



## CBOT Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2017	Open Outcry AUG 2016	% CHG	ELEC AUG 2017	ELEC AUG 2016	% CHG	Open Outcry Y.T.D 2017	Open Outcry Y.T.D 2016	% CHG	ELEC Y.T.D 2017	ELEC Y.T.D 2016	% CHG
<b>Interest Rate Futures</b>												
30-YR BOND	12,667	12,815	-1.2%	7,470,297	6,532,866	14.3%	140,452	156,512	-10.3%	47,809,565	45,688,348	4.6%
10-YR NOTE	144,752	97,079	49.1%	37,849,501	33,927,411	11.6%	1,053,516	1,160,227	-9.2%	246,204,290	227,397,229	8.3%
5-YR NOTE	17,238	34,427	-49.9%	23,502,994	22,374,385	5.0%	182,095	234,829	-22.5%	145,953,120	127,762,939	14.2%
2-YR NOTE	3,311	1,883	75.8%	10,594,072	8,486,299	24.8%	12,709	8,013	58.6%	57,852,237	51,129,573	13.1%
FED FUND	0	0	0.0%	3,082,568	3,074,571	0.3%	30	0	0.0%	34,858,283	21,687,791	60.7%
5-YR SWAP RATE	0	0	0.0%	23,500	42,709	-45.0%	0	0	0.0%	353,025	450,431	-21.6%
2-YR SWAP RATE	0	0	0.0%	0	2	-100.0%	0	0	0.0%	0	4,413	-100.0%
10-YR SWAP RATE	0	0	0.0%	27,562	33,338	-17.3%	0	0	0.0%	332,851	338,767	-1.7%
7-YR SWAP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	3,052	-100.0%
ULTRA T-BOND	0	60	-100.0%	4,127,603	3,100,505	33.1%	15	66	-77.3%	20,513,072	17,914,694	14.5%
Ultra 10-Year Note	0	0	0.0%	3,270,155	1,821,158	79.6%	8	28	-71.4%	17,376,662	8,763,502	98.3%
30-YR SWAP RATE	0	0	0.0%	135	935	-85.6%	0	0	0.0%	9,376	13,304	-29.5%
<b>Interest Rate Options</b>												
30-YR BOND	287,009	196,502	46.1%	2,350,952	1,217,716	93.1%	2,060,886	2,194,651	-6.1%	16,037,050	11,315,961	41.7%
10-YR NOTE	2,835,525	1,886,567	50.3%	9,599,554	5,160,738	86.0%	18,180,803	18,576,183	-2.1%	65,693,644	41,681,372	57.6%
5-YR NOTE	565,565	513,085	10.2%	1,904,723	1,365,528	39.5%	4,474,682	5,261,199	-14.9%	15,509,866	10,715,246	44.7%
2-YR NOTE	226,230	38,951	480.8%	264,597	159,222	66.2%	412,207	346,960	18.8%	698,691	819,050	-14.7%
FED FUND	3,300	4,500	-26.7%	0	327	-100.0%	11,698	52,625	-77.8%	1,407	10,740	-86.9%
ULTRA T-BOND	654	4,393	-85.1%	1,126	2,733	-58.8%	9,847	13,587	-27.5%	12,606	31,529	-60.0%
Ultra 10-Year Note	0	0	0.0%	0	3,346	-100.0%	952	3,275	-70.9%	6,835	4,841	41.2%
<b>Equity Index Futures</b>												
DJIA	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MINI \$5 DOW	0	0	0.0%	2,838,540	2,632,738	7.8%	0	0	0.0%	22,416,522	28,330,896	-20.9%
DJ US REAL ESTATE	0	0	0.0%	9,346	7,444	25.6%	0	0	0.0%	115,262	85,964	34.1%
<b>Equity Index Options</b>												
DJIA	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MINI \$5 DOW	0	0	0.0%	6,729	3,874	73.7%	0	0	0.0%	42,754	97,039	-55.9%

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<b>Energy Futures</b>												
ETHANOL	0	0	0.0%	9,114	12,103	-24.7%	0	0	0.0%	112,053	113,138	-1.0%
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	31,278	25,681	21.8%	8,962,629	7,355,326	21.9%	282,341	359,432	-21.4%	62,560,998	61,124,918	2.3%
SOYBEAN	20,793	30,889	-32.7%	3,977,810	3,310,053	20.2%	116,306	265,238	-56.2%	34,162,688	41,632,553	-17.9%
SOYBEAN MEAL	3,462	6,482	-46.6%	2,106,271	1,797,175	17.2%	19,218	41,187	-53.3%	16,548,088	17,340,802	-4.6%
SOYBEAN OIL	2,944	8,021	-63.3%	2,665,207	2,323,048	14.7%	29,945	36,486	-17.9%	19,330,903	18,637,299	3.7%
OATS	0	50	-100.0%	11,385	18,020	-36.8%	80	60	33.3%	108,807	152,427	-28.6%
ROUGH RICE	0	0	0.0%	28,692	35,442	-19.0%	0	0	0.0%	177,958	202,632	-12.2%
WHEAT	0	-	-	8,220	-	-	0	-	-	118,761	-	-
MINI CORN	0	0	0.0%	9,675	10,659	-9.2%	0	0	0.0%	83,560	99,259	-15.8%
MINI SOYBEAN	0	0	0.0%	10,695	15,241	-29.8%	0	0	0.0%	129,464	190,954	-32.2%
MINI WHEAT	0	0	0.0%	7,145	8,479	-15.7%	0	0	0.0%	52,221	53,765	-2.9%
DOW-UBS COMMOD INDEX	0	0	0.0%	60,219	20,724	190.6%	0	0	0.0%	548,527	245,887	123.1%
KC WHEAT	665	1,366	-51.3%	1,384,796	1,106,752	25.1%	9,555	11,934	-19.9%	8,764,792	6,482,609	35.2%
Intercommodity Spread	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CHI WHEAT	15,267	19,317	-21.0%	3,341,423	3,361,864	-0.6%	138,752	144,968	-4.3%	24,011,201	22,243,259	7.9%
FERTILIZER PRODUCTS	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DJ_UBS ROLL SELECT INDEX	0	0	0.0%	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>												
CORN	620,537	596,726	4.0%	1,746,404	1,243,033	40.5%	5,173,510	6,198,364	-16.5%	12,852,391	11,258,601	14.2%
SOYBEAN	325,958	326,951	-0.3%	1,440,022	1,037,626	38.8%	2,497,452	3,868,033	-35.4%	9,460,328	11,526,054	-17.9%
SOYBEAN MEAL	48,935	59,056	-17.1%	98,149	105,801	-7.2%	458,067	544,327	-15.8%	1,018,977	1,157,397	-12.0%
SOYBEAN OIL	69,591	117,292	-40.7%	119,858	115,678	3.6%	678,054	783,064	-13.4%	767,989	832,464	-7.7%
SOYBEAN CRUSH	35	155	-77.4%	0	0	0.0%	545	4,618	-88.2%	0	0	0.0%
OATS	869	612	42.0%	945	1,083	-12.7%	4,776	4,468	6.9%	5,742	5,693	0.9%
ROUGH RICE	454	29	1,465.5%	675	1,858	-63.7%	8,601	2,198	291.3%	7,711	13,368	-42.3%
WHEAT	0	0	0.0%	0	0	0.0%	997	0	0.0%	427	0	0.0%
CORN NEARBY+2 CAL SPRD	5,851	413	1,316.7%	0	5	-100.0%	13,708	30,365	-54.9%	77	81	-4.9%
SOYBN NEARBY+2 CAL SPRD	0	0	0.0%	0	0	0.0%	460	351	31.1%	600	0	0.0%
WHEAT NEARBY+2 CAL SPRD	3,500	9,736	-64.1%	275	10	2,650.0%	7,926	40,118	-80.2%	3,422	1,201	184.9%
JULY-DEC CORN CAL SPRD	0	1,600	-100.0%	0	0	0.0%	17,402	36,534	-52.4%	0	175	-100.0%
DEC-JULY WHEAT CAL SPRD	225	100	125.0%	0	0	0.0%	225	100	125.0%	0	0	0.0%
JULY-NOV SOYBEAN CAL SPR	0	30	-100.0%	0	0	0.0%	69,340	60,439	14.7%	1,317	263	400.8%
JULY-DEC WHEAT CAL SPRD	0	0	0.0%	0	0	0.0%	1,414	33,174	-95.7%	200	145	37.9%
JULY-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.0%	0	480	-100.0%	0	13	-100.0%
NOV-NOV SOYBEAN CAL SPR	0	2,121	-100.0%	0	0	0.0%	121	2,847	-95.7%	0	0	0.0%
SOYMEAL NEARBY+2 CAL SPR	0	0	0.0%	0	0	0.0%	0	3,785	-100.0%	0	0	0.0%
JULY-DEC SOY OIL CAL SPRD	0	0	0.0%	0	0	0.0%	630	0	0.0%	10	0	0.0%
SOY OIL NEARBY+2 CAL SPRD	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NOV-JULY SOYBEAN CAL SPR	520	0	0.0%	0	0	0.0%	1,146	0	0.0%	0	0	0.0%
WHEAT-CORN ICSCO	70	2,600	-97.3%	0	0	0.0%	5,335	8,832	-39.6%	6	0	0.0%
DEC-DEC CORN CAL SPRD	3,160	1,933	63.5%	2	10	-80.0%	9,165	17,812	-48.5%	246	15	1,540.0%
DEC-JULY CORN CAL SPRD	5,094	10,951	-53.5%	0	0	0.0%	29,618	14,551	103.5%	0	0	0.0%
AUG-NOV SOYBEAN CAL SPR	0	0	0.0%	0	0	0.0%	103	20	415.0%	0	0	0.0%
KC WHEAT	14,005	13,857	1.1%	40,094	16,804	138.6%	133,159	139,188	-4.3%	286,258	138,800	106.2%
Intercommodity Spread	0	0	0.0%	0	0	0.0%	701	3,395	-79.4%	0	0	0.0%
CHI WHEAT	152,261	180,769	-15.8%	535,937	403,244	32.9%	1,317,810	1,511,106	-12.8%	4,370,898	3,603,702	21.3%
MAR-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.0%	1,293	1,650	-21.6%	76	0	0.0%
AUG-DEC SOYBEAN MEAL CS	0	0	0.0%	0	0	0.0%	0	5	-100.0%	0	0	0.0%
MAR-JULY CORN CAL SPRD	0	0	0.0%	0	0	0.0%	0	2,416	-100.0%	0	4	-100.0%
SEP-DEC SOYBEAN MEAL CSC	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MAR-DEC CORN CAL SPRD	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%

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<b>Ags Futures</b>												
FERTILIZER PRODUCTS	0	-	-	0	-	-	0	-	-	0	-	-
<b>TOTAL FUTURES GROUP</b>												
Interest Rate Futures	177,968	146,264	21.7%	89,948,387	79,394,179	13.3%	1,388,825	1,559,675	-11.0%	571,262,481	501,154,043	14.0%
Equity Index Futures	0	0	0.0%	2,847,886	2,640,182	7.9%	0	0	0.0%	22,531,784	28,416,860	-20.7%
Energy Futures	0	0	0.0%	9,114	12,103	-24.7%	0	0	0.0%	112,053	113,138	-1.0%
Commodities and Alternative Inve	74,409	91,806	-18.9%	22,574,167	19,362,783	16.6%	596,197	859,305	-30.6%	166,597,968	168,406,364	-1.1%
Ags Futures	0	-	-	0	-	-	0	-	-	0	-	-
<b>TOTAL FUTURES</b>	<b>252,377</b>	<b>238,070</b>	<b>6.0%</b>	<b>115,379,554</b>	<b>101,409,247</b>	<b>13.8%</b>	<b>1,985,022</b>	<b>2,418,980</b>	<b>-17.9%</b>	<b>760,504,286</b>	<b>698,090,405</b>	<b>8.9%</b>
<b>TOTAL OPTIONS GROUP</b>												
Equity Index Options	0	0	0.0%	6,729	3,874	73.7%	0	0	0.0%	42,754	97,039	-55.9%
Interest Rate Options	3,918,283	2,643,998	48.2%	14,120,952	7,909,610	78.5%	25,151,075	26,448,480	-4.9%	97,960,099	64,578,739	51.7%
Commodities and Alternative Inve	1,251,065	1,324,931	-5.6%	3,982,361	2,925,152	36.1%	10,431,558	13,312,240	-21.6%	28,776,675	28,537,976	0.8%
<b>TOTAL OPTIONS</b>	<b>5,169,348</b>	<b>3,968,929</b>	<b>30.2%</b>	<b>18,110,042</b>	<b>10,838,636</b>	<b>67.1%</b>	<b>35,582,633</b>	<b>39,760,720</b>	<b>-10.5%</b>	<b>126,779,528</b>	<b>93,213,754</b>	<b>36.0%</b>
<b>TOTAL COMBINED</b>												
Interest Rate	4,096,251	2,790,262	46.8%	104,069,339	87,303,789	19.2%	26,539,900	28,008,155	-5.2%	669,222,580	565,732,782	18.3%
Equity Index	0	0	0.0%	2,854,615	2,644,056	8.0%	0	0	0.0%	22,574,538	28,513,899	-20.8%
Energy	0	0	0.0%	9,114	12,103	-24.7%	0	0	0.0%	112,053	113,138	-1.0%
Commodities and Alternative Inve	1,325,474	1,416,737	-6.4%	26,556,528	22,287,935	19.2%	11,027,755	14,171,545	-22.2%	195,374,643	196,944,340	-0.8%
Ags	0	-	-	0	-	-	0	-	-	0	-	-
<b>GRAND TOTAL</b>	<b>5,421,725</b>	<b>4,206,999</b>	<b>28.9%</b>	<b>133,489,596</b>	<b>112,247,883</b>	<b>18.9%</b>	<b>37,567,655</b>	<b>42,179,700</b>	<b>-10.9%</b>	<b>887,283,814</b>	<b>791,304,159</b>	<b>12.1%</b>

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