



ROBERT J. PELLATT  
COMMISSION SECRETARY

«DATA 96ROE&CG/PNG/WKP Variables»

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**VIA FACSIMILE**

December 4, 1995

«name1»  
«title»  
«company»  
«address1»  
«address2»  
«address3»  
«city»  
«postal code»

Dear «name2»:

Re: 1996 Rate of Return on Equity  
BC Gas Utility Ltd. ("BC Gas"), Centra Gas - Fort St. John ("Centra-FSJ")  
Pacific Northern Gas Ltd. ("PNG") and West Kootenay Power Ltd. ("WKP")

The Commission has reviewed the performance of the automatic mechanism to adjust the rate of return on common equity set out on Pages 39/40 of its Decision dated June 10, 1994 and has determined that the mechanism has performed favourably. Therefore, the Commission has chosen to apply the mechanism to determine the rate of return on common equity for 1996.

Accordingly, the Commission has determined that the appropriate rates of return on common equity in 1996 for BC Gas, Centra-FSJ, PNG, and WKP are as follows:

#### **Allowed Rates of Return on Common Equity 1996**

<u>Utility</u>	<u>1996 Allowed Rate of Return on Common Equity</u>
BC Gas	11.0
Centra - FSJ	11.5
PNG	11.75
WKP	11.25

The calculation and other documentation in support of this finding is attached.

Each Utility will be required to submit an application for approval to the Commission to vary its rates in line with the determinations made in this letter.

Yours truly,



Robert J. Pellatt

DWE/lm

Attach.

cc: Mr. David Harrison  
Senior Vice-President and Chief Financial Officer  
British Columbia Hydro and Power Authority

**Calculation of Allowed 1996 Rate of Return on Common Equity**

	3 month Ahead (Feb. 1996)	12 month Ahead (Nov. 1996)
1. 10 Year Canada Bond Yield Forecast Average: (Consensus Economics, November 1995 Consensus Forecast)	7.6	7.6
2. Average of 3 and 12 Month Forecasts	7.6	
3. Add Yield Spread Between 10 Year (8.75%, December 1, 2005) and 30 Year (9.0%, June 1, 2025) Canada Bonds: (See attached pages from Financial Post)	0.462	
4. Equals Projected 1996 Yield on Long Term Canada Bond	8.062	
5. Less BCUC Forecast 1995 Yield on Long Term Canada Bond	9.118	
6. Initial Adjustment Factor	-1.056	
7. Allowed 1996 Rate of Return Common Equity:		

<u>Utility</u>	<u>1995 ROE</u>	<u>Initial Adjustment Factor</u>	<u>Initial 1996 ROE<sup>1</sup></u>	<u>Rounded 1996 ROE</u>
BC Gas	12.0	-1.056	11.044	11.0
Centra-FSJ	12.5	-1.056	11.444	11.5
PNG	12.75	-1.056	11.694	11.75
WKP	12.25	-1.056	11.194	11.25

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<sup>1</sup> For BC Gas an additional 10 basis points has been added to the Intial 1996 ROE in accord with Commission Order No G-99-95 which accepted the Settlement Document which arose from the BC Gas 1996-98 Revenue Requirement Application.

**name1,title,company,address1,address2,address3,City,postal code,name2**

,Mr. C.P. Donohue,Manager of Regulatory Affairs,Pacific Northern Gas Ltd.,1400 - 1185 West Georgia Street,"Vancouver, BC",V6E 4E6,,Mr. Donohue

Mr. R.H. Hobbs,"Director, Regulatory Affairs and"," Corporate Secretary",West Kootenay Power Ltd.,Waneta Plaza,PO Box 130,"Trail, BC",V1R 4N7,Mr. Hobbs

Mr. D.M. Masuhara,Vice President,Legal and Regulatory Affairs,BC Gas Utility Ltd.,1111 West Georgia Street,"Vancouver, BC",V6E 4M4,,Mr. Masuhara

Mr. Marcel Reghelini,"Manager, Regulatory Affairs & Rates",Centra Gas British Columbia Inc.,1675 Douglas Street,PO Box 3777,"Victoria, BC",V8W 3V3,,Mr. Reghelini

**Survey Date**  
**November 13, 1995**

Every month, Consensus Forecasts surveys over 200 prominent financial and economic forecasters for their estimates of a range of variables including future growth, inflation, interest rates and exchange rates. More than 30 countries are covered and the reference data, together with analysis and polls on topical issues, is rushed to subscribers by express mail.

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## **Survey Highlights**

- ◆ In the United States, GDP growth forecasts have been revised upwards again this month, following the release of encouraging data for the third quarter. The predicted trend for 1996 is still one of modest growth and low inflation expectations. It is widely expected that the Federal Reserve will lower interest rates, to stimulate domestic demand once agreement has been reached on the budget proposals .
  - ◆ In Germany, current indications suggest that business activity has fallen in the third quarter and, consequently, growth forecasts have been downgraded for both 1995 and 1996. Despite a recent fall in unemployment in the west, the east German employment situation remains disappointing. With the outlook for 1996 one of weak growth and high unemployment, the budget deficit is forecast to increase next year.
  - ◆ In France, weaker business and consumer confidence have resulted in downward revisions this month to all of the major growth indicators. Proposed government spending cuts, coupled with high unemployment, is expected to keep private consumption weak in 1996.
  - ◆ In the United Kingdom, the manufacturing sector has performed worse than earlier estimates suggested, prompting further reductions to forecasts for both 1995 and 1996. The outlook for inflation remains optimistic as demand is weak, raising the possibility of a further cut in short term interest rates.
  - ◆ Our special survey this month examines likely trends in Corporate Profitability on page 26. Also included this month is our periodic analysis of Real Interest Rates, which is presented on pages 3 and 27.

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CANADA

NOVEMBER 1995

	Average % Change on Previous Calendar Year												Annual Total	
	Gross Domestic Product	Personal Expenditure		Machinery & Equipment Investment		Pre - Tax Profits		Industrial Production		Consumer Prices		Industrial Product Prices		
	Produit Intérieur Brut	Dépenses de Consommation des Ménages	Investissement Produit	Bénéfices des Sociétés avant Impôts	Production Industrielle	Prix à la Consommation	Prix des Produits Industriels	Construction de Logements mises en chantier, milliers						
Economic Forecasters	1995	1996	1995	1996	1995	1996	1995	1996	1995	1996	1995	1996	1995	1996
JP Morgan Canada	24	3.1	1.7	3.1	11.1	8.4	na	na	na	na	2.5	2.9	na	na
Nestle Burns	24	2.6	1.7	2.7	12.1	9.1	15.5	9.0	4.2	2.3	2.3	2.5	8.0	4.0
Bank of Montreal	23	2.8	1.5	3.2	12.2	8.8	17.1	15.3	na	na	2.2	1.7	na	na
Caisses de Dépôt	23	2.8	1.7	2.5	12.0	9.6	11.7	0.9	4.0	2.5	2.2	1.8	na	na
Informatica	23	1.6	1.6	1.3	14.5	6.5	11.5	-1.5	4.6	3.5	2.0	1.6	7.6	4.0
Bank of Nova Scotia	22	2.5	1.7	2.2	12.5	9.2	20.0	12.0	3.8	4.5	2.1	2.3	7.7	7.9
Burnett Warburg	22	2.6	1.5	2.3	11.6	8.3	13.6	10.5	3.5	5.0	2.3	2.6	7.4	1.2
CIBC Wood Gundy	22	2.3	1.5	1.8	11.8	6.3	13.3	8.1	4.2	4.5	2.1	1.7	8.1	4.0
Conf Board of Canada	22	2.7	1.6	2.1	12.1	10.3	11.0	5.3	4.3	5.4	2.4	2.8	8.5	3.4
Institute of Policy Analysis	22	2.7	1.4	1.6	12.3	9.6	12.8	16.1	na	na	2.2	1.6	na	na
Levesque Beaubien	21	2.5	1.5	2.0	11.9	4.1	22.0	12.0	2.0	3.5	2.0	2.5	na	na
National Bank of Canada	21	2.2	1.4	2.3	6.0	5.0	9.0	10.0	na	na	2.6	2.8	7.8	5.0
CIBC	20	2.7	1.9	3.0	12.4	8.1	19.6	4.8	na	na	2.3	2.5	na	na
Richardson Greenshields	20	0.7	1.5	1.0	7.0	2.0	na	na	3.0	1.0	2.0	1.0	na	na
Royal Bank of Canada	20	2.1	1.5	2.5	11.8	6.8	na	na	na	na	2.2	2.0	na	na
Sun Life	1.9	2.2	1.6	2.4	11.4	7.7	9.4	3.9	na	na	2.4	2.1	na	na
<b>Consensus (Mean)</b>	<b>2.2</b>	<b>2.4</b>	<b>1.6</b>	<b>2.3</b>	<b>11.4</b>	<b>7.5</b>	<b>14.4</b>	<b>8.3</b>	<b>3.7</b>	<b>3.5</b>	<b>2.2</b>	<b>2.2</b>	<b>7.8</b>	<b>4.2</b>
Last Month's Mean	22	2.4	1.6	2.2	11.4	7.8	14.5	10.0	4.2	3.9	2.3	2.3	7.8	3.2
3 Months Ago	23	2.3	1.6	2.2	9.0	6.0	13.9	9.0			2.4	2.4	6.7	3.0
High	24	3.1	1.9	3.2	14.5	10.3	22.0	16.1	4.6	5.4	2.6	2.9	8.5	7.9
Low	1.9	0.7	1.4	1.0	6.0	2.0	9.0	-1.5	2.0	1.0	2.0	1.0	7.4	1.2
Standard Deviation	0.1	0.6	0.1	0.6	2.1	2.3	4.2	5.3	0.8	1.4	0.2	0.5	0.4	2.0
<b>Comparison Forecasts</b>											1.3	1.8		
Min. of Finance (Feb. '95)	3.8	2.5									2.1	2.0		
IMF (Oct. '95)	2.2	2.7												
OECD (June '95)	3.9	3.4	2.7	3.2										

**Government and Background Data**

Prime Minister - Mr. Jean Chrétien (Liberal). Government - The Liberals hold 177 of the 295 seats in parliament. Next Election - Parliamentary by October 1998.  
Nominal GDP - C\$750.1bn (1994). Population - 29.3mn (mid-year, 1994).  
C/S Exchange Rate - 1.37 (average, 1994).

**Historical Data**

% change on previous year	1991	1992	1993	1994
Gross Domestic Product*	-1.8	0.8	2.2	4.6
Personal Expenditure*	-1.6	1.3	1.6	3.0
Machinery & Eqpt. Investment*	1.4	0.6	3.9	11.6
Pre - Tax Profits*	-22.3	0.7	20.2	36.1
Industrial Production*	-4.2	1.1	4.5	6.5
Consumer Prices*	5.6	1.5	1.8	0.2
Industrial Product Prices*	-1.0	0.5	3.3	5.8
Housing Starts, '000 units	156	168	155	154
Unemployment Rate, %	10.3	11.3	11.2	10.4
Current Account, C\$ bn	-27.0	-25.9	-28.8	-22.3
Federal Govt Budget Balance, fiscal years, C\$ bn	-34.5	-40.5	-42.0	-37.9
3 mth Trsy Bills, % (end yr)	7.2	7.1	3.9	7.2
10 Yr Govt Bond, % (end yr)	8.2	8.0	6.6	9.2

**Quarterly Consensus Forecasts**

Percentage Change (year-on-year). From Survey: September 11, 1995

	1995	1996	1997							
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
Gross Domestic Product	4.3	2.5	1.9	0.8	1.5	2.5	3.0	3.0	3.1	3.0
Personal Expenditure	1.8	1.6	1.8	1.6	2.1	2.5	2.5	2.5	2.4	
Consumer Prices	1.6	2.7	2.5	2.7	2.4	2.3	2.3	2.3	2.2	2.1

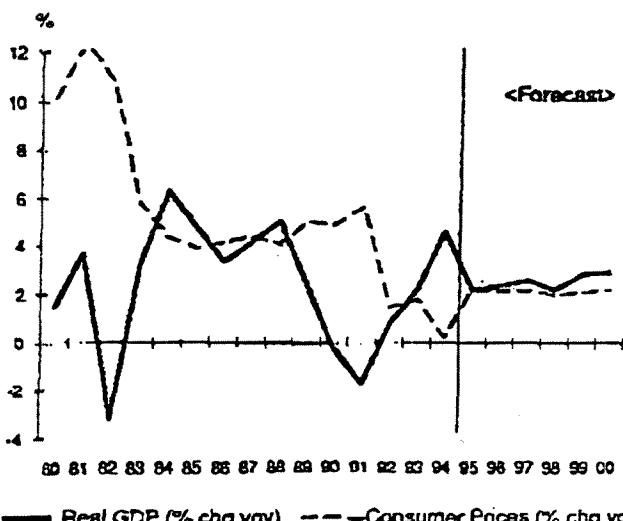
Consensus Forecasts shown in bold/italics

NOVEMBER 1995

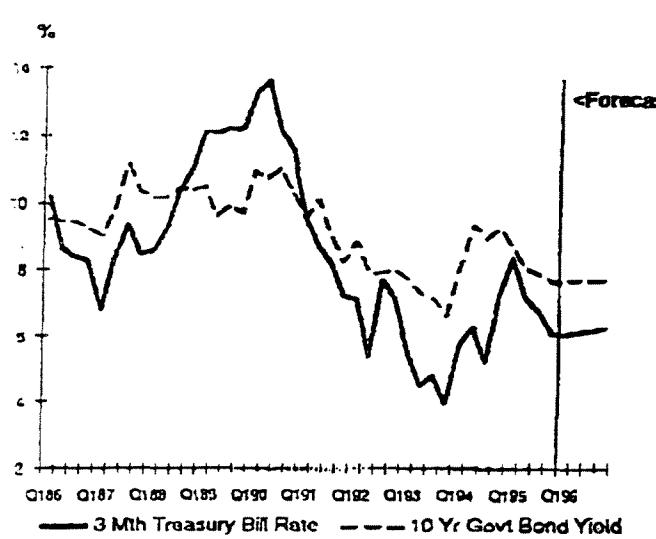
CANADA

Year Avg	Annual Total	Fiscal Years (Apr-Mar)	Rates on Survey Data			
			6.0%	7.6%		
Unemployment Rate (%)	Current Account (C\$ bn)	Federal Govt Budget Balance (C\$ bn)	3 month Treasury Bill Rate (%)	10 Year Government Bond Yield (%)		
Taux de Chômage (%)	Balance Courante (C\$ md)	Déficit Budgétaire (C\$ md)	Rendement sur les Bonds du Trésor de 3 mois %	Rendement des Obligations d'Etat de 10 ans %		
1995	1996	1995	FY95	FY96	End Feb '95	End Nov '95
9.5	8.7	-18.0	-17.0	-30.5 -24.8	8.7	7.6
9.5	8.9	-18.7	-18.0	-28.6 -18.9	6.1	5.7
9.6	9.2	-19.0	-15.1	na na	5.7	5.5
9.5	9.1	-19.3	-15.4	-32.0 -25.0	6.3	7.8
9.6	9.8	-19.7	-16.7	-34.2 -27.0	5.5	5.3
9.6	9.3	-20.0	-17.0	-32.7 -24.3	6.0	6.7
9.5	9.5	-19.2	-17.9	-32.7 -28.0	6.1	7.0
9.6	9.3	-20.4	-20.7	-32.0 -24.3	6.6	7.1
9.6	9.3	-18.4	-11.0	na na	6.7	6.8
9.5	9.5	-18.6	-13.8	-37.1 -24.0	5.7	5.5
9.7	9.2	-18.0	-15.0	-32.0 -25.0	5.8	5.8
9.4	9.2	-20.0	-16.0	-32.0 -26.0	5.8	6.0
9.5	8.7	na	na	-31.0 -24.0	6.1	6.6
9.5	10.5	-20.0	-25.0	-32.0 -25.0	5.8	5.4
9.5	9.5	-19.5	-12.8	-32.7 -24.3	5.6	5.0
9.8	10.1	-18.9	-22.2	-33.0 -24.5	5.9	5.5
9.6	9.4	-18.2	-16.9	-32.3 -24.7	6.0	6.2
9.8	9.4	-18.3	-15.8	-32.5 -24.2		
9.6	9.4	-17.1	-15.1	-31.7 -24.5		
9.8	10.5	-18.0	-11.0	-28.6 -18.8	6.7	7.8
9.4	8.7	-20.4	-25.0	-37.1 -28.0	5.5	5.0
0.1	0.5	0.7	3.8	1.8 2.0	0.4	0.9
10.8	9.4			32.7 -24.3		
9.7	9.4					
9.4	9.1					

Real Growth and Inflation



Short and Long Term Interest Rates





-1.91	-2.84
1.76	0.84
2.45	2.27
1.12	-1.54
-2.42	2.54
0.01	0.05
0.16	-0.19
-0.01	-0.04

N.Y. Handy & Har	5.16	5.22	5.18
Palladium (troy oz)	133.00	135.00	134.00
Platinum (troy oz)	413.00	415.00	412.00
<b>Industrial metals (London fix)</b>			
(US\$ per tonne)			
Aluminum std	1644.00	1651.00	1648.50
Copper gr A	2984.00	2996.00	3000.00
Lead	746.00	767.00	738.00
Nickel	8175.00	8340.00	8252.00
Tin	6330.00	6405.00	6435.00
Zinc	1028.00	1033.00	1035.00

### Strategic metals (London fix)

(US\$ bid per lb unless stated)

Antimony (tne) 3350.00 3350.00 3500.00

Bismuth 4.00 4.00 4.00

Cadmium 99% 2.10 2.10 2.10

Chrome metal 7.00 7.00 7.00

Cobalt ingot 28.25 28.25 28.25

Gallium ingot 29.00 29.00 29.00

Germanium (kg) 950.00 950.00 950.00

Indium ingot (kg) 550.00 550.00 550.00

Magnesium (tne) 4300.00 4300.00 4300.00

Manganese (tne) 1660.00 1660.00 1680.00

Merkur flask 145.00 145.00 145.00

Molybd. Ferr. (kg) 13.50 13.75 14.00

Quicksilver 250.00 250.00 250.00

Ruthenium (oz) 21.00 21.00 21.00

Selenium 3.80 3.80 3.80

Tantalite 26.00 26.00 26.00

Titanium (dio) 6.20 6.20 6.20

Tungsten powder 12.69 12.69 12.69

### Tropicals

(US cents per lb unless stated)

Arabica coffee 113.17 115.83 117.71

Robusta coffee 109.75 110.75 110.25

Cocoa (US\$/tne) 1532.00 1529.00 1576.00

Sugar World 11 12.10 11.96 12.03

### Canada grains

(C\$ per tonne at Thunder Bay)

Canola 384.90 382.70 387.80

### Minneapolis

Wheat 1 DMS 14% 5.50 5.50 5.50

Durum 7.00 7.00 7.00

Malting barley 4.05 4.05 4.05

Corn 2.88 2.88 2.90

Soybeans 6.30 6.30 6.40

### Kansas City

Wheat 1 HRW 13% 5.49 5.50 5.45

Wheat 2 SRW 5.14 5.15 5.11

White corn 3.80 3.80 3.80

### Chicago

Soy meal 211.50 209.90 211.30

Soy oil UNQ UNQ UNQ

Rough rice 9.26 9.09 8.96

### 30-year

7.67 7.79 7.91 8.07

### Banker's acceptances

1-month 5.92 5.86 5.86 5.90

3-month 5.90 5.90 5.87 6.04

6-month 5.95 5.88 5.98 6.15

### 3-mth forward rate agreement

3 months 5.87 5.86 5.93 6.21

6 months 5.86 5.87 5.97 6.26

9 months 5.97 5.97 6.08 6.36

Supplied by Royal Bank of Canada - indicative wholesale late afternoon rates

### 30-year

6.20 6.24 6.28 6.29

### Commercial paper

1-month 5.73 5.74 5.75 5.73

3-month 5.63 5.68 5.68 5.70

6-month 5.45 5.45 5.48 5.62

### 3-mth forward rate agreement

3-month 5.76 5.76 5.76 5.76

6-month 5.72 5.72 5.72 5.72

9-month 5.81 5.81 5.81 5.81

### International

Supplied by: Royal Bank of Canada

Prev. Week 4 wks  
Latest day ago ago

### Euro-deposit rates (bid)

US\$ Overnight 5.56 5.62 5.56 5.65

1-month 5.81 5.72 5.81 5.62

3-month 5.70 5.69 5.93 5.68

6-month 5.60 5.56 5.50 5.49

CS 3-month 5.68 5.68 5.81 6.00

DM 3-month 3.79 3.81 3.78 3.93

YEN 3-month 0.28 0.27 0.25 0.15

GBP 3-month 6.62 6.68 6.78 6.62

### London interbank offer rate (US\$)

Prev. Week 4 wks  
Latest day ago ago

### Bank Rates

Canada U.S.

Bank of Can. rate 6.07 Discount rate 5.25

Prime rate 7.75 Prime rate 8.75

Call Loan Average 6.00 Fed Funds 5.69

### Bonds Nov 30, for Nov 29

Supplied by Securities Valuation Co. from RBC Dominion Securities Inc./International from Reuters

Coupon Mat. Date Bid \$ Yld%

Coupon Mat. Date Bid \$ Yld%

Benchmark issues, as designated by the Bank of Canada, are listed in boldface. (N)-new benchmark, (O)-old benchmark

### Canada

CMHC 6.00 Dec 1/98 98.76 6.46

CMHC 8.25 Aug 3/99 105.08 6.66

CMHC 8.50 Dec 1/99 106.29 6.68

CMHC 8.80 Mar 1/00 107.33 6.78

CMHC 8.20 Jun 30/00 105.42 6.80

CMHC 7.75 Dec 1/00 103.75 6.85

Canada 9.25 May 1/96 101.36 5.87

Canada 7.75 Sep 15/96 101.42 5.86

Canada (O) 8.00 Mar 15/97 102.47 5.97

Canada 7.50 Jul 1/97 102.19 6.02

Canada (N) 7.00 Sep 15/97 101.54 6.07

Canada (O) 6.25 Feb 1/98 100.10 6.19

Canada 6.50 Sep 1/98 100.32 6.37

Canada (N) 8.00 Nov 1/98 104.29 6.36

Canada 5.75 Mar 1/99 97.96 6.45

Canada 7.75 Sep 1/99 103.84 6.57

Canada 9.25 Dec 1/99 109.09 6.62

Canada (O) 8.50 Mar 1/00 106.61 6.68

Canada (N) 7.50 Sep 1/00 103.04 6.74

Canada 9.75 Jun 1/01 113.15 6.84

Canada 9.50 Oct 1/01 112.25 6.91

Canada 9.75 Dec 1/01 113.87 6.89

Canada 8.50 Apr 1/02 107.95 6.92

Canada 7.25 Jun 1/03 101.00 7.08

Canada 7.50 Dec 1/03 102.32 7.11

Canada 10.25 Feb 1/04 119.08 7.12

Canada 6.50 Jun 1/04 95.83 7.16

Canada (O) 9.00 Dec 1/04 111.90 7.18

Canada (N) 8.75 Dec 1/05 111.02 7.18

Canada 9.50 Jun 1/10 117.99 7.45

Canada 9.00 Mar 1/11 113.84 7.46

Canada 10.25 Mar 15/14 126.58 7.54

Canada 9.75 Jun 1/21 123.72 7.62

Canada (O) 8.00 Jun 1/23 104.30 7.62

Canada (N) 9.00 Jun 1/25 115.97 7.63

### Provincial

Alberta 5.75 Sep 3/96 99.87 5.92

Alberta 6.00 Mar 1/99 98.44 6.54

Alberta 8.50 Sep 1/99 106.03 6.65

T-D Bank 7.00 Mar 2/98 101.44 6.29

Talisman Energy 9.45 Dec 22/99 108.25 7.07

Talisman Energy 9.80 Dec 22/04 112.63 7.83

Teleglobe 8.35 Jun 20/03 103.88 7.66

Thomson 7.90 Sep 17/02 102.88 7.35

Thomson 9.15 Jul 6/04 103.38 7.64

Tr Cda Pipe 9.45 Mar 20/18 112.13 8.25

Transalta Util. 8.35 Dec 15/03 103.50 7.63

Union Gas 9.70 Nov 6/17 114.38 8.27

Union Gas 8.75 Aug 3/18 104.88 8.27

Westcoast Ener 9.90 Jan 10/20 117.00 8.26

### International

Australia 12.50 15 SEP 1997 108.56 7.29

Australia 7.00 15 APR 2000 97.57 7.66

Australia 8.00 15 JUL 2005 95.33 8.21

Britain 8.00 01 SEP 1997 104.00 6.28

Britain 8.00 07 DEC 2000 104.41 6.94

Britain 8.50 07 DEC 2005 104.31 7.58

France 5.75 12 MAR 1998 104.41 5.59

France 7.00 12 OCT 2000 103.48 6.15

France 7.75 25 OCT 2005 105.67 6.94

try

Daily %\*

In CS In US\$ change

0.2522 3.329

1.0049 0.00625

0.0460 0.01386

0.5343 0.3932

3.8387 2.8257

0.8448 0.6219

0.7632 0.5618

0.8904 0.6554

0.2150 0.1583

0.3975 0.2926

0.5191 0.3821

0.5423 0.3992

0.0905 0.0666

5.8632 4.3159

1.0051 0.001391

0.0027 0.000218

0.3623 0.2667

0.0462 0.0340

0.3710 0.2731

0.00110 0.00017

0.2558 0.1883

0.2088 0.1537

0.0501 0.0369

0.0540 0.0398

0.2379 0.1751

0.00250 0.000184

0.00801 0.003590

1.7472 1.2863

2.0213 1.4789

0.0001 0.000217

1.14656 1.1408

0.06 519.47

0.00009 0.9931

2.0503 2.0366

0.00009 0.9845

0.00009 0.9845

0.00009 0.9845

0.00009 0.9845

0.00009 0.9845

0.00009 0.9845

0.00009

-1/3	6/3
-0.22	-0.85
-0.29	-1.03
-0.26	-0.94

## try

Daily %

In CS In US\$ change

4.5140 3.3289 -0.03

0.00847 0.000625 nil

0.04607 0.03398 0.34

0.5334 0.3934 -0.01

3.8273 2.8225 -0.87

0.8454 0.6235 0.29

0.7618 0.5618 nil

0.8887 0.6554 0.63

0.2148 0.1584 0.18

0.03967 0.02926 0.06

0.05180 0.03820 0.06

0.5409 0.3989 -0.49

0.00908 0.00670 -0.03

0.58575 0.43197 nil

1.000530 0.000391 nil

1.000296 0.000218 -0.07

0.3616 0.2667 nil

0.0461 0.0340 nil

0.3704 0.2731 -0.10

0.001765 0.001301 nil

0.01112 0.00820 0.16

0.02554 0.01884 -0.26

0.2085 0.1537 0.47

0.0500 0.0369 nil

0.0539 0.0398 -0.02

0.12375 0.1751 nil

1.0000251 0.0000185 -0.78

0.008000 0.00590 nil

1.7549 1.2942 0.29

1.20207 1.4902 -0.27

Cadmium 99% 2.10 2.10 2.10

Chrome metal 7.00 7.00 7.00

Cobalt ingot 28.25 28.25 28.25

Gallium ingot 290.00 290.00 290.00

Germanium (kg) 950.00 950.00 950.00

Indium ingot (kg) 550.00 550.00 550.00

Magnesium (me) 4300.00 4300.00 4300.00

Manganese (tne) 1660.00 1660.00 1680.00

Mercury (flask) 145.00 145.00 145.00

Molybd. Ferr. (kg) 13.75 13.75 14.00

Quicksilver 250.00 250.00 250.00

Ruthenium (oz) 21.00 21.00 21.00

Selenium 3.80 3.80 3.80

Tantalite 26.00 26.00 26.00

Titanium (tlo) 6.20 6.20 6.20

Tungsten powder 12.69 12.69 #N/A

**Tropicals**

(US cents per lb unless stated)

Arabica coffee 115.83 0.00 119.58

Robusta coffee 110.75 0.00 111.75

Cocoa (US\$/tne) 1529.00 1518.00 1562.00

Sugar World 11 11.96 12.12 11.92

Nat. gas: Alta.-plant 1.03 1.03 1.02

Nat. gas: Empress 1.03 1.03 1.02

Propane (Sar./gal) 35.00 35.00 35.00

Propane (Edm./gal) 29.50 29.50 29.50

Butane (Sar./gal) 35.50 35.50 35.50

Butane (Edm./gal) 23.50 23.50 23.50

**Oil**

(CS per barrel)

Lt. sour (Cromer) 21.78 21.15 21.30

Lt. sweet (Edm.) 24.01 23.37 23.53

(US\$ per barrel)

Brent crude 17.25 17.20 16.55

Arab med. 14.70 14.70 14.40

Bonny It. 17.65 17.60 16.90

West Texas int. 18.30 18.33 17.97

Heating oil

(US cents per gal.)

U.S. Gulf 50.35 50.80 49.80

NY Harbor 52.90 53.50 52.05

**Canada grains**

(CS per tonne at Thunder Bay)

Canola 382.70 382.90 387.20

## Convertible debentures

Selected quotations on actively traded debentures, provided by Richardson Greenshields

Issuer	Maturity	Coupl.	Seed price	%	Yield	Share price	Cov. ratio	Coupl. Price
Air Canada	20-Apr-05	8.00	97.38	48.65	8.41	4.00	12.50	8.00
Abitibi	01-Mar-03	7.85	147.00	-1.47	11.0	22.38	6.67	15.00
Agnico Eagle (USS)	27-Jan-04	3.50	83.75	0.23	6.05	12.50	5.58	17.93
AGF Management	30-Jun-08	6.75	94.25	14.61	7.45	16.88	5.00	20.00
AGF Management	30-Nov-08	6.75	94.25	14.61	7.45	16.88	4.77	20.97
Aenor	08-Feb-04	7.50	129.00	8.83	3.41	25.88	4.55	22.00
Berna Gold (USS)	28-Feb-00	7.50	108.50	18.79	5.24	18.1	48.78	2.05
Brascan	15-Oct-02	7.00	115.25	1.84	4.41	22.63	5.00	20.00
Canam Manac	01-Sep-98	8.50	99.50	57.79	8.70	4.20	10.00	10.00
Cacades	19-Aug-03	7.25	120.50	7.44	4.12	7.25	15.38	6.50
Cambridge Shopping	01-Mar-03	8.00	89.25	49.42	10.12	11.75	3.84	26.03
Cambridge Shopping	01-Mar-04	6.00	79.25	34.11	9.71	11.75	4.44	22.50
Cambridge Shopping	01-Jun-04	7.50	84.75	60.96	10.23	11.75	2.82	35.51
Consolidated Enfield	31-Mar-02	8.00	76.00	99.49	13.79	0.26	1.48	67.57
Devtek	31-May-04	7.50	96.00	22.53	8.16	14.88	5.00	20.00
Domco Industries	15-Apr-05	8.50	105.88	9.84	8.93	3.75	8.33	12.00
Domtar	18-Mar-03	8.00	177.00	11.13	0.00	11.38	15.38	6.50
Emco Industries	30-Apr-02	7.25	84.00	67.83	10.76	5.00	5.41	18.50
Emco Industries	31-Dec-00	8.00	91.00	63.37	10.31	5.00	6.67	15.00
CHC Helicopters	31-Aug-07	8.00	80.00	41.41	11.08	5.63	8.33	12.00
Hollinger	01-Nov-98	7.00	96.00	19.53	8.57	12.88	6.00	16.67
Horsham (USS)	18-Nov-18	3.25	92.73	6.34	3.72	26.75	3.25	30.80
Harmac Pacific	04-Oct-04	8.00	110.00	20.11	6.49	14.50	6.06	16.50
Inmet	25-Jul-99	7.50	101.50	23.87	7.02	10.63	7.27	13.75
Ivaco	15-Apr-10	7.50	76.00	24.44	9.92	18.38	3.13	32.00
Kaufel Group	28-Jul-98	7.75	99.00	59.60	8.17	4.80	8.33	12.00
MacBle	01-May-07	5.00	77.00	26.28	8.13	16.25	3.49	28.63
Magna Industries	05-Jul-05	7.25	114.50	14.47	5.30	59.00	1.66	60.25
Mark Resources	30-Nov-04	8.00	92.50	49.19	9.24	5.88	8.00	12.50
Markborough Prop	11-Mar-04	6.00	72.25	40.38	11.23	1.68	25.64	3.90
Inmet	29-Sep-07	5.00	74.00	32.43	8.53	10.63	4.71	21.25
Inco (USS)	15-Mar-16	7.75	109.50	13.45	6.87	36.25	2.61	38.25
Nordex Energy	30-Mar-07	5.00	88.00	13.64	6.51	19.00	4.00	25.00
Nordex Energy	15-Apr-02	7.00	89.00	54.22	9.32	5.50	7.41	13.50
Noble China	30-Nov-04	9.00	83.00	32.37	12.16	4.35	12.90	7.75
Noranda	29-Apr-07	5.00	91.00	9.34	6.11	28.88	2.86	35.00
Philip Environ (USS)	15-Oct-00	6.00	111.00	11.00	3.53	6.17	16.00	6.25
Rogers Comm	01-Sep-99	7.50	94.00	30.67	9.43	13.50	4.83	20.71
Repac	30-Jun-98	9.00	100.00	58.09	8.99	7.13	5.88	17.00
Repac (USS)	01-Aug-97	8.50	101.50	22.46	7.52	5.31	14.81	6.75
Russel Metals	31-Oct-99	9.00	96.00	77.78	10.26	3.95	5.40	18.52
St. Laurent Paper	15-Jun-04	8.00	139.00	5.58	2.83	20.38	6.44	15.53
Steico	31-Aug-98	7.75	100.00	78.51	7.74	6.13	3.51	28.50
Tembec	01-Aug-03	7.50	145.00	12.07	1.32	12.75	10.00	10.00
Thommark	31-Jan-98	8.00	96.00	33.96	10.08	18.38	3.45	29.00
Talsman	01-Dec-00	8.50	100.00	69.64	8.50	25.50	1.19	84.00
Ulster Petroleum	01-Jun-04	7.50	114.25	22.48	5.39	4.65	19.05	5.25

Premium is stated as a percentage and is the amount paid in excess of the market value of the bond's underlying shares. Yields are calculated to maturity.

Price Yield

101.72 6.28

101.63 6.44

99.77 6.24

102.03 6.62

101.25 6.71

97.88 7.01

104.57 7.06

104.91 7.06

102.57 7.19

100.42 6.88

Euro-deposit rates (WIBOR)

U.S. Overnight 5.62 5.68 5.62 5.68

1-month 5.72 5.68 5.68 5.68

3-month 5.69 5.75 5.84 5.83

6-month 5.56 5.56 5.56 5.81

CS 3-month 5.68 5.62 5.87 6.00

DM 3-month 3.81 3.75 3.81 4.03

YEN 3-month 0.27 0.26 0.53 0.15

GBP 3-month 6.68 6.47 6.62 6.62

6-month 5.00 5.00 5.00 5.00

3-month 4.75 4.75 4.75 4.75

1-month 4.50 4.50 4.50 4.50

Bank of Can. rate 6.07 6.07 6.07 6.07

Prime rate 7.75 7.75 7.75 7.75

Call Loan Average 6.00 6.00 6.00 6.00

Fed Funds 5.69 5.69 5.69 5.69

Discount rate 5.25 5.25 5.25 5.25

Prime rate 8.75 8.75 8.75 8.75

Bank Rates

Canada U.S.

Bank of Can. rate 6.07 6.07 6.07 6.07

Prime rate 7.75 7.75 7.75 7.75

Call Loan Average 6.00 6.00 6.00 6.00

Fed Funds 5.69 5.69 5.69 5.69

Discount rate 5.25 5.25 5.25 5.25

Prime rate 8.75 8.75 8.75 8.75

International

Australia 12.50 15 SEP 1997 108.52 7.32

Australia 7.00 15 APR 2000 97.25 7.75

Australia 8.00 15 JUL 2005 94.6

Y

Germanium (kg)	950.00	950.00	950.00
Indium ingot (kg)	550.00	550.00	550.00
Magnesium (me)	4300.00	4300.00	4300.00
Manganese (me)	1660.00	1660.00	1680.00
Mercury flask	145.00	145.00	145.00

Daily %\*  
in US\$ change

CS	13.75	13.75	14.00
012	3.300	-0.17	
845	0.00625	nil	
577	0.03386	-1.33	
318	0.3934	nil	
188	2.8474	-0.43	
1403	0.6217	-1.29	
594	0.5618	nil	
3804	0.6513	-0.05	
237	0.1581	-1.33	
3952	0.02924	nil	
5160	0.03818	0.02	
5419	0.4009	-0.57	
3905	0.00670	-0.74	
3389	0.43197	-0.09	
0528	0.000391	0.59	
0295	0.000219	-0.13	
3605	0.2667	nil	
0459	0.0340	-0.49	
3495	0.2734	-0.15	
1759	0.001301	nil	
1107	0.00819	-0.57	
12533	0.01889	-0.15	
2068	0.1530	-0.33	
10499	0.0369	-0.03	
10538	0.0398	-0.06	
12367	0.1751	nil	
00252	0.0000187	-0.42	
00797	0.00590	nil	
17444	1.2905	-0.72	

**Tropicals**

(US cents per lb unless stated)

Arabica coffee	n.a.	n.a.	123.83
Robusta coffee	n.a.	n.a.	114.25
Cocoa (US\$/tne)	1518.00	1576.00	1563.00
Sugar World 11	12.12	12.03	11.81

**Canada grains**

(CS per tonne at Thunder Bay)

Canola	382.90	384.30	385.00
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**Convertible debentures**

Selected quotations on actively traded debentures, provided by Richardson Greenshields

Issuer	Maturity	Coupl.	Board price	%	Prem.	Yield	Share price	Conv. ratio	Conv. Price
Air Canada	20-Apr-05	8.00	97.13	47.23	8.45	4.10	12.50	8.00	
Abitibi	01-Mar-03	7.85	148.00	-1.91	0.98	22.63	6.67	15.00	
Agnico Eagle (US\$)	27-Jan-04	3.50	81.25	0.22	6.49	12.25	5.58	17.93	
AGF Management	30-Jun-02	7.00	99.00	15.40	7.19	16.75	5.00	20.00	
AGF Management	30-Nov-08	6.75	94.00	15.02	7.48	16.75	4.77	20.97	
Aenor	08-Feb-04	7.50	133.00	8.58	2.94	26.75	4.55	22.00	
Bema Gold (US\$)	28-Feb-00	7.50	107.00	17.47	5.62	18.1	48.78	2.05	
Brascan	15-Oct-02	7.00	116.25	1.61	4.25	22.88	5.00	20.00	
Canam Manac	01-Sep-98	8.50	99.00	57.58	8.91	4.20	10.00	10.00	
Cacades	19-Aug-03	7.25	120.50	7.44	4.12	7.25	15.38	6.50	
Cambridge Shopping	01-Mar-03	8.00	90.75	49.73	9.81	11.88	3.84	26.03	
Cambridge Shopping	01-Mar-04	6.00	80.25	34.23	9.50	11.88	4.44	22.50	
Cambridge Shopping	01-Jun-04	7.50	84.88	61.60	10.20	11.88	2.82	35.51	
Consolidated Enfield	31-Mar-02	8.00	76.00	99.49	13.79	0.26	1.48	67.57	
CFCF	31-May-04	7.50	96.00	23.18	8.16	14.75	5.00	20.00	
Devtek	30-Apr-98	8.00	98.00	68.11	8.93	3.75	8.33	12.00	
Domco Industries	15-Apr-05	8.50	106.25	10.16	7.56	21.00	4.55	22.00	
Dominar	18-Mar-03	8.00	181.00	1.19	0.00	11.63	15.38	6.50	
Emco Industries	30-Apr-02	7.25	84.00	67.83	10.76	5.00	5.41	18.50	
Emco Industries	31-Dec-00	8.00	91.00	63.37	10.31	5.00	6.67	15.00	
CHC Helicopters	31-Aug-07	8.00	80.00	4.41	11.08	5.63	8.33	12.00	
Hollinger	01-Nov-98	7.00	96.25	18.96	8.47	13.00	6.00	16.67	
Horsham (US\$)	18-Nov-18	3.25	92.73	6.34	3.72	26.75	3.25	30.80	
Harmac Pacific	04-Oct-04	8.00	111.00	19.47	6.35	14.75	6.06	16.50	
Inmet	25-Jul-99	7.50	101.00	23.49	7.18	10.63	7.27	13.75	
Iraco	15-Apr-10	7.50	78.00	24.38	9.60	18.88	3.13	32.00	
Kaufel Group	28-Jul-98	7.75	99.00	59.60	8.17	4.80	8.33	12.00	
MacBle	01-May-07	5.00	77.00	26.28	8.13	16.25	3.49	26.63	
Magna Industries	05-Jul-05	7.25	117.00	12.93	5.00	61.38	1.66	60.25	
Mark Resources	30-Nov-04	8.00	92.50	49.19	9.24	5.88	8.00	12.50	
Marlborough Prop	11-Mar-04	6.00	71.25	39.18	11.46	1.69	25.64	3.90	
Inmet	29-Sep-07	5.00	74.00	32.43	8.53	10.63	4.71	21.25	
Inco (US\$)	15-Mar-16	7.75	110.00	12.66	6.83	36.75	2.61	38.25	
Norcen Energy	30-Mar-07	5.00	88.00	13.07	6.51	19.13	4.00	25.00	
Nunavut Energy	15-Apr-02	7.00	89.00	54.22	9.32	5.50	7.41	13.50	
Noble China	30-Nov-04	9.00	83.50	28.92	12.05	4.60	12.90	7.75	
Noranda	29-Apr-07	5.00	91.00	8.95	6.11	29.00	2.86	35.00	
Philip Environ (US\$)	15-Oct-00	6.00	111.00	10.80	3.53	6.19	16.00	6.25	
Rogers Comm	01-Sep-99	7.50	94.00	31.31	9.42	13.38	4.83	20.71	
Repath	30-Jun-98	9.00	100.00	57.35	8.99	7.25	5.88	17.00	
Repath (US\$)	01-Aug-97	8.50	102.50	23.22	6.89	5.31	14.81	6.75	
Russel Metals	31-Oct-99	9.00	96.00	77.50	10.26	4.00	5.40	18.52	
St. Laurent Paper	15-Jun-04	8.00	139.00	6.74	2.83	20.13	6.44	15.53	
Stako	31-Aug-98	7.75	100.00	77.63	7.74	6.38	3.51	28.50	
Tembec	01-Aug-03	7.50	135.00	6.48	2.47	12.63	10.00	10.00	
Thommark	31-Jan-98	8.00	96.50	32.52	9.81	18.88	3.45	29.00	
Talsman	01-Dec-00	8.50	105.00	69.79	8.38	25.50	1.19	84.00	
Ulster Petroleum	01-Jun-04	7.50	114.25	21.64	5.39	4.70	19.05	5.25	

Premium is stated as a percentage and is the amount paid in excess of the market value of the bond's underlying shares. Yields are calculated to maturity.

**How to read the TCO, Index Options, Futures Prices and Futures Options tables**

Futures prices open interest reflects previous trading day. **CBOT** - Chicago Board of Trade; **CME** - Chicago Mercantile Exchange; **COMEX** - New York Commodity Exchange; **FINEX** - Financial Instruments Exchange; **IMM** - International Money Market; **CSCE** - Coffee, Sugar, Cocoa Exchange; **KBOT** - Kansas City Board of Trade; **MPLS** - Minneapolis Grain Exchange; **ME** - Montreal Exchange; **NYCE** - New York Cotton Exchange; **NYME** - New York Mercantile Exchange; **NYFE** - New York Futures Exchange; **T** - option not traded; **s** - no option offered; **T** - Toronto Stock Exchange; **TSE** - Toronto Futures Exchange; **V** - Vancouver Stock Exchange; **WPG** - Winnipeg Commodity Exchange.

Butane (Sar./gal)	35.50	35.50	35.50
Butane (Edm./gal)	23.50	23.50	23.50
(US\$ per barrel)			
Brent crude	17.20	16.90	16.75
Arab med.	14.70	14.35	14.55
Bonny It.	17.60	17.30	17.15
West Texas int.	18.33	17.94	18.15
Heating oil			
(US cents per gal)			
U.S. Gulf	50.80	49.80	50.25
NY Harbor	53.50	52.55	52.75

CS	3-month	5.62	5.68	5.75	6.81
DM	3-month	3.75	3.75	3.87	3.98
YEN	3-month	0.26	0.25	0.25	0.62
GBP	3-month	6.47	6.56	6.87	6.69
Bank of Can. rate					
Prime rate					
Call Loan Average					
Fed Funds					

Quebec	7.50	Dec 1/03	98.26	7.80
Quebec	9.37	Jan 16/03	109.50	8.47
Quebec	9.50	Mar 30/03	111.00	8.46
Quebec Hydro	10.87	Jul 25/01	114.94	0.00
Saskatchewan	8.12	Feb 4/97	102.28	6.08

Corporate				
AGT	9.50	Aug 24/04	111.38	7.68
Alta Nat Gas	8.40	Jul 15/03	103.63	7.76
Avco Fin	8.75	Mar 15/00	105.50	7.23
B C Gas	8.50	Aug 26/02	104.75	7.58
B C Gas	8.15	Jul 28/03	102.25	7.75
B C Tel	7.25	Jul 15/98	101.50	6.61
B C Tel	9.65	Apr 8/22	114.25	8.31
BCE	9.00	Aug 28/97	104.25	6.38
BCE	7.12	May 1/98	101.13	6.61
BCE	8.95	Apr 1/02	106.75	7.58
Bell	9.50	Jun 15/02	110.13	7.51
Bell cd4	9.45	Mar 1/11	107.88	8.20
Bell	9.70	Dec 15/32	115.00	8.38
Bk of Montreal	8.85	Jun 1/03	107.38	7.54
Bk of Montreal	10.85	Dec 20/08	122.63	8.02
Bk of NS	8.10	Mar 24/03	103.25	7.51
Bk of NS	8.90	Jun 20/25	106.63	8.29
Bombardier	8.30			

Gallium ingot	290.00	290.00	290.00	Propane (Edm./gal)	29.50	29.00	29.50
Germanium (kg)	950.00	950.00	950.00	Butane (Gal./gal)	35.50	35.50	35.50
Indium ingot (kg)	550.00	550.00	550.00	Butane (Edm./gal)	23.50	23.00	23.50
Magnesium (tne)	4300.00	4300.00	4300.00				
Manganese (tne)	16600.00	1680.00	1680.00				
Mercury flask	145.00	145.00	145.00				
Molybd. Ferr. (kg)	137.5	14.00	14.00				
Quicksilver	250.00	250.00	250.00				
Ruthenium (oz)	21.00	21.00	21.00				
Selenium	3.80	3.80	3.80				
Tantalite	26.00	26.00	26.00				
Titanium (tde)	6.20	6.20	6.20				
Tungsten powder	12.69	12.69	12.69				

**Tropicals**

(US cents per lb unless stated)

Arabica coffee	n.a.	129.42	123.67	U.S. Gulf	49.80	48.65	50.40
Robusta coffee	n.a.	115.50	114.25	NY Harbor	52.55	51.05	52.75
Cocoa (U.S./tne)	157.00	155.70	157.00				
Sugar World 11	12.03	11.94	11.87				

**U.S. lumber**

Rdm lth. hem-fir	335.00	na.	340.00				
Shhn pine	377.00	na.	377.00				
Wstmn spruce-pine	231.00	na.	na.				

**Canada grains**

(C\$ per tonne at Thunder Bay)

Canada	384.30	391.50	388.50				
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**Convertible debentures**

Selected quotations on actively traded debentures, provided by Richardson Greenshields

Issuer	Maturity	Coop.	Bond price	%	Share price	Conv. ratio	Conv. Price
Abitibi	01-Mar-03	7.85	149.00	-1.79	0.88	22.75	6.67
AGF Management	30-Jun-02	7.00	99.00	16.67	7.19	16.50	5.00
AGF Management	30-Nov-03	6.75	94.00	16.29	7.48	16.50	4.77
Agricola Eagle (U.S.)	27-Jan-04	3.50	80.00	0.20	6.72	12.19	5.58
Air Canada	20-Apr-05	8.00	97.50	47.44	8.39	4.10	12.50
Avenir	08-Feb-04	7.50	133.00	8.15	2.94	26.88	4.55
Bema Gold (U.S.)	28-Feb-00	7.50	105.00	15.91	6.15	1.81	48.78
Brascan	15-Oct-02	7.00	116.25	1.61	4.25	22.88	5.00
Cacades	19-Aug-03	7.25	119.00	6.27	4.33	7.25	15.38
Cambridge Shopping	01-Mar-03	8.00	91.00	4.91	9.96	11.88	3.84
Cambridge Shopping	01-Mar-04	6.00	80.00	34.03	9.55	11.88	4.44
Cambridge Shopping	01-Jun-04	7.50	84.63	60.48	10.25	11.88	2.82
Canam Manac	01-Sep-98	8.50	99.00	57.58	8.91	4.20	10.00
CFOF	31-May-04	7.50	96.00	23.83	8.16	14.63	5.00
CHC Helicopters	31-Aug-07	8.00	81.00	42.13	10.90	5.63	8.33
Consolidated Enfield	31-Mar-02	8.00	76.00	9.49	13.79	0.26	14.82
Dektek	30-Apr-98	8.00	97.00	67.78	9.40	3.75	8.33
Domic Industries	15-Apr-05	8.50	105.63	9.63	7.65	21.00	4.95
Domtar	18-Mar-03	8.00	181.00	11.9	0.00	11.63	15.38
Emco Industries	30-Apr-02	7.25	84.00	67.83	10.76	5.00	5.00
Emco Industries	31-Dec-01	8.00	91.00	6.37	10.31	5.00	6.67
Harmac Pacific	04-Oct-04	8.00	112.00	20.18	6.22	14.73	6.06
Hollinger	01-Nov-98	7.00	97.00	19.59	8.17	13.00	6.00
Horsham (U.S.)	18-Nov-18	3.25	89.70	0.09	3.93	25.86	3.25
Inco (U.S.)	15-Mar-16	7.75	112.00	11.83	6.66	37.77	2.61
Inmet	25-Jul-99	7.50	101.00	24.39	7.18	10.50	7.27
Ivaco	15-Apr-10	7.50	77.00	24.92	9.76	18.50	3.13
Kaufel Group	28-Jul-98	7.75	97.00	60.91	9.03	4.55	8.33
Mac Bio	01-May-07	5.00	77.00	25.14	8.12	16.50	3.49
Magna Industries	05-Jun-05	7.25	117.00	12.64	5.00	60.88	1.66
Mark Resources	30-Nov-04	8.00	92.25	50.14	9.29	5.75	8.00
Marlborough Prop	11-Mar-04	6.00	71.00	40.41	11.51	1.65	25.64
Noble China	30-Nov-04	9.00	85.00	27.89	11.74	4.75	12.90
Noranda	29-Apr-07	5.00	91.00	8.56	6.10	29.13	2.86
Norcen Energy	30-Mar-07	5.00	88.00	12.50	6.51	19.25	4.00
Nunavik Energy	15-Apr-02	7.00	89.00	53.18	9.32	5.63	7.41
Philip Environ (U.S.)	15-Oct-00	6.00	111.00	12.15	3.53	6.09	16.00
Repat	30-Jun-98	9.00	100.00	55.15	8.99	7.63	5.88
Repat (U.S.)	01-Aug-97	8.50	105.00	20.52	5.36	5.63	14.81
Rogers Comm	01-Sep-99	7.50	95.25	30.94	9.01	13.63	4.83
Russel Metals	31-Oct-99	9.00	96.00	77.50	10.26	4.00	5.40
St. Laurent Paper	15-Jun-04	8.00	140.00	5.68	2.73	20.50	6.44
Stelco	31-Aug-98	7.75	100.00	77.63	7.74	6.38	3.51
Talisman	01-Dec-00	8.50	100.00	69.34	8.50	25.75	1.19
Tembec	01-Aug-03	7.50	135.00	6.48	2.47	12.63	10.00
Thommark	31-Jan-98	8.00	95.00	32.82	10.61	18.50	3.45
Ulster Petroleum	01-Jun-04	7.50	114.00	22.31	5.43	4.65	19.05

Premium is stated as a percentage and is the amount paid in excess of the market value of the bond's underlying shares. Yields are calculated to maturity.

**How to read the TCO, Index Options, Futures Prices and Futures Options tables**

Futures prices open interest reflects previous trading day. CBOT - Chicago Board of Trade; CME - Chicago Mercantile Exchange; COMEX - New York Commodity Exchange; FINEX - Financial Instruments Exchange; IMM - International Money Market; CSCE - Coffee, Sugar, Cocoa Exchange; KBOT - Kansas City Board of Trade; MPLS - Minneapolis Grain Exchange; ME - Montreal Exchange; NYCE - New York Cotton Exchange; NYMIE - New York Mercantile Exchange; NYFE - New York Futures Exchange; r - Option not traded; No option offered; T - Toronto Stock Exchange; TPE - Toronto Futures Exchange; V - Vancouver Stock Exchange; WPG - Winnipeg Commodity Exchange.

3-month	5.68	5.75	5.68	5.81	1 Dec 21	Gov't of Canada	94	4,650	105/26
6-month	5.56	5.56	5.56	5.68					
CS	3-month	5.68	5.75	5.87	6.95				
DM	3-month	3.75	3.78	3.81	4.00				
YEN	3-month	0.25	0.25	0.23	0.59				
GBP	3-month	6.56	6.56	6.56	6.75				

**Bank Rates**

Canada U.S.

Bank of Can. rate 6.12 Discount rate 5.25

Prime rate 7.75 Prime rate 8.75

Call Loan Average 5.94 Fed Funds 5.88

**Bonds**

Supplied by Securities Valuation Co. from RBC Dominion Securities Inc./International from Reuters

	Coop.	Mat. Date	\$143	Yield%					
Provincial									
AGT	9.00	Jan 15/97	103.14	6.06					
AGT	9.50	Jul 07/97	104.98	6.19					
AGT	9.00	Jul 7/98	104.20	6.48					
AGT	11.50	Nov 15/99	116.25	6.94					
AGT cd	11.50	May 31/03	116.69	7.10					
AGT	9.50	Aug 24/04	111.36	7.62					
Alberta	10.75	Jan 15/96	103.54	6.08					
Alberta	9.75	Aug 20/97	101.37	6.14					
Alberta	9.50	Nov 17/97	106.30	5.69					
Alberta	7.75	Feb 4/98	102.77	6.38					
Alberta	9.50	Mar 1/99	101.13	6.64					
Alberta	9.50	Sep 1/99	102.23	6.74					
Alberta	9.50	Oct 1/99	102.40	6.74					
Alberta	9.50	Dec 1/99	102.47	6.74					
Alberta	9.50	Jan 1/00	102.54	6.74					
Alberta	9.50	Aug 29/00	114.04	7.20					
British Columbia	9.00	Jan 9/98	102.00	6.52					
British Columbia	9.00	Dec 1/00	102.00	6.52					
British Columbia	9.50	Jan 9/99	97.65	6.56					
British Columbia	7.75	Mar 1/98	103.46	7.54					
British Columbia	7.75	Sep 1/98	103.46	7.54					
British Columbia	7.75	Oct 1/98	103.46	7.54					
British Columbia	7.75	Dec 1/98	103.46	7.54					
British Columbia	7.75	Jan 1/99	103.46	7.54					
British Columbia	7.75	Aug 29/00	113.34	7.20					
British Columbia	7.75	Oct 1/00	102.00	6.52					
British Columbia	9.00	Jan 9/98	102.00	6.52					
British Columbia	9.00	Dec 1/00	102.00	6.52					
British Columbia	9.50	Jan 9/99	97.65	6.56					
British Columbia	7.75	Mar 1/98	103.46	7.54					
British Columbia	7.75	Sep 1/98	103.46	7.54					
British Columbia	7.75	Oct 1/98	103.46	7.54					
British Columbia	7.75	Dec 1/98	103.46	7.54					
British Columbia	7.75	Jan 1/99	103.46	7.54					
British Columbia	7.75	Aug 29/00	113.34	7.20					
British Columbia	7.75	Oct 1/00	102.00	6.52					
British Columbia	9.00	Jan 9/98	102.00	6.52					
British Columbia	9.00	Dec 1/00	102.00	6.52			</		

-0.07	-0.18
-0.01	-0.02
0.07	1.05
0.55	2.82
-1.33	0.46
0.36	-2.37
0.38	0.55
0.05	1.85
0.03	-2.81
-1.48	6.57
0.07	1.07
-0.00	0.87
0.06	1.03

## try

	Daily %*
In CS	In US\$ change
15172	3.3367 0.07
10846	0.000625 nil
14667	0.0347 -0.17
15332	0.3939 0.04
18758	2.8629 -0.06
18553	0.6318 -0.46
17606	0.5618 nil
18825	0.6519 -0.12
12776	1.0107 -0.09
13961	0.02926 0.06
15169	0.03818 0.15
15465	0.0107 -0.19
10919	0.00679 -0.20
18353	0.43203 -0.65
10526	0.000388 nil
12396	0.000219 nil
13610	0.2667 nil
10462	0.0341 nil
13703	0.2739 -0.11
1762	0.001301 nil
10119	0.00027 -0.07
12560	0.01891 -0.06
12075	0.1532 -0.31
10500	0.0369 nil
10539	0.0398 0.08
12371	0.1751 nil
10254	0.000287 -0.07
10798	0.00050 nil
17629	1.3222 0.06
10000	0.0000-100.00

(US\$ per tonne)
Aluminum std
Copper gr A
Lead
Nickel
Tin
Zinc

### Strategic metals (London fix)

(US\$ bid per lb unless stated)

Soybeans	csd.	0.40	U-N
Kansas City	csd.	5.45	5.40
Wheat 1HRW 13%	csd.	5.11	4.97
Wheat 2 SRW	csd.	3.80	3.80
White corn	csd.	21.30	21.00
Soy meal	csd.	8.96	8.69
Soy oil	UNQ	UNQ	UNQ
Rough rice	csd.	8.96	8.69

### 3-mth forward rate agreement

3 months	5.84	5.93	6.15	6.90
6 months	5.86	5.97	6.18	6.74
9 months	6.00	6.08	6.29	6.72

Supplied by Royal Bank of Canada - indicative wholesale late afternoon rates

### 3-mth forward rate agreement

3-month	5.76	5.76	5.76	5.76
6-month	5.72	5.72	5.72	5.72
9-month	5.81	5.81	5.81	5.81

## International

Supplied by Royal Bank of Canada

	Latest	Prev. day	Week ago	4 wks ago
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### Euro-deposit rates (bid)

US\$ Overnight	5.56	5.56	5.50	5.68
1-month	5.75	5.81	5.68	5.68
3-month	5.75	5.93	5.68	6.21
6-month	5.56	5.50	5.53	5.69
CS 3-month	5.75	5.81	5.87	6.81
DM 3-month	3.78	3.78	3.83	3.98
YEN 3-month	0.25	0.25	0.23	0.23
GBP 3-month	6.56	6.78	6.50	6.69

### London interbank offer rate (US\$)

	Latest	Prev. day	Week ago	4 wks ago
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## Bank Rates

### Canada U.S.

Bank of Can. rate	6.12	Discount rate	5.25
Prime rate	7.75	Prime rate	8.75
Call Loan Average	6.00	Fed Funds	n.a.

## Bonds

Supplied by Securities Valuation Co. from RBC Dominion Securities Inc./International from Reuters

Coupon	Mat. Date	Bid \$	Yld %
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Benchmark issues, as designated by the Bank of Canada, are listed in boldface. (N) - new benchmark, (O) - old benchmark

### Canada

CMHC	6.00	Dec 1/98	98.36
CMHC	8.25	Aug 3/99	104.46
CMHC	8.50	Dec 1/99	105.62
CMHC	8.80	Mar 1/00	106.60
CMHC	8.20	Jun 30/00	104.64
CMHC	7.75	Dec 1/00	102.90
Canada	9.25	May 1/96	101.35
Canada	7.75	Sep 15/96	101.34
Canada (O)	8.00	Mar 15/97	102.34
Canada	7.50	Jul 1/97	102.02
Canada (O)	8.25	Sep 15/97	101.35
Canada	6.50	Sep 1/98	99.79
Canada	6.50	Sep 1/98	99.95
Canada (O)	8.00	Nov 1/98	101.90
Canada	5.75	Mar 1/99	97.40
Canada	7.75	Sep 1/99	101.21
Canada	9.25	Dec 1/99	108.41
Canada (O)	8.50	Mar 1/00	103.88
Canada (O)	7.50	Sep 1/00	102.22
Canada	9.75	Jan 1/01	112.16
Canada	6.50	Oct 1/01	111.20
Canada	9.75	Dec 1/01	112.80
Canada	8.50	Apr 1/02	106.75
Canada	9.50	Jun 1/02	109.70
Bell	9.70	Dec 15/92	113.88
Bell cd4	9.65	Mar 1/11	107.38
Bell	9.70	Mar 10/93	104.38
Bell cd4	9.65	Apr 1/02	106.25
BCE	9.00	Aug 28/97	104.12
BCE	7.12	May 1/98	101.00
BCE	8.55	Apr 1/02	106.25
Bell	9.50	Jun 15/02	108.63
Bell cd4	9.65	Mar 1/11	107.38
Bell	9.70	Dec 15/92	113.88
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