



CBOT Exchange Volume Comparison Report - Monthly

	Open Outcry JUL 2023	Open Outcry JUL 2022	% CHG	ELEC	JUL 2023	ELEC JUL 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	3,055	-100.0%	0	0	0.0%	4,082	33,105	-87.7%
10-YR Eris SOFR	0	0	0.0%		2,058	67	2,971.6%	0	0	0.0%	10,159	565	1,698.1%
10-YR MAC LIBOR	0	0	0.0%		0	5,498	-100.0%	0	0	0.0%	27,311	124,305	-78.0%
10-YR MAC SOFR	0	-	-		0	-	-	0	-	-	18	-	-
10-YR NOTE	0	0	0.0%	28,997,487	28,949,983		0.2%	0	0	0.0%	265,061,995	268,946,514	-1.4%
10Y YIELD	0	0	0.0%		80,437	97,723	-17.7%	0	0	0.0%	564,385	692,510	-18.5%
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	1,300	-100.0%
1-YR Eris SOFR	0	0	0.0%		1	7,711	-100.0%	0	0	0.0%	26,624	188,328	-85.9%
20-YR BOND	0	0	0.0%		73	3,470	-97.9%	0	0	0.0%	3,371	24,065	-86.0%
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	2,033	-100.0%	0	0	0.0%	4,517	76,591	-94.1%
2-YR Eris SOFR	0	0	0.0%		743	4,387	-83.1%	0	0	0.0%	21,842	85,689	-74.5%
2-YR NOTE	0	0	0.0%	9,780,635	9,240,642		5.8%	0	0	0.0%	99,449,033	91,773,587	8.4%
2Y YIELD	0	0	0.0%		4,552	6,345	-28.3%	0	0	0.0%	47,949	54,796	-12.5%
30-Year UMBS TBA Futures - 2.5	0	-	-		60	-	-	0	-	-	861	-	-
30-Year UMBS TBA Futures - 3.0	0	-	-		728	-	-	0	-	-	1,793	-	-
30-Year UMBS TBA Futures - 3.5	0	-	-		696	-	-	0	-	-	2,465	-	-
30-Year UMBS TBA Futures - 4.0	0	-	-		879	-	-	0	-	-	2,631	-	-
30-Year UMBS TBA Futures - 4.5	0	-	-		1,243	-	-	0	-	-	7,364	-	-
30-Year UMBS TBA Futures - 5.0	0	-	-		2,490	-	-	0	-	-	8,923	-	-
30-Year UMBS TBA Futures - 5.5	0	-	-		4,034	-	-	0	-	-	6,042	-	-
30-Year UMBS TBA Futures - 6.0	0	-	-		680	-	-	0	-	-	3,162	-	-
30-YR BOND	0	0	0.0%	6,448,321	6,063,370		6.3%	0	0	0.0%	53,364,633	56,735,657	-5.9%
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%		550	7,835	-93.0%	0	0	0.0%	6,560	74,792	-91.2%
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	1,403	-100.0%	0	0	0.0%	3,771	46,896	-92.0%
3-YR Eris SOFR	0	0	0.0%		2,763	2,342	18.0%	0	0	0.0%	15,002	23,712	-36.7%
3-YR NOTE	0	0	0.0%	79,017	335,607		-76.5%	0	0	0.0%	772,871	2,450,198	-68.5%
4-YR Eris LIBOR	0	0	0.0%		0	1,896	-100.0%	0	0	0.0%	1,140	27,048	-95.8%
4-YR Eris SOFR	0	0	0.0%		862	104	728.8%	0	0	0.0%	4,922	4,669	5.4%

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Interest Rate Futures													
5-YR Eris LIBOR	0	0	0.0%		0	17,087	-100.0%	0	0	0.0%	21,264	172,620	-87.7%
5-YR Eris SOFR	0	0	0.0%		6,504	1,891	243.9%	0	0	0.0%	60,258	16,426	266.8%
5-YR MAC LIBOR	0	0	0.0%		0	32,844	-100.0%	0	0	0.0%	39,600	220,217	-82.0%
5-YR MAC SOFR	0	-	-		0	-	-	0	-	-	92	-	-
5-YR NOTE	0	0	0.0%		21,428,903	19,159,722	11.8%	0	0	0.0%	197,864,787	185,899,851	6.4%
5Y YIELD	0	0	0.0%		5	4,575	-99.9%	0	0	0.0%	938	20,453	-95.4%
7-YR Eris LIBOR	0	0	0.0%		0	1,574	-100.0%	0	0	0.0%	2,242	18,231	-87.7%
7-YR Eris SOFR	0	0	0.0%		526	21	2,404.8%	0	0	0.0%	4,302	199	2,061.8%
FED FUND	0	0	0.0%		6,449,354	6,822,486	-5.5%	0	0	0.0%	73,331,809	50,809,020	44.3%
Ultra 10-Year Note	0	0	0.0%		6,932,127	5,086,634	36.3%	0	0	0.0%	60,686,701	54,412,743	11.5%
ULTRA T-BOND	0	0	0.0%		3,757,342	2,753,648	36.4%	0	0	0.0%	35,308,123	31,342,442	12.7%
Interest Rate Options													
10-YR NOTE	0	0	0.0%		12,797,634	12,574,897	1.8%	0	0	0.0%	95,759,723	93,945,074	1.9%
2-YR NOTE	0	0	0.0%		264,668	133,141	98.8%	0	0	0.0%	2,816,263	298,458	843.6%
30-YR BOND	0	0	0.0%		2,029,978	1,945,456	4.3%	0	0	0.0%	16,605,072	17,290,456	-4.0%
5-YR NOTE	0	0	0.0%		5,374,942	5,148,042	4.4%	0	0	0.0%	43,499,926	35,808,677	21.5%
FED FUND	0	0	0.0%		1	1	0.0%	0	0	0.0%	4	45	-91.1%
Ultra 10-Year Note	0	0	0.0%		1,900	6	31,566.7%	0	0	0.0%	5,833	747	680.9%
ULTRA T-BOND	0	0	0.0%		3,915	1,074	264.5%	0	0	0.0%	16,041	18,212	-11.9%
Equity Index Futures													
DJ US REAL ESTATE SECTOR	0	0	0.0%		28,825	29,322	-1.7%	0	0	0.0%	213,674	242,333	-11.8%
E-mini (\$5) Dow	0	0	0.0%		2,797,685	3,315,716	-15.6%	0	0	0.0%	25,002,510	30,571,619	-18.2%
MICRO MINI \$5 DOW	0	0	0.0%		1,306,672	3,031,530	-56.9%	0	0	0.0%	16,617,212	29,191,456	-43.1%
Equity Index Options													
DJIA	0	-	-		6,039	-	-	0	-	-	50,501	-	-
E-mini (\$5) Dow	0	0	0.0%		103	1,739	-94.1%	0	0	0.0%	5,049	16,246	-68.9%

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Energy Futures													
ETHANOL	-	0	0.0%		-	0	0.0%	-	0	0.0%	-	0	0.0%
Ag Products Futures													
CHI WHEAT	0	0	0.0%	2,769,093	1,786,428	55.0%		0	0	0.0%	18,339,807	15,871,607	15.6%
CORN	0	0	0.0%	6,754,918	5,799,842	16.5%		0	0	0.0%	51,165,358	47,702,112	7.3%
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%	4,038	32,241	-87.5%		0	0	0.0%	171,813	336,402	-48.9%
DOW-UBS COMMOD INDEX SW	0	0	0.0%	0	0	0.0%		0	0	0.0%	0	0	0.0%
FERTILIZER PRODUCTS	0	0	0.0%	0	0	0.0%		0	0	0.0%	4	5	-20.0%
KC WHEAT	0	0	0.0%	1,009,932	740,018	36.5%		0	0	0.0%	7,326,497	6,471,819	13.2%
MINI CORN	0	0	0.0%	53,328	48,794	9.3%		0	0	0.0%	247,830	424,175	-41.6%
MINI SOYBEAN	0	0	0.0%	65,263	57,009	14.5%		0	0	0.0%	301,858	430,162	-29.8%
MINI WHEAT	0	0	0.0%	54,171	22,435	141.5%		0	0	0.0%	210,310	191,700	9.7%
OATS	0	0	0.0%	13,288	5,083	161.4%		0	0	0.0%	93,185	60,791	53.3%
ROUGH RICE	0	0	0.0%	12,812	10,009	28.0%		0	0	0.0%	119,529	122,374	-2.3%
SOYBEAN	0	0	0.0%	4,370,630	3,283,177	33.1%		0	0	0.0%	34,513,931	28,706,371	20.2%
SOYBEAN MEAL	0	0	0.0%	2,705,536	2,110,982	28.2%		0	0	0.0%	19,660,034	14,949,268	31.5%
SOYBEAN OIL	0	0	0.0%	3,034,226	2,301,255	31.9%		0	0	0.0%	21,514,458	15,774,698	36.4%
WHEAT	0	0	0.0%	0	0	0.0%		0	0	0.0%	30	6,012	-99.5%
Ag Products Options													
AUG-DEC SOYBEAN MEAL CS	0	-	-	500	-	-		0	-	-	1,950	-	-
AUG-NOV SOYBEAN CAL SPR	0	0	0.0%	350	212	65.1%		0	0	0.0%	1,410	212	565.1%
CHI WHEAT	0	0	0.0%	738,781	634,928	16.4%		0	0	0.0%	4,593,256	4,305,663	6.7%
CORN	0	0	0.0%	4,345,606	3,277,639	32.6%		0	0	0.0%	20,133,630	20,148,839	-0.1%
CORN NEARBY+2 CAL SPRD	0	0	0.0%	10,862	14,652	-25.9%		0	0	0.0%	241,025	169,828	41.9%
DEC-DEC CORN CAL SPRD	0	0	0.0%	426	0	0.0%		0	0	0.0%	5,664	0	0.0%
DEC-JULY CORN CAL SPRD	0	0	0.0%	800	725	10.3%		0	0	0.0%	12,942	7,832	65.2%
DEC-JULY WHEAT CAL SPRD	0	-	-	0	-	-		0	-	-	350	-	-
Intercommodity Spread	-	0	0.0%	-	0	0.0%		-	0	0.0%	-	0	0.0%



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Ag Products Options													
JAN-MAY SOYBEAN CAL SPRD	0	-	-		0	-	-	0	-	-	0	-	-
JULY-DEC CORN CAL SPRD	0	0	0.0%		774	6,675	-88.4%	0	0	0.0%	90,019	62,695	43.6%
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%		0	0	0.0%	0	0	0.0%	69,443	41,528	67.2%
KC WHEAT	0	0	0.0%		63,174	64,741	-2.4%	0	0	0.0%	537,922	547,683	-1.8%
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%		700	0	0.0%	0	0	0.0%	12,681	9,575	32.4%
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%	200	600	-66.7%
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%		335	142	135.9%	0	0	0.0%	1,178	1,595	-26.1%
ROUGH RICE	0	0	0.0%		2,247	1,777	26.4%	0	0	0.0%	17,806	10,654	67.1%
SEP-DEC SOYBEAN MEAL CSC	0	-	-		300	-	-	0	-	-	300	-	-
SOYBEAN	0	0	0.0%		1,747,816	1,586,009	10.2%	0	0	0.0%	10,753,323	11,680,610	-7.9%
SOYBEAN CRUSH	0	0	0.0%		0	0	0.0%	0	0	0.0%	5	151	-96.7%
SOYBEAN MEAL	0	0	0.0%		331,703	218,285	52.0%	0	0	0.0%	2,503,155	1,647,118	52.0%
SOYBEAN OIL	0	0	0.0%		511,093	293,746	74.0%	0	0	0.0%	2,655,581	1,726,970	53.8%
SOYBN NEARBY+2 CAL SPRD	0	0	0.0%		13,503	10	134,930.0%	0	0	0.0%	55,991	19,573	186.1%
SOYMEAL NEARBY+2 CAL SPR	0	0	0.0%		0	0	0.0%	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%		1,216	6	20,166.7%	0	0	0.0%	14,153	821	1,623.9%
WHEAT-CORN ICSCO	0	0	0.0%		0	0	0.0%	0	0	0.0%	225	1,720	-86.9%
WHEAT NEARBY+2 CAL SPRD	0	0	0.0%		510	845	-39.6%	0	0	0.0%	4,202	30,474	-86.2%
TOTAL FUTURES GROUP													
Interest Rate Futures	0	0	0.0%		83,983,070	78,614,253	6.8%	0	0	0.0%	786,743,542	744,277,022	5.7%
Equity Index Futures	0	0	0.0%		4,133,182	6,376,568	-35.2%	0	0	0.0%	41,833,396	60,005,408	-30.3%
Energy Futures		0	0.0%			0	0.0%		0	0.0%		0	0.0%
Ag Products Futures	0	0	0.0%		20,847,235	16,197,273	28.7%	0	0	0.0%	153,664,644	131,047,496	17.3%
TOTAL FUTURES	0	0	0.0%		108,963,487	101,188,094	7.7%	0	0	0.0%	982,241,582	935,329,926	5.0%

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TOTAL OPTIONS GROUP													
Equity Index Options	0	0	0.0%	6,142	1,739	253.2%		0	0	0.0%	55,550	16,246	241.9%
Interest Rate Options	0	0	0.0%	20,473,038	19,802,617	3.4%		0	0	0.0%	158,702,862	147,361,669	7.7%
Ag Products Options	0	0	0.0%	7,770,696	6,100,392	27.4%		0	0	0.0%	41,713,701	40,419,438	3.2%
TOTAL OPTIONS	0	0	0.0%	28,249,876	25,904,748	9.1%		0	0	0.0%	200,472,113	187,797,353	6.7%
TOTAL COMBINED													
Interest Rate	0	0	0.0%	104,456,108	98,416,870	6.1%		0	0	0.0%	945,446,404	891,638,691	6.0%
Equity Index	0	0	0.0%	4,139,324	6,378,307	-35.1%		0	0	0.0%	41,888,946	60,021,654	-30.2%
Energy		0	0.0%		0	0.0%			0	0.0%		0	0.0%
Ag Products	0	0	0.0%	28,617,931	22,297,665	28.3%		0	0	0.0%	195,378,345	171,466,934	13.9%
GRAND TOTAL	0	0	0.0%	137,213,363	127,092,842	8.0%		0	0	0.0%	1,182,713,695	1,123,127,279	5.3%

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