

The Daily Roll

Market Recap February 25, 2014



Today's Commentary

Equities advanced Monday with the S&P reaching an intraday and all-time high of 1,858.71 before retreating to 1,847.61 by day end, finishing up +0.61%. Meanwhile in Canada the TSX added +0.15% and now stands at 14,227.08. Rates traded flat over the day with US and Canadian 10-year yields at 2.73% and 2.52% respectively. These moves come with an anticipated end to violent protests in Ukraine as president Yanukovich is out of power, though worries about Ukraine-Russia relations and the implied increased probability of a Ukrainian default mount. This morning news will again be light with only the US FHFA House Price Index (expected 0.3% m/m), S&P Case-Shiller Home Price Index (expected 13.38% y/y), and Consumer Confidence Index (expected 80) to be released.

JPMorgan is planning more job cuts in its mortgage business on top of the 13,000-15,000 positions already due to be slashed because of plunging demand for home loans. It is part of a new efficiency drive at the largest US bank by assets that encompasses staffing branches with fewer employees. Rising interest rates have stifled demand for mortgage refinancings, causing the biggest banks to cut tens of thousands of positions over the past two years. Profitability at JPMorgan remains relatively stronger than that of its competitors, such as Bank of America and Citigroup, but the bank is looking to find new savings, partly because of technology that allows greater automation of clerical functions in branches and partly because of a plunge in demand. Despite two years of giant legal costs and fraught run-ins with regulators, the investor meeting comes at a time when the bank's share price of \$58.03 is close to a record high. JPMorgan intends to display its "branch of the future" to investors at its Park Avenue headquarters on Tuesday.

The Chinese yuan tumbled the most in more than three years on speculation of possible changes in China's foreign exchange regime by the central bank. The CNY dropped as much as 0.4% against the dollar in the onshore market during the Asian day, and has fallen almost 1% since Wednesday. The offshore currency, or CNH, can trade freely and is the focus for international investors is also trading at their weakest levels against the dollar since September. "The PBOC is engineering the yuan declines, which might mean the central bank wishes to change the perception of the one-way bet on yuan gains," said Kenix Lai, a Hong Kong-based currency analyst at Bank of East Asia Ltd. "It also looks like the PBOC is introducing two-way volatility as it prepares the CNY for a wider trading band." Chinese lawmakers will start annual meetings next week to decide on major economic policies and growth targets.

The Daily Roll is written by MFE Candidates Luke Ostapiak, Wendy Ren and Tony Wu in partnership with the Rotman Finance Association. Please email dailyroll@economics.utoronto.ca to subscribe/unsubscribe.

Today's Major Economic Releases

Master of Financial Economics Program

United States	Period	Survey	<u>Actual</u>	Prior
Consumer Confidence	28-Feb	80		80.7
New Home Sales	31-Jan	400K		414K
Durable Goods Orders	31-Jan	-1.6%		-4.3%

Canada <u>Period Survey Actual Prior</u>

2.70 2.76 Canada (%) 2.60 2.50 2.72 2.40 2.70 2.30 2.68 18-Feb 24-Feb 19-Feb 20-Feb 21-Feb Canada •US

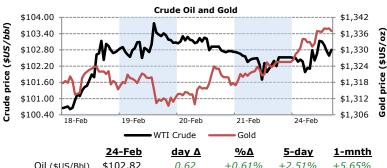
M A S T E R of The Master of Financial Economics Program at the University of Toronto is a collaborative program of the Department of Economics and the Rotman School of Management. The program's key objective is to provide a broad understanding of Financial Theory and the Economics framework upon which that theory is based. Students follow a three-term, 16-month program, with 12 one-term courses and a four-month summer internship. For more information on the program and its students please see the website below.

http://www.economics.utoronto.ca/index.php/index/mfe/

Equities

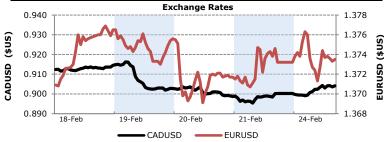


Commodities



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Oil (\$US/BbI)	\$102.82	0.62	+0.61%	+2.51%	+5.65%
Gold (\$US/oz)	\$1,337	12.7	+0.96%	+0.62%	+5.27%

Foreign Exchange



	(USDCAD in	nplies \$1-USD to	CAD)	H	istorical leve	els
	Spot	24-Feb	day ∆	-5 days	<u>-1 mnth</u>	=
	USDCAD	\$1.106	-0.005	1.098	1.110	
	EURUSD	\$1.374	-0.001	1.369	1.370	
?	USDJPY	¥102.51	+0.000	101.800	103.26	
9	Governm	ent 10-year Y	ields	ш	istorical leve	de
	Governin	ent io-year i	icius	П	Storical leve	13

Governme	ent 10-year Y	ields
	<u>24-Feb</u>	day ∆
Canada	2.52%	0.002%
Inited States	2.74%	0.007%
Inited States	2.74%	0.0079

HI	Historical levels								
-1 mnth	-3 mnths	-1 year							
2.40%	2.52%	1.94%							
2.72%	2.71%	1.96%							

<u>-1 year</u>

1.026

1.306

91.82

Rotman Finance Association



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The purpose of the Rotman Finance Association is to bridge the gap between classroom financial theory and finance-based careers by offering students industry speaker sessions, alumni networking seminars and competitions. For more information please see the website below.

http://www.rotman.utoronto.ca/financeassociation

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1-month

3-months

6-months

12-months

+3.03%

+2 87%

+5.76%

+8.37%

-3.60%

-3 54%

+8.62%

+30.32%

-0.27%

-5 52%

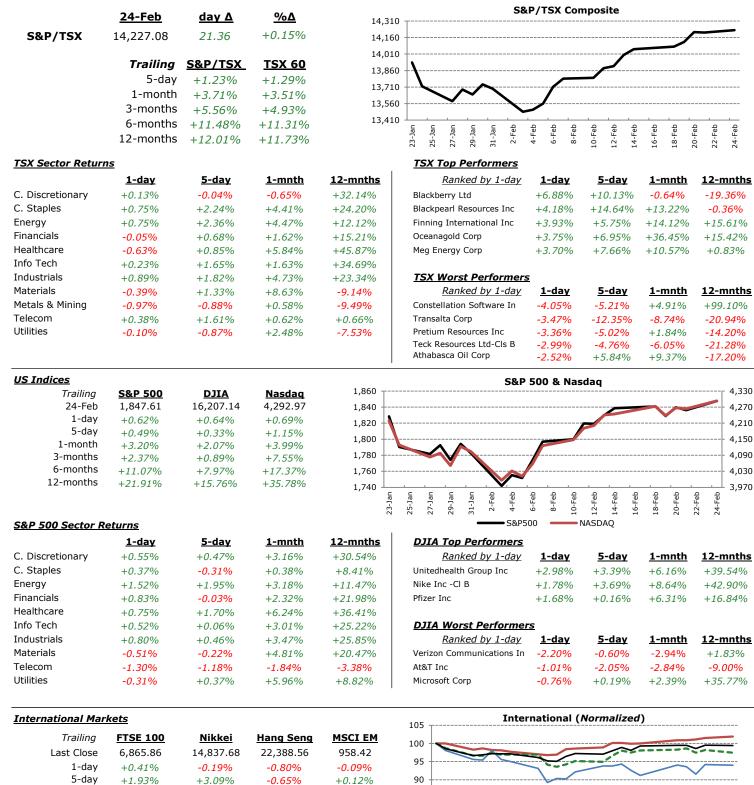
+2.40%

-1.73%

The Equities Roll

February 25, 2014





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85

80

23-3

27-Jan

31-Jan 2-Feb

FTSE

29-1

8-Feb 10-Feb

6-Feb

NIK

14-Feb 16-Feb

18-20-22-

ΕM

Feb

12-

--- HS

24-Feb

+0.90%

-5.03%

+2.75%

-9.02%

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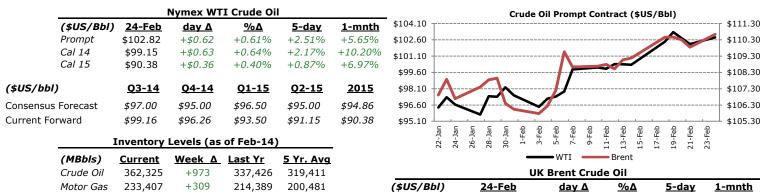
Distillates

112,724

The Commodities Roll

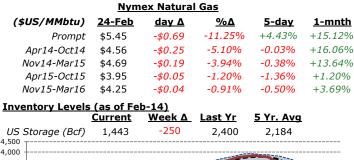
February 25, 2014





Prompt

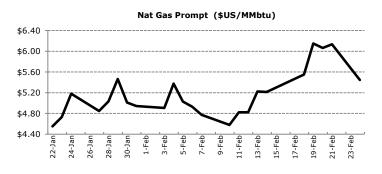
Industrial Metals



-339

171,756

140,851



+\$0.79

+0.71%

+1.34%

+2.56%

\$110.64

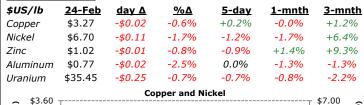
	US Storage (Bcf)	1,443	-250	2,400	2,184	
Bcf	4,000 3,500					
	1,000 L 13 W A L 13 W	year range	5-yea	- C-13 - C-13	N-13 Storage Leve	

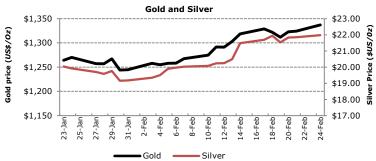
 Alberta Natural Gas

 (\$CAD/GJ)
 24-Feb
 day Δ
 %Δ

 AECO
 Mar-14
 \$5.09
 -\$0.64
 -11.2%

Precious	<u>Metals</u>					
\$US/oz	24-Feb	day ∆	%Δ	<u>5-day</u>	1-mnth	3-mnth
Gold	\$1,336.98	+\$12.70	+1.0%	+0.6%	+5.3%	+6.7%
Silver	\$21.98	+\$0.12	+0.6%	+1.3%	+10.3%	+9.9%
Platinum	\$1,439	+\$9.63	+0.7%	+0.6%	+0.5%	+5.6%
		Gold	and Silver			





Copper price (US\$/1b)	\$3.50 \$3.40 \$3.30 \$3.20				7				7		1	<i>F</i>				V		_	\$6.90 \$6.80 \$6.70 \$6.60	el Price (<i>\$US/1b</i>)
Coppe	\$3.10 \$3.00	23-Jan	25-Jan	27-Jan	29-Jan	31-Jan	2-Feb	4-Feb	6-Feb	8-Feb	10-Feb	12-Feb	14-Feb	16-Feb	18-Feb	20-Feb	22-Feb	24-Feb	\$6.50 \$6.40	Nickel
						_		- Co	рре	er (_	Nick	el.						

Agriculture & Other	24-Feb	day Δ	<u>%∆</u>	<u>5-day</u>	1-mnth
Corn (\$US/bu)	\$4.58	-\$0.01	-0.3%	+1.6%	+5.0%
Wheat (\$US/bu)	\$6.17	+\$0.12	+1.9%	+3.5%	+8.0%
Soybeans (\$US/bu)	\$13.75	+\$0.15	+1.1%	+3.8%	+8.3%
Rough Rice (\$US/cwt)	\$15.81	+\$0.48	+3.1%	+2.6%	+2.1%
Sugar #11 (¢US/lb)	¢17.68	+¢0.61	+3.6%	+10.6%	+15.6%
Lean Hogs (¢US/lb)	¢99.25	-¢0.10	-0.1%	+3.2%	+5.6%
Live Cattle (¢US/lb)	¢141.23	-¢0.22	-0.2%	+0.1%	+0.8%
Cotton No.2 (\$US/lb)	\$0.89	+\$0.01	+1.1%	+0.3%	+2.1%
Lumber (\$US/Mbft)	\$364.20	+\$1.90	+0.5%	+1.0%	+0.7%

24-Feb	day ∆	<u>%∆</u>	<u>5-day</u>	1-mnth
\$5.03	+\$0.03	+0.6%	+4.8%	+12.0%
\$17.45	-\$2.32	-11.7%	+7.3%	+16.2%
\$11.87	+\$0.09	+0.8%	+1.4%	+5.8%
24-Feb				
\$36.79	+\$0.10	+0.3%	2.45%	+6.0%
\$26.12	-\$1.57	-5.7%	4.56%	+14.5%
\$26.97	+\$0.33	+1.2%	5.60%	+11.1%
\$16.33	-\$0.04	-0.2%	0.06%	-0.6%
	\$5.03 \$17.45 \$11.87 24-Feb \$36.79 \$26.12 \$26.97	\$5.03 +\$0.03 \$17.45 -\$2.32 \$11.87 +\$0.09 24-Feb \$36.79 +\$0.10 \$26.12 -\$1.57 \$26.97 +\$0.33	\$5.03 +\$0.03 +0.6% \$17.45 -\$2.32 -11.7% \$11.87 +\$0.09 +0.8% 24-Feb \$36.79 +\$0.10 +0.3% \$26.12 -\$1.57 -5.7% \$26.97 +\$0.33 +1.2%	\$5.03 +\$0.03 +0.6% +4.8% \$17.45 -\$2.32 -11.7% +7.3% \$11.87 +\$0.09 +0.8% +1.4% 24-Feb \$36.79 +\$0.10 +0.3% 2.45% \$26.12 -\$1.57 -5.7% 4.56% \$26.97 +\$0.33 +1.2% 5.60%

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The Rates, FX, & Economics Roll

February 25, 2014



ASSO	CIATION				геы	uary 25, 2014
Interest Rates						
Canadian yield	curve		H	istorical Leve	els	Canadian Yield Curve
,		day A				4.0% T
3-mnth	24-Feb 0.86%	day ∆ -	0.90%	<u>-3 mnths</u> 0.94%	<u>-1 year</u> 0.96%	
6-mnth		-			1.00%	3.0%
6-mntn 12-mnth		+0.00%	0.92% 0.94%	0.96% 1.01%	1.00%	2.0%
						2.0%
2-year		+0.01%	0.97%	1.10%	1.07%	1.0%
5-year		+0.01%	1.59%	1.72%	1.40%	
10-year		+0.00%	2.40%	2.52%	1.94%	0.0%
20-year	2.96%	+0.00%	2.87%	3.01%	2.54%	0.0 Y 5.0 Y 10.0 Y 15.0 Y 20.0 Y 25.0 Y 30.
30-year	3.02%	+0.00%	2.97%	3.11%	2.59%	- 1-year ago - 1-month ago - Current
S yield curve			ப	istorical Leve	alc	= 1 year ago = 1 monar ago v carrent
3 yieiu cui ve	24-Feb	day A	-1 mnth		-1 year	US Yield Curve
2		<u>dav ∆</u>				4.0%
3-mnth		-	0.05%	0.07%	0.12%	110.70
6-mnth		<u>-</u>	0.06%	0.10%	0.13%	3.0%
12-mnth		-0.01%	0.10%	0.12%	0.15%	
2-year	0.32%	+0.00%	0.34%	0.29%	0.25%	2.0%
5-year	1.54%	+0.01%	1.54%	1.31%	0.83%	1.0%
10-year	2.74%	+0.01%	2.72%	2.71%	1.96%	1.070
30-year	3.70%	+0.01%	3.63%	3.80%	3.15%	0.0%
,						0.0 Y 5.0 Y 10.0 Y 15.0 Y 20.0 Y 25.0 Y 30.
	<u>Current</u>	<u>Prior</u>		<u>1eeting</u>	<u>Survey</u>	— 1-year ago — 1-month ago — Current
Cdn Overnight	1.00%	1.00%		ar-14	1.00%	, s
S Fed Funds	0.25%	0.25%	18-M	1ar-14	0.25%	Can vs US Sovereign Curves
						4.0% T
2.0%	Cdn Ove	rnight Rate	& US Fed F	unds Target		
2.0 /0			Г	— US		3.0%
				Canad	la	0.000
1.0%			L	Cariac	ia	2.0%
1.0 /0						1.0%
						1.070
0.0%						0.0%
A-10 O-10	A-11	A-11 O-11 P-12	A-12 J-12 A-12 O-12	D-12 P-13 A-13	A-13 O-13 D-13	0.0 Y 5.0 Y 10.0 Y 15.0 Y 20.0 Y 25.0 Y 30.0
4 0 0	7 4 4 4	4 0 9 4	4 - 4 -)	, 4 9 9	— ■ US — Canada
orojan Evaha	n ao					
oreign Excha l USDCAD implies 1		١	и	istorical Leve	alc	Historical Levels
Spot	24-Feb	day Δ	-1 mnth		-1 year	
USDCAD	\$1.106	-0.005	1.110	1.045	1.026	Spot 24-Feb day Δ -1 mnth -3 mnths -1 yea CADJPY ¥92.67 +0.414 93.01 95.71 89.47
EURUSD						
	\$1.374	-0.001	1.370	1.344	1.306	CADAUD \$1.001 -0.002 1.027 1.025 0.950
USDJPY	¥102.51	+0.000	103.26	100.03	91.82	GBPCAD £1.842 -0.004 1.847 1.684 1.556
GBPUSD	\$1.666	+0.004	1.664	1.611	1.516	EURJPY ¥140.79 -0.110 141.44 134.43 119.9
AUDUSD	\$0.904	+0.006	0.877	0.933	1.026	EURAUD \$1.52 -0.011 1.56 1.44 1.27
conomic Rele						
Inited States	ases			Period	Survey	Actual Prior Citigroup Economic Surprise Index
ue, Feb 25	Consumer	Confidence		28-Feb	80	200 7
Ved, Feb 26	New Home			31-Jan	400K	80.7 414K
hu, Feb 27		ods Orders	:	31-Jan	-1.6%	4.3% 60
hu, Feb 27	Continuing			15-Feb	2995K	2981K
					2995K 335K	40
hu, Feb 27	Intial Joble		1	22-Feb		55610
ri, Feb 28	GDP QOQ (Annualized	,	31-Mar	2.5%	0% 20
						0
						20
					•	-20
Canada				<u>Period</u>	Survey	Actual Prior
ri, Feb 28	GDP MoM			31-Dec	-0.3%	
						11-Nov 18-Nov 25-Nov 3-Dec 10-Dec 17-Dec 2-Jan 9-Jan 16-Jan 24-Jan 31-Jan 7-Feb
						111-11-11-11-11-11-11-11-11-11-11-11-11
						•••
						—— USA —— Canada
conomics						
anada	Q1-13	Q2-13	Q3-13	Q4-13	2013E	Real GDP (YoY%)
eal GDP	2.32%	1.65%	2.74%	NA	1.80%	6.00
PI	0.90%	0.77%	1.17%	0.93%	0.90%	
nemployment	7.30%	7.10%	6.90%	7.20%	7.05%	4.00
		, . 10 , 0	0.5070	0,0		
S						2.00
eal GDP	1.10%	2.50%	4.10%	3.20%	1.90%	
PI	1.70%	1.43%	1.57%	1.23%	1.50%	0.00
nemployment	7.50%	7.50%	7.20%	6.70%	7.40%	
			5,0	0 /0		-2.0
China						Q1-12 Q2-12 Q3-12 Q4-12 Q1-13 Q2-13 Q3-13 Q4-13
Real GDP	7.70%	7.50%	7.80%	7.70%	7.70%	■Canada ■US ■Eurozone
teal GDP	7.70%	7.50%	7.80%	7.70%	7.70%	■Canada ■US ■Eurozone

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