

## CME Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2015	Open Outcry OCT 2014	% CHG	ELEC OCT 2015	ELEC OCT 2014	% CHG	Open Outcry Y.T.D 2015	Open Outcry Y.T.D 2014	% CHG	ELEC Y.T.D 2015	ELEC Y.T.D 2014	% CHG
<b>Interest Rate Futures</b>												
EUROYEN	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1	-100.0%
EURODOLLARS	585,340	927,891	-36.9%	43,700,269	84,494,729	-48.3%	5,120,887	6,364,312	-19.5%	490,994,395	552,956,784	-11.2%
EMINI ED	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
1-MONTH EURODOLLAR	0	0	0.0%	1,727	2,736	-36.9%	0	0	0.0%	48,849	17,863	173.5%
EURO BONDS	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
2YR BUNDLE	0	0	0.0%	0	755	-100.0%	0	0	0.0%	595	936	-36.4%
EURO 5YR BUNDLE	0	0	0.0%	0	10	-100.0%	0	0	0.0%	38	116	-67.2%
3YR BUNDLE	0	0	0.0%	0	441	-100.0%	0	0	0.0%	168	669	-74.9%
<b>Interest Rate Options</b>												
EURODOLLARS	7,472,803	5,779,690	29.3%	1,835,345	1,058,979	73.3%	70,198,915	28,775,526	144.0%	14,770,760	4,936,861	199.2%
EURO MIDCURVE	8,909,621	15,375,541	-42.1%	3,111,626	3,421,317	-9.1%	78,508,111	113,988,644	-31.1%	21,417,571	18,601,602	15.1%



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<b>Equity Index Futures</b>												
E-MINI S&P500	0	0	0.0%	36,178,872	54,369,095	-33.5%	0	0	0.0%	357,099,484	361,500,462	-1.2%
S&P 500	60,866	109,695	-44.5%	14,411	34,018	-57.6%	1,432,990	1,834,034	-21.9%	176,212	209,180	-15.8%
S&P 600 SMALLCAP EMINI	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	57	-100.0%
E-MINI MIDCAP	0	0	0.0%	387,165	647,167	-40.2%	0	0	0.0%	4,333,090	4,440,895	-2.4%
S&P 400 MIDCAP	0	1	-100.0%	0	0	0.0%	39	1,145	-96.6%	0	0	0.0%
S&P 500 GROWTH	0	0	0.0%	8	6	33.3%	0	0	0.0%	332	624	-46.8%
S&P 500/VALUE	0	0	0.0%	8	6	33.3%	0	0	0.0%	294	1,196	-75.4%
E-MINI RUSSELL 1000	0	-	-	153	-	-	0	-	-	156	-	-
E-MINI NASDAQ 100	0	0	0.0%	5,733,066	10,105,194	-43.3%	0	0	0.0%	56,246,490	64,170,935	-12.3%
NASDAQ	0	4,983	-100.0%	0	1,360	-100.0%	23,063	77,240	-70.1%	2,120	9,711	-78.2%
NIKKEI 225 (\$) STOCK	0	0	0.0%	265,088	551,627	-51.9%	0	50	-100.0%	3,609,457	3,848,602	-6.2%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	1,103,070	1,732,604	-36.3%	0	0	0.0%	11,202,671	9,755,826	14.8%
NASDAQ BIOTECH	0	0	0.0%	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%	1,018	0	0.0%
S&P ENERGY SECTOR	0	0	0.0%	11,127	10,792	3.1%	0	0	0.0%	66,623	73,267	-9.1%
S&P FINANCIAL SECTOR	0	0	0.0%	3,085	2,296	34.4%	0	0	0.0%	24,707	20,710	19.3%
S&P TECHNOLOGY SECTOR	0	0	0.0%	3,882	2,054	89.0%	0	0	0.0%	27,537	23,341	18.0%
S&P CONSUMER DSCRTNRY S	0	0	0.0%	3,777	3,198	18.1%	0	0	0.0%	57,360	21,823	162.8%
S&P HEALTH CARE SECTOR	0	0	0.0%	16,771	5,704	194.0%	0	0	0.0%	96,100	29,083	230.4%
S&P MATERIALS SECTOR	0	0	0.0%	2,446	5,008	-51.2%	0	0	0.0%	31,420	18,403	70.7%
S&P INDUSTRIAL SECTOR	0	0	0.0%	1,302	3,862	-66.3%	0	0	0.0%	26,831	17,472	53.6%
S&P CONSUMER STAPLES SE	0	0	0.0%	1,132	3,092	-63.4%	0	0	0.0%	35,817	29,388	21.9%
S&P UTILITIES SECTOR	0	0	0.0%	7,432	6,350	17.0%	0	0	0.0%	88,415	51,808	70.7%
IBOVESPA INDEX	0	0	0.0%	580	487	19.1%	0	0	0.0%	4,173	3,780	10.4%
FT-SE 100	0	-	-	1,181	-	-	0	-	-	1,181	-	-
E-MINI RUSSELL 1000 VALUE	0	-	-	85	-	-	0	-	-	88	-	-
E-MINI RUSSELL 1000 GROWT	0	-	-	83	-	-	0	-	-	86	-	-

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<b>Equity Index Options</b>												
E-MINI S&P500	24,260	61,390	-60.5%	6,861,428	11,721,335	-41.5%	192,965	248,605	-22.4%	65,201,028	61,765,879	5.6%
S&P 500	709,936	1,517,052	-53.2%	0	21	-100.0%	7,621,574	7,202,069	5.8%	106	109	-2.8%
E-MINI MIDCAP	0	0	0.0%	2	32	-93.8%	0	0	0.0%	30	894	-96.6%
E-MINI NASDAQ 100	0	0	0.0%	146,912	351,436	-58.2%	0	0	0.0%	1,160,163	2,784,697	-58.3%
NASDAQ	0	50	-100.0%	0	0	0.0%	30	219	-86.3%	0	0	0.0%
EOM S&P 500	116,981	126,714	-7.7%	0	0	0.0%	1,078,146	791,462	36.2%	0	0	0.0%
EOM EMINI S&P	0	0	0.0%	1,260,498	1,732,389	-27.2%	1,500	0	0.0%	11,335,399	9,471,080	19.7%
EOW1 S&P 500	37,542	31,372	19.7%	0	0	0.0%	329,208	422,789	-22.1%	0	0	0.0%
EOW1 EMINI S&P 500	0	0	0.0%	1,059,894	1,214,882	-12.8%	3,000	0	0.0%	9,937,275	8,233,659	20.7%
EOW2 S&P 500	67,752	84,167	-19.5%	0	0	0.0%	762,237	780,388	-2.3%	0	0	0.0%
EOW2 EMINI S&P 500	0	0	0.0%	1,029,723	1,301,549	-20.9%	0	0	0.0%	10,308,625	8,578,488	20.2%
EOW4 EMINI S&P 500	0	0	0.0%	1,170,204	1,364,201	-14.2%	4,500	0	0.0%	10,142,365	8,083,349	25.5%
<b>FX Futures</b>												
AUSTRALIAN DOLLAR	31	279	-88.9%	1,749,541	2,648,954	-34.0%	6,034	11,588	-47.9%	19,839,590	18,357,357	8.1%
BRITISH POUND	158	336	-53.0%	1,632,281	2,268,976	-28.1%	10,893	44,633	-75.6%	20,560,353	20,552,329	0.0%
BRAZIL REAL	0	268	-100.0%	30,235	45,578	-33.7%	30	940	-96.8%	369,762	243,437	51.9%
CANADIAN DOLLAR	124	712	-82.6%	1,279,375	1,561,228	-18.1%	7,522	23,562	-68.1%	14,551,673	12,299,152	18.3%
E-MINI EURO FX	0	0	0.0%	92,570	90,357	2.4%	0	0	0.0%	1,271,760	748,035	70.0%
EURO FX	2,305	3,754	-38.6%	4,429,154	5,843,682	-24.2%	54,864	67,423	-18.6%	54,775,407	41,229,382	32.9%
E-MINI JAPANESE YEN	0	0	0.0%	12,719	20,971	-39.3%	0	0	0.0%	182,922	130,152	40.5%
JAPANESE YEN	463	2,108	-78.0%	2,970,958	4,689,347	-36.6%	26,631	27,710	-3.9%	30,671,346	29,255,423	4.8%
MEXICAN PESO	0	50,140	-100.0%	841,977	1,100,062	-23.5%	120,694	220,540	-45.3%	8,972,906	7,966,529	12.6%
NEW ZEALND DOLLAR	0	0	0.0%	432,505	585,361	-26.1%	732	2,644	-72.3%	4,233,260	3,108,164	36.2%
NKR/USD CROSS RATE	0	0	0.0%	568	913	-37.8%	0	594	-100.0%	10,339	8,644	19.6%
RUSSIAN RUBLE	0	0	0.0%	9,304	23,927	-61.1%	4	0	0.0%	162,685	169,452	-4.0%
S.AFRICAN RAND	0	0	0.0%	12,603	10,534	19.6%	806	0	0.0%	154,233	59,465	159.4%
SWISS FRANC	0	0	0.0%	379,371	1,024,318	-63.0%	1,073	3,983	-73.1%	4,502,103	7,454,042	-39.6%
AD/CD CROSS RATES	0	0	0.0%	3	154	-98.1%	0	0	0.0%	212	441	-51.9%
AD/JY CROSS RATES	0	0	0.0%	2,387	10,152	-76.5%	0	0	0.0%	35,867	38,047	-5.7%
AD/NE CROSS RATES	0	0	0.0%	34	159	-78.6%	0	0	0.0%	532	787	-32.4%
BP/JY CROSS RATES	0	0	0.0%	656	1,180	-44.4%	0	486	-100.0%	11,178	24,038	-53.5%
BP/SF CROSS RATES	0	0	0.0%	22	254	-91.3%	0	0	0.0%	1,485	4,096	-63.7%

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<b>FX Futures</b>												
CD/JY CROSS RATES	0	0	0.0%	17	12	41.7%	0	0	0.0%	244	291	-16.2%
EC/AD CROSS RATES	0	0	0.0%	1,009	426	136.9%	0	0	0.0%	17,741	7,594	133.6%
EC/CD CROSS RATES	0	0	0.0%	827	3,876	-78.7%	0	0	0.0%	23,805	30,164	-21.1%
EC/NOK CROSS RATES	0	0	0.0%	0	0	0.0%	21	48	-56.3%	34	2	1,600.0%
EC/SEK CROSS RATES	0	264	-100.0%	36	0	0.0%	0	336	-100.0%	681	173	293.6%
EFX/BP CROSS RATES	0	0	0.0%	45,390	56,339	-19.4%	0	0	0.0%	585,847	569,057	3.0%
EFX/JY CROSS RATES	0	0	0.0%	33,804	56,841	-40.5%	0	0	0.0%	430,235	413,500	4.0%
EFX/SF CROSS RATES	0	0	0.0%	20,889	31,031	-32.7%	0	0	0.0%	295,906	281,804	5.0%
SF/JY CROSS RATES	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	2	-100.0%
SKR/USD CROSS RATES	0	0	0.0%	680	778	-12.6%	20	56	-64.3%	11,319	7,263	55.8%
CZECK KORUNA (US)	0	0	0.0%	0	5	-100.0%	0	0	0.0%	0	14	-100.0%
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%	2	0	0.0%
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%	1	217	-99.5%	0	238	-100.0%	1,095	799	37.0%
POLISH ZLOTY (EC)	0	0	0.0%	2	0	0.0%	0	98	-100.0%	2	6	-66.7%
SHEKEL	0	0	0.0%	0	0	0.0%	0	0	0.0%	6	30	-80.0%
RMB USD	0	0	0.0%	374	175	113.7%	0	0	0.0%	4,619	2,448	88.7%
RMB EURO	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
KOREAN WON	0	0	0.0%	3	16	-81.3%	0	0	0.0%	264	213	23.9%
TURKISH LIRA	0	0	0.0%	5	1	400.0%	0	0	0.0%	26	210	-87.6%
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%	344,378	214,902	60.2%	0	0	0.0%	3,723,657	1,588,051	134.5%
E-MICRO GBP/USD	0	0	0.0%	39,838	28,275	40.9%	0	0	0.0%	427,848	302,423	41.5%
E-MICRO USD/CAD	0	0	0.0%	0	0	0.0%	0	0	0.0%	12	2	500.0%
E-MICRO USD/CHF	0	0	0.0%	0	2	-100.0%	0	0	0.0%	3	6	-50.0%
E-MICRO USD/JPY	0	0	0.0%	0	21	-100.0%	0	0	0.0%	102	88	15.9%
E-MICRO AUD/USD	0	0	0.0%	61,402	78,975	-22.3%	0	0	0.0%	557,653	416,688	33.8%
MICRO CHF/USD	0	0	0.0%	2,785	4,066	-31.5%	0	0	0.0%	24,038	41,143	-41.6%
INDIAN RUPEE	0	0	0.0%	10,432	1,218	756.5%	0	0	0.0%	114,282	7,659	1,392.1%
EURO QUARTERLY VARIANCE	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
USDZAR	0	0	0.0%	29	85	-65.9%	0	0	0.0%	509	1,218	-58.2%
E-MICRO INR/USD	0	0	0.0%	157	5,665	-97.2%	0	0	0.0%	2,445	34,833	-93.0%
CHINESE RENMINBI (CNH)	0	0	0.0%	1,445	167	765.3%	0	0	0.0%	8,658	5,426	59.6%
E-MICRO USD/CNH	0	0	0.0%	15	18	-16.7%	0	0	0.0%	310	178	74.2%

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<b>FX Futures</b>												
E-MICRO CAD/USD	0	0	0.0%	16,496	22,888	-27.9%	0	0	0.0%	134,527	153,593	-12.4%
E-MICRO JPY/USD	0	0	0.0%	9,257	19,680	-53.0%	0	0	0.0%	134,437	123,205	9.1%
<b>FX Options</b>												
AUSTRALIAN DOLLAR	904	6,843	-86.8%	111,298	140,651	-20.9%	24,588	95,118	-74.2%	1,288,309	1,197,102	7.6%
BRITISH POUND	6,878	8,404	-18.2%	145,405	252,584	-42.4%	106,327	199,982	-46.8%	2,142,364	2,424,432	-11.6%
BRAZIL REAL	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	10	-100.0%
CANADIAN DOLLAR	514	2,024	-74.6%	113,493	143,964	-21.2%	25,272	87,903	-71.3%	1,147,517	1,114,301	3.0%
EURO FX	18,906	39,227	-51.8%	836,806	938,010	-10.8%	289,366	557,931	-48.1%	10,190,870	5,297,190	92.4%
JAPANESE YEN	10,356	26,433	-60.8%	282,566	310,126	-8.9%	117,956	273,483	-56.9%	2,337,450	2,061,688	13.4%
MEXICAN PESO	530	0	0.0%	1,565	689	127.1%	2,940	2,098	40.1%	11,600	2,400	383.3%
NEW ZEALND DOLLAR	0	0	0.0%	0	15	-100.0%	0	0	0.0%	13	743	-98.3%
RUSSIAN RUBLE	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SWISS FRANC	50	0	0.0%	11,470	27,156	-57.8%	4,166	4,170	-0.1%	132,724	220,972	-39.9%
EFX/JY CROSS RATES	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
EFX/SF CROSS RATES	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
JAPANESE YEN (EU)	0	0	0.0%	535	409	30.8%	3	100	-97.0%	4,114	9,541	-56.9%
EURO FX (EU)	0	0	0.0%	3,255	9,301	-65.0%	5	9	-44.4%	49,809	74,459	-33.1%
SWISS FRANC (EU)	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1,780	-100.0%
CANADIAN DOLLAR (EU)	0	0	0.0%	7	510	-98.6%	0	0	0.0%	1,373	5,127	-73.2%
BRITISH POUND (EU)	0	0	0.0%	762	680	12.1%	2	1	100.0%	6,199	8,289	-25.2%
AUSTRALIAN DLR (EU)	0	0	0.0%	38	155	-75.5%	0	0	0.0%	1,195	2,330	-48.7%



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<b>Commodities and Alternative Investments</b>												
<b>Futures</b>												
LIVE CATTLE	4,383	100,127	-95.6%	1,217,674	954,778	27.5%	395,198	1,258,389	-68.6%	10,639,184	10,328,550	3.0%
FEEDER CATTLE	87	12,895	-99.3%	242,096	212,303	14.0%	42,730	127,698	-66.5%	2,027,324	1,642,940	23.4%
LEAN HOGS	5,417	56,121	-90.3%	711,244	617,777	15.1%	313,713	824,715	-62.0%	7,850,296	8,517,418	-7.8%
LUMBER	0	532	-100.0%	20,973	15,927	31.7%	1,357	8,299	-83.6%	171,632	128,700	33.4%
MILK	51	866	-94.1%	17,919	32,113	-44.2%	3,228	8,296	-61.1%	223,868	279,563	-19.9%
MLK MID	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NFD MILK	137	0	0.0%	5,057	2,551	98.2%	399	255	56.5%	37,614	23,727	58.5%
BUTTER CS	0	0	0.0%	1,488	3,456	-56.9%	0	0	0.0%	25,816	28,714	-10.1%
CLASS IV MILK	0	6	-100.0%	823	1,042	-21.0%	149	3,253	-95.4%	9,239	19,595	-52.9%
DRY WHEY	0	0	0.0%	1,777	2,781	-36.1%	0	0	0.0%	16,390	12,649	29.6%
GSCI EXCESS RETURN FUT	0	0	0.0%	0	0	0.0%	0	0	0.0%	255	266	-4.1%
GOLDMAN SACHS	0	2,213	-100.0%	28,243	18,211	55.1%	6,135	23,057	-73.4%	285,964	202,010	41.6%
HDD WEATHER	0	0	0.0%	150	103	45.6%	0	0	0.0%	227	1,392	-83.7%
CDD WEATHER	0	0	0.0%	0	0	0.0%	0	0	0.0%	260	30	766.7%
HDD SEASONAL STRIP	0	0	0.0%	75	0	0.0%	0	0	0.0%	127	300	-57.7%
CDD SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	54	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%	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%
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%	9	17	-47.1%	0	0	0.0%	66	119	-44.5%
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	0.0%	-	0	0.0%	-	0	0.0%
CASH-SETTLED CHEESE	0	0	0.0%	7,380	8,503	-13.2%	0	150	-100.0%	90,022	50,963	76.6%
MALAYSIAN PALM SWAP	0	0	0.0%	0	0	0.0%	0	0	0.0%	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 OCT 2015	Open Outcry OCT 2014	% CHG	ELEC OCT 2015	ELEC OCT 2014	% CHG	Open Outcry Y.T.D 2015	Open Outcry Y.T.D 2014	% CHG	ELEC Y.T.D 2015	ELEC Y.T.D 2014	% CHG
<b>Commodities and Alternative Investments</b>												
<b>Options</b>												
LIVE CATTLE	153,579	100,783	52.4%	254,322	258,361	-1.6%	1,007,998	950,203	6.1%	2,064,703	2,499,090	-17.4%
FEEDER CATTLE	4,583	6,353	-27.9%	32,085	42,711	-24.9%	36,801	33,377	10.3%	322,669	262,167	23.1%
LEAN HOGS	58,718	24,274	141.9%	153,159	161,129	-4.9%	576,006	609,760	-5.5%	1,731,727	2,137,518	-19.0%
LUMBER	0	8	-100.0%	981	1,361	-27.9%	18	89	-79.8%	11,550	12,095	-4.5%
MILK	7,899	21,708	-63.6%	9,626	12,406	-22.4%	100,155	183,624	-45.5%	124,011	113,156	9.6%
MLK MID	61	156	-60.9%	0	0	0.0%	423	999	-57.7%	0	0	0.0%
NFD MILK	5,730	1,972	190.6%	1,876	215	772.6%	33,489	12,384	170.4%	4,135	855	383.6%
BUTTER CS	230	1,377	-83.3%	70	593	-88.2%	9,468	8,259	14.6%	1,966	950	106.9%
CLASS IV MILK	938	641	46.3%	515	433	18.9%	5,320	14,549	-63.4%	2,139	4,549	-53.0%
DRY WHEY	25	196	-87.2%	2	0	0.0%	2,532	4,076	-37.9%	316	0	0.0%
HDD WEATHER	0	0	0.0%	0	0	0.0%	0	75	-100.0%	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	80	-100.0%	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%	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%
HOUSING INDEX	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	35	-100.0%
SBIN M HURR EVENT2	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
LV CATL CSO	0	0	0.0%	0	0	0.0%	81	432	-81.3%	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	4,759	3,474	37.0%	1,807	1,639	10.3%	41,755	22,532	85.3%	15,080	3,299	357.1%
LN HOGS CSO	-	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%
<b>Ags Futures</b>												
PALM OIL	0	-	-	0	-	-	0	-	-	0	-	-



## CME Exchange Volume Comparison Report - Monthly

	Open Outcry OCT 2015	Open Outcry OCT 2014	% CHG	ELEC OCT 2015	ELEC OCT 2014	% CHG	Open Outcry Y.T.D 2015	Open Outcry Y.T.D 2014	% CHG	ELEC Y.T.D 2015	ELEC Y.T.D 2014	% CHG
<b>Foreign Exchange Futures</b>												
CHILEAN PESO	0	-	-	7	-	-	0	-	-	71	-	-
<b>TOTAL FUTURES GROUP</b>												
Interest Rate Futures	585,340	927,891	-36.9%	43,701,996	84,498,671	-48.3%	5,120,887	6,364,312	-19.5%	491,044,045	552,976,369	-11.2%
Equity Index Futures	60,866	114,679	-46.9%	43,734,724	67,483,920	-35.2%	1,456,092	1,912,469	-23.9%	433,131,662	444,226,563	-2.5%
FX Futures	3,081	57,861	-94.7%	14,465,534	20,451,786	-29.3%	229,324	404,879	-43.4%	166,807,920	145,637,055	14.5%
Commodities and Alternative Inve	10,075	172,760	-94.2%	2,254,908	1,869,562	20.6%	762,909	2,254,112	-66.2%	21,378,338	21,236,936	0.7%
Ags Futures	0	-	-	0	-	-	0	-	-	0	-	-
Foreign Exchange Futures	0	-	-	7	-	-	0	-	-	71	-	-
<b>TOTAL FUTURES</b>	<b>659,362</b>	<b>1,273,191</b>	<b>-48.2%</b>	<b>104,157,169</b>	<b>174,303,939</b>	<b>-40.2%</b>	<b>7,569,212</b>	<b>10,935,772</b>	<b>-30.8%</b>	<b>1,112,362,036</b>	<b>1,164,076,923</b>	<b>-4.4%</b>
<b>TOTAL OPTIONS GROUP</b>												
Equity Index Options	956,471	1,820,745	-47.5%	11,528,661	17,685,845	-34.8%	9,993,160	9,445,532	5.8%	108,084,991	98,918,155	9.3%
Interest Rate Options	16,382,424	21,155,231	-22.6%	4,946,971	4,480,296	10.4%	148,707,026	142,764,170	4.2%	36,188,331	23,538,463	53.7%
FX Options	38,138	82,931	-54.0%	1,507,200	1,824,250	-17.4%	570,625	1,220,795	-53.3%	17,313,537	12,420,364	39.4%
Commodities and Alternative Inve	236,522	160,942	47.0%	454,443	478,848	-5.1%	1,814,046	1,840,439	-1.4%	4,278,296	5,033,714	-15.0%
<b>TOTAL OPTIONS</b>	<b>17,613,555</b>	<b>23,219,849</b>	<b>-24.1%</b>	<b>18,437,275</b>	<b>24,469,239</b>	<b>-24.7%</b>	<b>161,084,857</b>	<b>155,270,936</b>	<b>3.7%</b>	<b>165,865,155</b>	<b>139,910,696</b>	<b>18.6%</b>
<b>TOTAL COMBINED</b>												
Interest Rate	16,967,764	22,083,122	-23.2%	48,648,967	88,978,967	-45.3%	153,827,913	149,128,482	3.2%	527,232,376	576,514,832	-8.5%
Equity Index	1,017,337	1,935,424	-47.4%	55,263,385	85,169,765	-35.1%	11,449,252	11,358,001	0.8%	541,216,653	543,144,718	-0.4%
FX	41,219	140,792	-70.7%	15,972,734	22,276,036	-28.3%	799,949	1,625,674	-50.8%	184,121,457	158,057,419	16.5%
Commodities and Alternative Inve	246,597	333,702	-26.1%	2,709,351	2,348,410	15.4%	2,576,955	4,094,551	-37.1%	25,656,634	26,270,650	-2.3%
Ags	0	-	-	0	-	-	0	-	-	0	-	-
Foreign Exchange	0	-	-	7	-	-	0	-	-	71	-	-
<b>GRAND TOTAL</b>	<b>18,272,917</b>	<b>24,493,040</b>	<b>-25.4%</b>	<b>122,594,444</b>	<b>198,773,178</b>	<b>-38.3%</b>	<b>168,654,069</b>	<b>166,206,708</b>	<b>1.5%</b>	<b>1,278,227,191</b>	<b>1,303,987,619</b>	<b>-2.0%</b>

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