

## CBOT Exchange Volume Comparison Report - Monthly

	Open Outcry MAR 2017	Open Outcry MAR 2016	% CHG	ELEC MAR 2017	ELEC MAR 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	23,392	25,787	-9.3%	5,676,742	4,907,806	15.7%	62,722	69,780	-10.1%	17,809,602	18,348,217	-2.9%
10-YR NOTE	151,937	144,663	5.0%	28,777,251	23,757,054	21.1%	424,424	428,782	-1.0%	93,882,238	90,383,292	3.9%
5-YR NOTE	43,370	15,113	187.0%	16,324,008	12,454,749	31.1%	86,355	69,873	23.6%	56,711,785	48,609,827	16.7%
2-YR NOTE	275	120	129.2%	6,057,735	5,255,372	15.3%	1,183	1,180	0.3%	21,131,800	19,668,495	7.4%
FED FUND	0	0	0.0%	5,866,309	2,539,276	131.0%	0	0	0.0%	15,411,313	7,380,675	108.8%
5-YR SWAP RATE	0	0	0.0%	66,064	84,890	-22.2%	0	0	0.0%	174,278	201,223	-13.4%
2-YR SWAP RATE	0	0	0.0%	0	2,820	-100.0%	0	0	0.0%	0	3,996	-100.0%
10-YR SWAP RATE	0	0	0.0%	73,193	79,459	-7.9%	0	0	0.0%	145,192	151,363	-4.1%
7-YR SWAP	0	0	0.0%	0	709	-100.0%	0	0	0.0%	0	3,052	-100.0%
ULTRA T-BOND	0	0	0.0%	2,092,077	1,680,515	24.5%	0	0	0.0%	7,538,351	7,025,526	7.3%
Ultra 10-Year Note	8	0	0.0%	1,766,989	919,164	92.2%	8	0	0.0%	6,155,386	1,968,875	212.6%
30-YR SWAP RATE	0	0	0.0%	2,688	2,631	2.2%	0	0	0.0%	5,079	5,929	-14.3%
<b>Interest Rate Options</b>												
30-YR BOND	239,704	264,830	-9.5%	1,941,000	1,415,964	37.1%	801,867	949,558	-15.6%	5,168,331	4,775,754	8.2%
10-YR NOTE	2,382,096	2,205,509	8.0%	8,647,830	4,900,476	76.5%	7,326,209	7,366,668	-0.5%	23,494,276	15,588,017	50.7%
5-YR NOTE	1,067,460	590,755	80.7%	2,785,215	1,290,548	115.8%	2,206,856	2,351,037	-6.1%	6,578,630	4,228,807	55.6%
2-YR NOTE	48,200	34,047	41.6%	70,188	85,290	-17.7%	80,984	104,179	-22.3%	207,747	194,252	6.9%
FED FUND	1,624	12,550	-87.1%	4	508	-99.2%	7,398	29,880	-75.2%	1,106	1,458	-24.1%
ULTRA T-BOND	0	738	-100.0%	1,890	4,300	-56.0%	1,003	3,776	-73.4%	4,008	9,329	-57.0%
Ultra 10-Year Note	952	400	138.0%	4,396	0	0.0%	952	400	138.0%	5,899	116	4,985.3%
<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%	3,880,521	3,295,587	17.7%	0	0	0.0%	8,719,083	12,726,788	-31.5%
DJ US REAL ESTATE	0	0	0.0%	21,293	16,619	28.1%	0	0	0.0%	40,142	35,393	13.4%
<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%	6,821	11,434	-40.3%	0	0	0.0%	18,665	54,847	-66.0%

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<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	36,616	32,868	11.4%	5,756,070	5,852,583	-1.6%	96,089	82,938	15.9%	19,463,989	19,030,841	2.3%
SOYBEAN	17,134	33,364	-48.6%	3,639,405	4,280,789	-15.0%	43,709	77,896	-43.9%	12,202,463	12,908,344	-5.5%
SOYBEAN MEAL	2,757	3,255	-15.3%	1,776,837	1,620,194	9.7%	7,982	10,092	-20.9%	5,652,768	5,073,344	11.4%
SOYBEAN OIL	3,757	5,248	-28.4%	2,364,609	1,805,126	31.0%	10,696	11,280	-5.2%	6,997,207	5,717,728	22.4%
OATS	10	0	0.0%	12,075	13,413	-10.0%	77	0	0.0%	41,228	51,531	-20.0%
ROUGH RICE	0	0	0.0%	11,614	14,975	-22.4%	0	0	0.0%	58,744	64,009	-8.2%
MINI CORN	0	0	0.0%	7,294	8,523	-14.4%	0	0	0.0%	26,242	22,214	18.1%
MINI SOYBEAN	0	0	0.0%	14,213	19,640	-27.6%	0	0	0.0%	55,951	41,706	34.2%
MINI WHEAT	0	0	0.0%	4,176	5,299	-21.2%	0	0	0.0%	16,160	13,932	16.0%
ETHANOL	0	0	0.0%	18,571	15,335	21.1%	0	0	0.0%	52,823	40,829	29.4%
DOW-UBS COMMOD INDEX	0	0	0.0%	119,837	62,205	92.6%	0	0	0.0%	155,947	104,481	49.3%
KC WHEAT	785	1,427	-45.0%	804,660	601,932	33.7%	2,226	4,897	-54.5%	2,648,053	1,946,140	36.1%
Intercommodity Spread	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CHI WHEAT	17,954	14,667	22.4%	2,262,549	2,058,302	9.9%	61,344	49,036	25.1%	7,763,232	7,027,174	10.5%
FERTILIZER PRODUCS	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	623,182	650,727	-4.2%	1,429,980	1,120,470	27.6%	1,580,084	1,552,106	1.8%	3,702,261	2,769,190	33.7%
SOYBEAN	427,842	449,474	-4.8%	1,154,811	1,390,850	-17.0%	1,051,900	1,150,749	-8.6%	2,899,438	3,097,838	-6.4%
SOYBEAN MEAL	73,245	45,629	60.5%	137,701	121,914	12.9%	184,142	161,493	14.0%	364,574	300,630	21.3%
SOYBEAN OIL	111,342	120,868	-7.9%	122,409	149,096	-17.9%	253,328	283,603	-10.7%	278,423	294,737	-5.5%
SOYBEAN CRUSH	85	546	-84.4%	0	0	0.0%	190	1,888	-89.9%	0	0	0.0%
OATS	803	591	35.9%	330	760	-56.6%	2,141	1,517	41.1%	1,553	1,603	-3.1%
ROUGH RICE	205	770	-73.4%	633	1,201	-47.3%	1,366	1,375	-0.7%	2,196	5,372	-59.1%
WHEAT	61	0	0.0%	2	0	0.0%	61	0	0.0%	2	0	0.0%
CORN NEARBY+2 CAL SPRD	5	950	-99.5%	5	0	0.0%	2,425	4,257	-43.0%	5	56	-91.1%
SOYBN NEARBY+2 CAL SPRD	0	300	-100.0%	100	0	0.0%	160	350	-54.3%	600	0	0.0%
WHEAT NEARBY+2 CAL SPRD	682	6,480	-89.5%	256	146	75.3%	2,515	17,442	-85.6%	1,237	765	61.7%
JULY-DEC CORN CAL SPRD	2,400	5,999	-60.0%	0	51	-100.0%	3,300	12,045	-72.6%	0	51	-100.0%
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	19,437	3,152	516.7%	17	6	183.3%	41,715	6,993	496.5%	1,164	99	1,075.8%
JULY-DEC WHEAT CAL SPRD	800	1,298	-38.4%	0	0	0.0%	1,150	10,495	-89.0%	0	0	0.0%
JULY-JULY WHEAT CAL SPRD	0	-	-	0	-	-	0	-	-	0	-	-
NOV-NOV SOYBEAN CAL SPR	0	129	-100.0%	0	0	0.0%	64	129	-50.4%	0	0	0.0%
SOYMEAL NEARBY+2 CAL SPR	0	2,475	-100.0%	0	0	0.0%	0	2,475	-100.0%	0	0	0.0%
JULY-DEC SOY OIL CAL SPRD	100	0	0.0%	0	0	0.0%	420	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	25	0	0.0%	0	0	0.0%	25	0	0.0%	0	0	0.0%
WHEAT-CORN ICSCO	0	0	0.0%	0	0	0.0%	2,445	5,236	-53.3%	6	0	0.0%
DEC-DEC CORN CAL SPRD	37	1,073	-96.6%	0	5	-100.0%	1,190	1,773	-32.9%	0	5	-100.0%
DEC-JULY CORN CAL SPRD	3,300	0	0.0%	0	0	0.0%	3,900	0	0.0%	0	0	0.0%
AUG-NOV SOYBEAN CAL SPR	0	-	-	0	-	-	0	-	-	0	-	-
KC WHEAT	10,125	19,822	-48.9%	28,237	16,360	72.6%	33,088	52,008	-36.4%	66,982	35,797	87.1%
Intercommodity Spread	0	0	0.0%	0	0	0.0%	201	1,850	-89.1%	0	0	0.0%
CHI WHEAT	164,479	205,435	-19.9%	464,772	507,685	-8.5%	464,944	571,827	-18.7%	1,362,833	1,293,156	5.4%
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	-	-
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>												
WHEAT	0	-	-	9,887	-	-	0	-	-	30,601	-	-
<b>Ags Options</b>												
WHEAT	0	-	-	10	-	-	0	-	-	10	-	-
<b>TOTAL FUTURES GROUP</b>												
Interest Rate Futures	218,982	185,683	17.9%	66,703,056	51,684,445	29.1%	574,692	569,615	0.9%	218,965,024	193,750,470	13.0%
Equity Index Futures	0	0	0.0%	3,901,814	3,312,206	17.8%	0	0	0.0%	8,759,225	12,762,181	-31.4%
Energy Futures	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Commodities and Alternative Inve	79,013	90,829	-13.0%	16,791,910	16,358,316	2.7%	222,123	236,139	-5.9%	55,134,807	52,042,273	5.9%
Ags Futures	0	-	-	9,887	-	-	0	-	-	30,601	-	-
<b>TOTAL FUTURES</b>	<b>297,995</b>	<b>276,512</b>	<b>7.8%</b>	<b>87,406,667</b>	<b>71,354,967</b>	<b>22.5%</b>	<b>796,815</b>	<b>805,754</b>	<b>-1.1%</b>	<b>282,889,657</b>	<b>258,554,924</b>	<b>9.4%</b>
<b>TOTAL OPTIONS GROUP</b>												
Equity Index Options	0	0	0.0%	6,821	11,434	-40.3%	0	0	0.0%	18,665	54,847	-66.0%
Interest Rate Options	3,740,036	3,108,829	20.3%	13,450,523	7,697,086	74.7%	10,425,269	10,805,498	-3.5%	35,459,997	24,797,733	43.0%
Commodities and Alternative Inve	1,438,155	1,515,718	-5.1%	3,339,253	3,308,544	0.9%	3,632,047	3,843,677	-5.5%	8,681,360	7,799,303	11.3%
Ags Options	0	-	-	10	-	-	0	-	-	10	-	-
<b>TOTAL OPTIONS</b>	<b>5,178,191</b>	<b>4,624,547</b>	<b>12.0%</b>	<b>16,796,607</b>	<b>11,017,064</b>	<b>52.5%</b>	<b>14,057,316</b>	<b>14,649,175</b>	<b>-4.0%</b>	<b>44,160,032</b>	<b>32,651,883</b>	<b>35.2%</b>
<b>TOTAL COMBINED</b>												
Interest Rate	3,959,018	3,294,512	20.2%	80,153,579	59,381,531	35.0%	10,999,961	11,375,113	-3.3%	254,425,021	218,548,203	16.4%
Equity Index	0	0	0.0%	3,908,635	3,323,640	17.6%	0	0	0.0%	8,777,890	12,817,028	-31.5%
Energy	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Commodities and Alternative Inve	1,517,168	1,606,547	-5.6%	20,131,163	19,666,860	2.4%	3,854,170	4,079,816	-5.5%	63,816,167	59,841,576	6.6%
Ags	0	-	-	9,897	-	-	0	-	-	30,611	-	-
<b>GRAND TOTAL</b>	<b>5,476,186</b>	<b>4,901,059</b>	<b>11.7%</b>	<b>104,203,274</b>	<b>82,372,031</b>	<b>26.5%</b>	<b>14,854,131</b>	<b>15,454,929</b>	<b>-3.9%</b>	<b>327,049,689</b>	<b>291,206,807</b>	<b>12.3%</b>

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