

Trading – Interest Rate Derivatives	Back-office - Options	
Trading - Equity and Index Derivatives	Technology	
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	MCeX	

CIRCULAR April 2, 2009

# FUTURES CONTRACTS MARGIN REQUIREMENTS, INDEX PRODUCTS FLOATING MARGIN RATES, CURRENCY OPTION MARGIN RATES AND TRACKING ERROR MARGIN RATES

Bourse de Montréal Inc. (the Bourse) sets futures contracts margin rates, index products floating margin rates and tracking error margin rates and currency options margin rates. The Bourse updates these rates on a monthly basis or when justified by market conditions.

The Bourse, in collaboration with Canadian Derivatives Clearing Corporation (CDCC), has determined that futures contract margin rates, in the case of speculators and hedgers, must be modified as follows:

FUTURES CONTRACTS	MARGIN TYPE	PREVIOUS RATE	NEW RATE
ONV 20 Day Organisht Days Data	Speculator	\$2,050	\$1,800
ONX - 30-Day Overnight Repo Rate	Hedger	\$1,950	\$1,700
DAY Three month Counties Doubers! A countered	Speculator	\$850	\$800
<b>BAX</b> - Three-month Canadian Bankers' Acceptance	Hedger	\$800	\$750
CC7 T C C C C C C C C C C C C C C C C C	Speculator	\$2,250	\$2,200
CGZ - Two-year Canadian Government Bond	Hedger	\$2,150	\$2,100
COR TO COLOR	Speculator	\$2,800	\$3,350
CGB - Ten-year Canadian Government Bond	Hedger	\$2,700	\$3,150
I CD TILL CONTRACTOR	Speculator	\$6,450	\$7,700
LGB - Thirty-year Canadian Government Bond	Hedger	\$6,250	\$7,500
SXF - S&P/TSX 60 Index	Speculator	\$13,450	\$16,300
SAF - S&P/1SA ou index	Hedger	\$13,250	\$16,100
SXA - S&P/TSX Global Gold Index	Speculator	\$15,350	\$15,500
SAA - S&P/1SA Global Gold Index	Hedger	\$15,150	\$15,300
CVD C 0.D/TCV Council Eigensials Index	Speculator	\$3,450	\$4,650
SXB - S&P/TSX Capped Financials Index	Hedger	\$3,250	\$4,450
CVII CAD/TOV Commod Information Tooks also as Indian	TYPE RATE   Speculator \$2,050   Hedger \$1,950   Speculator \$850   Hedger \$800   Speculator \$2,250   Hedger \$2,150   Speculator \$2,800   Hedger \$2,700   Speculator \$6,450   Hedger \$6,250   Speculator \$13,450   Hedger \$13,250   Speculator \$15,350   Hedger \$15,150   Speculator \$3,450   Hedger \$3,250   Speculator \$1,200	\$1,250	
<b>SXH</b> - S&P/TSX Capped Information Technology Index		\$1,150	
CVV CAD/TCV Conned Engage Index	Speculator	ator \$7,450 <b>\$8,3</b>	
SXY - S&P/TSX Capped Energy Index	Hedger	\$7,250	\$8,100
MCV Cooker District Fourier Lant (CO a) Halis	Speculator	\$300	\$200
MCX – Carbon Dioxide Equivalent (CO <sub>2</sub> e) Units	Hedger	\$250	\$150

Note: The "Speculator" designation applies to all clients, except acceptable institutions, acceptable counterparties, regulated entities and bona fide hedgers, as defined in the Rules and Policies of the Bourse.

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### **FUTURES CONTRACT SPREAD POSITIONS**

The following is a summary of the margin rates applicable to spread positions in futures contracts listed at Bourse de Montréal Inc.:

MARGIN TYPE	INDEX FUT	TURES CONT	TRACTS/CARI	BON DIOXIDE	FUTURES CO	ONTRACTS
	SXF	SXA	SXB	SXH	SXY	MCX
SPREADS	\$350	\$100	\$100	\$100	\$100	\$130

MARGIN TYPE		INTEREST RATE FUTURES CONTRACTS				
WARGINTITE	ONX	BAX	CGZ	CGB	LGB	
SPREADS	\$132	\$248	\$200	\$200	\$200	
BUTTERFLY (consecutive expiry months)	N/A	\$203	N/A	N/A	N/A	
BUTTERFLY (non-consecutive expiry months)	N/A	\$287	N/A	N/A	N/A	

#### MARGIN ON INTER-COMMODITY SPREAD POSITIONS

SPREAD POSITION CGB-CGZ	PREVIOUS MARGIN RATE	NEW MARGIN RATE
Speculator	\$5,150	\$5,340
Hedger	\$4,950	\$5,040

Note: For margin and capital calculation purposes, since the size of the CGB and CGZ futures contracts are different, the above-mentioned margin may be used only if the pairing is made by taking into account the size difference of these futures contracts. This means that the spread position must consist of two (2) CGB futures contracts (\$100,000 size) and one (1) CGZ futures contract (\$200,000 size).

SPREAD POSITION LGB-CGB	PREVIOUS MARGIN RATE	NEW MARGIN RATE
Speculator	\$6,940	\$7,735
Hedger	\$6,715	\$7,455

SPREAD POSITION CGB-BAX	PREVIOUS MARGIN RATE	NEW MARGIN RATE
Speculator	\$3,140	\$2,755
Hedger	\$3,020	\$2,590

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## **FLOATING MARGIN RATES**

In regards to index products floating margin rates, the following rates have been determined:

	BASKET OF INDI	EX SECURITIES	INDEX PART SHAI	·
FLOATING MARGIN RATES	PREVIOUS RATE	NEW RATE	PREVIOUS RATE	NEW RATE
S&P/TSX 60 Index	14.25%	15.00%	13.25%	11.75%
S&P/TSX Global Gold Index	26.00%	21.75%	24.75%	20.75%
S&P/TSX Capped Financials Index	16.25%	18.50%	14.75%	18.00%
S&P/TSX Capped Information Technology Index	11.75%	10.75%	11.75%	10.75%
S&P/TSX Capped Energy Index	20.25%	18.50%	19.25%	17.75%
S&P/TSX Capped Materials Index	N/A	N/A	21.50%	17.75%

#### **CURRENCY OPTION MARGIN RATES**

CURRENCY OPTION	RATES		
MARGIN RATES	PREVIOUS RATE	NEW RATE	
USX - US Dollar Option	5.80%	4.50%	

## TRACKING ERROR MARGIN RATES

In regards to index products tracking error margin rates, the following rates have been determined:

	PR	EVIOUS RA	ATE	NEW RATE		
TRACKING ERROR MARGIN RATES	Index and IPU	Index and Futures	IPU and Futures	Index and IPU	Index and Futures	IPU and Futures
S&P/TSX 60 Index	3.25%	3.75%	4.50%	2.75%	3.50%	4.00%
S&P/TSX Global Gold Index	6.25%	5.00%	6.25%	4.25%	4.75%	5.00%
S&P/TSX Capped Financials Index	4.00%	3.25%	5.00%	4.00%	3.25%	5.00%
S&P/TSX Capped Information Technology Index	4.75%	4.50%	6.00%	4.75%	7.25%	7.75%
S&P/TSX Capped Energy Index	3.00%	3.75%	4.00%	3.00%	4.00%	3.75%
S&P/TSX Capped Materials Index	3.25%	N/A	N/A	2.75%	N/A	N/A

These new margin requirements will be implemented with end of day processing on Monday, April 6, 2009.

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