

GLOBAL ECONOMICS | DAILY POINTS

October 23, 2019 @ 7:55 EST

ON BEOK FOR WEDNESDAT, OCTOBER 25											
Country	Date	<u>Time</u>	Indicator	<u>Period</u>	BNS	Consensus	<u>Latest</u>				
US	10/23	07:00	MBA Mortgage Applications (w/w)	Oct 18			-11.9				
CA	10/23	08:30	Wholesale Trade (m/m)	Aug	0.3	0.4	1.7				

ON DECK FOR WEDNESDAY OCTORED 23

KEY POINTS:

- Mild risk-off driven by soft earnings
- Earnings point to lower cap-ex, semiconductor demand
- Chile expected to cut today
- Brexit focused on timetable negotiations...
- ...as Labour warns its support hangs on amendments
- US mortgage applications fall by most in nearly two years...
- ...driven by refis, but purchase apps are also falling
- Will official US crude inventories follow API higher?
- CDN wholesale trade will firm up August GDP estimate
- Businesses are predicting lower Canadian inflation...
- ...and they often get the turning points

INTERNATIONAL

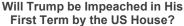
Earnings are driving stocks a little lower this morning. Caterpillar's negative guidance that is being driven by global weakness (slides here) took US equity futures lower after the comments hit, given that Caterpillar is a leading proxy for heavy equipment demand and overall capital expenditures. Boeing also disappointed expectations and its guidance was also negative. That follows negative guidance from Texas Instruments after yesterday's close that drove concern toward semiconductor stocks, again on global worries. A rise in the private industry estimate of US oil inventories is weighing on WTI ahead of whether the government report confirms this.

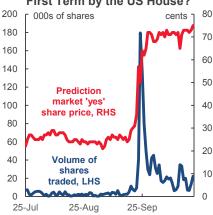
US political risk isn't helping the market tone after testimony by a US envoy to Ukraine. Market odds on Trump's impeachment by the House are running at about 76% (chart 1). A new Quinnipiac poll now shows 55% of Americans in support of the impeachment inquiry with 48% saying he should be impeached. The survey period includes Trump's handing over Syria to the Russians and Turks and earlier impeachment testimony but it doesn't include the Ukraine envoy's testimony.

- US equity futures are down by between ½% and ½% across the benchmarks. TSX futures are slightly lower. European cash markets are mixed with London up by about ½%, the Dax flat, and other European bourses lower by around ½% to ¾%. Asian equities saw stocks drop by ½% to ¾% in HK and at mainland China's exchanges as well as Seoul. Tokyo closed higher by about 0.3%.
- Sovereign bond yields are pushing lower. US Treasury yields are down by about 2–3bps across the curve. Canadian yields are similarly lower. The

CONTACTS

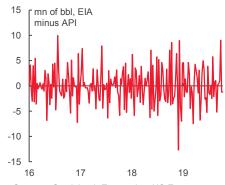
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Sources: Scotiabank Economics, Predict It.

Discrepancy Between Weekly EIA & API Estimates of Changes in US Crude Inventories



Sources: Scotiabank Economics, US Energy Information Administration, American Petroleum Institute.







gilts curve is down by 2–4bps in a mild bull flattener. EGB 10s range from little changed in Italy to down about 3bps elsewhere. Japan's 10 year is pushing lower again at -15bps partly on expectations for negative forecast revisions and possible stimulus guidance out of the BoJ's October 31st meeting.

- The USD is little changed across most major currencies with the only notable moves coming in terms of slight depreciation in the A\$, won, rand and some scandies.
- Oil prices are lower after the private source for US crude inventories showed a build of 4.45 million barrels last week ahead of the DOE figures this morning (10:30amET). Discrepancies between the two sources are not uncommon (chart 2).

Of interest within Scotia's foot print will be **Chile's central bank decision** in the wake of destabilizing protests. Consensus expects a 25bps cut late today (5pmET). About half of consensus filed their estimates before the weekend protests that started with a four cent (yes cent) subway fare increase that was scrapped but grew into something much bigger. Like Hong Kong, Lebanon and Barcelona, a spark in a tinder box started something much bigger given years of repressed fear and anger toward economic, social and political policies. The central bank's best course of action is probably to ease for now and build confidence, but to be careful about going too far. Inflation at 2.1% y/y last month (2.3% core) has been trending just above the low-end of the 2–4% inflation target range. The nearly 2% drop in the Chilean peso to the dollar since last Friday is taking the currency back toward the weakest levels of the past two decades and it has now depreciated by about 11½% since February. That risks imported inflation and over-reacting on rates could fan more. Also note that growth has been rebounding with Q2 GDP at 0.8% q/q (non-annualized) and 3.6% y/y.

Brexit developments are focused upon negotiations between PM Johnson and Labour leader Corbyn to establish a new, more reasonable time table that affords opportunity to amend the Brexit agreement. This follows yesterday's mixed votes when the Withdrawal Agreement Bill passed second reading but the next vote rejected an aggressive timetable for the required legislation that was compressed into three days in order to meet the October 31st deadline. PM Johnson wanted a short period to stifle debate and minimize opportunity for amendments. Labour and others wanted more time precisely to contemplate possible amendments that could soften if not derail the exit plans. Hanging in the balance is Johnson's threat to spring an election to break the impasse. There is an important caution with respect to the temptation to take the passage of the bill on second reading as indication of broad support in Parliament. Labour MP Lisa Nandy—who was among nineteen of her Labour colleagues to support the bill—put it best:

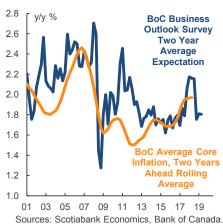
"Those of us who are seeking to engage in the detail do so not because we will support a Tory Brexit—our votes at Third Reading are by no means secure—but because we want to see if we can improve the deal and keep people's trust in our democracy."

UNITED STATES

Forty S&P500 firms are releasing earnings reports today. In the pre-market, they include names of interest to economists, like Caterpillar's disappointment as a proxy for heavy equipment demand (see above) and Boeing (sales guidance for plane orders & hence durables). In the after market, we'll hear from Ford, Microsoft and eBay. With about one-fifth of the S&P having reported, almost 84% have beaten analysts' expectations and two-thirds have beaten on revenues. All sectors are beating on earnings, while revenue beats are fairly common but not as large or as widespread.

Is the surge in mortgage applications over? If so, that suggests the pop in home sales that was driven by the decline in the thirty-year fixed mortgage rate may face downside risk. Total mortgage applications suffered their biggest week-over-week decline last week since late December 2016. Much of that came through a 17% w/w drop in refinancing applications, but purchase applications also fell by about 4% w/w for the second consecutive week. The 30 year fixed mortgage rate had been bouncing around bottom from mid-August through to early October at its lowest levels in about two years, but has slightly risen more recently.

Business Outlook Survey Inflation Expectations Compared to Actual Inflation









CANADA

Canada only updates **wholesale trade figures** for August (8:30amET). This is the last bit of information to incorporate before firming up GDP expectations and it is not expected to carry a material influence. The prior month's large 1.9% jump in wholesale sales volumes could pose too high of a base effect off of which to post further growth, although there have been several times when back to back strong gains have occurred.

As an aside, do businesses perhaps actually know what they're talking about when providing guidance on their inflation expectations? That's indeed possible and the accompanying chart helps to illustrate the point. It takes a two year lagged moving average of actual core inflation (orange line) and plots it along with a measure of two-year-ahead average inflation expectations drawn from the BoC's Business Outlook Survey. This expectations measure multiplies the mid-points of each of the surveyed ranges (under 1%, 1-2%, 2-3%, 3%+) against the proportion of respondents in each bucket. For the last 3%+ category that doesn't have a mid-point we use 3.5% which doesn't swing anything given the tiny proportion of businesses that think inflation will move above 3%. Business expectations are clearly much more volatile, but look carefully and the smoothed trend can often times presage a turn lower in actual inflation especially if the lags are treated with some flexibility given inflation expectations measure a two year average. The recent decline in business expectations may well be pointing to downside risk to the BoC's inflation target.

Seven TSX listed firms release earnings today. Pre-market names include Rogers (miss, EPS C\$1.30, consensus \$1.309, lowered cap-ex guidance), and after-market names include CP and some resource stocks. Canada's earnings season lags the US and is too young to assess the beats and misses.

Fixed Income	Government Yield Curves (%):												Central Banks		
	2-YEAR			5-YEAR		•	10-YEAR		30-YEAR		-	Current Rate			
	Last	1-day	<u>1-wk</u>	Last	<u>1-day</u>	<u>1-wk</u>	<u>Last</u>	1-day	<u>1-wk</u>	Last	1-day	<u>1-wk</u>			
U.S.	1.56	1.60	1.59	1.56	1.59	1.56	1.74	1.76	1.74	2.23	2.25	2.23	Canada - BoC	1.75	
CANADA	1.60	1.62	1.64	1.51	1.53	1.56	1.49	1.52	1.55	1.60	1.63	1.67			
GERMANY	-0.66	-0.66	-0.68	-0.63	-0.61	-0.64	-0.41	-0.37	-0.39	0.11	0.16	0.15	US - Fed	2.00	
JAPAN	-0.24	-0.23	-0.26	-0.27	-0.26	-0.28	-0.14	-0.13	-0.16	0.41	0.43	0.39			
U.K.	0.50	0.52	0.56	0.46	0.50	0.50	0.67	0.71	0.71	1.19	1.23	1.19	England - BoE	0.75	
	Spreads vs. U.S. (bps):														
CANADA	4	2	5	-6	-6	-0	-24	-24	-19	-62	-63	-56	Euro zone - ECB	0.00	
GERMANY	-222	-225	-226	-219	-219	-220	-214	-213	-213	-212	-209	-207			
JAPAN	-180	-183	-185	-183	-184	-185	-187	-189	-190	-181	-182	-183	Japan - BoJ	-0.10	
U.K.	-106	-107	-103	-110	-109	-106	-107	-105	-103	-103	-102	-104			
Equities			Le	vel					% ch	ange:			Mexico - Banxico	7.75	
		Last			Change		1 Day	<u>1-v</u>		<u>1-mo</u>	<u>1-</u>	yr			
S&P/TSX		16392			-26.9		-0.2	-0		-2.8	7.		Australia - RBA	0.75	
Dow 30	26788			-39.5		-0.1	-0		-0.6	6.					
S&P 500	2996		-10.7		-0.4	0.		0.1	9.		New Zealand - RBNZ	1.00			
Nasdaq		8104		-58.7		-0.7	-0		-0.1	9.					
DAX		12751		-4.1		-0.0	0.		3.3			Next Meeting Date			
FTSE		7229			16.6		0.2	0.		-1.3	3.				
Nikkei		22625			76.5		0.3	1.		2.5	0.		Canada - BoC	Oct 30, 2019	
Hang Seng		26567			-219.5		-0.8	-0		1.3	4.				
CAC	5621				-36.4		-0.6 -1.3 -0.2		13	13.2 US - Fed		Oct 30, 2019			
Commodities	Level						% change:								
WTI Crude		53.99			-0.49		-0.9	1.		-7.9	-18		England - BoE	Nov 07, 2019	
Natural Gas		2.26			-0.01		-0.4	-1		-10.4	-29				
Gold		1492.95			5.30		0.4	0.		-1.9	21		Euro zone - ECB	Oct 24, 2019	
Silver		17.63			-0.10		-0.6	-0		-1.4	20				
CRB Index		174.77		-0.73		-0.4 -0.1		-2.2	-10.4		Japan - BoJ	Oct 31, 2019			
Currencies	Level						% change:						1		
USDCAD		1.3098		0.0003		0.0	-0		-1.2			Mexico - Banxico	Nov 14, 2019		
EURUSD		1.1119			-0.0006		-0.1	0.		1.1	-3		l		
USDJPY		108.45			-0.0400		-0.0	-0		0.8	-3		Australia - RBA	Nov 04, 2019	
AUDUSD		0.6842			-0.0013		-0.2	1.		1.0	-3				
GBPUSD		1.2871			-0.0001		-0.0	0.		3.6	-0		New Zealand - RBNZ	Nov 12, 2019	
USDCHF		0.9896			0.0001		0.0	-0	.6	-0.0	-0	.5			

Source: Bloomberg. All quotes reflect Bloomberg data as at the time of publishing. While this source is believed to be reliable, Scotiabank cannot guarantee its accuracy.



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