



CME Exchange Volume Comparison Report - Monthly

	Open Outcry JUL 2015	Open Outcry JUL 2014	% CHG	ELEC JUL 2015	ELEC JUL 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
Interest Rate Futures												
EUROYEN	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
EURODOLLARS	477,301	616,238	-22.5%	44,869,567	56,084,955	-20.0%	3,627,482	3,951,416	-8.2%	350,656,695	355,583,479	-1.4%
EMINI ED	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
1-MONTH EURODOLLAR	0	0	0.0%	7,758	1,934	301.1%	0	0	0.0%	39,731	13,820	187.5%
EURO BONDS	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
2YR BUNDLE	0	-	-	0	-	-	0	-	-	595	-	-
EURO 5YR BUNDLE	0	-	-	0	-	-	0	-	-	38	-	-
3YR BUNDLE	0	-	-	0	-	-	0	-	-	168	-	-
Interest Rate Options												
EURODOLLARS	7,582,538	3,529,565	114.8%	1,942,151	751,071	158.6%	46,847,221	16,716,178	180.3%	8,815,372	2,859,673	208.3%
EURO MIDCURVE	7,722,010	9,913,477	-22.1%	2,314,696	1,878,647	23.2%	56,554,370	74,405,983	-24.0%	13,757,372	10,775,062	27.7%

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.



CME Exchange Volume Comparison Report - Monthly

	Open Outcry JUL 2015	Open Outcry JUL 2014	% CHG	ELEC JUL 2015	ELEC JUL 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
Equity Index Futures												
E-MINI S&P500	0	0	0.0%	32,938,161	33,206,877	-0.8%	0	0	0.0%	225,833,305	238,373,025	-5.3%
S&P 500	48,579	68,126	-28.7%	13,108	18,573	-29.4%	979,453	1,233,809	-20.6%	111,179	135,798	-18.1%
S&P 600 SMALLCAP EMINI	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	55	-100.0%
E-MINI MIDCAP	0	0	0.0%	353,705	341,443	3.6%	0	0	0.0%	2,869,219	2,892,200	-0.8%
S&P 400 MIDCAP	0	1	-100.0%	0	0	0.0%	39	965	-96.0%	0	0	0.0%
S&P 500 GROWTH	0	0	0.0%	7	3	133.3%	0	0	0.0%	226	456	-50.4%
S&P 500/VALUE	0	0	0.0%	5	5	0.0%	0	0	0.0%	236	790	-70.1%
E-MINI NASDAQ 100	0	0	0.0%	5,036,437	5,305,894	-5.1%	0	0	0.0%	35,952,492	42,187,894	-14.8%
NASDAQ	0	4,375	-100.0%	0	750	-100.0%	23,063	57,402	-59.8%	2,120	7,075	-70.0%
NIKKEI 225 (\$) STOCK	0	0	0.0%	325,243	247,623	31.3%	0	28	-100.0%	2,373,667	2,581,983	-8.1%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	945,260	628,944	50.3%	0	0	0.0%	7,013,347	6,340,105	10.6%
NASDAQ BIOTECH	0	-	-	0	-	-	0	-	-	0	-	-
E-MICRO NIFTY	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
S&P ENERGY SECTOR	0	0	0.0%	7,028	8,183	-14.1%	0	0	0.0%	37,787	44,081	-14.3%
S&P FINANCIAL SECTOR	0	0	0.0%	1,645	799	105.9%	0	0	0.0%	13,556	11,249	20.5%
S&P TECHNOLOGY SECTOR	0	0	0.0%	1,953	1,127	73.3%	0	0	0.0%	18,905	14,849	27.3%
S&P CONSUMER DSCRTNRY S	0	0	0.0%	2,620	1,021	156.6%	0	0	0.0%	40,369	13,608	196.7%
S&P HEALTH CARE SECTOR	0	0	0.0%	3,887	1,900	104.6%	0	0	0.0%	62,057	14,088	340.5%
S&P MATERIALS SECTOR	0	0	0.0%	1,726	1,009	71.1%	0	0	0.0%	22,426	7,090	216.3%
S&P INDUSTRIAL SECTOR	0	0	0.0%	981	869	12.9%	0	0	0.0%	15,695	8,668	81.1%
S&P CONSUMER STAPLES SE	0	0	0.0%	1,514	1,932	-21.6%	0	0	0.0%	25,477	17,787	43.2%
S&P UTILITIES SECTOR	0	0	0.0%	5,717	3,488	63.9%	0	0	0.0%	61,483	28,870	113.0%
IBOVESPA INDEX	0	0	0.0%	619	137	351.8%	0	0	0.0%	2,665	2,704	-1.4%

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.



CME Exchange Volume Comparison Report - Monthly

	Open Outcry JUL 2015	Open Outcry JUL 2014	% CHG	ELEC JUL 2015	ELEC JUL 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
Equity Index Options												
E-MINI S&P500	20,920	40,875	-48.8%	6,750,986	5,519,438	22.3%	133,105	150,270	-11.4%	42,693,045	38,680,011	10.4%
S&P 500	1,036,966	779,875	33.0%	0	24	-100.0%	5,100,264	4,368,909	16.7%	83	72	15.3%
E-MINI MIDCAP	0	0	0.0%	1	116	-99.1%	0	0	0.0%	28	722	-96.1%
E-MINI NASDAQ 100	0	0	0.0%	99,664	240,844	-58.6%	0	0	0.0%	784,120	2,050,475	-61.8%
NASDAQ	0	12	-100.0%	0	0	0.0%	30	117	-74.4%	0	0	0.0%
EOM S&P 500	157,688	53,628	194.0%	0	0	0.0%	715,940	515,101	39.0%	0	0	0.0%
EOM EMINI S&P	0	0	0.0%	1,620,184	752,350	115.3%	0	0	0.0%	7,709,534	5,505,918	40.0%
EOW1 S&P 500	33,072	40,125	-17.6%	0	0	0.0%	220,800	301,711	-26.8%	0	0	0.0%
EOW1 EMINI S&P 500	0	0	0.0%	745,771	754,361	-1.1%	0	0	0.0%	6,215,790	5,289,170	17.5%
EOW2 S&P 500	78,410	105,535	-25.7%	0	0	0.0%	535,193	530,296	0.9%	0	0	0.0%
EOW2 EMINI S&P 500	0	0	0.0%	1,269,678	854,414	48.6%	0	0	0.0%	6,827,362	5,447,017	25.3%
EOW4 EMINI S&P 500	0	0	0.0%	1,059,400	887,484	19.4%	0	0	0.0%	5,944,969	4,609,629	29.0%
FX Futures												
AUSTRALIAN DOLLAR	138	1,345	-89.7%	1,887,489	1,607,972	17.4%	5,860	10,410	-43.7%	13,948,523	11,122,524	25.4%
BRITISH POUND	216	1,625	-86.7%	1,742,792	1,705,516	2.2%	10,224	34,140	-70.1%	14,763,203	13,366,695	10.4%
BRAZIL REAL	0	0	0.0%	46,143	14,739	213.1%	30	100	-70.0%	250,506	113,500	120.7%
CANADIAN DOLLAR	327	1,356	-75.9%	1,438,474	1,049,546	37.1%	7,136	16,448	-56.6%	10,107,286	8,082,035	25.1%
E-MINI EURO FX	0	0	0.0%	104,763	33,749	210.4%	0	0	0.0%	950,736	522,244	82.0%
EURO FX	1,484	4,900	-69.7%	4,652,278	2,973,344	56.5%	50,190	41,994	19.5%	39,670,774	26,013,153	52.5%
E-MINI JAPANESE YEN	0	0	0.0%	13,706	6,598	107.7%	0	0	0.0%	124,228	76,527	62.3%
JAPANESE YEN	237	3,065	-92.3%	2,231,015	2,093,887	6.5%	25,464	17,752	43.4%	20,408,358	18,406,283	10.9%
MEXICAN PESO	0	200	-100.0%	851,033	539,208	57.8%	120,694	119,991	0.6%	6,100,638	4,775,387	27.8%
NEW ZEALND DOLLAR	0	0	0.0%	460,741	263,972	74.5%	732	2,578	-71.6%	2,955,576	1,717,787	72.1%
NKR/USD CROSS RATE	0	0	0.0%	328	622	-47.3%	0	594	-100.0%	6,945	5,080	36.7%
RUSSIAN RUBLE	0	0	0.0%	12,224	21,404	-42.9%	4	0	0.0%	117,054	95,818	22.2%
S.AFRICAN RAND	4	0	0.0%	9,907	3,976	149.2%	806	0	0.0%	96,721	25,424	280.4%
SWISS FRANC	0	72	-100.0%	376,772	711,378	-47.0%	1,073	3,124	-65.7%	3,272,322	4,598,719	-28.8%
AD/CD CROSS RATES	0	0	0.0%	9	23	-60.9%	0	0	0.0%	172	91	89.0%
AD/JY CROSS RATES	0	0	0.0%	4,836	3,187	51.7%	0	0	0.0%	24,049	18,549	29.7%
AD/NE CROSS RATES	0	0	0.0%	27	50	-46.0%	0	0	0.0%	373	50	646.0%
BP/JY CROSS RATES	0	0	0.0%	539	3,362	-84.0%	0	0	0.0%	8,501	8,830	-3.7%
BP/SF CROSS RATES	0	0	0.0%	238	171	39.2%	0	0	0.0%	1,360	1,690	-19.5%

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.



CME Exchange Volume Comparison Report - Monthly

	Open Outcry JUL 2015	Open Outcry JUL 2014	% CHG	ELEC JUL 2015	ELEC JUL 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
FX Futures												
CD/JY CROSS RATES	0	0	0.0%	7	2	250.0%	0	0	0.0%	141	232	-39.2%
EC/AD CROSS RATES	0	0	0.0%	513	143	258.7%	0	0	0.0%	10,359	3,529	193.5%
EC/CD CROSS RATES	0	0	0.0%	756	401	88.5%	0	0	0.0%	17,547	15,781	11.2%
EC/NOK CROSS RATES	0	0	0.0%	0	0	0.0%	21	0	0.0%	18	0	0.0%
EC/SEK CROSS RATES	0	0	0.0%	29	0	0.0%	0	0	0.0%	472	0	0.0%
EFX/BP CROSS RATES	0	0	0.0%	41,472	33,262	24.7%	0	0	0.0%	411,489	350,717	17.3%
EFX/JY CROSS RATES	0	0	0.0%	36,443	25,226	44.5%	0	0	0.0%	297,555	267,740	11.1%
EFX/SF CROSS RATES	0	0	0.0%	23,003	14,617	57.4%	0	0	0.0%	213,334	177,906	19.9%
SF/JY CROSS RATES	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SKR/USD CROSS RATES	0	0	0.0%	588	570	3.2%	20	0	0.0%	7,812	3,529	121.4%
CZECK KORUNA (US)	0	0	0.0%	0	1	-100.0%	0	0	0.0%	0	1	-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%	23	268	-91.4%	0	32	-100.0%	980	308	218.2%
POLISH ZLOTY (EC)	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	6	-100.0%
SHEKEL	0	0	0.0%	0	14	-100.0%	0	0	0.0%	3	24	-87.5%
RMB USD	0	0	0.0%	736	130	466.2%	0	0	0.0%	2,512	1,980	26.9%
RMB EURO	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
KOREAN WON	0	0	0.0%	9	2	350.0%	0	0	0.0%	169	94	79.8%
TURKISH LIRA	0	0	0.0%	0	0	0.0%	0	0	0.0%	21	5	320.0%
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%	369,430	104,570	253.3%	0	0	0.0%	2,618,809	1,094,749	139.2%
E-MICRO GBP/USD	0	0	0.0%	44,630	23,967	86.2%	0	0	0.0%	296,807	189,420	56.7%
E-MICRO USD/CAD	0	0	0.0%	2	0	0.0%	0	0	0.0%	12	2	500.0%
E-MICRO USD/CHF	0	0	0.0%	2	0	0.0%	0	0	0.0%	3	4	-25.0%
E-MICRO USD/JPY	0	0	0.0%	0	2	-100.0%	0	0	0.0%	71	35	102.9%
E-MICRO AUD/USD	0	0	0.0%	61,792	28,381	117.7%	0	0	0.0%	369,665	233,622	58.2%
MICRO CHF/USD	0	0	0.0%	2,090	2,656	-21.3%	0	0	0.0%	16,679	28,881	-42.2%
INDIAN RUPEE	0	0	0.0%	8,577	2,076	313.2%	0	0	0.0%	78,067	5,151	1,415.6%
EURO QUARTERLY VARIANCE	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
USDZAR	0	0	0.0%	69	0	0.0%	0	0	0.0%	365	1,021	-64.3%
E-MICRO INR/USD	0	0	0.0%	78	4,904	-98.4%	0	0	0.0%	2,063	25,208	-91.8%
E-MICRO USD/CNH	0	0	0.0%	15	15	0.0%	0	0	0.0%	289	149	94.0%
E-MICRO JPY/USD	0	0	0.0%	7,582	4,392	72.6%	0	0	0.0%	87,944	76,005	15.7%

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.

CME Exchange Volume Comparison Report - Monthly

	Open Outcry JUL 2015	Open Outcry JUL 2014	% CHG	ELEC JUL 2015	ELEC JUL 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
FX Futures												
E-MICRO CAD/USD	0	0	0.0%	10,512	7,302	44.0%	0	0	0.0%	87,732	76,592	14.5%
CHINESE RENMINBI (CNH)	0	0	0.0%	687	116	492.2%	0	0	0.0%	4,057	4,464	-9.1%
FX Options												
AUSTRALIAN DOLLAR	2,864	8,048	-64.4%	155,783	100,093	55.6%	22,925	68,389	-66.5%	913,865	736,381	24.1%
BRITISH POUND	8,703	16,544	-47.4%	140,598	256,329	-45.1%	75,310	124,684	-39.6%	1,652,184	1,495,372	10.5%
BRAZIL REAL	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	10	-100.0%
CANADIAN DOLLAR	2,037	8,663	-76.5%	138,742	113,659	22.1%	20,597	62,191	-66.9%	773,091	711,428	8.7%
EURO FX	27,250	51,236	-46.8%	816,169	418,120	95.2%	225,167	391,082	-42.4%	7,760,844	2,821,818	175.0%
JAPANESE YEN	10,999	30,815	-64.3%	212,688	208,458	2.0%	87,150	195,526	-55.4%	1,490,535	1,240,571	20.1%
MEXICAN PESO	155	0	0.0%	1,591	80	1,888.8%	2,220	143	1,452.4%	7,870	293	2,586.0%
NEW ZEALND DOLLAR	0	0	0.0%	0	305	-100.0%	0	0	0.0%	13	666	-98.0%
RUSSIAN RUBLE	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SWISS FRANC	18	225	-92.0%	9,111	18,186	-49.9%	4,042	3,224	25.4%	107,027	143,748	-25.5%
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%	517	730	-29.2%	3	100	-97.0%	2,537	7,493	-66.1%
EURO FX (EU)	0	0	0.0%	3,726	5,514	-32.4%	5	4	25.0%	41,217	35,314	16.7%
SWISS FRANC (EU)	0	0	0.0%	0	18	-100.0%	0	0	0.0%	0	1,685	-100.0%
CANADIAN DOLLAR (EU)	0	0	0.0%	137	131	4.6%	0	0	0.0%	1,262	3,096	-59.2%
BRITISH POUND (EU)	0	0	0.0%	144	800	-82.0%	2	1	100.0%	4,211	6,363	-33.8%
AUSTRALIAN DLR (EU)	0	0	0.0%	210	10	2,000.0%	0	0	0.0%	894	1,855	-51.8%



CME Exchange Volume Comparison Report - Monthly

	Open Outcry JUL 2015	Open Outcry JUL 2014	% CHG	ELEC JUL 2015	ELEC JUL 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
Commodities and Alternative Investments												
Futures												
LIVE CATTLE	5,748	147,922	-96.1%	1,158,477	1,348,000	-14.1%	382,388	944,147	-59.5%	7,187,590	7,268,196	-1.1%
FEEDER CATTLE	94	16,120	-99.4%	213,615	209,518	2.0%	42,453	84,981	-50.0%	1,347,477	1,033,969	30.3%
LEAN HOGS	7,863	104,849	-92.5%	962,678	941,147	2.3%	301,571	624,397	-51.7%	5,761,243	6,226,405	-7.5%
LUMBER	9	901	-99.0%	14,147	9,094	55.6%	1,357	6,202	-78.1%	114,712	87,769	30.7%
MILK	54	607	-91.1%	23,866	26,040	-8.3%	3,073	5,107	-39.8%	169,686	182,991	-7.3%
MLK MID	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NFD MILK	0	0	0.0%	5,443	1,763	208.7%	259	219	18.3%	23,712	15,777	50.3%
BUTTER CS	0	0	0.0%	3,711	2,863	29.6%	0	0	0.0%	19,743	19,920	-0.9%
CLASS IV MILK	0	76	-100.0%	1,850	1,155	60.2%	149	2,976	-95.0%	6,168	16,739	-63.2%
DRY WHEY	0	0	0.0%	1,751	1,625	7.8%	0	0	0.0%	11,188	7,164	56.2%
GSCI EXCESS RETURN FUT	0	0	0.0%	0	0	0.0%	0	0	0.0%	221	210	5.2%
GOLDMAN SACHS	0	1,956	-100.0%	28,286	22,875	23.7%	6,135	16,881	-63.7%	191,181	145,589	31.3%
HDD WEATHER	0	0	0.0%	0	0	0.0%	0	0	0.0%	52	1,089	-95.2%
CDD WEATHER	0	0	0.0%	150	5	2,900.0%	0	0	0.0%	250	10	2,400.0%
HDD SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	52	300	-82.7%
CDD SEASONAL STRIP	0	0	0.0%	50	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%	5	2	150.0%	0	0	0.0%	49	82	-40.2%
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%	11,643	5,224	122.9%	0	150	-100.0%	65,475	29,998	118.3%
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%

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.



CME Exchange Volume Comparison Report - Monthly

	Open Outcry JUL 2015	Open Outcry JUL 2014	% CHG	ELEC JUL 2015	ELEC JUL 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
Commodities and Alternative Investments												
Options												
LIVE CATTLE	89,228	101,891	-12.4%	178,939	425,398	-57.9%	587,066	648,207	-9.4%	1,344,354	1,655,809	-18.8%
FEEDER CATTLE	2,276	4,110	-44.6%	37,100	29,194	27.1%	24,615	20,758	18.6%	218,468	150,513	45.1%
LEAN HOGS	72,886	70,037	4.1%	182,433	251,609	-27.5%	413,072	479,224	-13.8%	1,256,933	1,518,687	-17.2%
LUMBER	0	0	0.0%	1,500	700	114.3%	18	18	0.0%	8,241	8,807	-6.4%
MILK	12,107	19,084	-36.6%	12,506	11,253	11.1%	74,558	114,403	-34.8%	94,110	72,825	29.2%
MLK MID	51	59	-13.6%	0	0	0.0%	228	598	-61.9%	0	0	0.0%
NFD MILK	6,457	2,030	218.1%	426	39	992.3%	22,461	8,007	180.5%	1,545	624	147.6%
BUTTER CS	1,406	801	75.5%	185	102	81.4%	7,507	5,046	48.8%	1,178	339	247.5%
CLASS IV MILK	208	970	-78.6%	171	622	-72.5%	3,056	11,495	-73.4%	1,486	3,543	-58.1%
DRY WHEY	35	540	-93.5%	60	0	0.0%	2,319	2,116	9.6%	308	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	80	-100.0%	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	12	0	0.0%	0	0	0.0%	79	372	-78.8%	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	6,994	3,557	96.6%	1,999	89	2,146.1%	30,791	12,967	137.5%	9,943	790	1,158.6%
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%
Ags Futures												
PALM OIL	0	-	-	0	-	-	0	-	-	0	-	-

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.



CME Exchange Volume Comparison Report - Monthly

	Open Outcry JUL 2015	Open Outcry JUL 2014	% CHG	ELEC JUL 2015	ELEC JUL 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
Foreign Exchange Futures												
CHILEAN PESO	0	-	-	0	-	-	0	-	-	64	-	-
TOTAL FUTURES GROUP												
Interest Rate Futures	477,301	616,238	-22.5%	44,877,325	56,086,889	-20.0%	3,627,482	3,951,416	-8.2%	350,697,227	355,597,299	-1.4%
Equity Index Futures	48,579	72,502	-33.0%	39,639,616	39,770,577	-0.3%	1,002,555	1,292,204	-22.4%	274,456,211	292,682,375	-6.2%
FX Futures	2,406	12,563	-80.8%	14,442,359	11,285,721	28.0%	222,254	247,163	-10.1%	117,332,302	91,507,541	28.2%
Commodities and Alternative Inve	13,768	272,431	-94.9%	2,425,672	2,569,311	-5.6%	737,385	1,685,060	-56.2%	14,898,853	15,036,208	-0.9%
Ags Futures	0	-	-	0	-	-	0	-	-	0	-	-
Foreign Exchange Futures	0	-	-	0	-	-	0	-	-	64	-	-
TOTAL FUTURES	542,054	973,734	-44.3%	101,384,972	109,712,498	-7.6%	5,589,676	7,175,843	-22.1%	757,384,657	754,823,423	0.3%
TOTAL OPTIONS GROUP												
Equity Index Options	1,327,056	1,020,050	30.1%	11,545,684	9,009,031	28.2%	6,705,332	5,866,404	14.3%	70,174,931	61,583,014	14.0%
Interest Rate Options	15,304,548	13,443,042	13.8%	4,256,847	2,629,718	61.9%	103,401,591	91,122,161	13.5%	22,572,744	13,634,735	65.6%
FX Options	52,026	115,531	-55.0%	1,479,416	1,122,433	31.8%	437,421	845,344	-48.3%	12,755,550	7,206,093	77.0%
Commodities and Alternative Inve	191,660	203,159	-5.7%	415,319	719,006	-42.2%	1,165,770	1,303,366	-10.6%	2,936,566	3,411,972	-13.9%
TOTAL OPTIONS	16,875,290	14,781,782	14.2%	17,697,266	13,480,188	31.3%	111,710,114	99,137,275	12.7%	108,439,791	85,835,814	26.3%
TOTAL COMBINED												
Interest Rate	15,781,849	14,059,280	12.3%	49,134,172	58,716,607	-16.3%	107,029,073	95,073,577	12.6%	373,269,971	369,232,034	1.1%
Equity Index	1,375,635	1,092,552	25.9%	51,185,300	48,779,608	4.9%	7,707,887	7,158,608	7.7%	344,631,142	354,265,389	-2.7%
FX	54,432	128,094	-57.5%	15,921,775	12,408,154	28.3%	659,675	1,092,507	-39.6%	130,087,852	98,713,634	31.8%
Commodities and Alternative Inve	205,428	475,590	-56.8%	2,840,991	3,288,317	-13.6%	1,903,155	2,988,426	-36.3%	17,835,419	18,448,180	-3.3%
Ags	0	-	-	0	-	-	0	-	-	0	-	-
Foreign Exchange	0	-	-	0	-	-	0	-	-	64	-	-
GRAND TOTAL	17,417,344	15,755,516	10.5%	119,082,238	123,192,686	-3.3%	117,299,790	106,313,118	10.3%	865,824,448	840,659,237	3.0%

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.