

## CMEG Exchange Volume Report - Monthly

	VOLUME AUG 2024	VOLUME AUG 2023	% CHG	VOLUME JUL 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Interest Rate Futures</b>								
10-YR Eris LIBOR	0	0	0.0%	0	0.0%	0	25,530	-100.0%
10-YR Eris SOFR	81,095	5,169	1,468.9%	21,306	280.6%	337,134	107,577	213.4%
10-YR MAC LIBOR	0	0	0.0%	0	0.0%	0	62,603	-100.0%
10-YR MAC SOFR	0	0	0.0%	0	0.0%	0	18	-100.0%
10-YR NOTE	74,630,623	55,871,510	33.6%	43,344,115	72.2%	407,911,886	329,178,913	23.9%
10Y YIELD	156,726	141,956	10.4%	135,536	15.6%	1,071,355	706,341	51.7%
13-Week U.S. T-Bill Futures	30,961	0	-	38,868	-20.3%	173,928	0	-
15-YR Eris LIBOR	0	0	0.0%	0	-	0	0	0.0%
1-MONTH EURODOLLAR	0	0	0.0%	0	0.0%	0	1,006	-100.0%
1-YR Eris BSBY	0	0	0.0%	0	-	0	0	0.0%
1-YR Eris SOFR	3,654	3	121,700.0%	1,738	110.2%	28,641	39,733	-27.9%
20-YR BOND	0	140	-100.0%	0	0.0%	0	3,511	-100.0%
2-YR Eris LIBOR	0	0	0.0%	0	0.0%	0	95,589	-100.0%
2-YR Eris SOFR	29,399	5,852	402.4%	4,096	617.7%	153,577	161,739	-5.0%
2-YR NOTE	35,479,246	25,015,943	41.8%	18,100,298	96.0%	172,762,229	133,180,917	29.7%
2Y YIELD	5,118	5,462	-6.3%	3,974	28.8%	31,514	53,411	-41.0%
30-Year UMBS TBA Futures - 2.5%	0	154	-100.0%	0	0.0%	0	1,015	-100.0%
30-Year UMBS TBA Futures - 3.0%	235	709	-66.9%	140	67.9%	3,699	2,502	47.8%
30-Year UMBS TBA Futures - 3.5%	180	396	-54.5%	356	-49.4%	4,204	2,861	46.9%
30-Year UMBS TBA Futures - 4.0%	758	1,385	-45.3%	716	5.9%	7,566	4,016	88.4%
30-Year UMBS TBA Futures - 4.5%	1,567	1,540	1.8%	837	87.2%	10,552	9,010	17.1%
30-Year UMBS TBA Futures - 5.0%	6,650	2,458	170.5%	5,645	17.8%	28,925	11,483	151.9%
30-Year UMBS TBA Futures - 5.5%	7,489	2,055	264.4%	8,115	-7.7%	53,173	10,645	399.5%
30-Year UMBS TBA Futures - 6.0%	9,264	2,625	252.9%	8,051	15.1%	42,922	7,027	510.8%
30-YR BOND	15,576,051	12,570,583	23.9%	9,635,767	61.6%	90,245,801	67,767,897	33.2%
30-YR Eris LIBOR	0	0	0.0%	0	0.0%	0	0	0.0%
30-YR MAC LIBOR	0	0	0.0%	0	-	0	0	0.0%
30-YR SWAP RATE	0	0	0.0%	0	0.0%	0	0	0.0%
30Y YIELD	4	1,221	-99.7%	17	-76.5%	910	7,781	-88.3%
3-YR Eris BSBY	0	0	0.0%	0	-	0	0	0.0%
3-YR Eris LIBOR	0	0	0.0%	0	0.0%	0	16,994	-100.0%
3-YR Eris SOFR	8,251	1,447	470.2%	2,559	222.4%	66,780	49,985	33.6%
3-YR NOTE	265,509	173,353	53.2%	140,745	88.6%	1,588,714	947,102	67.7%
4-YR Eris LIBOR	0	0	0.0%	0	0.0%	0	1,403	-100.0%
4-YR Eris SOFR	5,722	1,278	347.7%	16,314	-64.9%	52,017	11,748	342.8%
5-YR Eris LIBOR	0	0	0.0%	0	0.0%	0	61,451	-100.0%
5-YR Eris SOFR	133,174	14,956	790.4%	23,003	478.9%	520,405	245,293	112.2%
5-YR MAC LIBOR	0	0	0.0%	0	0.0%	0	45,628	-100.0%
5-YR MAC SOFR	0	0	0.0%	0	0.0%	0	92	-100.0%
5-YR NOTE	62,032,813	49,038,529	26.5%	27,777,119	123.3%	302,157,078	257,557,849	17.3%
5Y YIELD	0	6	-100.0%	1	-100.0%	4	944	-99.6%
7-YR Eris LIBOR	0	0	0.0%	0	0.0%	0	5,425	-100.0%
7-YR Eris SOFR	1,752	1,466	19.5%	1,008	73.8%	21,256	7,513	182.9%
BBG Duration-Hedged Credit Index	6,076	0	-	9,007	-32.5%	15,466	0	-
BBG HY Credit Index	615	0	-	1,369	-55.1%	2,382	0	-
BBG IG Credit Index	3,347	0	-	2,668	25.4%	6,677	0	-
BSBY 3-MONTH FUTURES	0	104	-100.0%	107	-100.0%	892	31,363	-97.2%
ESTR	279,048	160,873	73.5%	261,315	6.8%	2,396,565	596,077	302.1%
ESTR Basis Spread Futures	183	1,804	-89.9%	160	14.4%	23,279	10,792	115.7%
EURODOLLARS	0	0	0.0%	0	0.0%	0	28,319,809	-100.0%

\*\*\* Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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.

## CMEG Exchange Volume Report - Monthly

	VOLUME AUG 2024	VOLUME AUG 2023	% CHG	VOLUME JUL 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Interest Rate Futures</b>								
FED FUND	10,717,030	6,712,559	59.7%	9,009,180	19.0%	63,670,226	80,671,808	-21.1%
FTIIE	140	80	75.0%	143	-2.1%	1,757	1,742	0.9%
MICRO ULTRA 10-YEAR NOTE	16,607	0	-	20,966	-20.8%	235,054	0	-
MICRO ULTRA T-BOND	19,027	0	-	31,276	-39.2%	203,891	0	-
SOFR	96,298,056	71,738,040	34.2%	70,579,660	36.4%	586,186,874	561,454,795	4.4%
SONIA	8	15	-46.7%	29	-72.4%	448	1,351	-66.8%
UBSBM	2,541	0	-	1,270	100.1%	7,613	0	-
Ultra 10-Year Note	20,271,490	15,096,433	34.3%	11,415,070	77.6%	114,617,454	78,094,210	46.8%
ULTRA T-BOND	13,830,747	10,529,550	31.4%	6,817,443	102.9%	72,287,779	47,864,497	51.0%
<b>Interest Rate Options</b>								
10-YR NOTE	20,287,456	15,184,421	33.6%	17,217,982	17.8%	147,887,181	112,334,241	31.6%
2-YR NOTE	950,400	531,204	78.9%	638,417	48.9%	5,700,558	3,399,567	67.7%
30-YR BOND	3,236,310	4,091,789	-20.9%	3,676,405	-12.0%	28,853,265	20,699,871	39.4%
5-YR NOTE	6,242,350	5,769,521	8.2%	5,618,951	11.1%	44,410,982	49,934,927	-11.1%
EURODOLLARS	0	0	0.0%	0	0.0%	0	9,567,416	-100.0%
EURO MIDCURVE	0	0	0.0%	0	0.0%	0	597,753	-100.0%
FED FUND	0	0	0.0%	0	0.0%	0	4	-100.0%
SOFR	34,600,414	18,739,941	84.6%	24,201,453	43.0%	220,629,545	247,512,500	-10.9%
SOFR MIDCURVE	7,677,192	7,108,036	8.0%	5,493,346	39.8%	49,039,693	52,540,243	-6.7%
SOFR MISCURVE	0	0	0.0%	0	0.0%	750	700	7.1%
Ultra 10-Year Note	11,876	1,593	645.5%	14,191	-16.3%	124,477	7,426	1,576.2%
ULTRA 10-YEAR NOTE	56	0	-	100	-44.0%	708	0	-
ULTRA T-BOND	18,845	12,147	55.1%	35,438	-46.8%	183,557	28,188	551.2%
<b>Equity Index Futures</b>								
AIR	208,962	80,783	158.7%	142,721	46.4%	1,574,679	702,950	124.0%
BITCOIN	354,870	238,738	48.6%	321,990	10.2%	2,500,628	1,799,374	39.0%
DJ US REAL ESTATE SECTOR	66,287	30,429	117.8%	67,950	-2.4%	686,457	487,217	40.9%
E-mini (\$5) Dow	2,974,043	3,585,665	-17.1%	3,239,052	-8.2%	24,488,061	28,627,575	-14.5%
E-mini FTSE China 50	0	0	0.0%	0	0.0%	0	44	-100.0%
E-MINI MIDCAP	228,149	241,247	-5.4%	249,532	-8.6%	2,126,612	2,173,213	-2.1%
E-MINI NASDAQ 100	13,057,966	15,206,576	-14.1%	15,391,675	-15.2%	111,649,520	110,704,592	0.9%
E-MINI RUSSELL 1000	2,120	2,669	-20.6%	3,603	-41.2%	47,090	64,386	-26.9%
E-MINI RUSSELL 1000 GROWTH	6,744	1,367	393.3%	7,545	-10.6%	73,504	39,712	85.1%
E-MINI RUSSELL 1000 VALUE	12,335	2,809	339.1%	15,473	-20.3%	216,209	122,392	76.7%
E-MINI RUSSELL 2000	4,325,467	4,164,458	3.9%	5,215,578	-17.1%	36,459,328	36,279,779	0.5%
E-MINI S&P500	36,334,946	36,378,651	-0.1%	37,636,331	-3.5%	277,123,766	299,172,363	-7.4%
E-MINI S&P500 ESG	16,321	16,998	-4.0%	11,955	36.5%	199,961	174,119	14.8%
ETHER	0	0	0.0%	0	-	0	0	0.0%
ETHER FUTURES	113,649	83,566	36.0%	125,876	-9.7%	927,444	817,163	13.5%
FT-SE 100	0	184	-100.0%	0	0.0%	0	644	-100.0%
IBOVESPA INDEX	0	31	-100.0%	0	0.0%	42	289	-85.5%
MICRO BITCOIN	1,055,250	160,723	556.6%	779,825	35.3%	6,187,897	1,657,918	273.2%
MICRO E-MINI NASDAQ 100	35,585,070	27,371,602	30.0%	35,072,100	1.5%	230,806,573	177,774,195	29.8%
MICRO E-MINI RUSSELL 2000	2,201,162	1,530,334	43.8%	2,024,769	8.7%	13,679,630	13,155,498	4.0%

\*\*\* Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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.

## CMEG Exchange Volume Report - Monthly

	VOLUME AUG 2024	VOLUME AUG 2023	% CHG	VOLUME JUL 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Equity Index Futures</b>								
MICRO E-MINI S&P500	25,237,540	22,107,031	14.2%	22,165,629	13.9%	153,916,792	173,602,284	-11.3%
MICRO ETHER	1,174,547	114,244	928.1%	710,165	65.4%	4,894,168	1,471,713	232.5%
MICRO MINI \$5 DOW	2,594,237	1,906,342	36.1%	2,465,402	5.2%	16,408,613	18,523,554	-11.4%
NASDAQ-100 VOLATILITY	0	0	0.0%	0	0.0%	0	3,203	-100.0%
NASDAQ BIOTECH SECTOR	84	9	833.3%	35	140.0%	313	1,444	-78.3%
Nearby BTIC+	0	0	0.0%	0	-	0	0	0.0%
NIKKEI 225 (\$) STOCK	316,059	147,106	114.9%	235,544	34.2%	1,622,439	1,076,896	50.7%
NIKKEI 225 (YEN) STOCK	722,175	554,988	30.1%	701,167	3.0%	5,138,498	4,973,241	3.3%
PHLX SEMICONDUCTOR SECTO	1,116	203	449.8%	3,537	-68.4%	19,806	3,312	498.0%
S&P 500	4,552	3,683	23.6%	3,605	26.3%	28,521	101,456	-71.9%
S&P 500 ANNUAL DIVIDEND IND	78,436	97,219	-19.3%	46,587	68.4%	558,902	592,573	-5.7%
S&P 500 QUARLY DIVIDEND IND	7,285	8,776	-17.0%	7,183	1.4%	83,914	119,417	-29.7%
S&P 600 SMALLCAP EMINI	2,928	78	3,653.8%	1,410	107.7%	12,568	670	1,775.8%
S&P BIOTECHNOLOGY SECTOR	2,968	615	382.6%	828	258.5%	8,185	8,390	-2.4%
S&P COMMUNICATION SERVICE	2,540	1,407	80.5%	6,721	-62.2%	81,373	43,660	86.4%
S&P CONSUMER DISCRETIONAF	13,272	5,847	127.0%	11,083	19.8%	104,777	82,792	26.6%
S&P CONSUMER STAPLES SECT	29,691	24,871	19.4%	19,401	53.0%	299,010	250,920	19.2%
S&P ENERGY SECTOR	33,025	28,120	17.4%	26,701	23.7%	344,466	355,072	-3.0%
S&P FINANCIAL SECTOR	24,894	19,308	28.9%	29,078	-14.4%	359,551	364,706	-1.4%
S&P HEALTH CARE SECTOR	11,368	13,410	-15.2%	14,680	-22.6%	152,177	182,368	-16.6%
S&P INDUSTRIAL SECTOR	16,090	7,018	129.3%	16,974	-5.2%	141,091	169,471	-16.7%
S&P MATERIALS SECTOR	12,898	5,805	122.2%	15,355	-16.0%	134,475	130,792	2.8%
S&P OIL & GAS EXPLORATION A	261	426	-38.7%	194	34.5%	1,672	1,844	-9.3%
S&P REAL ESTATE SECTOR	7,408	4,855	52.6%	6,333	17.0%	130,371	80,840	61.3%
S&P REGIONAL BANKS SECTOR	1,536	1,436	7.0%	2,270	-32.3%	8,812	10,756	-18.1%
S&P RETAIL SECTOR	223	498	-55.2%	466	-52.1%	2,935	4,926	-40.4%
S&P TECHNOLOGY SECTOR	17,261	12,070	43.0%	13,417	28.7%	160,858	136,929	17.5%
S&P UTILITIES SECTOR	41,744	30,452	37.1%	31,006	34.6%	398,180	352,572	12.9%
TOPIX (USD)	0	104	-100.0%	40	-100.0%	489	716	-31.7%
TOPIX (YEN)	313	184	70.1%	498	-37.1%	8,044	2,003	301.6%
WATER INDEX FUTURES	14	3	366.7%	20	-30.0%	156	128	21.9%
<b>Equity Index Options</b>								
BITCOIN OPTIONS	7,357	6,048	21.6%	8,330	-11.7%	54,675	53,931	1.4%
DJIA	1,335	5,418	-75.4%	1,330	0.4%	10,257	55,919	-81.7%
E-mini (\$5) Dow	975	332	193.7%	1,382	-29.5%	8,485	5,381	57.7%
E-MINI NASDAQ 100	2,000,088	1,839,283	8.7%	2,318,148	-13.7%	14,737,519	10,773,069	36.8%
E-MINI RUSSELL 2000	396,972	112,761	252.0%	534,119	-25.7%	2,862,163	1,150,762	148.7%
E-MINI S&P500	34,037,054	32,472,105	4.8%	31,753,364	7.2%	255,487,886	204,268,083	25.1%
ETHER OPTIONS	4,302	4,156	3.5%	5,199	-17.3%	30,710	14,954	105.4%
EVENT CONTRACT S&P 500	776	6,393	-87.9%	597	30.0%	12,101	42,524	-71.5%
MICRO BITCOIN	22,124	16,745	32.1%	12,550	76.3%	89,644	95,529	-6.2%
MICRO E-MINI NASDAQ 100	139,486	73,534	89.7%	142,573	-2.2%	721,687	451,711	59.8%
Micro E-mini S&P 500	346,554	228,864	51.4%	287,227	20.7%	2,408,585	1,842,730	30.7%
MICRO ETHER	17,667	25,691	-31.2%	13,020	35.7%	134,746	144,595	-6.8%
S&P 500	4,117	0	-	6,575	-37.4%	125,014	0	-

\*\*\* Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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.

## CMEG Exchange Volume Report - Monthly

	VOLUME AUG 2024	VOLUME AUG 2023	% CHG	VOLUME JUL 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Metals Futures</b>								
ALUMINUM	128,543	96,559	33.1%	187,061	-31.3%	1,277,331	718,599	77.8%
COBALT METAL FUTURES	3,216	1,320	143.6%	2,917	10.3%	20,217	21,306	-5.1%
COMEX COPPER	2,047,210	2,540,100	-19.4%	1,996,967	2.5%	20,751,881	17,598,246	17.9%
COMEX E-Mini GOLD	44,940	18,890	137.9%	33,643	33.6%	230,189	278,507	-17.3%
COMEX E-Mini SILVER	14,152	4,124	243.2%	10,394	36.2%	89,018	46,334	92.1%
COMEX GOLD	4,415,376	3,526,416	25.2%	6,294,882	-29.9%	42,345,414	38,651,629	9.6%
COMEX MINY COPPER	3,726	5,354	-30.4%	3,357	11.0%	38,730	46,188	-16.1%
COMEX SILVER	1,941,350	1,869,421	3.8%	1,634,561	18.8%	15,348,541	12,352,257	24.3%
COPPER	230,659	106,558	116.5%	268,994	-14.3%	2,108,965	877,586	140.3%
FERROUS PRODUCTS	521	1,087	-52.1%	245	112.7%	13,248	8,336	58.9%
GOLD	21,205	253	8,281.4%	32,493	-34.7%	140,814	4,144	3,298.0%
HOT ROLLED COIL STEEL FUTU	5,781	3,924	47.3%	5,115	13.0%	35,860	41,303	-13.2%
IRON ORE CHINA	33	770	-95.7%	66	-50.0%	850	2,406	-64.7%
LITHIUM CARBONATE FUTURES	135	0	0.0%	705	-80.9%	1,267	8	15,737.5%
METALS	9,622	2,435	295.2%	8,458	13.8%	56,019	8,444	563.4%
MICRO GOLD	2,722,152	1,052,708	158.6%	2,331,610	16.7%	16,672,824	11,476,309	45.3%
MOLYBDENUM OXIDE FUTURES	166	131	26.7%	74	124.3%	1,654	907	82.4%
NYMEX HOT ROLLED STEEL	26,861	20,311	32.2%	23,449	14.6%	193,343	221,156	-12.6%
NYMEX PLATINUM	553,112	492,256	12.4%	602,029	-8.1%	5,341,134	3,709,624	44.0%
PALLADIUM	186,454	122,939	51.7%	113,926	63.7%	1,004,302	546,833	83.7%
SILVER	458,691	207,345	121.2%	432,327	6.1%	2,977,838	1,756,547	69.5%
URANIUM	0	0	0.0%	0	0.0%	152	0	0.0%
<b>Metals Options</b>								
ALUMINUM	2,656	929	185.9%	7,579	-65.0%	35,638	8,853	302.6%
COMEX COPPER	203,299	109,564	85.6%	291,865	-30.3%	2,153,631	1,040,505	107.0%
COMEX GOLD	1,594,791	751,313	112.3%	1,659,321	-3.9%	10,482,774	7,740,024	35.4%
COMEX SILVER	305,938	150,498	103.3%	295,345	3.6%	2,401,796	1,293,582	85.7%
COPPER	14,584	11,618	25.5%	21,315	-31.6%	143,024	74,347	92.4%
GOLD	524,910	230,576	127.7%	461,801	13.7%	3,613,501	2,184,096	65.4%
IRON ORE CHINA	0	0	0.0%	0	0.0%	0	0	0.0%
NYMEX HOT ROLLED STEEL	6,340	2,370	167.5%	3,265	94.2%	37,572	18,303	105.3%
NYMEX PLATINUM	27,121	13,154	106.2%	17,697	53.3%	153,834	131,568	16.9%
PALLADIUM	3,262	464	603.0%	4,096	-20.4%	14,940	6,940	115.3%
SILVER	78,279	48,941	59.9%	85,639	-8.6%	617,735	323,036	91.2%
<b>Energy Futures</b>								
AEP-DAYTON HUB DAILY	0	0	0.0%	0	0.0%	0	0	0.0%
ARGUS LLS VS. WTI (ARG) T	990	4,830	-79.5%	3,050	-67.5%	15,635	31,150	-49.8%
ARGUS PROPAN FAR EST INDE	7,779	9,982	-22.1%	6,576	18.3%	55,467	68,973	-19.6%
ARGUS PROPAN(SAUDI ARAMC	1,345	2,902	-53.7%	1,680	-19.9%	13,223	22,782	-42.0%
BRENT BALMO SWAP	0	50	-100.0%	0	0.0%	50	85	-41.2%
BRENT CALENDAR SWAP	28,158	12,657	122.5%	13,904	102.5%	60,356	72,131	-16.3%
BRENT FINANCIAL FUTURES	0	0	0.0%	0	0.0%	0	330	-100.0%
BRENT OIL LAST DAY	2,892,927	1,285,556	125.0%	2,994,645	-3.4%	15,567,852	9,372,345	66.1%
CAR VINTAGE	8,799	7,525	16.9%	9,267	-5.1%	99,133	124,143	-20.1%

\*\*\* Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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.

## CMEG Exchange Volume Report - Monthly

	VOLUME AUG 2024	VOLUME AUG 2023	% CHG	VOLUME JUL 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Energy Futures</b>								
CEU ENERGY	0	155	-100.0%	36	-100.0%	12,294	485	2,434.8%
CHICAGO ETHANOL SWAP	91,355	77,138	18.4%	106,840	-14.5%	764,614	590,378	29.5%
CHICAGO ULSD PL VS HO SPR	940	365	157.5%	455	106.6%	8,040	8,645	-7.0%
CHICAGO UNL GAS PL VS RBO	0	0	0.0%	0	0.0%	1,585	0	0.0%
CONWAY NATURAL GASOLINE (	45	141	-68.1%	320	-85.9%	1,866	627	197.6%
CONWAY NORMAL BUTANE (OPI	481	824	-41.6%	687	-30.0%	2,438	2,857	-14.7%
CONWAY PROPANE 5 DECIMALS	18,429	18,847	-2.2%	17,855	3.2%	149,738	153,387	-2.4%
CRUDE OIL	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL LAST DAY	123	299	-58.9%	856	-85.6%	5,958	2,990	99.3%
CRUDE OIL OUTRIGHTS	275,572	180,571	52.6%	234,753	17.4%	1,737,234	1,162,137	49.5%
CRUDE OIL PHY	22,926,696	20,780,331	10.3%	21,883,893	4.8%	161,008,677	151,434,862	6.3%
CRUDE OIL SPRDS	115,681	63,042	83.5%	93,201	24.1%	798,990	521,674	53.2%
CRUDE OIL TRADE AT MARKER	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	0	0	0.0%	0	0.0%	0	0	0.0%
DATED BRENT (PLATTS) DAILY S	0	0	-	0	0.0%	1,100	0	-
DATED TO FRONTLINE BRENT	0	0	0.0%	0	0.0%	0	0	0.0%
DIESEL 10P BRG FOB RDM VS	0	0	0.0%	0	-	0	0	0.0%
DUBAI CRUDE OIL CALENDAR	0	400	-100.0%	200	-100.0%	1,100	800	37.5%
DUTCH TTF NATURAL GAS CAL	23,461	66,749	-64.9%	19,533	20.1%	144,419	135,393	6.7%
EIA FLAT TAX ONHWAY DIESE	557	0	0.0%	24	2,220.8%	1,877	781	140.3%
EMMISSIONS	0	1,379	-100.0%	0	0.0%	539	17,391	-96.9%
ETHANOL	0	0	0.0%	0	0.0%	32	36	-11.1%
ETHANOL SWAP	227	110	106.4%	160	41.9%	992	2,450	-59.5%
ETHANOL T2 FOB ROTT INCL DU	1,544	3,407	-54.7%	4,959	-68.9%	33,549	33,391	0.5%
EURO 3.5% FUEL OIL RDAM B	0	0	0.0%	59	-100.0%	73	126	-42.1%
EURO GASOIL 10 CAL SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
EURO GASOIL 10PPM VS ICE	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE 1% FUEL OIL NWE CA	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE 3.5% FUEL OIL RDAM	209	2	10,350.0%	155	34.8%	908	225	303.6%
EUROPEAN GASOIL (ICE)	87,972	0	0.0%	66,271	32.7%	276,963	261	106,016.1%
EUROPEAN NAPHTHA BALMO	10	5	100.0%	0	0.0%	30	94	-68.1%
EUROPEAN NAPHTHA CRACK SP	6,289	3,564	76.5%	1,095	474.3%	20,624	25,985	-20.6%
EUROPE DATED BRENT SWAP	0	0	0.0%	0	0.0%	2,600	0	0.0%
EUROPE NAPHTHA CALSWAP	275	1,000	-72.5%	534	-48.5%	3,523	7,689	-54.2%
EURO PROPANE CIF ARA SWA	1,175	1,625	-27.7%	1,198	-1.9%	8,995	15,375	-41.5%
FREIGHT MARKETS	30	116	-74.1%	15	100.0%	2,663	1,425	86.9%
FUEL OIL CRACK VS ICE	0	0	0.0%	0	0.0%	1,320	0	0.0%
FUEL OIL NWE CRACK VS ICE	0	0	0.0%	0	0.0%	0	30	-100.0%
FUELOIL SWAP:CARGOES VS.B	0	0	0.0%	0	-	0	0	0.0%
GAS EURO-BOB OXY NWE BARG	1,310	565	131.9%	410	219.5%	5,652	2,413	134.2%
GAS EURO-BOB OXY NWE BARG	8,395	2,872	192.3%	1,725	386.7%	28,741	13,257	116.8%
GASOIL 0.1CIF MED VS ICE	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL 0.1 RDAM BRGS VS I	0	0	0.0%	0	-	0	0	0.0%
GASOIL 0.1 ROTTERDAM BARG	0	1	-100.0%	0	0.0%	0	1	-100.0%
GASOIL 10PPM VS ICE SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL CALENDAR SWAP	18	0	0.0%	138	-87.0%	363	45	706.7%
GASOIL CRACK SPREAD CALEN	456	0	0.0%	0	0.0%	1,917	525	265.1%
GASOIL MINI CALENDAR SWAP	129	207	-37.7%	466	-72.3%	2,842	1,650	72.2%
GERMAN POWER BASELOAD CA	0	0	0.0%	0	0.0%	0	0	0.0%
GRP THREE ULSD(PLT)VS HEA	6,994	5,636	24.1%	4,669	49.8%	68,699	34,852	97.1%

\*\*\* Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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.



## CMEG Exchange Volume Report - Monthly

	VOLUME AUG 2024	VOLUME AUG 2023	% CHG	VOLUME JUL 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Energy Futures</b>								
GRP THREE UNL GS (PLT) VS	680	5,131	-86.7%	1,190	-42.9%	26,545	22,148	19.9%
GULF COAST 3% FUEL OIL BA	0	0	0.0%	1,127	-100.0%	2,399	0	0.0%
GULF COAST JET FUEL CLNDR	204	0	-	0	-	204	0	-
GULF COAST JET VS NYM 2 H	9,726	9,375	3.7%	10,949	-11.2%	91,411	79,362	15.2%
GULF COAST NO.6 FUEL OIL	31,300	10,436	199.9%	25,419	23.1%	165,858	143,605	15.5%
GULF COAST ULSD CALENDAR	557	0	0.0%	24	2,220.8%	1,658	862	92.3%
GULF COAST ULSD CRACK SPR	0	0	0.0%	0	-	0	0	0.0%
HEATING OIL BALMO CLNDR S	10	0	0.0%	30	-66.7%	2,259	1,256	79.9%
HEATING OIL CRCK SPRD BAL	0	0	0.0%	200	-100.0%	250	0	0.0%
HEATING OIL PHY	3,987,845	4,003,110	-0.4%	3,719,418	7.2%	30,314,020	25,778,793	17.6%
HENRY HUB SWAP	25,118	26,876	-6.5%	30,449	-17.5%	184,140	259,067	-28.9%
HTG OIL	0	0	0.0%	48	-100.0%	96	84	14.3%
ICE BRENT DUBAI SWAP	0	150	-100.0%	0	0.0%	0	340	-100.0%
INDONESIAN COAL ICI4	0	0	0.0%	0	-	0	0	0.0%
JAPAN C&F NAPHTHA CRACK S	1,077	0	0.0%	0	0.0%	2,634	5	52,580.0%
JAPAN C&F NAPHTHA SWAP	407	205	98.5%	494	-17.6%	2,830	1,334	112.1%
JAPAN NAPHTHA BALMO SWAP	30	0	0.0%	5	500.0%	60	12	400.0%
JET CIF NWE VS ICE	0	0	0.0%	0	0.0%	66	186	-64.5%
JET FUEL UP-DOWN BALMO CL	615	860	-28.5%	695	-11.5%	14,117	7,921	78.2%
JKM LNG Futures	0	0	0.0%	0	0.0%	0	0	0.0%
LA CARB DIESEL (OPIS) SWA	90	190	-52.6%	15	500.0%	3,107	2,558	21.5%
LA CARBOB GASOLINE(OPIS)S	0	0	0.0%	0	0.0%	50	225	-77.8%
LA JET (OPIS) SWAP	1,280	615	108.1%	1,515	-15.5%	11,245	4,680	140.3%
LLS (ARGUS) VS WTI SWAP	0	0	0.0%	0	0.0%	0	590	-100.0%
LTD NAT GAS	377,206	382,736	-1.4%	371,878	1.4%	3,263,287	2,807,159	16.2%
MARS (ARGUS) VS WTI SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
MARS (ARGUS) VS WTI TRD M	12,665	11,640	8.8%	19,195	-34.0%	123,582	134,300	-8.0%
MCCLOSKEY ARA ARGS COAL	191	801	-76.2%	118	61.9%	2,085	7,734	-73.0%
MCCLOSKEY RCH BAY COAL	0	0	0.0%	0	0.0%	0	12	-100.0%
MINI GAS EUROBOB OXY NWE A	0	0	0.0%	0	0.0%	5	130	-96.2%
MINI RBOB V. EBOBARG NWE BF	0	0	0.0%	0	0.0%	0	210	-100.0%
MINI RBOB V. EBOB(ARGUS) NW	0	190	-100.0%	30	-100.0%	722	1,119	-35.5%
MINY HTG OIL	10	12	-16.7%	7	42.9%	60	84	-28.6%
MINY NATURAL GAS	98,947	191,828	-48.4%	100,988	-2.0%	1,134,223	1,889,865	-40.0%
MINY RBOB GAS	11	7	57.1%	7	57.1%	58	75	-22.7%
MINY WTI CRUDE OIL	199,789	256,024	-22.0%	164,910	21.2%	1,650,582	2,537,951	-35.0%
MJC FUT	0	0	0.0%	0	0.0%	30	0	0.0%
MNC FUT	290	844	-65.6%	214	35.5%	2,919	8,181	-64.3%
MONT BELVIEU ETHANE 5 DECI	32,995	28,231	16.9%	44,435	-25.7%	255,308	263,243	-3.0%
MONT BELVIEU ETHANE OPIS B	458	715	-35.9%	1,860	-75.4%	4,440	5,240	-15.3%
MONT BELVIEU LDH PROPANE 5	236,666	237,517	-0.4%	190,697	24.1%	1,823,915	1,842,370	-1.0%
MONT BELVIEU LDH PROPANE C	1,035	1,125	-8.0%	492	110.4%	12,242	18,113	-32.4%
MONT BELVIEU NATURAL GASO	20,288	24,721	-17.9%	18,850	7.6%	149,285	204,786	-27.1%
MONT BELVIEU NATURAL GASO	742	292	154.1%	1,835	-59.6%	9,585	11,228	-14.6%
MONT BELVIEU NORMAL BUTAN	91,096	84,833	7.4%	69,055	31.9%	556,386	556,627	0.0%
MONT BELVIEU NORMAL BUTAN	248	764	-67.5%	442	-43.9%	6,070	8,821	-31.2%
NATURAL GAS	248,150	201,589	23.1%	285,651	-13.1%	2,141,582	1,533,338	39.7%
NATURAL GAS PEN SWP	26,330	21,339	23.4%	32,973	-20.1%	351,140	176,099	99.4%
NATURAL GAS PHY	10,203,091	8,660,164	17.8%	9,983,970	2.2%	84,679,149	66,954,085	26.5%
NEPOOL INTR HUB 5MW D AH	0	0	0.0%	0	-	0	0	0.0%

\*\*\* Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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.

## CMEG Exchange Volume Report - Monthly

	VOLUME AUG 2024	VOLUME AUG 2023	% CHG	VOLUME JUL 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Energy Futures</b>								
NEW ENGLAND HUB PEAK DAIL	0	0	0.0%	0	-	0	0	0.0%
NEW YORK ETHANOL SWAP	540	650	-16.9%	400	35.0%	4,235	5,742	-26.2%
NEW YORK HUB ZONE G PEAK	0	0	0.0%	0	0.0%	0	0	0.0%
N ILLINOIS HUB DAILY	0	0	0.0%	0	-	0	0	0.0%
NY1% VS GC SPREAD SWAP	0	0	0.0%	0	-	0	0	0.0%
NY HARBOR HEAT OIL SWP	2,749	1,305	110.7%	3,976	-30.9%	21,932	18,458	18.8%
NY HARBOR LOW SULPUR GAS	0	0	0.0%	0	0.0%	0	0	0.0%
NY HARBOR RESIDUAL FUEL 1	0	0	0.0%	0	0.0%	0	750	-100.0%
NYH NO 2 CRACK SPREAD CAL	1,865	2,990	-37.6%	1,090	71.1%	15,848	29,826	-46.9%
NYISO ZONE G 5MW D AH PK	0	0	0.0%	0	-	0	0	0.0%
NY ULSD (ARGUS) VS HEATING	132	792	-83.3%	100	32.0%	1,800	10,497	-82.9%
PETROCHEMICALS	2,355	4,288	-45.1%	2,223	5.9%	19,390	32,999	-41.2%
PETRO CRCKS & SPRDS ASIA	0	0	0.0%	0	-	0	0	0.0%
PETRO CRCKS & SPRDS NA	17,221	22,078	-22.0%	16,682	3.2%	172,037	123,353	39.5%
PETRO CRK&SPRD EURO	920	512	79.7%	280	228.6%	3,245	5,079	-36.1%
PETROLEUM PRODUCTS	1,223	450	171.8%	574	113.1%	9,231	11,565	-20.2%
PETROLEUM PRODUCTS ASIA	320	208	53.8%	355	-9.9%	2,657	3,017	-11.9%
PETRO OUTRIGHT EURO	4,790	6,883	-30.4%	4,988	-4.0%	50,752	55,558	-8.7%
PETRO OUTRIGHT NA	3,438	4,243	-19.0%	3,935	-12.6%	26,378	30,145	-12.5%
PJM AD HUB 5MW REAL TIME	0	0	0.0%	0	-	0	0	0.0%
PJM DAILY	0	0	0.0%	0	0.0%	0	0	0.0%
PJM NI HUB 5MW REAL TIME	0	0	0.0%	0	-	0	0	0.0%
PJM WESTH RT OFF-PEAK	0	0	0.0%	0	-	0	0	0.0%
PJM WESTH RT PEAK	0	0	0.0%	0	0.0%	0	0	0.0%
PLASTICS	1,756	1,157	51.8%	2,610	-32.7%	13,751	6,874	100.0%
PREMIUM UNLD 10P FOB MED	0	0	0.0%	0	0.0%	0	15	-100.0%
PROPANE NON-LDH MB (OPIS) B	862	1,078	-20.0%	175	392.6%	6,298	10,560	-40.4%
PROPANE NON-LDH MT. BEL (OF	11,974	35,445	-66.2%	10,762	11.3%	111,130	204,782	-45.7%
RBOB CALENDAR SWAP	9,076	7,423	22.3%	14,994	-39.5%	92,896	63,001	47.5%
RBOB CRACK SPREAD	405	2,880	-85.9%	540	-25.0%	2,820	18,521	-84.8%
RBOB CRACK SPREAD BALMO S	0	0	0.0%	0	0.0%	0	100	-100.0%
RBOB GAS	0	0	0.0%	24	-100.0%	48	48	0.0%
RBOB GASOLINE BALMO CLNDR	57	1,146	-95.0%	438	-87.0%	3,875	8,725	-55.6%
RBOB PHY	4,332,989	4,365,382	-0.7%	4,318,813	0.3%	32,008,656	29,875,951	7.1%
RBOB VS HEATING OIL SWAP	75	0	0.0%	0	0.0%	600	30	1,900.0%
SINGAPORE 180CST BALMO	0	0	0.0%	0	0.0%	11	16	-31.3%
SINGAPORE 380CST BALMO	0	0	0.0%	0	0.0%	146	0	0.0%
SINGAPORE 380CST FUEL OIL	179	336	-46.7%	671	-73.3%	2,503	1,359	84.2%
SINGAPORE FUEL 180CST CAL	16	5	220.0%	53	-69.8%	439	5	8,680.0%
SINGAPORE FUEL OIL 180 CS	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE FUEL OIL SPREAD	0	0	0.0%	0	0.0%	20	24	-16.7%
SINGAPORE GASOIL	342	117	192.3%	246	39.0%	1,659	2,992	-44.6%
SINGAPORE GASOIL CALENDAR	60	48	25.0%	145	-58.6%	742	464	59.9%
SINGAPORE GASOIL SWAP	0	874	-100.0%	0	0.0%	1,285	6,207	-79.3%
SINGAPORE GASOIL VS ICE	0	0	0.0%	0	0.0%	0	21	-100.0%
SINGAPORE JET KERO GASOIL	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE JET KEROSENE SW	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE MOGAS 92 UNLEAD	0	0	0.0%	0	0.0%	0	100	-100.0%
SINGAPORE MOGAS 92 UNLEAD	0	1,074	-100.0%	100	-100.0%	570	4,436	-87.2%
TC2 ROTTERDAM TO USAC 37K	0	0	0.0%	0	0.0%	0	172	-100.0%

\*\*\* Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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.

## CMEG Exchange Volume Report - Monthly

	VOLUME AUG 2024	VOLUME AUG 2023	% CHG	VOIUME JUL 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Energy Futures</b>								
TC5 RAS TANURA TO YOKOHAM	0	0	0.0%	0	0.0%	0	0	0.0%
TD3 MEG TO JAPAN 250K MT	0	0	0.0%	0	0.0%	0	0	0.0%
ULSD UP-DOWN BALMO SWP	8,090	5,139	57.4%	6,159	31.4%	56,964	52,219	9.1%
UP DOWN GC ULSD VS NMX HO	45,119	41,036	9.9%	22,855	97.4%	254,713	250,168	1.8%
WTI-BRENT BULLET SWAP	0	0	-	0	0.0%	252	0	-
WTI-BRENT CALENDAR SWAP	61,600	67,276	-8.4%	73,479	-16.2%	434,152	412,959	5.1%
WTI CALENDAR	90,407	65,318	38.4%	94,403	-4.2%	620,659	494,745	25.5%
WTI MIDLAND CRUDE OIL	0	0	0.0%	120	-100.0%	3,945	1,900	107.6%
WTS (ARGUS) VS WTI SWAP	600	9,336	-93.6%	2,445	-75.5%	9,701	27,661	-64.9%
WTS (ARGUS) VS WTI TRD MT	0	600	-100.0%	0	0.0%	900	2,509	-64.1%

\*\*\* Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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.



## CMEG Exchange Volume Report - Monthly

	VOLUME AUG 2024	VOLUME AUG 2023	% CHG	VOLUME JUL 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Energy Options</b>								
BRENT CALENDAR SWAP	90	546	-83.5%	1,400	-93.6%	1,858	2,160	-14.0%
BRENT CRUDE OIL 1 M CSO	23,900	0	0.0%	0	0.0%	50,200	600	8,266.7%
BRENT OIL LAST DAY	23,367	9,900	136.0%	33,768	-30.8%	133,934	112,678	18.9%
COAL API2 INDEX	0	0	0.0%	0	0.0%	0	280	-100.0%
CRUDE OIL 1MO	57,625	120,300	-52.1%	76,875	-25.0%	615,325	473,150	30.0%
CRUDE OIL APO	20,472	32,884	-37.7%	35,547	-42.4%	259,536	223,212	16.3%
CRUDE OIL OUTRIGHTS	1,552	6,725	-76.9%	884	75.6%	13,521	50,786	-73.4%
CRUDE OIL PHY	4,529,139	2,877,899	57.4%	3,705,550	22.2%	26,874,204	20,828,331	29.0%
ELEC FINSETTLED	0	0	0.0%	0	-	0	0	0.0%
ETHANOL SWAP	3,435	2,455	39.9%	3,010	14.1%	21,716	18,019	20.5%
FREIGHT MARKETS	0	0	0.0%	0	-	0	0	0.0%
HEATING OIL CRK SPD AVG PRI	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL PHY	17,214	19,305	-10.8%	12,523	37.5%	131,351	92,281	42.3%
HENRY HUB FINANCIAL LAST	17,229	30,268	-43.1%	12,482	38.0%	203,159	144,661	40.4%
HO 1 MONTH CLNDR OPTIONS	750	7,350	-89.8%	975	-23.1%	19,450	29,000	-32.9%
LLS CRUDE OIL	1,500	0	0.0%	0	0.0%	9,150	3,000	205.0%
MCCLOSKEY ARA ARGS COAL	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS	8,761	2,365	270.4%	3,055	186.8%	36,536	5,103	616.0%
NATURAL GAS 1 M CSO FIN	174,350	118,975	46.5%	119,350	46.1%	1,126,232	707,832	59.1%
NATURAL GAS 2 M CSO FIN	2,000	0	0.0%	3,000	-33.3%	62,800	1,250	4,924.0%
NATURAL GAS 3 M CSO FIN	472,790	64,220	636.2%	276,205	71.2%	1,741,020	604,270	188.1%
NATURAL GAS 5 M CSO FIN	0	0	0.0%	0	0.0%	58,700	8,650	578.6%
NATURAL GAS 6 M CSO FIN	0	0	0.0%	0	0.0%	47,550	65,250	-27.1%
NATURAL GAS OPT	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS OPTION ON CALE	4,000	0	0.0%	120	3,233.3%	4,960	0	0.0%
NATURAL GAS PHY	3,862,900	3,353,624	15.2%	4,316,951	-10.5%	36,266,110	21,744,321	66.8%
NY HARBOR HEAT OIL SWP	7,170	3,296	117.5%	7,436	-3.6%	62,546	28,551	119.1%
PETROCHEMICALS	0	3	-100.0%	60	-100.0%	1,296	406	219.2%
PETRO OUTRIGHT NA	0	0	0.0%	0	0.0%	0	90	-100.0%
PJM WES HUB PEAK CAL MTH	0	0	0.0%	0	-	0	0	0.0%
RBOB 1MO CAL SPD OPTIONS	750	500	50.0%	1,000	-25.0%	2,350	500	370.0%
RBOB CALENDAR SWAP	344	60	473.3%	90	282.2%	516	60	760.0%
RBOB PHY	4,629	4,980	-7.0%	4,710	-1.7%	27,214	28,574	-4.8%
SHORT TERM	150	0	0.0%	150	0.0%	1,700	850	100.0%
SHORT TERM NATURAL GAS	1,000	550	81.8%	100	900.0%	6,025	9,850	-38.8%
WTI-BRENT BULLET SWAP	6,300	28,100	-77.6%	17,200	-63.4%	85,925	130,200	-34.0%
WTI CRUDE OIL 1 M CSO FI	170,570	97,150	75.6%	192,100	-11.2%	1,518,570	558,110	172.1%
<b>FX Futures</b>								
AD/CD CROSS RATES	0	0	0.0%	6	-100.0%	43	167	-74.3%
AD/JY CROSS RATES	13,613	982	1,286.3%	3,941	245.4%	34,541	12,793	170.0%
AD/NE CROSS RATES	7,418	2,368	213.3%	17,216	-56.9%	73,679	27,036	172.5%
AUSTRALIAN DOLLAR	2,400,711	1,922,354	24.9%	2,447,892	-1.9%	18,630,056	15,674,681	18.9%
BP/JY CROSS RATES	9,816	1,911	413.7%	2,469	297.6%	35,672	26,350	35.4%
BP/SF CROSS RATES	8,054	693	1,062.2%	1,856	333.9%	49,025	27,658	77.3%
BRAZIL REAL	617,799	360,917	71.2%	569,702	8.4%	3,870,660	2,264,098	71.0%
BRITISH POUND	2,543,700	2,100,174	21.1%	2,214,848	14.8%	19,109,165	17,323,050	10.3%

\*\*\* Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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.

## CMEG Exchange Volume Report - Monthly

	VOLUME AUG 2024	VOLUME AUG 2023	% CHG	VOLUME JUL 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>FX Futures</b>								
CANADIAN DOLLAR	2,162,713	1,603,572	34.9%	1,884,823	14.7%	16,478,527	13,394,874	23.0%
CD/JY CROSS RATES	1,197	59	1,928.8%	32	3,640.6%	1,634	397	311.6%
CHILEAN PESO	0	0	0.0%	0	0.0%	0	45	-100.0%
CHINESE RENMINBI (CNH)	94,064	34,233	174.8%	88,724	6.0%	535,964	220,510	143.1%
CZECK KORUNA (EC)	4	0	0.0%	10	-60.0%	39	5	680.0%
CZECK KORUNA (US)	46	5	820.0%	0	0.0%	1,545	239	546.4%
EC/AD CROSS RATES	3,050	3,113	-2.0%	3,161	-3.5%	28,487	36,637	-22.2%
EC/CD CROSS RATES	2,990	2,509	19.2%	1,539	94.3%	37,551	44,392	-15.4%
EC/NOK CROSS RATES	1,604	354	353.1%	2,968	-46.0%	19,513	20,792	-6.2%
EC/SEK CROSS RATES	3,597	897	301.0%	1,308	175.0%	17,016	35,178	-51.6%
EFX/BP CROSS RATES	71,914	41,978	71.3%	45,722	57.3%	554,342	480,667	15.3%
EFX/JY CROSS RATES	96,169	30,223	218.2%	66,600	44.4%	578,335	379,441	52.4%
EFX/SF CROSS RATES	38,735	11,462	237.9%	27,112	42.9%	321,514	178,976	79.6%
E-MICRO USD/CAD	0	42	-100.0%	0	0.0%	69	974	-92.9%
E-MICRO USD/CHF	0	54	-100.0%	0	0.0%	166	1,202	-86.2%
E-MICRO USD/JPY	0	7,570	-100.0%	0	0.0%	4,450	28,956	-84.6%
E-MINI EURO FX	99,098	102,553	-3.4%	68,348	45.0%	716,651	981,394	-27.0%
E-MINI JAPANESE YEN	35,970	13,314	170.2%	20,957	71.6%	150,060	99,505	50.8%
EURO FX	4,890,778	4,167,172	17.4%	4,335,879	12.8%	38,859,512	37,333,664	4.1%
HUNGARIAN FORINT (EC)	4	1	300.0%	27	-85.2%	153	22	595.5%
HUNGARIAN FORINT (US)	47	3	1,466.7%	16	193.8%	3,808	85	4,380.0%
INDIAN RUPEE	22,762	24,084	-5.5%	21,806	4.4%	172,580	222,891	-22.6%
JAPANESE YEN	4,375,235	3,121,357	40.2%	4,639,990	-5.7%	31,050,455	28,493,987	9.0%
KOREAN WON	1,055	968	9.0%	714	47.8%	12,630	7,618	65.8%
MEXICAN PESO	1,651,611	1,201,351	37.5%	1,211,319	36.3%	13,037,608	9,797,885	33.1%
MICRO AUD/USD	252,785	299,003	-15.5%	211,794	19.4%	2,073,754	2,188,219	-5.2%
MICRO CAD/USD	64,017	42,381	51.1%	49,603	29.1%	455,364	423,079	7.6%
MICRO CHF/USD	33,089	16,520	100.3%	11,868	178.8%	131,273	124,435	5.5%
MICRO EUR/USD	495,722	602,602	-17.7%	384,262	29.0%	3,919,942	5,031,318	-22.1%
MICRO GBP/USD	79,885	75,194	6.2%	57,678	38.5%	668,955	554,933	20.5%
MICRO INR/USD	89	308	-71.1%	33	169.7%	718	3,578	-79.9%
MICRO JPY/USD	5,311	0	0.0%	2,329	128.0%	14,668	0	0.0%
MICRO USD/CNH	18	0	0.0%	8	125.0%	26	0	0.0%
NEW ZEALND DOLLAR	771,200	655,207	17.7%	896,951	-14.0%	6,019,573	5,092,052	18.2%
NKR/USD CROSS RATE	10,855	2,966	266.0%	7,478	45.2%	59,289	37,887	56.5%
POLISH ZLOTY (EC)	39	23	69.6%	28	39.3%	473	556	-14.9%
POLISH ZLOTY (US)	1,143	969	18.0%	1,468	-22.1%	16,387	9,651	69.8%
RMB USD	0	0	0.0%	0	0.0%	0	5	-100.0%
RUSSIAN RUBLE	0	0	0.0%	0	-	0	0	0.0%
S.AFRICAN RAND	153,070	95,837	59.7%	117,623	30.1%	992,539	707,212	40.3%
SF/JY CROSS RATES	2,438	188	1,196.8%	972	150.8%	15,761	7,107	121.8%
SHEKEL	194	212	-8.5%	137	41.6%	1,673	764	119.0%
SKR/USD CROSS RATES	21,295	3,679	478.8%	9,415	126.2%	85,689	44,206	93.8%
SWISS FRANC	816,703	372,152	119.5%	685,994	19.1%	5,609,721	3,517,702	59.5%
TURKISH LIRA	0	62	-100.0%	0	0.0%	208	353	-41.1%
USDZAR	0	0	0.0%	0	0.0%	0	105	-100.0%

### FX Options

\*\*\* Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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.

## CMEG Exchange Volume Report - Monthly

	VOLUME AUG 2024	VOLUME AUG 2023	% CHG	VOLUME JUL 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>FX Options</b>								
AUD/USD MONDAY OPTION WEE	42	296	-85.8%	6	600.0%	1,339	1,588	-15.7%
AUD/USD MONDAY OPTION WEE	1,368	722	89.5%	37	3,597.3%	2,830	3,483	-18.7%
AUD/USD MONDAY OPTION WEE	256	127	101.6%	321	-20.2%	1,711	1,845	-7.3%
AUD/USD MONDAY OPTION WEE	1,322	725	82.3%	573	130.7%	2,967	2,539	16.9%
AUD/USD MONDAY OPTION WEE	6	0	0.0%	926	-99.4%	1,145	490	133.7%
AUD/USD MONTHLY OPTIONS	78,033	62,600	24.7%	83,886	-7.0%	692,021	510,902	35.5%
AUD/USD THURSDAY WKLY OPT	953	13	7,230.8%	23	4,043.5%	1,600	1,024	56.3%
AUD/USD THURSDAY WKLY OPT	136	104	30.8%	19	615.8%	948	742	27.8%
AUD/USD THURSDAY WKLY OPT	37	35	5.7%	255	-85.5%	2,634	1,206	118.4%
AUD/USD THURSDAY WKLY OPT	438	1,048	-58.2%	481	-8.9%	1,410	1,496	-5.7%
AUD/USD THURSDAY WKLY OPT	358	10	3,480.0%	0	0.0%	629	498	26.3%
AUD/USD TUESDAY WKLY OPT	1,875	1,303	43.9%	94	1,894.7%	2,749	1,538	78.7%
AUD/USD TUESDAY WKLY OPT	5	30	-83.3%	31	-83.9%	507	1,762	-71.2%
AUD/USD TUESDAY WKLY OPT	497	127	291.3%	1,861	-73.3%	3,390	1,165	191.0%
AUD/USD TUESDAY WKLY OPT	591	401	47.4%	339	74.3%	1,601	932	71.8%
AUD/USD TUESDAY WKLY OPT	0	77	-100.0%	538	-100.0%	745	282	164.2%
AUD/USD WKLY FRIDAY OPTION	192	3,158	-93.9%	1,385	-86.1%	3,700	4,552	-18.7%
AUD/USD WKLY FRIDAY OPTION	963	1,601	-39.9%	520	85.2%	14,911	12,295	21.3%
AUD/USD WKLY FRIDAY OPTION	1,331	1,469	-9.4%	2,750	-51.6%	16,524	14,746	12.1%
AUD/USD WKLY FRIDAY OPTION	3,618	1,907	89.7%	2,328	55.4%	15,058	15,142	-0.6%
AUD/USD WKLY FRIDAY OPTION	2,743	579	373.7%	554	395.1%	6,712	3,265	105.6%
AUD/USD WKLY WED OPTIONS -	1,602	295	443.1%	656	144.2%	4,432	3,687	20.2%
AUD/USD WKLY WED OPTIONS -	1,956	540	262.2%	172	1,037.2%	3,870	2,185	77.1%
AUD/USD WKLY WED OPTIONS -	890	295	201.7%	219	306.4%	2,897	2,582	12.2%
AUD/USD WKLY WED OPTIONS -	1,436	172	734.9%	827	73.6%	5,505	2,417	127.8%
AUD/USD WKLY WED OPTIONS -	0	757	-100.0%	517	-100.0%	962	1,279	-24.8%
BRL/USD MONTHLY OPTIONS	0	140	-100.0%	1	-100.0%	5	345	-98.6%
CAD/USD MONDAY OPTIONS WE	482	250	92.8%	23	1,995.7%	5,860	6,352	-7.7%
CAD/USD MONDAY OPTIONS WE	782	471	66.0%	520	50.4%	5,857	9,056	-35.3%
CAD/USD MONDAY OPTIONS WE	2,190	711	208.0%	118	1,755.9%	5,379	6,083	-11.6%
CAD/USD MONDAY OPTIONS WE	4,935	953	417.8%	268	1,741.4%	9,203	5,654	62.8%
CAD/USD MONDAY OPTIONS WE	219	0	0.0%	1,853	-88.2%	5,093	338	1,406.8%
CAD/USD MONTHLY OPTIONS	35,816	29,755	20.4%	39,672	-9.7%	259,066	435,318	-40.5%
CAD/USD THURSDAY WKLY OPT	619	12	5,058.3%	1,804	-65.7%	6,099	2,276	168.0%
CAD/USD THURSDAY WKLY OPT	996	46	2,065.2%	87	1,044.8%	3,809	2,303	65.4%
CAD/USD THURSDAY WKLY OPT	501	201	149.3%	164	205.5%	3,348	2,605	28.5%
CAD/USD THURSDAY WKLY OPT	483	385	25.5%	685	-29.5%	6,183	3,914	58.0%
CAD/USD THURSDAY WKLY OPT	1,346	351	283.5%	0	0.0%	3,486	2,323	50.1%
CAD/USD TUESDAY WKLY OPT	1,346	218	517.4%	39	3,351.3%	2,545	3,029	-16.0%
CAD/USD TUESDAY WKLY OPT	588	22	2,572.7%	99	493.9%	3,292	4,982	-33.9%
CAD/USD TUESDAY WKLY OPT	1,260	7	17,900.0%	871	44.7%	5,153	2,764	86.4%
CAD/USD TUESDAY WKLY OPT	1,120	2	55,900.0%	197	468.5%	3,299	1,306	152.6%
CAD/USD TUESDAY WKLY OPT	0	109	-100.0%	405	-100.0%	828	917	-9.7%
CAD/USD WKLY FRIDAY OPTION	434	5,585	-92.2%	2,620	-83.4%	15,799	11,449	38.0%
CAD/USD WKLY FRIDAY OPTION	652	624	4.5%	603	8.1%	19,173	17,210	11.4%
CAD/USD WKLY FRIDAY OPTION	2,422	2,426	-0.2%	3,393	-28.6%	27,649	19,579	41.2%
CAD/USD WKLY FRIDAY OPTION	3,281	2,320	41.4%	3,450	-4.9%	27,387	24,909	9.9%
CAD/USD WKLY FRIDAY OPTION	1,933	532	263.3%	401	382.0%	14,403	8,336	72.8%
CAD/USD WKLY WED OPTIONS -	2,140	1,318	62.4%	461	364.2%	10,595	10,722	-1.2%
CAD/USD WKLY WED OPTIONS -	1,455	690	110.9%	445	227.0%	5,584	8,847	-36.9%

\*\*\* Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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.

## CMEG Exchange Volume Report - Monthly

	VOLUME AUG 2024	VOLUME AUG 2023	% CHG	VOLUME JUL 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>FX Options</b>								
CAD/USD WKLY WED OPTIONS -	2,146	426	403.8%	598	258.9%	8,803	6,438	36.7%
CAD/USD WKLY WED OPTIONS -	1,967	73	2,594.5%	2,680	-26.6%	11,199	8,867	26.3%
CAD/USD WKLY WED OPTIONS -	0	1,435	-100.0%	853	-100.0%	2,710	3,566	-24.0%
CHF/USD MONTHLY OPTIONS	38,062	3,468	997.5%	23,199	64.1%	135,494	64,728	109.3%
CHF/USD WKLY FRIDAY OPTION	19	1,912	-99.0%	315	-94.0%	755	2,047	-63.1%
CHF/USD WKLY FRIDAY OPTION	705	38	1,755.3%	109	546.8%	3,745	5,481	-31.7%
CHF/USD WKLY FRIDAY OPTION	2,262	1,894	19.4%	1,435	57.6%	14,396	6,683	115.4%
CHF/USD WKLY FRIDAY OPTION	2,385	2,989	-20.2%	1,257	89.7%	10,400	15,296	-32.0%
CHF/USD WKLY FRIDAY OPTION	413	4	10,225.0%	1	41,200.0%	2,846	3,061	-7.0%
EUR/CHF MONTHLY OPTIONS	0	0	-	2,000	-100.0%	4,000	0	-
EUR/GBP MONTHLY OPTIONS	0	0	0.0%	0	0.0%	0	0	0.0%
EUR/USD MONDAY OPTION WEE	314	159	97.5%	928	-66.2%	32,328	13,534	138.9%
EUR/USD MONDAY OPTION WEE	4,276	1,707	150.5%	3,329	28.4%	30,751	13,725	124.1%
EUR/USD MONDAY OPTION WEE	5,110	1,535	232.9%	4,559	12.1%	29,355	10,930	168.6%
EUR/USD MONDAY OPTION WEE	4,842	1,828	164.9%	2,286	111.8%	19,379	14,522	33.4%
EUR/USD MONDAY OPTION WEE	368	0	0.0%	2,903	-87.3%	10,682	2,061	418.3%
EUR/USD MONTHLY OPTIONS	321,688	245,357	31.1%	249,624	28.9%	2,064,979	2,167,224	-4.7%
EUR/USD THURSDAY WKLY OPT	3,468	165	2,001.8%	1,231	181.7%	12,369	6,380	93.9%
EUR/USD THURSDAY WKLY OPT	2,079	972	113.9%	288	621.9%	8,780	5,456	60.9%
EUR/USD THURSDAY WKLY OPT	396	26	1,423.1%	1,155	-65.7%	12,599	4,554	176.7%
EUR/USD THURSDAY WKLY OPT	3,128	48	6,416.7%	2,768	13.0%	10,824	6,847	58.1%
EUR/USD THURSDAY WKLY OPT	2,878	281	924.2%	0	0.0%	5,860	380	1,442.1%
EUR/USD TUESDAY WKLY OPT	9,145	854	970.8%	1,180	675.0%	16,170	2,563	530.9%
EUR/USD TUESDAY WKLY OPT	491	204	140.7%	154	218.8%	6,044	5,556	8.8%
EUR/USD TUESDAY WKLY OPT	2,635	22	11,877.3%	5,827	-54.8%	19,364	5,607	245.4%
EUR/USD TUESDAY WKLY OPT	2,705	79	3,324.1%	664	307.4%	8,397	3,837	118.8%
EUR/USD TUESDAY WKLY OPT	0	169	-100.0%	1,372	-100.0%	2,750	1,588	73.2%
EUR/USD WKLY FRIDAY OPTION	1,427	14,852	-90.4%	33,953	-95.8%	62,979	28,435	121.5%
EUR/USD WKLY FRIDAY OPTION	15,656	22,455	-30.3%	19,580	-20.0%	149,163	145,115	2.8%
EUR/USD WKLY FRIDAY OPTION	17,889	24,109	-25.8%	11,267	58.8%	190,735	187,104	1.9%
EUR/USD WKLY FRIDAY OPTION	19,455	34,930	-44.3%	17,087	13.9%	153,755	223,294	-31.1%
EUR/USD WKLY FRIDAY OPTION	18,651	759	2,357.3%	881	2,017.0%	66,660	19,986	233.5%
EUR/USD WKLY WED OPTIONS -	8,989	5,692	57.9%	5,397	66.6%	51,758	37,290	38.8%
EUR/USD WKLY WED OPTIONS -	4,271	6,771	-36.9%	3,841	11.2%	39,905	46,138	-13.5%
EUR/USD WKLY WED OPTIONS -	8,387	3,096	170.9%	4,244	97.6%	37,190	35,359	5.2%
EUR/USD WKLY WED OPTIONS -	9,086	3,962	129.3%	5,440	67.0%	49,625	34,398	44.3%
EUR/USD WKLY WED OPTIONS -	0	4,435	-100.0%	3,078	-100.0%	12,333	14,869	-17.1%
EVENT CONTRACT EUR/USD	1,522	7,754	-80.4%	1,910	-20.3%	17,183	44,814	-61.7%
GBP/USD MONDAY OPTION WEE	3,411	158	2,058.9%	113	2,918.6%	9,297	4,515	105.9%
GBP/USD MONDAY OPTION WEE	2,147	864	148.5%	356	503.1%	6,929	8,767	-21.0%
GBP/USD MONDAY OPTION WEE	576	423	36.2%	416	38.5%	6,644	2,874	131.2%
GBP/USD MONDAY OPTION WEE	3,703	514	620.4%	1,158	219.8%	10,535	3,752	180.8%
GBP/USD MONDAY OPTION WEE	0	0	0.0%	1,335	-100.0%	8,119	591	1,273.8%
GBP/USD MONTHLY OPTIONS	75,926	76,491	-0.7%	52,448	44.8%	546,382	532,078	2.7%
GBP/USD THURSDAY WKLY OPT	1,256	191	557.6%	14	8,871.4%	3,352	1,658	102.2%
GBP/USD THURSDAY WKLY OPT	351	56	526.8%	351	0.0%	1,603	1,632	-1.8%
GBP/USD THURSDAY WKLY OPT	18	123	-85.4%	382	-95.3%	3,290	2,195	49.9%
GBP/USD THURSDAY WKLY OPT	1,001	99	911.1%	459	118.1%	2,401	965	148.8%
GBP/USD THURSDAY WKLY OPT	1,710	72	2,275.0%	0	0.0%	1,982	363	446.0%
GBP/USD TUESDAY WKLY OPT	1,927	53	3,535.8%	19	10,042.1%	3,014	1,027	193.5%

\*\*\* Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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.

## CMEG Exchange Volume Report - Monthly

	VOLUME AUG 2024	VOLUME AUG 2023	% CHG	VOLUME JUL 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>FX Options</b>								
GBP/USD TUESDAY WKLY OPT	30	226	-86.7%	26	15.4%	1,364	2,759	-50.6%
GBP/USD TUESDAY WKLY OPT	385	112	243.8%	69	458.0%	1,422	1,789	-20.5%
GBP/USD TUESDAY WKLY OPT	1,672	136	1,129.4%	780	114.4%	3,170	1,552	104.3%
GBP/USD TUESDAY WKLY OPT	0	107	-100.0%	1,194	-100.0%	1,328	448	196.4%
GBP/USD WKLY FRIDAY OPTION	145	3,801	-96.2%	4,615	-96.9%	9,998	6,483	54.2%
GBP/USD WKLY FRIDAY OPTION	1,511	927	63.0%	1,359	11.2%	18,104	23,229	-22.1%
GBP/USD WKLY FRIDAY OPTION	2,769	3,758	-26.3%	3,415	-18.9%	51,444	32,402	58.8%
GBP/USD WKLY FRIDAY OPTION	4,492	3,997	12.4%	5,255	-14.5%	58,420	19,612	197.9%
GBP/USD WKLY FRIDAY OPTION	4,245	715	493.7%	410	935.4%	22,885	5,027	355.2%
GBP/USD WKLY WED OPTIONS -	3,448	129	2,572.9%	99	3,382.8%	10,135	5,432	86.6%
GBP/USD WKLY WED OPTIONS -	1,283	822	56.1%	286	348.6%	5,588	8,681	-35.6%
GBP/USD WKLY WED OPTIONS -	803	687	16.9%	549	46.3%	14,752	9,482	55.6%
GBP/USD WKLY WED OPTIONS -	3,221	391	723.8%	2,106	52.9%	9,961	5,454	82.6%
GBP/USD WKLY WED OPTIONS -	0	784	-100.0%	793	-100.0%	3,013	1,449	107.9%
JPY/USD MONDAY OPTION WEE	1,222	273	347.6%	2,779	-56.0%	22,219	5,074	337.9%
JPY/USD MONDAY OPTION WEE	1,614	204	691.2%	1,823	-11.5%	20,795	11,866	75.2%
JPY/USD MONDAY OPTION WEE	2,880	1,761	63.5%	1,292	122.9%	12,488	3,845	224.8%
JPY/USD MONDAY OPTION WEE	2,292	348	558.6%	2,254	1.7%	9,426	6,177	52.6%
JPY/USD MONDAY OPTION WEE	2	0	0.0%	2,919	-99.9%	5,312	3,877	37.0%
JPY/USD MONTHLY OPTIONS	145,676	96,779	50.5%	147,439	-1.2%	1,063,708	807,763	31.7%
JPY/USD THURSDAY WKLY OPT	1,005	19	5,189.5%	537	87.2%	12,875	1,663	674.2%
JPY/USD THURSDAY WKLY OPT	707	25	2,728.0%	243	190.9%	3,941	741	431.8%
JPY/USD THURSDAY WKLY OPT	546	18	2,933.3%	92	493.5%	4,319	253	1,607.1%
JPY/USD THURSDAY WKLY OPT	970	70	1,285.7%	542	79.0%	7,543	219	3,344.3%
JPY/USD THURSDAY WKLY OPT	634	24	2,541.7%	0	0.0%	1,741	277	528.5%
JPY/USD TUESDAY WKLY OPT W	1,363	61	2,134.4%	111	1,127.9%	5,164	171	2,919.9%
JPY/USD TUESDAY WKLY OPT W	836	5	16,620.0%	81	932.1%	2,740	3,372	-18.7%
JPY/USD TUESDAY WKLY OPT W	496	86	476.7%	1,046	-52.6%	6,878	2,213	210.8%
JPY/USD TUESDAY WKLY OPT W	723	82	781.7%	2,399	-69.9%	8,722	1,595	446.8%
JPY/USD TUESDAY WKLY OPT W	0	103	-100.0%	2,338	-100.0%	4,081	140	2,815.0%
JPY/USD WKLY FRIDAY OPTION	1,322	6,793	-80.5%	20,342	-93.5%	41,703	10,027	315.9%
JPY/USD WKLY FRIDAY OPTION	2,022	4,234	-52.2%	7,972	-74.6%	81,272	52,078	56.1%
JPY/USD WKLY FRIDAY OPTION	13,220	8,892	48.7%	16,471	-19.7%	95,381	62,477	52.7%
JPY/USD WKLY FRIDAY OPTION	16,992	10,825	57.0%	10,321	64.6%	92,055	61,179	50.5%
JPY/USD WKLY FRIDAY OPTION	13,740	881	1,459.6%	120	11,350.0%	34,117	10,491	225.2%
JPY/USD WKLY WED OPTIONS -	7,912	1,535	415.4%	4,091	93.4%	54,441	23,946	127.3%
JPY/USD WKLY WED OPTIONS -	4,736	2,325	103.7%	5,453	-13.1%	37,526	21,855	71.7%
JPY/USD WKLY WED OPTIONS -	6,508	1,854	251.0%	5,351	21.6%	37,057	25,758	43.9%
JPY/USD WKLY WED OPTIONS -	4,554	1,753	159.8%	11,226	-59.4%	52,875	18,570	184.7%
JPY/USD WKLY WED OPTIONS -	0	3,401	-100.0%	7,341	-100.0%	14,907	6,503	129.2%
MXN/USD MONTHLY OPTIONS	17,920	450	3,882.2%	44,712	-59.9%	124,820	3,755	3,224.1%
MXN/USD WKLY FRIDAY OPTION	0	5	-100.0%	0	0.0%	1	5	-80.0%
MXN/USD WKLY FRIDAY OPTION	0	0	0.0%	0	-	0	0	0.0%
MXN/USD WKLY FRIDAY OPTION	0	0	0.0%	0	-	0	0	0.0%
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	0.0%	549	0	-
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	0.0%	8	0	-
NZD/USD MONTHLY OPTIONS	244	513	-52.4%	37	559.5%	486	75,262	-99.4%
NZD/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	2	-100.0%
USD/CNH MONTHLY OPTIONS	16,208	0	0.0%	20,565	-21.2%	70,688	801	8,725.0%
USD/CNH WEEKLY FRIDAY OPTI	0	0	0.0%	0	0.0%	0	34	-100.0%

\*\*\* Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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.



**CMEG Exchange Volume Report - Monthly**

	<b>VOLUME AUG 2024</b>	<b>VOLUME AUG 2023</b>	<b>% CHG</b>	<b>VOIUME JUL 2024</b>	<b>% CHG</b>	<b>VOLUME Y.T.D 2024</b>	<b>VOLUME Y.T.D 2023</b>	<b>% CHG</b>
<b>FX Options</b>								
ZAR/USD MONTHLY OPTIONS	0	0	0.0%	0	0.0%	1	730	-99.9%

\*\*\* Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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.



## CMEG Exchange Volume Report - Monthly

	VOLUME AUG 2024	VOLUME AUG 2023	% CHG	VOLUME JUL 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Ag Products Futures</b>								
BLOCK CHEESE	323	891	-63.7%	1,047	-69.1%	4,447	3,812	16.7%
BLOOMBERG COMMOD INDEX F	40,229	6,814	490.4%	27,110	48.4%	402,540	375,604	7.2%
BLOOMBERG COMMOD INDEX S	0	50	-100.0%	0	0.0%	121,024	215,510	-43.8%
BUTTER CS	4,840	4,323	12.0%	2,796	73.1%	36,467	29,868	22.1%
CASH-SETTLED CHEESE	11,457	11,058	3.6%	10,414	10.0%	107,858	109,095	-1.1%
CAT EURO SEASONAL STRIP	0	0	-	0	0.0%	500	0	-
CATTLE	1,374,275	1,209,977	13.6%	1,560,038	-11.9%	10,902,008	10,984,866	-0.8%
CDD SEASONAL STRIP	0	0	0.0%	0	0.0%	5,600	4,050	38.3%
CDD WEATHER	4,675	2,050	128.0%	10,075	-53.6%	35,675	15,950	123.7%
CHI WHEAT	3,029,576	2,956,657	2.5%	2,193,485	38.1%	22,568,838	21,453,580	5.2%
CLASS IV MILK	2,566	1,132	126.7%	792	224.0%	14,459	9,601	50.6%
CORN	9,565,575	7,373,429	29.7%	8,300,001	15.2%	68,801,892	60,364,088	14.0%
DJ_UBS ROLL SELECT INDEX FU	4,733	708	568.5%	2,445	93.6%	62,410	55,881	11.7%
DRY WHEY	966	916	5.5%	796	21.4%	8,376	8,836	-5.2%
FEEDER CATTLE	503,027	406,055	23.9%	383,937	31.0%	2,855,809	2,838,134	0.6%
FERTILIZER PRODUCS	1,984	1,866	6.3%	1,850	7.2%	14,022	16,097	-12.9%
GOLDMAN SACHS	1,578	1,834	-14.0%	1,887	-16.4%	14,805	16,631	-11.0%
GSCI EXCESS RETURN FUT	7,066	2,200	221.2%	2,028	248.4%	163,145	157,039	3.9%
HDD EURO SEASONAL STRIP	0	0	0.0%	0	0.0%	0	0	0.0%
HDD SEASONAL STRIP	0	0	0.0%	0	0.0%	0	0	0.0%
HDD WEATHER	0	0	0.0%	0	0.0%	5,650	2,000	182.5%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0.0%	5,750	7,500	-23.3%
HOGS	1,050,966	989,744	6.2%	1,581,875	-33.6%	10,140,009	8,861,469	14.4%
HOUSING INDEX	18	22	-18.2%	36	-50.0%	168	128	31.3%
IN DELIVERY EUA	9,991	0	-	800	1,148.9%	16,354	0	-
KC WHEAT	1,543,325	1,191,791	29.5%	1,052,460	46.6%	11,405,916	8,681,403	31.4%
LUMBER	33,020	19,297	71.1%	23,593	40.0%	203,685	117,616	73.2%
MALAYSIAN PALM SWAP	0	0	0.0%	0	-	0	0	0.0%
MILK	52,947	31,417	68.5%	34,780	52.2%	345,900	255,352	35.5%
MINI CORN	24,305	37,844	-35.8%	23,436	3.7%	227,447	285,678	-20.4%
MINI SOYBEAN	46,080	44,960	2.5%	44,628	3.3%	337,679	346,826	-2.6%
MINI WHEAT	23,512	44,093	-46.7%	24,796	-5.2%	188,697	254,403	-25.8%
MLK MID OPTIONS	0	0	0.0%	0	0.0%	0	0	0.0%
NFD MILK	4,458	5,728	-22.2%	4,510	-1.2%	38,677	41,309	-6.4%
OATS	13,619	15,341	-11.2%	13,968	-2.5%	122,824	110,909	10.7%
OTC SP GSCI ER SWAP	20,468	20,468	0.0%	0	0.0%	115,347	115,347	0.0%
PACIFIC RIM DAT SS WTHR	0	0	0.0%	0	0.0%	0	0	0.0%
PORK CUTOUT	62	1,718	-96.4%	197	-68.5%	1,335	12,465	-89.3%
ROUGH RICE	29,550	29,957	-1.4%	17,628	67.6%	186,756	154,735	20.7%
SOYBEAN	4,541,829	4,358,837	4.2%	5,538,033	-18.0%	44,537,935	40,701,663	9.4%
SOYBEAN MEAL	3,491,359	3,162,259	10.4%	3,853,806	-9.4%	29,003,880	23,463,091	23.6%
SOYBEAN OIL	3,594,342	2,860,129	25.7%	4,897,029	-26.6%	29,196,158	24,715,109	18.1%
S&P GSCI ENHANCED ER SWAP	0	0	0.0%	0	-	0	0	0.0%
USD CRUDE PALM OIL	29,434	21,114	39.4%	26,498	11.1%	202,928	215,414	-5.8%
WHEAT	0	950	-100.0%	200	-100.0%	4,050	7,505	-46.0%

### Ag Products Options

AUG-DEC SOYBEAN MEAL CSO	0	0	0.0%	3,000	-100.0%	3,000	1,950	53.8%
--------------------------	---	---	------	-------	---------	-------	-------	-------

\*\*\* Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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.

## CMEG Exchange Volume Report - Monthly

	VOLUME AUG 2024	VOLUME AUG 2023	% CHG	VOLUME JUL 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Ag Products Options</b>								
AUG-NOV SOYBEAN CAL SPRD	0	0	0.0%	1,081	-100.0%	2,296	1,410	62.8%
BLOCK CHEESE	1,712	1,008	69.8%	582	194.2%	8,223	2,998	174.3%
BUTTER CS	2,376	1,049	126.5%	1,381	72.0%	23,456	16,738	40.1%
CASH-SETTLED CHEESE	6,069	6,947	-12.6%	3,178	91.0%	47,854	61,552	-22.3%
CAT EURO SEASONAL STRIP	0	0	-	0	0.0%	1,000	0	-
CATTLE	524,999	321,504	63.3%	480,085	9.4%	3,938,615	2,412,717	63.2%
CDD SEASONAL STRIP	0	0	0.0%	2,500	-100.0%	52,500	82,200	-36.1%
CDD WEATHER	12,500	30,000	-58.3%	0	0.0%	27,500	116,000	-76.3%
CHI WHEAT	600,231	720,036	-16.6%	551,025	8.9%	5,649,611	5,484,670	3.0%
CLASS IV MILK	4,872	4,258	14.4%	5,579	-12.7%	45,744	54,095	-15.4%
CORN	1,944,921	2,664,915	-27.0%	3,079,089	-36.8%	20,190,345	23,831,115	-15.3%
CORN NEARBY+2 CAL SPRD	9,883	9,060	9.1%	2,790	254.2%	28,759	256,847	-88.8%
DEC-DEC CORN CAL SPRD	2,560	0	0.0%	5,905	-56.6%	26,175	5,664	362.1%
DEC-JUL SOYBEAN MEAL CSO	150	200	-25.0%	0	0.0%	150	200	-25.0%
DEC-JULY CORN CAL SPRD	7,213	3,100	132.7%	1,593	352.8%	20,111	16,042	25.4%
DEC-JULY WHEAT CAL SPRD	0	0	0.0%	0	0.0%	0	350	-100.0%
DRY WHEY	4	1,194	-99.7%	180	-97.8%	1,928	1,267	52.2%
FEEDER CATTLE	145,503	66,858	117.6%	70,995	104.9%	615,175	464,143	32.5%
FERTILIZER PRODUCTS	100	0	-	30	233.3%	325	0	-
HDD EURO SEASONAL STRIP	0	5,000	-100.0%	0	0.0%	3,000	28,000	-89.3%
HDD SEASONAL STRIP	8,000	13,000	-38.5%	0	0.0%	20,122	42,500	-52.7%
HDD WEATHER	0	0	0.0%	0	0.0%	23,000	29,700	-22.6%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0.0%	0	20,000	-100.0%
HOGS	301,324	384,682	-21.7%	413,401	-27.1%	2,906,578	2,511,397	15.7%
JAN-MAR SOYBEAN CSO	0	0	-	0	0.0%	500	0	-
JAN-MAY SOYBEAN CAL SPRD	0	0	0.0%	0	-	0	0	0.0%
JULY-DEC CORN CAL SPRD	300	10,829	-97.2%	0	0.0%	12,243	104,563	-88.3%
JULY-DEC SOYMEAL CAL SPRD	0	0	0.0%	0	0.0%	10,130	2,270	346.3%
JULY-DEC SOY OIL CAL SPRD	0	0	0.0%	0	0.0%	2,750	2,560	7.4%
JULY-DEC WHEAT CAL SPRD	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	10	-100.0%
JULY-NOV SOYBEAN CAL SPRD	0	3,210	-100.0%	0	0.0%	68,038	76,747	-11.3%
KC WHEAT	44,551	72,795	-38.8%	55,534	-19.8%	949,151	631,557	50.3%
LUMBER	1,044	575	81.6%	1,415	-26.2%	8,094	2,313	249.9%
LV CATL CSO	1,300	0	0.0%	0	0.0%	1,400	60	2,233.3%
MAR-JULY CORN CAL SPRD	0	3,060	-100.0%	0	0.0%	4,957	15,741	-68.5%
MAR-JULY SOYBEAN CAL SPRD	1,300	0	0.0%	1,600	-18.8%	2,900	30	9,566.7%
MAR-JULY WHEAT CAL SPRD	0	0	0.0%	0	0.0%	1,154	0	0.0%
MILK	30,540	21,255	43.7%	20,588	48.3%	212,593	198,097	7.3%
MLK MID OPTIONS	3	0	0.0%	5	-40.0%	18	19	-5.3%
NFD MILK	6,349	7,757	-18.2%	2,521	151.8%	27,378	38,682	-29.2%
NOV-JULY SOYBEAN CAL SPRD	20	0	0.0%	1,570	-98.7%	2,965	200	1,382.5%
NOV-MAR SOYBEAN CSO	7,205	1,825	294.8%	1,120	543.3%	17,285	1,840	839.4%
OATS	105	156	-32.7%	81	29.6%	1,256	1,334	-5.8%
PACIFIC RIM DAT SS WTHR	0	0	-	0	0.0%	0	0	-
PORK CUTOUT	0	100	-100.0%	0	0.0%	0	111	-100.0%
ROUGH RICE	1,230	2,318	-46.9%	2,146	-42.7%	12,064	20,424	-40.9%
SEP-DEC SOYBEAN MEAL CSO	750	2,150	-65.1%	750	0.0%	1,500	3,200	-53.1%
SOYBEAN	1,956,743	1,487,135	31.6%	2,040,449	-4.1%	15,249,340	12,414,399	22.8%
SOYBEAN CRUSH	0	0	0.0%	0	0.0%	0	5	-100.0%

\*\*\* Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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.

## CMEG Exchange Volume Report - Monthly

	VOLUME AUG 2024	VOLUME AUG 2023	% CHG	VOLUME JUL 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Ag Products Options</b>								
SOYBEAN MEAL	368,736	310,886	18.6%	407,338	-9.5%	3,739,069	2,953,338	26.6%
SOYBEAN OIL	528,267	385,787	36.9%	564,281	-6.4%	2,991,694	3,095,063	-3.3%
SOYBN NEARBY+2 CAL SPRD	400	4,365	-90.8%	9,312	-95.7%	29,882	61,956	-51.8%
SOYMEAL NEARBY+2 CAL SPRD	200	1,140	-82.5%	5,450	-96.3%	10,755	3,370	219.1%
SOY OIL NEARBY+2 CAL SPRD	0	0	0.0%	2,350	-100.0%	9,425	175	5,285.7%
WHEAT	831	953	-12.8%	5,347	-84.5%	53,698	15,106	255.5%
WHEAT-CORN ICSCO	0	0	0.0%	0	0.0%	980	225	335.6%
WHEAT NEARBY+2 CAL SPRD	170	350	-51.4%	1,150	-85.2%	24,931	4,552	447.7%
<b>TOTAL FUTURES GROUP</b>								
Interest Rate Futures	329,911,156	247,099,654	33.5%	197,419,987	67.1%	1,816,930,627	1,587,438,996	14.5%
Equity Index Futures	126,897,806	114,192,938	11.1%	126,841,304	0.0%	893,768,557	876,402,071	2.0%
Metals Futures	12,813,905	10,072,901	27.2%	13,983,273	-8.4%	108,649,591	88,366,669	23.0%
Energy Futures	46,716,678	41,345,242	13.0%	45,132,449	3.5%	341,858,515	300,901,527	13.6%
FX Futures	21,861,607	16,923,576	29.2%	20,116,626	8.7%	164,451,463	144,859,331	13.5%
Ag Products Futures	29,062,155	24,815,629	17.1%	29,636,974	-1.9%	232,407,020	205,008,564	13.4%
<b>TOTAL FUTURES</b>	<b>567,263,307</b>	<b>454,449,940</b>	<b>24.8%</b>	<b>433,130,613</b>	<b>31.0%</b>	<b>3,558,065,773</b>	<b>3,202,977,158</b>	<b>11.1%</b>
<b>TOTAL OPTIONS GROUP</b>								
Equity Index Options	36,978,807	34,791,330	6.3%	35,084,414	5.4%	276,683,472	218,899,188	26.4%
Interest Rate Options	73,024,899	51,438,652	42.0%	56,896,283	28.3%	496,830,716	496,622,836	0.0%
Metals Options	2,761,180	1,319,427	109.3%	2,847,923	-3.0%	19,654,445	12,821,254	53.3%
Energy Options	9,411,987	6,781,455	38.8%	8,824,541	6.7%	69,383,454	45,872,025	51.3%
FX Options	1,064,837	758,934	40.3%	972,794	9.5%	7,303,128	6,288,927	16.1%
Ag Products Options	6,522,461	6,549,457	-0.4%	7,745,401	-15.8%	57,089,172	55,089,502	3.6%
<b>TOTAL OPTIONS</b>	<b>129,764,171</b>	<b>101,639,255</b>	<b>27.7%</b>	<b>112,371,356</b>	<b>15.5%</b>	<b>926,944,387</b>	<b>835,593,732</b>	<b>10.9%</b>
<b>TOTAL COMBINED</b>								
Interest Rate	402,936,055	298,538,306	35.0%	254,316,270	58.4%	2,313,761,343	2,084,061,832	11.0%
Equity Index	163,876,613	148,984,268	10.0%	161,925,718	1.2%	1,170,452,029	1,095,301,259	6.9%
Metals	15,575,085	11,392,328	36.7%	16,831,196	-7.5%	128,304,036	101,187,923	26.8%
Energy	56,128,665	48,126,697	16.6%	53,956,990	4.0%	411,241,969	346,773,552	18.6%
FX	22,926,444	17,682,510	29.7%	21,089,420	8.7%	171,754,591	151,148,258	13.6%
Ag Products	35,584,616	31,365,086	13.5%	37,382,375	-4.8%	289,496,192	260,098,066	11.3%
<b>GRAND TOTAL</b>	<b>697,027,478</b>	<b>556,089,195</b>	<b>25.3%</b>	<b>545,501,969</b>	<b>27.8%</b>	<b>4,485,010,160</b>	<b>4,038,570,890</b>	<b>11.1%</b>

\*\*\* Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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.