



CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2024	Open Outcry AUG 2023	% CHG	ELEC AUG 2024	ELEC AUG 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
Interest Rate Futures												
10-YR Eris LIBOR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	4,082	-100.0%
10-YR Eris SOFR	0	0	0.0%	2,379	2,816	-15.52%	0	0	0.0%	30,039	12,975	131.5%
10-YR MAC LIBOR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	27,311	-100.0%
10-YR MAC SOFR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	18	-100.0%
10-YR NOTE	0	0	0.0%	72,623,001	54,031,539	34.41%	0	0	0.0%	395,787,342	319,093,534	24.0%
10Y YIELD	0	0	0.0%	156,726	141,956	10.40%	0	0	0.0%	1,071,355	706,341	51.7%
13-Week U.S. T-Bill Futures	0	-	-	28,961	-	-	0	-	-	171,928	-	-
15-YR Eris LIBOR	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
1-MONTH EURODOLLAR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	6	-100.0%
1-YR Eris BSBY	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
1-YR Eris SOFR	0	0	0.0%	2,799	3	93,200.00%	0	0	0.0%	17,174	26,627	-35.5%
20-YR BOND	0	0	0.0%	0	140	-100.00%	0	0	0.0%	0	3,511	-100.0%
2-YR Eris LIBOR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	4,517	-100.0%
2-YR Eris SOFR	0	0	0.0%	7,833	2,587	202.78%	0	0	0.0%	46,365	24,429	89.8%
2-YR NOTE	0	0	0.0%	33,694,811	23,426,328	43.83%	0	0	0.0%	161,102,672	122,875,361	31.1%
2Y YIELD	0	0	0.0%	5,118	5,462	-6.30%	0	0	0.0%	31,514	53,411	-41.0%
30-Year UMBS TBA Futures - 2.5	0	0	0.0%	0	94	-100.00%	0	0	0.0%	0	955	-100.0%
30-Year UMBS TBA Futures - 3.0	0	0	0.0%	235	709	-66.85%	0	0	0.0%	3,235	2,502	29.3%
30-Year UMBS TBA Futures - 3.5	0	0	0.0%	180	396	-54.55%	0	0	0.0%	4,204	2,861	46.9%
30-Year UMBS TBA Futures - 4.0	0	0	0.0%	758	1,065	-28.83%	0	0	0.0%	7,566	3,696	104.7%
30-Year UMBS TBA Futures - 4.5	0	0	0.0%	1,567	1,306	19.98%	0	0	0.0%	9,902	8,670	14.2%
30-Year UMBS TBA Futures - 5.0	0	0	0.0%	3,641	1,734	109.98%	0	0	0.0%	20,831	10,657	95.5%
30-Year UMBS TBA Futures - 5.5	0	0	0.0%	2,165	615	252.03%	0	0	0.0%	21,928	6,657	229.4%
30-Year UMBS TBA Futures - 6.0	0	0	0.0%	1,611	1,385	16.32%	0	0	0.0%	17,182	4,547	277.9%
30-YR BOND	0	0	0.0%	15,138,356	12,243,444	23.64%	0	0	0.0%	87,313,873	65,608,077	33.1%
30-YR Eris LIBOR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
30-YR MAC LIBOR	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
30-YR SWAP RATE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
30Y YIELD	0	0	0.0%	4	1,221	-99.67%	0	0	0.0%	910	7,781	-88.3%
3-YR Eris BSBY	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
3-YR Eris LIBOR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	3,771	-100.0%
3-YR Eris SOFR	0	0	0.0%	5,603	1,447	287.21%	0	0	0.0%	34,001	16,449	106.7%
3-YR NOTE	0	0	0.0%	259,759	171,330	51.61%	0	0	0.0%	1,578,607	944,201	67.2%

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Interest Rate Futures												
4-YR Eris LIBOR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	1,140	-100.0%
4-YR Eris SOFR	0	0	0.0%	958	1,028	-6.81%	0	0	0.0%	6,082	5,950	2.2%
5-YR Eris LIBOR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	21,264	-100.0%
5-YR Eris SOFR	0	0	0.0%	23,385	10,389	125.09%	0	0	0.0%	109,138	70,647	54.5%
5-YR MAC LIBOR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	39,600	-100.0%
5-YR MAC SOFR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	92	-100.0%
5-YR NOTE	0	0	0.0%	59,446,918	46,424,088	28.05%	0	0	0.0%	287,163,623	244,288,875	17.6%
5Y YIELD	0	0	0.0%	0	6	-100.00%	0	0	0.0%	4	944	-99.6%
7-YR Eris LIBOR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	2,242	-100.0%
7-YR Eris SOFR	0	0	0.0%	937	1,466	-36.08%	0	0	0.0%	5,656	5,768	-1.9%
BBG Duration-Hedged Credit Ind	0	-	-	6,076	-		0	-	-	15,466	-	-
BBG HY Credit Index	0	-	-	615	-		0	-	-	2,382	-	-
BBG IG Credit Index	0	-	-	3,247	-		0	-	-	6,577	-	-
BSBY 3-MONTH FUTURES	0	0	0.0%	0	104	-100.00%	0	0	0.0%	892	31,363	-97.2%
ESTR	0	0	0.0%	279,048	160,873	73.46%	0	0	0.0%	2,396,565	596,077	302.1%
ESTR Basis Spread Futures	0	0	0.0%	183	1,804	-89.86%	0	0	0.0%	23,279	10,792	115.7%
EURODOLLARS	0	0	0.0%	0	0	0.00%	0	258,492	-100.0%	0	27,895,109	-100.0%
FED FUND	0	0	0.0%	10,357,689	6,640,115	55.99%	0	0	0.0%	62,370,089	79,971,924	-22.0%
FTIIE	0	0	0.0%	140	80	75.00%	0	0	0.0%	1,757	1,742	0.9%
MICRO ULTRA 10-YEAR NOTE	0	-	-	16,607	-		0	-	-	235,054	-	-
MICRO ULTRA T-BOND	0	-	-	19,027	-		0	-	-	203,891	-	-
SOFR	710,283	402,066	76.7%	93,948,242	70,724,805	32.84%	3,989,261	5,545,181	-28.1%	574,257,235	547,462,857	4.9%
SONIA	0	0	0.0%	8	15	-46.67%	0	0	0.0%	448	209	114.4%
UBSBM	0	-	-	2,541	-		0	-	-	7,451	-	-
Ultra 10-Year Note	0	0	0.0%	19,673,270	14,585,399	34.88%	0	0	0.0%	110,983,101	75,272,100	47.4%
ULTRA T-BOND	0	0	0.0%	12,954,263	9,920,639	30.58%	0	0	0.0%	68,912,580	45,228,762	52.4%

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Interest Rate Options												
10-YR NOTE	0	0	0.0%	19,872,706	15,014,709	32.35%	0	0	0.0%	145,763,417	110,774,432	31.6%
2-YR NOTE	0	0	0.0%	886,400	531,204	66.87%	0	0	0.0%	5,541,558	3,347,467	65.5%
30-YR BOND	0	0	0.0%	3,217,010	4,091,789	-21.38%	0	0	0.0%	28,804,289	20,696,861	39.2%
5-YR NOTE	0	0	0.0%	6,227,350	5,769,521	7.94%	0	0	0.0%	44,019,182	49,269,447	-10.7%
EURODOLLARS	0	0	0.0%	0	0	0.00%	0	1,894,920	-100.0%	0	7,456,246	-100.0%
EURO MIDCURVE	0	0	0.0%	0	0	0.00%	0	396,228	-100.0%	0	201,525	-100.0%
FED FUND	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	4	-100.0%
SOFR	20,650,101	9,836,550	109.9%	12,003,955	6,738,781	78.13%	141,547,858	157,552,009	-10.2%	63,016,631	66,452,119	-5.2%
SOFR MIDCURVE	4,910,479	4,862,465	1.0%	2,446,726	1,879,471	30.18%	33,111,899	34,900,860	-5.1%	14,082,023	13,245,629	6.3%
SOFR MISCURVE	0	0	0.0%	0	0	0.00%	0	0	0.0%	750	700	7.1%
Ultra 10-Year Note	0	0	0.0%	11,876	1,593	645.51%	0	0	0.0%	115,442	7,426	1,454.6%
ULTRA 10-YEAR NOTE	0	-	-	56	-		0	-	-	708	-	-
ULTRA T-BOND	0	0	0.0%	18,845	12,147	55.14%	0	0	0.0%	182,757	28,188	548.4%
Equity Index Futures												
AIR	0	0	0.0%	32,985	820	3,922.56%	0	0	0.0%	322,113	17,979	1,691.6%
BITCOIN	0	0	0.0%	318,458	225,517	41.21%	0	0	0.0%	2,278,177	1,677,632	35.8%
DJ US REAL ESTATE SECTOR	0	0	0.0%	29,254	20,335	43.86%	0	0	0.0%	274,920	234,009	17.5%
E-mini (\$5) Dow	0	0	0.0%	2,965,195	3,577,295	-17.11%	0	0	0.0%	24,403,704	28,579,805	-14.6%
E-mini FTSE China 50	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	44	-100.0%
E-MINI MIDCAP	0	0	0.0%	225,634	240,203	-6.07%	0	0	0.0%	2,105,771	2,149,612	-2.0%
E-MINI NASDAQ 100	0	0	0.0%	13,004,640	15,137,267	-14.09%	0	0	0.0%	111,189,730	110,253,525	0.8%
E-MINI RUSSELL 1000	0	0	0.0%	1,597	1,680	-4.94%	0	0	0.0%	18,864	18,471	2.1%
E-MINI RUSSELL 1000 GROWT	0	0	0.0%	3,299	813	305.78%	0	0	0.0%	34,962	17,474	100.1%
E-MINI RUSSELL 1000 VALUE	0	0	0.0%	4,275	1,408	203.62%	0	0	0.0%	49,102	33,991	44.5%
E-MINI RUSSELL 2000	0	0	0.0%	4,267,672	4,109,619	3.85%	0	0	0.0%	35,828,310	35,539,144	0.8%
E-MINI S&P500	0	0	0.0%	36,055,209	36,088,769	-0.09%	0	0	0.0%	274,005,209	296,433,111	-7.6%
E-MINI S&P500 ESG	0	0	0.0%	14,937	15,324	-2.53%	0	0	0.0%	147,544	142,565	3.5%
ETHER	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
ETHER FUTURES	0	0	0.0%	106,455	83,182	27.98%	0	0	0.0%	896,978	813,318	10.3%
FT-SE 100	0	0	0.0%	0	184	-100.00%	0	0	0.0%	0	644	-100.0%

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Equity Index Futures												
IBOVESPA INDEX	0	0	0.0%	0	31	-100.00%	0	0	0.0%	42	289	-85.5%
MICRO BITCOIN	0	0	0.0%	1,055,100	160,723	556.47%	0	0	0.0%	6,187,209	1,657,696	273.2%
MICRO E-MINI NASDAQ 100	0	0	0.0%	35,585,070	27,371,602	30.01%	0	0	0.0%	230,806,573	177,774,195	29.8%
MICRO E-MINI RUSSELL 2000	0	0	0.0%	2,201,162	1,530,334	43.84%	0	0	0.0%	13,679,630	13,155,498	4.0%
MICRO E-MINI S&P500	0	0	0.0%	25,237,540	22,107,031	14.16%	0	0	0.0%	153,916,792	173,602,284	-11.3%
MICRO ETHER	0	0	0.0%	1,172,613	114,244	926.41%	0	0	0.0%	4,884,717	1,471,713	231.9%
MICRO MINI \$5 DOW	0	0	0.0%	2,594,237	1,906,342	36.08%	0	0	0.0%	16,408,613	18,523,554	-11.4%
NASDAQ-100 VOLATILITY	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	3,203	-100.0%
NASDAQ BIOTECH SECTOR	0	0	0.0%	84	9	833.33%	0	0	0.0%	313	1,157	-72.9%
Nearby BTIC+	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NIKKEI 225 (\$) STOCK	0	0	0.0%	316,059	147,106	114.85%	0	0	0.0%	1,622,439	1,076,510	50.7%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	721,805	554,988	30.06%	0	0	0.0%	5,133,533	4,967,819	3.3%
PHLX SEMICONDUCTOR SECT	0	0	0.0%	961	23	4,078.26%	0	0	0.0%	6,820	1,977	245.0%
S&P 500	0	0	0.0%	12	183	-93.44%	0	0	0.0%	2,646	3,531	-25.1%
S&P 500 ANNUAL DIVIDEND IN	0	0	0.0%	37,488	35,769	4.81%	0	0	0.0%	231,791	249,706	-7.2%
S&P 500 QUARLY DIVIDEND IN	0	0	0.0%	3,785	7,286	-48.05%	0	0	0.0%	42,976	75,196	-42.8%
S&P 600 SMALLCAP EMINI	0	0	0.0%	2,822	78	3,517.95%	0	0	0.0%	10,311	133	7,652.6%
S&P BIOTECHNOLOGY SECTO	0	0	0.0%	284	550	-48.36%	0	0	0.0%	3,501	4,381	-20.1%
S&P COMMUNICATION SERVIC	0	0	0.0%	2,390	998	139.48%	0	0	0.0%	55,567	25,833	115.1%
S&P CONSUMER DISCRETION	0	0	0.0%	7,871	2,904	171.04%	0	0	0.0%	53,234	40,950	30.0%
S&P CONSUMER STAPLES SE	0	0	0.0%	9,312	11,832	-21.30%	0	0	0.0%	124,863	127,118	-1.8%
S&P ENERGY SECTOR	0	0	0.0%	13,578	13,017	4.31%	0	0	0.0%	178,027	175,271	1.6%
S&P FINANCIAL SECTOR	0	0	0.0%	9,478	7,929	19.54%	0	0	0.0%	148,558	160,033	-7.2%
S&P HEALTH CARE SECTOR	0	0	0.0%	8,906	5,478	62.58%	0	0	0.0%	106,181	93,893	13.1%
S&P INDUSTRIAL SECTOR	0	0	0.0%	10,245	6,115	67.54%	0	0	0.0%	89,549	83,521	7.2%
S&P MATERIALS SECTOR	0	0	0.0%	6,582	4,955	32.84%	0	0	0.0%	70,241	58,987	19.1%
S&P OIL & GAS EXPLORATION	0	0	0.0%	261	76	243.42%	0	0	0.0%	1,357	1,494	-9.2%
S&P REAL ESTATE SECTOR	0	0	0.0%	3,901	1,798	116.96%	0	0	0.0%	70,256	40,667	72.8%
S&P REGIONAL BANKS SECTO	0	0	0.0%	966	371	160.38%	0	0	0.0%	6,169	6,551	-5.8%
S&P RETAIL SECTOR	0	0	0.0%	156	78	100.00%	0	0	0.0%	790	1,752	-54.9%
S&P TECHNOLOGY SECTOR	0	0	0.0%	9,807	5,756	70.38%	0	0	0.0%	99,578	82,672	20.4%
S&P UTILITIES SECTOR	0	0	0.0%	18,497	11,612	59.29%	0	0	0.0%	164,770	129,401	27.3%
TOPIX (USD)	0	0	0.0%	0	104	-100.00%	0	0	0.0%	489	716	-31.7%
TOPIX (YEN)	0	0	0.0%	313	184	70.11%	0	0	0.0%	8,044	2,003	301.6%

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Equity Index Futures												
WATER INDEX FUTURES	0	0	0.0%	14	3	366.67%	0	0	0.0%	156	128	21.9%
Equity Index Options												
BITCOIN OPTIONS	0	0	0.0%	3,001	3,426	-12.41%	0	0	0.0%	29,024	21,789	33.2%
DJIA	0	0	0.0%	1,335	5,418	-75.36%	0	0	0.0%	10,257	55,919	-81.7%
E-mini (\$5) Dow	0	0	0.0%	975	332	193.67%	0	0	0.0%	8,485	5,381	57.7%
E-MINI NASDAQ 100	0	0	0.0%	1,991,098	1,811,484	9.92%	0	0	0.0%	14,612,575	10,686,268	36.7%
E-MINI RUSSELL 2000	0	0	0.0%	385,929	112,761	242.25%	0	0	0.0%	2,775,913	1,131,414	145.3%
E-MINI S&P500	0	0	0.0%	31,512,785	29,983,304	5.10%	0	0	0.0%	234,336,330	189,752,425	23.5%
ETHER OPTIONS	0	0	0.0%	2,352	2,592	-9.26%	0	0	0.0%	18,658	9,099	105.1%
EVENT CONTRACT S&P 500	0	0	0.0%	776	6,393	-87.86%	0	0	0.0%	12,101	42,524	-71.5%
MICRO BITCOIN	0	0	0.0%	22,024	16,720	31.72%	0	0	0.0%	89,144	85,504	4.3%
MICRO E-MINI NASDAQ 100	0	0	0.0%	139,486	73,384	90.08%	0	0	0.0%	721,687	451,561	59.8%
Micro E-mini S&P 500	0	0	0.0%	346,554	228,864	51.42%	0	0	0.0%	2,408,585	1,842,730	30.7%
MICRO ETHER	0	0	0.0%	17,667	25,691	-31.23%	0	0	0.0%	133,996	139,595	-4.0%
S&P 500	0	-	-	1,147	-		0	-	-	3,572	-	-

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2024	Open Outcry AUG 2023	% CHG	ELEC AUG 2024	ELEC AUG 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
Metals Futures												
ALUMINUM	0	0	0.0%	120,556	89,640	34.49%	0	0	0.0%	1,185,719	619,088	91.5%
COBALT METAL FUTURES	0	0	0.0%	0	41	-100.00%	0	0	0.0%	51	370	-86.2%
COMEX COPPER	0	0	0.0%	2,010,178	2,509,683	-19.90%	0	0	0.0%	20,359,648	17,426,681	16.8%
COMEX E-Mini GOLD	0	0	0.0%	44,940	18,890	137.90%	0	0	0.0%	230,189	278,507	-17.3%
COMEX E-Mini SILVER	0	0	0.0%	14,152	4,124	243.16%	0	0	0.0%	89,018	46,334	92.1%
COMEX GOLD	0	0	0.0%	4,284,268	3,444,551	24.38%	0	0	0.0%	41,327,973	37,931,826	9.0%
COMEX MINY COPPER	0	0	0.0%	3,726	5,354	-30.41%	0	0	0.0%	38,730	46,188	-16.1%
COMEX SILVER	0	0	0.0%	1,917,194	1,823,690	5.13%	0	0	0.0%	15,128,794	12,126,923	24.8%
COPPER	0	0	0.0%	228,202	105,572	116.16%	0	0	0.0%	2,096,749	865,268	142.3%
FERROUS PRODUCTS	0	0	0.0%	141	343	-58.89%	0	0	0.0%	4,190	2,683	56.2%
GOLD	0	0	0.0%	21,205	253	8,281.42%	0	0	0.0%	140,532	4,144	3,291.2%
HOT ROLLED COIL STEEL FUT	0	0	0.0%	1,348	1,214	11.04%	0	0	0.0%	9,830	12,147	-19.1%
IRON ORE CHINA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
LITHIUM CARBONATE FUTURE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
METALS	0	0	0.0%	10	3	233.33%	0	0	0.0%	33	142	-76.8%
MICRO GOLD	0	0	0.0%	2,722,152	1,052,708	158.59%	0	0	0.0%	16,672,824	11,476,309	45.3%
MOLYBDENUM OXIDE FUTURE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYMEX HOT ROLLED STEEL	0	0	0.0%	7,256	8,111	-10.54%	0	0	0.0%	61,480	72,698	-15.4%
NYMEX PLATINUM	0	0	0.0%	539,136	475,847	13.30%	0	0	0.0%	5,189,091	3,599,658	44.2%
PALLADIUM	0	0	0.0%	182,248	120,460	51.29%	0	0	0.0%	967,519	531,475	82.0%
SILVER	0	0	0.0%	458,691	207,345	121.22%	0	0	0.0%	2,977,838	1,756,547	69.5%
URANIUM	0	0	0.0%	0	0	0.00%	0	0	0.0%	2	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2024	Open Outcry AUG 2023	% CHG	ELEC AUG 2024	ELEC AUG 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
Metals Options												
ALUMINUM	0	0	0.0%	2,031	929	118.62%	0	0	0.0%	34,073	6,478	426.0%
COMEX COPPER	0	0	0.0%	117,293	96,622	21.39%	0	0	0.0%	1,452,377	785,055	85.0%
COMEX GOLD	0	0	0.0%	1,379,260	691,811	99.37%	0	0	0.0%	9,154,524	6,911,935	32.4%
COMEX SILVER	0	0	0.0%	252,914	140,853	79.56%	0	0	0.0%	2,149,027	1,178,431	82.4%
COPPER	0	0	0.0%	12,384	8,808	40.60%	0	0	0.0%	123,214	68,127	80.9%
GOLD	0	0	0.0%	507,581	220,001	130.72%	0	0	0.0%	3,503,906	2,097,464	67.1%
IRON ORE CHINA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYMEX HOT ROLLED STEEL	0	0	0.0%	115	110	4.55%	0	0	0.0%	517	128	303.9%
NYMEX PLATINUM	0	0	0.0%	5,691	4,779	19.08%	0	0	0.0%	68,770	34,193	101.1%
PALLADIUM	0	0	0.0%	1,962	194	911.34%	0	0	0.0%	8,239	3,860	113.4%
SILVER	0	0	0.0%	76,135	43,570	74.74%	0	0	0.0%	599,001	304,654	96.6%
Energy Futures												
AEP-DAYTON HUB DAILY	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ARGUS LLS VS. WTI (ARG) T	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ARGUS PROPAN FAR EST IND	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ARGUS PROPAN(SAUDI ARAM	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
BRENT BALMO SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
BRENT CALENDAR SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
BRENT FINANCIAL FUTURES	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
BRENT OIL LAST DAY	0	0	0.0%	2,886,117	1,267,160	127.76%	0	0	0.0%	15,459,687	9,195,188	68.1%
CAR VINTAGE	0	0	0.0%	8,244	6,665	23.69%	0	0	0.0%	90,250	75,179	20.0%
CEU ENERGY	0	0	0.0%	0	155	-100.00%	0	0	0.0%	12,294	155	7,831.6%
CHICAGO ETHANOL SWAP	0	0	0.0%	123	350	-64.86%	0	0	0.0%	1,510	1,228	23.0%
CHICAGO ULSD PL VS HO SPR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CHICAGO UNL GAS PL VS RBO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CONWAY NATURAL GASOLINE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CONWAY NORMAL BUTANE (O	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CONWAY PROPANE 5 DECIMA	0	0	0.0%	0	0	0.00%	0	0	0.0%	58	0	0.0%
CRUDE OIL	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
CRUDE OIL LAST DAY	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2024	Open Outcry AUG 2023	% CHG	ELEC AUG 2024	ELEC AUG 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
Energy Futures												
CRUDE OIL OUTRIGHTS	0	0	0.0%	3,251	410	692.93%	0	0	0.0%	14,130	1,925	634.0%
CRUDE OIL PHY	0	0	0.0%	22,458,296	20,327,232	10.48%	0	0	0.0%	157,627,497	148,342,122	6.3%
CRUDE OIL SPRDS	0	0	0.0%	727	287	153.31%	0	0	0.0%	7,871	1,527	415.5%
CRUDE OIL TRADE AT MARKE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DAILY PJM	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DATED BRENT (PLATTS) DAILY	0	-	-	0	-		0	-	-	0	-	-
DATED TO FRONTLINE BRENT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DIESEL 10P BRG FOB RDM VS	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
DUBAI CRUDE OIL CALENDAR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DUTCH TTF NATURAL GAS CA	0	0	0.0%	23,461	62,770	-62.62%	0	0	0.0%	143,607	125,613	14.3%
EIA FLAT TAX ONHWAY DIESE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EMMISSIONS	0	0	0.0%	0	1,379	-100.00%	0	0	0.0%	513	17,391	-97.1%
ETHANOL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ETHANOL SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ETHANOL T2 FOB ROTT INCL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EURO 3.5% FUEL OIL RDAM B	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EURO GASOIL 10 CAL SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EURO GASOIL 10PPM VS ICE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPE 1% FUEL OIL NWE CA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPE 3.5% FUEL OIL RDAM	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPEAN GASOIL (ICE)	0	0	0.0%	87,708	0	0.00%	0	0	0.0%	275,247	261	105,358.6%
EUROPEAN NAPHTHA BALMO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPEAN NAPHTHA CRACK S	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPE DATED BRENT SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPE NAPHTHA CALSWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EURO PROPANE CIF ARA SW	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
FREIGHT MARKETS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
FUEL OIL CRACK VS ICE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
FUEL OIL NWE CRACK VS ICE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
FUELOIL SWAP:CARGOES VS.	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
GAS EURO-BOB OXY NWE BA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GAS EURO-BOB OXY NWE BA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL 0.1CIF MED VS ICE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL 0.1 RDAM BRGS VS I	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2024	Open Outcry AUG 2023	% CHG	ELEC AUG 2024	ELEC AUG 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
Energy Futures												
GASOIL 0.1 ROTTERDAM BAR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL 10PPM VS ICE SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL CALENDAR SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL CRACK SPREAD CALE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL MINI CALENDAR SWA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GERMAN POWER BASELOAD	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GRP THREE ULSD(PLT)VS HEA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GRP THREE UNL GS (PLT) VS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GULF COAST 3% FUEL OIL BA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GULF COAST JET FUEL CLNDR	0	-	-	0	-		0	-	-	0	-	-
GULF COAST JET VS NYM 2 H	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GULF COAST NO.6 FUEL OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GULF COAST ULSD CALEND A	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GULF COAST ULSD CRACK SP	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
HEATING OIL BALMO CLNDR S	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HEATING OIL CRCK SPRD BAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HEATING OIL PHY	0	0	0.0%	3,858,527	3,865,393	-0.18%	0	0	0.0%	29,304,595	24,872,447	17.8%
HENRY HUB SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	1	176	-99.4%
HTG OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ICE BRENT DUBAI SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
INDONESIAN COAL ICI4	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
JAPAN C&F NAPHTHA CRACK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JAPAN C&F NAPHTHA SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JAPAN NAPHTHA BALMO SWA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JET CIF NWE VS ICE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JET FUEL UP-DOWN BALMO C	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JKM LNG Futures	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
LA CARB DIESEL (OPIS) SWA	0	0	0.0%	10	0	0.00%	0	0	0.0%	25	0	0.0%
LA CARBOB GASOLINE(OPIS)S	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
LA JET (OPIS) SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
LLS (ARGUS) VS WTI SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
LTD NAT GAS	0	0	0.0%	267,424	285,843	-6.44%	0	0	0.0%	2,414,429	1,980,022	21.9%
MARS (ARGUS) VS WTI SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MARS (ARGUS) VS WTI TRD M	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

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Energy Futures												
MCCLOSKY ARA ARG S COAL	0	0	0.0%	32	324	-90.12%	0	0	0.0%	615	2,522	-75.6%
MCCLOSKY RCH BAY COAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MINI GAS EUROBOB OXY NWE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MINI RBOB V. EBOBARG NWE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MINI RBOB V. EBOB(ARGUS) N	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MINY HTG OIL	0	0	0.0%	10	12	-16.67%	0	0	0.0%	60	84	-28.6%
MINY NATURAL GAS	0	0	0.0%	98,947	191,828	-48.42%	0	0	0.0%	1,134,223	1,889,865	-40.0%
MINY RBOB GAS	0	0	0.0%	11	7	57.14%	0	0	0.0%	58	75	-22.7%
MINY WTI CRUDE OIL	0	0	0.0%	199,789	256,024	-21.96%	0	0	0.0%	1,650,582	2,537,951	-35.0%
MJC FUT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MNC FUT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MONT BELVIEU ETHANE 5 DEC	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MONT BELVIEU ETHANE OPIS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MONT BELVIEU LDH PROPANE	0	0	0.0%	162	13	1,146.15%	0	0	0.0%	2,183	173	1,161.8%
MONT BELVIEU LDH PROPANE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MONT BELVIEU NATURAL GAS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	19	-100.0%
MONT BELVIEU NATURAL GAS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MONT BELVIEU NORMAL BUTA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MONT BELVIEU NORMAL BUTA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS	0	0	0.0%	92,071	68,525	34.36%	0	0	0.0%	753,155	497,297	51.4%
NATURAL GAS PEN SWP	0	0	0.0%	70	0	0.00%	0	0	0.0%	556	0	0.0%
NATURAL GAS PHY	0	0	0.0%	9,997,197	8,478,025	17.92%	0	0	0.0%	83,110,628	65,443,780	27.0%
NEPOOL INTR HUB 5MW D AH	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NEW ENGLAND HUB PEAK DAI	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NEW YORK ETHANOL SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NEW YORK HUB ZONE G PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
N ILLINOIS HUB DAILY	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NY1% VS GC SPREAD SWAP	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NY HARBOR HEAT OIL SWP	0	0	0.0%	17	0	0.00%	0	0	0.0%	139	171	-18.7%
NY HARBOR LOW SULPUR GA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NY HARBOR RESIDUAL FUEL 1	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYH NO 2 CRACK SPREAD CA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO ZONE G 5MW D AH PK	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NY ULSD (ARGUS) VS HEATIN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2024	Open Outcry AUG 2023	% CHG	ELEC AUG 2024	ELEC AUG 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
Energy Futures												
PETROCHEMICALS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS ASIA	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
PETRO CRCKS & SPRDS NA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	0	0	0.0%	38	0	0.00%	0	0	0.0%	60	0	0.0%
PETROLEUM PRODUCTS ASIA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM AD HUB 5MW REAL TIME	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
PJM DAILY	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM NI HUB 5MW REAL TIME	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
PJM WESTH RT OFF-PEAK	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
PJM WESTH RT PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PLASTICS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PREMIUM UNLD 10P FOB MED	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PROPANE NON-LDH MB (OPIS)	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PROPANE NON-LDH MT. BEL (0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB CALENDAR SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB CRACK SPREAD	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB CRACK SPREAD BALMO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB GAS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB GASOLINE BALMO CLNC	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB PHY	0	0	0.0%	4,126,354	4,184,544	-1.39%	0	0	0.0%	30,535,211	28,463,014	7.3%
RBOB VS HEATING OIL SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE 180CST BALMO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE 380CST BALMO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE 380CST FUEL OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE FUEL 180CST CAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE FUEL OIL 180 CS	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
SINGAPORE FUEL OIL SPREA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL CALEND	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL VS ICE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2024	Open Outcry AUG 2023	% CHG	ELEC AUG 2024	ELEC AUG 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
Energy Futures												
SINGAPORE JET KERO GASOI	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE JET KEROSENE S	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
SINGAPORE MOGAS 92 UNLEA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE MOGAS 92 UNLEA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TC2 ROTTERDAM TO USAC 37	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TC5 RAS TANURA TO YOKOHA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TD3 MEG TO JAPAN 250K MT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ULSD UP-DOWN BALMO SWP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
UP DOWN GC ULSD VS NMX H	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	16	-100.0%
WTI-BRENT BULLET SWAP	0	-	-	0	-		0	-	-	0	-	-
WTI-BRENT CALENDAR SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
WTI CALENDAR	0	0	0.0%	0	0	0.00%	0	0	0.0%	4	0	0.0%
WTI MIDLAND CRUDE OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
WTS (ARGUS) VS WTI SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
WTS (ARGUS) VS WTI TRD MT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
Energy Options												
BRENT CALENDAR SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
BRENT CRUDE OIL 1 M CSO	0	0	0.0%	0	0	0.00%	0	0	0.0%	700	0	0.0%
BRENT OIL LAST DAY	0	0	0.0%	240	3,560	-93.26%	0	0	0.0%	13,791	34,344	-59.8%
COAL API2 INDEX	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CRUDE OIL 1MO	0	0	0.0%	400	0	0.00%	0	0	0.0%	7,050	3,625	94.5%
CRUDE OIL APO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	0	0	0.0%	1,552	6,725	-76.92%	0	0	0.0%	13,521	50,786	-73.4%
CRUDE OIL PHY	0	0	0.0%	3,734,344	2,386,706	56.46%	0	0	0.0%	23,503,354	16,481,809	42.6%
ELEC FINSETTLED	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
ETHANOL SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
FREIGHT MARKETS	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
HEATING OIL CRK SPD AVG P	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HEATING OIL PHY	0	0	0.0%	1,124	1,916	-41.34%	0	0	0.0%	7,028	8,573	-18.0%
HENRY HUB FINANCIAL LAST	0	0	0.0%	591	967	-38.88%	0	0	0.0%	10,711	18,136	-40.9%
HO 1 MONTH CLNDR OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	150	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2024	Open Outcry AUG 2023	% CHG	ELEC AUG 2024	ELEC AUG 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
Energy Options												
LLS CRUDE OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MCCLOSKEY ARA ARGV COAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS	0	0	0.0%	8,761	1,665	426.19%	0	0	0.0%	34,436	3,703	829.9%
NATURAL GAS 1 M CSO FIN	0	0	0.0%	0	12,100	-100.00%	0	0	0.0%	17,652	37,157	-52.5%
NATURAL GAS 2 M CSO FIN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS 3 M CSO FIN	0	0	0.0%	58,525	2,300	2,444.57%	0	0	0.0%	436,675	79,240	451.1%
NATURAL GAS 5 M CSO FIN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS 6 M CSO FIN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS OPT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS OPTION ON CA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS PHY	0	0	0.0%	2,631,442	2,090,796	25.86%	0	0	0.0%	23,794,608	12,024,372	97.9%
NY HARBOR HEAT OIL SWP	0	0	0.0%	63	27	133.33%	0	0	0.0%	370	745	-50.3%
PETROCHEMICALS	0	0	0.0%	0	3	-100.00%	0	0	0.0%	0	24	-100.0%
PETRO OUTRIGHT NA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM WES HUB PEAK CAL MTH	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
RBOB 1MO CAL SPD OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB CALENDAR SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB PHY	0	0	0.0%	341	364	-6.32%	0	0	0.0%	2,072	4,383	-52.7%
SHORT TERM	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
WTI-BRENT BULLET SWAP	0	0	0.0%	0	50	-100.00%	0	0	0.0%	1,700	4,100	-58.5%
WTI CRUDE OIL 1 M CSO FI	0	0	0.0%	50	2,650	-98.11%	0	0	0.0%	1,750	4,250	-58.8%
FX Futures												
AD/CD CROSS RATES	0	0	0.0%	0	0	0.00%	0	0	0.0%	43	167	-74.3%
AD/JY CROSS RATES	0	0	0.0%	13,613	982	1,286.25%	0	0	0.0%	29,710	11,719	153.5%
AD/NE CROSS RATES	0	0	0.0%	5,597	2,112	165.01%	0	0	0.0%	46,457	24,791	87.4%
AUSTRALIAN DOLLAR	0	0	0.0%	2,377,829	1,916,612	24.06%	0	0	0.0%	18,425,488	15,568,544	18.4%
BP/JY CROSS RATES	0	0	0.0%	8,754	1,460	499.59%	0	0	0.0%	25,040	17,425	43.7%
BP/SF CROSS RATES	0	0	0.0%	4,581	693	561.04%	0	0	0.0%	25,416	17,108	48.6%
BRAZIL REAL	0	0	0.0%	561,195	359,024	56.31%	0	0	0.0%	3,568,575	2,099,452	70.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2024	Open Outcry AUG 2023	% CHG	ELEC AUG 2024	ELEC AUG 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
FX Futures												
BRITISH POUND	0	0	0.0%	2,520,438	2,091,141	20.53%	0	0	0.0%	18,845,840	17,104,835	10.2%
CANADIAN DOLLAR	0	0	0.0%	2,154,056	1,599,485	34.67%	0	0	0.0%	16,315,676	13,332,387	22.4%
CD/JY CROSS RATES	0	0	0.0%	1,197	59	1,928.81%	0	0	0.0%	1,604	397	304.0%
CHILEAN PESO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	45	-100.0%
CHINESE RENMINBI (CNH)	0	0	0.0%	94,064	34,233	174.78%	0	0	0.0%	535,964	220,510	143.1%
CZECK KORUNA (EC)	0	0	0.0%	2	0	0.00%	0	0	0.0%	4	5	-20.0%
CZECK KORUNA (US)	0	0	0.0%	46	5	820.00%	0	0	0.0%	74	33	124.2%
EC/AD CROSS RATES	0	0	0.0%	3,050	2,775	9.91%	0	0	0.0%	26,006	32,214	-19.3%
EC/CD CROSS RATES	0	0	0.0%	2,990	2,505	19.36%	0	0	0.0%	37,052	41,794	-11.3%
EC/NOK CROSS RATES	0	0	0.0%	1,396	354	294.35%	0	0	0.0%	13,187	8,946	47.4%
EC/SEK CROSS RATES	0	0	0.0%	2,549	887	187.37%	0	0	0.0%	12,557	15,627	-19.6%
EFX/BP CROSS RATES	0	0	0.0%	69,628	41,778	66.66%	0	0	0.0%	528,092	457,763	15.4%
EFX/JY CROSS RATES	0	0	0.0%	93,423	29,927	212.17%	0	0	0.0%	548,642	340,057	61.3%
EFX/SF CROSS RATES	0	0	0.0%	31,055	11,145	178.65%	0	0	0.0%	262,331	156,302	67.8%
E-MICRO USD/CAD	0	0	0.0%	0	42	-100.00%	0	0	0.0%	69	974	-92.9%
E-MICRO USD/CHF	0	0	0.0%	0	54	-100.00%	0	0	0.0%	166	1,202	-86.2%
E-MICRO USD/JPY	0	0	0.0%	0	7,570	-100.00%	0	0	0.0%	4,450	28,956	-84.6%
E-MINI EURO FX	0	0	0.0%	99,098	102,553	-3.37%	0	0	0.0%	716,651	981,394	-27.0%
E-MINI JAPANESE YEN	0	0	0.0%	35,970	13,314	170.17%	0	0	0.0%	150,060	99,505	50.8%
EURO FX	0	0	0.0%	4,851,823	4,148,799	16.95%	0	0	0.0%	38,384,029	36,828,800	4.2%
HUNGARIAN FORINT (EC)	0	0	0.0%	1	1	0.00%	0	0	0.0%	24	22	9.1%
HUNGARIAN FORINT (US)	0	0	0.0%	47	3	1,466.67%	0	0	0.0%	109	85	28.2%
INDIAN RUPEE	0	0	0.0%	22,314	23,832	-6.37%	0	0	0.0%	169,448	219,445	-22.8%
JAPANESE YEN	0	0	0.0%	4,319,466	3,116,458	38.60%	0	0	0.0%	30,763,391	28,367,337	8.4%
KOREAN WON	0	0	0.0%	1,055	968	8.99%	0	0	0.0%	10,174	2,900	250.8%
MEXICAN PESO	0	0	0.0%	1,650,528	1,198,730	37.69%	0	0	0.0%	12,877,623	9,649,861	33.4%
MICRO AUD/USD	0	0	0.0%	252,785	299,003	-15.46%	0	0	0.0%	2,073,754	2,188,219	-5.2%
MICRO CAD/USD	0	0	0.0%	64,017	42,381	51.05%	0	0	0.0%	455,364	423,079	7.6%
MICRO CHF/USD	0	0	0.0%	33,089	16,520	100.30%	0	0	0.0%	131,273	124,435	5.5%
MICRO EUR/USD	0	0	0.0%	495,722	602,602	-17.74%	0	0	0.0%	3,919,942	5,031,318	-22.1%
MICRO GBP/USD	0	0	0.0%	79,885	75,194	6.24%	0	0	0.0%	668,955	554,933	20.5%
MICRO INR/USD	0	0	0.0%	89	308	-71.10%	0	0	0.0%	718	3,578	-79.9%
MICRO JPY/USD	0	0	0.0%	5,311	0	0.00%	0	0	0.0%	14,668	0	0.0%
MICRO USD/CNH	0	0	0.0%	18	0	0.00%	0	0	0.0%	26	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2024	Open Outcry AUG 2023	% CHG	ELEC AUG 2024	ELEC AUG 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
FX Futures												
NEW ZEALND DOLLAR	0	0	0.0%	744,755	653,435	13.98%	0	0	0.0%	5,908,914	5,047,813	17.1%
NKR/USD CROSS RATE	0	0	0.0%	6,370	2,166	194.09%	0	0	0.0%	43,842	24,532	78.7%
POLISH ZLOTY (EC)	0	0	0.0%	24	23	4.35%	0	0	0.0%	310	370	-16.2%
POLISH ZLOTY (US)	0	0	0.0%	1,143	969	17.96%	0	0	0.0%	10,029	7,798	28.6%
RMB USD	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	5	-100.0%
RUSSIAN RUBLE	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
S.AFRICAN RAND	0	0	0.0%	131,704	95,347	38.13%	0	0	0.0%	919,537	626,774	46.7%
SF/JY CROSS RATES	0	0	0.0%	2,169	188	1,053.72%	0	0	0.0%	9,398	4,147	126.6%
SHEKEL	0	0	0.0%	190	212	-10.38%	0	0	0.0%	647	764	-15.3%
SKR/USD CROSS RATES	0	0	0.0%	16,542	3,342	394.97%	0	0	0.0%	64,846	35,225	84.1%
SWISS FRANC	0	0	0.0%	807,243	371,812	117.11%	0	0	0.0%	5,541,166	3,501,110	58.3%
TURKISH LIRA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	20	-100.0%
USDZAR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	105	-100.0%
FX Options												
AUD/USD MONDAY OPTION W	0	0	0.0%	42	296	-85.81%	0	0	0.0%	1,339	1,588	-15.7%
AUD/USD MONDAY OPTION W	0	0	0.0%	1,368	722	89.47%	0	0	0.0%	2,830	3,483	-18.7%
AUD/USD MONDAY OPTION W	0	0	0.0%	256	127	101.57%	0	0	0.0%	1,711	1,845	-7.3%
AUD/USD MONDAY OPTION W	0	0	0.0%	1,322	725	82.34%	0	0	0.0%	2,967	2,539	16.9%
AUD/USD MONDAY OPTION W	0	0	0.0%	6	0	0.00%	0	0	0.0%	1,145	490	133.7%
AUD/USD MONTHLY OPTIONS	0	0	0.0%	76,933	58,910	30.59%	0	0	0.0%	618,753	458,706	34.9%
AUD/USD THURSDAY WKLY O	0	0	0.0%	953	13	7,230.77%	0	0	0.0%	1,600	1,024	56.3%
AUD/USD THURSDAY WKLY O	0	0	0.0%	136	104	30.77%	0	0	0.0%	948	742	27.8%
AUD/USD THURSDAY WKLY O	0	0	0.0%	37	35	5.71%	0	0	0.0%	2,634	1,206	118.4%
AUD/USD THURSDAY WKLY O	0	0	0.0%	438	1,048	-58.21%	0	0	0.0%	1,410	1,496	-5.7%
AUD/USD THURSDAY WKLY O	0	0	0.0%	358	10	3,480.00%	0	0	0.0%	629	498	26.3%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	1,875	1,303	43.90%	0	0	0.0%	2,749	1,538	78.7%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	5	30	-83.33%	0	0	0.0%	507	1,762	-71.2%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	497	127	291.34%	0	0	0.0%	3,390	1,165	191.0%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	591	401	47.38%	0	0	0.0%	1,601	932	71.8%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	0	77	-100.00%	0	0	0.0%	745	282	164.2%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	192	2,874	-93.32%	0	0	0.0%	3,432	4,268	-19.6%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2024	Open Outcry AUG 2023	% CHG	ELEC AUG 2024	ELEC AUG 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
FX Options												
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	963	1,601	-39.85%	0	0	0.0%	14,911	10,973	35.9%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	1,331	1,179	12.89%	0	0	0.0%	15,984	11,820	35.2%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	3,618	1,627	122.37%	0	0	0.0%	14,524	13,302	9.2%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	2,743	297	823.57%	0	0	0.0%	6,446	2,389	169.8%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	1,602	295	443.05%	0	0	0.0%	4,432	3,687	20.2%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	1,956	540	262.22%	0	0	0.0%	3,870	2,185	77.1%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	890	295	201.69%	0	0	0.0%	2,897	2,582	12.2%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	1,436	172	734.88%	0	0	0.0%	5,505	2,117	160.0%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	0	757	-100.00%	0	0	0.0%	962	1,279	-24.8%
BRL/USD MONTHLY OPTIONS	0	0	0.0%	0	140	-100.00%	0	0	0.0%	5	345	-98.6%
CAD/USD MONDAY OPTIONS	0	0	0.0%	482	250	92.80%	0	0	0.0%	5,860	6,352	-7.7%
CAD/USD MONDAY OPTIONS	0	0	0.0%	782	471	66.03%	0	0	0.0%	5,857	9,056	-35.3%
CAD/USD MONDAY OPTIONS	0	0	0.0%	2,190	711	208.02%	0	0	0.0%	5,379	6,083	-11.6%
CAD/USD MONDAY OPTIONS	0	0	0.0%	4,935	953	417.84%	0	0	0.0%	9,203	5,654	62.8%
CAD/USD MONDAY OPTIONS	0	0	0.0%	219	0	0.00%	0	0	0.0%	5,093	338	1,406.8%
CAD/USD MONTHLY OPTIONS	0	0	0.0%	23,816	26,097	-8.74%	0	0	0.0%	187,071	413,388	-54.7%
CAD/USD THURSDAY WKLY O	0	0	0.0%	619	12	5,058.33%	0	0	0.0%	6,099	2,276	168.0%
CAD/USD THURSDAY WKLY O	0	0	0.0%	996	46	2,065.22%	0	0	0.0%	3,809	2,303	65.4%
CAD/USD THURSDAY WKLY O	0	0	0.0%	501	201	149.25%	0	0	0.0%	3,348	2,605	28.5%
CAD/USD THURSDAY WKLY O	0	0	0.0%	483	385	25.45%	0	0	0.0%	6,183	3,914	58.0%
CAD/USD THURSDAY WKLY O	0	0	0.0%	1,346	351	283.48%	0	0	0.0%	3,486	2,323	50.1%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	1,346	218	517.43%	0	0	0.0%	2,545	3,029	-16.0%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	588	22	2,572.73%	0	0	0.0%	3,292	4,982	-33.9%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	1,260	7	17,900.00%	0	0	0.0%	5,153	2,764	86.4%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	1,120	2	55,900.00%	0	0	0.0%	3,299	1,306	152.6%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	0	109	-100.00%	0	0	0.0%	828	917	-9.7%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	434	5,305	-91.82%	0	0	0.0%	15,261	10,877	40.3%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	652	624	4.49%	0	0	0.0%	18,921	15,934	18.7%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	2,422	2,142	13.07%	0	0	0.0%	27,111	17,379	56.0%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	3,281	2,044	60.52%	0	0	0.0%	26,855	22,763	18.0%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	1,933	254	661.02%	0	0	0.0%	14,137	7,782	81.7%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	2,140	1,318	62.37%	0	0	0.0%	10,595	10,722	-1.2%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	1,455	690	110.87%	0	0	0.0%	5,584	8,847	-36.9%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	2,146	426	403.76%	0	0	0.0%	8,803	6,438	36.7%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2024	Open Outcry AUG 2023	% CHG	ELEC AUG 2024	ELEC AUG 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
FX Options												
CAD/USD WKLY WED OPTIONS	0	0	0.0%	1,967	73	2,594.52%	0	0	0.0%	11,199	8,867	26.3%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	0	1,435	-100.00%	0	0	0.0%	2,710	3,566	-24.0%
CHF/USD MONTHLY OPTIONS	0	0	0.0%	21,862	3,468	530.39%	0	0	0.0%	61,444	28,003	119.4%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	19	1,912	-99.01%	0	0	0.0%	755	2,047	-63.1%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	705	38	1,755.26%	0	0	0.0%	3,745	5,481	-31.7%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	2,262	1,894	19.43%	0	0	0.0%	14,396	6,683	115.4%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	2,385	2,989	-20.21%	0	0	0.0%	10,400	15,296	-32.0%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	413	4	10,225.00%	0	0	0.0%	2,846	3,061	-7.0%
EUR/CHF MONTHLY OPTIONS	0	-	-	0	-		0	-	-	0	-	-
EUR/GBP MONTHLY OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUR/USD MONDAY OPTION W	0	0	0.0%	314	159	97.48%	0	0	0.0%	32,328	13,534	138.9%
EUR/USD MONDAY OPTION W	0	0	0.0%	4,276	1,707	150.50%	0	0	0.0%	30,751	13,725	124.1%
EUR/USD MONDAY OPTION W	0	0	0.0%	5,110	1,535	232.90%	0	0	0.0%	29,355	10,930	168.6%
EUR/USD MONDAY OPTION W	0	0	0.0%	4,842	1,828	164.88%	0	0	0.0%	19,379	14,522	33.4%
EUR/USD MONDAY OPTION W	0	0	0.0%	368	0	0.00%	0	0	0.0%	10,682	2,061	418.3%
EUR/USD MONTHLY OPTIONS	0	0	0.0%	298,175	242,305	23.06%	0	0	0.0%	1,967,779	1,831,520	7.4%
EUR/USD THURSDAY WKLY O	0	0	0.0%	3,468	165	2,001.82%	0	0	0.0%	12,369	6,380	93.9%
EUR/USD THURSDAY WKLY O	0	0	0.0%	2,079	972	113.89%	0	0	0.0%	8,780	5,456	60.9%
EUR/USD THURSDAY WKLY O	0	0	0.0%	396	26	1,423.08%	0	0	0.0%	12,599	4,554	176.7%
EUR/USD THURSDAY WKLY O	0	0	0.0%	3,128	48	6,416.67%	0	0	0.0%	10,824	6,847	58.1%
EUR/USD THURSDAY WKLY O	0	0	0.0%	2,878	281	924.20%	0	0	0.0%	5,860	380	1,442.1%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	9,145	854	970.84%	0	0	0.0%	16,170	2,563	530.9%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	491	204	140.69%	0	0	0.0%	6,044	5,556	8.8%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	2,635	22	11,877.27%	0	0	0.0%	19,364	5,607	245.4%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	2,705	79	3,324.05%	0	0	0.0%	8,397	3,837	118.8%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	0	169	-100.00%	0	0	0.0%	2,750	1,588	73.2%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	1,427	14,852	-90.39%	0	0	0.0%	62,979	28,435	121.5%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	15,656	22,455	-30.28%	0	0	0.0%	148,463	144,515	2.7%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	17,889	24,109	-25.80%	0	0	0.0%	190,735	187,104	1.9%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	19,455	34,930	-44.30%	0	0	0.0%	153,755	223,294	-31.1%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	18,651	759	2,357.31%	0	0	0.0%	66,660	19,986	233.5%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	8,989	5,692	57.92%	0	0	0.0%	51,758	37,290	38.8%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	4,271	6,771	-36.92%	0	0	0.0%	39,905	46,138	-13.5%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	8,387	3,096	170.90%	0	0	0.0%	37,190	35,359	5.2%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2024	Open Outcry AUG 2023	% CHG	ELEC AUG 2024	ELEC AUG 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
FX Options												
EUR/USD WKLY WED OPTIONS	0	0	0.0%	9,086	3,962	129.33%	0	0	0.0%	49,625	34,398	44.3%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	0	4,435	-100.00%	0	0	0.0%	12,333	14,869	-17.1%
EVENT CONTRACT EUR/USD	0	0	0.0%	1,522	7,754	-80.37%	0	0	0.0%	17,183	44,814	-61.7%
GBP/USD MONDAY OPTION W	0	0	0.0%	3,411	158	2,058.86%	0	0	0.0%	9,297	4,515	105.9%
GBP/USD MONDAY OPTION W	0	0	0.0%	2,147	864	148.50%	0	0	0.0%	6,929	8,767	-21.0%
GBP/USD MONDAY OPTION W	0	0	0.0%	576	423	36.17%	0	0	0.0%	6,644	2,874	131.2%
GBP/USD MONDAY OPTION W	0	0	0.0%	3,703	514	620.43%	0	0	0.0%	10,535	3,752	180.8%
GBP/USD MONDAY OPTION W	0	0	0.0%	0	0	0.00%	0	0	0.0%	8,119	591	1,273.8%
GBP/USD MONTHLY OPTIONS	0	0	0.0%	62,896	73,047	-13.90%	0	0	0.0%	466,641	480,620	-2.9%
GBP/USD THURSDAY WKLY O	0	0	0.0%	1,256	191	557.59%	0	0	0.0%	3,352	1,658	102.2%
GBP/USD THURSDAY WKLY O	0	0	0.0%	351	56	526.79%	0	0	0.0%	1,603	1,632	-1.8%
GBP/USD THURSDAY WKLY O	0	0	0.0%	18	123	-85.37%	0	0	0.0%	3,290	2,195	49.9%
GBP/USD THURSDAY WKLY O	0	0	0.0%	1,001	99	911.11%	0	0	0.0%	2,401	965	148.8%
GBP/USD THURSDAY WKLY O	0	0	0.0%	1,710	72	2,275.00%	0	0	0.0%	1,982	363	446.0%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	1,927	53	3,535.85%	0	0	0.0%	3,014	1,027	193.5%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	30	226	-86.73%	0	0	0.0%	1,364	2,759	-50.6%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	385	112	243.75%	0	0	0.0%	1,422	1,789	-20.5%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	1,672	136	1,129.41%	0	0	0.0%	3,170	1,552	104.3%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	0	107	-100.00%	0	0	0.0%	1,328	448	196.4%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	145	3,801	-96.19%	0	0	0.0%	9,998	6,483	54.2%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	1,511	927	63.00%	0	0	0.0%	18,104	22,299	-18.8%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	2,769	3,758	-26.32%	0	0	0.0%	51,444	31,486	63.4%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	4,492	3,997	12.38%	0	0	0.0%	58,420	18,716	212.1%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	4,245	715	493.71%	0	0	0.0%	22,885	4,743	382.5%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	3,448	129	2,572.87%	0	0	0.0%	10,135	5,432	86.6%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	1,283	822	56.08%	0	0	0.0%	5,588	8,681	-35.6%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	803	687	16.89%	0	0	0.0%	14,752	9,482	55.6%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	3,221	391	723.79%	0	0	0.0%	9,961	5,454	82.6%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	0	784	-100.00%	0	0	0.0%	3,013	1,449	107.9%
JPY/USD MONDAY OPTION WE	0	0	0.0%	1,222	273	347.62%	0	0	0.0%	22,219	4,124	438.8%
JPY/USD MONDAY OPTION WE	0	0	0.0%	1,614	204	691.18%	0	0	0.0%	20,795	11,351	83.2%
JPY/USD MONDAY OPTION WE	0	0	0.0%	2,880	1,761	63.54%	0	0	0.0%	12,488	3,845	224.8%
JPY/USD MONDAY OPTION WE	0	0	0.0%	2,292	348	558.62%	0	0	0.0%	9,426	6,177	52.6%
JPY/USD MONDAY OPTION WE	0	0	0.0%	2	0	0.00%	0	0	0.0%	5,312	2,177	144.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2024	Open Outcry AUG 2023	% CHG	ELEC AUG 2024	ELEC AUG 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
FX Options												
JPY/USD MONTHLY OPTIONS	0	0	0.0%	131,886	89,948	46.62%	0	0	0.0%	932,669	750,178	24.3%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	1,005	19	5,189.47%	0	0	0.0%	12,875	1,663	674.2%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	707	25	2,728.00%	0	0	0.0%	3,941	741	431.8%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	546	18	2,933.33%	0	0	0.0%	4,319	253	1,607.1%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	970	70	1,285.71%	0	0	0.0%	7,543	219	3,344.3%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	634	24	2,541.67%	0	0	0.0%	1,741	277	528.5%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	1,363	61	2,134.43%	0	0	0.0%	5,164	171	2,919.9%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	836	5	16,620.00%	0	0	0.0%	2,740	3,372	-18.7%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	496	86	476.74%	0	0	0.0%	6,878	2,213	210.8%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	723	82	781.71%	0	0	0.0%	8,722	1,595	446.8%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	0	103	-100.00%	0	0	0.0%	4,081	140	2,815.0%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	1,322	6,793	-80.54%	0	0	0.0%	41,703	10,027	315.9%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	2,022	4,234	-52.24%	0	0	0.0%	81,272	50,390	61.3%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	13,220	8,642	52.97%	0	0	0.0%	94,981	56,991	66.7%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	16,992	10,825	56.97%	0	0	0.0%	92,055	57,698	59.5%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	13,740	881	1,459.59%	0	0	0.0%	34,117	10,233	233.4%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	7,912	1,535	415.44%	0	0	0.0%	50,841	22,073	130.3%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	4,736	2,325	103.70%	0	0	0.0%	37,526	21,045	78.3%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	6,508	1,854	251.02%	0	0	0.0%	37,057	25,218	46.9%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	4,554	1,753	159.78%	0	0	0.0%	52,875	17,215	207.1%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	0	3,401	-100.00%	0	0	0.0%	14,907	6,503	129.2%
MXN/USD MONTHLY OPTIONS	0	0	0.0%	1,920	450	326.67%	0	0	0.0%	12,420	3,755	230.8%
MXN/USD WKLY FRIDAY OPTI	0	0	0.0%	0	5	-100.00%	0	0	0.0%	1	5	-80.0%
MXN/USD WKLY FRIDAY OPTI	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
MXN/USD WKLY FRIDAY OPTI	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
MXN/USD WKLY FRIDAY OPTI	0	-	-	0	-	-	0	-	-	549	-	-
MXN/USD WKLY FRIDAY OPTI	0	-	-	0	-	-	0	-	-	8	-	-
NZD/USD MONTHLY OPTIONS	0	0	0.0%	244	463	-47.30%	0	0	0.0%	486	684	-28.9%
NZD/USD WKLY FRIDAY OPTIO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	2	-100.0%
USD/CNH MONTHLY OPTIONS	0	0	0.0%	104	0	0.00%	0	0	0.0%	1,084	51	2,025.5%
USD/CNH WEEKLY FRIDAY OP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	34	-100.0%
ZAR/USD MONTHLY OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	1	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2024	Open Outcry AUG 2023	% CHG	ELEC AUG 2024	ELEC AUG 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
Ag Products Futures												
BLOCK CHEESE	0	0	0.0%	266	291	-8.59%	0	0	0.0%	4,265	3,212	32.8%
BLOOMBERG COMMOD INDEX	0	0	0.0%	22,988	6,146	274.03%	0	0	0.0%	215,611	177,959	21.2%
BLOOMBERG COMMOD INDEX	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
BUTTER CS	0	0	0.0%	4,546	4,145	9.67%	0	0	0.0%	34,926	28,474	22.7%
CASH-SETTLED CHEESE	0	0	0.0%	11,457	10,450	9.64%	0	0	0.0%	106,732	105,292	1.4%
CAT EURO SEASONAL STRIP	0	-	-	0	-	-	0	-	-	0	-	-
CATTLE	0	0	0.0%	1,358,718	1,199,374	13.29%	0	0	0.0%	10,778,258	10,877,722	-0.9%
CDD SEASONAL STRIP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	150	-100.0%
CDD WEATHER	0	0	0.0%	925	0	0.00%	0	0	0.0%	2,100	0	0.0%
CHI WHEAT	0	0	0.0%	2,983,499	2,925,736	1.97%	0	0	0.0%	22,329,915	21,265,543	5.0%
CLASS IV MILK	0	0	0.0%	2,489	727	242.37%	0	0	0.0%	13,466	8,209	64.0%
CORN	0	0	0.0%	9,217,963	7,099,536	29.84%	0	0	0.0%	66,587,479	58,264,894	14.3%
DJ_UBS ROLL SELECT INDEX	0	0	0.0%	39	0	0.00%	0	0	0.0%	313	0	0.0%
DRY WHEY	0	0	0.0%	966	776	24.48%	0	0	0.0%	7,959	8,616	-7.6%
FEEDER CATTLE	0	0	0.0%	502,607	404,743	24.18%	0	0	0.0%	2,850,433	2,819,968	1.1%
FERTILIZER PRODUCTS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	4	-100.0%
GOLDMAN SACHS	0	0	0.0%	1,578	1,834	-13.96%	0	0	0.0%	14,745	13,984	5.4%
GSCI EXCESS RETURN FUT	0	0	0.0%	48	0	0.00%	0	0	0.0%	48	23	108.7%
HDD EURO SEASONAL STRIP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HDD SEASONAL STRIP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HDD WEATHER	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HOGS	0	0	0.0%	1,032,104	977,598	5.58%	0	0	0.0%	9,991,139	8,779,031	13.8%
HOUSING INDEX	0	0	0.0%	18	22	-18.18%	0	0	0.0%	168	128	31.3%
IN DELIVERY EUA	0	-	-	9,991	-	-	0	-	-	16,354	-	-
KC WHEAT	0	0	0.0%	1,478,284	1,162,271	27.19%	0	0	0.0%	11,112,798	8,488,768	30.9%
LUMBER	0	0	0.0%	32,928	19,179	71.69%	0	0	0.0%	201,000	116,217	73.0%
MALAYSIAN PALM SWAP	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
MILK	0	0	0.0%	52,738	30,912	70.61%	0	0	0.0%	343,848	252,434	36.2%
MINI CORN	0	0	0.0%	24,305	37,844	-35.78%	0	0	0.0%	227,434	285,674	-20.4%
MINI SOYBEAN	0	0	0.0%	46,061	44,956	2.46%	0	0	0.0%	337,634	346,814	-2.6%
MINI WHEAT	0	0	0.0%	23,512	44,093	-46.68%	0	0	0.0%	188,696	254,403	-25.8%
MLK MID OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NFD MILK	0	0	0.0%	4,278	5,544	-22.84%	0	0	0.0%	37,216	39,716	-6.3%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2024	Open Outcry AUG 2023	% CHG	ELEC AUG 2024	ELEC AUG 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
Ag Products Futures												
OATS	0	0	0.0%	13,334	14,682	-9.18%	0	0	0.0%	120,353	107,867	11.6%
OTC SP GSCI ER SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PACIFIC RIM DAT SS WTHR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PORK CUTOUT	0	0	0.0%	62	1,718	-96.39%	0	0	0.0%	1,335	12,465	-89.3%
ROUGH RICE	0	0	0.0%	28,933	29,226	-1.00%	0	0	0.0%	178,839	148,755	20.2%
SOYBEAN	0	0	0.0%	4,391,413	4,189,735	4.81%	0	0	0.0%	42,570,136	38,703,666	10.0%
SOYBEAN MEAL	0	0	0.0%	3,391,382	3,080,395	10.10%	0	0	0.0%	28,170,984	22,740,429	23.9%
SOYBEAN OIL	0	0	0.0%	3,542,593	2,816,036	25.80%	0	0	0.0%	28,686,158	24,330,494	17.9%
S&P GSCI ENHANCED ER SWA	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
USD CRUDE PALM OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	10	0	0.0%
WHEAT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	30	-100.0%
Ag Products Options												
AUG-DEC SOYBEAN MEAL CS	0	0	0.0%	0	0	0.00%	0	0	0.0%	3,000	1,950	53.8%
AUG-NOV SOYBEAN CAL SPR	0	0	0.0%	0	0	0.00%	0	0	0.0%	2,296	1,410	62.8%
BLOCK CHEESE	0	0	0.0%	1,582	938	68.66%	0	0	0.0%	7,887	2,928	169.4%
BUTTER CS	0	0	0.0%	1,893	1,049	80.46%	0	0	0.0%	21,123	14,733	43.4%
CASH-SETTLED CHEESE	0	0	0.0%	5,206	6,387	-18.49%	0	0	0.0%	42,559	52,681	-19.2%
CAT EURO SEASONAL STRIP	0	-	-	0	-		0	-	-	0	-	-
CATTLE	0	0	0.0%	516,974	312,384	65.49%	0	0	0.0%	3,900,940	2,392,241	63.1%
CDD SEASONAL STRIP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CDD WEATHER	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CHI WHEAT	0	0	0.0%	584,952	697,394	-16.12%	0	0	0.0%	5,459,766	5,290,650	3.2%
CLASS IV MILK	0	0	0.0%	4,836	4,258	13.57%	0	0	0.0%	43,070	50,239	-14.3%
CORN	0	0	0.0%	1,888,159	2,580,893	-26.84%	0	0	0.0%	19,484,500	22,714,523	-14.2%
CORN NEARBY+2 CAL SPRD	0	0	0.0%	9,883	9,060	9.08%	0	0	0.0%	28,759	250,085	-88.5%
DEC-DEC CORN CAL SPRD	0	0	0.0%	2,560	0	0.00%	0	0	0.0%	26,175	5,664	362.1%
DEC-JUL SOYBEAN MEAL CSO	0	0	0.0%	50	200	-75.00%	0	0	0.0%	50	200	-75.0%
DEC-JULY CORN CAL SPRD	0	0	0.0%	7,213	3,100	132.68%	0	0	0.0%	20,111	16,042	25.4%
DEC-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	350	-100.0%
DRY WHEY	0	0	0.0%	4	1,194	-99.66%	0	0	0.0%	1,928	1,267	52.2%
FEEDER CATTLE	0	0	0.0%	145,503	66,560	118.60%	0	0	0.0%	612,877	461,137	32.9%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2024	Open Outcry AUG 2023	% CHG	ELEC AUG 2024	ELEC AUG 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
Ag Products Options												
FERTILIZER PRODUCTS	0	-	-	0	-		0	-	-	0	-	-
HDD EURO SEASONAL STRIP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HDD SEASONAL STRIP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HDD WEATHER	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HOGS	0	0	0.0%	298,084	380,950	-21.75%	0	0	0.0%	2,864,320	2,495,300	14.8%
JAN-MAR SOYBEAN CSO	0	-	-	0	-		0	-	-	500	-	-
JAN-MAY SOYBEAN CAL SPRD	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
JULY-DEC CORN CAL SPRD	0	0	0.0%	300	10,829	-97.23%	0	0	0.0%	12,243	100,848	-87.9%
JULY-DEC SOYMEAL CAL SPR	0	0	0.0%	0	0	0.00%	0	0	0.0%	9,880	2,270	335.2%
JULY-DEC SOY OIL CAL SPRD	0	0	0.0%	0	0	0.00%	0	0	0.0%	2,650	2,560	3.5%
JULY-DEC WHEAT CAL SPRD	0	0	0.0%	0	0	0.00%	0	0	0.0%	7,555	0	0.0%
JULY-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	10	-100.0%
JULY-NOV SOYBEAN CAL SPR	0	0	0.0%	0	3,210	-100.00%	0	0	0.0%	67,538	72,653	-7.0%
KC WHEAT	0	0	0.0%	43,051	70,925	-39.30%	0	0	0.0%	921,215	608,847	51.3%
LUMBER	0	0	0.0%	1,044	575	81.57%	0	0	0.0%	8,094	2,313	249.9%
LV CATL CSO	0	0	0.0%	800	0	0.00%	0	0	0.0%	900	60	1,400.0%
MAR-JULY CORN CAL SPRD	0	0	0.0%	0	3,060	-100.00%	0	0	0.0%	4,957	15,741	-68.5%
MAR-JULY SOYBEAN CAL SPR	0	0	0.0%	1,300	0	0.00%	0	0	0.0%	2,900	30	9,566.7%
MAR-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.00%	0	0	0.0%	1,154	0	0.0%
MILK	0	0	0.0%	27,761	19,581	41.78%	0	0	0.0%	204,143	172,607	18.3%
MLK MID OPTIONS	0	0	0.0%	3	0	0.00%	0	0	0.0%	18	19	-5.3%
NFD MILK	0	0	0.0%	6,119	6,735	-9.15%	0	0	0.0%	24,249	31,620	-23.3%
NOV-JULY SOYBEAN CAL SPR	0	0	0.0%	20	0	0.00%	0	0	0.0%	2,965	200	1,382.5%
NOV-MAR SOYBEAN CSO	0	0	0.0%	7,205	1,825	294.79%	0	0	0.0%	17,285	1,840	839.4%
OATS	0	0	0.0%	105	156	-32.69%	0	0	0.0%	1,256	1,334	-5.8%
PACIFIC RIM DAT SS WTHR	0	-	-	0	-		0	-	-	0	-	-
PORK CUTOUT	0	0	0.0%	0	100	-100.00%	0	0	0.0%	0	111	-100.0%
ROUGH RICE	0	0	0.0%	1,230	2,318	-46.94%	0	0	0.0%	11,964	20,124	-40.5%
SEP-DEC SOYBEAN MEAL CSC	0	0	0.0%	750	2,050	-63.41%	0	0	0.0%	1,250	2,350	-46.8%
SOYBEAN	0	0	0.0%	1,916,992	1,467,605	30.62%	0	0	0.0%	14,913,777	12,220,928	22.0%
SOYBEAN CRUSH	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	5	-100.0%
SOYBEAN MEAL	0	0	0.0%	359,360	302,179	18.92%	0	0	0.0%	3,574,638	2,805,334	27.4%
SOYBEAN OIL	0	0	0.0%	519,168	364,537	42.42%	0	0	0.0%	2,897,630	3,020,118	-4.1%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2024	Open Outcry AUG 2023	% CHG	ELEC AUG 2024	ELEC AUG 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
Ag Products Options												
SOYBN NEARBY+2 CAL SPRD	0	0	0.0%	400	4,365	-90.84%	0	0	0.0%	29,082	60,356	-51.8%
SOYMEAL NEARBY+2 CAL SPR	0	0	0.0%	200	1,140	-82.46%	0	0	0.0%	10,305	3,370	205.8%
SOY OIL NEARBY+2 CAL SPRD	0	0	0.0%	0	0	0.00%	0	0	0.0%	8,375	175	4,685.7%
WHEAT	0	0	0.0%	531	953	-44.28%	0	0	0.0%	52,798	15,106	249.5%
WHEAT-CORN ICSCO	0	0	0.0%	0	0	0.00%	0	0	0.0%	980	225	335.6%
WHEAT NEARBY+2 CAL SPRD	0	0	0.0%	170	350	-51.43%	0	0	0.0%	24,931	4,552	447.7%
TOTAL FUTURES GROUP												
Interest Rate Futures	710,283	402,066	76.7%	318,668,661	238,506,388	33.6%	3,989,261	5,803,673	-31.3%	1,753,971,898	1,530,360,404	14.6%
Equity Index Futures	0	0	0.0%	126,060,909	113,511,925	11.1%	0	0	0.0%	885,671,119	869,511,156	1.9%
Metals Futures	0	0	0.0%	12,555,403	9,867,829	27.2%	0	0	0.0%	106,480,210	86,796,988	22.7%
Energy Futures	0	0	0.0%	44,108,586	38,996,946	13.1%	0	0	0.0%	322,539,188	283,448,201	13.8%
FX Futures	0	0	0.0%	21,566,821	16,871,003	27.8%	0	0	0.0%	162,087,341	143,204,827	13.2%
Ag Products Futures	0	0	0.0%	28,180,025	24,107,969	16.9%	0	0	0.0%	225,130,352	198,180,941	13.6%
TOTAL FUTURES	710,283	402,066	76.7%	551,140,405	441,862,060	24.7%	3,989,261	5,803,673	-31.3%	3,455,880,108	3,111,502,517	11.1%
TOTAL OPTIONS GROUP												
Equity Index Options	0	0	0.0%	34,425,129	32,270,369	6.7%	0	0	0.0%	255,160,327	204,224,209	24.9%
Interest Rate Options	25,560,580	14,699,015	73.9%	44,684,924	34,039,215	31.3%	174,659,757	194,744,017	-10.3%	301,526,757	271,480,044	11.1%
Metals Options	0	0	0.0%	2,355,366	1,207,677	95.0%	0	0	0.0%	17,093,648	11,390,325	50.1%
Energy Options	0	0	0.0%	6,437,433	4,509,829	42.7%	0	0	0.0%	47,845,568	28,755,247	66.4%
FX Options	0	0	0.0%	953,100	735,705	29.5%	0	0	0.0%	6,581,397	5,620,693	17.1%
Ag Products Options	0	0	0.0%	6,353,408	6,326,860	0.4%	0	0	0.0%	55,334,593	52,917,106	4.6%
TOTAL OPTIONS	25,560,580	14,699,015	73.9%	95,209,360	79,089,655	20.4%	174,659,757	194,744,017	-10.3%	683,542,290	574,387,624	19.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2024	Open Outcry AUG 2023	% CHG	ELEC AUG 2024	ELEC AUG 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
TOTAL COMBINED												
Interest Rate	26,270,863	15,101,081	74.0%	363,353,585	272,545,603	33.3%	178,649,018	200,547,690	-10.9%	2,055,498,655	1,801,840,448	14.1%
Equity Index	0	0	0.0%	160,486,038	145,782,294	10.1%	0	0	0.0%	1,140,831,446	1,073,735,365	6.2%
Metals	0	0	0.0%	14,910,769	11,075,506	34.6%	0	0	0.0%	123,573,858	98,187,313	25.9%
Energy	0	0	0.0%	50,546,019	43,506,775	16.2%	0	0	0.0%	370,384,756	312,203,448	18.6%
FX	0	0	0.0%	22,519,921	17,606,708	27.9%	0	0	0.0%	168,668,738	148,825,520	13.3%
Ag Products	0	0	0.0%	34,533,433	30,434,829	13.5%	0	0	0.0%	280,464,945	251,098,047	11.7%
GRAND TOTAL	26,270,863	15,101,081	74.0%	646,349,765	520,951,715	24.1%	178,649,018	200,547,690	-10.9%	4,139,422,398	3,685,890,141	12.3%

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