

The Daily Roll

Market Recap Tuesday, March 20, 2012



Today's Commentary

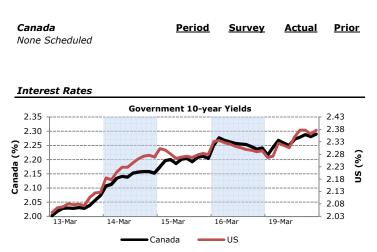
Equity markets were relatively calm on Monday amid a slack tide in the European crisis. The S&P 500 gained 0.4% as Apple announced a \$10 billion share-repurchase plan and quarterly dividend of \$2.65 per quarter (starting in fourth quarter 2012), pushing their stock price over \$600. This marks the first time since 1995 that Apple has paid a dividend. The Dow rose by a more modest 0.05% while the S&P/TSX declined by 0.14%. US Treasuries continued their recent slump as investors' confidence inflates as the economy continues to improve. The Canadian dollar approached 6 month highs yesterday following another rally in crude prices. The US dollar decreased against all major currencies as well lifting the loonie over a cent above parity. Canadian energy shares gained on an upbeat economic outlook for the US, but most other sectors declined.

An auction was held yesterday in Greece to settle the final piece of the country's most recent bailout: credit default swap payouts. At the end of the auction, various bonds were valued at 21.5% of face value, meaning that those who wrote the CDS contracts will have to pay 78.5 cents on the euro to the swap holders. This equates to a payout of approximately \$2.5 billion to those who hedged the risk of Greek debt and those who bet against the country's Eurozone survival. These swap holders are receiving payouts after the International Swaps and Derivatives Association ruled that Greece's use of collective action clauses to force unwilling investors into a debt restructuring technically fell under the category of involuntary default. Many see this ruling as a win for the CDS market while others now worry that a similar situation may play out in Spain and Portugal.

China has increased the prices of gasoline and diesel to retain current domestic fuel supplies. China is the world's second leading oil consumer and the country's crude producers' pleas for higher prices to combat rising production costs have been met in the form of a 600 yuan (\$95) per metric ton price increase. This is the largest increase in Chinese fuel prices in two years. BHP Billiton has also claimed that China's steel production is slowing down considerably, which is yet another sign of the nation's growth slowing well below the previous levels of 8%.

The Daily Roll is written by MFE Candidates Calum MacBeth and Chris Watson in partnership with the Rotman Finance Association. Please email <u>dailyroll@economics.utoronto.ca</u> to subscribe/unsubscribe.

Today's Major Economic Releases								
United States	<u>Period</u>	<u>Survey</u>	<u>Actual</u>	Prior				
Housing Starts	29-Feb	700K	698K	699K				

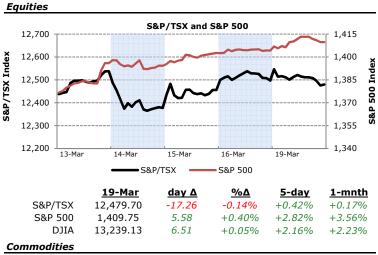


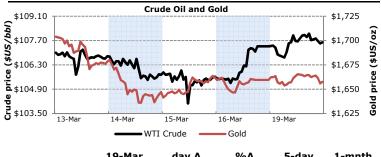
Master of Financial Economics Program



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/





	<u> 19-Mar</u>	<u>day Δ</u>	<u>%∆</u>	<u>5-day</u>	<u>1-mnth</u>
Oil (\$US/Bbl)	\$108.09	1.03	+0.96%	+1.65%	+5.65%
Nat Gas (\$US/Bcf)	\$2.35	0.025	+1.07%	+3.61%	-8.41%
Gold (\$US/oz)	\$1,665	4.52	+0.27%	-2.16%	-3.42%
Copper (\$US/lb)	\$3.91	0.032	+0.83%	+1.94%	+5.34%





(USDCAD IIIIplies \$1	-03D (0 CAD)	TIISLUTICAL TEVEIS						
Spot	<u> 19-Mar</u>	<u>day Δ</u>	<u>-5 days</u>	<u>-1 mnth</u>	<u>-1 year</u>			
USDCAD	\$0.987	-0.005	0.992	0.997	0.978			
EURUSD	\$1.324	+0.006	1.316	1.314	1.423			
USDJPY	¥83.35	-0.080	82.230	79.55	81.03			
AUDUSD	\$1.061	+0.002	1.052	1.071	1.006			

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.

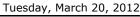
http://www.rotman.utoronto.ca/financeassociation

Sponsored By: NATIONAL BANK FINANCIAL

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**.

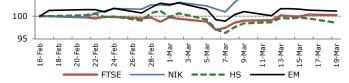


The Equities Roll





	<u> 19-Mar</u>	<u>day Δ</u>	<u>%</u>	12,850)			S&	P/TSX Con	nposite		
S&P/TSX	12,479.70	-17.26	-0.14%									
	Trailing	S&D/TSV	TSX 60	12,700	,	/	/		\sim			
	Trailing	S&P/TSX		12,550) +				· · · · · · · · · · · · · · · · · · ·	`		
	5-day	+0.42%	+0.83%							$\land \land$	$\sim \sim$	
	1-month	+0.17%	+0.30%	12,400) +						·····V	
	3-months	+8.15%	+8.53%	12,250	, <u> </u>							
	6-months	+2.53%	+2.69%	12,230	16-Feb 18-Feb	20-Feb	22-Feb 24-Feb	26-Feb	28-Feb 1-Mar 3-Mar	5-Mar 7-Mar 9-Mar	L1-Mar L3-Mar	var Var
	12-months	-9.50%	-10.61%		16-l 18-l	20-1	22-Feb 24-Feb	26-1	28-l 1-ľ 3-ľ	5-1 9-1	11-Mar 13-Mar	15-Mar 17-Mar 19-Mar
TSX Sector Return	<u>ns</u>				TSX	Top P	erforme	rs				
	<u>1-day</u>	<u>5-day</u>	<u>1-mnth</u>	12-mnths		<u>Rank</u>	ed by 1-a	day	<u>1-day</u>	<u>5-day</u>	<u>1-mnth</u>	<u>12-mnths</u>
C. Discretionary	-0.38%	+1.95%	+5.57%	-5.13%	Harry	Winsto	n Diamono	d Cor	+5.41%	+8.18%	+11.18%	+10.35%
C. Staples	+0.22%	+1.72%	+6.89%	+9.20%	Nevsu	in Reso	urces Ltd		+4.85%	-8.22%	-10.59%	-34.96%
Energy	+0.66%	+0.78%	-2.73%	-21.72%	Petron	nineral	es Ltd		+3.95%	+3.08%	-9.23%	-50.88%
Financials	-0.04%	+3.42%	+5.59%	-3.87%	Uraniu	um One	Inc		+3.61%	-0.32%	+6.76%	-19.59%
Healthcare	+0.14%	-0.84%	+7.84%	+18.36%	Quebe	ecor Inc	-CIB		+3.35%	+4.51%	+5.70%	+7.15%
Info Tech	+0.23%	+2.55%	-0.19%	-21.87%								
Industrials	+0.39%	+1.97%	-0.91%	-0.83%	<u>TSX</u>	Worst	t Perfori	ners	<u>.</u>			
Materials	-0.85%	-3.23%	-6.30%	-18.11%		Rank	ed by 1-0	day	<u>1-day</u>	<u>5-day</u>	<u>1-mnth</u>	<u>12-mnths</u>
Metals & Mining	-0.14%	+0.21%	-5.11%	-21.83%	Indust	trial Alli	iance Insu	r	-4.78%	+14.60%	+18.11%	-23.66%
Telecom	-0.28%	-1.31%	+1.33%	+13.49%	Jaguai	r Mining	g Inc		-4.68%	-9.09%	-18.03%	+10.44%
Utilities	-0.25%	-1.28%	+0.11%	+4.80%	China	Gold Ir	nternationa	al	-4.52%	-2.63%	+25.07%	-23.18%
							Mines Ltd		-4.47%	-9.96%	-14.86%	-27.13%
					Cente	rra Golo	d Inc		-4.23%	-8.80%	-19.26%	-0.94%
<u>US Indices</u>							9	5&P	500 & Nas	daq		
Trailing	<u>S&P 500</u>	DJIA	<u>Nasdaq</u>	1,411							_	3,085
19-Mar	1,409.75	13,239.13	3,078.32	1,396								3,045
1-day	+0.40%	+0.05%	+0.75%	1 201								3,005
5-day	+2.82%	+2.16%	+3.17%	1,381					~			3,005
1-month 3-months	+3.56%	+2.23%	+4.29%	1,366				\sim				2,965
6-months	+16.96% +17.08%	+12.52% +16.12%	+22.00% +17.82%	1,351								2,925
12-months	+10.21%	+10.12%	+17.82%									
12	+10.2170	+11.0470	+10.4470	1,336 ⊥ ද	eb	- ep	e e			a a .		2,885 اتھ اتھ
				16-Feb	18-Feb 20-Feb	22-Feb	24-Feb 26-Feb	28-Feb	1-Mar 3-Mar 5-Mar	7-Mar 9-Mar 11-Mar	13-Mar 15-Mar	17-Mar 19-Mar
S&P 500 Sector R	<u>leturns</u>							S&P5	00 — N	IASDAQ		
	<u>1-day</u>	<u>5-day</u>	<u>1-mnth</u>	12-mnths	DJIA		Perform				_	
C. Discretionary	+0.47%	+1.93%	+3.79%	+18.60%			ed by 1-o	da <u>y</u>	<u>1-day</u>	<u>5-day</u>	<u>1-mnth</u>	<u>12-mnths</u>
C. Staples	+0.11%	+0.50%	+2.12%	+15.50%	American Express Co			+1.27%	+8.53%	+8.34%	+29.66%	
Energy	+0.59%	+2.15%	+1.07%	+0.42%	Jpmorgan Chase & Co			+0.96%	+11.00%	+16.97%	-1.62%	
Financials	+0.60%	+6.83%	+7.15%	-2.62%	Exxon	Mobil (Corp		+0.64%	+1.68%	+1.60%	+7.59%
Healthcare	+0.02%	+1.51%	+2.01%	+15.04%								
Info Tech	+0.78%	+3.78%	+6.07%	+23.13%	<u>DJIA</u>		st Perfor					
Industrials	+0.09%	+3.17%	+2.21%	+5.25%			ed by 1-0	day	<u>1-day</u>	<u>5-day</u>	<u>1-mnth</u>	<u>12-mnths</u>
Materials	+0.49%	+2.83%	+0.14%	+0.57%			rica Corp		-2.76%	+19.27%	+18.83%	-32.12%
Telecom	+0.13%	+0.64%	+4.03%	+6.64%		soft Cor			-1.23%	+0.50%	+3.04%	+29.84%
Utilities	-0.50%	-2.07%	-0.74%	+12.02%	United	d Techn	ologies Co	rp	-1.01%	+0.75%	+1.00%	+5.56%
International Mar	rkets						I	nter	national (<i>I</i>	Normalized	()	
 Trailing	FTSE 100	<u>Nikkei</u>	Hang Seng	MSCI EM	115 T				· · · ·			
-					110 -							
Last Close	5,961.11	10,141.99	21,115.29	1,061.31								
1-day 5-day	-0.07%	+0.12%	-0.95%	-0.19%	105							
1-month	+1.16%	+2.55%	-0.09%	+1.03%	100	_		\sim	1		\sim	



This market summary has been created by a candidate 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 othe 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.**

-0.11%

+19.41%

+11.79%

-3.39%

1-month

3-months

6-months

12-months

+0.95%

+11.11%

+13.34%

+4.25%

+8.08%

+22.25%

+14.42%

+10.16%

-1.75%

+16.85%

+11.62%

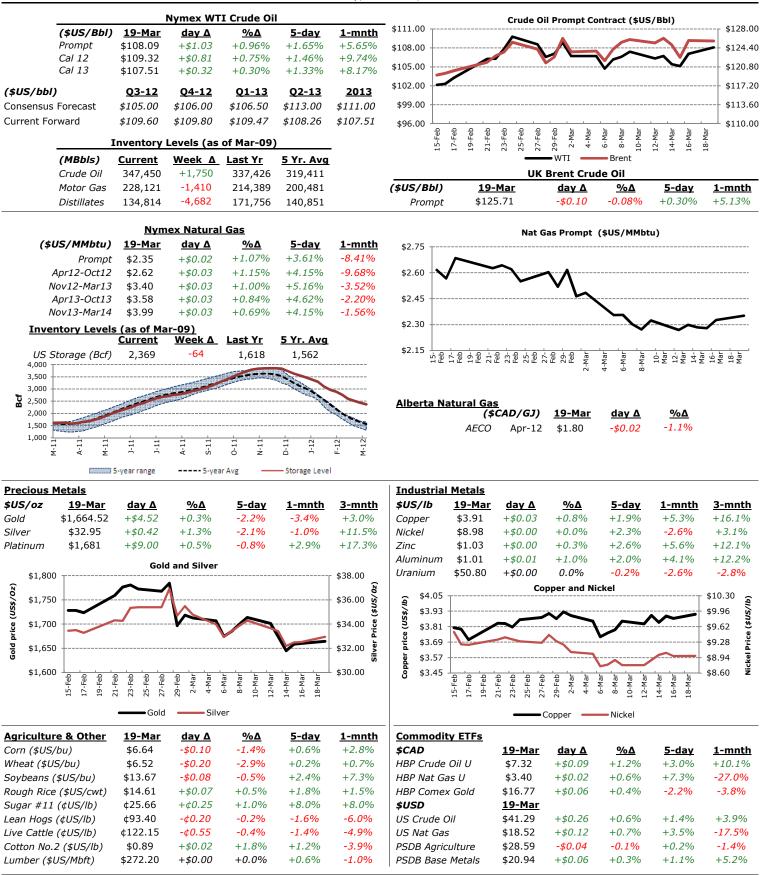
-5.31%



The Commodities Roll



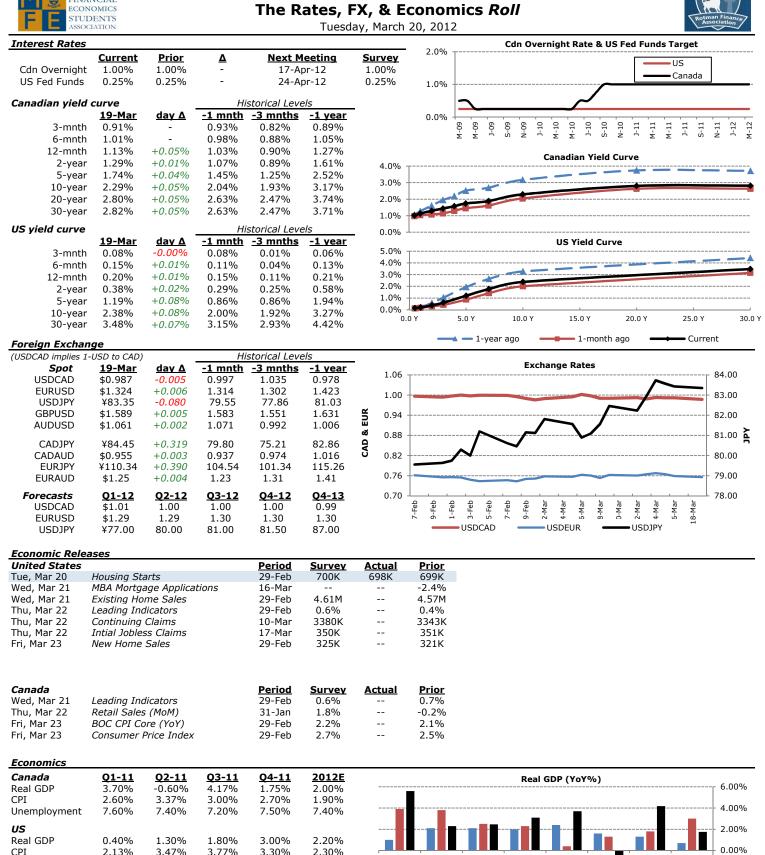
Tuesday, March 20, 2012



This market summary has been created by a candidate 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.**







This market summary has been created by a candidate 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 othe 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**.

01-10

02-10

03-10

04-10

01-11

Canada US Eurozone

02-11

03-11

04-11

2.13%

8.90%

9.70%

3.47%

9.10%

9.50%

3.77%

9.00%

9.10%

3.30%

8.50%

8.90%

2.30%

8.20%

8.50%

CPI

China

Real GDP

Unemployment

-2.00%