

CME Exchange Volume Comparison Report - Monthly

	Open Outcry JUN 2016	Open Outcry JUN 2015	% CHG	ELEC JUN 2016	ELEC JUN 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG
Interest Rate Futures												
EUROYEN	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
EURODOLLARS	531,119	605,544	-12.3%	55,543,505	53,908,965	3.0%	3,556,576	3,150,181	12.9%	310,187,730	305,787,128	1.4%
1-MONTH EURODOLLAR	0	0	0.0%	2,101	7,768	-73.0%	0	0	0.0%	8,381	31,973	-73.8%
2YR BUNDLE	0	0	0.0%	0	25	-100.0%	0	0	0.0%	0	595	-100.0%
EURO 5YR BUNDLE	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	38	-100.0%
3YR BUNDLE	0	0	0.0%	0	25	-100.0%	0	0	0.0%	0	168	-100.0%
Interest Rate Options												
EURODOLLARS	9,818,365	6,346,509	54.7%	3,068,316	1,291,146	137.6%	64,293,340	39,264,683	63.7%	17,714,530	6,873,221	157.7%
EURO MIDCURVE	6,270,372	8,913,844	-29.7%	3,293,918	2,595,624	26.9%	44,108,114	48,832,360	-9.7%	19,713,436	11,442,676	72.3%



CME Exchange Volume Comparison Report - Monthly

	Open Outcry JUN 2016	Open Outcry JUN 2015	% CHG	ELEC JUN 2016	ELEC JUN 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG
Equity Index Futures												
E-MINI S&P500	0	0	0.0%	48,428,243	38,958,575	24.3%	0	0	0.0%	250,802,832	192,895,144	30.0%
S&P 500	255,109	327,346	-22.1%	17,641	13,770	28.1%	762,214	930,874	-18.1%	119,029	98,071	21.4%
S&P 600 SMALLCAP EMINI	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
E-MINI MIDCAP	0	0	0.0%	624,125	553,205	12.8%	0	0	0.0%	2,803,406	2,515,514	11.4%
S&P 400 MIDCAP	0	0	0.0%	0	0	0.0%	0	39	-100.0%	0	0	0.0%
S&P 500 GROWTH	0	0	0.0%	49	83	-41.0%	0	0	0.0%	155	219	-29.2%
S&P 500/VALUE	0	0	0.0%	4,466	99	4,411.1%	0	0	0.0%	25,401	231	10,896.1%
E-MINI RUSSELL 1000	0	-	-	365	-	-	0	-	-	3,610	-	-
E-MINI NASDAQ 100	0	0	0.0%	5,997,134	5,511,952	8.8%	0	0	0.0%	36,275,888	30,916,055	17.3%
NASDAQ	0	1,806	-100.0%	0	0	0.0%	0	23,063	-100.0%	0	2,120	-100.0%
NIKKEI 225 (\$) STOCK	0	0	0.0%	481,003	468,504	2.7%	0	0	0.0%	2,587,505	2,048,424	26.3%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	1,425,593	1,247,893	14.2%	0	0	0.0%	8,420,674	6,068,087	38.8%
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	-	-
S&P ENERGY SECTOR	0	0	0.0%	11,561	5,392	114.4%	0	0	0.0%	49,815	30,759	62.0%
S&P FINANCIAL SECTOR	0	0	0.0%	9,172	3,243	182.8%	0	0	0.0%	42,823	11,911	259.5%
S&P TECHNOLOGY SECTOR	0	0	0.0%	12,627	5,456	131.4%	0	0	0.0%	30,295	16,952	78.7%
S&P CONSUMER DSCRTNRY S	0	0	0.0%	5,496	13,344	-58.8%	0	0	0.0%	29,016	37,749	-23.1%
S&P HEALTH CARE SECTOR	0	0	0.0%	12,362	7,814	58.2%	0	0	0.0%	48,751	58,170	-16.2%
S&P MATERIALS SECTOR	0	0	0.0%	6,945	2,584	168.8%	0	0	0.0%	24,722	20,700	19.4%
S&P INDUSTRIAL SECTOR	0	0	0.0%	5,681	4,010	41.7%	0	0	0.0%	17,440	14,714	18.5%
S&P CONSUMER STAPLES SE	0	0	0.0%	14,662	5,681	158.1%	0	0	0.0%	47,784	23,963	99.4%
S&P UTILITIES SECTOR	0	0	0.0%	12,862	6,898	86.5%	0	0	0.0%	68,977	55,766	23.7%
IBOVESPA INDEX	0	0	0.0%	1,025	430	138.4%	0	0	0.0%	4,281	2,046	109.2%
E-MINI RUSSELL 1000 VALUE	0	-	-	592	-	-	0	-	-	3,636	-	-
FT-SE 100	0	-	-	2,663	-	-	0	-	-	10,748	-	-
E-MINI RUSSELL 1000 GROWT	0	-	-	164	-	-	0	-	-	2,162	-	-

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 JUN 2016	Open Outcry JUN 2015	% CHG	ELEC JUN 2016	ELEC JUN 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG
Equity Index Options												
E-MINI S&P500	0	900	-100.0%	3,839,567	6,605,771	-41.9%	110,315	112,185	-1.7%	36,658,794	35,942,059	2.0%
S&P 500	310,466	808,739	-61.6%	0	10	-100.0%	4,286,925	4,063,298	5.5%	0	83	-100.0%
E-MINI MIDCAP	0	0	0.0%	0	7	-100.0%	0	0	0.0%	9	27	-66.7%
E-MINI NASDAQ 100	0	0	0.0%	208,890	110,822	88.5%	0	0	0.0%	1,423,481	684,456	108.0%
NASDAQ	0	0	0.0%	0	0	0.0%	0	30	-100.0%	0	0	0.0%
EOM S&P 500	211,989	71,911	194.8%	0	0	0.0%	972,263	558,252	74.2%	0	0	0.0%
EOM EMINI S&P	0	0	0.0%	2,216,541	922,203	140.4%	0	0	0.0%	8,989,918	6,089,350	47.6%
EOW1 S&P 500	75,446	29,124	159.1%	0	0	0.0%	329,259	187,728	75.4%	0	0	0.0%
EOW1 EMINI S&P 500	0	0	0.0%	1,327,093	1,215,062	9.2%	0	0	0.0%	5,685,365	5,470,019	3.9%
EOW2 S&P 500	231,786	66,648	247.8%	0	0	0.0%	775,847	456,783	69.9%	0	0	0.0%
EOW2 EMINI S&P 500	0	0	0.0%	1,228,254	1,074,726	14.3%	0	0	0.0%	6,081,742	5,557,684	9.4%
EOW4 EMINI S&P 500	0	0	0.0%	1,716,478	1,000,526	71.6%	0	0	0.0%	6,500,112	4,885,569	33.0%
EOW5 S&P 500	717,869	-	-	0	-	-	960,838	-	-	0	-	-
EOW3 EMINI S&P 500	27,000	-	-	3,616,923	-	-	27,000	-	-	5,237,221	-	-
FX Futures												
AUSTRALIAN DOLLAR	522	391	33.5%	2,537,284	2,008,326	26.3%	689	5,722	-88.0%	13,135,684	12,061,034	8.9%
BRITISH POUND	347	5,624	-93.8%	3,997,471	2,358,801	69.5%	693	10,008	-93.1%	14,367,180	13,020,411	10.3%
BRAZIL REAL	0	0	0.0%	40,996	23,715	72.9%	0	30	-100.0%	309,445	204,363	51.4%
CANADIAN DOLLAR	206	471	-56.3%	1,659,375	1,588,196	4.5%	744	6,809	-89.1%	9,631,857	8,668,812	11.1%
E-MINI EURO FX	0	0	0.0%	92,941	163,603	-43.2%	0	0	0.0%	514,381	845,973	-39.2%
EURO FX	560	16,901	-96.7%	4,965,177	6,929,523	-28.3%	5,798	48,706	-88.1%	25,842,356	35,018,496	-26.2%
E-MINI JAPANESE YEN	0	0	0.0%	37,683	22,441	67.9%	0	0	0.0%	215,539	110,522	95.0%
JAPANESE YEN	337	14,832	-97.7%	3,539,939	3,461,321	2.3%	2,638	25,227	-89.5%	19,012,545	18,177,343	4.6%
MEXICAN PESO	0	10,918	-100.0%	1,218,220	1,029,795	18.3%	0	120,694	-100.0%	6,751,681	5,249,605	28.6%
NEW ZEALND DOLLAR	0	680	-100.0%	593,717	518,489	14.5%	0	732	-100.0%	2,724,226	2,494,835	9.2%
NKR/USD CROSS RATE	0	0	0.0%	3,162	1,956	61.7%	0	0	0.0%	9,341	6,617	41.2%
RUSSIAN RUBLE	0	0	0.0%	38,897	16,404	137.1%	0	4	-100.0%	177,276	104,830	69.1%
S.AFRICAN RAND	0	802	-100.0%	22,157	26,999	-17.9%	0	802	-100.0%	87,924	86,814	1.3%
SWISS FRANC	0	117	-100.0%	645,203	510,422	26.4%	0	1,073	-100.0%	2,927,085	2,895,550	1.1%
AD/CD CROSS RATES	0	0	0.0%	1	13	-92.3%	0	0	0.0%	37	163	-77.3%
AD/JY CROSS RATES	0	0	0.0%	3,362	2,556	31.5%	0	0	0.0%	27,449	19,213	42.9%
AD/NE CROSS RATES	0	0	0.0%	117	32	265.6%	0	0	0.0%	539	346	55.8%

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 JUN 2016	Open Outcry JUN 2015	% CHG	ELEC JUN 2016	ELEC JUN 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG
FX Futures												
BP/JY CROSS RATES	0	0	0.0%	2,565	1,754	46.2%	0	0	0.0%	9,398	7,962	18.0%
BP/SF CROSS RATES	0	0	0.0%	76	125	-39.2%	0	0	0.0%	127	1,122	-88.7%
CD/JY CROSS RATES	0	0	0.0%	0	30	-100.0%	0	0	0.0%	9	134	-93.3%
EC/AD CROSS RATES	0	0	0.0%	2,781	3,416	-18.6%	0	0	0.0%	10,999	9,846	11.7%
EC/CD CROSS RATES	0	0	0.0%	3,596	3,048	18.0%	0	0	0.0%	15,155	16,791	-9.7%
EC/NOK CROSS RATES	0	16	-100.0%	2	1	100.0%	0	21	-100.0%	7	18	-61.1%
EC/SEK CROSS RATES	0	0	0.0%	117	133	-12.0%	0	0	0.0%	439	443	-0.9%
EFX/BP CROSS RATES	0	0	0.0%	134,499	90,918	47.9%	0	0	0.0%	477,808	370,017	29.1%
EFX/JY CROSS RATES	0	0	0.0%	69,630	67,956	2.5%	0	0	0.0%	260,447	261,112	-0.3%
EFX/SF CROSS RATES	0	0	0.0%	75,264	50,014	50.5%	0	0	0.0%	213,320	190,331	12.1%
SF/JY CROSS RATES	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SKR/USD CROSS RATES	0	20	-100.0%	3,318	2,506	32.4%	0	20	-100.0%	9,252	7,224	28.1%
CZECK KORUNA (US)	-	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%
HUNGARIAN FORINT (US)	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	2	-100.0%
HUNGARIAN FORINT (EC)	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
POLISH ZLOTY (US)	0	0	0.0%	609	25	2,336.0%	0	0	0.0%	2,391	957	149.8%
POLISH ZLOTY (EC)	0	0	0.0%	2	0	0.0%	0	0	0.0%	4,591	0	0.0%
SHEKEL	0	0	0.0%	0	3	-100.0%	0	0	0.0%	0	3	-100.0%
RMB USD	0	0	0.0%	72	103	-30.1%	6	0	0.0%	1,611	1,776	-9.3%
KOREAN WON	0	0	0.0%	43	80	-46.3%	0	0	0.0%	116	160	-27.5%
TURKISH LIRA	0	0	0.0%	0	7	-100.0%	0	0	0.0%	0	21	-100.0%
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%	270,253	462,808	-41.6%	0	0	0.0%	1,846,245	2,249,379	-17.9%
E-MICRO GBP/USD	0	0	0.0%	118,815	48,181	146.6%	0	0	0.0%	385,713	252,177	53.0%
E-MICRO USD/CAD	0	0	0.0%	0	0	0.0%	0	0	0.0%	22	10	120.0%
E-MICRO USD/CHF	0	0	0.0%	0	0	0.0%	0	0	0.0%	1	1	0.0%
E-MICRO USD/JPY	0	0	0.0%	0	40	-100.0%	0	0	0.0%	4	71	-94.4%
E-MICRO AUD/USD	0	0	0.0%	109,793	51,532	113.1%	0	0	0.0%	542,897	307,873	76.3%
MICRO CHF/USD	0	0	0.0%	2,214	1,931	14.7%	0	0	0.0%	13,376	14,589	-8.3%
INDIAN RUPEE	0	0	0.0%	20,703	10,260	101.8%	0	0	0.0%	76,432	69,490	10.0%
EURO QUARTERLY VARIANCE	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
USDZAR	0	0	0.0%	0	2	-100.0%	0	0	0.0%	4	296	-98.6%
E-MICRO INR/USD	0	0	0.0%	4,365	125	3,392.0%	0	0	0.0%	8,787	1,985	342.7%
E-MICRO JPY/USD	0	0	0.0%	33,404	12,554	166.1%	0	0	0.0%	168,447	80,362	109.6%

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 JUN 2016	Open Outcry JUN 2015	% CHG	ELEC JUN 2016	ELEC JUN 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG
FX Futures												
CHINESE RENMINBI (CNH)	0	0	0.0%	1,776	205	766.3%	0	0	0.0%	9,363	3,370	177.8%
FCXRX	0	-	-	227	-	-	0	-	-	283	-	-
E-MICRO USD/CNH	0	0	0.0%	1	13	-92.3%	0	0	0.0%	61	274	-77.7%
E-MICRO CAD/USD	0	0	0.0%	21,857	9,859	121.7%	0	0	0.0%	121,606	77,220	57.5%
FX Options												
AUSTRALIAN DOLLAR	2,667	273	876.9%	152,622	104,585	45.9%	5,806	20,061	-71.1%	871,441	758,082	15.0%
BRITISH POUND	2,625	9,657	-72.8%	199,565	187,500	6.4%	24,859	66,607	-62.7%	1,241,544	1,511,586	-17.9%
BRAZIL REAL	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CANADIAN DOLLAR	2,313	833	177.7%	114,098	89,993	26.8%	22,707	18,560	22.3%	924,683	634,349	45.8%
EURO FX	8,972	41,244	-78.2%	824,800	1,205,890	-31.6%	83,930	197,917	-57.6%	4,660,913	6,944,675	-32.9%
JAPANESE YEN	5,684	10,738	-47.1%	342,644	254,886	34.4%	47,512	76,151	-37.6%	1,848,171	1,277,847	44.6%
MEXICAN PESO	13	457	-97.2%	3,220	519	520.4%	733	2,065	-64.5%	13,748	6,279	119.0%
NEW ZEALND DOLLAR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	13	-100.0%
RUSSIAN RUBLE	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SWISS FRANC	10	39	-74.4%	5,281	7,574	-30.3%	247	4,024	-93.9%	43,030	97,916	-56.1%
JAPANESE YEN (EU)	0	3	-100.0%	1,219	469	159.9%	0	3	-100.0%	4,894	2,020	142.3%
EURO FX (EU)	0	0	0.0%	5,567	4,196	32.7%	0	5	-100.0%	23,836	37,491	-36.4%
SWISS FRANC (EU)	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CANADIAN DOLLAR (EU)	0	0	0.0%	52	0	0.0%	0	0	0.0%	1,658	1,125	47.4%
BRITISH POUND (EU)	0	0	0.0%	706	302	133.8%	0	2	-100.0%	7,637	4,067	87.8%
AUSTRALIAN DLR (EU)	0	0	0.0%	0	164	-100.0%	0	0	0.0%	1,044	684	52.6%

CME Exchange Volume Comparison Report - Monthly

	Open Outcry JUN 2016	Open Outcry JUN 2015	% CHG	ELEC JUN 2016	ELEC JUN 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG
Commodities and Alternative Investments												
Futures												
LIVE CATTLE	2,339	50,331	-95.4%	849,790	903,330	-5.9%	23,218	376,640	-93.8%	6,339,295	6,029,113	5.1%
FEEDER CATTLE	0	2,846	-100.0%	153,962	154,198	-0.2%	167	42,359	-99.6%	1,205,303	1,133,862	6.3%
LEAN HOGS	2,492	34,295	-92.7%	932,400	926,724	0.6%	12,128	293,708	-95.9%	4,343,071	4,798,565	-9.5%
LUMBER	0	198	-100.0%	16,668	19,133	-12.9%	0	1,348	-100.0%	89,718	100,565	-10.8%
MILK	134	591	-77.3%	43,916	21,028	108.8%	301	3,019	-90.0%	154,431	145,820	5.9%
MLK MID	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NFD MILK	0	48	-100.0%	4,277	3,430	24.7%	0	259	-100.0%	31,742	18,269	73.7%
BUTTER CS	0	0	0.0%	2,491	2,584	-3.6%	0	0	0.0%	18,260	16,032	13.9%
CLASS IV MILK	0	30	-100.0%	1,829	914	100.1%	0	149	-100.0%	5,896	4,318	36.5%
DRY WHEY	0	0	0.0%	1,295	1,462	-11.4%	0	0	0.0%	7,034	9,437	-25.5%
GSCI EXCESS RETURN FUT	0	0	0.0%	366	91	302.2%	0	0	0.0%	786	221	255.7%
GOLDMAN SACHS	0	234	-100.0%	26,434	26,583	-0.6%	0	6,135	-100.0%	162,840	162,895	0.0%
HDD WEATHER	0	0	0.0%	0	0	0.0%	0	0	0.0%	78	52	50.0%
CDD WEATHER	0	0	0.0%	0	50	-100.0%	0	0	0.0%	200	100	100.0%
HDD SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	52	-100.0%
CDD SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	4	-100.0%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0	0.0%	0	0	0.0%	100	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%	50	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%
HOUSING INDEX	0	0	0.0%	3	2	50.0%	0	0	0.0%	54	44	22.7%
OTC SP GSCI ER SWAP	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CASH-SETTLED CHEESE	0	0	0.0%	15,417	11,200	37.7%	0	0	0.0%	69,909	53,832	29.9%
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%
PALM OIL	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%

CME Exchange Volume Comparison Report - Monthly

	Open Outcry JUN 2016	Open Outcry JUN 2015	% CHG	ELEC JUN 2016	ELEC JUN 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG
Commodities and Alternative Investments												
Options												
LIVE CATTLE	92,216	98,203	-6.1%	190,174	150,224	26.6%	868,908	497,838	74.5%	1,482,426	1,165,415	27.2%
FEEDER CATTLE	3,977	3,404	16.8%	25,867	26,456	-2.2%	24,024	22,339	7.5%	180,548	181,368	-0.5%
LEAN HOGS	44,806	83,252	-46.2%	134,750	168,625	-20.1%	205,729	340,186	-39.5%	718,547	1,074,500	-33.1%
LUMBER	30	0	0.0%	669	1,053	-36.5%	95	18	427.8%	5,417	6,741	-19.6%
MILK	20,401	9,588	112.8%	22,782	10,835	110.3%	75,022	62,451	20.1%	85,719	81,604	5.0%
MLK MID	86	16	437.5%	0	0	0.0%	219	177	23.7%	0	0	0.0%
NFD MILK	1,205	3,304	-63.5%	1,035	85	1,117.6%	15,706	16,004	-1.9%	7,310	1,119	553.3%
BUTTER CS	621	1,063	-41.6%	315	155	103.2%	6,571	6,101	7.7%	1,327	993	33.6%
CLASS IV MILK	330	936	-64.7%	1,810	496	264.9%	903	2,848	-68.3%	2,876	1,315	118.7%
DRY WHEY	3	278	-98.9%	0	0	0.0%	610	2,284	-73.3%	19	248	-92.3%
HDD WEATHER	0	0	0.0%	0	0	0.0%	0	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%	0	0	0.0%
HDD EURO SEASONAL STRIP	0	0	0.0%	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%	18	0	0.0%
LV CATL CSO	6	10	-40.0%	0	0	0.0%	249	67	271.6%	0	0	0.0%
SBIN HURR	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CASH-SETTLED CHEESE	7,577	4,155	82.4%	2,745	2,450	12.0%	26,669	23,797	12.1%	16,346	7,944	105.8%
SNOWFALL	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
Foreign Exchange Futures												
CHILEAN PESO	0	0	0.0%	0	0	0.0%	6	0	0.0%	4	64	-93.8%



CME Exchange Volume Comparison Report - Monthly

	Open Outcry JUN 2016	Open Outcry JUN 2015	% CHG	ELEC JUN 2016	ELEC JUN 2015	% CHG	Open Outcry Y.T.D 2016	Open Outcry Y.T.D 2015	% CHG	ELEC Y.T.D 2016	ELEC Y.T.D 2015	% CHG
TOTAL FUTURES GROUP												
Interest Rate Futures	531,119	605,544	-12.3%	55,545,606	53,916,783	3.0%	3,556,576	3,150,181	12.9%	310,196,111	305,819,902	1.4%
Equity Index Futures	255,109	329,152	-22.5%	57,074,431	46,808,933	21.9%	762,214	953,976	-20.1%	301,418,950	234,816,595	28.4%
FX Futures	1,972	50,772	-96.1%	20,271,684	19,480,221	4.1%	10,568	219,848	-95.2%	99,913,456	102,889,943	-2.9%
Commodities and Alternative Inve	4,965	88,573	-94.4%	2,048,848	2,070,729	-1.1%	35,814	723,617	-95.1%	12,428,767	12,473,181	-0.4%
Foreign Exchange Futures	0	0	0.0%	0	0	0.0%	6	0	0.0%	4	64	-93.8%
TOTAL FUTURES	793,165	1,074,041	-26.2%	134,940,569	122,276,666	10.4%	4,365,178	5,047,622	-13.5%	723,957,288	655,999,685	10.4%
TOTAL OPTIONS GROUP												
Equity Index Options	1,574,556	977,322	61.1%	14,153,746	10,929,127	29.5%	7,462,447	5,378,276	38.8%	70,576,642	58,629,247	20.4%
Interest Rate Options	16,088,737	15,260,353	5.4%	6,362,234	3,886,770	63.7%	108,401,454	88,097,043	23.0%	37,427,966	18,315,897	104.3%
FX Options	22,284	63,244	-64.8%	1,649,774	1,856,078	-11.1%	185,794	385,395	-51.8%	9,642,599	11,276,134	-14.5%
Commodities and Alternative Inve	171,258	204,209	-16.1%	380,147	360,379	5.5%	1,224,705	974,110	25.7%	2,500,553	2,521,247	-0.8%
TOTAL OPTIONS	17,856,835	16,505,128	8.2%	22,545,901	17,032,354	32.4%	117,274,400	94,834,824	23.7%	120,147,760	90,742,525	32.4%
TOTAL COMBINED												
Interest Rate	16,619,856	15,865,897	4.8%	61,907,840	57,803,553	7.1%	111,958,030	91,247,224	22.7%	347,624,077	324,135,799	7.2%
Equity Index	1,829,665	1,306,474	40.0%	71,228,177	57,738,060	23.4%	8,224,661	6,332,252	29.9%	371,995,592	293,445,842	26.8%
FX	24,256	114,016	-78.7%	21,921,458	21,336,299	2.7%	196,362	605,243	-67.6%	109,556,055	114,166,077	-4.0%
Commodities and Alternative Inve	176,223	292,782	-39.8%	2,428,995	2,431,108	-0.1%	1,260,519	1,697,727	-25.8%	14,929,320	14,994,428	-0.4%
Foreign Exchange	0	0	0.0%	0	0	0.0%	6	0	0.0%	4	64	-93.8%
GRAND TOTAL	18,650,000	17,579,169	6.1%	157,486,470	139,309,020	13.0%	121,639,578	99,882,446	21.8%	844,105,048	746,742,210	13.0%

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.