



## CBOT Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2023	Open Outcry AUG 2022	% CHG	ELEC AUG 2023	ELEC AUG 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
<b>Interest Rate Futures</b>												
10-YR Eris LIBOR	0	0	0.0%	0	3,747	-100.0%	0	0	0.0%	4,082	36,852	-88.9%
10-YR Eris SOFR	0	0	0.0%	2,816	46	6,021.7%	0	0	0.0%	12,975	611	2,023.6%
10-YR MAC LIBOR	0	0	0.0%	0	5,870	-100.0%	0	0	0.0%	27,311	130,175	-79.0%
10-YR MAC SOFR	0	-	-	0	-	-	0	-	-	18	-	-
10-YR NOTE	0	0	0.0%	54,031,539	42,281,896	27.8%	0	0	0.0%	319,093,534	311,228,410	2.5%
10Y YIELD	0	0	0.0%	141,956	94,753	49.8%	0	0	0.0%	706,341	787,263	-10.3%
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	1,600	-100.0%
1-YR Eris SOFR	0	0	0.0%	3	4,202	-99.9%	0	0	0.0%	26,627	192,530	-86.2%
20-YR BOND	0	0	0.0%	140	3,934	-96.4%	0	0	0.0%	3,511	27,999	-87.5%
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	1,356	-100.0%	0	0	0.0%	4,517	77,947	-94.2%
2-YR Eris SOFR	0	0	0.0%	2,587	3,232	-20.0%	0	0	0.0%	24,429	88,921	-72.5%
2-YR NOTE	0	0	0.0%	23,426,328	18,527,001	26.4%	0	0	0.0%	122,875,361	110,300,588	11.4%
2Y YIELD	0	0	0.0%	5,462	5,860	-6.8%	0	0	0.0%	53,411	60,656	-11.9%
30-Year UMBS TBA Futures - 2.5	0	-	-	94	-	-	0	-	-	955	-	-
30-Year UMBS TBA Futures - 3.0	0	-	-	709	-	-	0	-	-	2,502	-	-
30-Year UMBS TBA Futures - 3.5	0	-	-	396	-	-	0	-	-	2,861	-	-
30-Year UMBS TBA Futures - 4.0	0	-	-	1,065	-	-	0	-	-	3,696	-	-
30-Year UMBS TBA Futures - 4.5	0	-	-	1,306	-	-	0	-	-	8,670	-	-
30-Year UMBS TBA Futures - 5.0	0	-	-	1,734	-	-	0	-	-	10,657	-	-
30-Year UMBS TBA Futures - 5.5	0	-	-	615	-	-	0	-	-	6,657	-	-
30-Year UMBS TBA Futures - 6.0	0	-	-	1,385	-	-	0	-	-	4,547	-	-
30-YR BOND	0	0	0.0%	12,243,444	9,229,059	32.7%	0	0	0.0%	65,608,077	65,964,716	-0.5%
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%
30-YR SWAP RATE	0	-	-	0	-	-	0	-	-	0	-	-
30Y YIELD	0	0	0.0%	1,221	6,891	-82.3%	0	0	0.0%	7,781	81,683	-90.5%
3-YR Eris BSBY	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	4	-100.0%
3-YR Eris LIBOR	0	0	0.0%	0	2,282	-100.0%	0	0	0.0%	3,771	49,178	-92.3%
3-YR Eris SOFR	0	0	0.0%	1,447	1,975	-26.7%	0	0	0.0%	16,449	25,687	-36.0%
3-YR NOTE	0	0	0.0%	171,330	342,085	-49.9%	0	0	0.0%	944,201	2,792,283	-66.2%
4-YR Eris LIBOR	0	0	0.0%	0	1,656	-100.0%	0	0	0.0%	1,140	28,704	-96.0%
4-YR Eris SOFR	0	0	0.0%	1,028	280	267.1%	0	0	0.0%	5,950	4,949	20.2%

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.

## CBOT Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2023	Open Outcry AUG 2022	% CHG	ELEC AUG 2023	ELEC AUG 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
<b>Interest Rate Futures</b>												
5-YR Eris LIBOR	0	0	0.0%	0	19,638	-100.0%	0	0	0.0%	21,264	192,258	-88.9%
5-YR Eris SOFR	0	0	0.0%	10,389	1,436	623.5%	0	0	0.0%	70,647	17,862	295.5%
5-YR MAC LIBOR	0	0	0.0%	0	31,294	-100.0%	0	0	0.0%	39,600	251,511	-84.3%
5-YR MAC SOFR	0	-	-	0	-	-	0	-	-	92	-	-
5-YR NOTE	0	0	0.0%	46,424,088	33,492,353	38.6%	0	0	0.0%	244,288,875	219,392,204	11.3%
5Y YIELD	0	0	0.0%	6	325	-98.2%	0	0	0.0%	944	20,778	-95.5%
7-YR Eris LIBOR	0	0	0.0%	0	2,575	-100.0%	0	0	0.0%	2,242	20,806	-89.2%
7-YR Eris SOFR	0	0	0.0%	1,466	0	0.0%	0	0	0.0%	5,768	199	2,798.5%
FED FUND	0	0	0.0%	6,640,115	6,125,181	8.4%	0	0	0.0%	79,971,924	56,934,201	40.5%
Ultra 10-Year Note	0	0	0.0%	14,585,399	9,175,758	59.0%	0	0	0.0%	75,272,100	63,588,501	18.4%
ULTRA T-BOND	0	0	0.0%	9,920,639	6,808,953	45.7%	0	0	0.0%	45,228,762	38,151,395	18.6%
<b>Interest Rate Options</b>												
10-YR NOTE	0	0	0.0%	15,014,709	12,563,291	19.5%	0	0	0.0%	110,774,432	106,508,365	4.0%
2-YR NOTE	0	0	0.0%	531,204	134,515	294.9%	0	0	0.0%	3,347,467	432,973	673.1%
30-YR BOND	0	0	0.0%	4,091,789	2,129,275	92.2%	0	0	0.0%	20,696,861	19,419,731	6.6%
5-YR NOTE	0	0	0.0%	5,769,521	4,420,491	30.5%	0	0	0.0%	49,269,447	40,229,168	22.5%
FED FUND	0	0	0.0%	0	0	0.0%	0	0	0.0%	4	45	-91.1%
Ultra 10-Year Note	0	0	0.0%	1,593	0	0.0%	0	0	0.0%	7,426	747	894.1%
ULTRA T-BOND	0	0	0.0%	12,147	1,194	917.3%	0	0	0.0%	28,188	19,406	45.3%
<b>Equity Index Futures</b>												
DJ US REAL ESTATE SECTOR	0	0	0.0%	20,335	25,712	-20.9%	0	0	0.0%	234,009	268,045	-12.7%
E-mini (\$5) Dow	0	0	0.0%	3,577,295	3,771,826	-5.2%	0	0	0.0%	28,579,805	34,343,445	-16.8%
MICRO MINI \$5 DOW	0	0	0.0%	1,906,342	2,546,298	-25.1%	0	0	0.0%	18,523,554	31,737,754	-41.6%
<b>Equity Index Options</b>												
DJIA	0	-	-	5,418	-	-	0	-	-	55,919	-	-
E-mini (\$5) Dow	0	0	0.0%	332	1,706	-80.5%	0	0	0.0%	5,381	17,952	-70.0%

## CBOT Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2023	Open Outcry AUG 2022	% CHG	ELEC AUG 2023	ELEC AUG 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
<b>Energy Futures</b>												
ETHANOL	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
<b>Ag Products Futures</b>												
CHI WHEAT	0	0	0.0%	2,925,736	2,344,180	24.8%	0	0	0.0%	21,265,543	18,215,787	16.7%
CORN	0	0	0.0%	7,099,536	6,774,090	4.8%	0	0	0.0%	58,264,894	54,476,202	7.0%
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%	6,146	14,974	-59.0%	0	0	0.0%	177,959	351,376	-49.4%
DOW-UBS COMMOD INDEX SW	0	-	-	0	-	-	0	0	0.0%	0	0	0.0%
FERTILIZER PRODUCTS	0	0	0.0%	0	2	-100.0%	0	0	0.0%	4	7	-42.9%
KC WHEAT	0	0	0.0%	1,162,271	987,761	17.7%	0	0	0.0%	8,488,768	7,459,580	13.8%
MINI CORN	0	0	0.0%	37,844	48,562	-22.1%	0	0	0.0%	285,674	472,737	-39.6%
MINI SOYBEAN	0	0	0.0%	44,956	62,670	-28.3%	0	0	0.0%	346,814	492,832	-29.6%
MINI WHEAT	0	0	0.0%	44,093	25,697	71.6%	0	0	0.0%	254,403	217,397	17.0%
OATS	0	0	0.0%	14,682	7,133	105.8%	0	0	0.0%	107,867	67,924	58.8%
ROUGH RICE	0	0	0.0%	29,226	26,763	9.2%	0	0	0.0%	148,755	149,137	-0.3%
SOYBEAN	0	0	0.0%	4,189,735	3,501,850	19.6%	0	0	0.0%	38,703,666	32,208,221	20.2%
SOYBEAN MEAL	0	0	0.0%	3,080,395	2,391,470	28.8%	0	0	0.0%	22,740,429	17,340,738	31.1%
SOYBEAN OIL	0	0	0.0%	2,816,036	2,600,488	8.3%	0	0	0.0%	24,330,494	18,375,186	32.4%
WHEAT	0	0	0.0%	0	0	0.0%	0	0	0.0%	30	6,012	-99.5%
<b>Ag Products Options</b>												
AUG-DEC SOYBEAN MEAL CS	0	-	-	0	-	-	0	-	-	1,950	-	-
AUG-NOV SOYBEAN CAL SPR	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,410	212	565.1%
CHI WHEAT	0	0	0.0%	697,394	497,709	40.1%	0	0	0.0%	5,290,650	4,803,372	10.1%
CORN	0	0	0.0%	2,580,893	2,528,150	2.1%	0	0	0.0%	22,714,523	22,676,989	0.2%
CORN NEARBY+2 CAL SPRD	0	0	0.0%	9,060	25,168	-64.0%	0	0	0.0%	250,085	194,996	28.3%
DEC-DEC CORN CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	5,664	0	0.0%
DEC-JUL SOYBEAN MEAL CSO	0	-	-	200	-	-	0	-	-	200	-	-
DEC-JULY CORN CAL SPRD	0	0	0.0%	3,100	5,859	-47.1%	0	0	0.0%	16,042	13,691	17.2%
DEC-JULY WHEAT CAL SPRD	0	-	-	0	-	-	0	-	-	350	-	-

## CBOT Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2023	Open Outcry AUG 2022	% CHG	ELEC AUG 2023	ELEC AUG 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
<b>Ag Products Options</b>												
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%	10,829	7,925	36.6%	0	0	0.0%	100,848	70,620	42.8%
JULY-DEC SOYMEAL CAL SPR	0	0	0.0%	0	0	0.0%	0	0	0.0%	2,270	845	168.6%
JULY-DEC SOY OIL CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	2,560	0	0.0%
JULY-DEC WHEAT CAL SPRD	0	0	0.0%	0	0	0.0%	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	2	400.0%
JULY-NOV SOYBEAN CAL SPR	0	0	0.0%	3,210	0	0.0%	0	0	0.0%	72,653	41,528	74.9%
KC WHEAT	0	0	0.0%	70,925	53,896	31.6%	0	0	0.0%	608,847	601,579	1.2%
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%	3,060	13,475	-77.3%	0	0	0.0%	15,741	23,050	-31.7%
MAR-JULY SOYBEAN CAL SPR	0	0	0.0%	0	500	-100.0%	0	0	0.0%	30	500	-94.0%
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	4,535	-100.0%	0	0	0.0%	200	5,135	-96.1%
NOV-MAR SOYBEAN CSO	0	0	0.0%	1,825	0	0.0%	0	0	0.0%	1,840	0	0.0%
OATS	0	0	0.0%	156	181	-13.8%	0	0	0.0%	1,334	1,776	-24.9%
ROUGH RICE	0	0	0.0%	2,318	2,444	-5.2%	0	0	0.0%	20,124	13,098	53.6%
SEP-DEC SOYBEAN MEAL CSC	0	0	0.0%	2,050	830	147.0%	0	0	0.0%	2,350	830	183.1%
SOYBEAN	0	0	0.0%	1,467,605	1,352,707	8.5%	0	0	0.0%	12,220,928	13,033,317	-6.2%
SOYBEAN CRUSH	0	0	0.0%	0	10	-100.0%	0	0	0.0%	5	161	-96.9%
SOYBEAN MEAL	0	0	0.0%	302,179	252,836	19.5%	0	0	0.0%	2,805,334	1,899,954	47.7%
SOYBEAN OIL	0	0	0.0%	364,537	215,269	69.3%	0	0	0.0%	3,020,118	1,942,239	55.5%
SOYBN NEARBY+2 CAL SPRD	0	0	0.0%	4,365	8,210	-46.8%	0	0	0.0%	60,356	27,783	117.2%
SOYMEAL NEARBY+2 CAL SPR	0	0	0.0%	1,140	150	660.0%	0	0	0.0%	3,370	1,250	169.6%
SOY OIL NEARBY+2 CAL SPRD	0	-	-	0	-	-	0	-	-	175	-	-
WHEAT	0	0	0.0%	953	36	2,547.2%	0	0	0.0%	15,106	857	1,662.7%
WHEAT-CORN ICSCO	0	0	0.0%	0	630	-100.0%	0	0	0.0%	225	2,350	-90.4%
WHEAT NEARBY+2 CAL SPRD	0	0	0.0%	350	813	-56.9%	0	0	0.0%	4,552	31,287	-85.5%



## CBOT Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2023	Open Outcry AUG 2022	% CHG	ELEC AUG 2023	ELEC AUG 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
<b>TOTAL FUTURES GROUP</b>												
Interest Rate Futures	0	0	0.0%	167,618,707	126,173,938	32.8%	0	0	0.0%	954,362,249	870,450,960	9.6%
Equity Index Futures	0	0	0.0%	5,503,972	6,343,836	-13.2%	0	0	0.0%	47,337,368	66,349,244	-28.7%
Energy Futures		0	0.0%		0	0.0%		0	0.0%		0	0.0%
Ag Products Futures	0	0	0.0%	21,450,656	18,785,640	14.2%	0	0	0.0%	175,115,300	149,833,136	16.9%
<b>TOTAL FUTURES</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>194,573,335</b>	<b>151,303,414</b>	<b>28.6%</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>1,176,814,917</b>	<b>1,086,633,340</b>	<b>8.3%</b>
<b>TOTAL OPTIONS GROUP</b>												
Equity Index Options	0	0	0.0%	5,750	1,706	237.0%	0	0	0.0%	61,300	17,952	241.5%
Interest Rate Options	0	0	0.0%	25,420,963	19,248,766	32.1%	0	0	0.0%	184,123,825	166,610,435	10.5%
Ag Products Options	0	0	0.0%	5,526,149	4,971,333	11.2%	0	0	0.0%	47,239,850	45,390,771	4.1%
<b>TOTAL OPTIONS</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>30,952,862</b>	<b>24,221,805</b>	<b>27.8%</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>231,424,975</b>	<b>212,019,158</b>	<b>9.2%</b>
<b>TOTAL COMBINED</b>												
Interest Rate	0	0	0.0%	193,039,670	145,422,704	32.7%	0	0	0.0%	1,138,486,074	1,037,061,395	9.8%
Equity Index	0	0	0.0%	5,509,722	6,345,542	-13.2%	0	0	0.0%	47,398,668	66,367,196	-28.6%
Energy		0	0.0%		0	0.0%		0	0.0%		0	0.0%
Ag Products	0	0	0.0%	26,976,805	23,756,973	13.6%	0	0	0.0%	222,355,150	195,223,907	13.9%
<b>GRAND TOTAL</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>225,526,197</b>	<b>175,525,219</b>	<b>28.5%</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>1,408,239,892</b>	<b>1,298,652,498</b>	<b>8.4%</b>

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.