

## CBOT Exchange Volume Comparison Report - Monthly

	Open Outcry JAN 2019	Open Outcry JAN 2018	% CHG	ELEC	JAN 2019	ELEC JAN 2018	% CHG	Open Outcry Y.T.D 2019	Open Outcry Y.T.D 2018	% CHG	ELEC Y.T.D 2019	ELEC Y.T.D 2018	% CHG
<b>Interest Rate Futures</b>													
10-YR NOTE	123,633	117,904	4.9%		30,284,363	31,705,274	-4.5%	123,633	117,904	4.9%	30,284,363	31,705,274	-4.5%
10-YR SWAP RATE	0	0	0.0%		25,082	35,041	-28.4%	0	0	0.0%	25,082	35,041	-28.4%
15-YR SWAP RATE	0	-	-		0	-	-	0	-	-	0	-	-
20-YR SWAP RATE	0	-	-		0	-	-	0	-	-	0	-	-
2-YR NOTE	33	375	-91.2%		8,829,777	7,472,762	18.2%	33	375	-91.2%	8,829,777	7,472,762	18.2%
2-YR SWAP RATE	0	-	-		39,394	-	-	0	-	-	39,394	-	-
30-YR BOND	20,157	10,925	84.5%		6,254,420	6,511,141	-3.9%	20,157	10,925	84.5%	6,254,420	6,511,141	-3.9%
30-YR SWAP RATE	0	0	0.0%		437	340	28.5%	0	0	0.0%	437	340	28.5%
3-YR SWAP RATE	0	-	-		3,428	-	-	0	-	-	3,428	-	-
4-YR SWAP RATE	0	-	-		3,639	-	-	0	-	-	3,639	-	-
5-YR NOTE	22,981	30,562	-24.8%		19,503,278	17,190,602	13.5%	22,981	30,562	-24.8%	19,503,278	17,190,602	13.5%
5-YR SWAP RATE	0	0	0.0%		59,360	28,039	111.7%	0	0	0.0%	59,360	28,039	111.7%
7-YR SWAP RATE	0	-	-		1,260	-	-	0	-	-	1,260	-	-
FED FUND	0	0	0.0%		6,573,555	4,069,201	61.5%	0	0	0.0%	6,573,555	4,069,201	61.5%
Ultra 10-Year Note	0	0	0.0%		3,023,087	2,980,278	1.4%	0	0	0.0%	3,023,087	2,980,278	1.4%
ULTRA T-BOND	32	0	0.0%		2,451,926	2,478,787	-1.1%	32	0	0.0%	2,451,926	2,478,787	-1.1%
<b>Interest Rate Options</b>													
10-YR NOTE	2,247,542	2,089,452	7.6%		11,004,921	10,859,295	1.3%	2,247,542	2,089,452	7.6%	11,004,921	10,859,295	1.3%
2-YR NOTE	111,092	105,606	5.2%		181,330	200,784	-9.7%	111,092	105,606	5.2%	181,330	200,784	-9.7%
30-YR BOND	270,916	304,619	-11.1%		2,243,019	2,689,706	-16.6%	270,916	304,619	-11.1%	2,243,019	2,689,706	-16.6%
5-YR NOTE	547,221	694,733	-21.2%		3,330,486	2,488,869	33.8%	547,221	694,733	-21.2%	3,330,486	2,488,869	33.8%
FED FUND	0	0	0.0%		0	751	-100.0%	0	0	0.0%	0	751	-100.0%
Ultra 10-Year Note	0	0	0.0%		1	25	-96.0%	0	0	0.0%	1	25	-96.0%
ULTRA T-BOND	20,785	2,282	810.8%		3,328	1,429	132.9%	20,785	2,282	810.8%	3,328	1,429	132.9%
<b>Equity Index Futures</b>													
DJ US REAL ESTATE	0	0	0.0%		19,440	20,541	-5.4%	0	0	0.0%	19,440	20,541	-5.4%
E-mini (\$5) Dow	0	0	0.0%		4,898,841	3,616,789	35.4%	0	0	0.0%	4,898,841	3,616,789	35.4%
S&P 500	0	-	-		0	-	-	0	-	-	0	-	-

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<b>Equity Index Options</b>													
E-mini (\$5) Dow	0	0	0.0%		7,323	9,963	-26.5%	0	0	0.0%	7,323	9,963	-26.5%
<b>Energy Futures</b>													
ETHANOL	0	0	0.0%		10,629	10,502	1.2%	0	0	0.0%	10,629	10,502	1.2%
<b>Ags Futures</b>													
FERTILIZER PRODUCS	0	0	0.0%		0	0	0.0%	0	0	0.0%	0	0	0.0%
<b>Ag Products Futures</b>													
CHI WHEAT	7,670	10,618	-27.8%		1,905,918	2,676,220	-28.8%	7,670	10,618	-27.8%	1,905,918	2,676,220	-28.8%
CORN	12,873	17,656	-27.1%		5,725,895	6,214,349	-7.9%	12,873	17,656	-27.1%	5,725,895	6,214,349	-7.9%
DJ_UBS ROLL SELECT INDEX	0	0	0.0%		0	0	0.0%	0	0	0.0%	0	0	0.0%
DOW-UBS COMMOD INDEX	0	0	0.0%		22,828	76,306	-70.1%	0	0	0.0%	22,828	76,306	-70.1%
FERTILIZER PRODUCTS	0	0	0.0%		0	0	0.0%	0	0	0.0%	0	0	0.0%
Intercommodity Spread	0	-	-		0	-	-	0	-	-	0	-	-
KC WHEAT	1,391	699	99.0%		884,707	1,268,213	-30.2%	1,391	699	99.0%	884,707	1,268,213	-30.2%
MINI CORN	0	0	0.0%		6,028	8,301	-27.4%	0	0	0.0%	6,028	8,301	-27.4%
MINI SOYBEAN	0	0	0.0%		16,830	21,398	-21.3%	0	0	0.0%	16,830	21,398	-21.3%
MINI WHEAT	0	0	0.0%		3,385	4,311	-21.5%	0	0	0.0%	3,385	4,311	-21.5%
OATS	0	0	0.0%		10,025	14,876	-32.6%	0	0	0.0%	10,025	14,876	-32.6%
ROUGH RICE	0	0	0.0%		9,683	14,341	-32.5%	0	0	0.0%	9,683	14,341	-32.5%
SOYBEAN	6,533	10,169	-35.8%		3,090,398	3,924,313	-21.2%	6,533	10,169	-35.8%	3,090,398	3,924,313	-21.2%
SOYBEAN MEAL	1,168	2,953	-60.4%		1,777,542	2,428,085	-26.8%	1,168	2,953	-60.4%	1,777,542	2,428,085	-26.8%
SOYBEAN OIL	611	1,099	-44.4%		1,921,795	2,079,635	-7.6%	611	1,099	-44.4%	1,921,795	2,079,635	-7.6%
WHEAT	0	0	0.0%		0	0	0.0%	0	0	0.0%	0	0	0.0%

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<b>Ag Products Options</b>													
AUG-NOV SOYBEAN CAL SPR	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	-
CHI WHEAT	100,896	241,536	-58.2%	465,259	633,682	-26.6%	100,896	241,536	-58.2%	465,259	633,682	-26.6%	-
CORN	258,284	449,422	-42.5%	1,149,611	1,207,557	-4.8%	258,284	449,422	-42.5%	1,149,611	1,207,557	-4.8%	-
CORN NEARBY+2 CAL SPRD	1,750	1,950	-10.3%	0	0	0.0%	1,750	1,950	-10.3%	0	0	0.0%	-
DEC-DEC CORN CAL SPRD	520	21	2,376.2%	0	0	0.0%	520	21	2,376.2%	0	0	0.0%	-
DEC-JULY CORN CAL SPRD	1,700	0	0.0%	0	0	0.0%	1,700	0	0.0%	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%	-
Intercommodity Spread	0	4,180	-100.0%	0	0	0.0%	0	4,180	-100.0%	0	0	0.0%	-
JAN-MAY SOYBEAN CAL SPRD	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	-
JULY-DEC CORN CAL SPRD	100	104	-3.8%	0	0	0.0%	100	104	-3.8%	0	0	0.0%	-
JULY-DEC SOYMEAL CAL SPR	0	-	-	0	-	-	0	-	-	0	-	-	-
JULY-DEC SOY OIL CAL SPRD	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	-
JULY-DEC WHEAT CAL SPRD	600	0	0.0%	0	0	0.0%	600	0	0.0%	0	0	0.0%	-
JULY-NOV SOYBEAN CAL SPR	1,731	3,068	-43.6%	100	5	1,900.0%	1,731	3,068	-43.6%	100	5	1,900.0%	-
KC WHEAT	18,524	38,188	-51.5%	42,514	47,090	-9.7%	18,524	38,188	-51.5%	42,514	47,090	-9.7%	-
MAR-JULY CORN CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	-
MAR-JULY WHEAT CAL SPRD	0	200	-100.0%	0	0	0.0%	0	200	-100.0%	0	0	0.0%	-
NOV-JULY SOYBEAN CAL SPR	0	1	-100.0%	0	0	0.0%	0	1	-100.0%	0	0	0.0%	-
NOV-MAR SOYBEAN CSO	0	-	-	0	-	-	0	-	-	0	-	-	-
NOV-NOV SOYBEAN CAL SPR	100	9	1,011.1%	0	0	0.0%	100	9	1,011.1%	0	0	0.0%	-
OATS	965	113	754.0%	447	336	33.0%	965	113	754.0%	447	336	33.0%	-
ROUGH RICE	435	740	-41.2%	873	1,403	-37.8%	435	740	-41.2%	873	1,403	-37.8%	-
SEP-DEC SOYBEAN MEAL CSC	0	-	-	0	-	-	0	-	-	0	-	-	-
SOYBEAN	153,258	239,288	-36.0%	841,168	1,116,053	-24.6%	153,258	239,288	-36.0%	841,168	1,116,053	-24.6%	-
SOYBEAN CRUSH	0	10	-100.0%	0	0	0.0%	0	10	-100.0%	0	0	0.0%	-
SOYBEAN MEAL	42,133	92,500	-54.5%	118,840	178,893	-33.6%	42,133	92,500	-54.5%	118,840	178,893	-33.6%	-
SOYBEAN OIL	16,096	35,235	-54.3%	97,148	85,175	14.1%	16,096	35,235	-54.3%	97,148	85,175	14.1%	-
SOYBN NEARBY+2 CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	-
SOYMEAL NEARBY+2 CAL SPR	450	-	-	0	-	-	450	-	-	0	-	-	-
WHEAT	0	210	-100.0%	207	127	63.0%	0	210	-100.0%	207	127	63.0%	-
WHEAT-CORN ICSCO	600	690	-13.0%	0	0	0.0%	600	690	-13.0%	0	0	0.0%	-
WHEAT NEARBY+2 CAL SPRD	230	250	-8.0%	0	740	-100.0%	230	250	-8.0%	0	740	-100.0%	-

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<b>TOTAL FUTURES GROUP</b>													
Interest Rate Futures	166,836	159,766	4.4%	77,053,006	72,471,465	6.3%	166,836	159,766	4.4%	77,053,006	72,471,465	6.3%	
Equity Index Futures	0	0	0.0%	4,918,281	3,637,330	35.2%	0	0	0.0%	4,918,281	3,637,330	35.2%	
Energy Futures	0	0	0.0%	10,629	10,502	1.2%	0	0	0.0%	10,629	10,502	1.2%	
Ags Futures	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
Ag Products Futures	30,246	43,194	-30.0%	15,375,034	18,730,348	-17.9%	30,246	43,194	-30.0%	15,375,034	18,730,348	-17.9%	
<b>TOTAL FUTURES</b>	<b>197,082</b>	<b>202,960</b>	<b>-2.9%</b>	<b>97,356,950</b>	<b>94,849,645</b>	<b>2.6%</b>	<b>197,082</b>	<b>202,960</b>	<b>-2.9%</b>	<b>97,356,950</b>	<b>94,849,645</b>	<b>2.6%</b>	
<b>TOTAL OPTIONS GROUP</b>													
Equity Index Options	0	0	0.0%	7,323	9,963	-26.5%	0	0	0.0%	7,323	9,963	-26.5%	
Interest Rate Options	3,197,556	3,196,692	0.0%	16,763,085	16,240,859	3.2%	3,197,556	3,196,692	0.0%	16,763,085	16,240,859	3.2%	
Ag Products Options	598,372	1,107,715	-46.0%	2,716,167	3,271,061	-17.0%	598,372	1,107,715	-46.0%	2,716,167	3,271,061	-17.0%	
<b>TOTAL OPTIONS</b>	<b>3,795,928</b>	<b>4,304,407</b>	<b>-11.8%</b>	<b>19,486,575</b>	<b>19,521,883</b>	<b>-0.2%</b>	<b>3,795,928</b>	<b>4,304,407</b>	<b>-11.8%</b>	<b>19,486,575</b>	<b>19,521,883</b>	<b>-0.2%</b>	
<b>TOTAL COMBINED</b>													
Interest Rate	3,364,392	3,356,458	0.2%	93,816,091	88,712,324	5.8%	3,364,392	3,356,458	0.2%	93,816,091	88,712,324	5.8%	
Equity Index	0	0	0.0%	4,925,604	3,647,293	35.0%	0	0	0.0%	4,925,604	3,647,293	35.0%	
Energy	0	0	0.0%	10,629	10,502	1.2%	0	0	0.0%	10,629	10,502	1.2%	
Ags	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
Ag Products	628,618	1,150,909	-45.4%	18,091,201	22,001,409	-17.8%	628,618	1,150,909	-45.4%	18,091,201	22,001,409	-17.8%	
<b>GRAND TOTAL</b>	<b>3,993,010</b>	<b>4,507,367</b>	<b>-11.4%</b>	<b>116,843,525</b>	<b>114,371,528</b>	<b>2.2%</b>	<b>3,993,010</b>	<b>4,507,367</b>	<b>-11.4%</b>	<b>116,843,525</b>	<b>114,371,528</b>	<b>2.2%</b>	