

CME Exchange Volume Comparison Report - Monthly

	Open Outcry NOV 2013	Open Outcry NOV 2012	% CHG	ELEC NOV 2013	ELEC NOV 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	0	0.0%	0	0	0.0%	1	210	-99.5%
EURODOLLARS	455,131	202,763	124.5%	38,269,591	26,513,239	44.3%	4,476,716	3,948,002	13.4%	466,329,965	392,914,642	18.7%
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%	700	2,804	-75.0%	0	69	-100.0%	11,362	110,246	-89.7%
EURO BONDS	0	0	0.0%	0	0	0.0%	0	0	0.0%	40	8,661	-99.5%
SOVEREIGN YIELD FUTURE	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	83	-100.0%
Interest Rate Options												
EURODOLLARS	1,659,821	834,548	98.9%	251,075	164,888	52.3%	22,359,813	40,902,350	-45.3%	2,938,111	5,993,598	-51.0%
EURO MIDCURVE	6,528,770	4,546,142	43.6%	1,026,600	617,218	66.3%	90,145,797	74,134,055	21.6%	12,758,076	7,580,310	68.3%
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%
	21,950	-	-	1,302	-	-	21,950	-	-	1,302	-	-



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Equity Index Futures												
E-MINI S&P500	5	0	0.0%	28,602,896	39,441,269	-27.5%	5	0	0.0%	417,304,672	436,184,984	-4.3%
S&P 500	64,928	155,089	-58.1%	17,383	29,880	-41.8%	2,473,616	3,106,011	-20.4%	296,396	384,368	-22.9%
S&P 600 SMALLCAP EMINI	0	0	0.0%	13	8	62.5%	0	0	0.0%	331	1,621	-79.6%
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%	338,272	430,577	-21.4%	0	0	0.0%	4,988,642	5,919,447	-15.7%
S&P 400 MIDCAP	64	47	36.2%	0	0	0.0%	2,306	3,255	-29.2%	0	0	0.0%
S&P 500 GROWTH	0	0	0.0%	3	3	0.0%	0	0	0.0%	426	381	11.8%
S&P 500/VALUE	0	0	0.0%	2	26	-92.3%	0	0	0.0%	418	419	-0.2%
IWM-RUSSELL	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
E-MINI NASDAQ 100	0	0	0.0%	4,280,124	5,842,975	-26.7%	0	0	0.0%	54,331,155	57,950,603	-6.2%
NASDAQ	4,552	5,690	-20.0%	557	1,463	-61.9%	82,223	95,695	-14.1%	11,776	20,266	-41.9%
QQQ-NASDAQ	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NIKKEI 225 (\$) STOCK	4	2	100.0%	250,104	129,918	92.5%	54	4	1,250.0%	4,278,015	1,416,359	202.0%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	911,351	532,220	71.2%	0	0	0.0%	10,776,458	5,232,584	105.9%
S&P FIN SECT INDEX	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
E-MICRO NIFTY	0	0	0.0%	0	0	0.0%	0	0	0.0%	47	2,936	-98.4%
E-MINI NIFTY	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	86	-100.0%
S&P ENERGY SECTOR	0	0	0.0%	7,089	1,347	426.3%	0	0	0.0%	74,029	17,812	315.6%
BESPOKE CUSTOM INDEXES	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	15	-100.0%
S&P FINANCIAL SECTOR	0	0	0.0%	865	1,733	-50.1%	0	0	0.0%	38,804	12,129	219.9%
S&P TECHNOLOGY SECTOR	0	0	0.0%	1,694	898	88.6%	0	0	0.0%	25,902	11,898	117.7%
S&P CONSUMER DSCRTNRY S	0	0	0.0%	908	770	17.9%	0	0	0.0%	13,363	7,922	68.7%
S&P HEALTH CARE SECTOR	0	0	0.0%	532	937	-43.2%	0	0	0.0%	33,859	11,434	196.1%
S&P MATERIALS SECTOR	0	0	0.0%	614	888	-30.9%	0	0	0.0%	19,504	15,519	25.7%
S&P INDUSTRIAL SECTOR	0	0	0.0%	485	192	152.6%	0	0	0.0%	17,922	16,448	9.0%
S&P CONSUMER STAPLES SE	0	0	0.0%	1,285	664	93.5%	0	0	0.0%	25,749	12,665	103.3%
S&P UTILITIES SECTOR	0	0	0.0%	2,473	1,209	104.5%	0	0	0.0%	36,028	16,931	112.8%
IBOVESPA INDEX	0	0	0.0%	622	1,624	-61.7%	0	0	0.0%	27,977	1,905	1,368.6%

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Equity Index Options												
E-MINI S&P500	49,295	35,510	38.8%	4,239,886	4,179,837	1.4%	290,270	264,815	9.6%	51,874,731	31,964,907	62.3%
S&P 500	391,821	589,879	-33.6%	5	244	-98.0%	6,599,329	6,488,977	1.7%	413	1,464	-71.8%
E-MINI MIDCAP	0	0	0.0%	207	12	1,625.0%	0	0	0.0%	1,195	456	162.1%
E-MINI NASDAQ 100	0	0	0.0%	112,627	60,352	86.6%	0	0	0.0%	757,978	709,784	6.8%
NASDAQ	21	17	23.5%	0	0	0.0%	377	277	36.1%	0	0	0.0%
EOM S&P 500	74,595	57,281	30.2%	0	0	0.0%	766,596	728,027	5.3%	0	0	0.0%
EOM EMINI S&P	0	0	0.0%	725,133	729,421	-0.6%	0	0	0.0%	6,784,348	4,463,538	52.0%
EOW1 S&P 500	39,153	5,092	668.9%	0	0	0.0%	290,123	76,953	277.0%	0	4	-100.0%
EOW1 EMINI S&P 500	0	0	0.0%	399,968	280,605	42.5%	0	0	0.0%	5,242,583	2,412,585	117.3%
EOW2 S&P 500	69,991	13,975	400.8%	0	0	0.0%	468,141	180,042	160.0%	0	23	-100.0%
EOW2 EMINI S&P 500	0	0	0.0%	494,513	535,281	-7.6%	0	0	0.0%	5,052,398	3,132,996	61.3%
EOW4 EMINI S&P 500	0	0	0.0%	515,709	349,984	47.4%	0	0	0.0%	5,254,233	2,723,101	93.0%
FX Futures												
AUSTRALIAN DOLLAR	1,174	1,481	-20.7%	1,654,712	2,229,669	-25.8%	31,556	34,053	-7.3%	23,459,188	29,429,097	-20.3%
BRITISH POUND	1,281	19	6,642.1%	1,872,280	1,907,326	-1.8%	29,512	12,785	130.8%	26,294,964	23,305,001	12.8%
BRAZIL REAL	46	0	0.0%	9,593	4,586	109.2%	4,376	464	843.1%	100,359	34,264	192.9%
CANADIAN DOLLAR	1,038	1,890	-45.1%	962,216	1,435,338	-33.0%	19,817	28,984	-31.6%	15,418,016	20,490,777	-24.8%
E-MINI EURO FX	0	0	0.0%	75,942	71,049	6.9%	0	0	0.0%	940,456	928,140	1.3%
EURO FX	5,804	5,462	6.3%	3,946,087	5,224,677	-24.5%	106,950	106,579	0.3%	56,125,478	61,802,090	-9.2%
E-MINI JAPANESE YEN	0	0	0.0%	11,602	13,594	-14.7%	0	0	0.0%	317,602	100,712	215.4%
JAPANESE YEN	3,012	2,110	42.7%	2,301,096	2,111,282	9.0%	47,567	19,416	145.0%	38,890,542	19,897,369	95.5%
MEXICAN PESO	19,762	30,747	-35.7%	573,758	740,277	-22.5%	94,143	403,043	-76.6%	8,925,100	9,121,792	-2.2%
NEW ZEALND DOLLAR	0	0	0.0%	245,274	328,923	-25.4%	8,024	8,810	-8.9%	3,205,743	3,156,078	1.6%
NKR/USD CROSS RATE	0	0	0.0%	813	167	386.8%	1,640	1,872	-12.4%	8,464	2,210	283.0%
RUSSIAN RUBLE	0	2	-100.0%	11,109	9,950	11.6%	4	7	-42.9%	122,259	52,159	134.4%
S.AFRICAN RAND	0	0	0.0%	289	54	435.2%	3,696	4	92,300.0%	20,885	20,234	3.2%
SWISS FRANC	3	1	200.0%	608,266	565,420	7.6%	6,204	8,498	-27.0%	8,071,261	9,021,350	-10.5%
AD/CD CROSS RATES	0	0	0.0%	31	6	416.7%	0	0	0.0%	281	489	-42.5%
AD/JY CROSS RATES	0	0	0.0%	1,782	179	895.5%	0	0	0.0%	18,178	6,352	186.2%
AD/NE CROSS RATES	0	0	0.0%	14	48	-70.8%	0	0	0.0%	194	345	-43.8%
BP/JY CROSS RATES	0	0	0.0%	306	265	15.5%	0	0	0.0%	5,611	4,576	22.6%
BP/SF CROSS RATES	0	0	0.0%	205	65	215.4%	0	0	0.0%	1,946	1,305	49.1%

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FX Futures												
CD/JY CROSS RATES	0	0	0.0%	10	1	900.0%	0	0	0.0%	188	361	-47.9%
EC/AD CROSS RATES	0	0	0.0%	105	314	-66.6%	0	0	0.0%	6,049	3,573	69.3%
EC/CD CROSS RATES	0	0	0.0%	57	44	29.5%	0	0	0.0%	3,849	2,687	43.2%
EC/NOK CROSS RATES	0	0	0.0%	1	0	0.0%	0	0	0.0%	1	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%	39,592	26,224	51.0%	0	0	0.0%	627,845	354,849	76.9%
EFX/JY CROSS RATES	0	0	0.0%	39,707	33,624	18.1%	0	0	0.0%	804,349	277,091	190.3%
EFX/SF CROSS RATES	0	0	0.0%	12,540	18,050	-30.5%	0	0	0.0%	363,281	264,848	37.2%
SF/JY CROSS RATES	0	0	0.0%	8	30	-73.3%	0	0	0.0%	625	722	-13.4%
SKR/USD CROSS RATES	0	0	0.0%	620	120	416.7%	0	120	-100.0%	11,143	1,145	873.2%
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%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HUNGARIAN FORINT (US)	0	0	0.0%	0	0	0.0%	0	0	0.0%	11	4	175.0%
HUNGARIAN FORINT (EC)	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
POLISH ZLOTY (US)	0	0	0.0%	0	5	-100.0%	0	42	-100.0%	71	222	-68.0%
POLISH ZLOTY (EC)	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SHEKEL	0	0	0.0%	0	9	-100.0%	0	0	0.0%	4	95	-95.8%
RMB USD	0	0	0.0%	1,113	226	392.5%	0	0	0.0%	14,456	1,687	756.9%
RMB EURO	0	-	-	0	-	-	0	-	-	0	-	-
KOREAN WON	0	0	0.0%	13	15	-13.3%	0	0	0.0%	229	251	-8.8%
TURKISH LIRA	0	0	0.0%	0	0	0.0%	0	0	0.0%	2	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%	140,379	122,821	14.3%	0	0	0.0%	1,883,206	1,554,823	21.1%
E-MICRO GBP/USD	0	0	0.0%	28,140	20,192	39.4%	0	0	0.0%	362,800	347,276	4.5%
E-MICRO USD/CAD	0	0	0.0%	0	2	-100.0%	0	0	0.0%	20	1,165	-98.3%
E-MICRO USD/CHF	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	747	-100.0%
E-MICRO USD/JPY	0	0	0.0%	2	31	-93.5%	0	0	0.0%	93	10,364	-99.1%
E-MICRO AUD/USD	0	0	0.0%	30,439	18,333	66.0%	0	0	0.0%	361,412	225,184	60.5%
FX\$INDEX	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MICRO CAD/USD	0	0	0.0%	4,874	3,003	62.3%	0	0	0.0%	53,683	41,287	30.0%
MICRO JYP/USD	0	0	0.0%	9,083	2,824	221.6%	0	0	0.0%	166,070	41,962	295.8%
EUR/USD REALIZED VOL	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MICRO CHF/USD	0	0	0.0%	3,358	3,070	9.4%	0	0	0.0%	57,643	41,598	38.6%
RMB JY	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
FCXRX	0	-	-	158	-	-	0	-	-	209	-	-

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FX Futures												
INDIAN RUPEE	0	-	-	6,103	-	-	0	-	-	161,408	-	-
EURO QUARTERLY VARIANCE	0	-	-	0	-	-	0	-	-	0	-	-
FX Options												
AUSTRALIAN DOLLAR	14,443	33,927	-57.4%	144,272	79,585	81.3%	234,502	236,834	-1.0%	1,362,028	874,388	55.8%
BRITISH POUND	24,642	8,053	206.0%	188,782	64,143	194.3%	207,044	85,692	141.6%	1,448,518	501,380	188.9%
CANADIAN DOLLAR	8,339	11,655	-28.5%	84,697	57,707	46.8%	143,874	112,024	28.4%	843,212	622,998	35.3%
EURO FX	68,186	126,509	-46.1%	482,489	352,458	36.9%	926,125	1,398,304	-33.8%	4,992,252	4,212,388	18.5%
JAPANESE YEN	35,212	22,825	54.3%	251,348	158,364	58.7%	423,217	263,518	60.6%	3,000,960	962,861	211.7%
MEXICAN PESO	50	0	0.0%	0	0	0.0%	780	0	0.0%	2,063	0	0.0%
NEW ZEALND DOLLAR	0	0	0.0%	0	1	-100.0%	0	0	0.0%	62	10	520.0%
RUSSIAN RUBLE	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SWISS FRANC	74	190	-61.1%	16,453	2,961	455.7%	7,812	8,380	-6.8%	154,551	53,626	188.2%
EFX/BP CROSS RATES	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
EFX/JY CROSS RATES	0	-	-	0	-	-	0	-	-	2	-	-
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%	1,246	614	102.9%	17	0	0.0%	31,515	3,777	734.4%
EURO FX (EU)	0	0	0.0%	6,326	5,139	23.1%	10	1,153	-99.1%	68,797	46,787	47.0%
SWISS FRANC (EU)	0	0	0.0%	384	181	112.2%	0	0	0.0%	6,018	1,808	232.9%
CANADIAN DOLLAR (EU)	0	250	-100.0%	1,838	6,030	-69.5%	100	250	-60.0%	14,032	26,636	-47.3%
BRITISH POUND (EU)	0	240	-100.0%	1,381	1,494	-7.6%	63	660	-90.5%	28,328	7,657	270.0%
AUSTRALIAN DLR (EU)	0	200	-100.0%	322	545	-40.9%	75	375	-80.0%	13,889	2,345	492.3%



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Commodities and Alternative Investments												
Futures												
LIVE CATTLE	139,720	175,927	-20.6%	846,487	913,439	-7.3%	1,504,423	2,277,978	-34.0%	10,192,338	10,726,335	-5.0%
FEEDER CATTLE	10,019	10,067	-0.5%	102,103	77,021	32.6%	140,050	221,001	-36.6%	1,406,393	1,452,241	-3.2%
LEAN HOGS	89,776	152,197	-41.0%	742,174	796,181	-6.8%	1,246,393	1,921,257	-35.1%	9,347,917	8,840,933	5.7%
PORK BELLIES	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
LUMBER	777	2,456	-68.4%	10,172	21,573	-52.8%	11,065	28,730	-61.5%	215,170	260,760	-17.5%
WOOD PULP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
MILK	635	237	167.9%	20,396	20,894	-2.4%	5,971	6,099	-2.1%	255,061	268,347	-5.0%
MLK MID	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NFD MILK	16	0	0.0%	1,465	111	1,219.8%	151	0	0.0%	9,437	5,172	82.5%
BUTTER CS	0	0	0.0%	1,824	1,659	9.9%	0	0	0.0%	23,624	15,132	56.1%
CLASS IV MILK	481	48	902.1%	2,397	361	564.0%	3,164	147	2,052.4%	11,461	2,319	394.2%
DRY WHEY	0	0	0.0%	566	937	-39.6%	0	0	0.0%	10,413	10,646	-2.2%
GSCI EXCESS RETURN FUT	0	0	0.0%	0	374	-100.0%	0	0	0.0%	372	2,069	-82.0%
GOLDMAN SACHS	2,218	3,980	-44.3%	20,380	19,309	5.5%	35,992	44,091	-18.4%	246,987	221,856	11.3%
HDD WEATHER	0	0	0.0%	60	260	-76.9%	0	0	0.0%	1,260	1,623	-22.4%
CDD WEATHER	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,124	740	51.9%
HDD SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	50	150	-66.7%
CDD SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	100	121	-17.4%
HDD WEATHER EUROPEAN	0	0	0.0%	0	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%
CAT EURO SEASONAL STRIP	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%	23	2	1,050.0%	0	0	0.0%	223	339	-34.2%
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%	0	25	-100.0%	0	0	0.0%	100	303	-67.0%
CASH-SETTLED CHEESE	0	0	0.0%	1,744	2,112	-17.4%	0	6	-100.0%	30,801	26,514	16.2%
SEAS SNOWFALL	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MALAYSIAN PALM SWAP	0	-	-	0	-	-	0	-	-	0	-	-
S&P GSCI ENHANCED ER SWA	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%

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CME Exchange Volume Comparison Report - Monthly

	Open Outcry NOV 2013	Open Outcry NOV 2012	% CHG	ELEC NOV 2013	ELEC NOV 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	70,316	100,528	-30.1%	163,236	113,886	43.3%	962,184	1,414,923	-32.0%	1,562,794	1,415,596	10.4%
FEEDER CATTLE	1,881	1,204	56.2%	17,662	7,811	126.1%	17,432	50,505	-65.5%	179,653	157,294	14.2%
LEAN HOGS	33,653	40,351	-16.6%	96,365	108,251	-11.0%	368,729	529,016	-30.3%	1,091,912	952,335	14.7%
LUMBER	4	225	-98.2%	1,163	337	245.1%	1,647	2,997	-45.0%	12,583	4,122	205.3%
MILK	10,585	16,642	-36.4%	5,239	3,289	59.3%	153,952	217,681	-29.3%	75,818	40,739	86.1%
MLK MID	150	142	5.6%	0	0	0.0%	868	1,580	-45.1%	0	0	0.0%
NFD MILK	679	123	452.0%	0	3	-100.0%	5,595	2,925	91.3%	144	3	4,700.0%
BUTTER CS	1,010	258	291.5%	109	2	5,350.0%	12,957	5,365	141.5%	222	3	7,300.0%
CLASS IV MILK	3,766	294	1,181.0%	296	24	1,133.3%	19,756	2,596	661.0%	842	69	1,120.3%
DRY WHEY	521	42	1,140.5%	0	0	0.0%	3,099	1,296	139.1%	0	0	0.0%
HDD WEATHER	10	0	0.0%	0	0	0.0%	26	0	0.0%	0	0	0.0%
CDD WEATHER	0	0	0.0%	0	0	0.0%	100	60	66.7%	0	0	0.0%
HDD SEASONAL STRIP	60	0	0.0%	0	0	0.0%	60	0	0.0%	0	0	0.0%
CDD SEASONAL STRIP	0	0	0.0%	0	0	0.0%	60	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	0	235	-100.0%	0	0	0.0%	856	2,668	-67.9%	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	2,118	1,558	35.9%	144	8	1,700.0%	22,592	13,391	68.7%	873	269	224.5%
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%	122	630	-80.6%	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	455,131	202,763	124.5%	38,270,291	26,516,043	44.3%	4,476,716	3,948,071	13.4%	466,341,368	393,033,842	18.7%
Equity Index Futures	69,553	160,828	-56.8%	34,417,272	46,418,601	-25.9%	2,558,204	3,204,965	-20.2%	492,301,473	507,238,732	-2.9%
FX Futures	32,120	41,712	-23.0%	12,591,677	14,891,813	-15.4%	353,489	624,677	-43.4%	186,805,174	180,546,281	3.5%
Commodities and Alternative Inve	243,642	344,912	-29.4%	1,749,791	1,854,258	-5.6%	2,947,209	4,499,309	-34.5%	21,752,881	21,835,950	-0.4%
TOTAL FUTURES	800,446	750,215	6.7%	87,029,031	89,680,715	-3.0%	10,335,618	12,277,022	-15.8%	1,167,200,896	1,102,654,805	5.9%

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CME Exchange Volume Comparison Report - Monthly

	Open Outcry NOV 2013	Open Outcry NOV 2012	% CHG	ELEC NOV 2013	ELEC NOV 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	624,876	701,754	-11.0%	6,488,048	6,135,736	5.7%	8,414,836	7,739,091	8.7%	74,967,879	45,408,858	65.1%
Interest Rate Options	8,210,541	5,380,690	52.6%	1,278,977	782,106	63.5%	112,527,560	115,040,005	-2.2%	15,697,489	13,573,908	15.6%
FX Options	150,946	203,849	-26.0%	1,179,538	729,222	61.8%	1,943,619	2,107,250	-7.8%	11,966,227	7,316,661	63.5%
Commodities and Alternative Inve	124,753	161,602	-22.8%	284,214	233,611	21.7%	1,570,035	2,245,633	-30.1%	2,924,841	2,570,430	13.8%
TOTAL OPTIONS	9,111,116	6,447,895	41.3%	9,230,777	7,880,675	17.1%	124,456,050	127,131,979	-2.1%	105,556,436	68,869,857	53.3%
TOTAL COMBINED												
Interest Rate	8,665,672	5,583,453	55.2%	39,549,268	27,298,149	44.9%	117,004,276	118,988,076	-1.7%	482,038,857	406,607,750	18.6%
Equity Index	694,429	862,582	-19.5%	40,905,320	52,554,337	-22.2%	10,973,040	10,944,056	0.3%	567,269,352	552,647,590	2.6%
FX	183,066	245,561	-25.4%	13,771,215	15,621,035	-11.8%	2,297,108	2,731,927	-15.9%	198,771,401	187,862,942	5.8%
Commodities and Alternative Inve	368,395	506,514	-27.3%	2,034,005	2,087,869	-2.6%	4,517,244	6,744,942	-33.0%	24,677,722	24,406,380	1.1%
GRAND TOTAL	9,911,562	7,198,110	37.7%	96,259,808	97,561,390	-1.3%	134,791,668	139,409,001	-3.3%	1,272,757,332	1,171,524,662	8.6%