

## CBOT Exchange Volume Comparison Report - Monthly

	Open Outcry JAN 2023	Open Outcry JAN 2022	% CHG	ELEC	JAN 2023	ELEC JAN 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%		1,974	2,578	-23.4%	0	0	0.0%	1,974	2,578	-23.4%
10-YR Eris SOFR	0	0	0.0%		79	50	58.0%	0	0	0.0%	79	50	58.0%
10-YR MAC LIBOR	0	0	0.0%		5,413	26,848	-79.8%	0	0	0.0%	5,413	26,848	-79.8%
10-YR MAC SOFR	0	-	-		0	-	-	0	-	-	0	-	-
10-YR NOTE	0	0	0.0%		29,869,543	35,252,282	-15.3%	0	0	0.0%	29,869,543	35,252,282	-15.3%
10Y YIELD	0	0	0.0%		27,387	79,716	-65.6%	0	0	0.0%	27,387	79,716	-65.6%
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	-	-
1-YR Eris SOFR	0	0	0.0%		0	17,599	-100.0%	0	0	0.0%	0	17,599	-100.0%
20-YR BOND	0	-	-		591	-	-	0	-	-	591	-	-
20-YR Eris LIBOR	-	0	0.0%		-	0	0.0%	-	0	0.0%	-	0	0.0%
2-YR Eris LIBOR	0	0	0.0%		1,864	4,816	-61.3%	0	0	0.0%	1,864	4,816	-61.3%
2-YR Eris SOFR	0	0	0.0%		2,793	4,462	-37.4%	0	0	0.0%	2,793	4,462	-37.4%
2-YR NOTE	0	0	0.0%		8,855,377	9,087,567	-2.6%	0	0	0.0%	8,855,377	9,087,567	-2.6%
2Y YIELD	0	0	0.0%		5,017	9,033	-44.5%	0	0	0.0%	5,017	9,033	-44.5%
30-Year UMBS TBA Futures - 2.5	0	-	-		69	-	-	0	-	-	69	-	-
30-Year UMBS TBA Futures - 3.0	0	-	-		244	-	-	0	-	-	244	-	-
30-Year UMBS TBA Futures - 3.5	0	-	-		179	-	-	0	-	-	179	-	-
30-Year UMBS TBA Futures - 4.0	0	-	-		71	-	-	0	-	-	71	-	-
30-Year UMBS TBA Futures - 4.5	0	-	-		20	-	-	0	-	-	20	-	-
30-Year UMBS TBA Futures - 5.0	0	-	-		250	-	-	0	-	-	250	-	-
30-Year UMBS TBA Futures - 5.5	0	-	-		285	-	-	0	-	-	285	-	-
30-Year UMBS TBA Futures - 6.0	0	-	-		121	-	-	0	-	-	121	-	-
30-YR BOND	0	0	0.0%		6,201,131	7,565,690	-18.0%	0	0	0.0%	6,201,131	7,565,690	-18.0%
30-YR Eris LIBOR	0	0	0.0%		0	0	0.0%	0	0	0.0%	0	0	0.0%
30-YR MAC LIBOR	0	0	0.0%		0	304	-100.0%	0	0	0.0%	0	304	-100.0%
30Y YIELD	0	0	0.0%		1,824	7,904	-76.9%	0	0	0.0%	1,824	7,904	-76.9%
3-YR Eris BSBY	0	-	-		0	-	-	0	-	-	0	-	-
3-YR Eris LIBOR	0	0	0.0%		1,010	12,119	-91.7%	0	0	0.0%	1,010	12,119	-91.7%
3-YR Eris SOFR	0	0	0.0%		1,095	1,461	-25.1%	0	0	0.0%	1,095	1,461	-25.1%
3-YR NOTE	0	0	0.0%		96,671	362,276	-73.3%	0	0	0.0%	96,671	362,276	-73.3%
4-YR Eris LIBOR	0	0	0.0%		623	7,713	-91.9%	0	0	0.0%	623	7,713	-91.9%
4-YR Eris SOFR	0	0	0.0%		456	300	52.0%	0	0	0.0%	456	300	52.0%
5-YR Eris LIBOR	0	0	0.0%		7,697	39,470	-80.5%	0	0	0.0%	7,697	39,470	-80.5%

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<b>Interest Rate Futures</b>													
5-YR Eris SOFR	0	0	0.0%		216	1,420	-84.8%	0	0	0.0%	216	1,420	-84.8%
5-YR MAC LIBOR	0	0	0.0%		17,097	23,371	-26.8%	0	0	0.0%	17,097	23,371	-26.8%
5-YR NOTE	0	0	0.0%		19,206,060	21,516,727	-10.7%	0	0	0.0%	19,206,060	21,516,727	-10.7%
5Y YIELD	0	0	0.0%		188	2,559	-92.7%	0	0	0.0%	188	2,559	-92.7%
7-YR Eris LIBOR	0	0	0.0%		1,108	4,753	-76.7%	0	0	0.0%	1,108	4,753	-76.7%
7-YR Eris SOFR	0	0	0.0%		92	0	0.0%	0	0	0.0%	92	0	0.0%
FED FUND	0	0	0.0%		7,600,531	7,149,673	6.3%	0	0	0.0%	7,600,531	7,149,673	6.3%
Ultra 10-Year Note	0	0	0.0%		6,639,162	7,364,558	-9.8%	0	0	0.0%	6,639,162	7,364,558	-9.8%
ULTRA T-BOND	0	0	0.0%		3,335,756	3,449,803	-3.3%	0	0	0.0%	3,335,756	3,449,803	-3.3%
<b>Interest Rate Options</b>													
10-YR NOTE	0	0	0.0%		13,693,524	14,256,326	-3.9%	0	0	0.0%	13,693,524	14,256,326	-3.9%
2-YR NOTE	0	0	0.0%		247,713	29,657	735.3%	0	0	0.0%	247,713	29,657	735.3%
30-YR BOND	0	0	0.0%		2,303,168	2,478,051	-7.1%	0	0	0.0%	2,303,168	2,478,051	-7.1%
5-YR NOTE	0	0	0.0%		4,058,797	4,829,580	-16.0%	0	0	0.0%	4,058,797	4,829,580	-16.0%
FED FUND	0	0	0.0%		0	21	-100.0%	0	0	0.0%	0	21	-100.0%
Ultra 10-Year Note	0	0	0.0%		219	438	-50.0%	0	0	0.0%	219	438	-50.0%
ULTRA T-BOND	0	0	0.0%		780	2,273	-65.7%	0	0	0.0%	780	2,273	-65.7%
<b>Equity Index Futures</b>													
DJ US REAL ESTATE SECTOR	0	0	0.0%		22,588	31,188	-27.6%	0	0	0.0%	22,588	31,188	-27.6%
E-mini (\$5) Dow	0	0	0.0%		3,429,062	5,426,034	-36.8%	0	0	0.0%	3,429,062	5,426,034	-36.8%
MICRO MINI \$5 DOW	0	0	0.0%		2,822,281	5,408,409	-47.8%	0	0	0.0%	2,822,281	5,408,409	-47.8%
<b>Equity Index Options</b>													
DJIA	0	-	-		3,961	-	-	0	-	-	3,961	-	-
E-mini (\$5) Dow	0	0	0.0%		1,709	2,243	-23.8%	0	0	0.0%	1,709	2,243	-23.8%

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<b>Energy Futures</b>													
ETHANOL	-	0	0.0%		-	0	0.0%	-	0	0.0%	-	0	0.0%
<b>Ags Futures</b>													
FERTILIZER PRODUCS	0	0	0.0%		0	2	-100.0%	0	0	0.0%	0	2	-100.0%
<b>Ag Products Futures</b>													
CHI WHEAT	0	0	0.0%	1,564,574	1,928,920	-18.9%		0	0	0.0%	1,564,574	1,928,920	-18.9%
CORN	0	0	0.0%	5,453,017	6,080,444	-10.3%		0	0	0.0%	5,453,017	6,080,444	-10.3%
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%	38,590	53,751	-28.2%		0	0	0.0%	38,590	53,751	-28.2%
FERTILIZER PRODUCS	-	0	0.0%	-	0	0.0%		-	0	0.0%	-	0	0.0%
KC WHEAT	0	0	0.0%	729,516	936,888	-22.1%		0	0	0.0%	729,516	936,888	-22.1%
MINI CORN	0	0	0.0%	22,143	48,267	-54.1%		0	0	0.0%	22,143	48,267	-54.1%
MINI SOYBEAN	0	0	0.0%	34,512	59,258	-41.8%		0	0	0.0%	34,512	59,258	-41.8%
MINI WHEAT	0	0	0.0%	16,931	22,258	-23.9%		0	0	0.0%	16,931	22,258	-23.9%
OATS	0	0	0.0%	8,274	10,313	-19.8%		0	0	0.0%	8,274	10,313	-19.8%
ROUGH RICE	0	0	0.0%	10,472	12,142	-13.8%		0	0	0.0%	10,472	12,142	-13.8%
SOYBEAN	0	0	0.0%	3,957,526	4,103,262	-3.6%		0	0	0.0%	3,957,526	4,103,262	-3.6%
SOYBEAN MEAL	0	0	0.0%	2,162,946	2,210,441	-2.1%		0	0	0.0%	2,162,946	2,210,441	-2.1%
SOYBEAN OIL	0	0	0.0%	2,256,559	2,231,135	1.1%		0	0	0.0%	2,256,559	2,231,135	1.1%
WHEAT	0	0	0.0%	0	2,837	-100.0%		0	0	0.0%	0	2,837	-100.0%

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<b>Ag Products Options</b>													
AUG-NOV SOYBEAN CAL SPR	0	-	-		0	-	-	0	-	-	0	-	-
CHI WHEAT	0	0	0.0%		404,304	641,852	-37.0%	0	0	0.0%	404,304	641,852	-37.0%
CORN	0	0	0.0%		1,664,908	2,079,415	-19.9%	0	0	0.0%	1,664,908	2,079,415	-19.9%
CORN NEARBY+2 CAL SPRD	0	0	0.0%		16,418	35,960	-54.3%	0	0	0.0%	16,418	35,960	-54.3%
DEC-DEC CORN CAL SPRD	-	0	0.0%		-	0	0.0%	-	0	0.0%	-	0	0.0%
DEC-JULY CORN CAL SPRD	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%
JAN-MAY SOYBEAN CAL SPRD	0	-	-		0	-	-	0	-	-	0	-	-
JULY-DEC CORN CAL SPRD	0	0	0.0%		6,548	8,881	-26.3%	0	0	0.0%	6,548	8,881	-26.3%
JULY-DEC SOYMEAL CAL SPR	0	-	-		0	-	-	0	-	-	0	-	-
JULY-DEC SOY OIL CAL SPRD	0	0	0.0%		1,650	0	0.0%	0	0	0.0%	1,650	0	0.0%
JULY-DEC WHEAT CAL SPRD	0	0	0.0%		0	0	0.0%	0	0	0.0%	0	0	0.0%
JULY-JULY WHEAT CAL SPRD	0	0	0.0%		0	0	0.0%	0	0	0.0%	0	0	0.0%
JULY-NOV SOYBEAN CAL SPR	0	0	0.0%		10,571	5,792	82.5%	0	0	0.0%	10,571	5,792	82.5%
KC WHEAT	0	0	0.0%		48,416	109,446	-55.8%	0	0	0.0%	48,416	109,446	-55.8%
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%		5,861	6,125	-4.3%	0	0	0.0%	5,861	6,125	-4.3%
MAR-JULY SOYBEAN CAL SPR	0	0	0.0%		30	0	0.0%	0	0	0.0%	30	0	0.0%
MAR-JULY WHEAT CAL SPRD	0	0	0.0%		0	150	-100.0%	0	0	0.0%	0	150	-100.0%
NOV-JULY SOYBEAN CAL SPR	0	-	-		0	-	-	0	-	-	0	-	-
NOV-MAR SOYBEAN CSO	-	0	0.0%		-	0	0.0%	-	0	0.0%	-	0	0.0%
OATS	0	0	0.0%		136	196	-30.6%	0	0	0.0%	136	196	-30.6%
ROUGH RICE	0	0	0.0%		1,274	407	213.0%	0	0	0.0%	1,274	407	213.0%
SEP-DEC SOYBEAN MEAL CSC	0	-	-		0	-	-	0	-	-	0	-	-
SOYBEAN	0	0	0.0%		1,118,766	1,708,567	-34.5%	0	0	0.0%	1,118,766	1,708,567	-34.5%
SOYBEAN CRUSH	0	0	0.0%		5	21	-76.2%	0	0	0.0%	5	21	-76.2%
SOYBEAN MEAL	0	0	0.0%		299,273	277,996	7.7%	0	0	0.0%	299,273	277,996	7.7%
SOYBEAN OIL	0	0	0.0%		180,512	246,401	-26.7%	0	0	0.0%	180,512	246,401	-26.7%
SOYBN NEARBY+2 CAL SPRD	0	0	0.0%		3,935	0	0.0%	0	0	0.0%	3,935	0	0.0%
SOYMEAL NEARBY+2 CAL SPR	0	-	-		1,200	-	-	0	-	-	1,200	-	-
SOY OIL NEARBY+2 CAL SPRD	0	-	-		25	-	-	0	-	-	25	-	-
WHEAT	0	0	0.0%		997	310	221.6%	0	0	0.0%	997	310	221.6%
WHEAT-CORN ICSCO	0	0	0.0%		0	20	-100.0%	0	0	0.0%	0	20	-100.0%
WHEAT NEARBY+2 CAL SPRD	0	0	0.0%		1,973	101	1,853.5%	0	0	0.0%	1,973	101	1,853.5%

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<b>TOTAL FUTURES GROUP</b>													
Interest Rate Futures	0	0	0.0%	81,881,994	91,995,052	-11.0%		0	0	0.0%	81,881,994	91,995,052	-11.0%
Equity Index Futures	0	0	0.0%	6,273,931	10,865,631	-42.3%		0	0	0.0%	6,273,931	10,865,631	-42.3%
Energy Futures		0	0.0%		0	0.0%			0	0.0%		0	0.0%
Ags Futures	0	0	0.0%	0	2	-100.0%		0	0	0.0%	0	2	-100.0%
Ag Products Futures	0	0	0.0%	16,255,060	17,699,916	-8.2%		0	0	0.0%	16,255,060	17,699,916	-8.2%
<b>TOTAL FUTURES</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>104,410,985</b>	<b>120,560,601</b>	<b>-13.4%</b>		<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>104,410,985</b>	<b>120,560,601</b>	<b>-13.4%</b>
<b>TOTAL OPTIONS GROUP</b>													
Equity Index Options	0	0	0.0%	5,670	2,243	152.8%		0	0	0.0%	5,670	2,243	152.8%
Interest Rate Options	0	0	0.0%	20,304,201	21,596,346	-6.0%		0	0	0.0%	20,304,201	21,596,346	-6.0%
Ag Products Options	0	0	0.0%	3,766,802	5,121,640	-26.5%		0	0	0.0%	3,766,802	5,121,640	-26.5%
<b>TOTAL OPTIONS</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>24,076,673</b>	<b>26,720,229</b>	<b>-9.9%</b>		<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>24,076,673</b>	<b>26,720,229</b>	<b>-9.9%</b>
<b>TOTAL COMBINED</b>													
Interest Rate	0	0	0.0%	102,186,195	113,591,398	-10.0%		0	0	0.0%	102,186,195	113,591,398	-10.0%
Equity Index	0	0	0.0%	6,279,601	10,867,874	-42.2%		0	0	0.0%	6,279,601	10,867,874	-42.2%
Energy		0	0.0%		0	0.0%			0	0.0%		0	0.0%
Ags	0	0	0.0%	0	2	-100.0%		0	0	0.0%	0	2	-100.0%
Ag Products	0	0	0.0%	20,021,862	22,821,556	-12.3%		0	0	0.0%	20,021,862	22,821,556	-12.3%
<b>GRAND TOTAL</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>128,487,658</b>	<b>147,280,830</b>	<b>-12.8%</b>		<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>128,487,658</b>	<b>147,280,830</b>	<b>-12.8%</b>