

## CBOT Exchange Volume Comparison Report - Monthly

	Open Outcry NOV 2024	Open Outcry NOV 2023	% CHG	ELEC NOV 2024	ELEC NOV 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	4,082	-100.0%
10-YR Eris SOFR	0	0	0.0%	10,347	4,804	115.4%	0	0	0.0%	52,650	24,937	111.1%
10-YR MAC LIBOR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	27,311	-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%	60,998,742	61,746,760	-1.2%	0	0	0.0%	545,145,249	452,261,758	20.5%
10Y YIELD	0	0	0.0%	163,674	152,913	7.0%	0	0	0.0%	1,458,579	1,187,490	22.8%
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%	1,715	2,731	-37.2%	0	0	0.0%	26,050	29,828	-12.7%
20-YR BOND	0	0	0.0%	0	46	-100.0%	0	0	0.0%	0	3,883	-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%	6,416	3,221	99.2%	0	0	0.0%	67,486	34,415	96.1%
2-YR NOTE	0	0	0.0%	31,561,661	28,965,914	9.0%	0	0	0.0%	225,347,582	176,055,837	28.0%
2Y YIELD	0	0	0.0%	2,212	4,477	-50.6%	0	0	0.0%	39,865	67,254	-40.7%
30-Year UMBS TBA Futures - 2.5	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1,005	-100.0%
30-Year UMBS TBA Futures - 3.0	0	0	0.0%	128	278	-54.0%	0	0	0.0%	3,681	4,056	-9.2%
30-Year UMBS TBA Futures - 3.5	0	0	0.0%	279	660	-57.7%	0	0	0.0%	4,743	5,381	-11.9%
30-Year UMBS TBA Futures - 4.0	0	0	0.0%	271	495	-45.3%	0	0	0.0%	8,605	6,567	31.0%
30-Year UMBS TBA Futures - 4.5	0	0	0.0%	600	1,452	-58.7%	0	0	0.0%	13,340	13,623	-2.1%
30-Year UMBS TBA Futures - 5.0	0	0	0.0%	674	3,398	-80.2%	0	0	0.0%	26,660	17,392	53.3%
30-Year UMBS TBA Futures - 5.5	0	0	0.0%	1,596	2,210	-27.8%	0	0	0.0%	30,072	13,491	122.9%
30-Year UMBS TBA Futures - 6.0	0	0	0.0%	850	1,828	-53.5%	0	0	0.0%	20,331	10,819	87.9%
30-YR BOND	0	0	0.0%	15,703,998	13,906,912	12.9%	0	0	0.0%	122,424,276	99,283,805	23.3%
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%	0	0	0.0%	0	0	0.0%	0	0	0.0%
30Y YIELD	0	0	0.0%	13	1,005	-98.7%	0	0	0.0%	930	12,265	-92.4%
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	3,771	-100.0%
3-YR Eris SOFR	0	0	0.0%	539	1,092	-50.6%	0	0	0.0%	45,482	21,149	115.1%
3-YR NOTE	0	0	0.0%	176,831	163,368	8.2%	0	0	0.0%	2,120,283	1,354,154	56.6%
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%	1,084	703	54.2%	0	0	0.0%	9,695	8,553	13.4%
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%	18,480	12,833	44.0%	0	0	0.0%	157,262	102,880	52.9%
5-YR MAC LIBOR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	39,600	-100.0%
5-YR MAC SOFR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	92	-100.0%
5-YR NOTE	0	0	0.0%	53,115,150	55,193,680	-3.8%	0	0	0.0%	396,138,163	348,134,585	13.8%
5Y YIELD	0	0	0.0%	0	0	0.0%	0	0	0.0%	5	969	-99.5%
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%	1,046	1,362	-23.2%	0	0	0.0%	9,203	9,278	-0.8%
BBG Duration-Hedged Credit Ind	0	-	-	5,088	-	-	0	-	-	38,242	-	-
BBG HY Credit Index	0	-	-	1,295	-	-	0	-	-	7,551	-	-
BBG IG Credit Index	0	-	-	2,207	-	-	0	-	-	21,802	-	-
FED FUND	0	0	0.0%	8,549,382	7,184,322	19.0%	0	0	0.0%	93,321,265	103,151,710	-9.5%
MICRO ULTRA 10-YEAR NOTE	0	-	-	16,597	-	-	0	-	-	271,892	-	-
MICRO ULTRA T-BOND	0	-	-	20,792	-	-	0	-	-	262,990	-	-
UBSBM	0	0	0.0%	148	2,900	-94.9%	0	0	0.0%	8,677	4,250	104.2%
Ultra 10-Year Note	0	0	0.0%	20,278,069	17,355,278	16.8%	0	0	0.0%	153,877,845	111,522,693	38.0%
ULTRA T-BOND	0	0	0.0%	12,193,862	11,551,444	5.6%	0	0	0.0%	94,296,677	68,121,534	38.4%
<b>Interest Rate Options</b>												
10-YR NOTE	0	0	0.0%	20,834,244	18,467,206	12.8%	0	0	0.0%	207,816,646	161,136,980	29.0%
2-YR NOTE	0	0	0.0%	408,261	526,672	-22.5%	0	0	0.0%	7,585,783	5,340,049	42.1%
30-YR BOND	0	0	0.0%	4,618,208	3,637,992	26.9%	0	0	0.0%	41,502,917	32,354,079	28.3%
5-YR NOTE	0	0	0.0%	3,790,406	4,454,722	-14.9%	0	0	0.0%	56,421,447	64,312,127	-12.3%
FED FUND	0	0	0.0%	0	2,000	-100.0%	0	0	0.0%	0	2,004	-100.0%
Ultra 10-Year Note	0	0	0.0%	19,290	9,560	101.8%	0	0	0.0%	225,351	49,357	356.6%
ULTRA 10-YEAR NOTE	0	0	0.0%	180	294	-38.8%	0	0	0.0%	1,238	294	321.1%
ULTRA T-BOND	0	0	0.0%	25,683	18,648	37.7%	0	0	0.0%	246,820	79,986	208.6%

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<b>Equity Index Futures</b>												
AIR	0	-	-	0	-	-	0	-	-	115	-	-
DJ US REAL ESTATE SECTOR	0	0	0.0%	27,601	21,240	29.9%	0	0	0.0%	388,192	331,571	17.1%
E-mini (\$5) Dow	0	0	0.0%	2,343,380	2,786,277	-15.9%	0	0	0.0%	32,454,533	39,642,238	-18.1%
MICRO MINI \$5 DOW	0	0	0.0%	2,223,634	1,413,025	57.4%	0	0	0.0%	23,429,941	24,090,404	-2.7%
<b>Equity Index Options</b>												
DJIA	0	0	0.0%	1,701	1,284	32.5%	0	0	0.0%	15,676	63,563	-75.3%
E-mini (\$5) Dow	0	0	0.0%	1,790	122	1,367.2%	0	0	0.0%	13,644	6,273	117.5%
<b>Ag Products Futures</b>												
BLOOMBERG COMMOD INDEX	0	0	0.0%	8,562	10,486	-18.3%	0	0	0.0%	310,812	234,269	32.7%
BLOOMBERG COMMOD INDEX	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CHI WHEAT	0	0	0.0%	3,153,763	3,100,577	1.7%	0	0	0.0%	30,105,982	28,682,148	5.0%
CORN	0	0	0.0%	9,684,749	8,479,079	14.2%	0	0	0.0%	91,574,863	76,294,443	20.0%
DJ_UBS ROLL SELECT INDEX	0	0	0.0%	46	43	7.0%	0	0	0.0%	449	119	277.3%
FERTILIZER PRODUCTS	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	4	-100.0%
KC WHEAT	0	0	0.0%	1,482,405	1,225,308	21.0%	0	0	0.0%	14,798,896	11,359,486	30.3%
MINI CORN	0	0	0.0%	25,592	31,464	-18.7%	0	0	0.0%	316,216	362,713	-12.8%
MINI SOYBEAN	0	0	0.0%	41,875	51,025	-17.9%	0	0	0.0%	492,327	479,551	2.7%
MINI WHEAT	0	0	0.0%	20,172	20,182	0.0%	0	0	0.0%	251,978	322,246	-21.8%
OATS	0	0	0.0%	18,002	15,631	15.2%	0	0	0.0%	168,543	145,268	16.0%
ROUGH RICE	0	0	0.0%	17,479	20,407	-14.3%	0	0	0.0%	247,067	209,829	17.7%
SOYBEAN	0	0	0.0%	5,009,902	4,794,105	4.5%	0	0	0.0%	60,730,630	54,548,106	11.3%
SOYBEAN MEAL	0	0	0.0%	3,732,349	3,757,691	-0.7%	0	0	0.0%	39,305,001	33,220,257	18.3%
SOYBEAN OIL	0	0	0.0%	4,612,768	3,722,996	23.9%	0	0	0.0%	40,262,135	34,186,678	17.8%
WHEAT	0	0	0.0%	599	0	0.0%	0	0	0.0%	968	30	3,126.7%
<b>Ag Products Options</b>												
AUG-DEC SOYBEAN MEAL CS	0	0	0.0%	0	0	0.0%	0	0	0.0%	3,000	1,950	53.8%
AUG-NOV SOYBEAN CAL SPR	0	0	0.0%	0	0	0.0%	0	0	0.0%	2,296	1,410	62.8%

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<b>Ag Products Options</b>												
BLOOMBERG COMMOD INDEX	0	-	-	0	-	-	0	-	-	16	-	-
CHI WHEAT	0	0	0.0%	624,801	544,611	14.7%	0	0	0.0%	7,259,327	6,986,996	3.9%
CORN	0	0	0.0%	2,202,984	2,155,917	2.2%	0	0	0.0%	26,554,979	28,478,685	-6.8%
CORN NEARBY+2 CAL SPRD	0	0	0.0%	14,820	9,716	52.5%	0	0	0.0%	73,934	269,995	-72.6%
DEC-DEC CORN CAL SPRD	0	0	0.0%	1,338	92	1,354.3%	0	0	0.0%	30,971	5,878	426.9%
DEC-JUL SOYBEAN MEAL CSO	0	0	0.0%	0	0	0.0%	0	0	0.0%	250	230	8.7%
DEC-JULY CORN CAL SPRD	0	0	0.0%	855	1,158	-26.2%	0	0	0.0%	41,957	18,724	124.1%
DEC-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	350	-100.0%
FERTILIZER PRODUCTS	0	-	-	0	-	-	0	-	-	0	-	-
JAN-MAR SOYBEAN CSO	0	-	-	0	-	-	0	-	-	500	-	-
JAN-MAY SOYBEAN CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	300	0	0.0%
JULY-DEC CORN CAL SPRD	0	0	0.0%	4,200	261	1,509.2%	0	0	0.0%	19,543	101,359	-80.7%
JULY-DEC SOYMEAL CAL SPR	0	0	0.0%	0	0	0.0%	0	0	0.0%	9,880	2,270	335.2%
JULY-DEC SOY OIL CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	2,650	2,560	3.5%
JULY-DEC WHEAT CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	7,555	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%	20	6,175	-99.7%	0	0	0.0%	67,633	86,600	-21.9%
KC WHEAT	0	0	0.0%	46,759	34,369	36.0%	0	0	0.0%	1,084,586	741,096	46.3%
MAR-JULY CORN CAL SPRD	0	0	0.0%	3,070	3,960	-22.5%	0	0	0.0%	9,207	23,979	-61.6%
MAR-JULY SOYBEAN CAL SPR	0	0	0.0%	0	0	0.0%	0	0	0.0%	7,585	1,030	636.4%
MAR-JULY WHEAT CAL SPRD	0	0	0.0%	200	0	0.0%	0	0	0.0%	7,354	0	0.0%
NOV-JULY SOYBEAN CAL SPR	0	0	0.0%	0	0	0.0%	0	0	0.0%	3,565	1,420	151.1%
NOV-MAR SOYBEAN CSO	0	0	0.0%	0	0	0.0%	0	0	0.0%	19,680	4,369	350.4%
OATS	0	0	0.0%	81	149	-45.6%	0	0	0.0%	1,553	1,940	-19.9%
ROUGH RICE	0	0	0.0%	1,537	2,339	-34.3%	0	0	0.0%	15,763	25,518	-38.2%
SEP-DEC SOYBEAN MEAL CSC	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,250	2,350	-46.8%
SOYBEAN	0	0	0.0%	1,868,591	1,479,248	26.3%	0	0	0.0%	21,741,385	16,747,870	29.8%
SOYBEAN CRUSH	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	5	-100.0%
SOYBEAN MEAL	0	0	0.0%	399,152	718,126	-44.4%	0	0	0.0%	4,828,269	4,385,685	10.1%
SOYBEAN OIL	0	0	0.0%	798,419	248,747	221.0%	0	0	0.0%	4,571,340	3,917,426	16.7%
SOYBN NEARBY+2 CAL SPRD	0	0	0.0%	3,405	8,750	-61.1%	0	0	0.0%	38,212	79,146	-51.7%
SOYMEAL NEARBY+2 CAL SPR	0	0	0.0%	0	1,460	-100.0%	0	0	0.0%	10,305	6,680	54.3%
SOY OIL NEARBY+2 CAL SPRD	0	0	0.0%	0	0	0.0%	0	0	0.0%	8,375	175	4,685.7%
WHEAT	0	0	0.0%	1,975	2,954	-33.1%	0	0	0.0%	57,637	20,543	180.6%

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<b>Ag Products Options</b>												
WHEAT-CORN ICSCO	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,480	270	448.1%
WHEAT NEARBY+2 CAL SPRD	0	0	0.0%	2,223	525	323.4%	0	0	0.0%	29,181	5,883	396.0%
<b>TOTAL FUTURES GROUP</b>												
Interest Rate Futures	0	0	0.0%	202,833,746	196,266,086	3.3%	0	0	0.0%	1,635,257,133	1,361,569,598	20.1%
Equity Index Futures	0	0	0.0%	4,594,615	4,220,542	8.9%	0	0	0.0%	56,272,781	64,064,213	-12.2%
Ag Products Futures	0	0	0.0%	27,808,263	25,228,994	10.2%	0	0	0.0%	278,565,867	240,045,147	16.0%
<b>TOTAL FUTURES</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>235,236,624</b>	<b>225,715,622</b>	<b>4.2%</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>1,970,095,781</b>	<b>1,665,678,958</b>	<b>18.3%</b>
<b>TOTAL OPTIONS GROUP</b>												
Equity Index Options	0	0	0.0%	3,491	1,406	148.3%	0	0	0.0%	29,320	69,836	-58.0%
Interest Rate Options	0	0	0.0%	29,696,272	27,117,094	9.5%	0	0	0.0%	313,800,202	263,274,876	19.2%
Ag Products Options	0	0	0.0%	5,974,430	5,218,557	14.5%	0	0	0.0%	66,511,518	61,922,402	7.4%
<b>TOTAL OPTIONS</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>35,674,193</b>	<b>32,337,057</b>	<b>10.3%</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>380,341,040</b>	<b>325,267,114</b>	<b>16.9%</b>
<b>TOTAL COMBINED</b>												
Interest Rate	0	0	0.0%	232,530,018	223,383,180	4.1%	0	0	0.0%	1,949,057,335	1,624,844,474	20.0%
Equity Index	0	0	0.0%	4,598,106	4,221,948	8.9%	0	0	0.0%	56,302,101	64,134,049	-12.2%
Ag Products	0	0	0.0%	33,782,693	30,447,551	11.0%	0	0	0.0%	345,077,385	301,967,549	14.3%
<b>GRAND TOTAL</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>270,910,817</b>	<b>258,052,679</b>	<b>5.0%</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>	<b>2,350,436,821</b>	<b>1,990,946,072</b>	<b>18.1%</b>

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