

# The Daily Roll

Market Recap
March 25, 2015

# Rotman Finance Association

S&P

### Today's Commentary

Despite positive data released on US inflation, manufacturing, and new home sales, American markets ended the day in red. The S&P 500 shed 12.92 (0.61%) to 2,091.50, while the Dow dropped 104.90 (0.58%) to 18,011.14 as the strengthening dollar continues to raise concerns about corporate earnings, offsetting positive news on the economic front. The dollar appreciated slightly to 1.092 USD per Euro and 119.76 Yen per USD. In contrast, advances in the energy sector and consumer staples sector drove up the TSX, gaining 124.05 (0.83%) to 15,081.26. The consumer staples sector made the biggest gain, jumping 2.7% by the end of the day. The energy sector also gained 1.2%, as oil increased \$0.06 to \$47.51. The yield on US 10s dropped 4bps to 1.87%, while the yield on Canadian 10s dropped 1bps to 1.30%.

The US consumer price index (CPI) for February rose a seasonally adjusted 0.2%, matching consensus estimates and climbing for the first time in 4 months. The energy portion of the index rose 1%, as gasoline rebounded in February given the stabilization of crude at \$50 USD. Core inflation, excluding food and energy also posted a 0.2% advance, suggesting more broad-based support from other sectors of the economy. Given the data dependent nature of Fed rate hikes, a continued firming of inflation could pave the way for a potential June liftoff, a scenario that is becoming less priced in by the market. The US dollar responded positively to the release, as the Bloomberg Dollar Spot Index gained 0.2%. Choppy trading in the greenback could be in store over the next few months, until investors get a clearer picture of when the Fed will begin to tighten monetary policy.

US new home sales unexpectedly hit a seven-year high in February, even as weather and weak income growth was expected to reduce purchasing. Median estimates predicted home sales would fall below January's 481K, now revised to 500k, but February sales rose 7.8% annualized to 539K. The strong February and revised January numbers, along with low mortgage rates puts the US housing market in good shape for the spring 'selling season'. Housing prices increased only 2.6% y/y, which is less than expected as investors are replaced by 'traditional' homebuyers; however, the supply of housing is also declining. The end of February saw 210K new homes on the market, the lowest since October, and supply is down to 4.7 months at the current rate of purchase from 5.1 months in January. The low supply and rising demand should encourage homebuilders to expand production and is also another healthy sign for the economy, illustrating consumer confidence.

The Daily Roll is written by MFE Candidates Mark Belisle, Radu Dragomir and Kathleen Glofcheskie in partnership with the Rotman Finance Association. Please email <a href="mailto:dailyroll@economics.utoronto.ca">dailyroll@economics.utoronto.ca</a> to subscribe/unsubscribe.

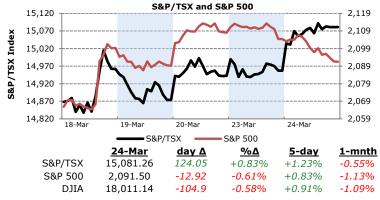
### Today's Major Economic Releases

United States	Period	Survey	<u>Actual</u>	Prior
Durable Goods Orders		0.2%		2.8%
Continuing Claims		2400K		2417K
Intial Jobless Claims		290K		289K

 Canada
 Period
 Survey
 Actual
 Prior

 None Scheduled

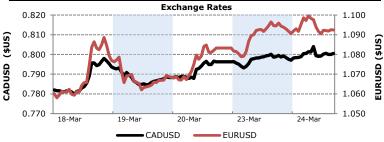
### **Equities**



### **Commodities**



### 



### Interest Rates Government 10-year Yields 1.50 2.10 Canada (%) 2.00 1.90 1.30 1.80 18-Mar 24-Mar 19-Mar 20-Mai 23-Mar Canada US

	(USDCAD in	nplies \$1-USD to	o CAD)	Hi	storical leve	ls
	Spot	24-Mar	<u>day ∆</u>	-5 days	<u>-1 mnth</u>	-1 year
	USDCAD	\$1.249	-0.003	1.279	1.257	1.119
_	EURUSD	\$1.092	-0.002	1.060	1.134	1.384
8	USDJPY	¥119.76	+0.030	121.370	118.81	102.24
ns (	Covernm	ant 10 waar V	'ialda	ш	storical leve	la
	Governin	ent 10-year Y	ieius		Storical leve	15
		<u> 24-Mar</u>	<u>day ∆</u>	<u>-1 mnth</u>	-3 mnths	<u>-1 year</u>
	Canada	1.30%	-0.005%	1.42%	1.91%	2.46%
Uni	ted States	1.87%	-0.039%	2.11%	2.26%	2.73%

# Master of Financial Economics Program

# FINANCIAL ECONOMICS FESTUDENTS

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/

# Rotman Finance Association



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.rotmanfinanceassociation.com

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6-months

12-months

+4.67%

+7.66%

+21.93%

+36.19%

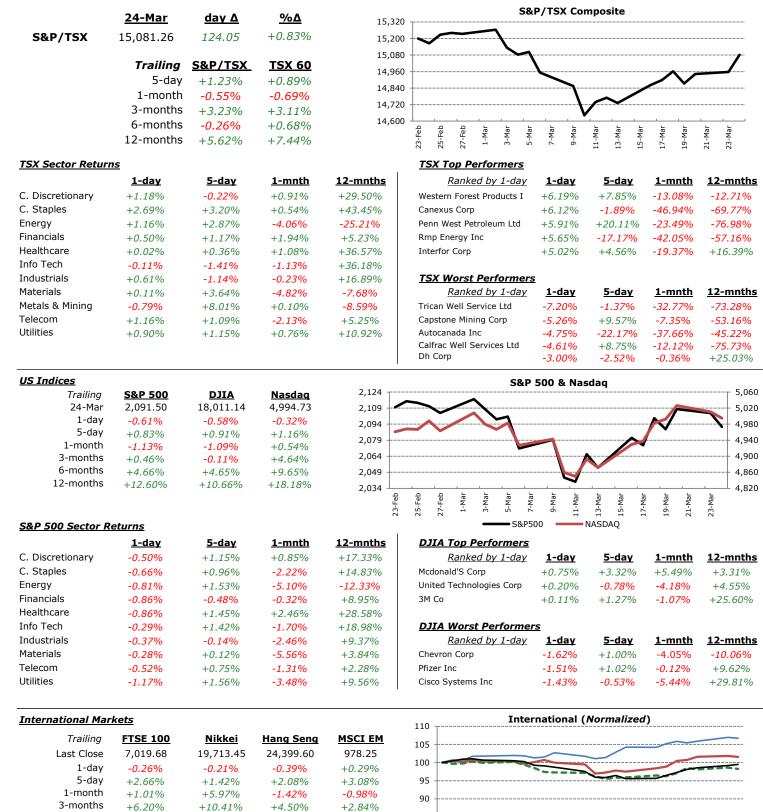
+2.00%

+11.69%

# The Equities Roll

March 25, 2015





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-5.51%

+2.55%

85

23-Feb 24-Feb 25-Feb 26-Feb 27-Feb 28-Feb 14-Mar 15-Mar 16-Mar 17-Mar

-- HS

10-Mar 11-Mar 12-Mar

NIK

6-Mar

FTSE

18-Mar 19-Mar 20-Mar 21-Mar 22-Mar 23-Mar 24-Mar

ΕM

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\$US/oz

Gold

Silver

24-Mar

\$1,193.33

\$16.97

day ∆

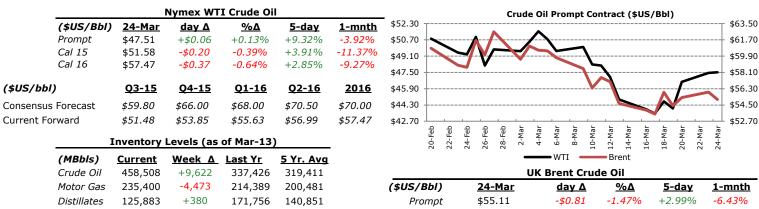
+\$3.82

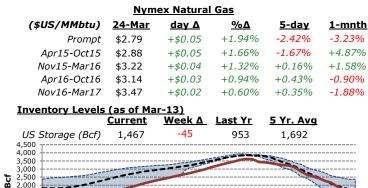
-\$0.02

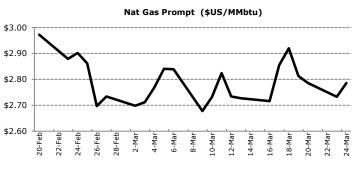
## The Commodities Roll

March 25, 2015









Pred	cious	Me	tals												<b>Industrial</b>	Metals
			8	5	-year ra	nge		5-yea	ar Avg	_	Stor	rage Lev	/el			
	0	M-14	A-14	Α-14	J-14-	J-14-	A-14-	S-14-	0-14-	N-14	D-14	J-15	F-15	M-15		
_	1,500 1,000 500															(: AECC
Bcf	3,000 2,500 2,000														Alberta Na	atural G
	3,500	+								-						

<u>5-day</u>

+3.8%

+9.0%

1-mnth

-0.7%

+4.5%

3-mnth

+0.8%

+7.3%

<u> Alberta Natı</u>	<u>ural Gas</u>				
	(\$C	AD/GJ)	<u>24-Mar</u>	<u>day ∆</u>	%Δ
	AECO	Apr-15	\$2.61	+\$0.15	+5.9%

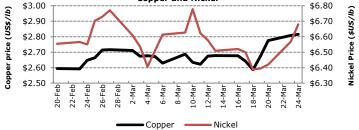
Plat	inum	\$1	1,14	10		-\$8	.75		-0	0.8%	6		+3.	9%		-2.	.3%	)	-5.2	%
	\$1,220	т					G	old	and	Silv	ver								\$18.00	
Gold price (US\$/Oz)	\$1,200	-		_			_		<b>.</b>										\$17.50 \$17.00	~
e (US	\$1,180	+			_	_			+							F			\$16.50	0¢) ə
pric	\$1,160	+							/		-	<u> </u>			P				\$16.00	
Gold	\$1,140																		\$15.50 \$15.00	≥
	\$1,120	Z0-Feb	22-Feb	24-Feb	26-Feb	28-Feb	2-Mar	4-Mar	6-Mar	8-Mar	10-Mar	12-Mar	14-Mar	16-Mar	18-Mar	20-Mar	22-Mar	24-Mar	\$14.50	
					_		<b>-</b> Go	hld			Silv	er								

%Δ

+0.3%

-0.1%

Industrial	metais					
\$US/Ib	24-Mar	day ∆	<u>%∆</u>	<u>5-day</u>	1-mnth	3-mnth
Copper	\$2.82	+\$0.01	+0.2%	+6.6%	+8.5%	-0.8%
Nickel	\$6.68	+\$0.11	+1.7%	+2.8%	+1.9%	######
Zinc	\$1.03	+\$0.02	+2.5%	+3.4%	+0.2%	######
Aluminum	\$0.87	+\$0.01	+1.2%	+1.2%	-1.1%	######
Uranium	\$39.50	+\$0.00	0.0%	+0.1%	+2.9%	+10.6%
		Co	pper and Ni	ckel		
\$3.00 و	T	^	A			\$6.80



Agriculture & Other	24-Mar	day ∆	<u>%∆</u>	<u>5-day</u>	1-mnth
Corn (\$US/bu)	\$3.93	+\$0.03	+0.8%	+6.0%	+1.7%
Wheat (\$US/bu)	\$5.24	-\$0.11	-2.0%	+4.0%	+3.9%
Soybeans (\$US/bu)	\$9.82	-\$0.02	-0.2%	+2.9%	-2.0%
Rough Rice (\$US/cwt)	\$11.13	+\$0.10	+0.9%	+4.7%	+3.8%
Sugar #11 (¢US/lb)	¢12.45	-¢0.29	-2.3%	-2.9%	-11.9%
Lean Hogs (¢US/lb)	¢74.68	+¢1.05	+1.4%	-1.5%	-9.4%
Live Cattle (¢US/lb)	¢153.05	+¢0.05	+0.0%	+5.2%	+9.2%
Cotton No.2 (\$US/lb)	\$0.64	-\$0.00	-0.2%	+6.1%	-0.5%
Lumber (\$US/Mbft)	\$285.80	+\$10.00	+3.6%	+4.7%	-4.0%

Commodity ETFs					
\$CAD	24-Mar	day ∆	%Δ	<u>5-day</u>	1-mnth
HBP Crude Oil U	\$7.05	+\$0.00	+0.0%	+10.3%	-15.6%
HBP Nat Gas U	\$4.18	+\$0.12	+3.0%	-4.1%	-9.3%
iShares Gold ETF	\$10.63	+\$0.03	+0.3%	+3.9%	-0.7%
\$USD	<u>24-Mar</u>				
US Crude Oil	\$16.79	+\$0.01	+0.1%	5.20%	-10.0%
US Nat Gas	\$14.10	+\$0.20	+1.4%	-2.08%	-6.2%
PSDB Agriculture	\$22.61	-\$0.13	-0.6%	2.40%	-2.3%
PSDB Base Metals	\$15.32	-\$0.40	-2.5%	3.10%	+2.9%

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Real GDP

7.40%

7.50%

7.30%

7.30%

# The Rates, FX, & Economics Roll

March 25, 2015



### Interest Rates Canadian yield curve Historical Levels Canadian Yield Curve 4.0% 24-Mar day ∆ -1 mnth -3 mnths -1 year 3-mnth 0.52% 0.48% 0.90% 0.89% 3.0% 0.53% 0.93% 0.91% 0.45% 6-mnth 2.0% 12-mnth 0.55% +0.02% 0.41% 0.99% 0.97% 2-year 0.47% +0.01% 0.40% 1.06% 1.07% 1.0% +0.01% 0.73% 0.79% 1 44% 1.71% 5-year 10-year 1.30% -0.00% 1.42% 1.91% 2.46% 0.0% 1.89% -0.01% 1.98% 2.91% 2.41% 20-year 0.0 Y 5.0 Y 10.0 Y 15.0 Y 20.0 Y 25.0 Y 30.0 Y 30-year 1.94% -0.01% 2.06% 2.44% 2.94% 1-month ago Current 1-year ago US yield curve Historical Levels **US Yield Curve** day ∆ -1 mnth -3 mnths -1 year 24-Mar 4.0% 3-mnth 0.02% +0.02%0.02% 0.00% 0.05% +0.02% 0.07% 6-mnth 0.11% 0.06% 0.10% 3.0% 0.21% 12-mnth 0.21% 0.24% 0.12% 2.0% 0.56% -0.01% 0.63% 0.74% 0.43% 2-year 5-year 1.36% -0.03% 1.59% 1.76% 1.73% 1.0% -0.04%10-year 1.87% 2.11% 2.26% 2.73% 30-year 2.46% -0.05% 2.71% 2.83% 3.56% 0.0% 0.0 Y 5.0 Y 10.0 Y 15.0 Y 20.0 Y 25.0 Y 30.0 Y Current Prior **Next Meeting** Survey Current 1-year ago 1-month ago Cdn Overnight 0.75% 0.75% 15-Apr-15 0.60% US Fed Funds 0.25% 0.25% 29-Apr-15 0.35% Can vs US Sovereign Curves 4.0% **Cdn Overnight Rate & US Fed Funds Target** 2.0% 3.0% 2.0% 1.0% 0.0% F-12 A-12 J-12 A-12 O-12 D-12 F-13 A-13 J-13 0.0 Y 5.0 Y 10.0 Y 15.0 Y 20.0 Y 25.0 Y 30.0 Y --- US Canada Foreign Exchange (USDCAD implies 1-USD to CAD) Historical Levels Historical Levels Spot 24-Mar -1 mnth -3 mnths -1 year Spot 24-Mar -1 mnth day A day ∆ -3 mnths -1 year USDCAD **CAD1PY** \$1.249 -0.0031.257 1.158 1.119 ¥95.86 +0.25594.51 102.65 91.35 **EURUSD** \$1.092 -0.002 1.134 1.229 1.384 CADAUD \$1.016 +0.002 1.019 1.058 0.978 **USDJPY** ¥119.76 +0.030 118.81 102.24 **GBPCAD** 1.943 1.814 1.847 118.84 £1.855 -0.017GRPUSD **EURJPY** 141.49 \$1.485 -0.0101.546 1.567 1.650 ¥130.82 -0.230134.67 146.01 **AUDUSD** \$0.788 -0.0000.780 0.817 0.913 **EURAUD** \$1.39 -0.002 1.45 1.50 1.52 **Economic Releases** United States Actual **Period Prior** Survey Citigroup Economic Surprise Index Mon, Mar 23 Existing Home Sales 4 9M 4 88M 4.82M 60 Tue, Mar 24 New Home Sales 464K 539K 481K 40 Tue, Mar 24 Consumer Price Index (MoM) 0.2% 0.2% -0.7% Wed, Mar 25 0.2% 2.8% Durable Goods Orders 20 Thu, Mar 26 Continuing Claims 2400K 2417K O Intial Jobless Claims 290K Thu, Mar 26 289K --GDP QoQ (Annualized) Fri, Mar 27 2.4% 2.2% -20 -40 -60 **Period Prior** Canada Survey Actual -80 9-Jan 2-Jan 2-Feb Dec 17-Dec 24-Dec 16-Jan 26-Jan 9-Feb 24-Feb 10-Mar 10-Canada **Economics** 2013E Canada Q1-14 Q2-14 Q3-14 Q4-14 Real GDP (YoY%) 6.00% Real GDP 1.00% 3.80% 3.20% 2.44% 1.80% 1.37% 2.23% 2.07% 1.97% 0.90% CPI 4.00% Unemployment 7.00% 7.00% 6.90% 6.70% 7.05% 2.00% US 0.00% 2.20% 1.90% Real GDP -2 10% 4 60% 5.00% 1.50% CPI 1.40% 2.07% 1.80% 1.27% -2.00% Unemployment 6.60% 6.10% 5.90% 5.60% 7.40% -4.00% China Q1-14 Q2-14 Q3-14 Q1-13 Q2-13 Q3-13 Q4-13

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7.70%

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■ Canada ■ US ■ Eurozone