



CBOT Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2023	Open Outcry APR 2022	% CHG	ELEC APR 2023	ELEC APR 2022	% CHG	Open Outcry Y.T.D 2023	Open Outcry Y.T.D 2022	% CHG	ELEC Y.T.D 2023	ELEC Y.T.D 2022	% CHG
Interest Rate Futures												
10-YR Eris LIBOR	0	0	0.0%	0	4,687	-100.0%	0	0	0.0%	4,042	18,466	-78.1%
10-YR Eris SOFR	0	0	0.0%	1,110	0	0.0%	0	0	0.0%	2,518	100	2,418.0%
10-YR MAC LIBOR	0	0	0.0%	2,634	7,330	-64.1%	0	0	0.0%	22,224	88,118	-74.8%
10-YR MAC SOFR	0	-	-	0	-	-	0	-	-	18	-	-
10-YR NOTE	0	0	0.0%	25,316,246	32,885,477	-23.0%	0	0	0.0%	153,068,964	160,826,883	-4.8%
10Y YIELD	0	0	0.0%	82,326	155,724	-47.1%	0	0	0.0%	334,400	471,849	-29.1%
15-YR Eris LIBOR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
1-YR Eris BSBY	0	0	0.0%	0	300	-100.0%	0	0	0.0%	0	300	-100.0%
1-YR Eris SOFR	0	0	0.0%	2,980	21,833	-86.4%	0	0	0.0%	17,308	136,368	-87.3%
20-YR BOND	0	0	0.0%	306	3,933	-92.2%	0	0	0.0%	2,670	13,687	-80.5%
20-YR Eris LIBOR	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
2-YR Eris LIBOR	0	0	0.0%	0	10,314	-100.0%	0	0	0.0%	4,517	43,831	-89.7%
2-YR Eris SOFR	0	0	0.0%	3,430	15,486	-77.9%	0	0	0.0%	13,035	57,553	-77.4%
2-YR NOTE	0	0	0.0%	9,338,371	11,377,703	-17.9%	0	0	0.0%	55,999,902	51,751,546	8.2%
2Y YIELD	0	0	0.0%	4,468	9,252	-51.7%	0	0	0.0%	33,266	31,849	4.4%
30-Year UMBS TBA Futures - 2.5	0	-	-	17	-	-	0	-	-	302	-	-
30-Year UMBS TBA Futures - 3.0	0	-	-	116	-	-	0	-	-	777	-	-
30-Year UMBS TBA Futures - 3.5	0	-	-	365	-	-	0	-	-	925	-	-
30-Year UMBS TBA Futures - 4.0	0	-	-	29	-	-	0	-	-	545	-	-
30-Year UMBS TBA Futures - 4.5	0	-	-	404	-	-	0	-	-	1,001	-	-
30-Year UMBS TBA Futures - 5.0	0	-	-	159	-	-	0	-	-	1,017	-	-
30-Year UMBS TBA Futures - 5.5	0	-	-	85	-	-	0	-	-	738	-	-
30-Year UMBS TBA Futures - 6.0	0	-	-	0	-	-	0	-	-	672	-	-
30-YR BOND	0	0	0.0%	4,660,210	6,611,850	-29.5%	0	0	0.0%	30,325,562	32,970,993	-8.0%
30-YR Eris LIBOR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	185	-100.0%
30-YR MAC LIBOR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	304	-100.0%
30Y YIELD	0	0	0.0%	671	12,551	-94.7%	0	0	0.0%	4,639	43,237	-89.3%
3-YR Eris BSBY	0	0	0.0%	0	4	-100.0%	0	0	0.0%	0	4	-100.0%
3-YR Eris LIBOR	0	0	0.0%	0	5,685	-100.0%	0	0	0.0%	3,703	37,189	-90.0%
3-YR Eris SOFR	0	0	0.0%	968	2,391	-59.5%	0	0	0.0%	7,317	14,786	-50.5%
3-YR NOTE	0	0	0.0%	94,016	296,501	-68.3%	0	0	0.0%	469,732	1,378,555	-65.9%
4-YR Eris LIBOR	0	0	0.0%	0	2,894	-100.0%	0	0	0.0%	1,140	20,520	-94.4%
4-YR Eris SOFR	0	0	0.0%	400	390	2.6%	0	0	0.0%	1,927	2,500	-22.9%
5-YR Eris LIBOR	0	0	0.0%	0	12,733	-100.0%	0	0	0.0%	21,264	111,364	-80.9%

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Interest Rate Futures												
5-YR Eris SOFR	0	0	0.0%	7,447	1,516	391.2%	0	0	0.0%	28,029	7,767	260.9%
5-YR MAC LIBOR	0	0	0.0%	0	23,894	-100.0%	0	0	0.0%	39,532	129,659	-69.5%
5-YR MAC SOFR	0	-	-	0	-	-	0	-	-	88	-	-
5-YR NOTE	0	0	0.0%	18,404,122	21,904,649	-16.0%	0	0	0.0%	111,037,236	108,784,710	2.1%
5Y YIELD	0	0	0.0%	0	2,497	-100.0%	0	0	0.0%	865	10,561	-91.8%
7-YR Eris LIBOR	0	0	0.0%	0	2,076	-100.0%	0	0	0.0%	2,242	12,316	-81.8%
7-YR Eris SOFR	0	0	0.0%	210	0	0.0%	0	0	0.0%	1,035	0	0.0%
FED FUND	0	0	0.0%	7,676,667	5,269,040	45.7%	0	0	0.0%	44,680,480	30,732,182	45.4%
Ultra 10-Year Note	0	0	0.0%	4,971,323	6,386,046	-22.2%	0	0	0.0%	33,839,975	33,206,696	1.9%
ULTRA T-BOND	0	0	0.0%	2,813,403	3,103,110	-9.3%	0	0	0.0%	19,191,612	17,906,785	7.2%
Interest Rate Options												
10-YR NOTE	0	0	0.0%	10,405,196	10,624,825	-2.1%	0	0	0.0%	59,064,418	55,361,181	6.7%
2-YR NOTE	0	0	0.0%	356,114	13,045	2,629.9%	0	0	0.0%	1,504,463	91,832	1,538.3%
30-YR BOND	0	0	0.0%	1,713,228	2,612,072	-34.4%	0	0	0.0%	9,735,524	10,016,447	-2.8%
5-YR NOTE	0	0	0.0%	5,849,502	5,305,649	10.3%	0	0	0.0%	25,860,917	21,830,348	18.5%
FED FUND	0	0	0.0%	0	0	0.0%	0	0	0.0%	2	42	-95.2%
Ultra 10-Year Note	0	0	0.0%	3	110	-97.3%	0	0	0.0%	807	548	47.3%
ULTRA T-BOND	0	0	0.0%	1,547	1,682	-8.0%	0	0	0.0%	4,883	13,674	-64.3%
Equity Index Futures												
DJ US REAL ESTATE SECTOR	0	0	0.0%	21,809	26,544	-17.8%	0	0	0.0%	116,015	136,634	-15.1%
E-mini (\$5) Dow	0	0	0.0%	2,789,883	3,694,386	-24.5%	0	0	0.0%	14,836,743	18,614,518	-20.3%
MICRO MINI \$5 DOW	0	0	0.0%	1,777,560	3,204,629	-44.5%	0	0	0.0%	11,100,806	17,722,234	-37.4%
Equity Index Options												
DJIA	0	-	-	17,409	-	-	0	-	-	34,330	-	-
E-mini (\$5) Dow	0	0	0.0%	417	2,083	-80.0%	0	0	0.0%	4,134	9,704	-57.4%

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Energy Futures												
ETHANOL	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
Ags Futures												
FERTILIZER PRODUCS	0	0	0.0%	2	0	0.0%	0	0	0.0%	4	2	100.0%
Ag Products Futures												
CHI WHEAT	0	0	0.0%	2,781,320	1,766,914	57.4%	0	0	0.0%	9,452,810	9,725,990	-2.8%
CORN	0	0	0.0%	6,931,909	6,869,120	0.9%	0	0	0.0%	26,425,596	28,776,451	-8.2%
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%	13,271	17,852	-25.7%	0	0	0.0%	119,661	191,875	-37.6%
DOW-UBS COMMOD INDEX SW	0	-	-	0	-	-	0	-	-	0	-	-
FERTILIZER PRODUCS	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
KC WHEAT	0	0	0.0%	1,038,906	753,855	37.8%	0	0	0.0%	3,742,559	4,053,917	-7.7%
MINI CORN	0	0	0.0%	23,096	53,492	-56.8%	0	0	0.0%	93,456	279,503	-66.6%
MINI SOYBEAN	0	0	0.0%	30,707	40,890	-24.9%	0	0	0.0%	145,064	276,295	-47.5%
MINI WHEAT	0	0	0.0%	21,987	16,391	34.1%	0	0	0.0%	89,659	119,770	-25.1%
OATS	0	0	0.0%	15,367	8,388	83.2%	0	0	0.0%	48,409	39,293	23.2%
ROUGH RICE	0	0	0.0%	19,246	24,859	-22.6%	0	0	0.0%	69,893	76,692	-8.9%
SOYBEAN	0	0	0.0%	4,956,573	3,908,572	26.8%	0	0	0.0%	19,018,868	17,671,457	7.6%
SOYBEAN MEAL	0	0	0.0%	2,697,120	2,005,618	34.5%	0	0	0.0%	10,335,299	8,686,318	19.0%
SOYBEAN OIL	0	0	0.0%	2,685,997	2,204,107	21.9%	0	0	0.0%	11,000,800	8,993,123	22.3%
WHEAT	0	0	0.0%	0	56	-100.0%	0	0	0.0%	20	5,956	-99.7%
Ag Products Options												
AUG-NOV SOYBEAN CAL SPR	0	-	-	0	-	-	0	-	-	0	-	-
CHI WHEAT	0	0	0.0%	471,520	346,725	36.0%	0	0	0.0%	2,284,135	2,553,526	-10.5%
CORN	0	0	0.0%	2,040,501	2,786,220	-26.8%	0	0	0.0%	7,473,259	10,690,792	-30.1%
CORN NEARBY+2 CAL SPRD	0	0	0.0%	54,528	21,928	148.7%	0	0	0.0%	117,375	114,799	2.2%

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Ag Products Options												
DEC-DEC CORN CAL SPRD	0	0	0.0%	400	0	0.0%	0	0	0.0%	400	0	0.0%
DEC-JULY CORN CAL SPRD	0	0	0.0%	3,945	1,040	279.3%	0	0	0.0%	4,055	3,340	21.4%
DEC-JULY WHEAT CAL SPRD	0	-	-	50	-	-	0	-	-	270	-	-
Intercommodity Spread	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
JAN-MAY SOYBEAN CAL SPRD	0	-	-	0	-	-	0	-	-	0	-	-
JULY-DEC CORN CAL SPRD	0	0	0.0%	17,386	8,707	99.7%	0	0	0.0%	44,558	38,844	14.7%
JULY-DEC SOYMEAL CAL SPR	0	-	-	970	-	-	0	-	-	1,760	-	-
JULY-DEC SOY OIL CAL SPRD	0	0	0.0%	350	0	0.0%	0	0	0.0%	2,060	0	0.0%
JULY-DEC WHEAT CAL SPRD	0	0	0.0%	0	200	-100.0%	0	0	0.0%	0	3,200	-100.0%
JULY-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	10	1	900.0%
JULY-NOV SOYBEAN CAL SPR	0	0	0.0%	12,812	10,241	25.1%	0	0	0.0%	48,523	24,210	100.4%
KC WHEAT	0	0	0.0%	75,293	55,047	36.8%	0	0	0.0%	252,034	323,891	-22.2%
MAR-DEC CORN CAL SPRD	-	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%	9,631	9,575	0.6%
MAR-JULY SOYBEAN CAL SPR	0	0	0.0%	0	0	0.0%	0	0	0.0%	30	0	0.0%
MAR-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	150	-100.0%
NOV-JULY SOYBEAN CAL SPR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	600	-100.0%
NOV-MAR SOYBEAN CSO	0	0	0.0%	0	0	0.0%	0	0	0.0%	15	0	0.0%
OATS	0	0	0.0%	31	170	-81.8%	0	0	0.0%	466	1,022	-54.4%
ROUGH RICE	0	0	0.0%	1,084	2,282	-52.5%	0	0	0.0%	7,060	5,576	26.6%
SEP-DEC SOYBEAN MEAL CSC	0	-	-	0	-	-	0	-	-	0	-	-
SOYBEAN	0	0	0.0%	1,362,506	1,284,289	6.1%	0	0	0.0%	5,086,553	7,114,092	-28.5%
SOYBEAN CRUSH	0	0	0.0%	0	55	-100.0%	0	0	0.0%	5	96	-94.8%
SOYBEAN MEAL	0	0	0.0%	299,449	172,684	73.4%	0	0	0.0%	1,372,213	1,048,294	30.9%
SOYBEAN OIL	0	0	0.0%	206,465	261,426	-21.0%	0	0	0.0%	963,427	1,006,008	-4.2%
SOYBN NEARBY+2 CAL SPRD	0	0	0.0%	479	9,013	-94.7%	0	0	0.0%	8,460	18,203	-53.5%
SOYMEAL NEARBY+2 CAL SPR	0	0	0.0%	0	400	-100.0%	0	0	0.0%	2,230	1,100	102.7%
SOY OIL NEARBY+2 CAL SPRD	0	-	-	0	-	-	0	-	-	175	-	-
WHEAT	0	0	0.0%	2,745	0	0.0%	0	0	0.0%	8,817	805	995.3%
WHEAT-CORN ICSCO	0	0	0.0%	0	0	0.0%	0	0	0.0%	205	1,020	-79.9%
WHEAT NEARBY+2 CAL SPRD	0	0	0.0%	120	1,915	-93.7%	0	0	0.0%	3,585	24,648	-85.5%



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TOTAL FUTURES GROUP												
Interest Rate Futures	0	0	0.0%	73,382,483	88,129,866	-16.7%	0	0	0.0%	449,165,219	438,810,863	2.4%
Equity Index Futures	0	0	0.0%	4,589,252	6,925,559	-33.7%	0	0	0.0%	26,053,564	36,473,386	-28.6%
Energy Futures		0	0.0%		0	0.0%		0	0.0%		0	0.0%
Ags Futures	0	0	0.0%	2	0	0.0%	0	0	0.0%	4	2	100.0%
Ag Products Futures	0	0	0.0%	21,215,499	17,670,114	20.1%	0	0	0.0%	80,542,094	78,896,640	2.1%
TOTAL FUTURES	0	0	0.0%	99,187,236	112,725,539	-12.0%	0	0	0.0%	555,760,881	554,180,891	0.3%
TOTAL OPTIONS GROUP												
Equity Index Options	0	0	0.0%	17,826	2,083	755.8%	0	0	0.0%	38,464	9,704	296.4%
Interest Rate Options	0	0	0.0%	18,325,590	18,557,383	-1.2%	0	0	0.0%	96,171,014	87,314,072	10.1%
Ag Products Options	0	0	0.0%	4,550,634	4,962,342	-8.3%	0	0	0.0%	17,691,311	22,983,792	-23.0%
TOTAL OPTIONS	0	0	0.0%	22,894,050	23,521,808	-2.7%	0	0	0.0%	113,900,789	110,307,568	3.3%
TOTAL COMBINED												
Interest Rate	0	0	0.0%	91,708,073	106,687,249	-14.0%	0	0	0.0%	545,336,233	526,124,935	3.7%
Equity Index	0	0	0.0%	4,607,078	6,927,642	-33.5%	0	0	0.0%	26,092,028	36,483,090	-28.5%
Energy		0	0.0%		0	0.0%		0	0.0%		0	0.0%
Ags	0	0	0.0%	2	0	0.0%	0	0	0.0%	4	2	100.0%
Ag Products	0	0	0.0%	25,766,133	22,632,456	13.8%	0	0	0.0%	98,233,405	101,880,432	-3.6%
GRAND TOTAL	0	0	0.0%	122,081,286	136,247,347	-10.4%	0	0	0.0%	669,661,670	664,488,459	0.8%

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