

Barchart.com - Technical Indicators

As of: 022803		CDY	CDH03	CDM03	CDU03
High		0.6738	0.6738	0.6720	0.6672
Low		0.6697	0.6682	0.6653	0.6627
Settle		0.6738s	0.6729s	0.6699s	0.6666s
Change		+0.0034	+0.0033	+0.0033	+0.0033
4-Day High		0.6738	0.6738	0.6720	0.6672
4-Day Low		0.6672	0.6673	0.6641	0.6616
52-Week High		0.6738	0.6738	0.6720	0.6672i
52-Week Low		0.6244	0.6213	0.6200	0.6183i
Pivot	R2	0.6765	0.6772	0.6757	0.6700
Analysis	R1	0.6751	0.6750	0.6728	0.6683
	Pivot	0.6724	0.6716	0.6690	0.6655
	S1	0.6710	0.6694	0.6661	0.6638
	S2	0.6683	0.6660	0.6623	0.6610
Moving Averages	4-Day	0.6709	0.6703	0.6674	0.6642
	9-Day	0.6671	0.6664	0.6635	0.6604
	18-Day	0.6622	0.6611	0.6583	0.6553
	40-Day	0.6555	0.6541	0.6514	0.6487
*Price cross with MA at	4-D	0.6711	0.6705	0.6676	0.6643
	5-D	0.6709	0.6703	0.6674	0.6642
	9-D	0.6681	0.6673	0.6645	0.6614
	10-D	0.6671	0.6664	0.6635	0.6604
	18-D	0.6623	0.6613	0.6585	0.6555
	40-D	0.6560	0.6546	0.6519	0.6492
*MA cross at price of	4-9D	0.6514	0.6500	0.6477	0.6452
	4-18D	0.6284	0.6256	0.6234	0.6212
	4-40D	0.6056	0.6015	0.5996	0.5985
	9-18D	0.5708	0.5647	0.5625	0.5614
	9-40D	0.5317	0.5232	0.5220	0.5232
	18-40D	0.4607	0.4479	0.4485	0.4539
RSI	9-Day RSI	76.3	79.2	78.9	78.5
*Price for	80%	0.6773	0.6735	0.6708	0.6678
*RSI-9 of	20%	0.6214	0.6228	0.6204	0.6182
	14-Day RSI	72.7	74.9	74.6	74.2
*Price for	80%	0.6844	0.6797	0.6771	0.6742
*RSI-14 of	20%	0.5972	0.5986	0.5964	0.5947
	20-Day RSI	69.9	71.7	71.4	71.0
*Price for	80%	0.6945	0.6890	0.6864	0.6837
*RSI-20 of	20%	0.5712	0.5725	0.5705	0.5693
Stochastics	9-Day				
	Raw	100.0	95.2	89.3	96.5
	%K	93.4	89.8	88.9	92.8
	%D	90.0	86.0	87.5	90.0
*%K %D cross		0.6714	0.6704	0.6694	0.6650
*%K %D at cross		90.0	86.0	87.5	90.0
	14-Day				
	Raw	100.0	96.0	90.9	97.2
	%K	94.5	90.8	90.2	94.0
	%D	92.1	87.2	88.6	91.2
*%K %D cross		0.6711	0.6692	0.6686	0.6641
*%K %D at cross		92.1	87.2	88.6	91.2
	20-Day				
	Raw	100.0	96.1	91.6	97.3
	%K	95.5	91.5	91.0	94.3
	%D	93.3	88.7	89.9	92.3
*%K %D cross		0.6715	0.6700	0.6689	0.6646
*%K %D at cross		93.3	88.7	89.9	92.3
Momentum	4-Day	+0.0021	+0.0022	+0.0020	+0.0018
	9-Day	+0.0156	+0.0163	+0.0160	+0.0156
	10-Day	+0.0144	+0.0149	+0.0146	+0.0142
	18-Day	+0.0141	+0.0147	+0.0146	+0.0142
	20-Day	+0.0193	+0.0204	+0.0203	+0.0199
	40-Day	+0.0401	+0.0407	+0.0400	+0.0389
Average True Range	4-Day	0.0034	0.0043	0.0045	0.0032
	9-Day	0.0033	0.0042	0.0043	0.0031
	10-Day	0.0033	0.0042	0.0043	0.0031
	18-Day	0.0032	0.0041	0.0042	0.0030
	20-Day	0.0032	0.0041	0.0041	0.0029
	40-Day	0.0031	0.0038	0.0038	0.0028

i = indicates insufficient data

* prices indicated apply only for next trading session

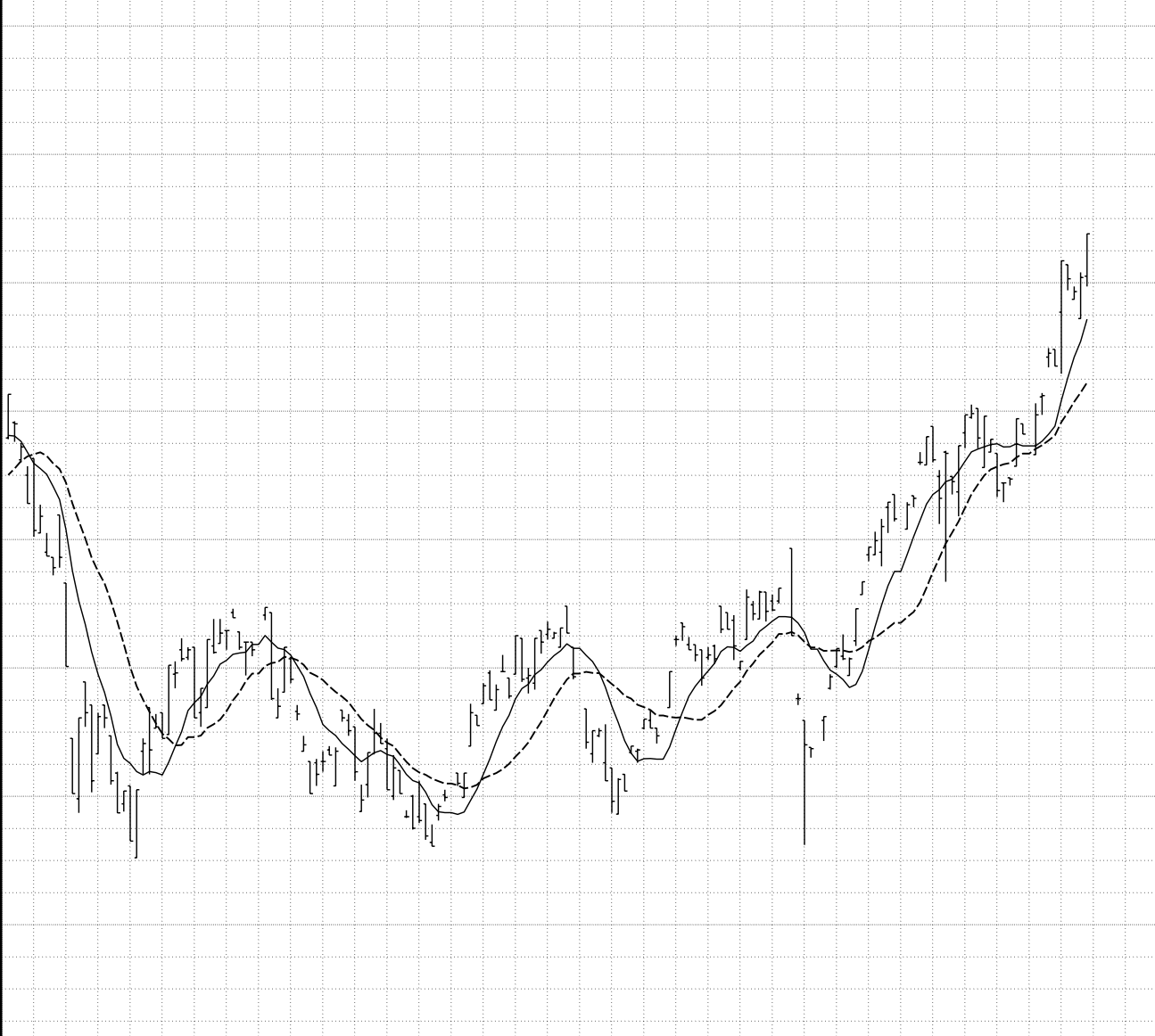
<http://www.barchart.com>

CANADIAN DOLLAR
CASH

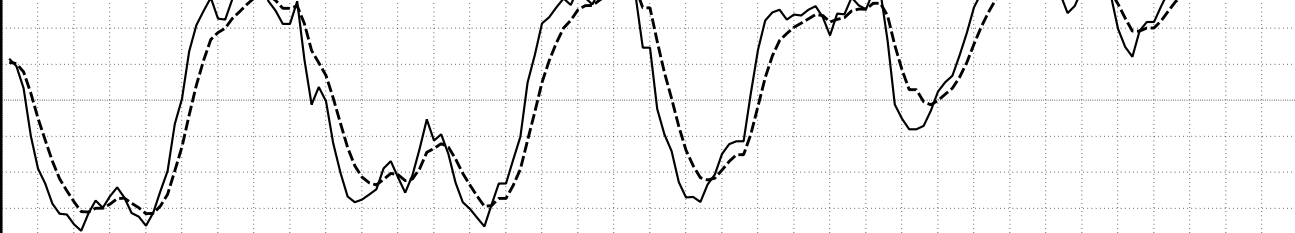
AS OF: 02/28/03

9 DAY MOVING AVERAGE ———
18 DAY MOVING AVERAGE - - - -

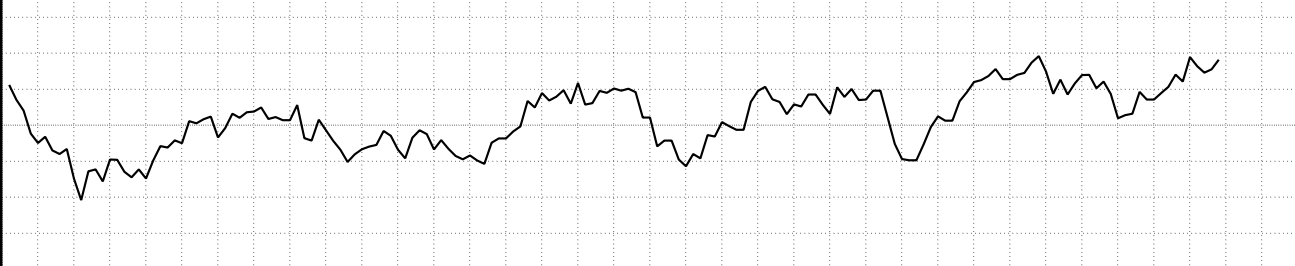
U.S. \$
0.695
0.690
0.685
0.680
0.675
0.670
0.665
0.660
0.655
0.650
0.645
0.640
0.635
0.630
0.625
0.620
0.615
PERCENT
100
75
50
25
PERCENT
100
75
50
25



14 DAY STOCHASTIC %K ———
14 DAY STOCHASTIC %D - - - -



14 DAY RELATIVE STRENGTH ———



15 22 29 5 12 19 26 2 9 16 23 30 7 14 21 28 4 11 18 25 2 9 16 23 30 6 13 20 27 3 10 17 24 3 10
JUL-02 AUG SEP OCT NOV DEC JAN-03 FEB

CANADIAN DOLLAR - IMM

AS OF:02/28/03

MARCH 2003

EACH GRID = 0.0025
VALUE = \$250.

U.S. \$
0.690

9 DAY MOVING AVERAGE ———
18 DAY MOVING AVERAGE - - - - -

EXP 03/18/03

0.685

0.680

0.675

0.670

0.665

0.660

0.655

0.650

0.645

0.640

0.635

0.630

0.625

0.620

0.615

0.610

PERCENT

100

75

50

25

PERCENT

100

75

50

25

14 DAY STOCHASTIC %K ———
14 DAY STOCHASTIC %D - - - - -

14 DAY RELATIVE STRENGTH ———

15 22 29 5 12 19 26 2 9 16 23 30 7 14 21 28 4 11 18 25 2 9 16 23 30 6 13 20 27 3 10 17 24 3 10
JUL-02 AUG SEP OCT NOV DEC JAN-03 FEB

CANADIAN DOLLAR - IMM

AS OF:02/28/03

JUNE 2003

EACH GRID = 0.0025
VALUE = \$250.

U.S. \$
0.690

9 DAY MOVING AVERAGE
18 DAY MOVING AVERAGE

EXP 06/17/03

0.685

0.680

0.675

0.670

0.665

0.660

0.655

0.650

0.645

0.640

0.635

0.630

0.625

0.620

0.615

0.610

PERCENT

100

75

50

25

PERCENT

100

75

50

25

14 DAY STOCHASTIC %K
14 DAY STOCHASTIC %D

14 DAY RELATIVE STRENGTH

15 22 29 5 12 19 26 2 9 16 23 30 7 14 21 28 4 11 18 25 2 9 16 23 30 6 13 20 27 3 10 17 24 3 10
JUL-02 AUG SEP OCT NOV DEC JAN-03 FEB