

## CBOT Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2017	Open Outcry FEB 2016	% CHG	ELEC	FEB 2017	ELEC FEB 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	17,859	23,591	-24.3%		7,062,120	8,040,095	-12.2%	39,330	43,993	-10.6%	12,132,860	13,440,411	-9.7%
10-YR NOTE	117,056	130,910	-10.6%		37,389,883	40,287,752	-7.2%	272,487	284,119	-4.1%	65,104,987	66,626,238	-2.3%
5-YR NOTE	14,628	23,956	-38.9%		25,748,017	23,296,622	10.5%	42,985	54,760	-21.5%	40,387,777	36,155,078	11.7%
2-YR NOTE	800	360	122.2%		9,982,332	9,532,927	4.7%	908	1,060	-14.3%	15,074,065	14,413,123	4.6%
FED FUND	0	0	0.0%		6,306,479	2,538,658	148.4%	0	0	0.0%	9,545,004	4,841,399	97.2%
5-YR SWAP RATE	0	0	0.0%		46,933	60,813	-22.8%	0	0	0.0%	108,214	116,333	-7.0%
2-YR SWAP RATE	0	0	0.0%		0	764	-100.0%	0	0	0.0%	0	1,176	-100.0%
10-YR SWAP RATE	0	0	0.0%		37,874	39,741	-4.7%	0	0	0.0%	71,999	71,904	0.1%
7-YR SWAP	0	0	0.0%		0	1,616	-100.0%	0	0	0.0%	0	2,343	-100.0%
ULTRA T-BOND	0	0	0.0%		3,647,305	3,584,104	1.8%	0	0	0.0%	5,446,274	5,345,011	1.9%
Ultra 10-Year Note	0	0	0.0%		2,509,062	777,465	222.7%	0	0	0.0%	4,388,397	1,049,711	318.1%
30-YR SWAP RATE	0	0	0.0%		933	1,774	-47.4%	0	0	0.0%	2,391	3,298	-27.5%
<b>Interest Rate Options</b>													
30-YR BOND	275,444	341,623	-19.4%		1,669,608	1,703,146	-2.0%	562,163	684,728	-17.9%	3,227,331	3,359,790	-3.9%
10-YR NOTE	2,257,222	2,564,517	-12.0%		7,071,401	6,130,435	15.3%	4,944,113	5,161,159	-4.2%	14,846,446	10,687,541	38.9%
5-YR NOTE	494,403	836,369	-40.9%		2,150,411	1,346,035	59.8%	1,139,396	1,760,282	-35.3%	3,793,415	2,938,259	29.1%
2-YR NOTE	24,807	36,850	-32.7%		90,906	68,161	33.4%	32,784	70,132	-53.3%	137,559	108,962	26.2%
FED FUND	1,274	10,925	-88.3%		1,102	950	16.0%	5,774	17,330	-66.7%	1,102	950	16.0%
ULTRA T-BOND	655	1,061	-38.3%		440	3,046	-85.6%	1,003	3,038	-67.0%	2,118	5,029	-57.9%
Ultra 10-Year Note	0	0	0.0%		1,078	10	10,680.0%	0	0	0.0%	1,503	116	1,195.7%
<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%		2,336,474	4,284,842	-45.5%	0	0	0.0%	4,838,562	9,431,201	-48.7%
DJ US REAL ESTATE	0	0	0.0%		7,280	10,018	-27.3%	0	0	0.0%	18,849	18,774	0.4%
<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%		5,550	20,148	-72.5%	0	0	0.0%	11,844	43,413	-72.7%

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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	39,302	20,166	94.9%		8,034,636	7,539,681	6.6%	59,473	50,070	18.8%	13,707,919	13,178,258	4.0%
SOYBEAN	11,355	25,163	-54.9%		4,935,814	4,931,925	0.1%	26,575	44,532	-40.3%	8,563,058	8,627,555	-0.7%
SOYBEAN MEAL	2,216	3,904	-43.2%		2,081,813	1,962,778	6.1%	5,225	6,837	-23.6%	3,875,931	3,453,150	12.2%
SOYBEAN OIL	3,965	3,253	21.9%		2,670,113	2,244,179	19.0%	6,939	6,032	15.0%	4,632,598	3,912,602	18.4%
OATS	67	0	0.0%		15,441	23,968	-35.6%	67	0	0.0%	29,153	38,118	-23.5%
ROUGH RICE	0	0	0.0%		36,507	34,594	5.5%	0	0	0.0%	47,130	49,034	-3.9%
MINI CORN	0	0	0.0%		10,719	7,300	46.8%	0	0	0.0%	18,948	13,691	38.4%
MINI SOYBEAN	0	0	0.0%		20,514	11,590	77.0%	0	0	0.0%	41,738	22,066	89.2%
MINI WHEAT	0	0	0.0%		6,697	4,419	51.6%	0	0	0.0%	11,984	8,633	38.8%
ETHANOL	0	0	0.0%		15,558	11,723	32.7%	0	0	0.0%	34,252	25,494	34.4%
DOW-UBS COMMOD INDEX	0	0	0.0%		16,353	19,261	-15.1%	0	0	0.0%	36,110	42,276	-14.6%
KC WHEAT	1,131	2,411	-53.1%		1,019,414	839,391	21.4%	1,441	3,470	-58.5%	1,843,393	1,344,208	37.1%
Intercommodity Spread	0	0	0.0%		0	0	0.0%	0	0	0.0%	0	0	0.0%
CHI WHEAT	21,135	16,709	26.5%		3,150,428	3,185,216	-1.1%	43,390	34,369	26.2%	5,500,683	4,968,872	10.7%
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	524,176	450,688	16.3%		1,310,083	784,010	67.1%	956,902	901,379	6.2%	2,272,281	1,648,720	37.8%
SOYBEAN	313,899	395,924	-20.7%		846,951	875,083	-3.2%	624,058	701,275	-11.0%	1,744,627	1,706,988	2.2%
SOYBEAN MEAL	40,731	53,166	-23.4%		103,424	90,001	14.9%	110,897	115,864	-4.3%	226,873	178,716	26.9%
SOYBEAN OIL	66,777	86,812	-23.1%		88,419	70,674	25.1%	141,986	162,735	-12.8%	156,014	145,641	7.1%
SOYBEAN CRUSH	5	670	-99.3%		0	0	0.0%	105	1,342	-92.2%	0	0	0.0%
OATS	593	255	132.5%		362	426	-15.0%	1,338	926	44.5%	1,223	843	45.1%
ROUGH RICE	511	474	7.8%		670	2,063	-67.5%	1,161	605	91.9%	1,563	4,171	-62.5%
WHEAT	0	0	0.0%		0	0	0.0%	0	0	0.0%	0	0	0.0%
CORN NEARBY+2 CAL SPRD	980	1,027	-4.6%		0	5	-100.0%	2,420	3,307	-26.8%	0	56	-100.0%
SOYBN NEARBY+2 CAL SPRD	10	50	-80.0%		200	0	0.0%	160	50	220.0%	500	0	0.0%
WHEAT NEARBY+2 CAL SPRD	1,043	9,892	-89.5%		605	410	47.6%	1,833	10,962	-83.3%	981	619	58.5%
JULY-DEC CORN CAL SPRD	600	2,450	-75.5%		0	0	0.0%	900	6,046	-85.1%	0	0	0.0%
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	10,093	2,499	303.9%		25	33	-24.2%	22,278	3,841	480.0%	1,147	93	1,133.3%
JULY-DEC WHEAT CAL SPRD	0	6,675	-100.0%		0	0	0.0%	350	9,197	-96.2%	0	0	0.0%
JULY-JULY WHEAT CAL SPRD	0	-	-		0	-	-	0	-	-	0	-	-
NOV-NOV SOYBEAN CAL SPR	0	0	0.0%		0	0	0.0%	64	0	0.0%	0	0	0.0%
SOYMEAL NEARBY+2 CAL SPR	0	0	0.0%		0	0	0.0%	0	0	0.0%	0	0	0.0%
JULY-DEC SOY OIL CAL SPRD	90	0	0.0%		5	0	0.0%	320	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	-	0	0.0%		-	0	0.0%	-	0	0.0%	-	0	0.0%
WHEAT-CORN ICSCO	1,754	141	1,144.0%		0	0	0.0%	2,445	5,236	-53.3%	6	0	0.0%
DEC-DEC CORN CAL SPRD	10	700	-98.6%		0	0	0.0%	1,153	700	64.7%	0	0	0.0%
DEC-JULY CORN CAL SPRD	0	0	0.0%		0	0	0.0%	600	0	0.0%	0	0	0.0%
AUG-NOV SOYBEAN CAL SPR	0	-	-		0	-	-	0	-	-	0	-	-
KC WHEAT	11,006	20,692	-46.8%		19,409	12,260	58.3%	22,963	32,186	-28.7%	38,745	19,437	99.3%
Intercommodity Spread	100	1,600	-93.8%		0	0	0.0%	201	1,850	-89.1%	0	0	0.0%
CHI WHEAT	150,979	156,988	-3.8%		472,574	346,196	36.5%	300,465	366,392	-18.0%	898,061	785,471	14.3%
MAR-JULY WHEAT CAL SPRD	572	1,600	-64.3%		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	40	-100.0%		0	1	-100.0%	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	-	-		7,065	-	-	0	-	-	20,714	-	-
<b>Ags Options</b>													
WHEAT	0	-	-		0	-	-	0	-	-	0	-	-
<b>TOTAL FUTURES GROUP</b>													
Interest Rate Futures	150,343	178,817	-15.9%		92,730,938	88,162,331	5.2%	355,710	383,932	-7.4%	152,261,968	142,066,025	7.2%
Equity Index Futures	0	0	0.0%		2,343,754	4,294,860	-45.4%	0	0	0.0%	4,857,411	9,449,975	-48.6%
Energy Futures	0	0	0.0%		0	0	0.0%	0	0	0.0%	0	0	0.0%
Commodities and Alternative Inve	79,171	71,606	10.6%		22,014,007	20,816,025	5.8%	143,110	145,310	-1.5%	38,342,897	35,683,957	7.5%
Ags Futures	0		-		7,065		-	0		-	20,714		-
<b>TOTAL FUTURES</b>	<b>229,514</b>	<b>250,423</b>	<b>-8.3%</b>		<b>117,095,764</b>	<b>113,273,216</b>	<b>3.4%</b>	<b>498,820</b>	<b>529,242</b>	<b>-5.7%</b>	<b>195,482,990</b>	<b>187,199,957</b>	<b>4.4%</b>
<b>TOTAL OPTIONS GROUP</b>													
Equity Index Options	0	0	0.0%		5,550	20,148	-72.5%	0	0	0.0%	11,844	43,413	-72.7%
Interest Rate Options	3,053,805	3,791,345	-19.5%		10,984,946	9,251,783	18.7%	6,685,233	7,696,669	-13.1%	22,009,474	17,100,647	28.7%
Commodities and Alternative Inve	1,123,929	1,192,343	-5.7%		2,842,727	2,181,162	30.3%	2,193,892	2,327,959	-5.8%	5,342,107	4,490,759	19.0%
Ags Options	0		-		0		-	0		-	0		-
<b>TOTAL OPTIONS</b>	<b>4,177,734</b>	<b>4,983,688</b>	<b>-16.2%</b>		<b>13,833,223</b>	<b>11,453,093</b>	<b>20.8%</b>	<b>8,879,125</b>	<b>10,024,628</b>	<b>-11.4%</b>	<b>27,363,425</b>	<b>21,634,819</b>	<b>26.5%</b>
<b>TOTAL COMBINED</b>													
Interest Rate	3,204,148	3,970,162	-19.3%		103,715,884	97,414,114	6.5%	7,040,943	8,080,601	-12.9%	174,271,442	159,166,672	9.5%
Equity Index	0	0	0.0%		2,349,304	4,315,008	-45.6%	0	0	0.0%	4,869,255	9,493,388	-48.7%
Energy	0	0	0.0%		0	0	0.0%	0	0	0.0%	0	0	0.0%
Commodities and Alternative Inve	1,203,100	1,263,949	-4.8%		24,856,734	22,997,187	8.1%	2,337,002	2,473,269	-5.5%	43,685,004	40,174,716	8.7%
Ags	0		-		7,065		-	0		-	20,714		-
<b>GRAND TOTAL</b>	<b>4,407,248</b>	<b>5,234,111</b>	<b>-15.8%</b>		<b>130,928,987</b>	<b>124,726,309</b>	<b>5.0%</b>	<b>9,377,945</b>	<b>10,553,870</b>	<b>-11.1%</b>	<b>222,846,415</b>	<b>208,834,776</b>	<b>6.7%</b>

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