

CME Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Interest Rate Futures												
EUROYEN	0	0	0.0%	0	10	-100.0%	0	0	0.0%	0	10	-100.0%
EURODOLLARS	201,396	289,208	-30.4%	29,809,817	32,355,224	-7.9%	1,105,482	1,562,971	-29.3%	138,442,721	156,014,544	-11.3%
EMINI ED	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
3-MONTH OIS	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
1-MONTH EURODOLLAR	0	0	0.0%	1,284	6,836	-81.2%	0	20	-100.0%	7,354	43,553	-83.1%
EURO BONDS	0	0	0.0%	40	555	-92.8%	0	0	0.0%	40	5,656	-99.3%
SOVEREIGN YIELD FUTURE	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Interest Rate Options												
EURODOLLARS	2,166,631	2,817,979	-23.1%	226,116	430,029	-47.4%	5,628,866	21,044,798	-73.3%	1,025,692	2,851,866	-64.0%
EURO MIDCURVE	3,888,488	5,734,105	-32.2%	561,785	733,754	-23.4%	19,622,349	32,196,318	-39.1%	2,999,193	2,493,403	20.3%
TOMMI MIDCURVE	0	0	0.0%	0	0	0.0%	0	3,600	-100.0%	0	0	0.0%
EURODOLLAR SPRD OPTIONS	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%



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Equity Index Futures												
E-MINI S&P500	0	0	0.0%	41,186,041	35,913,985	14.7%	0	0	0.0%	151,374,366	147,103,766	2.9%
S&P 500	110,114	120,056	-8.3%	31,643	41,809	-24.3%	968,759	1,087,612	-10.9%	118,855	147,402	-19.4%
S&P 600 SMALLCAP EMINI	0	0	0.0%	10	90	-88.9%	0	0	0.0%	168	1,208	-86.1%
E-MINI MSCI EAFE FUT	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
E-MINI MSCI	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SPDR-S&P 500	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
TRAKRS BXY	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
TRAKRS PIMCO	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
TRAKRS PIMCO SPTR	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
E-MINI MIDCAP	0	0	0.0%	431,487	512,821	-15.9%	0	0	0.0%	1,654,893	2,082,744	-20.5%
S&P 400 MIDCAP	64	2	3,100.0%	0	0	0.0%	856	936	-8.5%	0	0	0.0%
S&P 500 GROWTH	0	0	0.0%	5	18	-72.2%	0	0	0.0%	141	119	18.5%
S&P 500/VALUE	0	0	0.0%	8	16	-50.0%	0	0	0.0%	144	168	-14.3%
IWM-RUSSELL	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
E-MINI NASDAQ 100	0	0	0.0%	5,223,521	5,655,004	-7.6%	0	0	0.0%	18,902,422	19,567,006	-3.4%
NASDAQ	6,237	5,640	10.6%	1,493	2,674	-44.2%	27,953	37,366	-25.2%	5,266	7,828	-32.7%
QQQ-NASDAQ	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NIKKEI 225 (\$) STOCK	3	0	0.0%	382,652	84,234	354.3%	25	0	0.0%	1,331,401	539,621	146.7%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	1,120,217	454,939	146.2%	0	0	0.0%	3,572,647	1,897,494	88.3%
S&P FIN SECT INDEX	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
E-MICRO NIFTY	0	0	0.0%	3	276	-98.9%	0	0	0.0%	43	1,674	-97.4%
E-MINI NIFTY	0	0	0.0%	0	29	-100.0%	0	0	0.0%	0	68	-100.0%
S&P ENERGY SECTOR	0	0	0.0%	12,707	1,090	1,065.8%	0	0	0.0%	24,966	5,795	330.8%
BESPOKE CUSTOM INDEXES	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
S&P FINANCIAL SECTOR	0	0	0.0%	2,171	1,087	99.7%	0	0	0.0%	13,875	2,694	415.0%
S&P TECHNOLOGY SECTOR	0	0	0.0%	1,288	1,073	20.0%	0	0	0.0%	5,261	2,405	118.8%
S&P CONSUMER DSCRTNRY S	0	0	0.0%	1,329	983	35.2%	0	0	0.0%	4,732	1,923	146.1%
S&P HEALTH CARE SECTOR	0	0	0.0%	3,424	995	244.1%	0	0	0.0%	14,657	2,827	418.5%
S&P MATERIALS SECTOR	0	0	0.0%	2,286	996	129.5%	0	0	0.0%	7,487	4,928	51.9%
S&P INDUSTRIAL SECTOR	0	0	0.0%	1,605	799	100.9%	0	0	0.0%	6,736	4,680	43.9%
S&P CONSUMER STAPLES SEI	0	0	0.0%	1,891	1,062	78.1%	0	0	0.0%	7,859	2,109	272.6%
S&P UTILITIES SECTOR	0	0	0.0%	1,770	1,406	25.9%	0	0	0.0%	9,026	4,037	123.6%
IBOVESPA INDEX	0	-	-	4,041	-	-	0	-	-	11,716	-	-

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Equity Index Options												
E-MINI S&P500	46,155	34,850	32.4%	4,927,014	2,468,015	99.6%	95,945	84,495	13.6%	16,563,113	9,168,041	80.7%
S&P 500	855,635	531,804	60.9%	21	59	-64.4%	2,507,956	2,293,449	9.4%	307	431	-28.8%
E-MINI MIDCAP	0	0	0.0%	38	17	123.5%	0	0	0.0%	295	283	4.2%
E-MINI NASDAQ 100	0	0	0.0%	89,248	117,999	-24.4%	0	0	0.0%	250,814	326,041	-23.1%
NASDAQ	140	19	636.8%	0	0	0.0%	185	66	180.3%	0	0	0.0%
EOM S&P 500	82,961	40,442	105.1%	0	0	0.0%	305,333	263,797	15.7%	0	0	0.0%
EOM EMINI S&P	0	0	0.0%	325,840	208,337	56.4%	0	0	0.0%	1,834,440	1,121,995	63.5%
EOW1 S&P 500	10,330	3,605	186.5%	0	0	0.0%	24,061	15,938	51.0%	0	4	-100.0%
EOW1 EMINI S&P 500	0	0	0.0%	465,038	169,557	174.3%	0	0	0.0%	1,551,593	586,512	164.5%
EOW2 S&P 500	11,498	5,077	126.5%	0	0	0.0%	55,943	53,401	4.8%	0	23	-100.0%
EOW2 EMINI S&P 500	0	0	0.0%	383,354	233,666	64.1%	0	0	0.0%	1,394,799	690,862	101.9%
EOW4 EMINI S&P 500	0	0	0.0%	516,369	201,084	156.8%	0	0	0.0%	1,625,091	751,886	116.1%
FX Futures												
AUSTRALIAN DOLLAR	1,645	809	103.3%	2,186,540	2,371,174	-7.8%	11,236	11,949	-6.0%	7,839,505	10,032,527	-21.9%
BRITISH POUND	795	283	180.9%	2,122,362	1,978,161	7.3%	7,564	4,334	74.5%	9,950,397	7,881,054	26.3%
BRAZIL REAL	0	0	0.0%	7,629	3,185	139.5%	990	38	2,505.3%	28,854	9,896	191.6%
CANADIAN DOLLAR	573	542	5.7%	1,443,535	1,759,218	-17.9%	7,332	6,449	13.7%	5,980,514	6,984,410	-14.4%
E-MINI EURO FX	0	0	0.0%	79,434	67,864	17.0%	0	0	0.0%	393,441	355,232	10.8%
EURO FX	6,129	3,679	66.6%	5,386,702	4,788,161	12.5%	42,828	34,250	25.0%	23,307,691	22,118,482	5.4%
E-MINI JAPANESE YEN	0	0	0.0%	39,884	13,376	198.2%	0	0	0.0%	131,488	39,092	236.4%
JAPANESE YEN	3,592	926	287.9%	4,441,355	1,694,896	162.0%	19,742	6,067	225.4%	15,961,580	7,171,526	122.6%
MEXICAN PESO	3,250	602	439.9%	833,410	748,224	11.4%	20,067	131,050	-84.7%	3,136,543	3,050,139	2.8%
NEW ZEALND DOLLAR	0	60	-100.0%	253,834	221,482	14.6%	3,248	3,106	4.6%	1,125,945	831,163	35.5%
NKR/USD CROSS RATE	0	0	0.0%	548	92	495.7%	638	670	-4.8%	1,838	1,224	50.2%
RUSSIAN RUBLE	1	0	0.0%	17,931	3,816	369.9%	4	5	-20.0%	38,001	15,597	143.6%
S.AFRICAN RAND	0	0	0.0%	195	94	107.4%	640	0	0.0%	9,877	6,934	42.4%
SWISS FRANC	4	1	300.0%	672,185	855,190	-21.4%	2,278	2,856	-20.2%	2,840,878	3,131,351	-9.3%
AD/CD CROSS RATES	0	0	0.0%	11	74	-85.1%	0	0	0.0%	43	352	-87.8%
AD/JY CROSS RATES	0	0	0.0%	3,090	564	447.9%	0	0	0.0%	4,891	2,045	139.2%
AD/NE CROSS RATES	0	0	0.0%	16	4	300.0%	0	0	0.0%	21	64	-67.2%
BP/JY CROSS RATES	0	0	0.0%	384	108	255.6%	0	0	0.0%	2,633	1,225	114.9%
BP/SF CROSS RATES	0	0	0.0%	55	27	103.7%	0	0	0.0%	374	352	6.3%

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FX Futures												
CD/JY CROSS RATES	0	0	0.0%	30	85	-64.7%	0	0	0.0%	112	184	-39.1%
EC/AD CROSS RATES	0	0	0.0%	245	102	140.2%	0	0	0.0%	1,320	861	53.3%
EC/CD CROSS RATES	0	0	0.0%	122	86	41.9%	0	0	0.0%	1,172	371	215.9%
EC/NOK CROSS RATES	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
EC/SEK CROSS RATES	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
EFX/BP CROSS RATES	0	0	0.0%	39,208	27,704	41.5%	0	0	0.0%	301,480	89,749	235.9%
EFX/JY CROSS RATES	0	0	0.0%	106,835	16,209	559.1%	0	0	0.0%	416,073	76,342	445.0%
EFX/SF CROSS RATES	0	0	0.0%	23,568	13,695	72.1%	0	0	0.0%	151,432	62,263	143.2%
SF/JY CROSS RATES	0	0	0.0%	85	77	10.4%	0	0	0.0%	338	290	16.6%
SKR/USD CROSS RATES	0	0	0.0%	745	40	1,762.5%	0	0	0.0%	2,132	370	476.2%
CZECK KORUNA (US)	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CZECK KORUNA (EC)	0	-	-	0	-	-	0	-	-	0	-	-
HUNGARIAN FORINT (US)	0	0	0.0%	0	0	0.0%	0	0	0.0%	10	0	0.0%
HUNGARIAN FORINT (EC)	0	-	-	0	-	-	0	-	-	0	-	-
POLISH ZLOTY (US)	0	0	0.0%	1	9	-88.9%	0	0	0.0%	31	44	-29.5%
POLISH ZLOTY (EC)	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SHEKEL	0	0	0.0%	1	8	-87.5%	0	0	0.0%	3	10	-70.0%
RMB USD	0	0	0.0%	1,367	60	2,178.3%	0	0	0.0%	2,199	635	246.3%
KOREAN WON	0	0	0.0%	0	17	-100.0%	0	0	0.0%	31	40	-22.5%
TURKISH LIRA	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
TURKISH LIRA (EU)	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
E-MICRO EUR/USD	0	0	0.0%	206,294	119,530	72.6%	0	0	0.0%	775,729	528,810	46.7%
E-MICRO GBP/USD	0	0	0.0%	34,059	30,001	13.5%	0	0	0.0%	170,389	97,984	73.9%
E-MICRO USD/CAD	0	0	0.0%	0	53	-100.0%	0	0	0.0%	9	1,042	-99.1%
E-MICRO USD/CHF	0	0	0.0%	0	23	-100.0%	0	0	0.0%	0	660	-100.0%
E-MICRO USD/JPY	0	0	0.0%	6	1,812	-99.7%	0	0	0.0%	38	8,458	-99.6%
E-MICRO AUD/USD	0	0	0.0%	25,111	16,990	47.8%	0	0	0.0%	81,205	66,336	22.4%
FX\$INDEX	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MICRO CAD/USD	0	0	0.0%	5,692	3,433	65.8%	0	0	0.0%	17,718	13,135	34.9%
MICRO JYP/USD	0	0	0.0%	21,545	9,300	131.7%	0	0	0.0%	58,154	22,259	161.3%
EUR/USD REALIZED VOL	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MICRO CHF/USD	0	0	0.0%	7,420	2,827	162.5%	0	0	0.0%	25,238	13,398	88.4%
RMB JY	0	-	-	0	-	-	0	-	-	0	-	-
INDIAN RUPEE	0	-	-	13,024	-	-	0	-	-	25,035	-	-

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FX Options												
AUSTRALIAN DOLLAR	28,033	14,074	99.2%	113,476	61,751	83.8%	95,257	57,246	66.4%	380,590	264,760	43.7%
BRITISH POUND	10,549	4,227	149.6%	88,172	34,576	155.0%	43,362	28,002	54.9%	468,005	129,167	262.3%
CANADIAN DOLLAR	10,356	2,887	258.7%	56,612	51,137	10.7%	51,516	21,288	142.0%	278,731	164,902	69.0%
EURO FX	80,021	105,641	-24.3%	376,619	334,309	12.7%	376,001	511,261	-26.5%	1,894,843	1,347,440	40.6%
JAPANESE YEN	51,428	24,792	107.4%	387,078	85,079	355.0%	162,433	115,800	40.3%	1,240,971	394,364	214.7%
MEXICAN PESO	100	0	0.0%	388	0	0.0%	280	0	0.0%	817	0	0.0%
NEW ZEALND DOLLAR	0	-	-	5	-	-	0	-	-	24	-	-
RUSSIAN RUBLE	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SWISS FRANC	442	311	42.1%	8,701	4,019	116.5%	2,915	6,202	-53.0%	40,232	22,634	77.8%
EFX/BP CROSS RATES	0	-	-	0	-	-	0	-	-	0	-	-
EFX/SF CROSS RATES	0	0	0.0%	0	0	0.0%	0	60	-100.0%	0	0	0.0%
JAPANESE YEN (EU)	0	0	0.0%	3,154	208	1,416.3%	0	0	0.0%	14,129	898	1,473.4%
EURO FX (EU)	1	325	-99.7%	5,217	3,109	67.8%	1	1,029	-99.9%	29,989	14,914	101.1%
SWISS FRANC (EU)	0	0	0.0%	841	33	2,448.5%	0	0	0.0%	3,019	180	1,577.2%
CANADIAN DOLLAR (EU)	0	0	0.0%	744	1,666	-55.3%	0	0	0.0%	5,791	5,392	7.4%
BRITISH POUND (EU)	0	0	0.0%	976	303	222.1%	3	1	200.0%	9,416	539	1,646.9%
AUSTRALIAN DLR (EU)	0	0	0.0%	779	160	386.9%	75	0	0.0%	1,968	383	413.8%



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Commodities and Alternative Investments Futures												
LIVE CATTLE	120,232	169,299	-29.0%	856,813	1,010,054	-15.2%	654,089	903,387	-27.6%	4,123,540	4,046,785	1.9%
FEEDER CATTLE	16,548	23,452	-29.4%	171,113	167,819	2.0%	60,837	101,227	-39.9%	627,883	573,331	9.5%
LEAN HOGS	77,916	159,152	-51.0%	753,491	720,115	4.6%	463,580	709,161	-34.6%	3,186,100	2,880,850	10.6%
PORK BELLIES	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
LUMBER	2,061	2,281	-9.6%	24,255	28,009	-13.4%	4,940	10,989	-55.0%	95,170	97,613	-2.5%
WOOD PULP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
MILK	642	355	80.8%	28,756	20,990	37.0%	2,637	2,684	-1.8%	95,055	104,457	-9.0%
MLK MID	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NFD MILK	0	0	0.0%	572	1,019	-43.9%	0	0	0.0%	2,310	3,758	-38.5%
BUTTER CS	0	0	0.0%	2,129	1,252	70.0%	0	0	0.0%	7,038	8,512	-17.3%
CLASS IV MILK	344	0	0.0%	1,112	136	717.6%	953	12	7,841.7%	2,398	797	200.9%
DRY WHEY	0	0	0.0%	721	1,084	-33.5%	0	0	0.0%	4,153	6,145	-32.4%
GSCI EXCESS RETURN FUT	0	0	0.0%	0	0	0.0%	0	0	0.0%	175	141	24.1%
GOLDMAN SACHS	2,323	3,270	-29.0%	22,578	18,299	23.4%	12,496	20,680	-39.6%	99,927	81,399	22.8%
HDD WEATHER	0	0	0.0%	100	101	-1.0%	0	0	0.0%	787	1,163	-32.3%
CDD WEATHER	0	0	0.0%	20	21	-4.8%	0	0	0.0%	20	21	-4.8%
HDD SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	150	-100.0%
CDD SEASONAL STRIP	0	0	0.0%	0	11	-100.0%	0	0	0.0%	0	11	-100.0%
HDD WEATHER EUROPEAN	0	0	0.0%	50	0	0.0%	0	0	0.0%	50	350	-85.7%
CAT WEATHER EUROPEAN	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HDD EURO SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
WKLY AVG TEMP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HOUSING INDEX	0	0	0.0%	11	23	-52.2%	0	0	0.0%	52	145	-64.1%
PACIFIC RIM DAT SS WTHR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HARD WOOD PULP	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
OTC SP GSCI ER 3MTH SWAP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
OTC SP GSCI ER SWAP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
USD CRUDE PALM OIL	0	0	0.0%	40	81	-50.6%	0	0	0.0%	100	81	23.5%
CASH-SETTLED CHEESE	0	0	0.0%	2,351	3,797	-38.1%	0	0	0.0%	10,443	13,481	-22.5%
SEAS SNOWFALL	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
S&P GSCI ENHANCED ER SWA	0	-	-	0	-	-	0	-	-	0	-	-

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	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
Commodities and Alternative Investments Options												
LIVE CATTLE	89,051	185,849	-52.1%	136,009	168,609	-19.3%	465,144	653,018	-28.8%	614,992	592,860	3.7%
FEEDER CATTLE	1,924	11,359	-83.1%	19,966	18,940	5.4%	8,377	23,837	-64.9%	72,052	50,846	41.7%
LEAN HOGS	28,142	52,250	-46.1%	76,881	76,309	0.7%	127,589	166,771	-23.5%	355,043	265,773	33.6%
LUMBER	358	346	3.5%	803	298	169.5%	1,051	1,260	-16.6%	2,779	1,132	145.5%
MILK	16,413	16,354	0.4%	8,957	3,508	155.3%	70,924	83,791	-15.4%	29,219	16,011	82.5%
MLK MID	103	25	312.0%	0	0	0.0%	281	583	-51.8%	0	0	0.0%
NFD MILK	332	516	-35.7%	0	0	0.0%	752	1,591	-52.7%	0	0	0.0%
BUTTER CS	2,091	37	5,551.4%	0	0	0.0%	4,922	2,728	80.4%	6	0	0.0%
CLASS IV MILK	1,563	0	0.0%	95	0	0.0%	3,744	1,837	103.8%	149	12	1,141.7%
DRY WHEY	217	126	72.2%	0	0	0.0%	761	512	48.6%	0	0	0.0%
HDD WEATHER	0	0	0.0%	0	0	0.0%	16	0	0.0%	0	0	0.0%
CDD WEATHER	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HDD SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CDD SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CAT WEATHER EUROPEAN	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
HDD EURO SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CAT EURO SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PACIFIC RIM DAT SS WTHR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SBIN M HURR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SBIN M HURR EVENT2	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
LV CATL CSO	50	875	-94.3%	0	0	0.0%	645	1,145	-43.7%	0	0	0.0%
SBIN HURR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CASH-SETTLED CHEESE	1,536	960	60.0%	94	42	123.8%	7,584	4,298	76.5%	234	250	-6.4%
SEAS SNOWFALL	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
LN HOGS CSO	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SNOWFALL	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
TOTAL FUTURES GROUP												
Interest Rate Futures	201,396	289,208	-30.4%	29,811,141	32,362,625	-7.9%	1,105,482	1,562,991	-29.3%	138,450,115	156,063,763	-11.3%
Equity Index Futures	116,418	125,698	-7.4%	48,409,592	42,675,386	13.4%	997,593	1,125,914	-11.4%	177,066,661	171,380,496	3.3%
FX Futures	15,989	6,902	131.7%	17,974,458	14,747,771	21.9%	116,567	200,774	-41.9%	72,784,362	62,615,906	16.2%
Commodities and Alternative Inve	220,066	357,809	-38.5%	1,864,112	1,972,811	-5.5%	1,199,532	1,748,140	-31.4%	8,255,201	7,819,190	5.6%
TOTAL FUTURES	553,869	779,617	-29.0%	98,059,303	91,758,593	6.9%	3,419,174	4,637,819	-26.3%	396,556,339	397,879,355	-0.3%

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CME Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2013	Open Outcry APR 2012	% CHG	ELEC APR 2013	ELEC APR 2012	% CHG	Open Outcry Y.T.D 2013	Open Outcry Y.T.D 2012	% CHG	ELEC Y.T.D 2013	ELEC Y.T.D 2012	% CHG
TOTAL OPTIONS GROUP												
Equity Index Options	1,006,719	615,797	63.5%	6,706,922	3,398,734	97.3%	2,989,423	2,711,146	10.3%	23,220,452	12,646,078	83.6%
Interest Rate Options	6,055,119	8,552,084	-29.2%	787,901	1,163,783	-32.3%	25,251,215	53,244,716	-52.6%	4,024,885	5,345,269	-24.7%
FX Options	180,930	152,257	18.8%	1,042,762	576,350	80.9%	731,843	740,889	-1.2%	4,368,525	2,345,573	86.2%
Commodities and Alternative Inve	141,780	268,697	-47.2%	242,805	267,706	-9.3%	691,790	941,371	-26.5%	1,074,474	926,884	15.9%
TOTAL OPTIONS	7,384,548	9,588,835	-23.0%	8,780,390	5,406,573	62.4%	29,664,271	57,638,122	-48.5%	32,688,336	21,263,804	53.7%
TOTAL COMBINED												
Interest Rate	6,256,515	8,841,292	-29.2%	30,599,042	33,526,408	-8.7%	26,356,697	54,807,707	-51.9%	142,475,000	161,409,032	-11.7%
Equity Index	1,123,137	741,495	51.5%	55,116,514	46,074,120	19.6%	3,987,016	3,837,060	3.9%	200,287,113	184,026,574	8.8%
FX	196,919	159,159	23.7%	19,017,220	15,324,121	24.1%	848,410	941,663	-9.9%	77,152,887	64,961,479	18.8%
Commodities and Alternative Inve	361,846	626,506	-42.2%	2,106,917	2,240,517	-6.0%	1,891,322	2,689,511	-29.7%	9,329,675	8,746,074	6.7%
GRAND TOTAL	7,938,417	10,368,452	-23.4%	106,839,693	97,165,166	10.0%	33,083,445	62,275,941	-46.9%	429,244,675	419,143,159	2.4%