

The Daily Roll

Market Recap February 11, 2013

Rotman Finance Association

Today's Commentary

The S&P/TSX composite traded at one-week highs on Friday, closing at 12,801. The index was bolstered by the financial and energy sectors, with Manulife gaining about 2 percent on heavy volume after analysts upgraded their price targets. Strong import and export numbers from China helped to offset reports that Canada lost 21,900 jobs in January, as the bullish data from China pushed the energy sector up 0.5 percent and financials up 0.6 percent. Technology stocks lead U.S. markets higher, with the Nasdaq gaining 0.91 percent and the S&P 500 up 0.57 percent. This puts the Nasdaq at a 12-year high, and the S&P 500 at a 5-year high. Meanwhile, in Argentina, the government is using unconventional measures to fight rising inflation and concerns about currency devaluation are likely to be addressed in a G20 meeting this week.

Argentina's price-control czar, Guillermo Moreno, has demanded that supermarkets and certain other retailers stop advertising prices in the country's top newspapers, in a desperate attempt to lower inflation (or at least hide it from public attention). Retail executives are also reporting that they have been asked to freeze prices for the next two months. Economists estimate inflation in Argentina is at about 26 percent, although President Cristina Kirchner vehemently denies this, as her party prepares for an important mid-term election in October. The Buenos Aires Newspaper Editors Association believes that Kirchner wants control of Argentina's media industry, stating that the government is implementing policies that "attempt to weaken media that don't depend on government money... It's an attempt to keep people in the dark about inflation." Officials at Argentina's leading newspaper, Clarin, claim that they have been targeted since 2007 when they called into question the accuracy of government issued inflation numbers.

Financial policy makers in Europe and the United States are discussing issuing a joint statement expressing concern over deliberate currency devaluations. Brazilian Finance Minister Guido Mantega coined the phrase "currency wars" to describe the effects on competitiveness by easy monetary policy in developed nations over two years ago. Shinzo Abe's election in Japan this past December, and the subsequent pressure on the Bank of Japan to double the inflation target along with explicit statements from government officials concerning the weakening of the Yen, has brought renewed attention to the issue. Last week the Euro fell against both the US Dollar and Japanese Yen after European Central Bank President Mario Draghi voiced concerns about the strength in Europe's common currency and raised speculation that the exchange rate would be a factor in policy decisions. The issue is likely to be raised in a meeting of G20 finance ministers later this week in

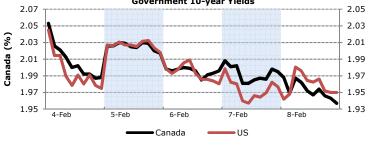
Today's Major Economic Releases

United States	Period	Survey	<u>Actual</u>	Prior
None Scheduled			_	

 Canada
 Period
 Survey
 Actual
 Prior

 None Scheduled

Interest Rates Government 10-year Yields



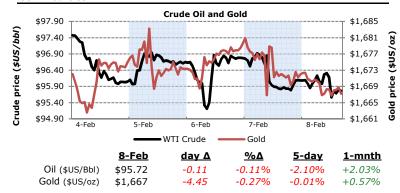
Master of Financial Economics Program

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/

Equities





Foreign Exchange **Exchange Rates** 1.380 1.006 1.370 (\$N\$) EURUSD (\$US 1.004 1.360 1.002 1.350 CADUSD 1.340 1.000 0.998 1.330 0.996 1.320 5-Feb 6-Feb 7-Feb 8-Feb •CADUSD EURUSD

	(USDCAD im	plies \$1-USD t	Historical levels			
	Spot	8-Feb	day ∆	-5 days	<u>-1 mnth</u>	-1 year
	USDCAD	\$1.002	+0.004	0.997	0.983	1.000
_	EURUSD	\$1.337	-0.003	1.364	1.327	1.325
%	USDJPY	¥92.68	-0.950	92.770	88.78	80.29
) SN						
_	Government 10-year Yields			Historical levels		
		8-Feb	day ∆	-1 mnth	-3 mnths	-1 year
	Canada	1.96%	-0.038%	1.91%	1.72%	2.09%
Uni	ited States	1.95%	-0.007%	1.86%	1.61%	2.04%

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.rotman.utoronto.ca/financeassociation

Sponsored By:

FINANCIAL

ECONOMICS

STUDENTS



The information contained in this report is intended for educational and informative purposes only, and has been obtained from Bloomberg and other publicly-available sources, without independent verification of the accuracy thereof. The author, the MFE Program, and the Rotman Finance Association, jointly and severally expressly disclaim any responsibility for the completeness and/or accuracy of the information contained herein. The opinions expressed herein are based upon the analyses and interpretations of author(s), and are not necessarily reflective of the views or opinions of the MFE Program, Rotman Finance Association, or the University of Toronto. Nothing in this report should be construed as a solicitation, recommendation, or offer to buy or sell the securities mentioned herein. Unauthorized use or reproduction is strictly prohibited.

The Daily Roll page 1/4



12-months

+6.60%

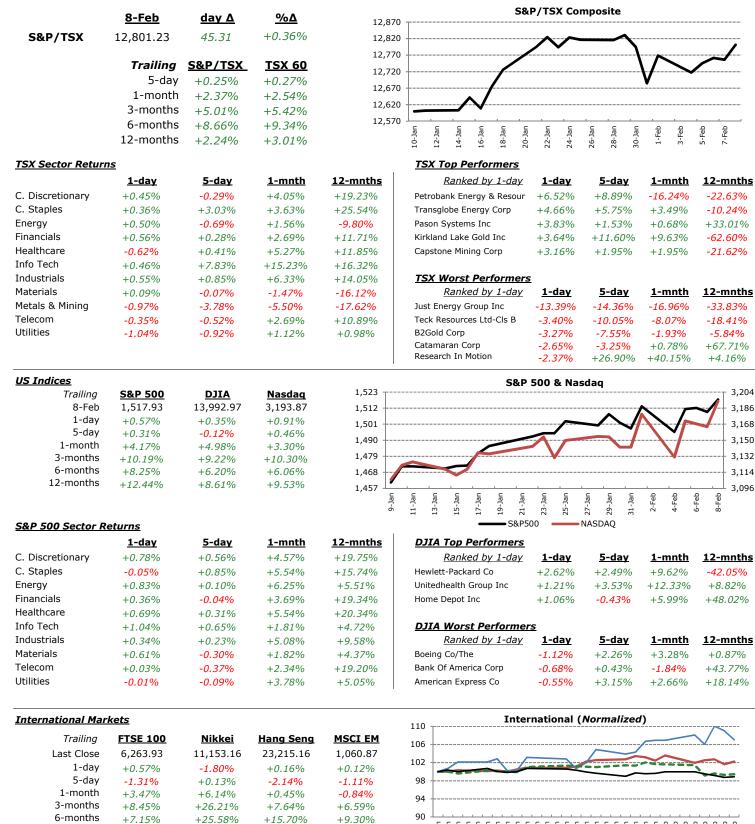
+23.71%

+10.45%

The Equities Roll

February 11, 2013





This market summary has been created by candidates in the University of Toronto's Master of Financial Economics Program (the "MFE Program"). The information contained herein is intended for educational and informative purposes only, and has been obtained from Bloomberg and other publicly-available sources, without independent verification of the accuracy thereof. The author, the MFE Program, and the Rotman Finance Association, jointly and severally expressly disclaim any responsibility for the completeness and/or accuracy of the information contained herein. The opinions expressed herein are based upon the analyses and interpretations of the Author, and are not necessarily reflective of the views or opinions of the MFE Program, Rotman Finance Association, or the University of Toronto. Nothing in this report should be construed as a solicitation, recommendation, or offer to buy or sell the securities mentioned herein. Unauthorized use or reproduction is strictly prohibited.

+0.02%

10-Jan 11-Jan 11-Jan 11-Jan 11-Jan 11-Jan 11-Jan 11-Jan 22-Jan 23-Jan 22-Jan 23-Jan 22-Jan 26-Jan 26

NIK ---- HS

FTSE

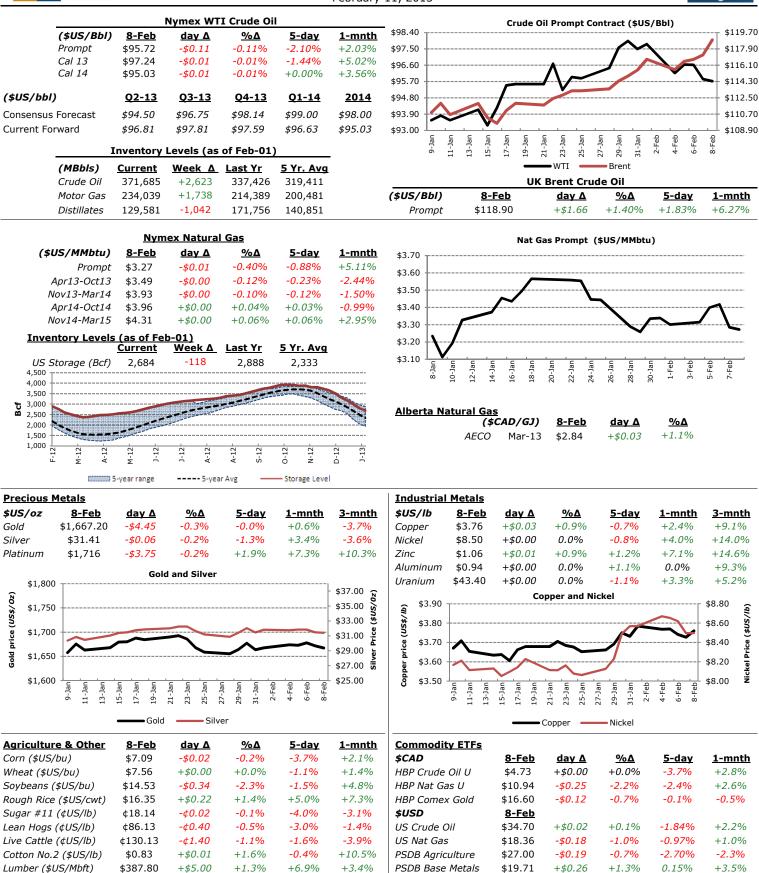
The Daily Roll- Equities page 2/4



The Commodities Roll

February 11, 2013





This market summary has been created by candidates in the University of Toronto's Master of Financial Economics Program (the "MFE Program"). The information contained herein is intended for educational and informative purposes only, and has been obtained from Bloomberg and other publicly-available sources, without independent verification of the accuracy thereof. The author, the MFE Program, and the Rotman Finance Association, jointly and severally expressly disclaim any responsibility for the completeness and/or accuracy of the information contained herein. The opinions expressed herein are based upon the analyses and interpretations of the Author, and are not necessarily reflective of the views or opinions of the MFE Program, Rotman Finance Association, or the University of Toronto. Nothing in this report should be construed as a solicitation, recommendation, or offer to buy or sell the securities mentioned herein.



The Rates, FX, & Economics Roll

February 11, 2013



Interest Rates	·						
Canadian yield	Canadian yield curve Historical Levels		Canadian Yield Curve				
	<u>8-Feb</u>	<u>day Δ</u>	<u>-1 mnth</u>	-3 mnths	<u>-1 year</u>	3.0% T	
3-mnth		-	0.91%	0.98%	0.94%	2.0%	
6-mnth 12-mnth		-0.02%	0.99% 1.10%	1.02% 1.07%	0.98% 1.02%	2.0 /0	
2-year		-0.02%	1.17%	1.07%	1.02%	1.0%	
5-year		-0.05%	1.44%	1.30%	1.45%	1.0%	
10-year		-0.04%	1.91%	1.72%	2.09%	0.004	
20-year		-0.03%	2.44%	2.27%	2.65%	0.0% L 0.0 Y	5.0 Y 10.0 Y 15.0 Y 20.0 Y 25.0 Y 30.0 Y
30-year		-0.03%	2.48%	2.31%	2.65%	0.0 1	
US yield curve			и	istorical Leve	alc		- 1-year ago - 1-month ago - Current
os yiela curve	8-Feb	day Δ		-3 mnths	-1 year	=	US Yield Curve
3-mnth		-	0.06%	0.09%	0.09%	4.0%	
6-mnth		-0.01%	0.09%	0.14%	0.11%	3.0% +	
12-mnth		-	0.13%	0.17%	0.14%	3.0%	
2-year		-	0.24%	0.26%	0.26%	2.0% +	
5-year	r 0.83%	-	0.77%	0.64%	0.85%	1.0%	
10-year	r 1.95%	-0.01%	1.86%	1.61%	2.04%	1.0%	
30-year	r 3.16%	-0.01%	3.06%	2.74%	3.18%	0.0%	
	C	D	Name I		C	0.0 Y	5.0 Y 10.0 Y 15.0 Y 20.0 Y 25.0 Y 30.0 Y
Cdn Overnight	Current	<u>Prior</u>		<u>leeting</u>	Survey		- 1-year ago - 1-month ago - Current
Cdn Overnight US Fed Funds	1.00% 0.25%	1.00% 0.25%		ar-13 1ar-13	1.00% 0.25%		
03 red runus	0.25%	0.2370	20-1	iai-15	0.2370	4.0%	Can vs US Sovereign Curves
2.0%	Cdn Ove	rnight Rate	& US Fed F	unds Target			_
2.0%			Γ	— US		3.0% +	
				Canad	la	2.0% +	
1.0%						- ^{2.0} /	
	\sim					1.0%	
0.0%						0.0%	
F-10 A-10	J-10 A-10 O-10	F-11 A-11 J-11	A-11 O-11 D-11	F-12 A-12 J-12	A-12 O-12 D-12		5.0 Y 10.0 Y 15.0 Y 20.0 Y 25.0 Y 30.0 Y
Ą Ą	- A - O - G	7 4 4	- ф ф	Ч.	φ 0 0	т.	US ← Canada
Foreign Excha	nge						
(USDCAD implies			H	istorical Leve	els		Historical Levels
Spot	8-Feb	day ∆	-1 mnth	-3 mnths	<u>-1 year</u>	Spot	8-Feb day Δ -1 mnth -3 mnths -1 year
USDCAD	\$1.002	+0.004	0.983	1.002	1.000	CADJPY	¥92.50 <i>-1.328</i> 90.29 79.35 80.31
EURUSD	\$1.337	-0.003	1.327	1.271	1.325	CADAUD	\$0.967 -0.008 0.960 0.961 0.940
USDJPY	¥92.68	-0.950	88.78	79.49	80.29	GBPCAD	£1.583 +0.015 1.590 1.592 1.567
GBPUSD	\$1.580	+0.008	1.617	1.590	1.567	EURJPY	¥123.87 -1.570 117.81 101.05 106.38
AUDUSD	\$1.032	+0.004	1.060	1.039	1.064	EURAUD	\$1.30 <i>-0.008</i> 1.25 1.22 1.25
Economic Rele	eases						
United States				<u>Period</u>	Survey	Actual Prior	Citigroup Economic Surprise Index
Wed, Feb 13	Advance Re			31-Jan	0.1%	0.5%	80 _T
Thu, Feb 14	Continuing			2-Feb	3205K	3224K	60
Thu, Feb 14	Intial Joble			9-Feb	360%	366%	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
Fri, Feb 15	Industrial F	Production		31-Jan	0.2K	0.3K	40
							20
							0
							V \/ -71_\(\)
							-20
							-40
Canada				<u>Period</u>	<u>Survey</u>	<u>Actual</u> <u>Prior</u>	-60
Fri, Feb 15	Manufactur	ring Sales (MoM)	31-Dec	-0.8%	1.7%	
							25-Oct 5-Nov 12-Nov 19-Nov 27-Nov 4-Dec 11-Dec 18-Dec 3-Jan 10-Jan 17-Jan 17-Jan 17-Jan 17-Jan 17-Jan 8-Feb
							21 112 119 111 111 111 111 111 111 111 1
							USA Canada
Economics							
Canada	Q1-12	Q2-12	Q3-12	Q4-12	2012E		Real GDP (YoY%)
Real GDP	1.74%	1.65%	0.57%	NA	2.00%		8.00%
CPI	2.33%	1.57%	1.23%	0.93%	1.60%		_
Unemployment	7.20%	7.20%	7.30%	7.10%	7.30%		4.00%
US							
Real GDP	2.00%	1.30%	3.10%	-0.10%	2.30%		2.00%
CPI	2.83%	1.90%	1.70%	1.90%	2.10%	_	0.00%
Unemployment	8.20%	8.20%	7.80%	7.80%	8.10%		-2.00%
China						Q1-11 Q2-11	Q3-11 Q4-11 Q1-12 Q2-12 Q3-12 Q4-12
Real GDP	8.10%	7.60%	7.40%	7.90%	7.80%	Ç	■Canada ■US ■Eurozone
					•		

This market summary has been created by candidates in the University of Toronto's Master of Financial Economics Program (the "MFE Program"). The information contained herein is intended for educational and informative purposes only, and has been obtained from Bloomberg and other publicly-available sources, without independent verification of the accuracy thereof. The author, the MFE Program, and the Rotman Finance Association, jointly and severally expressly disclaim any responsibility for the completeness and/or accuracy of the information contained herein. The opinions expressed herein are based upon the analyses and interpretations of the Author, and are not necessarily reflective of the views or opinions of the MFE Program, Rotman Finance Association, or the University of Toronto. Nothing in this report should be construed as a solicitation, recommendation, or offer to buy or sell the securities mentioned herein. **Unauthorized use or reproduction is strictly prohibited.**

The Daily Roll- Rates&FX page 4/4