



Statistics

August

2012

Interest Rate Derivatives

Index Derivatives

Equity Derivatives

MONTREAL EXCHANGE INC.

Interest Rate Derivatives	Monthly Volumes			Year-to-Date Volumes			Month End Open Interest						
	Volume Aug. 2012	Volume Aug. 2011	% variation	Volume July 2011	% variation	Volume YTD 2012	Volume YTD 2011	% variation	Open Interest Aug. 2012	Open Interest Aug. 2011	% variation	Open Interest July 2011	% variation
BAX	1,667,074	2,021,319	-17.5%	1,173,656	42.0%	14,646,111	15,575,606	-6.0%	531,358	490,403	8.4%	535,418	-0.8%
OBX	65,676	73,260	-10.4%	92,741	-29.2%	376,105	514,802	-26.9%	160,889	151,680	6.1%	139,364	15.4%
CGB	1,072,744	1,032,946	3.9%	572,775	87.3%	6,820,565	5,430,994	25.6%	191,627	203,718	-5.9%	223,766	-14.4%
CGZ	6,981	18,235	-61.7%	3,246	115.1%	50,900	31,943	59.3%	667	4,205	-84.1%	3,867	-82.8%
OGB	1,190	1,632	-27.1%	0	N/A	3,846	7,594	-49.4%	1,190	1,577	-24.5%	1,271	-6.4%
LGB	0	0	N/A	0	N/A	0	0	N/A	0	0	N/A	0	N/A
ONX	0	0	N/A	0	N/A	0	0	N/A	0	0	N/A	0	N/A
OIS	0	N/A	N/A	0	N/A	150	N/A	N/A	0	N/A	N/A	0	N/A
CGF	14,461	19,818	-27.0%	6,569	120.1%	112,169	41,669	169.2%	6,160	4,394	40.2%	3,574	72.4%
Sub total	2,828,226	3,167,336	-10.7%	1,849,041	53.0%	22,010,172	21,602,740	1.9%	891,891	855,977	4.2%	907,300	-1.7%
Index Derivatives													
SXF	200,935	405,994	-50.5%	207,442	-3.1%	2,408,433	2,614,481	-7.9%	151,111	129,915	16.3%	151,508	-0.3%
SXM	18,250	18,442	-1.0%	17,022	7.2%	97,649	59,098	65.2%	4,705	4,382	7.4%	3,090	52.3%
SCF	100	126	-20.6%	54	85.2%	326	132	147.0%	0	0	N/A	40	-100.0%
SXA	0	0	N/A	0	N/A	0	0	N/A	0	0	N/A	0	N/A
SXB	0	0	N/A	0	N/A	0	0	N/A	0	0	N/A	0	N/A
SXH	0	0	N/A	0	N/A	0	0	N/A	0	0	N/A	0	N/A
SXY	0	0	N/A	0	N/A	0	0	N/A	0	0	N/A	0	N/A
SXO (LT included)	28,147	5,909	376.3%	28,751	-2.1%	98,350	69,991	40.5%	142,705	13,443	961.6%	141,880	0.6%
Sub total	247,332	430,345	-42.5%	253,215	-2.3%	2,604,432	2,743,570	-5.1%	298,521	147,740	102.1%	296,478	0.7%
ETF Options													
XIU (LT included)	160,854	256,060	-37.2%	539,633	-70.2%	2,219,888	1,706,982	30.0%	643,100	401,960	60.0%	642,869	0.0%
COW	26	102	-74.5%	29	-10.3%	199	1,803	-89.0%	93	732	-87.3%	71	31.0%
HGD	324	1,454	-77.7%	300	8.0%	4,277	4,844	-11.7%	810	911	-11.1%	649	24.8%
HGU	2,546	2,036	25.0%	2,091	21.8%	19,297	9,717	98.6%	2,188	1,600	36.8%	2,332	-6.2%
HXD	337	3,369	-90.0%	337	0.0%	3,873	9,790	-60.4%	1,061	1,996	-46.8%	1,003	5.8%
HXU	1,221	1,428	-14.5%	494	147.2%	4,337	3,536	22.7%	1,288	1,062	21.3%	844	52.6%
XDV	137	1,070	-87.2%	145	-5.5%	2,448	3,718	-34.2%	1,228	1,704	-27.9%	1,197	2.6%
XIC	617	2,221	-72.2%	1,692	-63.5%	20,388	7,954	156.3%	7,834	4,346	80.3%	7,580	3.4%
XRE	361	136	165.4%	122	195.9%	2,056	1,086	89.3%	998	236	322.9%	710	40.6%
HOD	934	3,603	-74.1%	904	3.3%	10,775	23,506	-54.2%	1,555	2,518	-38.2%	1,421	9.4%
HOU	3,480	9,465	-63.2%	3,623	-3.9%	40,956	65,455	-37.4%	6,088	13,902	-56.4%	5,820	4.1%
HFD	176	1,492	-88.2%	58	203.4%	1,091	3,725	-70.7%	611	2,971	-79.4%	449	36.1%
HFU	193	310	-37.7%	33	484.8%	968	2,165	-55.3%	437	485	-9.9%	244	79.1%
XIN	201	2,360	-91.5%	807	-75.1%	6,371	7,240	-12.0%	2,869	4,135	-30.6%	2,818	1.8%
XSP	90	1,323	-93.2%	44	104.5%	3,672	4,137	-11.2%	1,571	2,536	-38.1%	1,521	3.3%
HED	60	118	-49.2%	45	33.3%	641	898	-28.6%	346	191	81.2%	306	13.1%
HEU	75	225	-66.7%	103	-27.2%	621	617	0.6%	173	89	94.4%	218	-20.6%
GAS	115	127	-9.4%	98	17.3%	908	11,864	-92.3%	512	5,058	-89.9%	476	7.6%
XCB	136	1,019	-86.7%	79	72.2%	1,987	2,528	-21.4%	628	1,450	-56.7%	763	-17.7%
XSB	50	172	-70.9%	125	-60.0%	777	899	-13.6%	704	485	45.2%	654	7.6%
HND	1,035	1,438	-28.0%	507	104.1%	16,377	17,575	-29.6%	1,510	879	71.8%	1,354	11.5%
HNU	2,440	5,828	-58.1%	2,486	-1.9%	31,681	85,963	-63.1%	3,471	8,060	-56.9%	3,074	12.9%
CGL	89	379	-76.5%	128	-30.5%	1,316	920	43.0%	341	293	16.4%	310	10.0%
ZCN	110	30	266.7%	10	1000.0%	166	95	74.7%	131	20	555.0%	31	322.6%
HIX	5	85	-94.1%	0	N/A	27	114	-76.3%	5	80	-93.8%	0	N/A
HXT	7	16	-56.3%	31	-77.4%	58	213	-72.8%	38	183	-79.2%	38	0.0%
ZEB	18	130	-86.2%	228	-92.1%	65,292	130	50124.6%	2,308	130	1675.4%	2,313	-0.2%
XSU	483	N/A	N/A	81	496.3%	4,406	N/A	N/A	1,156	N/A	N/A	2,273	-49.1%
XGD/XGL (LT included)	15,134	35,416	-57.3%	18,798	-19.5%	115,660	116,185	-0.5%	33,212	62,351	-46.7%	24,617	34.9%
XFN	16,402	35,875	-54.3%	18,697	-12.3%	233,877	133,755	74.9%	35,149	43,456	-19.1%	30,616	14.8%
XIT	10	97	-89.7%	15	-33.3%	100	488	-79.5%	56	204	-72.5%	46	21.7%
XMA	152	1618	-90.6%	1,246	-87.8%	5,334	12,340	-56.8%	1,774	288,700.0%	-38.6%	1,778	-0.2%
XEG/XEX (LT included)	19,758	16,347	20.9%	6,464	205.7%	247,233	219,619	12.6%	61,321	22,801	168.9%	50,592	21.2%
Sub total	227,576	385,349	-40.9%	599,453	-62.0%	3,062,205	2,458,663	24.5%	814,536	589,711	38.1%	788,987	3.2%
Equity Derivatives													
Equity Options	2,059,469	2,194,312	-6.1%	2,124,201	-3.0%	16,732,565	15,192,061	10.1%	2,914,388	2,657,857	9.7%	2,803,752	3.9%
Long Term Options	0	0	N/A	0	N/A	0	0	N/A	0	0	N/A	0	N/A
Sub total	2,059,469	2,194,312	-6.1%	2,124,201	-3.0%	16,732,565	15,192,061	10.1%	2,914,388	2,657,857	9.7%	2,803,752	3.9%
Sub total Equity Opt.+ ETF	2,287,045	2,579,661	-11.3%	2,723,654	-16.0%	19,794,770	17,650,724	12.1%	3,728,924	3,247,568	14.8%	3,592,739	3.8%
Currency Options													
USX	269	2,646	-89.8%	323	-16.7%	3,422	12,333	-72.3%	577	1,858	-68.9%	516	11.8%
CO₂ Derivatives													
MCX	0	0	N/A	0	N/A	0	0	N/A	0	0	N/A	0	N/A
Energy Derivatives													
WCH	0	0	N/A	0	N/A	0	0	N/A	0	0	N/A	0	N/A
TOTAL	5,362,872	6,179,988	-13.2%	4,826,233	11.1%	44,412,796	42,009,367	5.7%	4,919,913	4,253,143	15.7%	4,797,033	2.6%

BAX: Three-month Canadian Bankers' Acceptance Futures
 CGB: Ten-year Government of Canada Bond Futures
 CGZ: Two-year Government of Canada Bond Futures
 CGF: Five-year Government of Canada Bond Futures
 OIS: Options on Three-month Canadian Bankers' Acceptance Futures
 OIB: Option on Ten-year Government of Canada Bond Futures
 OIB: Option on Thirty-year Government of Canada Bond Futures
 XIU : Options on iShares CDN LargeCap 60 Index
 COW: Claymore Global Agriculture
 HGD: Horizons BetaPro S&P/TSX Global Gold Bear Plus Fund
 HGU: Horizons BetaPro S&P/TSX Global Gold Plus Plus Fund
 HND: Horizons BetaPro S&P/TSX 60 Bear Plus Fund
 HNU: Horizons BetaPro S&P/TSX 60 Bull Plus Fund
 XGD: iUnits S&P/TSX Capped Gold Index Fund
 XFN: iUnits S&P/TSX Capped Financials Index Fund
 XIT: iUnits S&P/TSX Capped Information Technology Index Fund

XMA: iUnits S&P/TSX Capped Materials Index Fund
 GAS: Claymore Natural Gas Commodity ETF
 XEG: iUnits S&P/TSX Capped Energy Index Fund
 HOD: Horizons BetaPro NYMEX Crude Oil Bear Plus ETF
 HOU: Horizons BetaPro NYMEX Crude Oil Bull Plus ETF
 HFD: Horizons BetaPro S&P/TSX Capped Financials Bear Plus ETF
 HFU: Horizons BetaPro S&P/TSX Capped Financials Bull Plus ETF
 HED: Horizons BetaPro S&P/TSX Cap Energy Bear + ETF
 HEU: Horizons BetaPro S&P/TSX Cap Energy Bull + ETF
 HND: Horizons BetaPro NYMEX Natural Gas Bear Plus Fund
 HNU: Horizons BetaPro NYMEX Natural Gas Bull Plus Fund
 HIX: Horizons BetaPro S&P/TSX 60 Inverse ETF
 HXT: Horizons BetaPro S&P/TSX 60 Index ETF
 XCB: iShares CDN DEX - Corporate Bond Index Fund
 XIN: iShares CDN MSCEAFE 100% Hedged to CAD Dollars Index Fund
 XSP: iShares CDN S&P 500 Hedged to CAD Dollars Index Fund
 XSU: iShares Russell 2000 Index Fund (CAD-Hedged)

XSB: iShares CDN DEX Short Term Bond Index Fund
 CGL: Claymore Gold Bullion ETF
 XDV: Options on iShares DJ Canada Select Dividend Index Fund
 XIC: Options on iShares CDN S&P/TSX Capped Composite Index Fund
 XRE: Options on iShares CDN S&P/TSX Capped REIT Index Fund
 SXF: S&P Canada 60 Futures
 SXM: S&P/TSX 60 Index Mini Futures
 SXA: S&P/TSX Capped Gold Index
 SXB: S&P/TSX Capped Financials Index
 SXH: S&P/TSX Capped Information Technology Index
 SXY: S&P/TSX Capped Energy Index
 ZCN: BMO Dow Jones Canada Titans 60 Index ETF
 MCX - Futures Contracts on Canada Carbon Dioxide Equivalent (CO₂e) Units
 USX: Options on the US dollar
 WCH: Canadian Heavy Crude Oil Differential Price Futures
 ZEB: BMO S&P/TSX Equal Weight Banks Index ETF
 OIS: Overnight Index Swap Futures

All reported futures and options figures represent cleared data as provided by the Canadian Derivatives Clearing Corporation (CDCC).

MONTREAL EXCHANGE INC.

Historical Interest Rate Derivative Statistics

Futures Contracts	2012 YTD		2011 YTD		2010		2009		2008		2007	
	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest
BAX	14,646,111	531,358	20,865,769	407,248	13,698,870	299,345	7,668,781	308,098	9,958,833	220,391	15,237,958	369,956
CGB	6,820,565	191,627	7,788,218	185,383	6,405,525	156,470	5,310,537	130,932	7,363,569	137,031	9,337,754	214,807
CGZ	50,900	667	59,650	253	611	245	0	0	0	0	6,363	0
CGF	14,461	6,160	18,269	3,533	0	0	160	0	0	0	0	0
TOTAL	21,532,037	729,812	28,731,906	596,417	20,105,006	456,060	12,979,478	439,030	17,345,955	363,292	24,595,857	587,014
Futures Options												
OGB	3,846	1,190	8,775	1,181	349,675	43,309	12,531	1,697	23,553	5,870	13,782	2,251
OBX	376,105	160,889	635,046	66,605	9,742	2,675	234,861	84,023	282,190	23,075	748,991	43,646
TOTAL	379,951	162,079	643,821	67,786	359,417	45,984	247,392	85,720	305,743	28,945	762,773	45,897
Bond Options												
OBA	3,846	1,190	8,775	1,181	N/A	N/A	12,531	1,697	23,553	5,870	13,782	2,251
TOTAL	3,846	1,190	8,775	1,181	0	0	12,531	1,697	23,553	5,870	13,782	2,251

BAX: Three-month Canadian Bankers' Acceptance Futures

CGB: Ten-year Government of Canada Bond Futures

CGZ: Option on Ten-year Government of Canada Bond Futures

OBX: Options on Three-month Canadian Bankers' Acceptance Futures

Historical Index Derivative Statistics

Futures Contracts	2012 YTD		2011 YTD		2010		2009		2008		2007	
	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest
SXF	2,408,433	151,111	4,228,938	130,200	4,070,604	116,355	4,157,917	115,316	4,575,352	111,562	3,885,872	149,912
SXM	97,649	4,705	100,554	1,135	0	0	0	0	0	0	0	0
SXA	0	0	0	0	0	0	20	0	91,186	0	10,908	1,560
SXB	0	0	0	0	16	0	94	4	24,129	2	9,014	1,270
SXH	0	0	0	0	0	0	0	0	0	0	0	0
SXY	0	0	0	0	0	0	110	0	28,762	0	5,585	110
TOTAL	2,506,082	155,816	4,329,492	131,335	4,070,620	116,355	4,158,141	115,320	4,719,429	111,564	3,911,379	152,852
Options on Index Derivatives												
SXO	98,350	142,705	93,151	12,510	77,820	16,320	34,056	2,241	38,666	3,542	26,484	1,716
XIU	2,219,888	643,100	2,473,873	294,231	2,333,095	543,396	1,956,588	422,547	661,286	85,484	364,924	28,436
COW	199	93	2,101	92	1,562	164	1,460	161	64	44	0	0
HGD	4,277	810	10,524	968	2,740	902	2,728	967	0	0	0	0
HGU	19,297	2,188	16,216	1,691	7,658	593	4,789	888	0	0	0	0
HXD	3,873	1,061	14,859	1,341	8,476	847	13,137	1,402	3,882	356	0	0
HXU	4,337	1,288	6,538	723	2,898	179	10,109	637	7,665	1,443	0	0
XDV	2,448	1,228	5,526	1,394	4,567	1,402	3,159	666	0	0	0	0
XIC	20,388	7,834	16,143	6,422	4,532	771	3,022	927	0	0	0	0
XRE	2,056	998	3,347	1,627	2,117	553	1,978	948	0	0	0	0
HOD	10,775	1,555	36,818	3,150	12,054	707	9,491	740	0	0	0	0
HOU	40,956	6,058	99,245	10,003	68,123	2,383	75,439	47,638	0	0	0	0
HFD	1,091	611	12,448	3,105	2,107	265	2,662	432	0	0	0	0
HFU	968	437	2,843	260	1,169	258	2,553	134	0	0	0	0
XIN	6,371	2,869	8,736	1,614	7,768	2,003	1,624	541	0	0	0	0
XSP	3,672	1,571	7,343	1,566	5,938	2,673	1,268	500	0	0	0	0
HED	641	346	1,247	106	403	44	634	141	0	0	0	0
HEU	621	173	1,288	70	733	53	378	128	0	0	0	0
GAS	908	512	12,113	155	75,100	6,344	79,444	15,902	0	0	0	0
XCB	1,987	628	3,226	419	4,418	1,208	1,280	580	0	0	0	0
XSX	777	704	1,405	411	1,685	414	763	661	0	0	0	0
HND	11,525	1,510	20,174	1,031	12,806	955	451	266	0	0	0	0
HNU	31,681	3,471	105,827	4,662	101,575	10,515	2,038	1,517	0	0	0	0
CGL	1,316	341	2,426	551	3,015	172	N/A	N/A	0	0	0	0
ZCN	166	131	210	25	1,906	470	N/A	N/A	0	0	0	0
HIX	27	5	168	10	170	170	0	0	0	0	0	0
HXT	58	38	463	6	0	0	0	0	0	0	0	0
ZEB	18	2,308	2,368	2,422	0	0	0	0	0	0	0	0
XSU	483	1,156	0	0	0	0	0	0	0	0	0	0
XGD	115,660	33,212	184,669	12,517	127,824	14,209	114,884	19,121	58,438	12,245	89,435	9,455
XFN	233,877	35,149	317,119	104,282	248,487	16,251	356,040	43,807	195,820	13,128	101,499	12,404
XIT	100	56	602	67	1,339	117	2,110	238	3,248	538	14,989	927
XMA	5,334	1,774	17,447	1,492	5,711	801	14,669	2,681	5,811	313	59,371	269
XEG	247,233	61,321	474,128	104,048	262,674	30,046	121,064	14,350	80,838	16,132	158,178	9,635
TOTAL	3,091,358	957,241	3,954,591	572,971	3,390,470	655,185	2,817,818	580,761	1,055,718	133,225	814,880	62,842

SXF: S&P Canada 60 Futures

SXA, SXM, SXH, SXY: Futures on S&P/TSE sectorial indices

XIU: Options on iUnits S&P/TSE 60 Index XIU: Options on iUnits S&P/TSE 60 Index Participation Fund

Historical Equity Derivative Statistics

Equity Options	2012 YTD		2011 YTD		2010		2009		2008		2007	
	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest
Equity Options	16,732,565	2,914,388	24,211,857	3,173,582	16,245,341	2,316,811	14,196,257	1,417,614	14,003,555	1,266,470	11,903,402	1,470,003
Long Term Options	0	0	0	0	107,943	0	311,004	129,506	630,044	186,895	730,658	275,879
TOTAL	16,732,565	2,914,388	24,211,857	3,173,582	16,353,284	2,316,811	14,507,261	1,547,120	14,633,599	1,453,365	12,634,060	1,745,882

MONTRÉAL EXCHANGE INC. - averages

Trading Days	Interest Rate Derivatives		Index / Equity/ ETF/ Currency Derivatives	
	2012	2011	2012	2011
	169	250	169	251
Total	21	20	21	20
January	20	19	20	19
February	22	23	22	23
March	20	20	20	20
April	22	21	22	21
May	21	22	21	22
June	21	20	21	20
July	22	22	22	22
August	21	21	21	21
September	20	20	20	20
October	21	21	21	21
November	20	20	20	20
December	20	20	20	20

Interest Rate Derivatives	Ave. Daily Volume	Daily Ave. Volume	Daily Ave. % variation	Daily Ave. Volume	Daily Ave. % variation	Daily Ave. Volume	Daily Ave. % variation	Daily Ave. Volume	Daily Ave. % variation	
	Aug. 2012	Aug. 2011	July 2012	July 2011	YTD 2012	YTD 2011	YTD 2011	2011	variation	
BAX	75,776	91,878	-17.5%	55,888	35.6%	86,663	93,267	-7.1%	83,798	3.4%
BRX	2,985	3,330	-10.4%	4,416	-32.4%	2,225	3,083	-27.8%	2,550	-12.7%
CGB	48,761	46,952	3.9%	27,275	78.8%	40,358	32,521	24.1%	31,278	29.0%
CGZ (6)	317	829	-61.7%	155	105.3%	301	191	57.5%	240	25.7%
OGB	54	74	-27.1%	0	N/A	23	45	-50.0%	35	-35.4%
LGB (9)	0	0	N/A	0	N/A	0	0	N/A	0	N/A
CNX	0	0	N/A	0	N/A	0	0	N/A	0	N/A
OSI (28)	0	N/A	N/A	0	N/A	2	N/A	N/A	N/A	N/A
CGF (15)	657	901	-27.0%	313	110.1%	664	250	N/A	424	56.5%
Sub total (*)	128,556	143,970	-10.7%	88,050	46.0%	130,238	129,358	0.7%	118,326	10.1%
Index Derivatives										
SXF	9,133	18,454	-50.5%	9,878	-7.5%	14,251	15,656	-9.0%	16,916	-15.8%
SXM(26)	830	922	-10.0%	811	2.3%	578	730	-20.8%	613	-5.8%
SCF (17)	5	6	-20.6%	3	76.8%	2	1	144.0%	1	107.0%
SXA(2)	0	0	N/A	0	N/A	0	0	N/A	0	N/A
SXB(2)	0	0	N/A	0	N/A	0	0	N/A	0	N/A
SXH(2)	0	0	N/A	0	N/A	0	0	N/A	0	N/A
SXY(2)	0	0	N/A	0	N/A	0	0	N/A	0	N/A
SXO (LT term included)	1,279	269	376.3%	1,369	-6.6%	582	419	38.9%	373	56.2%
Sub total (*)	11,242	19,561	-42.5%	12,058	-6.8%	15,411	16,429	-6.2%	17,691	-12.9%
ETF Options										
XIU (LT Included)	7,312	11,639	-37.2%	25,697	-71.5%	13,135	10,221	28.5%	9,895	32.7%
COW (12)	1	5	-74.5%	1	-14.4%	1	11	-89.1%	8	-86.0%
XDV (13)	6	49	-87.2%	7	-9.8%	14	22	-34.9%	22	-34.5%
XIC (13)	28	101	-72.2%	81	-65.2%	121	48	153.3%	65	86.8%
XRE (13)	16	6	165.4%	6	182.5%	12	7	87.1%	13	-9.1%
HGD(14)	15	66	-77.7%	14	3.1%	25	29	-12.8%	42	-39.9%
HGU (14)	116	93	25.0%	100	16.2%	114	58	96.2%	65	76.0%
HXD (10)	153	153	-90.0%	16	-4.5%	23	59	-60.9%	59	-61.4%
HXU (10)	56	65	-14.5%	24	135.9%	26	21	21.2%	26	-1.9%
HOD (16)	42	164	-74.1%	43	-1.4%	64	141	-54.7%	147	-56.7%
HOU (16)	158	430	-63.2%	173	-8.3%	242	392	-38.2%	397	-39.0%
HEF (16)	8	68	-88.2%	3	189.7%	6	22	-71.1%	50	-87.0%
HEU (16)	9	14	-37.7%	2	458.3%	6	6	-55.8%	11	-49.6%
XIN (16)	9	107	-91.5%	38	-76.2%	38	43	-13.0%	35	7.9%
XSP (16)	4	60	-93.2%	2	95.2%	22	25	-12.3%	29	-26.0%
HED (18)	3	5	-49.2%	2	27.3%	4	5	-29.5%	5	-24.0%
HEU (18)	3	10	-66.7%	5	-30.5%	4	4	-0.5%	5	-28.7%
GA5 (18)	6	6	-9.4%	5	12.0%	5	71	-92.4%	48	-88.9%
XCB (18)	6	46	-86.7%	4	64.3%	12	15	-22.3%	13	-8.9%
XSB (19)	2	8	-70.9%	6	-61.8%	5	5	-14.6%	6	-18.2%
HND(20)	47	65	-28.0%	24	94.9%	68	98	-30.5%	81	-15.5%
HND(20)	111	265	-58.1%	118	-6.3%	187	515	-63.6%	423	-55.7%
CGL(21)	4	17	-76.5%	6	-33.6%	8	6	41.4%	10	-19.8%
ZCN(22)	5	1	266.7%	0	N/A	1	1	72.7%	1	16.9%
HIX(24)	0	4	-94.1%	0	N/A	0	1	-76.6%	1	-76.2%
HXT(25)	0	1	-56.3%	1	-78.4%	0	2	-79.1%	2	-84.2%
ZEB(27)	1	9	-90.6%	11	-92.5%	386	9	4357.8%	78	397.1%
XSU(29)	22	N/A	N/A	4	469.2%	92	N/A	N/A	N/A	N/A
XGD/XGL (4) (LT Included)	688	1,610	-57%	895	-23.2%	684	696	-2%	739	-7.4%
XFN (4)	746	1,631	-54%	890	-16.3%	1,384	801	73%	1,268	9.1%
XIT (4)	0	4	-1%	1	-36.4%	1	1	-80%	2	-75.4%
XMA (8)	7	74	-100%	59	-88.4%	32	34	-57%	70	-54.8%
XEG/XEX (LT included)	898	743	-95%	308	191.8%	1,463	1,315	11%	1,897	-22.9%
Sub total	10,344	17,516	-40.9%	28,545	-63.8%	18,120	14,723	23.1%	15,467	17.2%
Equity Derivatives										
Equity Options	93,612	99,741	-6.1%	101,152	-7.5%	99,009	90,970	8.8%	96,847	2.2%
Long Term Options	0	0	N/A	0	N/A	0	0	N/A	0	N/A
Sub total	93,612	99,741	-6.1%	101,152	-7.5%	99,009	90,970	8.8%	96,847	2.2%
Sub total Equity Opt.+ ETF (*)	103,957	117,257	-11.3%	129,698	-19.8%	117,129	105,693	10.8%	112,314	4.3%
Currency Options										
USX (7)	12	120	-89.8%	15	-20.5%	20	74	-72.6%	68	-70.1%
CO₂ Derivatives										
MCX (11)	0	0	N/A	0	N/A	0	0	N/A	0	N/A
Energy Derivatives										
WCH (23)	0	0	N/A	0	N/A	0	0	N/A	0	N/A
TOTAL (*)	243,767	280,909	-13.2%	229,821	6.1%	262,798	251,553	4.5%	247,926	6.0%

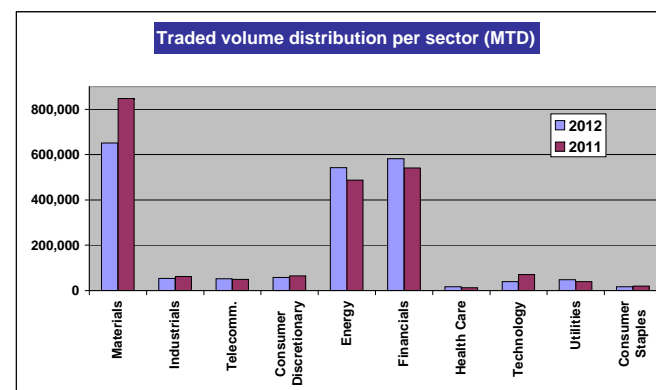
2 - Listed on April 29, 2002
 4 - Listed on April 21, 2003
 5 - Listed on June 23, 2001
 6 - Listed on May 03, 2004
 7 - Listed on Sept. 26, 2005
 8 - Listed on Sept. 26, 2006
 9 - Listed on Nov. 30, 2007
 10 - Listed on Feb. 25, 2008
 11 - Listed on May 30, 2008
 12 - Listed on October 6, 2008
 13 - Listed on February 23, 2009
 14 - Listed on April 6, 2009
 15 - Listed on April 17, 2009
 16 - Listed on May 8, 2009
 17 - Listed on May 13, 2009
 18 - Listed on July 29, 2009
 19 - Listed on Nov 9, 2009
 20 - Listed on Dec. 14, 2009
 21 - Listed on Feb. 19, 2010
 22 - Listed on May 26, 2010
 23 - Listed on June 18, 2010
 24 - Listed on August 30, 2010
 25 - Listed on February 25, 2011
 26 - Listed on May 6, 2011
 27 - Listed on Aug. 11, 2011
 28 - Listed on Feb. 24, 2012
 29 - Listed on May 25, 2012

* These numbers are based on the number of total traded contracts divided by the number of trading days during the same period

Montréal Exchange Inc. - Canadian Equity Options Market
Trading Volume by Sector (*)

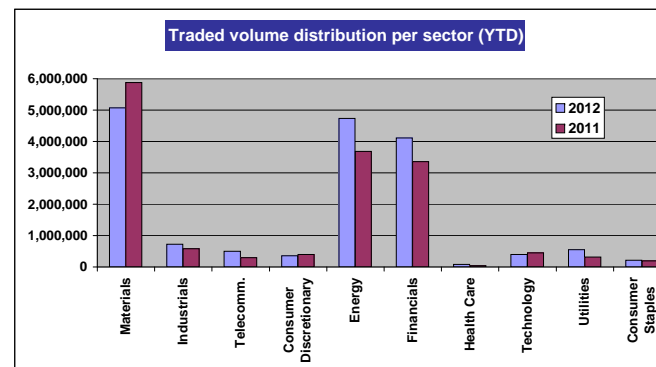
MTD

Sectors	Volume Aug. 2012	% du volume transigé:	Volume Aug. 2011	variation of volume traded: 2012-2011	Volume July 2012	variation of volume traded: Aug.- July(2012)
Materials	652,016	31.7%	847,345	-23.1%	650,690	0.20%
Industrials	53,311	2.6%	62,459	-14.6%	78,053	-31.70%
Telecommunications	51,683	2.5%	49,497	4.4%	51,362	0.62%
Consumer Discretionary	57,799	2.8%	64,601	-10.5%	41,362	39.74%
Energy	542,075	26.3%	487,064	11.3%	648,623	-16.43%
Financials	582,145	28.3%	540,463	7.7%	500,245	16.37%
Health Care	16,335	0.8%	12,784	27.8%	7,003	133.26%
Technology	39,071	1.9%	70,121	-44.3%	41,411	-5.65%
Utilities	48,742	2.4%	39,598	23.1%	78,208	-37.68%
Consumer Staples	16,292	0.8%	20,380	-20.1%	27,244	-40.20%
Total	2,059,469	100.00%	2,194,312	-6.1%	2,124,201	-3.0%



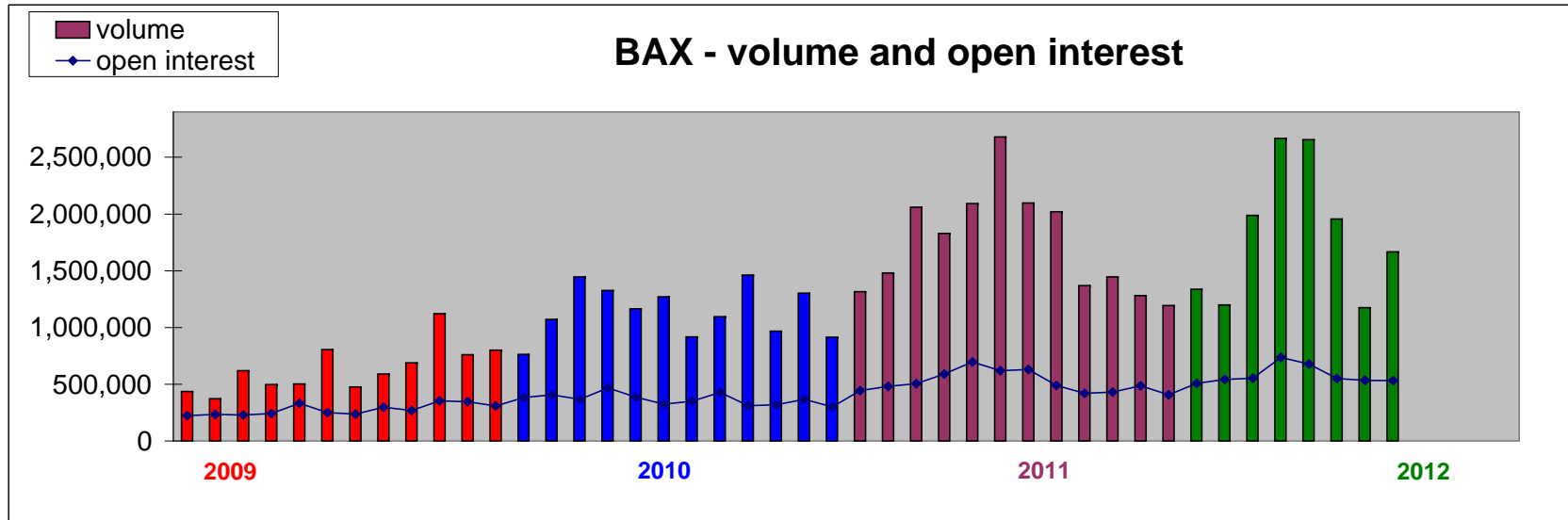
YTD

Sectors	Volume YTD 2012	Trade Volume (%)	Volume YTD 2011	Change Volume YTD 2012/ YTD 2011
Materials	5,066,847	30.3%	5,876,214	-13.8%
Industrials	725,374	4.3%	576,621	25.8%
Telecommunications	495,553	3.0%	296,160	67.3%
Consumer Discretionary	359,800	2.2%	393,569	-8.6%
Energy	4,729,617	28.3%	3,688,353	28.2%
Financials	4,108,229	24.6%	3,361,969	22.2%
Health Care	79,220	0.5%	39,017	103.0%
Technology	397,580	2.4%	448,765	-11.4%
Utilities	555,522	3.3%	318,150	74.6%
Consumer Staples	214,823	1.3%	193,243	11.2%
Total	16,732,565	100.00%	15,192,061	10.1%

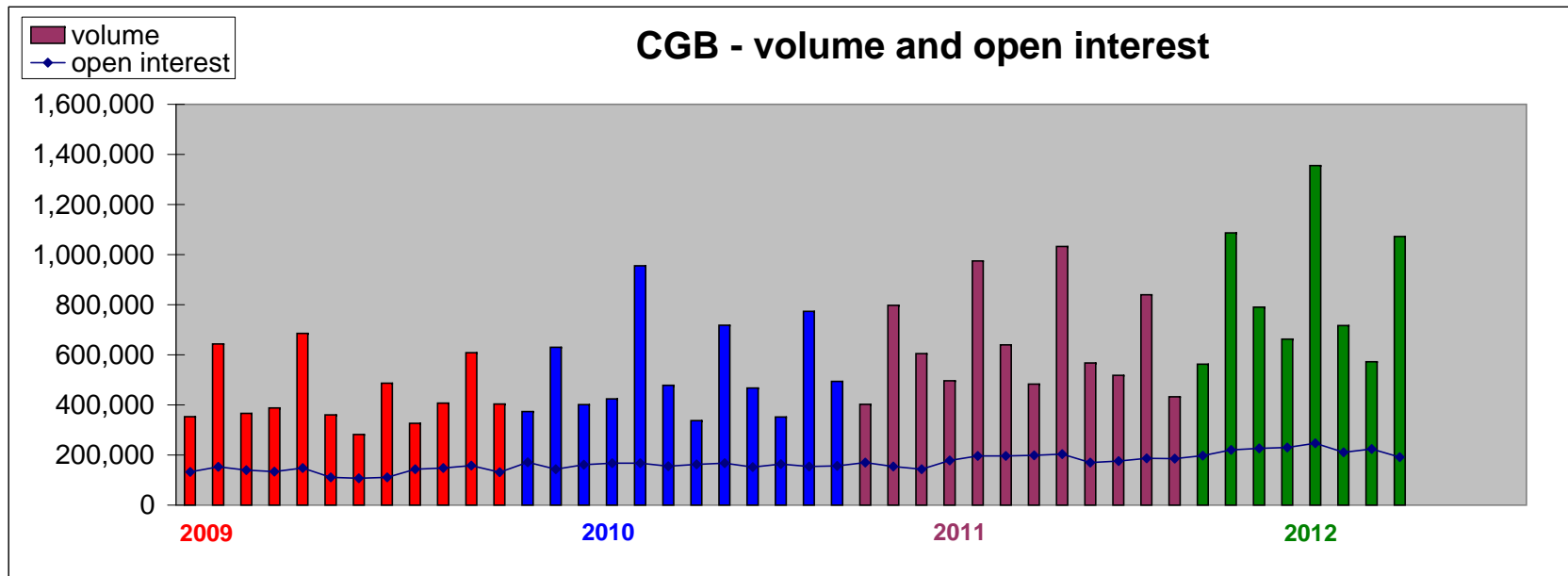


* Sector breakdowns are based on the S&P/TSX Indices

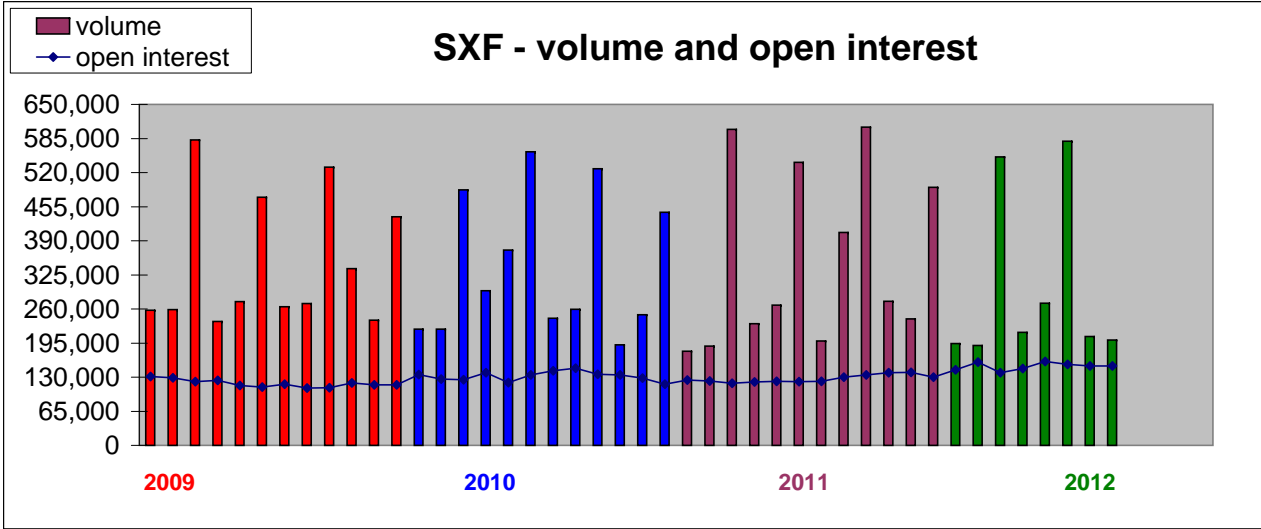
BAX Three-Month Canadian Bankers' Acceptance Futures



CGB Ten-Year Government of Canada Bond Futures



SXF S&P Canada 60 Index Futures



Equity Options

