Q2 2017	Q1 2017	Q4 2016	Q3 2016		Q1 2016	2016	2015	<u>2014</u>	
abour Productivity (4)	1.5	0.1	1.3	2.5	0.8	-1.2	0.0	1.3	1.0	
nit Labor Costs (4)	0.2	4.8	-5.7	0.1	3.9	-2.7	1.1	1.8	2.0	
	<u>Q2 2017</u>	<u>Q1 2017</u>	Q4 2016		Q2 2016	<u>Q1 2016</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	
urrent Account (current \$)	-492.5	-454.1	-456.0	-441.1	-432.8	-476.8	-451.7	-434.6	-373.8	
as a % of GDP	-2.6 Q2 2017	-2.4 Q1 2017	-2.4 Q4 2016	-2.4 Q3 2016	-2.3	-2.6 Q1 2016	-2.4 2016	-2.4	-2.1 2014	
orporate Profits (8)	<u>Q2 2017</u> 2.8	-8.3	10.7	22.7	-8.4	<u>Q1 2016</u> 12.1	-2.1	<u>2015</u> -1.1	<u>2014</u> 5.3	
as a % of GDP	11.0	11.1	11.4	11.2	10.8	11.1	11.1	11.4	11.9	
* Update (1) Annual Rate	Source: Thon		rs Datastre (5) Existing		old	,	(a) Compost	ad to some .	period of the	
(2) \$ Billions			(5) Existing (6) Non-Fa			(			period of the iless otherwis	20
			. ,	•				ing year, un	illigge ourier wis	
(3) Personal Savings as a % of Personal	Disposable Incomo		(7) Househ	nold Surve	V		stated			



TABL	E	3 - CAN		V ECC		IC INE	DICATO	DRS			
				nly Growth		Annu	alized Grow	th (%)			
Growth Rates Unless Otherwise Indicated		Reference -	Past <u>Month</u>	Prev. <u>Month</u>	Month <u>Before</u>	Ave <u>3 Mos</u>	erage of the <u>6 Mos.</u>	last <u>12 Mos.</u>	Since <u>12 Mos.</u>	Year-to-(	date (6) prec.
CFIB Business Barometer ®		Sept 2017	-4.9	-1.5	-0.3	-26.2	2.7	6.4	-3.6	7.7	-3.8
DOMESTIC DEMAND	-										
Retail Sales (\$ current) - Motor vehicle and parts dealers	*	Aug 2017 Aug 2017	-0.3 0.7	0.4 0.9	-0.1 -1.1	2.8 4.4	7.0 10.0	6.3 8.7	6.9 12.2	6.9 9.5	5.2 10.5
- Other	*	Aug 2017	-0.7	0.2	0.3	2.2	6.0	5.5	5.1	6.0	3.8
Retail Sales (\$ constant)	×	Aug 2017	-0.7	-0.1	0.3	2.8	7.4	5.3	6.0	5.8	3.9
Manufacturer's Shipments (\$ current)	*	Aug 2017	1.6	-2.6	-1.6	-6.4	5.3	5.3	4.3	6.4	0.1
New Orders - Durables	*	Aug 2017 Aug 2017	4.4 8.6	-1.5 -2.7	-3.1 - <b>4</b> .7	-17.2 -27.4	4.5 5.2	6.2 4.8	6.8 8.9	6.8 4.9	-1.6 -1.2
Unfilled Orders	*	Aug 2017 Aug 2017	0.0	-1.6	-2.3	-13.6	-0.3	-2.3	-2.9	-1.0	-7.8
Manufacturer's Inventories Inventories / Shipments Ratio	*	Aug 2017 Aug 2017	0.0 1.38	-0.1 1. <b>4</b> 0	0.0 1.37	1.2 1.38	9.1 1.37	2.5 1.36	5.4 1.36	4.6 1.36	-1.1 1.39
Manufacturer's Shipments (\$ constant)	*	Aug 2017 Aug 2017	1.2	-1.4	-0.8	-1.7	3.4	3.1	2.4	3.4	1.1
Housing Starts (000) (1) Number of existing homes sold (MLS)	*	Sept 2017 Sept 2017	217.1 2.1	225.9 1.6	225.0 -1.6	222.7 -22.5	214.8 -12.6	212.5 -3.2	218.8 -6.4	217.7 -4.4	199.0 8.4
		00012011		1.0	1.0	22.0	12.0	0.2	0.1		0.1
PRODUCTION Real Domestic Product		July 2017	0.0	0.3	0.6	4.9	4.2	2.8	3.8	3.4	0.9
- Manufacturing		July 2017	-0.4	0.5	0.9	6.0	4.6	2.4	3.7	3.2	0.8
- Construction Services		July 2017 July 2017	-0.5 0.2	1.7 0.2	-0.3 0.2	3.5 3.2	4.9 3.5	0.0 2.6	3.3 3.1	1.6 2.8	-3.9 2.1
		-	0.2	0.2	0.2	0.2	0.0	2.0	0.1	2.0	2.1
EXTERNAL, FISCAL AND EXCHANGE BALAN Exports	ICE	<u>S</u> Aug 2017	-1.0	-5.1	-4.9	-22.8	4.1	6.2	-0.2	8.0	-2.3
Imports		Aug 2017	0.0	-6.1	0.5	-4.6	9.6	3.9	3.0	5.5	-0.5
- Capital Goods		Aug 2017	-3.7 -3,413	-9.7	6.6 -3.693	8.2 -3,363	7.3 -2,151	2.9 -1.532	5.3 -1,928	4.8	-2.9
Merch. Trade Balance (\$ millions) Change in Official Reserves		Aug 2017 Sept 2017	-3,413	-2,983 155	-3,693 322	-3,363 -96	-2,151	-1,532	-1,920	-1,774 1,621	-2,726 908
Level (US\$): \$84.3 billion Fed. budget balance last 12 months (\$ billions)		July 2017	-19.2	-20.8	-21.9				-10.2	Fiscal -0.1	<u>year</u> -2.8
red. budget balance last 12 months (\$ billions)			-13.2	-20.0	-21.9				-10.2	-0.1	-2.0
INFLATION AND COSTS Consumer Prices	*	Sept 2017	0.2	0.1	0.0	0.4	2.0	1.5	1.6	1.5	1.4
- Excluding Food and Energy	*	Sept 2017	0.2	0.0	0.0	0.7	1.9	1.6	1.2	1.6	1.9
- Core inflation (4)	*	Sept 2017 Sept 2017	0.2	0.0	-0.1	0.2	1.3	1.2 1.4	0.8 2.2	1.1 1.3	2.0 2.3
Average Hourly Earnings (2) Price of New Housing icluding land		Aug 2017	0.1	0.4	0.2	5.0	4.4	3.4	3.8	3.6	2.3
Avg. Price of Existing Homes Sold (MLS)	*	Sept 2017	1.5 0.3	0.9	-0.7 -1.0	-13.1 -6.9	2.1 2.8	4.2 2.8	3.6 1.9	3.8	12.4 -0.9
Industrial Prices (1992=100)		Aug 2017	0.3	-1.6	-1.0	-0.9	2.0	2.0	1.9	3.6	-0.9
LABOUR MARKET Labour Force		Sept 2017	0.0	0.0	-0.1	0.7	0.9	1.1	0.9	1.2	0.8
Job creation (000)		Sept 2017 Sept 2017	10.0	22.2	10.9	14.4	24.3	26.6	319.7	229.1	138.4
- Manufacturing		Sept 2017	2.3	-11.1	13.7	1.6	5.4	3.0	35.9	51.1	-34.4
- Services - Full Time		Sept 2017 Sept 2017	-0.5 112.0	35.9 -88.2	9.0 35.2	14.8 19.7	17.3 18.8	22.2 24.0	265.9 288.6	174.2 252.3	190.9 37.1
- Part Time		Sept 2017	-102.0 6.2	110.4 6.2	-24.3 6.3	-5.3 6.2	5.5 6.4	2.6 6.6	31.1	-23.2	101.3
Unemployment Rate		Sept 2017					0.4	0.0	7.0	6.5	7.0
NATIONAL ACCOUNTS AND OTHER QUARTERLY INDICATORS		Q2 2017	Annu Q1 2017	alized Gro	Owth Rate		Q1 2016	2016	2015	2014	
GDP Chained (2007) \$		4.5	3.7	2.7	4.2	-1.4	2.8	1.5	0.9	2.6	
Household consumption Business Investments, non-res., mach. & equip		4.6 7.1	4.8 13.7	3.0 -22.0	3.0 9.5	2.3 -4.4	2.4 -10.3	2.4 -8.6	1.9 -11.5	2.8 3.2	
-Machinery and Equipment		3.6	28.9	-3.2	-15.8	1.4	-3.6	-5.3	-3.3	1.2	
Residential Construction Government Expenditures		-4.7 2.5	12.3 1.1	6.3 1.3	-5.1 -1.7	1.1 4.7	9.8 3.9	3.0 2.0	3.8 1.5	2.7 0.8	
Government Fixed Capital Formation		0.5	-1.3	6.5	4.7	-2.9	4.2	2.5	5.8	-3.6	
Final Domestic Demand Exports		3.5 9.6	5.1 1.5	0.1 0.8	1.7 9.2	1.8 -13.6	1.8 8.4	1.0 1.0	0.3 3.4	1.9 5.8	
Imports		7.4	15.6	-11.3	4.3	1.4	3.5	-0.9	0.3	2.2	
Change in Inventories, chained (2007) \$ (5) Real Disposible Income		11.1 6.8	10.6 1.9	-2.5 2.8	5.4 5.2	1.3 2.0	-5.9 0.3	-0.4 2.7	3.9 3.4	9.4 1.2	
Personal savings Rate		4.6	4.3	5.3	5.3	4.9	4.8	5.1	5.0	3.7	
GDP Price Deflator		-1.4	3.9	4.7	2.9	0.7	-0.4	0.6	-0.8	1.9	
Corporate Profits (nominal) as a % of GDP		-7.5 12.4	44.9 12.7	42.5 11.8	92.5 11.0	-36.9 9.5	-0.4 10.7	-4.5 10.8	-19.5 11.5	8.2 14.3	
Indust. Capacity Utilization Rate		85.0	83.2	81.7	81.2	78.9	80.7	80.6	80.8	82.4	
Labour Productivity, Business Sector Unit Labour Cost, Business Sector		-0.3 -3.1	5.3 -1.2	1.5 1.5	5.4 -3.6	-1.7 3.0	1.7 -0.2	0.7 0.8	-0.5 2.2	2.6 0.9	
		<u>Q2 2017</u>	<u>Q1 2017</u>	Q4 2016	Q3 2016	<u>Q2 2016</u>	<u>Q1 2016</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	
Current Account (current \$) (5) as a % of GDP		-65.3 -3.1	-51.7 -2.4	-47.1 -2.3	-74.6 -3.7	-75.4 -3.8	-70.8 -3.5	-67.0 -3.3	-67.6 -3.3	-48.2 -2.4	
							2.0				
Sources: Thomson reuthers Datastream and C	ana	dian Real Esta	te Associat	ion							
* Update											
(1) Annual Rate	(4	) C.P.I. excludi	ing the 8 m	ost volatile	componen	ts and the	effect of indi	irect taxes			

 (1) Annual Rate
 (4) C.P.I. excluding the 8 most volatile components and the effect of indirect taxes

 (2) Not Seasonally Adjusted
 (5) Annual rate, \$ billions

 (3) Current and before taxes
 (6) Compared to same period of the preceeding year, unless otherwise stated



#### TABLE 4 - PROVINCIAL ECONOMIC INDICATORS

		Octo								
Growth Rates Unless	Reference -	Monthl Past	y Growth ( Prev.	(%) Month		ed Growth (9 rage of the I		Since	Year-to-d	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.	prec
QUEBEC										
DOMESTIC DEMAND AND REVENUE										
Retail Sales	* Aug 2017	-1.2	1.1	0.0	2.4	4.0	6.3	5.2	6.1	6.0
Manufacturing Shipments	* Aug 2017	0.1	4.1	-3.1	-0.5	7.5	7.0	10.8	8.8	-1.9
Housing Starts (000) (2)	Sept 2017	46.3	43.3	43.0	44.2	42.2	42.7	49.1	43.9	38.5
Number of existing homes sold (MLS) Wages and Salaries	* Sept 2017 June 2017	-0.3 1.5	-2.0 -0.5	3.6 0.3	2.3 3.2	3.9 4.2	5.4 3.7	4.1 4.2	5.5 3.8	5.6 3.0
Vages and Salahes Value of merchandise exports (1)	Aug 2017	1.5	-0.5	0.5	5.2	4.2	5.7	4.2 3.8	8.9	-3.2
CFIB Business Barometer ®	Sept 2017	-0.8	3.9	4.7	33.8	6.5	7.6	5.7	6.3	9.8
PRICES Consumer Price Index (1)	* Sept 2017	0.3	0.0	0.0	-0.3	1,4	0.9	1.0	0.9	0.7
Average Hourly Earnings (1)	Sept 2017 Sept 2017	0.5	0.0	0.0	-0.5	1.4	3.0	3.2	3.0	2.8
Price of New Housing inc. Land (1)	Aug 2017	0.0	0.2	0.1	1.3	0.8	0.8	1.0	0.8	0.7
Avg. Price of Existing Homes Sold (MLS)	* Sept 2017	-0.3	-1.0	0.8	0.7	4.6	4.1	1.8	4.1	2.8
LABOR MARKET	-	_			1212	-				
Job creation (000)	Sept 2017	-7.6	-6.0	4.7	-3.0	5.1	4.5	53.5	25.2	62.5
Unemployment rate Participation rate	Sept 2017 Sept 2017	6.0 64.7	6.1 64.9	5.8 64.9	6.0 64.8	6.1 64.8	6.2 64.8	6.9 64.9	6.2 64.8	7.2 64.5
ONTARIO										
DOMESTIC DEMAND AND REVENUE	*									
Retail Sales	* Aug 2017	0.3	0.3	-0.5	0.8	5.8	6.8	6.8	6.9 2.9	7.3
Manufacturing Shipments Housing Starts (000) (2)	* Aug 2017 Sept 2017	2.8 79.1	-6.1 96.7	-1.5 80.6	-12.2 85.5	1.2 77.2	2.8 80.6	-0.2 70.6	82.3	4.6 75.3
Number of existing homes sold (MLS)	* Sept 2017	2.5	4.6	-4.1	-44.1	-34.7	-2.6	-21.0	-6.5	9.7
Wages and Salaries	June 2017	1.0	0.4	-0.2	2.7	4.6	3.7	4.0	3.7	4.1
Value of merchandise exports (1)	Aug 2017						-1.2	-7.6	-1.2	7.4
CFIB Business Barometer ®	Sept 2017	-3.4	-4.3	2.6	-40.0	-7.3	1.5	-9.0	1.8	-2.5
PRICES Consumer Price Index (1)	* Sept 2017	0.4	-0.1	-0.2	0.0	2.0	1.8	1.7	1.7	1.7
Average Hourly Earnings (1)	Sept 2017	0.4	-0.1	-0.2	0.0	2.0	0.8	1.8	0.7	2.6
Price of New Housing inc. Land (1)	Aug 2017	0.1	0.2	0.1	5.3	7.2	6.6	6.1	6.9	4.3
Avg. Price of Existing Homes Sold (MLS)	* Sept 2017	1.0	1.9	0.3	-18.3	-9.3	13.7	0.0	11.8	13.9
LABOR MARKET										
Job creation (000)	Sept 2017	34.7	31.1	25.5	30.4	17.3	14.1	169.5	125.7	39.8
Unemployment rate Participation rate	Sept 2017 Sept 2017	5.6 64.8	5.7 64.6	6.1 64.8	5.8 64.7	6.0 64.7	6.2 64.8	6.5 64.8	6.1 64.8	6.6 65.1
NEWFOUNDLAND & LABRADOR	00012011	01.0	01.0	01.0	•	01.1	01.0	01.0	01.0	00.1
DOMESTIC DEMAND AND REVENUE										
Retail Sales	* Aug 2017	0.5	-0.8	1.2	1.2	0.0	1.2	2.8	2.2	0.6
Manufacturing Shipments	Aug 2017	10.7	-6.7	-11.7	-16.2	18.1	15.4	27.5	25.1	-21.5
Housing Starts (000) (2) Number of existing homes sold (MLS)	Sept 2017 * Sept 2017	1.1 -3.8	1.4 4.9	1.7 2.5	1.4 42.5	1.3 9.0	1.2 -13.6	1.4 -7.4	1.2 -11.5	1.6 1.7
Wages and Salaries	June 2017	0.8	-0.4	-1.0	-2.9	1.3	1.5	1.3	1.9	0.3
Value of merchandise exports (1)	Aug 2017						24.4	-5.2	30.7	-16.6
CFIB Business Barometer ®	Sept 2017	-4.6	5.3	7.3	77.0	23.3	-9.2	26.6	-0.5	-19.2
PRICES Consumer Price Index (1)	* Sept 2017	0.7	0.0	0.4	1.4	1.2	3.0	1.4	2.7	2.4
Average Hourly Earnings (1)	Sept 2017						3.0	0.6	3.9	-1.0
Price of New Housing inc. Land (1)	Aug 2017	-0.5	0.0	-0.1	-1.1	-1.0	-0.6	-0.9	-0.7	0.3
Avg. Price of Existing Homes Sold (MLS)	* Sept 2017	2.8	1.5	-1.4	-3.2	1.6	-3.3	1.5	-2.6	-7.8
LABOR MARKET Job creation (000)	Sept 2017	0.5	1.4	-5.3	-1.1	-0.8	-1.1	-13.1	-6.2	0.7
Unemployment	Sept 2017	15.1	14.7	15.7	15.2	14.9	14.8	13.8	14.7	12.9
Participation rate	Sept 2017	58.4	58.0	58.3	58.2	58.8	59.3	61.0	59.0	60.6
PRINCE EDWARD ISLAND										
DOMESTIC DEMAND AND REVENUE Retail Sales	* Aug 2017	-1.0	2.5	-3.2	-8.1	7.0	8.3	8.3	8.4	7.5
Manufacturing Shipments	* Aug 2017	4.1	-11.4	-5.2	-4.8	22.3	7.3	1.6	9.2	5.6
Housing Starts (000) (2)	Sept 2017	1.2	0.7	0.9	1.0	0.9	0.8	1.0	1.0	0.6
Number of existing homes sold (MLS)	* Sept 2017	-8.8	2.2	6.6	-2.2	21.5	-0.4	-8.8	-0.4	31.0
Wages and Salaries	June 2017	0.2	0.4	0.1	3.6	5.2	3.8	4.1 23.0	4.5	4.3 -0.1
Value of merchandise exports (1) CFIB Business Barometer ®	Aug 2017 Sept 2017	-13.3	-1.5	9.3	31.5	8.2	7.0 1.2	23.0 -1.3	9.1 -1.2	-0.1
PRICES		10.0		0.0	51.5	0.2				
Consumer Price Index (1)	* Sept 2017	0.1	0.1	0.0	0.8	2.5	1.8	2.4	1.8	1.0
Average Hourly Earnings (1)	Sept 2017						2.1	4.3	2.3	1.2
Price of New Housing inc. Land (1) Avg. Price of Existing Homes Sold (MLS)	Aug 2017 * Sept 2017	0.0 -5.7	0.6 5.8	-0.1 -13.7	0.7 -12.2	0.0 7.6	0.3 10.2	0.3 11.6	0.0 11.7	0.1 9.8
LABOR MARKET	00012017	-5.7	0.0	10.1	14.4	7.0	10.2	11.0		3.0
Job creation (000)	Sept 2017	-0.7	0.3	-1.0	-0.5	0.1	0.1	1.6	1.0	-0.9
Unemployment	Sept 2017	9.5	8.8	10.0	9.4	9.8	10.1	10.7	9.9	10.8
Participation rate	Sept 2017	65.1	65.2	66.0	65.4	66.2	66.0	65.6	66.1	65.8
Sources: Thomson Re						the pro	lina vec-	ploas ett -	vico ctot	
* Update (1) Not Seasonally Adjusted	(2) Annual Rate	<del>,</del> (	ompar	eu lo sdam	e priod of	the preceed	mig year, u	mess othen	wise stated	



TABLE 4 - PROVINCIAL ECONOMIC INDICATORS (Continues from page A4) October 20, 2017											
			ber 20, 2 y Growth (		Annua	lized Growt	h (%)				
Growth Rates Unless	Reference	Past	Prev.	Month		age of the l		Since	Year-to-d	ate (3)	
Otherwise Indicated	Period	<u>Month</u>	<u>Month</u>	Before	<u>3 Mos.</u>	<u>6 Mos.</u>	<u>12 Mos.</u>	<u>12 Mos.</u>	<u>ref.</u>	prec.	
NOVA SCOTIA											
DOMESTIC DEMAND AND REVENUE	* Aux 2017				10.0		-	10.0			
Retail Sales Manufacturing Shipments	* Aug 2017 * Aug 2017	1.7 -1.2	0.6 5.1	1.3 -3.9	13.6 10.0	9.6 7.9	5.9 2.0	10.6 2.7	6.7 2.5	4.7 5.9	
Housing Starts (000) (2)	Sept 2017	5.4	3.6	4.3	4.4	4.5	4.3	5.4	4.3	3.5	
Number of existing homes sold (MLS)	* Sept 2017	-7.3	7.2	-11.8	-19.9	15.2	1.3	-6.0	0.7	9.7	
Wages and Salaries	June 2017	2.0	-0.2	0.2	5.4	3.4	1.6	3.7	2.1	2.0	
Value of merchandise exports (1) CFIB Business Barometer ®	Aug 2017 Sept 2017	-4.7	-0.4	5.4	6.3	-0.2	0.3 0.3	-1.4 3.1	3.4 2.3	-0.4 -1.6	
Of the Edulational Datometer G	06012017	-4.7	-0.4	J.7	0.0	-0.2	0.0	0.1	2.0	-1.0	
PRICES											
Consumer Price Index (1)	* Sept 2017 Sept 2017	0.5	0.2	0.0	1.7	1.8	1.1 3.5	1.3 1.8	1.0 2.7	1.2	
Average Hourly Earnings (1) Price of New Housing inc. Land (1)	Aug 2017	-0.1	0.4	0.0	1.7	1.0	3.5	1.0	2.7	2.4 0.1	
LABOR MARKET											
Job creation (000)	Sept 2017	2.3	-5.6	1.9	-0.5	-0.6	0.3	3.1	-1.6	-1.4	
Unemployment	Sept 2017	9.0	8.9	7.9	8.6	8.5	8.3	8.1	8.4	8.5	
Participation rate	Sept 2017	61.9	61.5	61.7	61.7	61.8	61.8	61.2	61.9	61.8	
NEW BRUNSWICK											
DOMESTIC DEMAND AND REVENUE Retail Sales	* Aug 2047	-0.3	0.5	-2.6	-3.9	10.1	3.5	8.3	5.7	3.2	
Manufacturing Shipments	* Aug 2017 * Aug 2017	-0.3	-3.7	-2.6	-6.3	11.2	3.5 8.4	0.3 2.3	10.1	-7.8	
Housing Starts (000) (2)	Sept 2017	3.9	1.4	2.0	2.4	2.1	2.0	3.6	2.0	1.8	
Number of existing homes sold (MLS)	* Sept 2017	3.6	-6.0	0.7	-2.2	12.6	10.9	10.8	11.0	6.2	
Wages and Salaries Value of merchandise exports (1)	June 2017 Aug 2017	1.3	0.6	-0.4	1.5	2.5	3.7 7.9	3.9 -9.1	3.6 13.3	3.6 -15.7	
CFIB Business Barometer ®	Sept 2017	-10.2	5.9	0.5	11.2	6.4	3.3	2.6	5.5	-2.4	
PRICES											
Consumer Price Index (1)	* Sept 2017	0.2	0.1	0.1	0.6	2.7	2.4	1.7	2.3	2.1	
Average Hourly Earnings (1)	Sept 2017						3.6	1.1	3.0	1.0	
Price of New Housing inc. Land (1)	Aug 2017	0.0	0.4	0.0	1.1	0.5	1.8	2.1	1.9	0.3	
Avg. Price of Existing Homes Sold (MLS)	* Sept 2017	2.3	-5.6	0.5	-3.8	1.3	2.9	1.8	3.3	1.3	
LABOR MARKET											
Job creation (000) Unemployment	Sept 2017 Sept 2017	0.7 7.8	-0.5 7.8	0.2	0.1 7.4	-0.2 7.9	-0.3 8.5	-3.5 9.2	-2.3 8.2	4.2 9.7	
Participation rate	Sept 2017	61.1	61.1	60.4	60.9	61.2	61.7	62.9	61.4	62.3	
MANITODA											
MANITOBA DOMESTIC DEMAND AND REVENUE											
Retail Sales	* Aug 2017	1.1	0.7	-2.7	-4.6	5.5	3.0	4.0	3.5	5.3	
Manufacturing Shipments	* Aug 2017	-1.5	-2.8	6.2	19.2	4.4	4.1	3.8	4.9	0.7	
Housing Starts (000) (2) Number of existing homes sold (MLS)	Sept 2017 * Sept 2017	6.4 6.4	7. <b>4</b> -7.1	5.1 2.7	6.3 -5.2	7.1 1.5	7.3 0.5	5.2 4.2	7.9 0.2	5.3 4.6	
Wages and Salaries	June 2017	0.2	-0.4	0.1	2.2	5.0	2.4	3.7	3.3	2.3	
Value of merchandise exports (1) CFIB Business Barometer ®	Aug 2017 Sept 2017	-12.2	-5.4	2.7	-10.9	2.3	-0.3 9.7	2.6 4.6	2.8 13.7	0.6 -1.5	
CFID Dusiness Darometer ®	Sept 2017	-12.2	-0.4	2.1	-10.9	2.5	9.7	4.0	13.7	-1.5	
PRICES	* 00017			0.4		0.4	10		1.0		
Consumer Price Index (1) Average Hourly Earnings (1)	* Sept 2017 Sept 2017	0.4	0.2	-0.1	0.8	2.1	1.2 2.0	1.5 3.2	1.3 2.5	1.4 2.5	
Price of New Housing inc. Land (1)	Aug 2017	0.3	0.1	0.4	4.7	3.6	2.8	3.6	3.1	1.7	
Avg. Price of Existing Homes Sold (MLS)	* Sept 2017	-1.4	1.9	0.2	2.9	1.7	4.1	1.2	3.7	2.2	
LABOR MARKET											
Job creation (000)	Sept 2017	-5.5	0.3	4.8	-0.1	0.6	1.0	11.7	10.9	-1.4	
Unemployment Participation rate	Sept 2017 Sept 2017	5.5 67.1	4.9 67.3	5.0 67.4	5.1 67.1	5.2 67.1	5.6 67.2	6.4 67.4	5.4 67.2	6.1 67.6	
	00002017	07.1	01.0	01.4	07.1	01.1	01.2	01.4	01.2	01.0	
SASKATCHEWAN DOMESTIC DEMAND AND REVENUE											
Retail Sales	* Aug 2017	-2.0	1.3	-0.8	-9.2	4.0	3.7	3.0	4.3	2.1	
Manufacturing Shipments	* Aug 2017	0.1	0.8	-3.2	-16.3	1.4	12.8	6.7	14.0	-3.7	
Housing Starts (000) (2)	Sept 2017	3.9	7.3	5.6	5.6	5.2	4.9	5.0	5.0	4.9	
Number of existing homes sold (MLS) Wages and Salaries	* Sept 2017 June 2017	-3.4 0.3	-1.7 0.2	1.7 0.0	-9.9 1.3	-13.5 3.1	-5.2 0.9	-9.7 2.4	-5.8 1.8	-4.8 -0.2	
Value of merchandise exports (1)	Aug 2017						6.2	9.3	14.5	-23.4	
CFIB Business Barometer ®	Sept 2017	-3.7	5.8	-3.5	-5.4	-11.4	-0.2	-5.8	1.2	-3.8	
PRICES											
Consumer Price Index (1)	* Sept 2017	0.1	0.6	0.0	1.5	2.7	1.0	1.9	1.2	1.3	
Average Hourly Earnings (1) Price of New Housing inc. Land (1)	Sept 2017 Aug 2017	0.1	0.0	-0.2	-1.2	0.2	0.8 -0.8	-0.7	0.0 -0.5	3.3	
Price of New Housing inc. Land (1) Avg. Price of Existing Homes Sold (MLS)	* Sept 2017	0.1 -1.9	0.0 2.8	-0.2 -1.2	-1.2	-0.2 0.2	-0.8	-0.1 -3.3	-0.5	-1.7 -0.6	
LABOR MARKET	Sant 2017	0.0	0.1	-0.4	-0.1	-0.4	-0.1	-1.4	0.1		
Job creation (000) Unemployment	Sept 2017 Sept 2017	6.2	6.4	-0.4 6.6	-0.1	-0.4	-0.1	-1.4 6.9	-0.1 6.3	-4.4 6.2	
Participation rate	Sept 2017	68.9	69.1	69.3	69.1	69.2	69.5	70.2	69.4	69.9	
Sources: Thomson I	Reuthers Datastrea	m and Canadia	an Real es	state Assoc	iation						



TABLE 4 - PROV	'INC	CIAL EC	ONOM	IC INE	DICAT	ORS	(Contin	ues fro	om page	A5)	
				ber 20, 2						.,	
				y Growth (		Annualize	ed Growth (%	%)			
Growth Rates Unless		Reference -	Past	Prev.	Month	Ave	rage of the l	ast	Since	Year-to-da	ate (3)
Otherwise Indicated		Period	<u>Month</u>	<u>Month</u>	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	*	Aug 2017	-0.4	-0.5	0.3	3.3	9.5	5.3	8.2	8.0	-1.8
Manufacturing Shipments	*	Aug 2017 Aug 2017	-0.4	-0.5	-1.8	-6.9	14.9	9.4	9.0	14.1	-11.9
Housing Starts (000) (2)		Sept 2017	29.8	26.4	33.7	-0.9	30.8	28.5	29.2	29.4	24.2
Number of existing homes sold (MLS)	*	Sept 2017 Sept 2017	29.0	1.6	-1.3	-3.6	-0.7	7.0	4.9	9.1	-10.2
Wages and Salaries		June 2017	0.9	0.2	0.5	-3.0	2.8	-0.3	3.8	1.3	-4.1
Value of merchandise exports (1)		Aug 2017	0.9	0.2	0.5	5.0	2.0	23.9	15.2	36.1	-22.7
CFIB Business Barometer ®		Sept 2017	-0.2	0.8	-7.0	-17.9	66.3	45.0	22.4	54.9	-19.5
CI ID Dusiness Darometer @		3ept 2017	-0.2	0.0	-7.0	-17.5	00.5	40.0	22.4	54.5	-18.5
PRICES											
Consumer Price Index (1)	*	Sept 2017	-0.3	0.3	0.1	-0.1	1.6	1.2	1.3	1.4	1.2
Average Hourly Earnings (1)		Sept 2017						0.7	2.8	0.7	2.3
Price of New Housing inc. Land (1)		Aug 2017	0.0	0.5	-0.1	0.3	0.0	-0.5	0.1	-0.4	-0.4
Avg. Price of Existing Homes Sold (MLS)	*	Sept 2017	-0.4	0.0	-1.7	-6.7	0.9	1.6	-1.3	1.5	0.0
LABOR MARKET							1000020	10,000		1	1000
Job creation (000)		Sept 2017	-7.8	2.3	-14.4	-6.6	-1.8	1.1	13.3	11.3	-16.4
Unemployment		Sept 2017	7.9	8.1	7.8	7.9	7.8	8.2	8.7	8.0	8.0
Participation rate		Sept 2017	72.0	72.5	72.2	72.2	72.4	72.6	72.8	72.5	72.4
BRITISH COLUMBIA											
DOMESTIC DEMAND AND REVENUE											
Retail Sales	*	Aug 2017	-1.0	0.3	1.5	12.8	13.6	8.6	10.3	9.2	7.5
Manufacturing Shipments	*	Aug 2017	0.8	-2.0	1.2	7.3	8.6	7.7	5.2	7.5	3.0
Housing Starts (000) (2)		Sept 2017	40.0	37.6	48.1	41.9	43.5	40.1	48.3	40.7	43.3
Number of existing homes sold (MLS)	*	Sept 2017	5.5	0.7	-1.5	-4.4	26.8	-15.5	14.5	-14.3	20.8
Wages and Salaries		June 2017	1.0	0.5	0.0	4.3	5.8	5.0	5.9	5.3	4.0
Value of merchandise exports		Aug 2017	0.9	-6.0	-0.9	-22.9	-4.4	15.1	0.0	11.2	1.6
CFIB Business Barometer ®		Sept 2017	-5.4	-3.8	-5.2	-29.0	-1.4	1.4	-5.4	0.9	-6.3
				0.0							
PRICES											
Consumer Price Index (1)	*	Sept 2017	-0.2	0.2	0.3	2.8	3.3	2.0	2.0	2.0	1.9
Average Hourly Earnings (1)		Sept 2017						1.0	1.5	0.9	1.1
Price of New Housing inc. Land (1)		Aug 2017	0.1	1.7	1.3	17.3	7.8	4.7	6.9	4.7	4.4
Avg. Price of Existing Homes Sold (MLS)	*	Sept 2017	2.2	-0.5	-0.3	1.9	25.9	-2.1	18.7	-0.4	12.1
LABOR MARKET											
Job creation (000)		Sept 2017	-6.7	-1.2	-5.1	-4.3	5.1	7.1	85.1	65.1	55.5
			-6.7 4.9	-1.2	-5.1	-4.3 5.1	5.1 5.3	7.1 5.5	85.1 5.6	5.3	
Unemployment		Sept 2017									6.0
Participation rate		Sept 2017	65.1	65.5	65.8	65.5	65.6	65.2	64.2	65.4	64.3

Sources: Thomson-Reuthers Datastream, Canadian Real estate Association and BCStats (3) Compared to sdame priod of the preceeding year, unless otherwise stated

\* Update (1) Not Seasonally Adjusted

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\* Update (1) Not Seasonally Adjusted



TABLE	5 -	INTERN	NATIOI	NAL E	CON	OMIC	INDIC	ATORS	\$		
			Octo	ber 20,	2017						
				nly Growth	<u> </u>		alized Grow				
Growth Rates Unless Otherwise Indicated		Reference Period	Past <u>Month</u>	Prev. <u>Month</u>	Month <u>Before</u>	Ave <u>3 Mos</u>	erage of the <u>6 Mos.</u>	last <u>12 Mos.</u>	Since <u>12 Mos.</u>	Year-to-c	ate (2) prec.
OECD leading index		Aug 2017	0.0	0.0	0.0	0.2	0.4	0.3	0.5	0.4	-0.7
JAPAN											
Consumer confidence - percenbtage (1)		Sept 2017	44.1	43.7	43.9	43.9	43.8	43.1	43.0	43.6	41.7
Retail Sales (1)	*	Aug 2017						1.3	1.8	1.8	-0.9
Industrial Production, Volume Index	*	Aug 2017	2.0	-0.8	2.2	4.8	4.3	4.1 8.2	5.3	4.9	-1.6 -9.6
Exports Imports	*	Sept 2017 Sept 2017	-0.3 0.7	1.4 1.4	2.7 -1.2	13.3 1.7	6.9 12.7	8.2 7.5	14.5 16.2	11.8 13.4	-9.6 -18.2
Merchandise trade bal. (Billions of ¥)		Aug 2017	6,276	5,287	1,577	4,380	3.645	4,491	5,779	31,736	30,569
Current account (Billions of ¥)		Aug 2017	227	203	152	194	181	176	181	1,449	1,325
Inflation (CPI)		Aug 2017	0.2	0.0	0.0	0.1	0.0	0.3	0.7	0.4	-0.2
Job offers to applicants ratio		Aug 2017	1.52	1.52	1.51	1.52	1.50	1.45	1.37	1.48	1.33
Unemployment Rate		Aug 2017	2.8 Q2 2017	2.8 Q1 2017	2.8	2.8	2.9 Q2 2016	2.9 Q1 2016	3.1 <b>2016</b>	2.9 2015	3.2 2014
Gross Domestic Product (Constant Yen)			2.5	1.2	1.6	0.9	2.0	2.1	1.0	1.1	0.2
Euro-zone											
Volume Retail Sales		Aug 2017	-0.5	-0.3	0.5	1.8	2.8	2.3	1.9	2.4	1.2
Industrial Production exc. Construction	*	Aug 2017	1.4	0.3	-0.6	4.3	3.3	2.2	3.5	2.4	1.3
Exports Imports	*	Aug 2017 Aug 2017	2.5 0.4	-1.1 1.3	-1.9 -4.0	-3.3 -5.9	7.1 8.1	6.0 8.0	6.7 8.7	7.5 10.8	-1.1 -3.0
Merch. Trade Bal. (Millions of euros)	*	Aug 2017 Aug 2017	21,567	17.854	-4.0 21,874	20,432	0.1 19,449	19,700	0.7 19,473	152,685	-3.0
Inflation (CPI)		Sept 2017	0.4	0.3	-0.5	-0.8	1.8	1.4	1.5	1.6	0.1
Unemployment Rate		Aug 2017	9.1	9.1	9.1	9.1	9.2	9.4	9.9	9.3	10.1
			<u>Q2 2017</u>				Q2 2016	<u>Q1 2016</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>
Gross Domestic Product (Constant Euro)			2.6	2.2	2.6	1.8	1.4	2.0	1.8	2.4	1.5
UNITED KINGDOM											
Consumer Confidence (Diffusion index)		Sept 2017	-5	-7	-7	-6	-6	-5	-2	-6	-2
Retail Sales	*	Sept 2017	-0.7	0.8	0.5	2.5	1.5	3.0	1.2	2.2	4.5
Manufacturing, energy and mining output		Aug 2017	0.1	0.4	0.4	3.6	0.2	1.5	1.6	1.4	1.0
Exports (1) Imports (1)		Aug 2017 Aug 2017	1.5 4.5	-2.4 0.7	-2.1 2.1	-10.3 16.7	11.2 9.3	15.0 13.5	12.1 8.8	15.9 12.6	0.5 3.5
Merchandise Trade Bal. (Millions of £)		Aug 2017 Aug 2017	-14,245	-12,829	-11,873	-12,982	-11,715	-10,575	-10,655	-92,830	-88,149
Inflation (CPI harmonized) (1)	*	Sept 2017	0.2	0.6	-0.1	2.2	3.3	2.1	2.7	2.3	1.3
Producer price index, manufacturing (1)	*	Sept 2017	0.2	0.4	0.1	1.7	2.9	3.2	3.3	3.5	-0.2
House prices		Sept 2017	0.8	1.5	0.7	5.9	1.4	4.2	4.8	3.5	7.9
Unemployment Rate (3-month mov. av.)	*	Aug 2017	4.3	4.3	4.4	4.3	4.5	4.6	5.0	4.5	5.0
			<u>Q2 2017</u>				<u>Q2 2016</u>	<u>Q1 2016</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>
Gross Domestic Product (Constant £)			1.2	1.0	2.3	1.5	2.1	1.5	1.8	2.3	3.1
INTEREST AND EXCHANGE RATE		<b>D</b> = { = 1 = 1 = 1 = 1	Querrant	Dara	March				40	00	50
		Reference Thursday	Current <u>Week</u>	Prev. <u>Week</u>	Week Before	Averag 13 W.	ge of last Th <u>26 W.</u>	urdays 52 W.	13 w. <u>ago</u>	26 w. <u>ago</u>	52 w. ago
IADAN											
JAPAN Prime Rate	*	19 Oct 17	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30
3-month Financing Bill Rate	*	19 Oct 17	-0.21	-0.18	-0.17	-0.16	-0.14	-0.22	-0.12	-0.16	-0.32
<ul> <li>Spread with U.S.</li> </ul>	*	19 Oct 17	-1.29	-1.25	-1.22	-1.20	-1.13	-1.00	-1.25	-0.94	-0.66
Yield on 10-year Gov't Bonds	*	19 Oct 17	0.07	0.07	0.05	0.05	0.05	0.05	0.07	0.01	-0.06
- Spread with U.S. Exchange Rate (¥/U.S.\$)	*	19 Oct 17 19 Oct 17	-2.25	-2.26	-2.30	-2.19	-2.20	-2.26	-2.18	-2.23	-1.81
<b>•</b> ( ),		19 Oct 17	112.5	112.3	112.8	110.8	111.4	111.9	111.9	109.3	104.0
Euro Zone	*	10 0 + 17	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
3-month Treasury Bills - Spread with U.S.	*	19 Oct 17 19 Oct 17	-0.25 -1.33	-0.25 -1.32	-0.25 -1.30	-0.25 -1.28	-0.25 -1.24	-0.25 -1.03	-0.25 -1.38	-0.25 -1.03	-0.25 -0.59
- opread with 0.0.		18 00017	-1.55	-1.52	-1.50	-1.20	-1.24	-1.05	-1.50	-1.05	-0.55
Exchange Rate (U.S.\$/Euro)	*	19 Oct 17	1.19	1.18	1.17	1.18	1.15	1.11	1.16	1.07	1.09
Exchange Rate (U.S.\$/Euro) (Yen/Euro)	*	19 Oct 17 19 Oct 17	133.18	133.12	132.05	131.18	128.20	1.11	128.92	117.16	113.76
(Euro / £ )	*	19 Oct 17	1.11	1.11	1.12	1.11	1.13	1.15	1.13	1.19	1.12
3-month Treasury Bills (tender)	*	19 Oct 17	0.28	0.25	0.22	0.19	0.13	0.11	0.14	0.09	0.18
- Spread with U.S.	^	19 Oct 17 19 Oct 17	-0.80	-0.82	-0.83	-0.85	-0.86	-0.66	-0.99	-0.69	-0.16
Yield on 30-year Gov't Bonds	*	19 Oct 17	1.85	1.95	1.96	1.82	1.81	1.86	1.87	1.69	1.73
- Spread with U.S.	*	19 Oct 17	-0.98	-0.91	-0.93	-0.98	-1.04	-1.07	-0.96	-1.20	-0.77
Exchange Rate (U.S.\$ / £ )	*	19 Oct 17	1.32	1.33	1.31	1.31	1.30	1.27	1.30	1.28	1.23
STOCK INDICES					nly Growth		G	owth Over (	(%)	Sind	
		Deference	Laure	Past	Prev.	Month	2 Months	6 Months	1. V.	beginning	
		Reference	Level	<u>Month</u>	<u>Month</u>	Before	3 Months	owonths	<u>1 Year</u>	<u>ref.</u>	prec.
MSCI Eafe	*	Oct 2017	262	1.0	2.7	2.2	6.0	11.4	18.6	17.2	0.2

(2) Compared to same period of the preceeding year, unless otherwise stated

Source: Datastream



TABLE 6 - COMMODITY PRICES												
	Spot D		ber 20, 2		(0/)	Annualize	d Grouth (	97.1				
	Spot P	nce	Last	l <b>y Growth</b> Prev.					Last			
	<u>Oct 19</u>	<u>Oct 12</u>	Week	Week	Before	<u>13 W.</u>	<u>26 W.</u>	<u>52 W.</u>	Year			
INDICES THOMSON-REUTERS												
Total	413.0	413.0	0.0	0.6	1.2	6.9	1.1	-1.1	417.5			
Energy	440.0	439.8	0.1	-0.1	-1.9	35.2	4.6	0.4	438.1			
Grain	289.9	290.0	0.0	0.0	-1.0	-32.7	4.6	1.6	285.4			
Industrials Livestock & Meat	422.1 339.5	420.3 332.4	0.4 2.1	0.9 0.9	0.7 6.7	29.4 -2.5	4.9 5.2	20.5 29.4	350.3 262.4			
Precious Metals	792.7	798.8	-0.8	2.7	-0.9	-2.5	-6.2	-0.3	795.3			
PRECIOUS METALS												
Gold (\$/ounce)	1283.40	1294.45	-0.9	1.3	-0.5	16.0	0.5	1.1	1269.20			
(AM fixing London)	1203.40	1294.45	-0.9	1.5	-0.0	10.0	0.5	1.1	1209.20			
Platinum (\$/ounce) (AM fixing London)	922.0	936.0	-1.5	2.3	-0.4	3.5	-9.3	-1.9	940.0			
Silver (\$/ounce) (Handy & Harman)	0.2	0.2	0.2	3.1	-0.6	23.9	-7.3	-1.7	0.2			
Palladium (\$/ounce troy)	951.0	981.0	-3.1	5.5	0.2	57.4	43.5	50.0	634.0			
OTHER METALS (LME)												
Aluminum (\$/tonne)	2,145	2,122	1.1	-1.2	1.9	65.1	23.2	33.6	1,606			
Copper (\$/tonne)	6,934	6,861	1.1	3.0	2.9	87.5	53.5	49.7	4,633			
Zinc (\$/tonne)	3,170	3,341	-5.1	-0.4	5.2	85.2	46.7	39.6	2,271			
Nickel (\$/tonne)	11,676	11,338	3.0	8.5	0.9	133.5	53.1	15.8	10,087			
Lead (\$/tonne)	2,462	2,547	-3.3	-1.4	4.7	61.3	30.3	22.9	2,003			
Uranium (UxC-Ux U308 Spot \$/pound)	20.35	20.30	0.2	0.2	0.0	2.0	-23.4	-4.2	21.25			
OTHER COMMODITIES												
Oil WTI (\$/barrel) future (NYMEX)	51.29	50.60	1.4	-0.4	-1.5	44.4	4.1	1.7	50.43			
Oil (Spead with WTI \$/barrel) 1st future (West Canadian select - CME)	-16.60	-16.60	0.0	0.0	0.0	0.0	0.0	14.5	-14.50			
Corn (¢/bushel) (Illinois #2)	3.1	3.1	0.3	-0.3	-0.9	-41.5	-12.7	-5.1	3.3			
Soy beans (¢/bushel) (Illinois #1)	9.5	9.5	-0.3	2.7	0.3	-13.5	6.9	0.1	9.4			
Pork (¢/lb)	90.2	86.1	4.7	-13.6	-1.4	-96.7	-54.5	-36.3	141.6			
Beef (Cattle feeder index) (CME)	155.1	155.2	-0.1	-0.2	1.6	17.3	26.2	28.5	120.7			
Soft Wood Pulp (HWWI) Index 2010 = 100	120	120	0.0	1.4	0.9	23.6	13.3	24.5	97			
Natural Gas (mmbtu) Henry Hub future NYMEX	2.81	2.91	-3.4	0.0	-0.3	-32.5	-18.4	-9.1	3.09			
Lumber 2X4	427	417	2.3	2.0	1.6	45.4	20.4	37.8	310			
Iron ore (\$/metric ton)	60	60	0.0	-3.3	0.0	-44.7	-14.9	0.0	60			
All prices are in	US dollar	rs –				Source	Thomso	n Reuthe	rs Datastream			



#### **Economics and Strategy**

### Montreal Office 514-879-2529

#### **Stéfane Marion**

Chief Economist and 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 Analyst angelo.katsoras@nbc.ca

#### Kyle Dahms

Economist kyle.dahms@nbc.ca

Jocelyn Paquet Economist

jocelyn.paquet@nbc.ca

#### Toronto Office 416-869-8598

#### Warren Lovely

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

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