

CME Exchange Volume Comparison Report - Monthly

	Open Outcry JUL 2016	Open Outcry JUL 2015	% CHG	ELEC JUL 2016	ELEC JUL 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	525,240	477,301	10.0%	48,471,097	44,869,567	8.0%	4,081,816	3,627,482	12.5%	358,658,827	350,656,695	2.3%
1-MONTH EURODOLLAR	0	0	0.0%	849	7,758	-89.1%	0	0	0.0%	9,230	39,731	-76.8%
2YR BUNDLE	0	0	0.0%	0	0	0.0%	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	0	0.0%	0	0	0.0%	0	168	-100.0%
Interest Rate Options												
EURODOLLARS	12,363,910	7,582,538	63.1%	3,192,430	1,942,151	64.4%	76,657,250	46,847,221	63.6%	20,906,960	8,815,372	137.2%
EURO MIDCURVE	5,658,951	7,722,010	-26.7%	2,639,054	2,314,696	14.0%	49,767,065	56,554,370	-12.0%	22,352,490	13,757,372	62.5%

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Equity Index Futures												
E-MINI S&P500	0	0	0.0%	31,036,913	32,938,161	-5.8%	0	0	0.0%	281,839,745	225,833,305	24.8%
S&P 500	48,248	48,579	-0.7%	13,352	13,108	1.9%	810,462	979,453	-17.3%	132,381	111,179	19.1%
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%	295,634	353,705	-16.4%	0	0	0.0%	3,099,040	2,869,219	8.0%
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%	8	7	14.3%	0	0	0.0%	163	226	-27.9%
S&P 500/VALUE	0	0	0.0%	562	5	11,140.0%	0	0	0.0%	25,963	236	10,901.3%
E-MINI RUSSELL 1000	0	-	-	107	-	-	0	-	-	3,717	-	-
E-MINI NASDAQ 100	0	0	0.0%	3,798,745	5,036,437	-24.6%	0	0	0.0%	40,074,633	35,952,492	11.5%
NASDAQ	0	0	0.0%	0	0	0.0%	0	23,063	-100.0%	0	2,120	-100.0%
NIKKEI 225 (\$) STOCK	0	0	0.0%	349,588	325,243	7.5%	0	0	0.0%	2,937,093	2,373,667	23.7%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	1,108,723	945,260	17.3%	0	0	0.0%	9,529,397	7,013,347	35.9%
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%	6,527	7,028	-7.1%	0	0	0.0%	56,342	37,787	49.1%
S&P FINANCIAL SECTOR	0	0	0.0%	3,798	1,645	130.9%	0	0	0.0%	46,621	13,556	243.9%
S&P TECHNOLOGY SECTOR	0	0	0.0%	3,430	1,953	75.6%	0	0	0.0%	33,725	18,905	78.4%
S&P CONSUMER DSCRTNRY S	0	0	0.0%	5,496	2,620	109.8%	0	0	0.0%	34,512	40,369	-14.5%
S&P HEALTH CARE SECTOR	0	0	0.0%	5,823	3,887	49.8%	0	0	0.0%	54,574	62,057	-12.1%
S&P MATERIALS SECTOR	0	0	0.0%	4,838	1,726	180.3%	0	0	0.0%	29,560	22,426	31.8%
S&P INDUSTRIAL SECTOR	0	0	0.0%	2,785	981	183.9%	0	0	0.0%	20,225	15,695	28.9%
S&P CONSUMER STAPLES SE	0	0	0.0%	5,467	1,514	261.1%	0	0	0.0%	53,251	25,477	109.0%
S&P UTILITIES SECTOR	0	0	0.0%	13,178	5,717	130.5%	0	0	0.0%	82,155	61,483	33.6%
IBOVESPA INDEX	0	0	0.0%	382	619	-38.3%	0	0	0.0%	4,663	2,665	75.0%
E-MINI RUSSELL 1000 VALUE	0	-	-	139	-	-	0	-	-	3,775	-	-
FT-SE 100	0	-	-	1,945	-	-	0	-	-	12,693	-	-
E-MINI RUSSELL 1000 GROWT	0	-	-	114	-	-	0	-	-	2,276	-	-



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Equity Index Options												
E-MINI S&P500	0	20,920	-100.0%	2,046,984	6,750,986	-69.7%	110,315	133,105	-17.1%	38,705,778	42,693,045	-9.3%
S&P 500	144,025	1,036,966	-86.1%	0	0	0.0%	4,430,950	5,100,264	-13.1%	0	83	-100.0%
E-MINI MIDCAP	0	0	0.0%	1	1	0.0%	0	0	0.0%	10	28	-64.3%
E-MINI NASDAQ 100	0	0	0.0%	147,233	99,664	47.7%	0	0	0.0%	1,570,714	784,120	100.3%
NASDAQ	0	0	0.0%	0	0	0.0%	0	30	-100.0%	0	0	0.0%
EOM S&P 500	278,989	157,688	76.9%	0	0	0.0%	1,251,252	715,940	74.8%	0	0	0.0%
EOM EMINI S&P	0	0	0.0%	1,984,780	1,620,184	22.5%	0	0	0.0%	10,974,698	7,709,534	42.4%
EOW1 S&P 500	55,592	33,072	68.1%	0	0	0.0%	384,851	220,800	74.3%	0	0	0.0%
EOW1 EMINI S&P 500	0	0	0.0%	814,044	745,771	9.2%	0	0	0.0%	6,499,409	6,215,790	4.6%
EOW2 S&P 500	110,629	78,410	41.1%	0	0	0.0%	886,476	535,193	65.6%	0	0	0.0%
EOW2 EMINI S&P 500	0	0	0.0%	752,439	1,269,678	-40.7%	0	0	0.0%	6,834,181	6,827,362	0.1%
EOW4 EMINI S&P 500	0	0	0.0%	1,108,737	1,059,400	4.7%	0	0	0.0%	7,608,849	5,944,969	28.0%
EOW3 EMINI S&P 500	0	-	-	3,826,861	-	-	27,000	-	-	9,064,082	-	-
EOW3 S&P 500	461,051	-	-	0	-	-	1,421,889	-	-	0	-	-
FX Futures												
AUSTRALIAN DOLLAR	60	138	-56.5%	1,739,906	1,887,489	-7.8%	749	5,860	-87.2%	14,875,590	13,948,523	6.6%
BRITISH POUND	12	216	-94.4%	2,333,130	1,742,792	33.9%	705	10,224	-93.1%	16,700,310	14,763,203	13.1%
BRAZIL REAL	0	0	0.0%	28,446	46,143	-38.4%	0	30	-100.0%	337,891	250,506	34.9%
CANADIAN DOLLAR	0	327	-100.0%	1,238,653	1,438,474	-13.9%	744	7,136	-89.6%	10,870,510	10,107,286	7.6%
E-MINI EURO FX	0	0	0.0%	61,158	104,763	-41.6%	0	0	0.0%	575,539	950,736	-39.5%
EURO FX	522	1,484	-64.8%	2,723,147	4,652,278	-41.5%	6,320	50,190	-87.4%	28,565,503	39,670,774	-28.0%
E-MINI JAPANESE YEN	0	0	0.0%	33,583	13,706	145.0%	0	0	0.0%	249,122	124,228	100.5%
JAPANESE YEN	147	237	-38.0%	2,629,425	2,231,015	17.9%	2,785	25,464	-89.1%	21,641,970	20,408,358	6.0%
MEXICAN PESO	0	0	0.0%	835,046	851,033	-1.9%	0	120,694	-100.0%	7,586,727	6,100,638	24.4%
NEW ZEALND DOLLAR	0	0	0.0%	405,442	460,741	-12.0%	0	732	-100.0%	3,129,668	2,955,576	5.9%
NKR/USD CROSS RATE	0	0	0.0%	649	328	97.9%	0	0	0.0%	9,990	6,945	43.8%
RUSSIAN RUBLE	0	0	0.0%	16,919	12,224	38.4%	0	4	-100.0%	194,195	117,054	65.9%
S.AFRICAN RAND	0	4	-100.0%	11,609	9,907	17.2%	0	806	-100.0%	99,533	96,721	2.9%
SWISS FRANC	0	0	0.0%	326,942	376,772	-13.2%	0	1,073	-100.0%	3,254,027	3,272,322	-0.6%
AD/CD CROSS RATES	0	0	0.0%	0	9	-100.0%	0	0	0.0%	37	172	-78.5%
AD/JY CROSS RATES	0	0	0.0%	2,324	4,836	-51.9%	0	0	0.0%	29,773	24,049	23.8%
AD/NE CROSS RATES	0	0	0.0%	55	27	103.7%	0	0	0.0%	594	373	59.2%

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FX Futures												
BP/JY CROSS RATES	0	0	0.0%	3,528	539	554.5%	0	0	0.0%	12,926	8,501	52.1%
BP/SF CROSS RATES	0	0	0.0%	182	238	-23.5%	0	0	0.0%	309	1,360	-77.3%
CD/JY CROSS RATES	0	0	0.0%	1	7	-85.7%	0	0	0.0%	10	141	-92.9%
EC/AD CROSS RATES	0	0	0.0%	682	513	32.9%	0	0	0.0%	11,681	10,359	12.8%
EC/CD CROSS RATES	0	0	0.0%	1,387	756	83.5%	0	0	0.0%	16,542	17,547	-5.7%
EC/NOK CROSS RATES	0	0	0.0%	0	0	0.0%	0	21	-100.0%	7	18	-61.1%
EC/SEK CROSS RATES	0	0	0.0%	21	29	-27.6%	0	0	0.0%	460	472	-2.5%
EFX/BP CROSS RATES	0	0	0.0%	35,235	41,472	-15.0%	0	0	0.0%	513,043	411,489	24.7%
EFX/JY CROSS RATES	0	0	0.0%	26,976	36,443	-26.0%	0	0	0.0%	287,423	297,555	-3.4%
EFX/SF CROSS RATES	0	0	0.0%	12,391	23,003	-46.1%	0	0	0.0%	225,711	213,334	5.8%
SF/JY CROSS RATES	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SKR/USD CROSS RATES	0	0	0.0%	929	588	58.0%	0	20	-100.0%	10,181	7,812	30.3%
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%	301	23	1,208.7%	0	0	0.0%	2,692	980	174.7%
POLISH ZLOTY (EC)	0	0	0.0%	1	0	0.0%	0	0	0.0%	4,592	0	0.0%
SHEKEL	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	3	-100.0%
RMB USD	0	0	0.0%	37	736	-95.0%	6	0	0.0%	1,648	2,512	-34.4%
KOREAN WON	0	0	0.0%	2	9	-77.8%	0	0	0.0%	118	169	-30.2%
TURKISH LIRA	0	0	0.0%	0	0	0.0%	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%	244,931	369,430	-33.7%	0	0	0.0%	2,091,176	2,618,809	-20.1%
E-MICRO GBP/USD	0	0	0.0%	118,706	44,630	166.0%	0	0	0.0%	504,419	296,807	69.9%
E-MICRO USD/CAD	0	0	0.0%	0	2	-100.0%	0	0	0.0%	22	12	83.3%
E-MICRO USD/CHF	0	0	0.0%	0	2	-100.0%	0	0	0.0%	1	3	-66.7%
E-MICRO USD/JPY	0	0	0.0%	0	0	0.0%	0	0	0.0%	4	71	-94.4%
E-MICRO AUD/USD	0	0	0.0%	125,054	61,792	102.4%	0	0	0.0%	667,951	369,665	80.7%
MICRO CHF/USD	0	0	0.0%	895	2,090	-57.2%	0	0	0.0%	14,271	16,679	-14.4%
INDIAN RUPEE	0	0	0.0%	9,985	8,577	16.4%	0	0	0.0%	86,417	78,067	10.7%
EURO QUARTERLY VARIANCE	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
USDZAR	0	0	0.0%	2	69	-97.1%	0	0	0.0%	6	365	-98.4%
E-MICRO INR/USD	0	0	0.0%	2,510	78	3,117.9%	0	0	0.0%	11,297	2,063	447.6%
E-MICRO JPY/USD	0	0	0.0%	37,559	7,582	395.4%	0	0	0.0%	206,006	87,944	134.2%

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FX Futures												
CHINESE RENMINBI (CNH)	0	0	0.0%	659	687	-4.1%	0	0	0.0%	10,022	4,057	147.0%
FCXRX	0	-	-	127	-	-	0	-	-	410	-	-
E-MICRO USD/CNH	0	0	0.0%	0	15	-100.0%	0	0	0.0%	61	289	-78.9%
E-MICRO CAD/USD	0	0	0.0%	21,611	10,512	105.6%	0	0	0.0%	143,217	87,732	63.2%
FX Options												
AUSTRALIAN DOLLAR	773	2,864	-73.0%	104,621	155,783	-32.8%	6,579	22,925	-71.3%	976,062	913,865	6.8%
BRITISH POUND	1,086	8,703	-87.5%	180,743	140,598	28.6%	25,945	75,310	-65.5%	1,422,287	1,652,184	-13.9%
BRAZIL REAL	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CANADIAN DOLLAR	309	2,037	-84.8%	112,557	138,742	-18.9%	23,016	20,597	11.7%	1,037,240	773,091	34.2%
EURO FX	4,140	27,250	-84.8%	469,004	816,169	-42.5%	88,070	225,167	-60.9%	5,129,917	7,760,844	-33.9%
JAPANESE YEN	6,136	10,999	-44.2%	312,754	212,688	47.0%	53,648	87,150	-38.4%	2,160,925	1,490,535	45.0%
MEXICAN PESO	32	155	-79.4%	2,727	1,591	71.4%	765	2,220	-65.5%	16,475	7,870	109.3%
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	25	18	38.9%	5,960	9,111	-34.6%	272	4,042	-93.3%	48,990	107,027	-54.2%
JAPANESE YEN (EU)	0	0	0.0%	909	517	75.8%	0	3	-100.0%	5,803	2,537	128.7%
EURO FX (EU)	0	0	0.0%	3,891	3,726	4.4%	0	5	-100.0%	27,727	41,217	-32.7%
SWISS FRANC (EU)	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CANADIAN DOLLAR (EU)	0	0	0.0%	110	137	-19.7%	0	0	0.0%	1,768	1,262	40.1%
BRITISH POUND (EU)	0	0	0.0%	1,329	144	822.9%	0	2	-100.0%	8,966	4,211	112.9%
AUSTRALIAN DLR (EU)	0	0	0.0%	80	210	-61.9%	0	0	0.0%	1,124	894	25.7%



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Commodities and Alternative Investments												
Futures												
LIVE CATTLE	1,816	5,748	-68.4%	1,068,616	1,158,477	-7.8%	25,034	382,388	-93.5%	7,407,911	7,187,590	3.1%
FEEDER CATTLE	5	94	-94.7%	191,521	213,615	-10.3%	172	42,453	-99.6%	1,396,824	1,347,477	3.7%
LEAN HOGS	2,348	7,863	-70.1%	823,316	962,678	-14.5%	14,476	301,571	-95.2%	5,166,387	5,761,243	-10.3%
LUMBER	0	9	-100.0%	10,769	14,147	-23.9%	0	1,357	-100.0%	100,487	114,712	-12.4%
MILK	22	54	-59.3%	17,769	23,866	-25.5%	323	3,073	-89.5%	172,200	169,686	1.5%
MLK MID	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NFD MILK	0	0	0.0%	2,980	5,443	-45.3%	0	259	-100.0%	34,722	23,712	46.4%
BUTTER CS	0	0	0.0%	1,995	3,711	-46.2%	0	0	0.0%	20,255	19,743	2.6%
CLASS IV MILK	0	0	0.0%	1,025	1,850	-44.6%	0	149	-100.0%	6,921	6,168	12.2%
DRY WHEY	0	0	0.0%	755	1,751	-56.9%	0	0	0.0%	7,789	11,188	-30.4%
GSCI EXCESS RETURN FUT	0	0	0.0%	33	0	0.0%	0	0	0.0%	819	221	270.6%
GOLDMAN SACHS	0	0	0.0%	27,325	28,286	-3.4%	0	6,135	-100.0%	190,165	191,181	-0.5%
HDD WEATHER	0	0	0.0%	0	0	0.0%	0	0	0.0%	78	52	50.0%
CDD WEATHER	0	0	0.0%	150	150	0.0%	0	0	0.0%	350	250	40.0%
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	50	-100.0%	0	0	0.0%	0	54	-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%	9	5	80.0%	0	0	0.0%	63	49	28.6%
OTC SP GSCI ER SWAP	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CASH-SETTLED CHEESE	0	0	0.0%	5,849	11,643	-49.8%	0	0	0.0%	75,758	65,475	15.7%
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%

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CME Exchange Volume Comparison Report - Monthly

	Open Outcry JUL 2016	Open Outcry JUL 2015	% CHG	ELEC JUL 2016	ELEC JUL 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	58,134	89,228	-34.8%	198,609	178,939	11.0%	927,042	587,066	57.9%	1,681,035	1,344,354	25.0%
FEEDER CATTLE	4,636	2,276	103.7%	27,148	37,100	-26.8%	28,660	24,615	16.4%	207,696	218,468	-4.9%
LEAN HOGS	45,811	72,886	-37.1%	168,485	182,433	-7.6%	251,540	413,072	-39.1%	887,032	1,256,933	-29.4%
LUMBER	10	0	0.0%	880	1,500	-41.3%	105	18	483.3%	6,297	8,241	-23.6%
MILK	7,970	12,107	-34.2%	15,789	12,506	26.3%	82,992	74,558	11.3%	101,508	94,110	7.9%
MLK MID	60	51	17.6%	0	0	0.0%	279	228	22.4%	0	0	0.0%
NFD MILK	693	6,457	-89.3%	864	426	102.8%	16,399	22,461	-27.0%	8,174	1,545	429.1%
BUTTER CS	778	1,406	-44.7%	247	185	33.5%	7,349	7,507	-2.1%	1,574	1,178	33.6%
CLASS IV MILK	1,012	208	386.5%	1,692	171	889.5%	1,915	3,056	-37.3%	4,568	1,486	207.4%
DRY WHEY	20	35	-42.9%	18	60	-70.0%	630	2,319	-72.8%	37	308	-88.0%
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	0	12	-100.0%	0	0	0.0%	249	79	215.2%	0	0	0.0%
SBIN HURR	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CASH-SETTLED CHEESE	5,035	6,994	-28.0%	1,081	1,999	-45.9%	31,704	30,791	3.0%	17,427	9,943	75.3%
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%

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CME Exchange Volume Comparison Report - Monthly

	Open Outcry JUL 2016	Open Outcry JUL 2015	% CHG	ELEC JUL 2016	ELEC JUL 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	525,240	477,301	10.0%	48,471,946	44,877,325	8.0%	4,081,816	3,627,482	12.5%	358,668,057	350,697,227	2.3%
Equity Index Futures	48,248	48,579	-0.7%	36,657,554	39,639,616	-7.5%	810,462	1,002,555	-19.2%	338,076,504	274,456,211	23.2%
FX Futures	741	2,406	-69.2%	13,030,146	14,442,359	-9.8%	11,309	222,254	-94.9%	112,943,602	117,332,302	-3.7%
Commodities and Alternative Inve	4,191	13,768	-69.6%	2,152,112	2,425,672	-11.3%	40,005	737,385	-94.6%	14,580,879	14,898,853	-2.1%
Foreign Exchange Futures	0	0	0.0%	0	0	0.0%	6	0	0.0%	4	64	-93.8%
TOTAL FUTURES	578,420	542,054	6.7%	100,311,758	101,384,972	-1.1%	4,943,598	5,589,676	-11.6%	824,269,046	757,384,657	8.8%
TOTAL OPTIONS GROUP												
Equity Index Options	1,050,286	1,327,056	-20.9%	10,681,079	11,545,684	-7.5%	8,512,733	6,705,332	27.0%	81,257,721	70,174,931	15.8%
Interest Rate Options	18,022,861	15,304,548	17.8%	5,831,484	4,256,847	37.0%	126,424,315	103,401,591	22.3%	43,259,450	22,572,744	91.6%
FX Options	12,501	52,026	-76.0%	1,194,685	1,479,416	-19.2%	198,295	437,421	-54.7%	10,837,284	12,755,550	-15.0%
Commodities and Alternative Inve	124,159	191,660	-35.2%	414,813	415,319	-0.1%	1,348,864	1,165,770	15.7%	2,915,366	2,936,566	-0.7%
TOTAL OPTIONS	19,209,807	16,875,290	13.8%	18,122,061	17,697,266	2.4%	136,484,207	111,710,114	22.2%	138,269,821	108,439,791	27.5%
TOTAL COMBINED												
Interest Rate	18,548,101	15,781,849	17.5%	54,303,430	49,134,172	10.5%	130,506,131	107,029,073	21.9%	401,927,507	373,269,971	7.7%
Equity Index	1,098,534	1,375,635	-20.1%	47,338,633	51,185,300	-7.5%	9,323,195	7,707,887	21.0%	419,334,225	344,631,142	21.7%
FX	13,242	54,432	-75.7%	14,224,831	15,921,775	-10.7%	209,604	659,675	-68.2%	123,780,886	130,087,852	-4.8%
Commodities and Alternative Inve	128,350	205,428	-37.5%	2,566,925	2,840,991	-9.6%	1,388,869	1,903,155	-27.0%	17,496,245	17,835,419	-1.9%
Foreign Exchange	0	0	0.0%	0	0	0.0%	6	0	0.0%	4	64	-93.8%
GRAND TOTAL	19,788,227	17,417,344	13.6%	118,433,819	119,082,238	-0.5%	141,427,805	117,299,790	20.6%	962,538,867	865,824,448	11.2%