

# The Daily Roll

Market Recap February 23, 2015



#### Today's Commentary

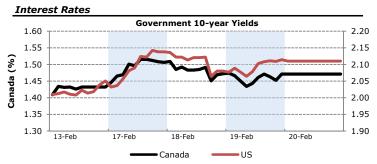
Markets were buoyant Friday on news that a Euro area agreement to extend aid to Greece had finally been reached. The S&P 500 climbed 12.85 (0.61%) to 2,110.30 while the Dow added 154.67 (0.86%) to 18,140.44. Risky assets were given a boost, while bullion retreated \$4.82 to reach US\$1,202 an ounce. Despite the optimism on a Greek deal, the TSX closed 8.09 (-0.05%) lower at 15,172.24 amid further declines in crude and weaker than expected December retail sales figures which tumbled 2% in December, the largest one-month drop in almost 5 years. US 10s were virtually flat while Canadian 10s fell 5bps to 1.42% on weaker consumer spending. Economic releases will be at the forefront in driving markets this week, as investors will be eyeing Canadian and American January CPI numbers on Thursday, while Yellen's Humphrey-Hawkins testimony to Congress begins Tuesday.

A deal was reached Friday to continue Greece's bailout funding for the next four months, as negotiations for a more permanent solution carry on. The accord will ease the likely cash crunch Greece would have faced early in March, and may free additional funds for the Syriza party to make good on campaign promises. Alexis Tsipras, Greece's Prime Minister, has stated that the agreement "cancels austerity" and will revoke agreements the preceding government made regarding primary budget surplus, cuts to wages and pensions, and increasing sales taxes. Today Greece will submit a list of policy measures it will undertake in exchange for the agreement, but should the 'financial institutions' (the troika) deem them unsatisfactory, another round of emergency negotiations will occur this week.

Etsuro Honda, an advisor to Prime Minister Shinzo Abe, said that the Bank of Japan (BOJ) will end the expansion of monetary stimulus for the time being, as the yen has depreciated to an acceptable level. He cited that 117 to 120 yen per USD is a good level for the Japanese economy. Over the past month, the yen has traded between 119.09 and 120.48 per USD, falling around 8.3% against the dollar since the October 31st increase in monetary stimulus and 22% since the program started in April 2013. It is expected that the stimulus will take six to eight months to take effect, therefore the BOJ will "gauge the impact" around June. Takuji Okubo, chief economist at Japan Macro Advisors, said that "Japanese firms appear to believe more monetary stimulus would do more harm than good as it could raise volatility in markets, disrupting their business". However, economists have forecasted that the BOJ will continue monetary easing later this year.

The Daily Roll is written by MFE Candidates Mark Belisle, Radu Dragomir and Kathleen Glofcheskie in partnership with the Rotman Finance Association. onomics.utoronto.ca to subscribe/unsubscribe. Please email dailyroll

United States	Period	Survey	Actual	Prior	
Existing Home Sales		5.03M		5.04M	
Consumer Confidence		99.5		102.9	
New Home Sales		470K		481K	Į.
<b>Canada</b> None Scheduled	<u>Period</u>	<u>Survey</u>	<u>Actual</u>	<u>Prior</u>	Č

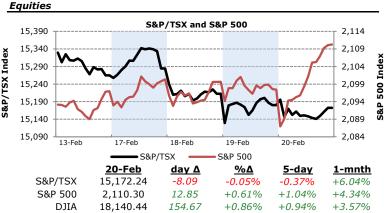


#### Master of Financial Economics Program

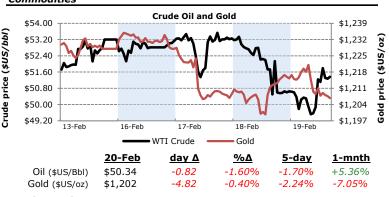


The Master of Financial Economics Program at the University of Toronto is a collaborative program of the Department of Economics and the Rotman School of Management. The program's key objective is to provide a broad understanding of Financial Theory and the Economics framework upon which that theory 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.

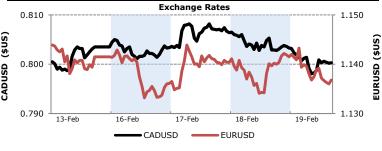
http://www.economics.utoronto.ca/index.php/index/mfe/



Commodities







(USDCAD in	nplies \$1-USD to	o CAD)	Hi	istorical leve	ls
Spot	<u>20-Feb</u>	<u>day ∆</u>	-5 days	<u>-1 mnth</u>	-1 year
USDCAD	\$1.253	+0.004	1.251	1.234	1.110
EURUSD	\$1.138	+0.001	1.140	1.161	1.372
USDJPY	¥119.03	+0.080	119.110	117.97	102.28
Governm	ent 10-year Y	íields	Hi	istorical leve	ls
	<u>20-Feb</u>	<u>day Δ</u>	<u>-1 mnth</u>	<u>-3 mnths</u>	<u>-1 year</u>
Canada	1.42%	-0.052%	1.43%	2.01%	2.55%

-0.002%

#### **Rotman Finance Association**

2.11%

United States



%

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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.

1.87%

2.31%

2.75%

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## The Equities Roll



February 23, 2015

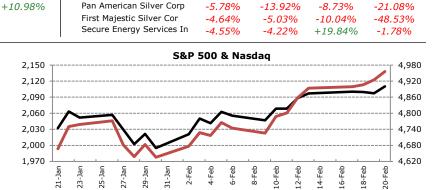
ASSOCIAT	FION			February 23	3, 2015				
	<u>20-Feb</u>	<u>day Δ</u>	<u>%∆</u>	15,35		P/TSX Co	mposite		
S&P/TSX	15,172.24	-8.09	-0.05%	15,21	0				$\sim$
	<b>Trailing</b> 5-day 1-month 3-months 6-months 12-months	<b>S&amp;P/TSX</b> -0.37% +6.04% +0.64% -2.50% +6.77%	<b>TSX 60</b> -0.52% +6.02% +0.87% -1.09% +8.53%	15,07 14,93 14,79 14,65 14,51		2-Feb 4-Feb	6-Feb 8-Feb 10-Feb - 10-Feb	12-Feb - 14-Feb - 16-Feb -	13-Feb
TSX Sector Retur	<u>'ns</u>				TSX Top Performers				
	<u>1-day</u>	<u>5-day</u>	<u>1-mnth</u>	12-mnths	<u>Ranked by 1-day</u>	<u>1-day</u>	<u>5-day</u>	<u>1-mnth</u>	12-mnths
C. Discretionary	+0.74%	+2.27%	+7.27%	+32.62%	Black Diamond Group Ltd	+12.38%	+18.79%	+43.72%	-51.77%
C. Staples	+1.01%	+1.23%	+9.11%	+46.15%	Superior Plus Corp	+4.89%	+3.34%	+12.99%	+11.78%
Energy	-0.66%	-2.76%	+10.76%	-18.93%	Finning International Inc	+4.73%	+6.91%	+14.41%	-15.23%
Financials	-0.73%	-0.58%	+5.51%	+6.25%	Transalta Corp	+4.64%	+9.73%	+9.53%	-7.80%
Healthcare	+1.83%	+1.47%	+9.98%	+16.04%	Trinidad Drilling Ltd	+3.91%	+8.14%	+3.24%	-55.01%
Info Tech	+0.49%	+1.24%	+10.06%	+35.78%					
Industrials	+0.07%	-0.33%	+5.66%	+18.11%	TSX Worst Performers	<u>i</u>			
Materials	-0.09%	-0.85%	+0.24%	-9.30%	<u>Ranked by 1-day</u>	<u>1-day</u>	<u>5-day</u>	<u>1-mnth</u>	12-mnths
Metals & Mining	-0.53%	+3.67%	+16.40%	-16.30%	Lightstream Resources Ltd	-6.85%	-15.00%	+44.68%	-76.73%
Telecom	+0.55%	+1.15%	-2.48%	+10.47%	Silver Standard Resources	-5.82%	-11.11%	-19.24%	-41.53%

<u>US Indices</u>			
Trailing	<u>S&amp;P 500</u>	DJIA	Nasdaq
20-Feb	2,110.30	18,140.44	4,955.97
1-day	+0.61%	+0.86%	+0.63%
5-day	+1.04%	+0.94%	+2.02%
1-month	+4.34%	+3.57%	+6.47%
3-months	+2.80%	+2.38%	+5.40%
6-months	+6.23%	+6.84%	+9.49%
12-months	+14.70%	+12.44%	+16.13%

+0.66%

+0.38%

+1.09%



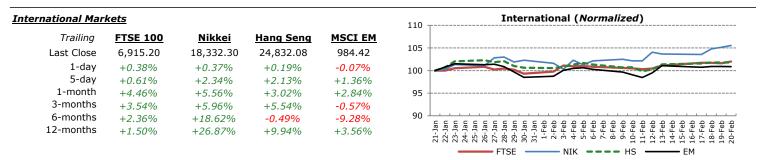
NASDAQ

S&P500

#### S&P 500 Sector Returns

Utilities

	<u>1-day</u>	<u>5-day</u>	<u>1-mnth</u>	12-mnths	DJIA Top Performers				
C. Discretionary	+0.76%	+1.34%	+8.88%	+15.99%	<u>Ranked by 1-day</u>	<u>1-day</u>	<u>5-day</u>	<u>1-mnth</u>	<u>12-mnths</u>
C. Staples	+0.28%	-0.39%	+0.03%	+19.28%	Boeing Co/The	+2.97%	+6.90%	+21.39%	+25.11%
Energy	-0.30%	-0.47%	+5.21%	-7.12%	Unitedhealth Group Inc	+2.35%	+2.53%	+6.63%	+55.79%
Financials	+0.81%	+0.00%	+4.36%	+14.05%	American Express Co	+1.82%	-0.81%	-8.51%	-9.30%
Healthcare	+1.03%	+2.45%	+2.41%	+22.39%					
Info Tech	+0.63%	+1.90%	+6.04%	+21.48%	DJIA Worst Performe	<u>'S</u>			
Industrials	+0.93%	+2.07%	+5.27%	+12.80%	<u>Ranked by 1-day</u>	<u>1-day</u>	<u>5-day</u>	<u>1-mnth</u>	<u>12-mnths</u>
Materials	+0.38%	+1.83%	+8.28%	+11.63%	Procter & Gamble Co/The	-0.40%	-1.35%	-6.27%	+12.31%
Telecom	+0.07%	-1.50%	+1.47%	+4.76%	Coca-Cola Co/The	-0.33%	-0.47%	-2.76%	+15.89%
Utilities	+0.04%	-0.40%	-6.65%	+12.87%	Travelers Cos Inc/The	-0.16%	-0.20%	+1.87%	+31.62%



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4,500

4,000 3,500 3,000

2,500

2,000

1,500

1,000

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0

Bcf

\$US/oz

Platinum

Gold

Silver

### The Commodities Roll



\$65.00

\$62.00

\$59.00

\$56.00

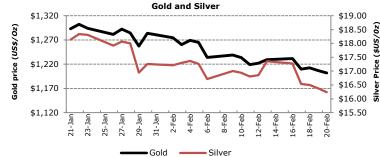
\$53.00

\$50.00

\$47.00

19-F

February 23, 2015 Nymex WTI Crude Oil Crude Oil Prompt Contract (\$US/Bbl) \$54.40 (\$US/Bbl) 20-Feb <u>day ∆</u> <u>5-day</u> <u>1-mnth</u> <u>%Δ</u> Prompt -1.70% \$50.34 -\$0.82 -1.60% +5.36%\$52.60 Cal 15 \$54.51 -\$1.47 -2.62% -4.23% +3.77% \$50.80 Cal 16 \$61.01 -\$0.30 -0.49% -3.29% +4.76%\$49.00 (\$US/bbl) <u>03-15</u> 04-15 01-16 Q2-16 <u>2016</u> \$47.20 Consensus Forecast \$62.00 \$70.00 \$72.00 \$71.00 \$73.00 \$45.40 \$54.79 \$57.66 \$59.28 \$60.60 Current Forward \$61.01 \$43.60 9-Feb 15-Feb Feb 28-Jan -Feb 3-Feb 5-Feb 7-Feh 11-Feb Feb Feb Jan Jan Jan Jan Inventory Levels (as of Feb-13) 13-1 17-1 19-1 20-22-24-26ģ (MBbls) WTI Brent Current Week **A** Last Yr <u>5 Yr. Avq</u> 425,644 319,411 Crude Oil +7,716 337,426 **UK Brent Crude Oil** +485 Motor Gas 243,132 214,389 200,481 (\$US/Bbl) 20-Feb 5-day <u>day ∆</u> <u>%Δ</u> <u>1-mnth</u> Distillates 127,409 -3,814 171,756 140,851 \$60.22 +\$0.01 +0.02% -2.11% +24.11% Prompt Nymex Natural Gas Nat Gas Prompt (\$US/MMbtu) (\$US/MMbtu) 20-Feb <u>%Δ</u> <u>day ∆</u> <u>5-day</u> 1-mnth \$3.05 +4.13%+8.77%Prompt \$2.95 +\$0.12 -0.77% \$2.95 Apr15-Oct15 \$3.05 +\$0.08+2.82%+7.46%+4.81%Nov15-Mar16 \$3.34 +\$0.05 +1.37% +3.30% +0.97% \$2.85 Apr16-Oct16 \$3.23 +\$0.02 +0.74% +1.06% -1.46% \$2.75 +0.38% +0.28% Nov16-Mar17 \$3.57 +\$0.01 -0.78%Inventory Levels (as of Feb-13) \$2.65 Current Week **A** Last Yr 5 Yr. Avg \$2.55 -111 1,443 US Storage (Bcf) 2,157 2,099 -Foh -Feb 5-Feb 2-50-1-Feb 13-Feb 15-Feb 7-Feb 22-Jai 24-Jar 1a1-08 D-FO 26-Ja 20-1 8 -----\_\_\_\_\_ Alberta Natural Gas (\$CAD/GJ) 20-Feb <u>day Δ</u> <u>%∆</u> +5.4%Mar-15 \$2.80 AECO +\$0.14-15 4 J-15 1-14 0-14 N-14 1 - 14A-14 S-14 <u>2-1</u> 5-1 Ξ ÷ ÷ Control 5-year range ---- 5-year Avg Storage Level **Precious Metals Industrial Metals** <u>20-Feb</u> \$US/Ib 20-Feb <u>day ∆</u> <u>%∆</u> <u>5-day</u> <u>1-mnth</u> <u>3-mnth</u> <u>day Δ</u> <u>%∆</u> <u>5-day</u> <u>1-mnth</u> <u>3-mnth</u> \$1,201.95 -\$4.82 -0.4% -2.2% -7.0% +0.3% \$2.59 -\$0.03 -1.0% -0.4% -0.7% -12.3% Copper -6.4% -0.9% \$16.24 -\$0.14 -10.4% -1.6% Nickel \$6.55 -\$0.09 -1.4% -4.5% -4.1% -15.0% \$1,166 -\$6.05 -0.5% -3.4% -8.4% -5.0% Zinc \$1.02 -\$0.00 -0.4% -2.4% -1.1% -9.0% +\$0.00 0.0% Aluminum \$0.88 -1 1% -1 1% -12 9%

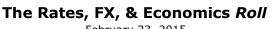


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Uraı	nium	\$3	8.4	0	+	\$0.0	00		0.0	%		+1	.1%	)	+5	5.29	%	-4.0	%
(4	\$2.80	т					Co	ppe	er a	nd I	lick	el					т	\$7.40	(4
1/\$3	\$2.70	+							Λ								+	\$7.20	IS/I
Copper price ( <i>US\$/Ib</i> )	\$2.60	╞╲				$\wedge$											$\checkmark$	\$7.00	Nickel Price ( <i>\$US/Ib</i> )
price	\$2.50									L		7					+	\$6.80	Price
per	\$2.40	+															$\checkmark$	\$6.60	kel
Cop	\$2.30	21-Jan	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	\$6.40	Nic


Agriculture & Other	<u>20-Feb</u>	<u>day Δ</u>	<u>%∆</u>	<u>5-day</u>	<u>1-mnth</u>	Commodity ETFs					
Corn (\$US/bu)	\$3.93	-\$0.05	-1.2%	-0.6%	+0.3%	\$CAD	<u> 20-Feb</u>	<u>day Δ</u>	<u>%∆</u>	<u>5-day</u>	<u>1-mnth</u>
Wheat (\$US/bu)	\$5.07	-\$0.13	-2.4%	-4.2%	-5.6%	HBP Crude Oil U	\$8.89	-\$0.42	-4.5%	-5.5%	+5.5%
Soybeans (\$US/bu)	\$10.02	-\$0.09	-0.9%	+0.8%	+2.0%	HBP Nat Gas U	\$4.89	+\$0.37	+8.2%	+17.3%	-2.6%
Rough Rice (\$US/cwt)	\$11.04	+\$0.01	+0.1%	+2.6%	-3.3%	iShares Gold ETF	\$10.69	-\$0.07	-0.7%	-1.7%	-7.5%
Sugar #11 (¢US/lb)	¢14.32	-¢0.32	-2.2%	-3.5%	-11.4%	\$USD	<u>20-Feb</u>				
Lean Hogs (¢US/lb)	¢67.40	+¢0.35	+0.5%	+2.1%	-7.5%	US Crude Oil	\$18.65	-\$0.45	-2.4%	-2.76%	+6.7%
<i>Live Cattle (¢US/lb)</i>	¢148.53	-¢2.97	-2.0%	-3.1%	-2.2%	US Nat Gas	\$15.03	+\$0.58	+4.0%	8.29%	+2.3%
Cotton No.2 (\$US/Ib)	\$0.65	-\$0.00	-0.0%	+2.1%	+10.2%	PSDB Agriculture	\$23.15	-\$0.20	-0.9%	-0.90%	-3.5%
Lumber (\$US/Mbft)	\$296.00	-\$0.40	-0.1%	-4.1%	-3.5%	PSDB Base Metals	\$14.89	-\$0.14	-0.9%	-2.40%	-1.8%

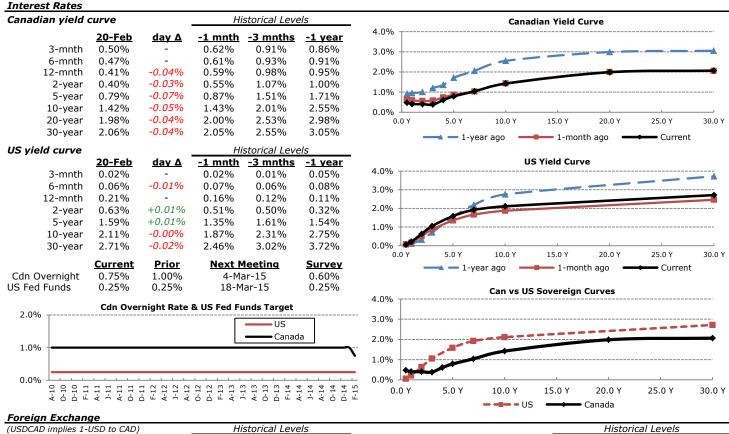
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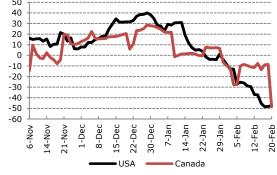
February 23, 2015



(USDCAD implies 1	-USD to CAD)		Hi	storical Leve	ls				H	storical Level	s
Spot	<u>20-Feb</u>	<u>day Δ</u>	<u>-1 mnth</u>	<u>-3 mnths</u>	<u>-1 vear</u>	Spot	<u>20-Feb</u>	<u>day Δ</u>	<u>-1 mnth</u>	<u>-3 mnths</u>	<u>-1 year</u>
USDCAD	\$1.253	+0.004	1.234	1.130	1.110	CADJPY	¥95.01	-0.177	95.59	103.45	92.15
EURUSD	\$1.138	+0.001	1.161	1.254	1.372	CADAUD	\$1.017	-0.010	1.002	1.015	1.000
USDJPY	¥119.03	+0.080	117.97	116.86	102.28	GBPCAD	£1.930	+0.003	1.869	1.766	1.848
GBPUSD	\$1.540	-0.001	1.514	1.563	1.665	EURJPY	¥135.51	+0.290	136.96	146.48	140.31
AUDUSD	\$0.784	+0.005	0.809	0.872	0.901	EURAUD	\$1.45	-0.008	1.44	1.44	1.52

Economic Rele	eases					
United States		Period	<u>Survey</u>	<u>Actual</u>	<b>Prior</b>	Citigroup Economic Surprise Index
Mon, Feb 23	Existing Home Sales		5.03M		5.04M	50
Tue, Feb 24	Consumer Confidence		99.5		102.9	40
Wed, Feb 25	New Home Sales		470K		481K	30
Thu, Feb 26	Durable Goods Orders		1.6%		-3.4%	20
Thu, Feb 26	Continuing Claims		2395K		2425K	10
Thu, Feb 26	Intial Jobless Claims		290K		304K	0
Thu, Feb 26	Consumer Price Index (MoM)		-0.6%		-0.4%	-10
						-20
						-30

Canada		Period	Survey	<b>Actual</b>	Prior	-50
Thu, Feb 26	BOC CPI Core (YoY)		2.1%		2.2%	-60
Thu, Feb 26	Consumer Price Index		0.8%		1.5%	



Economics						
Canada	<u>Q1-14</u>	<u>Q2-14</u>	<u>Q3-14</u>	<u>Q4-14</u>	<u>2013E</u>	Real GDP (YoY%)
Real GDP	1.05%	3.59%	2.85%	NA	1.80%	
CPI	1.37%	2.23%	2.07%	1.97%	0.90%	
Unemployment	7.00%	7.00%	6.90%	6.70%	7.05%	
US						
Real GDP	-2.10%	4.60%	5.00%	2.60%	1.90%	
CPI	1.40%	2.07%	1.80%	1.27%	1.50%	
Unemployment	6.60%	6.10%	5.90%	5.60%	7.40%	
China						Q1-13 Q2-13 Q3-13 Q4-13 Q1-14 Q2-14 Q3-14 Q4-
Real GDP	7.40%	7.50%	7.30%	7.30%	7.70%	■ Canada ■ US ■ Eurozone

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