

## CBOT Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2022	Open Outcry APR 2021	% CHG	ELEC APR 2022	ELEC APR 2021	% CHG	Open Outcry Y.T.D 2022	Open Outcry Y.T.D 2021	% CHG	ELEC Y.T.D 2022	ELEC Y.T.D 2021	% CHG
<b>Interest Rate Futures</b>												
10-YR NOTE	0	0	0.0%	33,041,201	30,315,556	9.0%	0	0	0.0%	161,298,732	160,700,734	0.4%
10-YR SWAP RATE	0	0	0.0%	12,017	58,143	-79.3%	0	0	0.0%	106,684	266,397	-60.0%
15-YR SWAP RATE	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
20-YR BOND	0	-	-	3,933	-	-	0	-	-	13,687	-	-
20-YR SWAP RATE	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
2-YR NOTE	0	0	0.0%	11,386,955	5,016,290	127.0%	0	0	0.0%	51,783,395	32,507,279	59.3%
2-YR SWAP RATE	0	0	0.0%	52,234	84,576	-38.2%	0	0	0.0%	263,109	327,137	-19.6%
30-YR BOND	0	0	0.0%	6,624,401	7,322,568	-9.5%	0	0	0.0%	33,014,230	39,144,143	-15.7%
30-YR SWAP RATE	0	0	0.0%	0	0	0.0%	0	0	0.0%	489	0	0.0%
3-YR NOTE	0	0	0.0%	296,501	144,301	105.5%	0	0	0.0%	1,378,555	688,908	100.1%
3-YR SWAP RATE	0	0	0.0%	5,685	2,497	127.7%	0	0	0.0%	37,189	7,267	411.8%
4-YR SWAP RATE	0	0	0.0%	2,894	451	541.7%	0	0	0.0%	20,520	3,706	453.7%
5-YR NOTE	0	0	0.0%	21,907,146	14,938,064	46.7%	0	0	0.0%	108,795,271	91,179,356	19.3%
5-YR SWAP RATE	0	0	0.0%	36,627	40,080	-8.6%	0	0	0.0%	241,023	334,058	-27.8%
7-YR SWAP RATE	0	0	0.0%	2,076	1,936	7.2%	0	0	0.0%	12,316	9,265	32.9%
FED FUND	0	0	0.0%	5,269,040	1,685,441	212.6%	0	0	0.0%	30,732,182	7,708,608	298.7%
Ultra 10-Year Note	0	0	0.0%	6,386,046	5,033,905	26.9%	0	0	0.0%	33,206,696	29,040,028	14.3%
ULTRA T-BOND	0	0	0.0%	3,103,110	3,265,631	-5.0%	0	0	0.0%	17,906,785	18,059,411	-0.8%
<b>Interest Rate Options</b>												
10-YR NOTE	0	0	0.0%	10,624,825	12,648,385	-16.0%	0	0	0.0%	55,361,181	55,676,516	-0.6%
2-YR NOTE	0	0	0.0%	13,045	15,445	-15.5%	0	0	0.0%	91,832	66,901	37.3%
30-YR BOND	0	0	0.0%	2,612,072	2,220,091	17.7%	0	0	0.0%	10,016,447	11,656,749	-14.1%
5-YR NOTE	0	0	0.0%	5,305,649	2,635,980	101.3%	0	0	0.0%	21,830,348	12,937,948	68.7%
FED FUND	0	0	0.0%	0	0	0.0%	0	0	0.0%	42	0	0.0%
Ultra 10-Year Note	0	0	0.0%	110	0	0.0%	0	0	0.0%	548	0	0.0%
ULTRA T-BOND	0	0	0.0%	1,682	541	210.9%	0	0	0.0%	13,674	2,157	533.9%

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<b>Equity Index Futures</b>												
DJ US REAL ESTATE	0	0	0.0%	26,544	31,276	-15.1%	0	0	0.0%	136,634	130,425	4.8%
E-mini (\$5) Dow	0	0	0.0%	3,694,386	2,922,004	26.4%	0	0	0.0%	18,614,518	15,355,458	21.2%
MICRO MINI \$5 DOW	0	0	0.0%	3,204,629	1,941,679	65.0%	0	0	0.0%	17,722,234	11,656,598	52.0%
S&P 500	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
<b>Equity Index Options</b>												
E-mini (\$5) Dow	0	0	0.0%	2,083	997	108.9%	0	0	0.0%	9,704	6,355	52.7%
<b>Energy Futures</b>												
ETHANOL	0	0	0.0%	0	53	-100.0%	0	0	0.0%	0	144	-100.0%
<b>Ags Futures</b>												
FERTILIZER PRODUCTS	0	0	0.0%	0	0	0.0%	0	0	0.0%	2	4	-50.0%



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<b>Ag Products Futures</b>												
CHI WHEAT	0	0	0.0%	1,766,914	3,618,888	-51.2%	0	0	0.0%	9,725,990	10,983,773	-11.5%
CORN	0	0	0.0%	6,869,120	9,626,481	-28.6%	0	0	0.0%	28,776,451	32,247,797	-10.8%
DJ_UBS ROLL SELECT INDEX	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	22	-100.0%
DOW-UBS COMMOD INDEX	0	0	0.0%	17,852	16,254	9.8%	0	0	0.0%	191,875	177,975	7.8%
FERTILIZER PRODUCTS	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Intercommodity Spread	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
KC WHEAT	0	0	0.0%	753,855	1,351,615	-44.2%	0	0	0.0%	4,053,917	4,404,470	-8.0%
MINI CORN	0	0	0.0%	53,492	83,753	-36.1%	0	0	0.0%	279,503	257,023	8.7%
MINI SOYBEAN	0	0	0.0%	40,890	59,330	-31.1%	0	0	0.0%	276,295	282,292	-2.1%
MINI WHEAT	0	0	0.0%	16,391	23,436	-30.1%	0	0	0.0%	119,770	78,286	53.0%
OATS	0	0	0.0%	8,388	11,763	-28.7%	0	0	0.0%	39,293	37,605	4.5%
ROUGH RICE	0	0	0.0%	24,859	23,845	4.3%	0	0	0.0%	76,692	64,938	18.1%
SOYBEAN	0	0	0.0%	3,908,572	5,236,472	-25.4%	0	0	0.0%	17,671,457	19,468,082	-9.2%
SOYBEAN MEAL	0	0	0.0%	2,005,618	2,521,276	-20.5%	0	0	0.0%	8,686,318	8,320,406	4.4%
SOYBEAN OIL	0	0	0.0%	2,204,107	2,989,772	-26.3%	0	0	0.0%	8,993,123	11,143,114	-19.3%
WHEAT	0	0	0.0%	56	1,671	-96.6%	0	0	0.0%	5,956	10,313	-42.2%

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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	0	0	0.0%	346,725	615,547	-43.7%	0	0	0.0%	2,553,526	1,916,853	33.2%
CORN	0	0	0.0%	2,786,220	3,771,920	-26.1%	0	0	0.0%	10,690,792	11,973,329	-10.7%
CORN NEARBY+2 CAL SPRD	0	0	0.0%	21,928	10,206	114.9%	0	0	0.0%	114,799	31,295	266.8%
DEC-DEC CORN CAL SPRD	0	0	0.0%	0	200	-100.0%	0	0	0.0%	0	200	-100.0%
DEC-JULY CORN CAL SPRD	0	0	0.0%	1,040	0	0.0%	0	0	0.0%	3,340	0	0.0%
DEC-JULY WHEAT CAL SPRD	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
Intercommodity Spread	0	0	0.0%	0	2	-100.0%	0	0	0.0%	0	268	-100.0%
JAN-MAR SOYBEAN CSO	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
JULY-DEC CORN CAL SPRD	0	0	0.0%	8,707	5,510	58.0%	0	0	0.0%	38,844	19,485	99.4%
JULY-DEC SOY OIL CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
JULY-DEC WHEAT CAL SPRD	0	0	0.0%	200	50	300.0%	0	0	0.0%	3,200	100	3,100.0%
JULY-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	1	0	0.0%
JULY-NOV SOYBEAN CAL SPR	0	0	0.0%	10,241	853	1,100.6%	0	0	0.0%	24,210	1,427	1,596.6%
KC WHEAT	0	0	0.0%	55,047	66,312	-17.0%	0	0	0.0%	323,891	222,234	45.7%
MAR-DEC CORN CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
MAR-JULY CORN CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	9,575	0	0.0%
MAR-JULY SOYBEAN CAL SPR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
MAR-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	150	0	0.0%
NOV-JULY SOYBEAN CAL SPR	0	0	0.0%	0	0	0.0%	0	0	0.0%	600	0	0.0%
NOV-MAR SOYBEAN CSO	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NOV-NOV SOYBEAN CAL SPR	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
OATS	0	0	0.0%	170	100	70.0%	0	0	0.0%	1,022	455	124.6%
ROUGH RICE	0	0	0.0%	2,282	192	1,088.5%	0	0	0.0%	5,576	1,525	265.6%
SOYBEAN	0	0	0.0%	1,284,289	1,691,834	-24.1%	0	0	0.0%	7,114,092	6,972,301	2.0%
SOYBEAN CRUSH	0	0	0.0%	55	326	-83.1%	0	0	0.0%	96	861	-88.9%
SOYBEAN MEAL	0	0	0.0%	172,684	225,618	-23.5%	0	0	0.0%	1,048,294	920,236	13.9%
SOYBEAN OIL	0	0	0.0%	261,426	337,691	-22.6%	0	0	0.0%	1,006,008	1,318,512	-23.7%
SOYBN NEARBY+2 CAL SPRD	0	0	0.0%	9,013	1,093	724.6%	0	0	0.0%	18,203	6,821	166.9%
SOYMEAL NEARBY+2 CAL SPR	0	0	0.0%	400	0	0.0%	0	0	0.0%	1,100	0	0.0%
WHEAT	0	0	0.0%	0	625	-100.0%	0	0	0.0%	805	3,287	-75.5%
WHEAT-CORN IC SO	0	0	0.0%	0	100	-100.0%	0	0	0.0%	1,020	613	66.4%
WHEAT NEARBY+2 CAL SPRD	0	0	0.0%	1,915	74	2,487.8%	0	0	0.0%	24,648	1,491	1,553.1%

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<b>TOTAL FUTURES GROUP</b>												
Interest Rate Futures	0	0	0.0%	88,129,866	67,909,439	29.8%	0	0	0.0%	438,810,863	379,976,297	15.5%
Equity Index Futures	0	0	0.0%	6,925,559	4,894,959	41.5%	0	0	0.0%	36,473,386	27,142,481	34.4%
Energy Futures	0	0	0.0%	0	53	-100.0%	0	0	0.0%	0	144	-100.0%
Ags Futures	0	0	0.0%	0	0	0.0%	0	0	0.0%	2	4	-50.0%
Ag Products Futures	0	0	0.0%	17,670,114	25,564,556	-30.9%	0	0	0.0%	78,896,640	87,476,096	-9.8%
<b>TOTAL FUTURES</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>112,725,539</b>	<b>98,369,007</b>	<b>14.6%</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>554,180,891</b>	<b>494,595,022</b>	<b>12.0%</b>
<b>TOTAL OPTIONS GROUP</b>												
Equity Index Options	0	0	0.0%	2,083	997	108.9%	0	0	0.0%	9,704	6,355	52.7%
Interest Rate Options	0	0	0.0%	18,557,383	17,520,442	5.9%	0	0	0.0%	87,314,072	80,340,271	8.7%
Ag Products Options	0	0	0.0%	4,962,342	6,728,253	-26.2%	0	0	0.0%	22,983,792	23,391,293	-1.7%
<b>TOTAL OPTIONS</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>23,521,808</b>	<b>24,249,692</b>	<b>-3.0%</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>110,307,568</b>	<b>103,737,919</b>	<b>6.3%</b>
<b>TOTAL COMBINED</b>												
Interest Rate	0	0	0.0%	106,687,249	85,429,881	24.9%	0	0	0.0%	526,124,935	460,316,568	14.3%
Equity Index	0	0	0.0%	6,927,642	4,895,956	41.5%	0	0	0.0%	36,483,090	27,148,836	34.4%
Energy	0	0	0.0%	0	53	-100.0%	0	0	0.0%	0	144	-100.0%
Ags	0	0	0.0%	0	0	0.0%	0	0	0.0%	2	4	-50.0%
Ag Products	0	0	0.0%	22,632,456	32,292,809	-29.9%	0	0	0.0%	101,880,432	110,867,389	-8.1%
<b>GRAND TOTAL</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>136,247,347</b>	<b>122,618,699</b>	<b>11.1%</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>664,488,459</b>	<b>598,332,941</b>	<b>11.1%</b>

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