

## CBOT Exchange Volume Report - Monthly

	VOLUME NOV 2018	VOLUME NOV 2017	% CHG	VOLUME OCT 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
<b>Interest Rate Futures</b>								
10-YR NOTE	49,321,457	41,497,375	18.9%	48,098,967	2.5%	425,717,761	351,960,626	21.0%
10-YR SWAP RATE	16,421	28,761	-42.9%	14,992	9.5%	441,216	525,767	-16.1%
2-YR NOTE	20,088,497	14,716,398	36.5%	10,226,410	96.4%	126,250,343	91,037,383	38.7%
2-YR SWAP RATE	0	0	0.0%	0	-	0	0	0.0%
30-YR BOND	10,299,369	8,212,611	25.4%	10,301,002	0.0%	85,677,406	68,221,877	25.6%
30-YR SWAP RATE	0	133	-100.0%	0	0.0%	983	10,383	-90.5%
5-YR NOTE	36,989,894	27,741,309	33.3%	25,561,227	44.7%	266,464,072	211,914,240	25.7%
5-YR SWAP RATE	15,799	21,609	-26.9%	15,818	-0.1%	264,202	503,223	-47.5%
7-YR SWAP	0	0	0.0%	0	-	0	0	0.0%
FED FUND	5,631,456	2,790,851	101.8%	6,409,267	-12.1%	57,341,518	45,055,078	27.3%
Ultra 10-Year Note	5,378,350	4,103,050	31.1%	4,095,506	31.3%	43,584,190	26,901,499	62.0%
ULTRA T-BOND	6,379,909	4,989,641	27.9%	3,948,050	61.6%	43,429,684	31,521,922	37.8%
<b>Interest Rate Options</b>								
10-YR NOTE	19,897,562	9,856,873	101.9%	20,187,508	-1.4%	154,993,977	120,912,050	28.2%
2-YR NOTE	315,948	282,671	11.8%	410,383	-23.0%	5,604,447	2,023,947	176.9%
30-YR BOND	3,692,982	1,922,191	92.1%	5,069,096	-27.1%	32,620,777	25,028,723	30.3%
5-YR NOTE	5,191,044	2,216,853	134.2%	3,626,100	43.2%	37,896,947	27,919,211	35.7%
FED FUND	505	65	676.9%	0	0.0%	18,218	16,880	7.9%
Ultra 10-Year Note	60	0	0.0%	40	50.0%	128	8,487	-98.5%
ULTRA T-BOND	26,496	3,989	564.2%	12,174	117.6%	94,065	34,550	172.3%
<b>Equity Index Futures</b>								
DJ US REAL ESTATE	25,694	29,716	-13.5%	24,491	4.9%	479,561	311,645	53.9%
E-mini (\$5) Dow	4,886,023	2,707,729	80.4%	7,088,202	-31.1%	53,394,451	30,017,290	77.9%
<b>Equity Index Options</b>								
E-mini (\$5) Dow	8,992	9,656	-6.9%	10,893	-17.5%	106,676	63,956	66.8%
<b>Energy Futures</b>								
ETHANOL	12,343	9,943	24.1%	9,346	32.1%	101,387	138,876	-27.0%
ETHANOL FWD	0	0	-	0	-	0	3,324	-100.0%

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<b>Ag Products Futures</b>								
CHI WHEAT	3,073,736	3,692,929	-16.8%	2,407,752	27.7%	35,318,258	32,098,411	10.0%
CORN	9,690,548	10,685,818	-9.3%	6,586,206	47.1%	93,059,501	85,997,552	8.2%
DJ_UBS ROLL SELECT INDEX FU	0	0	0.0%	661	-100.0%	16,686	7,322	127.9%
DOW-UBS COMMOD INDEX	58,173	57,947	0.4%	62,419	-6.8%	845,303	929,745	-9.1%
FERTILIZER PRODUCTS	2,370	2,445	-3.1%	2,205	7.5%	24,865	19,530	27.3%
Intercommodity Spread	0	0	0.0%	0	0.0%	0	0	0.0%
KC WHEAT	1,375,324	1,539,903	-10.7%	1,008,193	36.4%	14,715,117	11,962,283	23.0%
MINI CORN	12,003	14,781	-18.8%	8,867	35.4%	112,720	110,129	2.4%
MINI SOYBEAN	24,396	15,324	59.2%	25,008	-2.4%	252,988	186,272	35.8%
MINI WHEAT	5,949	5,043	18.0%	7,132	-16.6%	84,969	64,959	30.8%
OATS	20,659	19,561	5.6%	17,965	15.0%	165,744	159,013	4.2%
ROUGH RICE	7,590	16,068	-52.8%	29,835	-74.6%	208,815	247,103	-15.5%
SOYBEAN	3,439,621	3,726,423	-7.7%	5,831,547	-41.0%	54,273,948	49,290,231	10.1%
SOYBEAN MEAL	2,470,186	2,590,954	-4.7%	2,641,334	-6.5%	29,733,184	23,505,636	26.5%
SOYBEAN OIL	3,139,279	3,128,091	0.4%	2,312,163	35.8%	28,810,245	27,529,449	4.7%
WHEAT	19,135	598	3,099.8%	22,755	-15.9%	168,005	120,474	39.5%

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<b>Ag Products Options</b>								
AUG-DEC SOYBEAN MEAL CSO	0	0	0.0%	0	-	0	0	0.0%
AUG-NOV SOYBEAN CAL SPRD	0	0	0.0%	0	0.0%	0	103	-100.0%
CHI WHEAT	543,946	483,666	12.5%	722,074	-24.7%	8,885,298	7,085,248	25.4%
CORN	1,644,825	1,597,246	3.0%	1,454,855	13.1%	24,418,742	22,977,709	6.3%
CORN NEARBY+2 CAL SPRD	4,780	2,005	138.4%	3,720	28.5%	30,868	15,840	94.9%
DEC-DEC CORN CAL SPRD	0	0	0.0%	3,533	-100.0%	20,775	12,060	72.3%
DEC-JULY CORN CAL SPRD	2,075	290	615.5%	500	315.0%	19,499	39,888	-51.1%
DEC-JULY WHEAT CAL SPRD	50	409	-87.8%	0	0.0%	1,744	2,133	-18.2%
Intercommodity Spread	395	0	0.0%	499	-20.8%	11,463	701	1,535.2%
JAN-MAY SOYBEAN CAL SPRD	0	0	0.0%	0	0.0%	0	36	-100.0%
JULY-DEC CORN CAL SPRD	400	0	0.0%	30	1,233.3%	11,176	17,402	-35.8%
JULY-DEC SOYMEAL CAL SPRD	0	0	-	0	0.0%	1,200	0	-
JULY-DEC SOY OIL CAL SPRD	0	0	0.0%	0	0.0%	0	640	-100.0%
JULY-DEC WHEAT CAL SPRD	200	0	0.0%	0	0.0%	2,620	1,614	62.3%
JULY-JULY WHEAT CAL SPRD	0	0	0.0%	0	-	0	0	0.0%
JULY-NOV SOYBEAN CAL SPRD	797	10	7,870.0%	2,360	-66.2%	58,998	70,867	-16.7%
KC WHEAT	53,961	27,307	97.6%	39,545	36.5%	936,962	497,229	88.4%
MAR-JULY CORN CAL SPRD	0	0	0.0%	0	0.0%	0	70	-100.0%
MAR-JULY WHEAT CAL SPRD	0	200	-100.0%	0	0.0%	200	1,569	-87.3%
NOV-JULY SOYBEAN CAL SPRD	0	0	0.0%	0	0.0%	1	1,696	-99.9%
NOV-MAR SOYBEAN CSO	0	0	-	0	0.0%	130	0	-
NOV-NOV SOYBEAN CAL SPRD	0	0	0.0%	0	0.0%	118	164	-28.0%
OATS	650	996	-34.7%	1,716	-62.1%	6,409	13,444	-52.3%
ROUGH RICE	894	2,640	-66.1%	2,157	-58.6%	17,331	23,817	-27.2%
SEP-DEC SOYBEAN MEAL CSO	0	0	-	0	0.0%	1,170	0	-
SOYBEAN	1,348,296	1,176,613	14.6%	1,276,766	5.6%	17,958,498	15,820,607	13.5%
SOYBEAN CRUSH	0	76	-100.0%	0	0.0%	185	716	-74.2%
SOYBEAN MEAL	143,512	171,572	-16.4%	202,885	-29.3%	3,086,945	1,906,830	61.9%
SOYBEAN OIL	129,070	194,610	-33.7%	153,431	-15.9%	1,329,647	1,932,997	-31.2%
SOYBN NEARBY+2 CAL SPRD	0	0	0.0%	0	0.0%	10	1,060	-99.1%
SOYMEAL NEARBY+2 CAL SPRD	0	0	0.0%	3,225	-100.0%	8,415	0	0.0%
WHEAT	1,762	100	1,662.0%	775	127.4%	7,007	1,550	352.1%
WHEAT-CORN IC SO	0	1,015	-100.0%	645	-100.0%	5,780	7,556	-23.5%
WHEAT NEARBY+2 CAL SPRD	305	1,395	-78.1%	1,050	-71.0%	14,018	17,293	-18.9%
<b>Ags Futures</b>								
FERTILIZER PRODUCTS	2,645	1,800	46.9%	1,190	122.3%	12,880	4,950	160.2%
<b>TOTAL FUTURES GROUP</b>								
Interest Rate Futures	134,121,152	104,101,738	28.8%	108,671,239	23.4%	1,049,171,375	827,651,998	26.8%
Equity Index Futures	4,911,717	2,737,445	79.4%	7,112,693	-30.9%	53,874,012	30,328,935	77.6%
Energy Futures	12,343	9,943	24.1%	9,346	32.1%	101,387	142,200	-28.7%
Ag Products Futures	23,338,969	25,495,885	-8.5%	20,964,042	11.3%	257,790,348	232,228,109	11.0%
Ags Futures	2,645	1,800	46.9%	1,190	122.3%	12,880	4,950	160.2%
<b>TOTAL FUTURES</b>	<b>162,386,826</b>	<b>132,346,811</b>	<b>22.7%</b>	<b>136,758,510</b>	<b>18.7%</b>	<b>1,360,950,002</b>	<b>1,090,356,192</b>	<b>24.8%</b>

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<b>TOTAL OPTIONS GROUP</b>								
Equity Index Options	8,992	9,656	-6.9%	10,893	-17.5%	106,676	63,956	66.8%
Interest Rate Options	29,124,597	14,282,642	103.9%	29,305,301	-0.6%	231,228,559	175,943,848	31.4%
Ag Products Options	3,875,918	3,660,150	5.9%	3,869,766	0.2%	56,835,209	50,450,839	12.7%
<b>TOTAL OPTIONS</b>	<b>33,009,507</b>	<b>17,952,448</b>	<b>83.9%</b>	<b>33,185,960</b>	<b>-0.5%</b>	<b>288,170,444</b>	<b>226,458,643</b>	<b>27.3%</b>
<b>TOTAL COMBINED</b>								
Interest Rate	163,245,749	118,384,380	37.9%	137,976,540	18.3%	1,280,399,934	1,003,595,846	27.6%
Equity Index	4,920,709	2,747,101	79.1%	7,123,586	-30.9%	53,980,688	30,392,891	77.6%
Energy	12,343	9,943	24.1%	9,346	32.1%	101,387	142,200	-28.7%
Ag Products	27,214,887	29,156,035	-6.7%	24,833,808	9.6%	314,625,557	282,678,948	11.3%
Ags	2,645	1,800	46.9%	1,190	122.3%	12,880	4,950	160.2%
<b>GRAND TOTAL</b>	<b>195,396,333</b>	<b>150,299,259</b>	<b>30.0%</b>	<b>169,944,470</b>	<b>15.0%</b>	<b>1,649,120,446</b>	<b>1,316,814,835</b>	<b>25.2%</b>