

## CBOT Exchange Volume Comparison Report - Monthly

	Open Outcry APR 2024	Open Outcry APR 2023	% CHG	ELEC APR 2024	ELEC APR 2023	% CHG	Open Outcry Y.T.D 2024	Open Outcry Y.T.D 2023	% CHG	ELEC Y.T.D 2024	ELEC Y.T.D 2023	% CHG
<b>Interest Rate Futures</b>												
10-YR Eris LIBOR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	4,042	-100.0%
10-YR Eris SOFR	0	0	0.0%	2,114	1,110	90.5%	0	0	0.0%	15,159	2,518	502.0%
10-YR MAC LIBOR	0	0	0.0%	0	2,634	-100.0%	0	0	0.0%	0	22,224	-100.0%
10-YR MAC SOFR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	18	-100.0%
10-YR NOTE	0	0	0.0%	48,806,521	25,316,246	92.8%	0	0	0.0%	183,800,111	153,068,964	20.1%
10Y YIELD	0	0	0.0%	195,534	82,326	137.5%	0	0	0.0%	534,973	334,400	60.0%
15-YR Eris LIBOR	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
1-YR Eris BSBY	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
1-YR Eris SOFR	0	0	0.0%	2,986	2,980	0.2%	0	0	0.0%	10,370	17,308	-40.1%
20-YR BOND	0	0	0.0%	0	306	-100.0%	0	0	0.0%	0	2,670	-100.0%
2-YR Eris LIBOR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	4,517	-100.0%
2-YR Eris SOFR	0	0	0.0%	8,227	3,430	139.9%	0	0	0.0%	21,692	13,035	66.4%
2-YR NOTE	0	0	0.0%	16,120,975	9,338,371	72.6%	0	0	0.0%	68,884,554	55,999,902	23.0%
2Y YIELD	0	0	0.0%	3,856	4,468	-13.7%	0	0	0.0%	15,320	33,266	-53.9%
30-Year UMBS TBA Futures - 2.5	0	0	0.0%	0	17	-100.0%	0	0	0.0%	0	302	-100.0%
30-Year UMBS TBA Futures - 3.0	0	0	0.0%	595	116	412.9%	0	0	0.0%	2,435	777	213.4%
30-Year UMBS TBA Futures - 3.5	0	0	0.0%	540	365	47.9%	0	0	0.0%	2,823	925	205.2%
30-Year UMBS TBA Futures - 4.0	0	0	0.0%	836	29	2,782.8%	0	0	0.0%	4,433	545	713.4%
30-Year UMBS TBA Futures - 4.5	0	0	0.0%	1,513	404	274.5%	0	0	0.0%	4,731	1,001	372.6%
30-Year UMBS TBA Futures - 5.0	0	0	0.0%	1,857	159	1,067.9%	0	0	0.0%	9,574	1,017	841.4%
30-Year UMBS TBA Futures - 5.5	0	0	0.0%	3,090	85	3,535.3%	0	0	0.0%	10,077	738	1,265.4%
30-Year UMBS TBA Futures - 6.0	0	0	0.0%	1,415	0	0.0%	0	0	0.0%	7,902	672	1,075.9%
30-YR BOND	0	0	0.0%	10,358,274	4,660,210	122.3%	0	0	0.0%	40,663,332	30,325,562	34.1%
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	0.0%	-	0	0.0%	-	0	0.0%
30-YR SWAP RATE	0	-	-	0	-	-	0	-	-	0	-	-
30Y YIELD	0	0	0.0%	148	671	-77.9%	0	0	0.0%	767	4,639	-83.5%
3-YR Eris BSBY	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
3-YR Eris LIBOR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	3,703	-100.0%
3-YR Eris SOFR	0	0	0.0%	2,970	968	206.8%	0	0	0.0%	22,232	7,317	203.8%
3-YR NOTE	0	0	0.0%	186,784	94,016	98.7%	0	0	0.0%	789,327	469,732	68.0%
4-YR Eris LIBOR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1,140	-100.0%
4-YR Eris SOFR	0	0	0.0%	215	400	-46.3%	0	0	0.0%	3,537	1,927	83.5%
5-YR Eris LIBOR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	21,264	-100.0%

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<b>Interest Rate Futures</b>												
5-YR Eris SOFR	0	0	0.0%	13,297	7,447	78.6%	0	0	0.0%	43,331	28,029	54.6%
5-YR MAC LIBOR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	39,532	-100.0%
5-YR MAC SOFR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	88	-100.0%
5-YR NOTE	0	0	0.0%	29,844,325	18,404,122	62.2%	0	0	0.0%	127,864,935	111,037,236	15.2%
5Y YIELD	0	0	0.0%	0	0	0.0%	0	0	0.0%	3	865	-99.7%
7-YR Eris LIBOR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	2,242	-100.0%
7-YR Eris SOFR	0	0	0.0%	80	210	-61.9%	0	0	0.0%	3,498	1,035	238.0%
FED FUND	0	0	0.0%	7,284,474	7,676,667	-5.1%	0	0	0.0%	32,044,014	44,680,480	-28.3%
MICRO ULTRA 10-YEAR NOTE	0	-	-	136,261	-	-	0	-	-	144,435	-	-
MICRO ULTRA T-BOND	0	-	-	72,765	-	-	0	-	-	82,488	-	-
UBSBM	0	-	-	338	-	-	0	-	-	1,628	-	-
Ultra 10-Year Note	0	0	0.0%	12,296,468	4,971,323	147.3%	0	0	0.0%	51,197,545	33,839,975	51.3%
ULTRA T-BOND	0	0	0.0%	7,908,774	2,813,403	181.1%	0	0	0.0%	31,282,769	19,191,612	63.0%
<b>Interest Rate Options</b>												
10-YR NOTE	0	0	0.0%	21,587,872	10,405,196	107.5%	0	0	0.0%	72,476,887	59,064,418	22.7%
2-YR NOTE	0	0	0.0%	1,009,385	356,114	183.4%	0	0	0.0%	2,797,958	1,504,463	86.0%
30-YR BOND	0	0	0.0%	4,584,300	1,713,228	167.6%	0	0	0.0%	14,365,673	9,735,524	47.6%
5-YR NOTE	0	0	0.0%	5,165,175	5,849,502	-11.7%	0	0	0.0%	20,733,341	25,860,917	-19.8%
FED FUND	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	2	-100.0%
Ultra 10-Year Note	0	0	0.0%	19,913	3	#####	0	0	0.0%	52,641	807	6,423.0%
ULTRA 10-YEAR NOTE	0	-	-	209	-	-	0	-	-	402	-	-
ULTRA T-BOND	0	0	0.0%	24,173	1,547	1,462.6%	0	0	0.0%	76,734	4,883	1,471.5%
<b>Equity Index Futures</b>												
DJ US REAL ESTATE SECTOR	0	0	0.0%	32,719	21,809	50.0%	0	0	0.0%	136,050	116,015	17.3%
E-mini (\$5) Dow	0	0	0.0%	3,668,308	2,789,883	31.5%	0	0	0.0%	12,603,008	14,836,743	-15.1%
MICRO MINI \$5 DOW	0	0	0.0%	2,674,682	1,777,560	50.5%	0	0	0.0%	7,677,906	11,100,806	-30.8%

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<b>Equity Index Options</b>												
DJIA	0	0	0.0%	1,935	17,409	-88.9%	0	0	0.0%	3,747	34,330	-89.1%
E-mini (\$5) Dow	0	0	0.0%	2,158	417	417.5%	0	0	0.0%	3,254	4,134	-21.3%
<b>Ag Products Futures</b>												
CHI WHEAT	0	0	0.0%	3,338,659	2,781,320	20.0%	0	0	0.0%	10,619,429	9,452,810	12.3%
CORN	0	0	0.0%	9,205,419	6,931,909	32.8%	0	0	0.0%	30,494,701	26,425,596	15.4%
DJ_UBS ROLL SELECT INDEX	0	0	0.0%	42	0	0.0%	0	0	0.0%	166	0	0.0%
DOW-UBS COMMOD INDEX	0	0	0.0%	21,417	13,271	61.4%	0	0	0.0%	88,959	119,661	-25.7%
DOW-UBS COMMOD INDEX SW	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
FERTILIZER PRODUCS	0	0	0.0%	0	2	-100.0%	0	0	0.0%	0	4	-100.0%
KC WHEAT	0	0	0.0%	1,781,884	1,038,906	71.5%	0	0	0.0%	5,495,062	3,742,559	46.8%
MINI CORN	0	0	0.0%	27,254	23,096	18.0%	0	0	0.0%	102,812	93,456	10.0%
MINI SOYBEAN	0	0	0.0%	41,195	30,707	34.2%	0	0	0.0%	157,671	145,064	8.7%
MINI WHEAT	0	0	0.0%	23,838	21,987	8.4%	0	0	0.0%	72,391	89,659	-19.3%
OATS	0	0	0.0%	23,056	15,367	50.0%	0	0	0.0%	55,027	48,409	13.7%
ROUGH RICE	0	0	0.0%	32,981	19,246	71.4%	0	0	0.0%	101,387	69,893	45.1%
SOYBEAN	0	0	0.0%	6,360,215	4,956,573	28.3%	0	0	0.0%	21,310,281	19,018,868	12.0%
SOYBEAN MEAL	0	0	0.0%	3,828,929	2,697,120	42.0%	0	0	0.0%	13,277,325	10,335,299	28.5%
SOYBEAN OIL	0	0	0.0%	4,232,949	2,685,997	57.6%	0	0	0.0%	13,082,339	11,000,800	18.9%
WHEAT	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	20	-100.0%
<b>Ag Products Options</b>												
AUG-DEC SOYBEAN MEAL CS	0	-	-	0	-	-	0	-	-	0	-	-
AUG-NOV SOYBEAN CAL SPR	0	0	0.0%	600	0	0.0%	0	0	0.0%	1,200	0	0.0%
CHI WHEAT	0	0	0.0%	691,533	471,520	46.7%	0	0	0.0%	2,322,254	2,284,135	1.7%
CORN	0	0	0.0%	1,999,169	2,040,501	-2.0%	0	0	0.0%	8,977,638	7,473,259	20.1%
CORN NEARBY+2 CAL SPRD	0	0	0.0%	2,575	54,528	-95.3%	0	0	0.0%	6,486	117,375	-94.5%
DEC-DEC CORN CAL SPRD	0	0	0.0%	8,500	400	2,025.0%	0	0	0.0%	8,500	400	2,025.0%
DEC-JUL SOYBEAN MEAL CSO	0	-	-	0	-	-	0	-	-	0	-	-
DEC-JULY CORN CAL SPRD	0	0	0.0%	3,245	3,945	-17.7%	0	0	0.0%	3,245	4,055	-20.0%
DEC-JULY WHEAT CAL SPRD	0	0	0.0%	0	50	-100.0%	0	0	0.0%	0	270	-100.0%

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<b>Ag Products Options</b>												
FERTILIZER PRODUCTS	0	-	-	0	-	-	0	-	-	0	-	-
JAN-MAY SOYBEAN CAL SPRD	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
JULY-DEC CORN CAL SPRD	0	0	0.0%	965	17,386	-94.4%	0	0	0.0%	9,191	44,558	-79.4%
JULY-DEC SOYMEAL CAL SPR	0	0	0.0%	0	970	-100.0%	0	0	0.0%	0	1,760	-100.0%
JULY-DEC SOY OIL CAL SPRD	0	0	0.0%	0	350	-100.0%	0	0	0.0%	1,400	2,060	-32.0%
JULY-DEC WHEAT CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	770	0	0.0%
JULY-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	10	-100.0%
JULY-NOV SOYBEAN CAL SPR	0	0	0.0%	9,449	12,812	-26.2%	0	0	0.0%	27,247	48,523	-43.8%
KC WHEAT	0	0	0.0%	295,246	75,293	292.1%	0	0	0.0%	548,995	252,034	117.8%
MAR-JULY CORN CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	4,957	9,631	-48.5%
MAR-JULY SOYBEAN CAL SPR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	30	-100.0%
MAR-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,154	0	0.0%
NOV-JULY SOYBEAN CAL SPR	0	0	0.0%	100	0	0.0%	0	0	0.0%	850	0	0.0%
NOV-MAR SOYBEAN CSO	0	0	0.0%	6,070	0	0.0%	0	0	0.0%	6,400	15	#####
OATS	0	0	0.0%	252	31	712.9%	0	0	0.0%	904	466	94.0%
ROUGH RICE	0	0	0.0%	2,659	1,084	145.3%	0	0	0.0%	6,650	7,060	-5.8%
SEP-DEC SOYBEAN MEAL CSC	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SOYBEAN	0	0	0.0%	1,615,500	1,362,506	18.6%	0	0	0.0%	7,543,998	5,086,553	48.3%
SOYBEAN CRUSH	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	5	-100.0%
SOYBEAN MEAL	0	0	0.0%	420,361	299,449	40.4%	0	0	0.0%	1,854,500	1,372,213	35.1%
SOYBEAN OIL	0	0	0.0%	328,923	206,465	59.3%	0	0	0.0%	1,131,145	963,427	17.4%
SOYBN NEARBY+2 CAL SPRD	0	0	0.0%	56	479	-88.3%	0	0	0.0%	6,797	8,460	-19.7%
SOYMEAL NEARBY+2 CAL SPR	0	0	0.0%	0	0	0.0%	0	0	0.0%	955	2,230	-57.2%
SOY OIL NEARBY+2 CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	5,075	175	2,800.0%
WHEAT	0	0	0.0%	5,434	2,745	98.0%	0	0	0.0%	13,145	8,817	49.1%
WHEAT-CORN ICSD	0	0	0.0%	300	0	0.0%	0	0	0.0%	540	205	163.4%
WHEAT NEARBY+2 CAL SPRD	0	0	0.0%	1,945	120	1,520.8%	0	0	0.0%	21,236	3,585	492.4%
<b>TOTAL FUTURES GROUP</b>												
Interest Rate Futures	0	0	0.0%	133,255,232	73,382,483	81.6%	0	0	0.0%	537,467,995	449,165,219	19.7%
Equity Index Futures	0	0	0.0%	6,375,709	4,589,252	38.9%	0	0	0.0%	20,416,964	26,053,564	-21.6%
Ag Products Futures	0	0	0.0%	28,917,838	21,215,501	36.3%	0	0	0.0%	94,857,550	80,542,098	17.8%
<b>TOTAL FUTURES</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>168,548,779</b>	<b>99,187,236</b>	<b>69.9%</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>652,742,509</b>	<b>555,760,881</b>	<b>17.5%</b>

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<b>TOTAL OPTIONS GROUP</b>												
Equity Index Options	0	0	0.0%	4,093	17,826	-77.0%	0	0	0.0%	7,001	38,464	-81.8%
Interest Rate Options	0	0	0.0%	32,391,027	18,325,590	76.8%	0	0	0.0%	110,503,636	96,171,014	14.9%
Ag Products Options	0	0	0.0%	5,392,882	4,550,634	18.5%	0	0	0.0%	22,505,232	17,691,311	27.2%
<b>TOTAL OPTIONS</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>37,788,002</b>	<b>22,894,050</b>	<b>65.1%</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>133,015,869</b>	<b>113,900,789</b>	<b>16.8%</b>
<b>TOTAL COMBINED</b>												
Interest Rate	0	0	0.0%	165,646,259	91,708,073	80.6%	0	0	0.0%	647,971,631	545,336,233	18.8%
Equity Index	0	0	0.0%	6,379,802	4,607,078	38.5%	0	0	0.0%	20,423,965	26,092,028	-21.7%
Ag Products	0	0	0.0%	34,310,720	25,766,135	33.2%	0	0	0.0%	117,362,782	98,233,409	19.5%
<b>GRAND TOTAL</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>206,336,781</b>	<b>122,081,286</b>	<b>69.0%</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>785,758,378</b>	<b>669,661,670</b>	<b>17.3%</b>