

## CBOT 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
<b>Interest Rate Futures</b>												
30-YR BOND	18,237	34,157	-46.6%	5,627,884	5,572,305	1.0%	118,308	643,240	-81.6%	34,537,094	37,194,360	-7.1%
10-YR NOTE	270,696	245,661	10.2%	27,096,797	28,518,004	-5.0%	935,187	2,352,446	-60.2%	171,052,788	169,152,065	1.1%
5-YR NOTE	49,953	41,146	21.4%	14,261,104	14,669,540	-2.8%	182,389	1,572,990	-88.4%	94,985,045	92,128,266	3.1%
2-YR NOTE	1,171	9,789	-88.0%	5,775,458	6,147,743	-6.1%	5,837	881,319	-99.3%	38,163,634	40,686,734	-6.2%
FED FUND	0	0	0.0%	4,028,335	1,596,371	152.3%	0	8,376	-100.0%	16,401,083	7,494,994	118.8%
5-YR SWAP RATE	0	0	0.0%	77,981	87,672	-11.1%	0	0	0.0%	359,678	322,040	11.7%
2-YR SWAP RATE	0	28	-100.0%	13	6,149	-99.8%	0	35	-100.0%	4,409	20,018	-78.0%
10-YR SWAP RATE	0	620	-100.0%	65,917	88,884	-25.8%	0	2,652	-100.0%	274,810	326,506	-15.8%
7-YR SWAP	0	-	-	0	-	-	0	-	-	3,052	-	-
ULTRA T-BOND	0	5,008	-100.0%	1,936,061	2,027,398	-4.5%	1	424,124	-100.0%	13,218,391	13,670,085	-3.3%
30-YR SWAP RATE	0	0	0.0%	2,426	3,656	-33.6%	0	61	-100.0%	11,073	22,854	-51.5%
Ultra 10-Year Note	28	-	-	1,418,299	-	-	28	-	-	5,738,438	-	-
<b>Interest Rate Options</b>												
30-YR BOND	356,939	664,289	-46.3%	1,879,416	1,682,757	11.7%	1,695,340	3,006,678	-43.6%	8,804,949	7,545,272	16.7%
10-YR NOTE	3,491,083	3,954,120	-11.7%	7,205,141	7,490,878	-3.8%	14,899,946	20,038,916	-25.6%	31,577,779	33,974,037	-7.1%
5-YR NOTE	874,363	704,065	24.2%	1,926,691	1,243,877	54.9%	4,234,598	3,696,607	14.6%	8,378,327	6,388,113	31.2%
2-YR NOTE	70,917	144,576	-50.9%	123,875	193,176	-35.9%	295,434	514,667	-42.6%	582,143	803,634	-27.6%
FED FUND	8,125	9,950	-18.3%	2,010	2,751	-26.9%	45,155	172,586	-73.8%	6,670	16,731	-60.1%
FLEX 30-YR BOND	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ULTRA T-BOND	800	454	76.2%	6,041	4,547	32.9%	7,247	36,480	-80.1%	23,634	34,119	-30.7%
Ultra 10-Year Note	100	-	-	144	-	-	1,275	-	-	655	-	-
<b>Equity Index Futures</b>												
\$25 DJ	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DJIA	0	374	-100.0%	0	0	0.0%	0	10,422	-100.0%	0	1,413	-100.0%
MINI \$5 DOW	0	0	0.0%	4,144,700	3,539,941	17.1%	0	0	0.0%	23,110,154	18,702,860	23.6%
DJ US REAL ESTATE	0	0	0.0%	21,770	10,975	98.4%	0	0	0.0%	71,552	56,107	27.5%

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<b>Equity Index Options</b>												
DJIA	0	10	-100.0%	0	0	0.0%	0	32	-100.0%	0	0	0.0%
MINI \$5 DOW	0	0	0.0%	9,353	7,048	32.7%	0	0	0.0%	86,248	65,258	32.2%
<b>Energy Futures</b>												
ETHANOL FWD	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
<b>Commodities and Alternative Investments</b>												
<b>Futures</b>												
CORN	89,453	207,457	-56.9%	10,825,823	10,218,471	5.9%	268,491	874,606	-69.3%	47,739,538	40,607,394	17.6%
SOYBEAN	45,555	110,471	-58.8%	6,772,448	5,855,596	15.7%	199,670	419,184	-52.4%	33,731,346	25,514,573	32.2%
SOYBEAN MEAL	6,765	31,045	-78.2%	2,853,770	2,703,365	5.6%	29,076	128,514	-77.4%	13,583,348	11,043,387	23.0%
SOYBEAN OIL	6,724	25,147	-73.3%	2,731,137	3,123,304	-12.6%	25,994	113,569	-77.1%	14,208,147	13,377,255	6.2%
OATS	0	71	-100.0%	33,065	20,472	61.5%	0	530	-100.0%	123,300	98,699	24.9%
ROUGH RICE	0	60	-100.0%	33,577	29,651	13.2%	0	984	-100.0%	156,810	135,554	15.7%
MINI CORN	0	285	-100.0%	27,279	15,325	78.0%	0	1,404	-100.0%	77,716	66,364	17.1%
MINI SOYBEAN	0	556	-100.0%	35,605	25,463	39.8%	0	3,087	-100.0%	157,279	116,656	34.8%
MINI WHEAT	0	287	-100.0%	9,684	11,760	-17.7%	0	487	-100.0%	37,372	43,828	-14.7%
ETHANOL	0	0	0.0%	19,587	17,254	13.5%	0	0	0.0%	86,978	111,565	-22.0%
DOW-UBS COMMOD INDEX	0	0	0.0%	61,276	60,793	0.8%	0	0	0.0%	209,175	156,266	33.9%
GRAIN BASIS SWAPS	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DOW-UBS COMMOD INDEX SW	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
FERTILIZER PRODUCTS	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
KC WHEAT	2,634	6,090	-56.7%	1,186,070	853,293	39.0%	9,423	16,280	-42.1%	4,726,151	3,685,168	28.2%
DJ_UBS ROLL SELECT INDEX	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Intercommodity Spread	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CHI WHEAT	25,044	57,112	-56.1%	3,642,147	4,001,771	-9.0%	110,112	209,365	-47.4%	16,562,106	16,038,622	3.3%
<b>Commodities and Alternative Investments</b>												
<b>Options</b>												
CORN	1,560,641	1,201,901	29.8%	2,539,668	1,903,237	33.4%	4,616,672	4,902,207	-5.8%	8,288,430	7,008,936	18.3%

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<b>Commodities and Alternative Investments</b>												
<b>Options</b>												
SOYBEAN	684,468	865,057	-20.9%	1,682,350	1,404,401	19.8%	2,961,378	3,625,615	-18.3%	8,830,542	6,104,741	44.7%
SOYBEAN MEAL	69,127	147,984	-53.3%	159,409	218,094	-26.9%	416,889	623,690	-33.2%	935,071	944,056	-1.0%
SOYBEAN OIL	99,480	103,263	-3.7%	111,483	77,643	43.6%	581,310	602,244	-3.5%	637,472	320,601	98.8%
SOYBEAN CRUSH	676	16	4,125.0%	0	0	0.0%	4,406	418	954.1%	0	0	0.0%
OATS	251	1,064	-76.4%	847	907	-6.6%	3,061	8,068	-62.1%	3,911	3,856	1.4%
ROUGH RICE	31	701	-95.6%	1,380	1,443	-4.4%	2,099	3,947	-46.8%	10,091	5,246	92.4%
WHEAT	0	0	0.0%	0	0	0.0%	0	485	-100.0%	0	0	0.0%
CORN NEARBY+2 CAL SPRD	10,261	12,361	-17.0%	10	868	-98.8%	27,182	23,807	14.2%	76	2,037	-96.3%
SOYBN NEARBY+2 CAL SPRD	0	180	-100.0%	0	0	0.0%	350	280	25.0%	0	0	0.0%
WHEAT NEARBY+2 CAL SPRD	3,231	7,983	-59.5%	268	386	-30.6%	24,965	56,263	-55.6%	1,189	4,323	-72.5%
JULY-DEC CORN CAL SPRD	3,950	11,245	-64.9%	4	523	-99.2%	34,934	22,431	55.7%	175	827	-78.8%
DEC-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
JULY-NOV SOYBEAN CAL SPR	20,650	5,229	294.9%	5	0	0.0%	60,379	33,430	80.6%	263	192	37.0%
JULY-DEC WHEAT CAL SPRD	4,610	2,699	70.8%	35	1,689	-97.9%	33,174	10,404	218.9%	145	2,292	-93.7%
JULY-JULY WHEAT CAL SPRD	20	0	0.0%	13	0	0.0%	480	0	0.0%	13	0	0.0%
NOV-NOV SOYBEAN CAL SPR	192	0	0.0%	0	0	0.0%	561	33	1,600.0%	0	0	0.0%
SOYMEAL NEARBY+2 CAL SPR	410	0	0.0%	0	0	0.0%	3,785	300	1,161.7%	0	0	0.0%
JULY-DEC SOYMEAL CAL SPR	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
JULY-DEC SOY OIL CAL SPRD	0	0	0.0%	0	0	0.0%	0	45	-100.0%	0	0	0.0%
SOY OIL NEARBY+2 CAL SPRD	0	75	-100.0%	0	0	0.0%	0	75	-100.0%	0	0	0.0%
NOV-JULY SOYBEAN CAL SPR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
WHEAT-CORN ICSCO	535	170	214.7%	0	0	0.0%	6,092	7,470	-18.4%	0	0	0.0%
DEC-DEC CORN CAL SPRD	6,235	446	1,298.0%	0	0	0.0%	11,197	850	1,217.3%	5	0	0.0%
DEC-JULY CORN CAL SPRD	200	3,400	-94.1%	0	320	-100.0%	200	4,200	-95.2%	0	320	-100.0%
AUG-NOV SOYBEAN CAL SPR	20	0	0.0%	0	0	0.0%	20	0	0.0%	0	0	0.0%
KC WHEAT	32,796	48,301	-32.1%	31,631	12,977	143.7%	116,172	225,158	-48.4%	106,034	101,910	4.0%
Intercommodity Spread	1,395	25	5,480.0%	0	0	0.0%	3,395	594	471.5%	0	0	0.0%
CHI WHEAT	223,562	585,694	-61.8%	519,830	612,330	-15.1%	1,175,664	2,005,915	-41.4%	2,887,923	2,250,197	28.3%
MAR-DEC CORN CAL SPRD	0	0	0.0%	0	0	0.0%	0	5,430	-100.0%	0	0	0.0%
SEP-DEC SOYBEAN MEAL CSC	0	1,000	-100.0%	0	0	0.0%	0	1,000	-100.0%	0	0	0.0%
MAR-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.0%	1,650	310	432.3%	0	6	-100.0%
MAR-JULY CORN CAL SPRD	0	0	0.0%	0	0	0.0%	2,416	0	0.0%	4	0	0.0%
AUG-DEC SOYBEAN MEAL CS	5	-	-	0	-	-	5	-	-	0	-	-
DEC-JUL SOYBEAN OIL CSO	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%

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<b>Commodities and Alternative Investments</b>												
<b>Options</b>												
JAN-MAY SOYBEAN CAL SPRD	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MAY-NOV SOYBEAN CAL SPR	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NOV-DEC SOYBEAN CSO	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
<b>TOTAL FUTURES GROUP</b>												
Interest Rate Futures	340,085	336,409	1.1%	60,290,275	58,717,722	2.7%	1,241,750	5,885,243	-78.9%	374,749,495	361,017,922	3.8%
Equity Index Futures	0	374	-100.0%	4,166,470	3,550,916	17.3%	0	10,422	-100.0%	23,181,706	18,760,380	23.6%
Energy Futures	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Commodities and Alternative Inve	176,175	438,581	-59.8%	28,231,468	26,936,518	4.8%	642,766	1,768,010	-63.6%	131,399,266	110,995,331	18.4%
<b>TOTAL FUTURES</b>	<b>516,260</b>	<b>775,364</b>	<b>-33.4%</b>	<b>92,688,213</b>	<b>89,205,156</b>	<b>3.9%</b>	<b>1,884,516</b>	<b>7,663,675</b>	<b>-75.4%</b>	<b>529,330,467</b>	<b>490,773,633</b>	<b>7.9%</b>
<b>TOTAL OPTIONS GROUP</b>												
Equity Index Options	0	10	-100.0%	9,353	7,048	32.7%	0	32	-100.0%	86,248	65,258	32.2%
Interest Rate Options	4,802,327	5,477,454	-12.3%	11,143,318	10,617,986	4.9%	21,178,995	27,465,934	-22.9%	49,374,157	48,761,906	1.3%
Commodities and Alternative Inve	2,722,746	2,998,794	-9.2%	5,046,933	4,234,818	19.2%	10,088,436	12,164,669	-17.1%	21,701,344	16,749,540	29.6%
<b>TOTAL OPTIONS</b>	<b>7,525,073</b>	<b>8,476,258</b>	<b>-11.2%</b>	<b>16,199,604</b>	<b>14,859,852</b>	<b>9.0%</b>	<b>31,267,431</b>	<b>39,630,635</b>	<b>-21.1%</b>	<b>71,161,749</b>	<b>65,576,704</b>	<b>8.5%</b>
<b>TOTAL COMBINED</b>												
Interest Rate	5,142,412	5,813,863	-11.5%	71,433,593	69,335,708	3.0%	22,420,745	33,351,177	-32.8%	424,123,652	409,779,828	3.5%
Equity Index	0	384	-100.0%	4,175,823	3,557,964	17.4%	0	10,454	-100.0%	23,267,954	18,825,638	23.6%
Energy	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Commodities and Alternative Inve	2,898,921	3,437,375	-15.7%	33,278,401	31,171,336	6.8%	10,731,202	13,932,679	-23.0%	153,100,610	127,744,871	19.8%
<b>GRAND TOTAL</b>	<b>8,041,333</b>	<b>9,251,622</b>	<b>-13.1%</b>	<b>108,887,817</b>	<b>104,065,008</b>	<b>4.6%</b>	<b>33,151,947</b>	<b>47,294,310</b>	<b>-29.9%</b>	<b>600,492,216</b>	<b>556,350,337</b>	<b>7.9%</b>