

# The Daily Roll

Friday, November 04, 2011



Welcome to The Daily Roll. To subscribe to the Roll please contact Tyler at tyler.parrent@utoronto.ca.

## **Equities**

	<u>3-Nov</u>	<u>day ∆</u>	<u>%∆</u>	<u>5-day</u>
S&P/TSX	12,468.35	+226.59	+1.85%	+0.02%
S&P 500	1,261.15	+23.25	+1.88%	-1.82%
DJIA	12,044.47	+208.43	+1.76%	-1.34%
FTSE 100	5,545.64	+61.54	+1.12%	-2.94%
Nikkei	8,640.42	-195.10	-2.21%	-1.24%

Just another near 2% positive day for equities yesterday following the surprising rate cut from the ECB along with some political progress in Greece. Pressure on Greek PM Papandreou continued throughout the day yesterday with steps ultimately being taken to cancel the proposed referendum in favour of a parliamentary consensus. This morning Canadian payrolls came in sharply negative and the unemployment rate increased for the first time since 2009 likely setting the tone for the day to come.

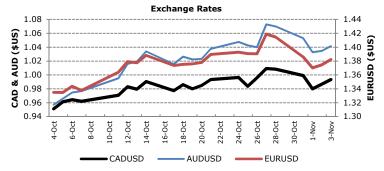
#### **Commodities**

	3-Nov	<u>day ∆</u>	<u>%∆</u>	<u>5-day</u>
Oil (\$US/BbI)	\$94.07	+1.56	+1.69%	+0.12%
Nat Gas (\$US/MMbtu)	\$3.78	+0.03	+0.77%	+0.37%
Gold (\$US/oz)	\$1,764	+25.22	+1.45%	+1.09%
Copper (\$US/Ib)	\$3.58	+0.01	+0.17%	-2.83%
Corn (\$US/bu)	\$6.54	+0.09	+1.32%	+0.31%

It was risk-on across the board with commodities rallying as well on the rate cut and improved outlook in Greece. Crude rallied another 1.7% and sits up an astounding 18% over the trailing 30-days. Gold also continued its recent trek higher as the metal regains some of the steam it lost in September. This morning's US Payrolls report was great at the headline number but the meat of the report was pretty supportive of the improving growth story in the US which should help commodities in the near term.

#### Foreign Exchange

(USDCAD implies \$1-US	Historica	al levels		
Spot	3-Nov	day ∆	-5 days	-1 mnth
USDCAD	\$1.007	-0.01	0.991	1.051
EURUSD	\$1.382	+0.01	1.419	1.335
USDJPY	¥78.06	+0.01	75.950	76.81
GBPUSD	\$1.604	+0.01	1.610	1.549
AUDUSD	\$1.042	+0.01	1.073	0.957

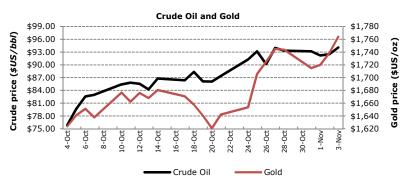


#### Today's Major Economic Releases

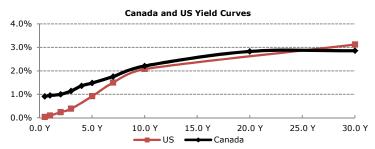
United States	<u>Period</u>	Survey	<u>Actual</u>	<b>Prior</b>
Nonfarm Payroll	30-Nov	95K	80K	103K
Unemployment Rate	30-Nov	9.1%	9%	9.1%

Canada	Period	Survey	<u>Actual</u>	<u>Prior</u>
Building Permits (MoM)	31-Oct	2.6%	-4.9%	-10.4%
Net Change in Employment	30-Nov	15K	-54K	60.9K
Unemployment	30-Nov	7.1%	7.3%	7.1%

#### S&P/TSX and S&P 500 12,600 1,310 12.400 1,280 S&P/TSX Index 12,200 1.250 12,000 1.220 11,800 1,190 11,600 1,160 11,400 1,130 11,200 1,100 11,000 1,070 -0ct 5-Oct 1-Nov S&P/TSX S&P 500



#### Interest Rates



After a wild day yesterday, that included an ECB rate cut and the withdrawal of the referendum in Greece, this morning started with the all-important monthly payroll reports. Canada started the morning on a negative note showing a decline of 54K jobs and an increase in the unemployment rate to 7.3%. After muddling through the past year relatively unscathed as far as employment has been concerned October showed Canada is far from immune from the current economic environment and brings into question expectations for growth in the fourth quarter, as well as actions the central bank might take at its next meeting. The US report was similar to those in recent months where the headline number wasn't much to get excited about, however revisions and the underlying data was much more optimistic. The number came in at 80K added (vs expected 95K) but September and August numbers were revised up by a combined more than 100K jobs and the unemployment rate declined to 9.0%.

## MFE Program and Rotman Finance Association



MASTER of The Master of Financial Economics Program at the University of Toronto is FINANCIAL 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/



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

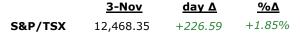
The information contained in this report is intended for educational and informative purposes only, and has been obtained from Bloomberg and other publicly-available sources, without independent verification of the accuracy thereof. The author, the MFE Program, and the Rotman Finance Association, jointly 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, over 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.



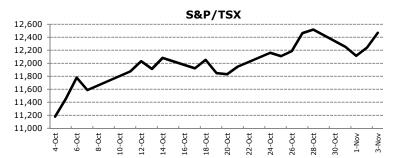
# The Equities Roll

Friday, November 04, 2011





Trailing	S&P/TSX	TSX 60
5-day	+0.02%	-0.22%
1-month	+11.54%	+10.53%
3-months	+0.71%	+1.05%
6-months	-8.40%	-8.82%
12-months	-1.68%	-2.41%



#### TSX Sector Returns

	<u>1-day</u>	<u>5-day</u>	<u>1-mnth</u>	12-mnths
C. Discretionary	+0.76%	-2.32%	+3.00%	-13.09%
C. Staples	+1.12%	-0.88%	+4.99%	+5.56%
Energy	+3.71%	+0.21%	+23.41%	-3.12%
Financials	+0.81%	-3.13%	+4.83%	-4.15%
Healthcare	+5.20%	+4.01%	+5.37%	+9.10%
Info Tech	+1.36%	+2.03%	+6.79%	-5.56%
Materials	+2.07%	+3.45%	+15.44%	-0.59%
Metals & Mining	+3.36%	+3.27%	+36.96%	-7.25%
Telcom	-0.52%	-0.03%	+4.36%	+9.53%
Utilities	+0.30%	-0.96%	+3.31%	+6.49%

	Ranked by 1-day	<u>1-day</u>	<u>5-day</u>	1-mnth	12-mnths
Yell	low Pages Inc	+27.54%	+12.82%	######	-92.89%
Lak	e Shore Gold	+15.95%	+17.39%	+35.00%	-45.53%
Val	eant Pharm.	+13.23%	+8.84%	+22.99%	+57.71%
Dur	ndee Precious	+11.65%	+12.08%	+18.96%	+45.11%
Car	n Natural Res.	+9.29%	+6.08%	+32.28%	+0.98%

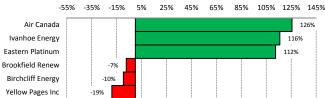
#### TSX Worst Performers

TSX Top Performers

Ranked by 1-day	1-day	<u>5-day</u>	1-mnth	12-mnths
Manitoba Telecom	-7.18%	-7.01%	-0.26%	+4.65%
Ind Alliance Ins.	-6.82%	-18.22%	-6.46%	-15.46%
Sun Life Financial	-4.79%	-11.50%	-4.75%	-19.96%
Superior Plus Co	-4.25%	-8.54%	+5.66%	-45.03%
GMP Capital Inc	-3.69%	-1.12%	+7.80%	-38.70%

#### Return to Consensus Target Price

 $(the\ return\ if\ current\ price\ moved\ to\ consensus\ target\ price.\ Best/worst\ 3\ shown)$ 

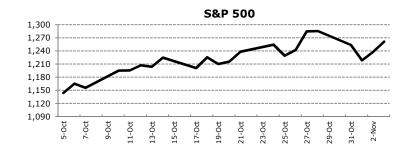


#### **Canadian Equity Market Commentary**

No commentary today.

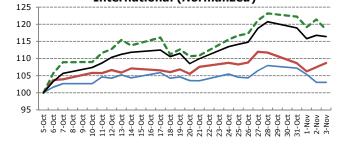
#### **US Markets**

Trailing	<u>S&amp;P 500</u>	<b>Dow Jones</b>	<u>Nasdaq</u>
3-Nov	1,261.15	12,044.47	2,697.97
1-day	+1.88%	+1.76%	+2.20%
5-day	-1.82%	-1.34%	-1.48%
1-month	+10.24%	+10.10%	+9.65%
3-months	+5.15%	+5.24%	+6.54%
6-months	-5.90%	-4.70%	-4.58%
12-months	+3.28%	+5.33%	+4.68%



#### **International Markets**

Trailing	<u>FTSE 100</u>	<u>Nikkei</u>	<u>Hang Seng</u>	MSCI EM
Last Close	5,545.64	8,640.42	19,242.50	973.99
1-day	+1.12%	-2.21%	-2.49%	-0.32%
5-day	-2.94%	-1.24%	-2.27%	-1.99%
1-month	+8.69%	+1.11%	+18.41%	+16.43%
3-months	+5.69%	-12.23%	-12.51%	-6.44%
6-months	-7.86%	-12.28%	-18.58%	-16.28%
12-months	-5.61%	-8.34%	-17.10%	-15.38%



— NIK ---- HS -

FTSE —

International (Normalized)

#### **US & International Equity Market Commentary**

No commentary today.

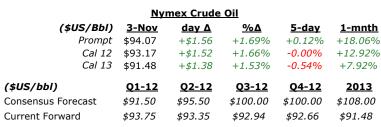
This market summary has been created by a candidate in the University of Toronto's Master of Financial Economics Program (the "MFE Program"). The information contained herein is intended for educational and informative purposes only, and has been obtained from Bloomberg and other publicly-available sources, 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.** 

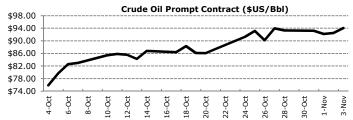


### The Commodities Roll

Friday, November 04, 2011







#### Crude Oil Market Commentary

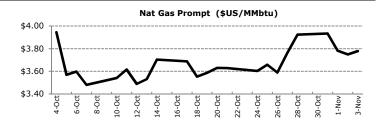
No commentary today.

**Precious Metals** 

#### **Inventory Levels (as of Oct-28)**

(MBbls)	<u>Current</u>	Week <b>D</b>	Last Yr	5 Yr. Avg
Crude Oil	339,460	+1,826	337,426	319,411
Motor Gas	206,274	+1,356	214,389	200,481
Distillates	141,889	-3,575	171,756	140,851





#### **Inventory Levels (as of Oct-28)** Week **D** Last Yr 5 Yr. Avg Current +78 US Storage (Bcf) 3,794 3,821 3,593 4,000 3,500 3,000 BG 2,500 2,000 1.500 1,000 5-year range Storage Level -- 5-year Avg

# Alberta Natural Gas

**(\$CAD/GJ)** 3-Nov day Δ %Δ AECO Dec-11 \$3.45 +\$0.09 +2.7%

#### **Natural Gas Market Commentary**

No commentary today.

\$US	S/oz	3-	Nον	<u>,</u>	da	ν Δ		%	Δ		<u>5-</u>	day	<u>.</u>	<u>1-</u> ı	mni	<u>th</u>	<u>3-m</u>	<u>nth</u>
Gold	1	\$1,	764	ļ	+\$2.	5.22		+1	5%		+1	.1%	)	+8	3.6%	6	+6.0	7%
Silve	er	\$34	4.55	5	+\$0	.27		+0.	8%		-1.	6%		+1	4.8	%	-9.9	9%
Plati	inum	\$1,	644	ŀ	+\$4	0.50		+2	5%		+0	.4%	,	+1	1.2	%	-4.3	8%
						Go	ld a	nd S	ilve	r								
	\$1,775	Τ															\$36.0	0 _
(z)	\$1,750	<del> </del>														/	\$35.0	<b>8</b> 0
\$	\$1,725	<del> </del>										1			$\mathbf{M}$		\$34.0	
ž	\$1,700	<del> </del>													· · ·		\$33.0	o 🕏
Gold price ( <i>US\$/Oz</i> )	\$1,675	<del> </del>	Λ		❖		_	1			1						\$32.0	Price (\$
Б	\$1,650	<del>  </del>	V	/				//	$\checkmark$		J						\$31.0	<b>je</b> O
ĕ	\$1,625	-							V								\$30.0	
	\$1,600	<del>_</del>	<del>.</del>	H .	н н	- +:	+:	+	+	· #:	· #:	+:	+:	+:	>	<u>,  </u>	\$29.0	0
		4-0ct	6-0ct	8-0ct	10-0a 12-0a	14-0ct	16-0ct	18-0ct	20-0ct	22-Oct	24-0ct	26-Oct	28-Oct	30-0ct	1-Nov	3-Nov		

<u>Industrial</u>	<u>Metals</u>					
\$US/Ib	3-Nov	day ∆	<u>%∆</u>	<u>5-day</u>	1-mnth	3-mnth
Copper	\$3.58	+\$0.01	+0.2%	-2.8%	+15.8%	-12.8%
Nickel	\$8.75	+\$0.00	0.0%	-5.7%	+1.1%	-19.7%
Zinc	\$0.94	+\$0.02	+2.2%	+1.7%	+4.0%	-14.3%
Aluminum	\$0.96	+\$0.01	+1.1%	-5.9%	-1.0%	-12.7%
Uranium	\$52.00	+\$0.00	0.0%	+1.5%	-0.1%	+0.7%
		Con	ner and Nic	kal		

2	\$3.80	Copper and Nickel													\$9.60	3			
price ( <i>US\$/lb</i> )	\$3.60	ļ										/	Y				_	\$9.20	(41/SN\$)
rice (1	\$3.40	+	_		<u> </u>	A	F	-	<	\/							-	\$8.80	
Copper p	\$3.20	+	ſ							V								\$8.40	Nickel Price
G D	\$3.00	Ę	<del>-</del>							<u>,</u>						->		\$8.00	ž
		4-0ct	6-0ct	8-0ct	10-0ct	12-0ct	14-0ct	16-0ct	18-Oct	20-0ct	22-Oct	24-Oct	26-Oct	28-Oct	30-0ct	1-Nov	3-Nov		
						_	_	Con	ner			• Nic	kel						

Agriculture & Other	3-Nov	day ∆	<u>%∆</u>	<u>5-day</u>	1-mnth
Corn (\$US/bu)	\$6.54	+\$0.09	+1.3%	+0.3%	+11.2%
Wheat (\$US/bu)	\$6.36	+\$0.13	+2.0%	-1.2%	+5.3%
Soybeans (\$US/bu)	\$12.27	+\$0.25	+2.0%	-1.3%	+4.7%
Rough Rice (\$US/cwt)	\$16.14	-\$0.22	-1.3%	-6.4%	-0.1%
Sugar #11 (¢US/lb)	¢25.65	+¢0.23	+0.9%	-4.5%	+3.9%
Lean Hogs (¢US/lb)	¢86.60	-¢0.28	-0.3%	-0.1%	-0.3%
Live Cattle (¢US/lb)	¢124.50	+¢2.50	+2.0%	+3.8%	+2.4%
Cotton No.2 (\$US/lb)	\$0.98	-\$0.00	-0.2%	-5.9%	-3.7%
Lumber (\$US/Mbft)	\$233.00	-\$2.40	-1.0%	-1.9%	-1.1%

-Silver

Gold —

<b>Commodity ETFs</b>					
\$CAD	<u>3-Nov</u>	day ∆	%Δ	<u>5-day</u>	1-mnth
HBP Crude Oil U	\$5.85	+\$0.19	+3.4%	+0.3%	+43.0%
HBP Nat Gas U	\$3.15	+\$0.04	+1.3%	+0.0%	-8.2%
HBP Comex Gold	\$17.93	+\$0.33	+1.9%	+1.1%	+8.6%
\$USD	3-Nov				
US Crude Oil	\$36.32	+\$0.65	+1.8%	+0.3%	+21.4%
US Nat Gas	\$8.70	+\$0.07	+0.8%	+0.3%	-2.9%
PSDB Agriculture	\$30.74	+\$0.40	+1.3%	-1.2%	+3.4%
PSDB Base Metals	\$19.84	+\$0.18	+0.9%	-2.6%	+5.3%

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.** 



# The Rates, FX, & Economics Roll

Friday, November 04, 2011



					i i iday j		CITIBEI	07, 201	
Interest Rates								3.0% ⊤	Cdn Overnight Rate & US Fed Funds Target
	Current	<u>Prior</u>	Δ		<u>1eeting</u>		<u>irvey</u>		US
Cdn Overnight		1.00%	-		ec-11		.00%	2.0%	
US Fed Funds	0.25%	0.25%	-	13-D	ec-11	0.	.25%		
Canadian yield	d curve		Hi	storical Lev	els			1.0%	
canaaran yici	3-Nov	day Δ	-1 mnth	-3 mnths		_		0.0%	
3-mnth			0.80%	0.87%	0.92%			0.0 /0	0-08 0-08 0-09 0-09 0-09 0-09 0-09 0-10 0-10 0-10 0-10 0-11 0-11
6-mnth		_	0.82%	0.94%	1.02%				
12-mnth		+0.02%	0.83%	0.99%	1.23%				
2-year		+0.04%	0.89%	1.08%	1.43%		4.0% <sub>T</sub>		Canadian Yield Curve
5-yeaı		+0.04%	1.36%	1.80%	2.03%				
10-year		+0.04%	2.10%	2.64%	2.87%		3.0%		
20-yeai	r 2.83%	+0.04%	2.70%	3.18%	3.40%		2.0%		
30-year	r 2.86%	+0.05%	2.71%	3.22%	3.50%		1.0%		
IIC violal avenue			LI:	storical Lav	ala				
US yield curve	: <u>3-Nov</u>	day A	-1 mnth	storical Lev -3 mnths		_	0.0% _		
3-mnth		<u>day Δ</u>	0.00%	0.01%	0.12%		5.0% ¬		US Yield Curve
6-mnth		-0.01%	0.00%	0.01%	0.15%		4.0%		
12-mnth		-0.01%	0.10%	0.04%	0.13%		3.0%		
2-yeai		+0.01%	0.10%	0.29%	0.33%		2.0%		
5-year		+0.04%	0.23%	1.25%	1.11%		1.0%		
10-year		+0.09%	1.82%	2.56%	2.57%		0.0%	***************************************	
30-year		+0.11%	2.80%	3.85%	4.04%		0.0	) Y	5.0 Y 10.0 Y 15.0 Y 20.0 Y 25.0 Y 30.0
30 year	3.1270	10.1170	2.00 /0	3.0370	110 170				■ 1-year ago ■ 1-month ago
Foreign Excha									1-year ago — 1-month ago — Current
(USDCAD implies :	,			storical Lev		_			Exchange Rates
Spot	3-Nov	day ∆	<u>-1 mnth</u>	-3 mnths			1.10 <sub>T</sub>		78.60
USDCAD	\$1.007	-0.007	1.051	0.962	1.005				•
EURUSD	\$1.382	+0.008	1.335	1.432	1.414		1.05		78.20
USDJPY	¥78.06	+0.010	76.81	77.06	81.07	~	1.00		77.80
GBPUSD	\$1.604	+0.009	1.549	1.643	1.608	EUR	0.95		77.40
AUDUSD	\$1.042	+0.007	0.957	1.076	1.006	S S	0.90		77.00 🛓
CADJPY	¥77.52	+0.528	73.05	80.10	80.66	CAD	0.85	<u> </u>	76.60
CADAUD	\$0.953	+0.000	0.993	0.966	0.989	5			
EURJPY	¥107.90	+0.610	102.54	110.38	114.64		0.80		76.20
EURAUD	\$1.327	-0.002	1.39	1.33	1.41		0.75		75.80
Forecasts	04-11	<u>Q1-12</u>	04-12	04-13	Q4-1 <u>5</u>		0.70		75.40
USDCAD	\$1.00	1.00	0.97	1.00	0.99			4-Oct 6-Oct 8-Oct	10-0d 10-0d 11-0d
EURUSD	\$1.35	1.36	1.40	1.38	1.35			4 0 0	3-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
USDJPY	¥77.00	77.00	80.00	87.00	75.00				HCDCAD HCDEHD HCDIDY
	+77.00	77.00	00.00	07.00	75.00				USDCAD —— USDEUR —— USDJPY
Economics									
Canada	<u>Q3-10</u>	Q4-10	Q1-11	<u>Q2-11</u>	2011E				Real GDP (YoY%)
Real GDP CPI	2.46% 1.80%	3.09%	3.58%	-0.40%	2.20% 2.90%				8.00%
Unemployment	8.00%	2.27% 8.00%	2.60% 8.00%	3.37% 8.00%	7.50%				6.00%
	0.00 /0	0.00 /0	0.00 /0	0.00 /0	7.50 70				4.00%
US									2.00%
Real GDP	2.50%	2.30%	0.40%	1.30%	1.70%			'	0.00%
CPI	1.13%	1.27%	2.13%	3.47%	3.10%				
Unemployment	9.60%	9.60%	9.60%	9.60%	9.10%				
China									-6.00%
Real GDP	9.60%	9.80%	9.70%	9.50%	9.20%		Q3-09	Q4-09	
									■Canada ■US ■Eurozone
US Economic F				<u>Period</u>	<u>Survey</u>		<u>ctual</u>	<u>Prior</u>	i
Tue, Nov 01	ISM Manufa			31-Oct	52		8.0	51.6	Economics Commentary
Wed, Nov 02	MBA Mortga	J , ,	ations	28-Oct			.2%	4.9%	No commentary today.
Thu, Nov 03	Factory Ord			30-Sep	-0.2%		.3%	-0.2%	
Thu, Nov 03 Thu, Nov 03	Continuing Intial Jobles			22-Oct 29-Oct	3692.5K 400K		683K 197K	3645K 402K	
Fri, Nov 03	Nonfarm Pa			30-Nov	95K		80K	402K 103K	
Fri, Nov 04 Fri, Nov 04	Unemployn	•		30-Nov	95K 9.1%		9%	9.1%	
111, 1101 04	onemployn	iene Race		30 1101	J.1 70		<i>J</i> 70	3.1 70	
Canadian Econ	nomic Relea	ses		<u>Period</u>	Survey	A	ctual	<u>Prior</u>	
Mon, Oct 31	GDP MoM			31-Aug	0.2%		.3%	0.3%	
Fri, Nov 04	Building Pe			31-Oct	2.6%		1.9%	-10.4%	
Fri, Nov 04	Net Change		rment	30-Nov	15K		54K	60.9K	
Fri, Nov 04	Unemployn	nent		30-Nov	7.1%	7	'.3%	7.1%	

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.