

The Daily Roll

Market Recap
Thursday, March 08, 2012



Today's Commentary

Yesterday was a risk-on day for investors in the North American equity indices as Greece moved closer to restructuring its outstanding debt held by private creditors. The US indices did quite well after a report released yesterday stated that the US added 216,000 jobs in the month of February. The S&P 500 gained 9.27 points, led by a 1.3% increase in the Financials sector, to end at 1,352.63, while the Dow gained 78.18 points to finish trading at 12,837.33. Commodities were also up on the day as WTI crude prices breached the \$106 mark yet again and gold prices regained \$10.66 to close at \$1,685. The rise in commodity prices had the S&P/TSX seeing green yesterday, as the Canadian index was pushed up 0.42% to close at 12,350.16. The charge was led by the Energy, Industrials, and Materials sectors which all had strong days as Europe inches ever closer to resolving its global impacting debt crisis. In economic news, the US released its weekly jobless claims numbers this morning. Initial jobless claims came in at 362K, which is 10K higher than forecasted and 11K higher than the previous week's number. Continuing claims also failed to meet the expected figure, as the number came in at 3416K, 16K higher than forecasted and also up from the previous week's figure of 3402K.

As of 11pm yesterday, over 60% of investors that are eligible for the Greek bond swap have agreed to participate. The deal will cause the value of eligible Greek bonds to be reduced by more than one half. The Greek government has indicated that it will invoke a Collective Action Clause (CAC) to force investors who do not agree to the swap agreement into the transaction. Greece requires support from at least 50% of the holders of the eligible bonds in order to invoke the clause, which expires at 10pm Athens time tonight. This swap agreement must be completed successfully if Greece is to receive the 130 billion euro bailout from the IMF and European Union. The Euro gained slightly on hope that the swap will be a success.

Chinese put options have reached their highest level in three years as the country has reduced its outlook for economic growth in 2012. Option prices on the Hang Seng have not been this high since the collapse of Lehman Brothers Holdings Inc. and the increasing skew between put and call prices is indicative of an increasingly bearish attitude towards the equity index.

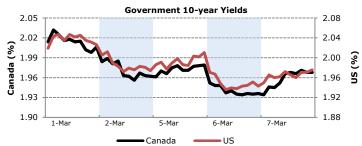
The Daily Roll is written by MFE Candidates Chris Dewey, Calum MacBeth and Chris Watson in partnership with the Rotman Finance Association. Please email dailyroll@economics.utoronto.ca to subscribe/unsubscribe.

Today's Major Economic Releases

| United States | <u>Period</u> | Survey | <u>Actual</u> | Prior |
|-----------------------|---------------|--------|---------------|-------|
| Continuing Claims | 25-Feb | 3400K | 3416K | 3402K |
| Intial Jobless Claims | 3-Mar | 352K | 362K | 351K |

| Canada | <u>Period</u> | <u>Survey</u> | <u>Actual</u> | <u>Prior</u> |
|----------------|---------------|---------------|---------------|--------------|
| Housing Starts | 31-Mar | 200K | 201.1K | 197.9K |

Interest Rates



Master of Financial Economics Program

FINANCIAL ECONOMICS

STUDENTS
ASSOCIATION

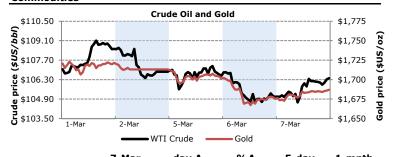
The Master of Financial Economics Program at the University of Toronto is a collaborative program of the Department of Economics and the Rotman School of Management. The program's key objective is to provide a broad understanding of Financial Theory and the Economics framework upon which that theory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

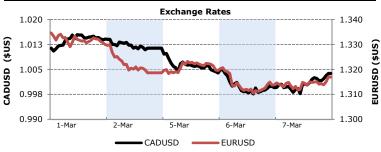


Commodities



| | <u>/-mar</u> | <u>aay ∆</u> | <u>%Δ</u> | <u>5-aay</u> | <u>1-mntn</u> |
|--------------------|--------------|--------------|-----------|--------------|---------------|
| Oil (\$US/BbI) | \$106.16 | 1.46 | +1.39% | -0.85% | +9.54% |
| Nat Gas (\$US/Bcf) | \$2.30 | -0.054 | -2.29% | -12.00% | -9.73% |
| Gold (\$US/oz) | \$1,681 | -6.82 | -0.40% | -5.78% | -2.04% |
| Copper (\$US/lb) | \$3.76 | 0.0295 | +0.79% | -2.84% | -2.69% |

Foreign Exchange



| USDCAD implies \$1 | -USD to CAD) | Historical levels | | | | | |
|--------------------|--------------|-------------------|---------|----------------|---------|--|--|
| Spot | <u>7-Mar</u> | day ∆ | -5 days | <u>-1 mnth</u> | -1 year | | |
| USDCAD | \$1.000 | +0.000 | 0.989 | 0.997 | 0.970 | | |
| EURUSD | \$1.315 | +0.001 | 1.344 | 1.313 | 1.388 | | |
| USDJPY | ¥80.76 | -0.170 | 80.550 | 76.75 | 82.85 | | |
| AUDUSD | \$1.057 | -0.002 | 1.085 | 1.079 | 1.009 | | |

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

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(L



6-months

12-months

+8.89%

-3.05%

+9.27%

-8.84%

+2.89%

-11.52%

The Equities Roll

Thursday, March 08, 2012



| | <u>7-Mar</u> | day Δ | <u>, Δ</u> <u>%Δ</u> | 12.050 | S&P/TSX Composite | | | | | | | | | | | | | | |
|------------------|--------------------|------------------|----------------------|------------------|---------------------------|------------------|---------------|--------------|-------------|------------------|--------|---------|----------|-----------------|------------|--------------|----------|--|--|
| S&P/TSX | 12,350.16 | 51.53 | +0.42% | 12,850 | T | | | | | | | | | | | | | | |
| 3QP/13A | 12,330.10 | 31.33 | 10.72 /0 | 12,700 | + | | | | | | | | _ | \ \ | | | | | |
| | Trailing | S&P/TSX | TSX 60 | 12,550 | | | | | | | | | | | <u> </u> | | | | |
| | 5-day | -2.32% | -2.52% | , | ` | | | | ~ | | | | | | | 1 | | | |
| | 1-month | -1.30% | -1.63% | 12,400 | + | <i>\</i> | | | <i>[</i> | | | | | | | | | | |
| | 3-months | +1.66% | +1.60% | | | | | | | | | | | | | 1 | | | |
| | 6-months | -2.91% | -3.55% | 12,250 | 4 | <u> </u> | | | ۳ | - o | ۳ | ٠ - ٥ | a . | ء ہ | <u>_</u> | <u>_</u> | <u>_</u> | | |
| | 12-months | -12.36% | -13.47% | | 6-Feb | 8-Feb 10-Feb | 12-Feb | 14-Feb | 16-Feb | 18-Feb 20-Feb | 22-Feb | 24-Feb | 26-Feb | 28-Feb 1-Mar | 3-Mar | 5-Mar | 7-Mar | | |
| TSV Soctor Botus | | | | | | - | | | | 1 2 | 2 | 20 0 | . 10 | N | | | | | |
| TSX Sector Retur | <u>ns</u> 1-day | 5-day | 1-mnth | 12-mnths | 13/ | X Top I | ked b | | | 1-day | | 5-day | | 1-mntl | h | 12-2 | nnths | | |
| C. Discretionary | = | = | | | C | | | <u>y 1-u</u> | <u> </u> | - | | - | | | | | | | |
| , | +0.46% | -0.54% | +4.71% | -8.46% | | Gold Co | | | | +13.70% | | -1.78% | | -12.63% | | | 06% | | |
| C. Staples | +1.31% | +0.44% | +0.70% | +2.54% | | at Basin | | | | +11.25% | | +3.49% | | -22.619 | | | | | |
| Energy | +0.89% | -4.19% | -2.39% | -23.63% | | obakker | | | | +9.04% | | +1.86% | | +7.61% | | | | | |
| Financials | -0.28% | -0.95% | +1.03% | -9.80% | | obank E | | | our | +8.78% | | -2.41% | | +1.65% | | | | | |
| Healthcare | -0.20% | +1.11% | +6.43% | +17.28% | Ban | ro Corpo | ration | | | +6.63% | - | -3.92% | ò | +3.00% | 6 | +63. | 49% | | |
| Info Tech | +0.48% | -3.61% | -5.07% | -26.40% | | | | | | | | | | | | | | | |
| Industrials | +0.83% | -1.47% | -5.12% | -3.57% | <u>TS</u> 2 | X Wors | <u>st Per</u> | form | <u>iers</u> | į | | | | | | | | | |
| Materials | +0.45% | -5.16% | -5.37% | -18.63% | | <u>Ran</u> | ked by | y 1-d | a <u>y</u> | <u>1-day</u> | | 5-day | <u>/</u> | 1-mnt | <u>h</u> : | 12-mnths | | | |
| Metals & Mining | +0.52% | -7.67% | -8.55% | -23.26% | Nore | dion Inc | | | | -6.69% | | -4.33% | 6 | -5.10% | ó | -19.0 | 03% | | |
| Telecom | +0.16% | +0.40% | +0.43% | +13.94% | Paramount Resources Ltd - | | | -6.26% | _ | 12.419 | % | -8.48% | ó | -3.5 | 50% | | | | |
| Utilities | +0.69% | -0.23% | +1.33% | +6.17% | First Quantum Minerals Lt | | Lt | -2.23% | _ | 11.049 | % | -14.049 | % | -15.0 | 07% | | | | |
| | | | | | Res | earch In | Motio | n | | -1.98% | | -8.13% | | -23.189 | | -79. | 55% | | |
| | | | | | Ene | rplus Co | rp | | | -1.54% | | -3.93% | | -4.37% | | -26. | | | |
| US Indices | | | | | | | | S | &P | 500 & Na | ısda | а | | | | | | | |
| Trailing | S&P 500 | DJIA | Nasdag | 1,400 | | | | | | | | ·Ч | | | | | 3,000 | | |
| 7-Mar | 1,352.63 | 12,837.33 | 2,935.69 | 1,375 + | | | | ~ | | | | | | | | | 2.040 | | |
| 1-day | +0.69% | +0.61% | +0.87% | 1,3/3 | <u> </u> | | | / | | | | | ~ | \sim | -/ | | 2,940 | | |
| 5-day | -0.96% | -0.89% | -1.05% | 1,350 | _ | | | | | | | | | | } | - - - | 2,880 | | |
| 1-month | +0.41% | -0.32% | +1.09% | 1,325 | | _ | | | | | | | | | | | 2,820 | | |
| 3-months | +7.27% | +5.26% | +10.81% | 1,323 | | | | | | | | | | | | | 2,020 | | |
| 6-months | +12.85% | +12.46% | +15.17% | 1,300 + | | | | | | | | | | | | | 2,760 | | |
| 12-months | +3.24% | +6.18% | +6.92% | 1,275 | | | | | | | | | | | | | 2,700 | | |
| | | | | 6-Feb | 8-Feb | e e | ep | ep | ep | ep ep | ep | ep. | ep | 1-Mar 3-Mar | 5-Mar | 7-Mar | 2,700 | | |
| | | | | 9-9 | 8- | 10-Feb 12-Feb | 14-Feb | 16-Feb | 18-Feb | 20-Feb 22-Feb | 24-Feb | 26-Feb | 28-Feb | 3- 1- | 5-7 | 7-7 | | | |
| S&P 500 Sector F | <u>Returns</u> | | | | | | _ | — s | &P50 | 00 — | NAS | DAQ | | | | | | | |
| | <u>1-day</u> | <u>5-day</u> | <u>1-mnth</u> | 12-mnths | <u>DJ</u> | IA Top | Perf | <u>orme</u> | ers. | | | | | | | | | | |
| C. Discretionary | +0.97% | -0.01% | +1.96% | +11.53% | | <u>Ran</u> | ked by | y 1-d | ay | <u>1-day</u> | | 5-day | <u>′</u> | 1-mnt | <u>h</u> : | 12-m | nnths | | |
| C. Staples | +0.11% | -0.41% | +1.53% | +11.81% | Ban | k Of Am | erica (| Corp | | +4.02% +0.63% | | | 6 | +2.30% | 6 | -45. | 41% | | |
| Energy | +0.63% | -1.53% | -0.58% | -4.64% | Hon | ne Depo | t Inc | | | +2.16% | | | | | | | | | |
| Financials | +1.30% | -0.82% | -0.26% | -10.85% | | erpillar I | | | | +2.15% -5.19% | | | | -4.97% | | +3.9 | | | |
| Healthcare | +0.35% | -0.95% | -0.93% | +9.21% | | | - | | | | | 2.23 / | - | , | • | . 5.5 | . 2 /0 | | |
| Info Tech | +0.69% | -0.93% -0.92% | +3.19% | +11.00% | ינת | IA Woi | rst Dz | erfor | mer | ·s | | | | | | | | | |
| Industrials | | | | | <u></u> | | ked b | | | <u>1-day</u> | | 5-day | , | 1-mntl | h | 12 | nnths | | |
| Materials | +0.99% | -2.22% 2.64% | -2.38% 4.20% | -0.95% | Vrai | ft Foods | - | - | <u> y</u> | = | | | | | | | | | |
| | +0.36% | -2.64% | -4.30% | -4.68% | | | | | | -1.15% | | -0.63% | | -2.70% | | | .32% | | |
| Telecom | +0.52% | +0.71% | +2.50% | +4.80% | | | | | _ | -0.60% | | -0.57% | | +4.38% | | | 36% | | |
| Utilities | -0.03% | -0.09% | -0.69% | +8.62% | Proc | cter & Ga | amble | Co/Th | е | -0.39% | • | -1.39% | ō | +6.07% | 6 | +7.3 | 30% | | |
| International Ma | rkets | | | | | | | Ir | nter | national | (No | rmaliz | ed) | | | | | | |
| Trailing | FTSE 100 | <u>Nikkei</u> | Hang Seng | MSCI EM | 115 | T | | | | | | | | | | | | | |
| - | | <u> </u> | | | 110 | ļ | | | | | | | | | | | | | |
| Last Close | 5,791.41 | 9,576.06 | 20,627.78 | 1,037.71 | | | | | | | | | | | | | | | |
| 1-day | +0.44% | -0.64% | -0.86% | -0.34% | 105 | + | | | | / | | | | 1-10 | | | | | |
| 5-day 1-month | -1.36% | -1.51% | -4.85% | -3.87% | 4.00 | <u> </u> | _ | | 8 | | — | | === | | | ~!· | | | |
| T-IHOHU) | | | | | | | | | | | | | | | | | | | |
| 3-months | -1.68% +4.41% | +7.38% +9.79% | -0.34% +7.21% | -1.03% +8.17% | 100 | | | | | | | | | ~ | | | = | | |

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6-Feb 8-Feb 9-Feb 11-Feb 12-Feb 13-Feb 1

— NIK ———— HS —

FTSE -

+2.77%

-8.33%

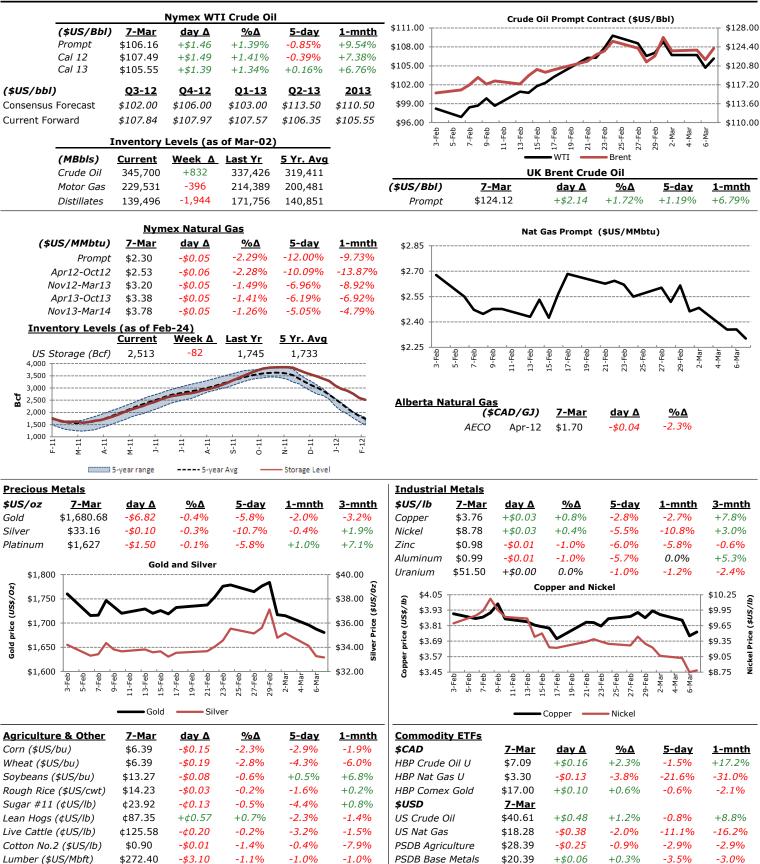
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The Commodities Roll

Thursday, March 08, 2012





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Real GDP

9.50%

9.10%

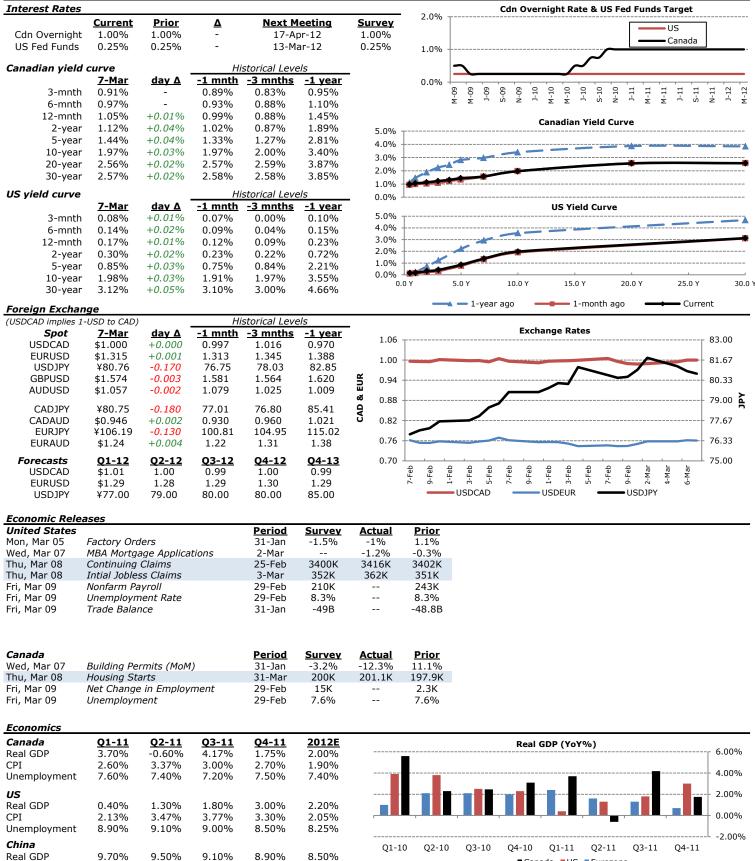
8.90%

8.50%

The Rates, FX, & Economics Roll

Thursday, March 08, 2012





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■Canada ■US ■Eurozone

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