

CME Exchange Volume Comparison Report - Monthly

	Open Outcry MAY 2016	Open Outcry MAY 2015	% CHG	ELEC MAY 2016	ELEC MAY 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	445,579	420,580	5.9%	45,126,807	45,495,049	-0.8%	3,025,457	2,544,637	18.9%	254,644,225	251,878,163	1.1%
1-MONTH EURODOLLAR	0	0	0.0%	3,620	9,469	-61.8%	0	0	0.0%	6,280	24,205	-74.1%
2YR BUNDLE	0	0	0.0%	0	25	-100.0%	0	0	0.0%	0	570	-100.0%
EURO 5YR BUNDLE	0	0	0.0%	0	10	-100.0%	0	0	0.0%	0	38	-100.0%
3YR BUNDLE	0	0	0.0%	0	25	-100.0%	0	0	0.0%	0	143	-100.0%
Interest Rate Options												
EURODOLLARS	9,562,926	4,423,234	116.2%	2,615,411	725,808	260.3%	54,474,975	32,918,174	65.5%	14,646,214	5,582,075	162.4%
EURO MIDCURVE	5,975,057	7,020,305	-14.9%	2,402,012	1,857,728	29.3%	37,837,742	39,918,516	-5.2%	16,419,518	8,847,052	85.6%

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Equity Index Futures												
E-MINI S&P500	0	0	0.0%	32,952,730	24,477,132	34.6%	0	0	0.0%	202,374,589	153,936,569	31.5%
S&P 500	50,859	46,655	9.0%	14,926	11,558	29.1%	507,105	603,528	-16.0%	101,388	84,301	20.3%
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%	338,590	293,658	15.3%	0	0	0.0%	2,179,281	1,962,309	11.1%
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%	10	5	100.0%	0	0	0.0%	106	136	-22.1%
S&P 500/VALUE	0	0	0.0%	5,269	3	175,533.3%	0	0	0.0%	20,935	132	15,759.8%
E-MINI RUSSELL 1000	0	-	-	293	-	-	0	-	-	3,245	-	-
E-MINI NASDAQ 100	0	0	0.0%	4,720,935	3,880,696	21.7%	0	0	0.0%	30,278,754	25,404,103	19.2%
NASDAQ	0	1,301	-100.0%	0	0	0.0%	0	21,257	-100.0%	0	2,120	-100.0%
NIKKEI 225 (\$) STOCK	0	0	0.0%	272,051	227,252	19.7%	0	0	0.0%	2,106,502	1,579,920	33.3%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	948,256	796,583	19.0%	0	0	0.0%	6,995,081	4,820,194	45.1%
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%	5,448	7,027	-22.5%	0	0	0.0%	38,254	25,367	50.8%
S&P FINANCIAL SECTOR	0	0	0.0%	4,499	1,273	253.4%	0	0	0.0%	33,651	8,668	288.2%
S&P TECHNOLOGY SECTOR	0	0	0.0%	4,202	1,882	123.3%	0	0	0.0%	17,668	11,496	53.7%
S&P CONSUMER DSCRTNRY S	0	0	0.0%	3,496	6,829	-48.8%	0	0	0.0%	23,520	24,405	-3.6%
S&P HEALTH CARE SECTOR	0	0	0.0%	4,651	10,053	-53.7%	0	0	0.0%	36,389	50,356	-27.7%
S&P MATERIALS SECTOR	0	0	0.0%	3,603	2,086	72.7%	0	0	0.0%	17,777	18,116	-1.9%
S&P INDUSTRIAL SECTOR	0	0	0.0%	1,908	1,442	32.3%	0	0	0.0%	11,759	10,704	9.9%
S&P CONSUMER STAPLES SE	0	0	0.0%	4,164	3,408	22.2%	0	0	0.0%	33,122	18,282	81.2%
S&P UTILITIES SECTOR	0	0	0.0%	8,639	8,444	2.3%	0	0	0.0%	56,115	48,868	14.8%
IBOVESPA INDEX	0	0	0.0%	938	610	53.8%	0	0	0.0%	3,256	1,616	101.5%
E-MINI RUSSELL 1000 VALUE	0	-	-	98	-	-	0	-	-	3,044	-	-
FT-SE 100	0	-	-	986	-	-	0	-	-	8,085	-	-
E-MINI RUSSELL 1000 GROWT	0	-	-	98	-	-	0	-	-	1,998	-	-

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Equity Index Options												
E-MINI S&P500	20,890	22,145	-5.7%	5,237,998	5,173,316	1.3%	110,315	111,285	-0.9%	32,819,227	29,336,288	11.9%
S&P 500	604,598	611,170	-1.1%	0	1	-100.0%	3,976,459	3,254,559	22.2%	0	73	-100.0%
E-MINI MIDCAP	0	0	0.0%	4	1	300.0%	0	0	0.0%	9	20	-55.0%
E-MINI NASDAQ 100	0	0	0.0%	221,648	91,221	143.0%	0	0	0.0%	1,214,591	573,634	111.7%
NASDAQ	0	0	0.0%	0	0	0.0%	0	30	-100.0%	0	0	0.0%
EOM S&P 500	131,636	129,138	1.9%	0	0	0.0%	760,274	486,341	56.3%	0	0	0.0%
EOM EMINI S&P	0	0	0.0%	1,316,704	1,170,525	12.5%	0	0	0.0%	6,773,377	5,167,147	31.1%
EOW1 S&P 500	67,506	29,429	129.4%	0	0	0.0%	253,813	158,604	60.0%	0	0	0.0%
EOW1 EMINI S&P 500	0	0	0.0%	905,918	716,776	26.4%	0	0	0.0%	4,358,272	4,254,957	2.4%
EOW2 S&P 500	148,687	77,208	92.6%	0	0	0.0%	544,061	390,135	39.5%	0	0	0.0%
EOW2 EMINI S&P 500	0	0	0.0%	978,756	747,376	31.0%	0	0	0.0%	4,853,488	4,482,958	8.3%
EOW4 EMINI S&P 500	0	0	0.0%	906,855	850,973	6.6%	0	0	0.0%	4,783,634	3,885,043	23.1%
EOW5 EMINI S&P 500	0	-	-	1,202,601	-	-	0	-	-	1,620,298	-	-
EOW5 S&P 500	124,932	-	-	0	-	-	242,969	-	-	0	-	-
FX Futures												
AUSTRALIAN DOLLAR	83	266	-68.8%	2,158,448	1,686,453	28.0%	167	5,331	-96.9%	10,598,400	10,052,708	5.4%
BRITISH POUND	65	750	-91.3%	1,949,727	2,227,820	-12.5%	346	4,384	-92.1%	10,369,709	10,661,610	-2.7%
BRAZIL REAL	0	26	-100.0%	37,529	28,940	29.7%	0	30	-100.0%	268,449	180,648	48.6%
CANADIAN DOLLAR	288	667	-56.8%	1,473,876	1,167,833	26.2%	538	6,338	-91.5%	7,972,482	7,080,616	12.6%
E-MINI EURO FX	0	0	0.0%	53,755	147,499	-63.6%	0	0	0.0%	421,440	682,370	-38.2%
EURO FX	697	1,577	-55.8%	3,182,159	5,533,315	-42.5%	5,238	31,805	-83.5%	20,877,179	28,088,973	-25.7%
E-MINI JAPANESE YEN	0	0	0.0%	24,704	12,869	92.0%	0	0	0.0%	177,856	88,081	101.9%
JAPANESE YEN	179	457	-60.8%	2,129,579	2,530,604	-15.8%	2,301	10,395	-77.9%	15,472,606	14,716,022	5.1%
MEXICAN PESO	0	6,880	-100.0%	1,073,128	680,208	57.8%	0	109,776	-100.0%	5,533,461	4,219,810	31.1%
NEW ZEALND DOLLAR	0	0	0.0%	455,791	401,940	13.4%	0	52	-100.0%	2,130,509	1,976,346	7.8%
NKR/USD CROSS RATE	0	0	0.0%	1,353	478	183.1%	0	0	0.0%	6,179	4,661	32.6%
RUSSIAN RUBLE	0	0	0.0%	19,063	9,516	100.3%	0	4	-100.0%	138,379	88,426	56.5%
S.AFRICAN RAND	0	0	0.0%	13,956	6,215	124.6%	0	0	0.0%	65,767	59,815	10.0%
SWISS FRANC	0	22	-100.0%	391,626	417,690	-6.2%	0	956	-100.0%	2,281,882	2,385,128	-4.3%
AD/CD CROSS RATES	0	0	0.0%	0	22	-100.0%	0	0	0.0%	36	150	-76.0%
AD/JY CROSS RATES	0	0	0.0%	4,055	2,859	41.8%	0	0	0.0%	24,087	16,657	44.6%
AD/NE CROSS RATES	0	0	0.0%	100	90	11.1%	0	0	0.0%	422	314	34.4%

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FX Futures												
BP/JY CROSS RATES	0	0	0.0%	745	534	39.5%	0	0	0.0%	6,833	6,208	10.1%
BP/SF CROSS RATES	0	0	0.0%	4	343	-98.8%	0	0	0.0%	51	997	-94.9%
CD/JY CROSS RATES	0	0	0.0%	0	18	-100.0%	0	0	0.0%	9	104	-91.3%
EC/AD CROSS RATES	0	0	0.0%	1,370	1,050	30.5%	0	0	0.0%	8,218	6,430	27.8%
EC/CD CROSS RATES	0	0	0.0%	1,373	436	214.9%	0	0	0.0%	11,559	13,743	-15.9%
EC/NOK CROSS RATES	0	0	0.0%	0	1	-100.0%	0	5	-100.0%	5	17	-70.6%
EC/SEK CROSS RATES	0	0	0.0%	131	6	2,083.3%	0	0	0.0%	322	310	3.9%
EFX/BP CROSS RATES	0	0	0.0%	38,465	44,986	-14.5%	0	0	0.0%	343,309	279,099	23.0%
EFX/JY CROSS RATES	0	0	0.0%	17,447	25,942	-32.7%	0	0	0.0%	190,817	193,156	-1.2%
EFX/SF CROSS RATES	0	0	0.0%	15,072	17,628	-14.5%	0	0	0.0%	138,056	140,317	-1.6%
SF/JY CROSS RATES	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SKR/USD CROSS RATES	0	0	0.0%	959	681	40.8%	0	0	0.0%	5,934	4,718	25.8%
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%	138	3	4,500.0%	0	0	0.0%	1,782	932	91.2%
POLISH ZLOTY (EC)	0	0	0.0%	520	0	0.0%	0	0	0.0%	4,589	0	0.0%
SHEKEL	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
RMB USD	0	0	0.0%	74	144	-48.6%	6	0	0.0%	1,539	1,673	-8.0%
KOREAN WON	0	0	0.0%	1	11	-90.9%	0	0	0.0%	73	80	-8.8%
TURKISH LIRA	0	0	0.0%	0	8	-100.0%	0	0	0.0%	0	14	-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%	188,608	440,285	-57.2%	0	0	0.0%	1,575,992	1,786,571	-11.8%
E-MICRO GBP/USD	0	0	0.0%	49,240	50,838	-3.1%	0	0	0.0%	266,898	203,996	30.8%
E-MICRO USD/CAD	0	0	0.0%	0	6	-100.0%	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	4	-100.0%	0	0	0.0%	4	31	-87.1%
E-MICRO AUD/USD	0	0	0.0%	84,955	47,840	77.6%	0	0	0.0%	433,104	256,341	69.0%
MICRO CHF/USD	0	0	0.0%	1,404	1,238	13.4%	0	0	0.0%	11,162	12,658	-11.8%
INDIAN RUPEE	0	0	0.0%	13,568	13,005	4.3%	0	0	0.0%	55,729	59,230	-5.9%
EURO QUARTERLY VARIANCE	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
USDZAR	0	0	0.0%	0	77	-100.0%	0	0	0.0%	4	294	-98.6%
E-MICRO INR/USD	0	0	0.0%	1,825	77	2,270.1%	0	0	0.0%	4,422	1,860	137.7%
E-MICRO JPY/USD	0	0	0.0%	20,938	11,088	88.8%	0	0	0.0%	135,043	67,808	99.2%

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FX Futures												
CHINESE RENMINBI (CNH)	0	0	0.0%	826	437	89.0%	0	0	0.0%	7,587	3,165	139.7%
FCXRX	0	-	-	52	-	-	0	-	-	56	-	-
E-MICRO USD/CNH	0	0	0.0%	0	2	-100.0%	0	0	0.0%	60	261	-77.0%
E-MICRO CAD/USD	0	0	0.0%	23,911	8,882	169.2%	0	0	0.0%	99,749	67,361	48.1%
FX Options												
AUSTRALIAN DOLLAR	661	1,028	-35.7%	169,264	133,205	27.1%	3,139	19,788	-84.1%	718,819	653,497	10.0%
BRITISH POUND	1,383	10,398	-86.7%	211,980	264,234	-19.8%	22,234	56,950	-61.0%	1,041,979	1,324,086	-21.3%
BRAZIL REAL	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CANADIAN DOLLAR	2,169	5,928	-63.4%	133,199	87,861	51.6%	20,394	17,727	15.0%	810,585	544,356	48.9%
EURO FX	6,809	20,626	-67.0%	618,589	1,129,023	-45.2%	74,958	156,673	-52.2%	3,836,113	5,738,785	-33.2%
JAPANESE YEN	9,618	23,447	-59.0%	275,623	252,594	9.1%	41,828	65,413	-36.1%	1,505,527	1,022,961	47.2%
MEXICAN PESO	0	203	-100.0%	1,527	957	59.6%	720	1,608	-55.2%	10,528	5,760	82.8%
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	30	258	-88.4%	7,207	6,480	11.2%	237	3,985	-94.1%	37,749	90,342	-58.2%
JAPANESE YEN (EU)	0	0	0.0%	969	429	125.9%	0	0	0.0%	3,675	1,551	136.9%
EURO FX (EU)	0	1	-100.0%	2,637	5,951	-55.7%	0	5	-100.0%	18,269	33,295	-45.1%
SWISS FRANC (EU)	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CANADIAN DOLLAR (EU)	0	0	0.0%	78	0	0.0%	0	0	0.0%	1,606	1,125	42.8%
BRITISH POUND (EU)	0	0	0.0%	651	504	29.2%	0	2	-100.0%	6,931	3,765	84.1%
AUSTRALIAN DLR (EU)	0	0	0.0%	74	162	-54.3%	0	0	0.0%	1,044	520	100.8%

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Commodities and Alternative Investments												
Futures												
LIVE CATTLE	3,779	59,655	-93.7%	1,227,867	1,075,971	14.1%	20,879	326,309	-93.6%	5,489,505	5,125,783	7.1%
FEEDER CATTLE	105	5,087	-97.9%	182,394	158,589	15.0%	167	39,513	-99.6%	1,051,341	979,664	7.3%
LEAN HOGS	1,246	40,307	-96.9%	725,232	789,702	-8.2%	9,636	259,413	-96.3%	3,410,671	3,871,841	-11.9%
LUMBER	0	162	-100.0%	12,800	16,453	-22.2%	0	1,150	-100.0%	73,050	81,432	-10.3%
MILK	22	146	-84.9%	27,278	20,866	30.7%	167	2,428	-93.1%	110,515	124,792	-11.4%
MLK MID	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NFD MILK	0	38	-100.0%	4,351	2,973	46.4%	0	211	-100.0%	27,465	14,839	85.1%
BUTTER CS	0	0	0.0%	2,101	2,895	-27.4%	0	0	0.0%	15,769	13,448	17.3%
CLASS IV MILK	0	0	0.0%	1,153	464	148.5%	0	119	-100.0%	4,067	3,404	19.5%
DRY WHEY	0	0	0.0%	1,269	952	33.3%	0	0	0.0%	5,739	7,975	-28.0%
GSCI EXCESS RETURN FUT	0	0	0.0%	11	0	0.0%	0	0	0.0%	420	130	223.1%
GOLDMAN SACHS	0	238	-100.0%	26,606	26,515	0.3%	0	5,901	-100.0%	136,406	136,312	0.1%
HDD WEATHER	0	0	0.0%	0	0	0.0%	0	0	0.0%	78	52	50.0%
CDD WEATHER	0	0	0.0%	200	50	300.0%	0	0	0.0%	200	50	300.0%
HDD SEASONAL STRIP	0	0	0.0%	0	2	-100.0%	0	0	0.0%	0	52	-100.0%
CDD SEASONAL STRIP	0	0	0.0%	0	4	-100.0%	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%	16	6	166.7%	0	0	0.0%	51	42	21.4%
OTC SP GSCI ER SWAP	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CASH-SETTLED CHEESE	0	0	0.0%	12,282	5,519	122.5%	0	0	0.0%	54,492	42,632	27.8%
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%



CME Exchange Volume Comparison Report - Monthly

	Open Outcry MAY 2016	Open Outcry MAY 2015	% CHG	ELEC MAY 2016	ELEC MAY 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	166,947	65,161	156.2%	294,294	157,466	86.9%	776,692	399,635	94.4%	1,292,252	1,015,191	27.3%
FEEDER CATTLE	2,760	3,315	-16.7%	30,610	25,080	22.0%	20,047	18,935	5.9%	154,681	154,912	-0.1%
LEAN HOGS	27,879	49,979	-44.2%	152,786	132,896	15.0%	160,923	256,934	-37.4%	583,797	905,875	-35.6%
LUMBER	14	14	0.0%	870	818	6.4%	65	18	261.1%	4,748	5,688	-16.5%
MILK	16,196	7,795	107.8%	14,479	12,703	14.0%	54,621	52,863	3.3%	62,937	70,769	-11.1%
MLK MID	4	23	-82.6%	0	0	0.0%	133	161	-17.4%	0	0	0.0%
NFD MILK	2,400	1,877	27.9%	2,272	159	1,328.9%	14,501	12,700	14.2%	6,275	1,034	506.9%
BUTTER CS	759	2,004	-62.1%	143	206	-30.6%	5,950	5,038	18.1%	1,012	838	20.8%
CLASS IV MILK	120	482	-75.1%	170	276	-38.4%	573	1,912	-70.0%	1,066	819	30.2%
DRY WHEY	192	189	1.6%	0	30	-100.0%	607	2,006	-69.7%	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	218	3	7,166.7%	0	0	0.0%	243	57	326.3%	0	0	0.0%
SBIN HURR	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CASH-SETTLED CHEESE	7,031	981	616.7%	2,185	1,015	115.3%	19,092	19,642	-2.8%	13,601	5,494	147.6%
SNOWFALL	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
Foreign Exchange Futures												
CHILEAN PESO	0	0	0.0%	0	54	-100.0%	6	0	0.0%	4	64	-93.8%
Ags Futures												
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 MAY 2016	Open Outcry MAY 2015	% CHG	ELEC MAY 2016	ELEC MAY 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	445,579	420,580	5.9%	45,130,427	45,504,578	-0.8%	3,025,457	2,544,637	18.9%	254,650,505	251,903,119	1.1%
Equity Index Futures	50,859	47,956	6.1%	39,295,790	29,729,941	32.2%	507,105	624,824	-18.8%	244,344,519	188,007,662	30.0%
FX Futures	1,312	10,645	-87.7%	13,430,475	15,519,921	-13.5%	8,596	169,076	-94.9%	79,641,772	83,409,722	-4.5%
Commodities and Alternative Inve	5,152	105,633	-95.1%	2,223,560	2,100,961	5.8%	30,849	635,044	-95.1%	10,379,919	10,402,452	-0.2%
Foreign Exchange Futures	0	0	0.0%	0	54	-100.0%	6	0	0.0%	4	64	-93.8%
Ags Futures	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
TOTAL FUTURES	502,902	584,814	-14.0%	100,080,252	92,855,455	7.8%	3,572,013	3,973,581	-10.1%	589,016,719	533,723,019	10.4%
TOTAL OPTIONS GROUP												
Equity Index Options	1,098,249	869,090	26.4%	10,770,484	8,750,189	23.1%	5,887,891	4,400,954	33.8%	56,422,896	47,700,120	18.3%
Interest Rate Options	15,537,983	11,443,539	35.8%	5,017,423	2,583,536	94.2%	92,312,717	72,836,690	26.7%	31,065,732	14,429,127	115.3%
FX Options	20,670	61,889	-66.6%	1,421,798	1,881,400	-24.4%	163,510	322,151	-49.2%	7,992,825	9,420,056	-15.2%
Commodities and Alternative Inve	224,520	131,823	70.3%	497,809	330,649	50.6%	1,053,447	769,901	36.8%	2,120,406	2,160,868	-1.9%
TOTAL OPTIONS	16,881,422	12,506,341	35.0%	17,707,514	13,545,774	30.7%	99,417,565	78,329,696	26.9%	97,601,859	73,710,171	32.4%
TOTAL COMBINED												
Interest Rate	15,983,562	11,864,119	34.7%	50,147,850	48,088,114	4.3%	95,338,174	75,381,327	26.5%	285,716,237	266,332,246	7.3%
Equity Index	1,149,108	917,046	25.3%	50,066,274	38,480,130	30.1%	6,394,996	5,025,778	27.2%	300,767,415	235,707,782	27.6%
FX	21,982	72,534	-69.7%	14,852,273	17,401,321	-14.6%	172,106	491,227	-65.0%	87,634,597	92,829,778	-5.6%
Commodities and Alternative Inve	229,672	237,456	-3.3%	2,721,369	2,431,610	11.9%	1,084,296	1,404,945	-22.8%	12,500,325	12,563,320	-0.5%
Foreign Exchange	0	0	0.0%	0	54	-100.0%	6	0	0.0%	4	64	-93.8%
Ags	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
GRAND TOTAL	17,384,324	13,091,155	32.8%	117,787,766	106,401,229	10.7%	102,989,578	82,303,277	25.1%	686,618,578	607,433,190	13.0%

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