

CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry JUN 2024	Open Outcry JUN 2023	% CHG	ELEC JUN 2024	ELEC JUN 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%	3,131	3,101	0.97%	0	0	0.0%	24,298	8,101	199.9%
10-YR MAC LIBOR	0	0	0.0%	0	1,752	-100.00%	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%	37,092,186	31,576,737	17.47%	0	0	0.0%	281,022,996	236,064,508	19.0%
10Y YIELD	0	0	0.0%	107,527	64,066	67.84%	0	0	0.0%	779,093	483,948	61.0%
13-Week U.S. T-Bill Futures	0	-	-	8,918	-		0	-	-	104,099	-	-
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%	791	4,389	-81.98%	0	0	0.0%	13,540	26,623	-49.1%
20-YR BOND	0	0	0.0%	0	120	-100.00%	0	0	0.0%	0	3,298	-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%	5,450	3,547	53.65%	0	0	0.0%	36,642	21,099	73.7%
2-YR NOTE	0	0	0.0%	13,622,169	10,838,965	25.68%	0	0	0.0%	110,523,003	89,668,398	23.3%
2Y YIELD	0	0	0.0%	3,822	4,893	-21.89%	0	0	0.0%	22,422	43,397	-48.3%
30-Year UMBS TBA Futures - 2.5	0	0	0.0%	0	15	-100.00%	0	0	0.0%	0	801	-100.0%
30-Year UMBS TBA Futures - 3.0	0	0	0.0%	274	242	13.22%	0	0	0.0%	2,860	1,065	168.5%
30-Year UMBS TBA Futures - 3.5	0	0	0.0%	225	250	-10.00%	0	0	0.0%	3,668	1,769	107.3%
30-Year UMBS TBA Futures - 4.0	0	0	0.0%	920	488	88.52%	0	0	0.0%	6,092	1,752	247.7%
30-Year UMBS TBA Futures - 4.5	0	0	0.0%	885	2,433	-63.63%	0	0	0.0%	7,498	6,121	22.5%
30-Year UMBS TBA Futures - 5.0	0	0	0.0%	2,160	3,564	-39.39%	0	0	0.0%	14,619	6,433	127.3%
30-Year UMBS TBA Futures - 5.5	0	0	0.0%	3,022	560	439.64%	0	0	0.0%	16,220	2,008	707.8%
30-Year UMBS TBA Futures - 6.0	0	0	0.0%	3,640	1,160	213.79%	0	0	0.0%	12,764	2,482	414.3%
30-YR BOND	0	0	0.0%	8,678,010	6,509,393	33.32%	0	0	0.0%	62,948,549	46,916,312	34.2%
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%	57	616	-90.75%	0	0	0.0%	889	6,010	-85.2%
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%	2,398	2,514	-4.61%	0	0	0.0%	26,565	12,239	117.1%
3-YR NOTE	0	0	0.0%	158,242	69,808	126.68%	0	0	0.0%	1,178,211	693,854	69.8%

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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%	819	660	24.09%	0	0	0.0%	4,520	4,060	11.3%
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%	19,158	13,253	44.56%	0	0	0.0%	72,524	53,754	34.9%
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%	23,464,088	22,267,073	5.38%	0	0	0.0%	201,361,317	176,435,884	14.1%
5Y YIELD	0	0	0.0%	0	27	-100.00%	0	0	0.0%	3	933	-99.7%
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%	538	854	-37.00%	0	0	0.0%	4,505	3,776	19.3%
BBG Duration-Hedged Credit Ind	0	-	-	383	-		0	-	-	383	-	-
BBG HY Credit Index	0	-	-	398	-		0	-	-	398	-	-
BBG IG Credit Index	0	-	-	662	-		0	-	-	662	-	-
BSBY 3-MONTH FUTURES	0	0	0.0%	0	2,335	-100.00%	0	0	0.0%	785	29,747	-97.4%
ESTR	0	0	0.0%	294,412	135,021	118.05%	0	0	0.0%	1,856,202	312,505	494.0%
ESTR Basis Spread Futures	0	0	0.0%	734	3,221	-77.21%	0	0	0.0%	22,936	8,067	184.3%
EURODOLLARS	0	1,652	-100.0%	0	224,258	-100.00%	0	258,492	-100.0%	0	27,895,109	-100.0%
FED FUND	0	0	0.0%	5,785,991	10,327,211	-43.97%	0	0	0.0%	43,125,822	66,882,455	-35.5%
FTIIE	0	0	0.0%	265	335	-20.90%	0	0	0.0%	1,474	1,518	-2.9%
MICRO ULTRA 10-YEAR NOTE	0	-	-	22,015	-		0	-	-	197,481	-	-
MICRO ULTRA T-BOND	0	-	-	36,869	-		0	-	-	153,588	-	-
SOFR	291,225	606,483	-52.0%	58,628,096	67,532,191	-13.18%	2,889,056	4,741,838	-39.1%	410,744,474	422,012,556	-2.7%
SONIA	0	0	0.0%	1	16	-93.75%	0	0	0.0%	411	194	111.9%
UBSBM	0	-	-	994	-		0	-	-	3,640	-	-
Ultra 10-Year Note	0	0	0.0%	10,519,030	7,265,696	44.78%	0	0	0.0%	80,181,770	53,754,574	49.2%
ULTRA T-BOND	0	0	0.0%	6,123,337	3,942,167	55.33%	0	0	0.0%	49,428,708	31,550,781	56.7%

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Interest Rate Options												
10-YR NOTE	0	0	0.0%	17,498,897	10,861,479	61.11%	0	0	0.0%	108,816,229	82,962,089	31.2%
2-YR NOTE	0	0	0.0%	563,700	429,672	31.19%	0	0	0.0%	4,035,741	2,551,595	58.2%
30-YR BOND	0	0	0.0%	4,072,251	1,920,370	112.06%	0	0	0.0%	21,910,874	14,575,094	50.3%
5-YR NOTE	0	0	0.0%	5,633,191	5,182,708	8.69%	0	0	0.0%	32,172,881	38,124,984	-15.6%
EURODOLLARS	0	18,250	-100.0%	0	380,957	-100.00%	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	1	-100.00%	0	0	0.0%	0	3	-100.0%
SOFR	9,984,417	17,699,113	-43.6%	4,032,502	7,488,849	-46.15%	105,662,714	136,305,659	-22.5%	43,254,057	53,808,398	-19.6%
SOFR MIDCURVE	3,242,930	4,009,924	-19.1%	1,379,029	1,268,939	8.68%	24,697,963	26,704,894	-7.5%	9,912,908	9,919,855	-0.1%
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%	20,016	50	39,932.00%	0	0	0.0%	89,375	3,933	2,172.4%
ULTRA 10-YEAR NOTE	0	-	-	0	-		0	-	-	552	-	-
ULTRA T-BOND	0	0	0.0%	28,645	1,522	1,782.06%	0	0	0.0%	128,474	12,126	959.5%
Equity Index Futures												
AIR	0	0	0.0%	29,427	4,415	566.52%	0	0	0.0%	276,318	15,981	1,629.0%
BITCOIN	0	0	0.0%	222,012	249,973	-11.19%	0	0	0.0%	1,679,541	1,256,982	33.6%
DJ US REAL ESTATE SECTOR	0	0	0.0%	51,447	47,552	8.19%	0	0	0.0%	219,554	184,849	18.8%
E-mini (\$5) Dow	0	0	0.0%	2,978,330	3,728,278	-20.12%	0	0	0.0%	18,208,462	22,204,825	-18.0%
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%	306,861	345,032	-11.06%	0	0	0.0%	1,632,325	1,712,596	-4.7%
E-MINI NASDAQ 100	0	0	0.0%	13,059,636	14,661,632	-10.93%	0	0	0.0%	82,847,566	83,008,486	-0.2%
E-MINI RUSSELL 1000	0	0	0.0%	3,536	7,173	-50.70%	0	0	0.0%	15,781	15,545	1.5%
E-MINI RUSSELL 1000 GROWT	0	0	0.0%	9,538	6,056	57.50%	0	0	0.0%	28,148	15,020	87.4%
E-MINI RUSSELL 1000 VALUE	0	0	0.0%	13,396	12,914	3.73%	0	0	0.0%	40,015	30,489	31.2%
E-MINI RUSSELL 2000	0	0	0.0%	4,483,160	5,827,535	-23.07%	0	0	0.0%	26,455,313	27,979,209	-5.4%
E-MINI S&P500	0	0	0.0%	33,912,131	43,239,329	-21.57%	0	0	0.0%	200,646,201	232,882,183	-13.8%
E-MINI S&P500 ESG	0	0	0.0%	28,229	29,129	-3.09%	0	0	0.0%	121,927	117,526	3.7%
ETHER	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
ETHER FUTURES	0	0	0.0%	97,661	96,762	0.93%	0	0	0.0%	670,950	654,179	2.6%
FT-SE 100	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	355	-100.0%

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Equity Index Futures												
IBOVESPA INDEX	0	0	0.0%	0	36	-100.00%	0	0	0.0%	42	242	-82.6%
MICRO BITCOIN	0	0	0.0%	606,629	245,577	147.02%	0	0	0.0%	4,352,385	1,315,518	230.8%
MICRO E-MINI NASDAQ 100	0	0	0.0%	24,969,094	21,358,976	16.90%	0	0	0.0%	160,149,403	130,677,925	22.6%
MICRO E-MINI RUSSELL 2000	0	0	0.0%	1,086,791	1,783,803	-39.07%	0	0	0.0%	9,453,699	10,342,057	-8.6%
MICRO E-MINI S&P500	0	0	0.0%	16,887,031	19,812,278	-14.76%	0	0	0.0%	106,513,623	137,656,802	-22.6%
MICRO ETHER	0	0	0.0%	557,389	167,092	233.58%	0	0	0.0%	3,004,280	1,225,314	145.2%
MICRO MINI \$5 DOW	0	0	0.0%	1,984,184	1,727,526	14.86%	0	0	0.0%	11,348,974	15,310,540	-25.9%
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%	2	68	-97.06%	0	0	0.0%	194	813	-76.1%
Nearby BTIC+	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NIKKEI 225 (\$) STOCK	0	0	0.0%	175,562	249,683	-29.69%	0	0	0.0%	1,070,836	759,250	41.0%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	626,596	948,708	-33.95%	0	0	0.0%	3,710,947	3,804,125	-2.4%
PHLX SEMICONDUCTOR SECT	0	0	0.0%	1,676	161	940.99%	0	0	0.0%	4,715	1,941	142.9%
S&P 500	0	0	0.0%	0	229	-100.00%	0	0	0.0%	2,629	2,922	-10.0%
S&P 500 ANNUAL DIVIDEND IN	0	0	0.0%	29,777	35,251	-15.53%	0	0	0.0%	173,382	187,417	-7.5%
S&P 500 QUARLY DIVIDEND IN	0	0	0.0%	4,076	9,349	-56.40%	0	0	0.0%	36,408	64,443	-43.5%
S&P 600 SMALLCAP EMINI	0	-	-	1,084	-		0	-	-	6,079	-	-
S&P BIOTECHNOLOGY SECTO	0	0	0.0%	809	216	274.54%	0	0	0.0%	2,631	3,724	-29.4%
S&P COMMUNICATION SERVIC	0	0	0.0%	19,521	9,505	105.38%	0	0	0.0%	49,868	23,549	111.8%
S&P CONSUMER DISCRETION	0	0	0.0%	11,178	10,777	3.72%	0	0	0.0%	41,214	35,424	16.3%
S&P CONSUMER STAPLES SE	0	0	0.0%	23,001	34,906	-34.11%	0	0	0.0%	106,161	105,774	0.4%
S&P ENERGY SECTOR	0	0	0.0%	40,305	35,322	14.11%	0	0	0.0%	147,278	152,633	-3.5%
S&P FINANCIAL SECTOR	0	0	0.0%	38,030	51,686	-26.42%	0	0	0.0%	128,012	142,938	-10.4%
S&P HEALTH CARE SECTOR	0	0	0.0%	26,186	25,316	3.44%	0	0	0.0%	89,542	82,169	9.0%
S&P INDUSTRIAL SECTOR	0	0	0.0%	22,819	23,610	-3.35%	0	0	0.0%	70,486	71,786	-1.8%
S&P MATERIALS SECTOR	0	0	0.0%	17,624	12,326	42.98%	0	0	0.0%	59,034	49,912	18.3%
S&P OIL & GAS EXPLORATION	0	0	0.0%	258	144	79.17%	0	0	0.0%	902	1,197	-24.6%
S&P REAL ESTATE SECTOR	0	0	0.0%	18,499	14,723	25.65%	0	0	0.0%	62,362	36,668	70.1%
S&P REGIONAL BANKS SECTO	0	0	0.0%	587	1,019	-42.39%	0	0	0.0%	4,258	5,844	-27.1%
S&P RETAIL SECTOR	0	0	0.0%	126	85	48.24%	0	0	0.0%	553	1,640	-66.3%
S&P TECHNOLOGY SECTOR	0	0	0.0%	29,467	21,197	39.01%	0	0	0.0%	82,030	73,152	12.1%
S&P UTILITIES SECTOR	0	0	0.0%	34,234	26,913	27.20%	0	0	0.0%	135,766	105,680	28.5%
TOPIX (USD)	0	0	0.0%	118	403	-70.72%	0	0	0.0%	449	572	-21.5%
TOPIX (YEN)	0	0	0.0%	348	278	25.18%	0	0	0.0%	7,233	1,410	413.0%

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Equity Index Futures												
WATER INDEX FUTURES	0	0	0.0%	32	14	128.57%	0	0	0.0%	122	117	4.3%
Equity Index Options												
BITCOIN OPTIONS	0	0	0.0%	2,621	2,123	23.46%	0	0	0.0%	21,765	15,721	38.4%
DJIA	0	0	0.0%	1,528	4,250	-64.05%	0	0	0.0%	7,592	44,462	-82.9%
E-mini (\$5) Dow	0	0	0.0%	801	117	584.62%	0	0	0.0%	6,128	4,946	23.9%
E-MINI NASDAQ 100	0	0	0.0%	1,540,307	1,707,131	-9.77%	0	0	0.0%	10,331,538	7,295,817	41.6%
E-MINI RUSSELL 2000	0	0	0.0%	294,911	167,485	76.08%	0	0	0.0%	1,878,987	913,947	105.6%
E-MINI S&P500	0	0	0.0%	23,137,793	23,619,929	-2.04%	0	0	0.0%	173,476,975	139,488,807	24.4%
ETHER OPTIONS	0	0	0.0%	1,324	977	35.52%	0	0	0.0%	13,027	4,967	162.3%
EVENT CONTRACT S&P 500	0	0	0.0%	875	4,095	-78.63%	0	0	0.0%	10,728	28,803	-62.8%
MICRO BITCOIN	0	0	0.0%	10,241	14,717	-30.41%	0	0	0.0%	54,670	53,057	3.0%
MICRO E-MINI NASDAQ 100	0	0	0.0%	80,856	58,140	39.07%	0	0	0.0%	439,628	327,163	34.4%
Micro E-mini S&P 500	0	0	0.0%	231,613	207,317	11.72%	0	0	0.0%	1,774,804	1,450,876	22.3%
MICRO ETHER	0	0	0.0%	13,644	24,518	-44.35%	0	0	0.0%	103,309	106,533	-3.0%
S&P 500	0	-	-	337	-		0	-	-	2,400	-	-

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry JUN 2024	Open Outcry JUN 2023	% CHG	ELEC JUN 2024	ELEC JUN 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%	108,787	81,588	33.34%	0	0	0.0%	890,177	449,348	98.1%
COBALT METAL FUTURES	0	0	0.0%	0	14	-100.00%	0	0	0.0%	51	328	-84.5%
COMEX COPPER	0	0	0.0%	2,047,521	2,414,009	-15.18%	0	0	0.0%	16,417,295	13,171,434	24.6%
COMEX E-Mini GOLD	0	0	0.0%	20,658	24,741	-16.50%	0	0	0.0%	151,606	234,560	-35.4%
COMEX E-Mini SILVER	0	0	0.0%	13,552	4,568	196.67%	0	0	0.0%	64,472	38,427	67.8%
COMEX GOLD	0	0	0.0%	3,424,006	3,950,291	-13.32%	0	0	0.0%	30,910,439	29,410,078	5.1%
COMEX MINY COPPER	0	0	0.0%	3,845	5,878	-34.59%	0	0	0.0%	31,647	36,868	-14.2%
COMEX SILVER	0	0	0.0%	2,059,631	1,670,105	23.32%	0	0	0.0%	11,602,585	9,137,851	27.0%
COPPER	0	0	0.0%	329,976	109,214	202.14%	0	0	0.0%	1,601,090	669,243	139.2%
FERROUS PRODUCTS	0	0	0.0%	657	616	6.66%	0	0	0.0%	3,819	2,238	70.6%
GOLD	0	0	0.0%	21,122	15	140,713.33%	0	0	0.0%	86,834	3,840	2,161.3%
HOT ROLLED COIL STEEL FUT	0	0	0.0%	828	2,084	-60.27%	0	0	0.0%	7,632	9,993	-23.6%
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	-	-
METALS	0	0	0.0%	0	36	-100.00%	0	0	0.0%	23	139	-83.5%
MICRO GOLD	0	0	0.0%	1,716,179	1,389,027	23.55%	0	0	0.0%	11,619,062	9,160,381	26.8%
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%	8,161	14,078	-42.03%	0	0	0.0%	46,586	56,171	-17.1%
NYMEX PLATINUM	0	0	0.0%	729,864	604,328	20.77%	0	0	0.0%	4,061,167	2,770,867	46.6%
PALLADIUM	0	0	0.0%	96,213	45,775	110.19%	0	0	0.0%	674,936	364,762	85.0%
SILVER	0	0	0.0%	432,939	185,616	133.24%	0	0	0.0%	2,086,820	1,340,517	55.7%
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 JUN 2024	Open Outcry JUN 2023	% CHG	ELEC JUN 2024	ELEC JUN 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%	6,459	2,304	180.34%	0	0	0.0%	24,463	4,529	440.1%
COMEX COPPER	0	0	0.0%	152,057	82,130	85.14%	0	0	0.0%	1,136,170	589,995	92.6%
COMEX GOLD	0	0	0.0%	844,883	721,992	17.02%	0	0	0.0%	6,319,488	5,552,674	13.8%
COMEX SILVER	0	0	0.0%	277,303	118,773	133.47%	0	0	0.0%	1,639,660	906,322	80.9%
COPPER	0	0	0.0%	14,326	5,389	165.84%	0	0	0.0%	90,415	53,583	68.7%
GOLD	0	0	0.0%	410,127	215,093	90.67%	0	0	0.0%	2,544,770	1,662,620	53.1%
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%	85	0	0.00%	0	0	0.0%	342	10	3,320.0%
NYMEX PLATINUM	0	0	0.0%	8,716	6,286	38.66%	0	0	0.0%	54,030	24,370	121.7%
PALLADIUM	0	0	0.0%	967	177	446.33%	0	0	0.0%	4,908	3,484	40.9%
SILVER	0	0	0.0%	79,539	36,372	118.68%	0	0	0.0%	438,985	224,725	95.3%
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%	2,133,763	1,218,542	75.11%	0	0	0.0%	9,598,749	6,897,154	39.2%
CAR VINTAGE	0	0	0.0%	5,810	7,695	-24.50%	0	0	0.0%	72,864	61,630	18.2%
CEU ENERGY	0	-	-	656	-		0	-	-	12,258	-	-
CHICAGO ETHANOL SWAP	0	0	0.0%	115	131	-12.21%	0	0	0.0%	1,314	815	61.2%
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%	0	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 JUN 2024	Open Outcry JUN 2023	% CHG	ELEC JUN 2024	ELEC JUN 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%	1,957	190	930.00%	0	0	0.0%	8,271	1,173	605.1%
CRUDE OIL PHY	0	0	0.0%	18,074,574	19,740,780	-8.44%	0	0	0.0%	113,711,126	110,293,160	3.1%
CRUDE OIL SPRDS	0	0	0.0%	1,463	215	580.47%	0	0	0.0%	5,238	827	533.4%
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%	11,518	26,713	-56.88%	0	0	0.0%	100,613	39,644	153.8%
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	1,595	-100.00%	0	0	0.0%	513	12,793	-96.0%
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%	64,476	24	268,550.00%	0	0	0.0%	121,402	261	46,414.2%
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 JUN 2024	Open Outcry JUN 2023	% CHG	ELEC JUN 2024	ELEC JUN 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 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%	3,468,251	3,138,529	10.51%	0	0	0.0%	21,844,834	17,993,942	21.4%
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%	0	0	0.00%	0	0	0.0%	15	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%	281,896	236,169	19.36%	0	0	0.0%	1,875,805	1,513,554	23.9%
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%
MCCLOSKEY ARA ARGS COAL	0	0	0.0%	100	365	-72.60%	0	0	0.0%	559	1,925	-71.0%

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Energy Futures												
MCCLOSKEY 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%	8	13	-38.46%	0	0	0.0%	43	67	-35.8%
MINY NATURAL GAS	0	0	0.0%	105,820	183,865	-42.45%	0	0	0.0%	934,288	1,549,838	-39.7%
MINY RBOB GAS	0	0	0.0%	7	7	0.00%	0	0	0.0%	40	62	-35.5%
MINY WTI CRUDE OIL	0	0	0.0%	145,673	343,919	-57.64%	0	0	0.0%	1,285,883	2,013,191	-36.1%
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%	284	35	711.43%	0	0	0.0%	1,784	158	1,029.1%
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%	85,827	56,322	52.39%	0	0	0.0%	548,964	378,958	44.9%
NATURAL GAS PEN SWP	0	0	0.0%	168	0	0.00%	0	0	0.0%	438	0	0.0%
NATURAL GAS PHY	0	0	0.0%	9,636,948	8,921,247	8.02%	0	0	0.0%	63,293,220	50,625,443	25.0%
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%	31	23	34.78%	0	0	0.0%	114	166	-31.3%
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%
PETROCHEMICALS	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 JUN 2024	Open Outcry JUN 2023	% CHG	ELEC JUN 2024	ELEC JUN 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												
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%	0	0	0.00%	0	0	0.0%	0	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%	3,385,819	4,171,769	-18.84%	0	0	0.0%	22,261,543	20,707,171	7.5%
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%
SINGAPORE JET KERO GASOI	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 JUN 2024	Open Outcry JUN 2023	% CHG	ELEC JUN 2024	ELEC JUN 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 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%	275	2,664	-89.68%	0	0	0.0%	1,888	28,357	-93.3%
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%	900	0	0.00%	0	0	0.0%	6,025	3,000	100.8%
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%	732	2,636	-72.23%	0	0	0.0%	11,085	40,036	-72.3%
CRUDE OIL PHY	0	0	0.0%	2,516,113	2,274,094	10.64%	0	0	0.0%	16,525,208	12,203,600	35.4%
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%	721	821	-12.18%	0	0	0.0%	5,013	5,997	-16.4%
HENRY HUB FINANCIAL LAST	0	0	0.0%	405	832	-51.32%	0	0	0.0%	9,774	16,315	-40.1%
HO 1 MONTH CLNDR OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	150	0	0.0%
LLS CRUDE OIL	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 JUN 2024	Open Outcry JUN 2023	% CHG	ELEC JUN 2024	ELEC JUN 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												
MCCLOSKY ARA ARGS COAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS	0	0	0.0%	2,746	40	6,765.00%	0	0	0.0%	22,620	53	42,579.2%
NATURAL GAS 1 M CSO FIN	0	0	0.0%	0	18,403	-100.00%	0	0	0.0%	17,652	23,857	-26.0%
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%	90,500	21,100	328.91%	0	0	0.0%	284,925	74,440	282.8%
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%	2,818,538	1,818,301	55.01%	0	0	0.0%	18,249,276	8,422,619	116.7%
NY HARBOR HEAT OIL SWP	0	0	0.0%	77	70	10.00%	0	0	0.0%	266	620	-57.1%
PETROCHEMICALS	0	0	0.0%	0	7	-100.00%	0	0	0.0%	0	15	-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%	142	425	-66.59%	0	0	0.0%	1,430	3,479	-58.9%
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%	300	175	71.43%	0	0	0.0%	1,700	4,050	-58.0%
WTI CRUDE OIL 1 M CSO FI	0	0	0.0%	1,300	1,400	-7.14%	0	0	0.0%	1,500	1,600	-6.3%

FX Futures

AD/CD CROSS RATES	0	0	0.0%	10	13	-23.08%	0	0	0.0%	37	167	-77.8%
AD/JY CROSS RATES	0	0	0.0%	2,702	2,214	22.04%	0	0	0.0%	12,291	9,875	24.5%
AD/NE CROSS RATES	0	0	0.0%	10,144	4,771	112.62%	0	0	0.0%	27,132	17,663	53.6%
AUSTRALIAN DOLLAR	0	0	0.0%	2,636,874	2,448,474	7.69%	0	0	0.0%	13,635,250	11,852,839	15.0%
BP/JY CROSS RATES	0	0	0.0%	5,535	2,206	150.91%	0	0	0.0%	13,953	14,151	-1.4%
BP/SF CROSS RATES	0	0	0.0%	6,280	2,288	174.48%	0	0	0.0%	18,979	14,389	31.9%
BRAZIL REAL	0	0	0.0%	537,198	220,782	143.32%	0	0	0.0%	2,521,476	1,477,718	70.6%
BRITISH POUND	0	0	0.0%	2,666,137	2,771,489	-3.80%	0	0	0.0%	14,130,896	12,990,953	8.8%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry JUN 2024	Open Outcry JUN 2023	% CHG	ELEC JUN 2024	ELEC JUN 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												
CANADIAN DOLLAR	0	0	0.0%	2,729,282	2,008,659	35.88%	0	0	0.0%	12,291,825	10,448,318	17.6%
CD/JY CROSS RATES	0	0	0.0%	18	236	-92.37%	0	0	0.0%	375	246	52.4%
CHILEAN PESO	0	0	0.0%	0	32	-100.00%	0	0	0.0%	0	45	-100.0%
CHINESE RENMINBI (CNH)	0	0	0.0%	66,722	40,678	64.02%	0	0	0.0%	353,176	155,610	127.0%
CZECK KORUNA (EC)	0	0	0.0%	0	1	-100.00%	0	0	0.0%	0	5	-100.0%
CZECK KORUNA (US)	0	0	0.0%	2	6	-66.67%	0	0	0.0%	28	23	21.7%
EC/AD CROSS RATES	0	0	0.0%	7,693	9,390	-18.07%	0	0	0.0%	19,799	27,986	-29.3%
EC/CD CROSS RATES	0	0	0.0%	14,553	11,546	26.04%	0	0	0.0%	32,523	36,042	-9.8%
EC/NOK CROSS RATES	0	0	0.0%	3,049	1,815	67.99%	0	0	0.0%	9,745	6,933	40.6%
EC/SEK CROSS RATES	0	0	0.0%	3,051	2,859	6.72%	0	0	0.0%	9,137	13,671	-33.2%
EFX/BP CROSS RATES	0	0	0.0%	114,329	124,826	-8.41%	0	0	0.0%	413,121	369,144	11.9%
EFX/JY CROSS RATES	0	0	0.0%	99,440	76,860	29.38%	0	0	0.0%	389,753	266,303	46.4%
EFX/SF CROSS RATES	0	0	0.0%	66,411	38,029	74.63%	0	0	0.0%	205,184	132,800	54.5%
E-MICRO USD/CAD	0	0	0.0%	0	87	-100.00%	0	0	0.0%	69	904	-92.4%
E-MICRO USD/CHF	0	0	0.0%	0	39	-100.00%	0	0	0.0%	166	1,078	-84.6%
E-MICRO USD/JPY	0	0	0.0%	0	2,470	-100.00%	0	0	0.0%	4,450	14,324	-68.9%
E-MINI EURO FX	0	0	0.0%	86,080	112,298	-23.35%	0	0	0.0%	549,205	781,260	-29.7%
E-MINI JAPANESE YEN	0	0	0.0%	12,481	15,820	-21.11%	0	0	0.0%	93,133	70,979	31.2%
EURO FX	0	0	0.0%	6,042,751	5,857,781	3.16%	0	0	0.0%	29,228,504	28,727,899	1.7%
HUNGARIAN FORINT (EC)	0	0	0.0%	1	7	-85.71%	0	0	0.0%	21	20	5.0%
HUNGARIAN FORINT (US)	0	0	0.0%	26	0	0.00%	0	0	0.0%	46	76	-39.5%
INDIAN RUPEE	0	0	0.0%	28,184	25,043	12.54%	0	0	0.0%	125,838	174,796	-28.0%
JAPANESE YEN	0	0	0.0%	4,225,170	4,449,731	-5.05%	0	0	0.0%	21,851,637	21,141,585	3.4%
KOREAN WON	0	0	0.0%	858	296	189.86%	0	0	0.0%	8,405	1,398	501.2%
MEXICAN PESO	0	0	0.0%	2,502,678	1,391,385	79.87%	0	0	0.0%	10,016,543	7,530,644	33.0%
MICRO AUD/USD	0	0	0.0%	197,053	238,261	-17.30%	0	0	0.0%	1,609,175	1,612,729	-0.2%
MICRO CAD/USD	0	0	0.0%	57,687	47,465	21.54%	0	0	0.0%	341,744	335,603	1.8%
MICRO CHF/USD	0	0	0.0%	12,849	17,607	-27.02%	0	0	0.0%	86,316	91,814	-6.0%
MICRO EUR/USD	0	0	0.0%	432,093	528,839	-18.29%	0	0	0.0%	3,039,958	3,850,508	-21.1%
MICRO GBP/USD	0	0	0.0%	68,665	71,914	-4.52%	0	0	0.0%	531,392	416,260	27.7%
MICRO INR/USD	0	0	0.0%	38	304	-87.50%	0	0	0.0%	596	2,974	-80.0%
MICRO JPY/USD	0	0	0.0%	1,899	0	0.00%	0	0	0.0%	7,028	0	0.0%
MICRO USD/CNH	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NEW ZEALND DOLLAR	0	0	0.0%	844,926	692,222	22.06%	0	0	0.0%	4,276,900	3,767,506	13.5%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry JUN 2024	Open Outcry JUN 2023	% CHG	ELEC JUN 2024	ELEC JUN 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												
NKR/USD CROSS RATE	0	0	0.0%	10,639	5,445	95.39%	0	0	0.0%	31,793	19,724	61.2%
POLISH ZLOTY (EC)	0	0	0.0%	123	215	-42.79%	0	0	0.0%	286	316	-9.5%
POLISH ZLOTY (US)	0	0	0.0%	1,947	2,090	-6.84%	0	0	0.0%	7,435	6,252	18.9%
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%	219,690	119,895	83.24%	0	0	0.0%	674,922	433,257	55.8%
SF/JY CROSS RATES	0	0	0.0%	893	974	-8.32%	0	0	0.0%	6,543	3,560	83.8%
SHEKEL	0	0	0.0%	25	94	-73.40%	0	0	0.0%	327	439	-25.5%
SKR/USD CROSS RATES	0	0	0.0%	10,740	7,082	51.65%	0	0	0.0%	41,593	28,713	44.9%
SWISS FRANC	0	0	0.0%	1,009,783	545,038	85.27%	0	0	0.0%	4,052,746	2,707,085	49.7%
TURKISH LIRA	0	0	0.0%	0	11	-100.00%	0	0	0.0%	0	20	-100.0%
USDZAR	0	0	0.0%	0	5	-100.00%	0	0	0.0%	0	105	-100.0%
FX Options												
AUD/USD MONDAY OPTION W	0	0	0.0%	365	592	-38.34%	0	0	0.0%	1,291	1,278	1.0%
AUD/USD MONDAY OPTION W	0	0	0.0%	58	150	-61.33%	0	0	0.0%	1,425	2,536	-43.8%
AUD/USD MONDAY OPTION W	0	0	0.0%	270	11	2,354.55%	0	0	0.0%	1,134	1,412	-19.7%
AUD/USD MONDAY OPTION W	0	0	0.0%	640	292	119.18%	0	0	0.0%	1,072	1,500	-28.5%
AUD/USD MONDAY OPTION W	0	0	0.0%	0	0	0.00%	0	0	0.0%	213	315	-32.4%
AUD/USD MONTHLY OPTIONS	0	0	0.0%	36,485	87,449	-58.28%	0	0	0.0%	473,358	327,557	44.5%
AUD/USD THURSDAY WKLY O	0	0	0.0%	191	5	3,720.00%	0	0	0.0%	624	160	290.0%
AUD/USD THURSDAY WKLY O	0	0	0.0%	145	16	806.25%	0	0	0.0%	793	283	180.2%
AUD/USD THURSDAY WKLY O	0	0	0.0%	738	48	1,437.50%	0	0	0.0%	2,342	1,152	103.3%
AUD/USD THURSDAY WKLY O	0	0	0.0%	176	6	2,833.33%	0	0	0.0%	491	397	23.7%
AUD/USD THURSDAY WKLY O	0	0	0.0%	0	477	-100.00%	0	0	0.0%	271	488	-44.5%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	350	11	3,081.82%	0	0	0.0%	780	212	267.9%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	161	6	2,583.33%	0	0	0.0%	471	1,097	-57.1%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	474	124	282.26%	0	0	0.0%	1,032	570	81.1%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	275	3	9,066.67%	0	0	0.0%	671	304	120.7%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	0	0	0.00%	0	0	0.0%	207	205	1.0%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	329	-100.00%	0	0	0.0%	1,855	1,393	33.2%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	7,562	794	852.39%	0	0	0.0%	13,428	8,009	67.7%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry JUN 2024	Open Outcry JUN 2023	% CHG	ELEC JUN 2024	ELEC JUN 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%	2,288	1,401	63.31%	0	0	0.0%	11,903	9,268	28.4%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	1,985	1,613	23.06%	0	0	0.0%	8,578	9,974	-14.0%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	709	-100.00%	0	0	0.0%	3,149	2,092	50.5%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	675	831	-18.77%	0	0	0.0%	2,174	3,054	-28.8%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	345	38	807.89%	0	0	0.0%	1,742	1,247	39.7%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	175	285	-38.60%	0	0	0.0%	1,788	1,472	21.5%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	914	149	513.42%	0	0	0.0%	3,242	1,463	121.6%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	445	522	-14.8%
BRL/USD MONTHLY OPTIONS	0	0	0.0%	2	0	0.00%	0	0	0.0%	4	205	-98.0%
CAD/USD MONDAY OPTIONS	0	0	0.0%	269	2,021	-86.69%	0	0	0.0%	5,355	5,961	-10.2%
CAD/USD MONDAY OPTIONS	0	0	0.0%	1,820	376	384.04%	0	0	0.0%	4,555	8,351	-45.5%
CAD/USD MONDAY OPTIONS	0	0	0.0%	252	0	0.00%	0	0	0.0%	3,071	4,930	-37.7%
CAD/USD MONDAY OPTIONS	0	0	0.0%	407	140	190.71%	0	0	0.0%	4,000	4,646	-13.9%
CAD/USD MONDAY OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	3,021	247	1,123.1%
CAD/USD MONTHLY OPTIONS	0	0	0.0%	16,463	62,664	-73.73%	0	0	0.0%	142,461	360,876	-60.5%
CAD/USD THURSDAY WKLY O	0	0	0.0%	689	387	78.04%	0	0	0.0%	3,676	1,957	87.8%
CAD/USD THURSDAY WKLY O	0	0	0.0%	330	1,273	-74.08%	0	0	0.0%	2,726	2,145	27.1%
CAD/USD THURSDAY WKLY O	0	0	0.0%	95	467	-79.66%	0	0	0.0%	2,683	2,240	19.8%
CAD/USD THURSDAY WKLY O	0	0	0.0%	33	1,755	-98.12%	0	0	0.0%	5,015	3,522	42.4%
CAD/USD THURSDAY WKLY O	0	0	0.0%	0	386	-100.00%	0	0	0.0%	2,140	1,972	8.5%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	256	908	-71.81%	0	0	0.0%	1,160	2,628	-55.9%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	170	864	-80.32%	0	0	0.0%	2,605	4,468	-41.7%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	120	690	-82.61%	0	0	0.0%	3,022	2,717	11.2%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	262	236	11.02%	0	0	0.0%	1,982	844	134.8%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	0	0	0.00%	0	0	0.0%	423	808	-47.6%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	2,806	-100.00%	0	0	0.0%	12,207	5,507	121.7%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	5,008	366	1,268.31%	0	0	0.0%	17,666	12,390	42.6%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	6,386	2,280	180.09%	0	0	0.0%	21,296	14,370	48.2%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	4,242	2,903	46.12%	0	0	0.0%	20,124	18,491	8.8%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	2,434	-100.00%	0	0	0.0%	11,803	7,528	56.8%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	1,743	2,141	-18.59%	0	0	0.0%	7,994	9,070	-11.9%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	460	2,230	-79.37%	0	0	0.0%	3,684	7,537	-51.1%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	163	589	-72.33%	0	0	0.0%	6,059	5,872	3.2%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	1,265	384	229.43%	0	0	0.0%	6,552	7,550	-13.2%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry JUN 2024	Open Outcry JUN 2023	% CHG	ELEC JUN 2024	ELEC JUN 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%	0	0	0.00%	0	0	0.0%	1,857	2,131	-12.9%
CHF/USD MONTHLY OPTIONS	0	0	0.0%	3,805	2,185	74.14%	0	0	0.0%	30,783	19,524	57.7%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	0	2	-100.00%	0	0	0.0%	421	135	211.9%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	272	2,619	-89.61%	0	0	0.0%	2,931	4,242	-30.9%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	75	751	-90.01%	0	0	0.0%	10,699	3,723	187.4%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	161	1,616	-90.04%	0	0	0.0%	6,758	6,984	-3.2%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	0	2,714	-100.00%	0	0	0.0%	2,432	3,057	-20.4%
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%	7,972	2,634	202.66%	0	0	0.0%	31,086	13,217	135.2%
EUR/USD MONDAY OPTION W	0	0	0.0%	4,247	865	390.98%	0	0	0.0%	23,146	11,243	105.9%
EUR/USD MONDAY OPTION W	0	0	0.0%	3,079	1,519	102.70%	0	0	0.0%	19,686	7,246	171.7%
EUR/USD MONDAY OPTION W	0	0	0.0%	1,810	3,203	-43.49%	0	0	0.0%	12,251	12,524	-2.2%
EUR/USD MONDAY OPTION W	0	0	0.0%	0	0	0.00%	0	0	0.0%	7,411	955	676.0%
EUR/USD MONTHLY OPTIONS	0	0	0.0%	325,424	198,244	64.15%	0	0	0.0%	1,438,600	1,353,476	6.3%
EUR/USD THURSDAY WKLY O	0	0	0.0%	2,219	1,271	74.59%	0	0	0.0%	7,670	5,354	43.3%
EUR/USD THURSDAY WKLY O	0	0	0.0%	4,882	157	3,009.55%	0	0	0.0%	6,413	4,199	52.7%
EUR/USD THURSDAY WKLY O	0	0	0.0%	3,844	2,642	45.50%	0	0	0.0%	11,048	4,488	146.2%
EUR/USD THURSDAY WKLY O	0	0	0.0%	2,582	804	221.14%	0	0	0.0%	4,928	6,318	-22.0%
EUR/USD THURSDAY WKLY O	0	0	0.0%	0	87	-100.00%	0	0	0.0%	2,982	99	2,912.1%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	2,410	58	4,055.17%	0	0	0.0%	5,845	694	742.2%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	3,310	4,336	-23.66%	0	0	0.0%	5,399	4,894	10.3%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	5,577	1,286	333.67%	0	0	0.0%	10,902	4,908	122.1%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	1,849	126	1,367.46%	0	0	0.0%	5,028	3,337	50.7%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	0	0	0.00%	0	0	0.0%	1,378	1,419	-2.9%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	564	-100.00%	0	0	0.0%	27,599	13,532	104.0%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	28,309	6,913	309.50%	0	0	0.0%	113,227	99,464	13.8%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	19,612	23,603	-16.91%	0	0	0.0%	161,579	118,965	35.8%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	23,769	17,489	35.91%	0	0	0.0%	117,213	175,555	-33.2%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	10,706	-100.00%	0	0	0.0%	47,128	19,227	145.1%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	10,143	5,284	91.96%	0	0	0.0%	37,372	26,622	40.4%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	8,601	3,763	128.57%	0	0	0.0%	31,793	35,734	-11.0%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	1,220	4,359	-72.01%	0	0	0.0%	24,559	29,612	-17.1%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	9,323	4,738	96.77%	0	0	0.0%	35,099	27,631	27.0%

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CME Group Exchange Volume Comparison Report - Monthly

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FX Options												
EUR/USD WKLY WED OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	9,255	10,434	-11.3%
EVENT CONTRACT EUR/USD	0	0	0.0%	2,273	11,588	-80.38%	0	0	0.0%	13,751	30,704	-55.2%
GBP/USD MONDAY OPTION W	0	0	0.0%	348	381	-8.66%	0	0	0.0%	5,773	4,336	33.1%
GBP/USD MONDAY OPTION W	0	0	0.0%	283	1,009	-71.95%	0	0	0.0%	4,426	7,186	-38.4%
GBP/USD MONDAY OPTION W	0	0	0.0%	1,290	138	834.78%	0	0	0.0%	5,652	2,371	138.4%
GBP/USD MONDAY OPTION W	0	0	0.0%	2,093	335	524.78%	0	0	0.0%	5,674	3,065	85.1%
GBP/USD MONDAY OPTION W	0	0	0.0%	0	0	0.00%	0	0	0.0%	6,784	400	1,596.0%
GBP/USD MONTHLY OPTIONS	0	0	0.0%	37,367	66,628	-43.92%	0	0	0.0%	351,297	351,809	-0.1%
GBP/USD THURSDAY WKLY O	0	0	0.0%	81	90	-10.00%	0	0	0.0%	2,082	1,308	59.2%
GBP/USD THURSDAY WKLY O	0	0	0.0%	428	61	601.64%	0	0	0.0%	901	716	25.8%
GBP/USD THURSDAY WKLY O	0	0	0.0%	585	257	127.63%	0	0	0.0%	2,890	1,783	62.1%
GBP/USD THURSDAY WKLY O	0	0	0.0%	237	211	12.32%	0	0	0.0%	941	758	24.1%
GBP/USD THURSDAY WKLY O	0	0	0.0%	0	230	-100.00%	0	0	0.0%	272	291	-6.5%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	453	67	576.12%	0	0	0.0%	1,068	944	13.1%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	142	443	-67.95%	0	0	0.0%	1,308	2,240	-41.6%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	295	335	-11.94%	0	0	0.0%	968	1,591	-39.2%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	468	409	14.43%	0	0	0.0%	718	1,284	-44.1%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	0	0	0.00%	0	0	0.0%	134	341	-60.7%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	273	-100.00%	0	0	0.0%	5,238	2,682	95.3%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	2,757	2,084	32.29%	0	0	0.0%	15,234	17,749	-14.2%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	4,466	2,054	117.43%	0	0	0.0%	45,260	23,973	88.8%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	15,264	3,319	359.90%	0	0	0.0%	48,673	12,020	304.9%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	879	-100.00%	0	0	0.0%	18,230	4,028	352.6%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	1,186	416	185.10%	0	0	0.0%	6,588	3,979	65.6%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	915	801	14.23%	0	0	0.0%	4,019	7,002	-42.6%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	10	2,147	-99.53%	0	0	0.0%	13,400	6,696	100.1%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	1,377	665	107.07%	0	0	0.0%	4,634	4,712	-1.7%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	2,220	665	233.8%
JPY/USD MONDAY OPTION WE	0	0	0.0%	3,671	733	400.82%	0	0	0.0%	18,218	3,503	420.1%
JPY/USD MONDAY OPTION WE	0	0	0.0%	4,003	647	518.70%	0	0	0.0%	17,358	10,642	63.1%
JPY/USD MONDAY OPTION WE	0	0	0.0%	2,157	45	4,693.33%	0	0	0.0%	8,316	1,980	320.0%
JPY/USD MONDAY OPTION WE	0	0	0.0%	1,845	255	623.53%	0	0	0.0%	4,880	5,674	-14.0%
JPY/USD MONDAY OPTION WE	0	0	0.0%	0	0	0.00%	0	0	0.0%	2,391	1,047	128.4%
JPY/USD MONTHLY OPTIONS	0	0	0.0%	82,771	67,641	22.37%	0	0	0.0%	686,234	527,497	30.1%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry JUN 2024	Open Outcry JUN 2023	% CHG	ELEC JUN 2024	ELEC JUN 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 THURSDAY WKLY OP	0	0	0.0%	403	51	690.20%	0	0	0.0%	11,333	142	7,881.0%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	1,977	19	10,305.26%	0	0	0.0%	2,991	110	2,619.1%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	1,237	86	1,338.37%	0	0	0.0%	3,681	223	1,550.7%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	1,483	40	3,607.50%	0	0	0.0%	6,031	139	4,238.8%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	0	96	-100.00%	0	0	0.0%	1,107	253	337.5%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	607	21	2,790.48%	0	0	0.0%	3,690	91	3,954.9%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	153	1,024	-85.06%	0	0	0.0%	1,823	3,329	-45.2%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	2,206	1,856	18.86%	0	0	0.0%	5,336	1,968	171.1%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	1,645	51	3,125.49%	0	0	0.0%	5,600	984	469.1%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	0	0	0.00%	0	0	0.0%	1,743	37	4,610.8%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	0	247	-100.00%	0	0	0.0%	20,039	3,232	520.0%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	18,558	3,788	389.92%	0	0	0.0%	71,278	36,665	94.4%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	9,499	6,592	44.10%	0	0	0.0%	65,290	43,776	49.1%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	10,892	4,883	123.06%	0	0	0.0%	64,742	31,841	103.3%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	0	4,966	-100.00%	0	0	0.0%	20,257	9,352	116.6%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	7,255	1,655	338.37%	0	0	0.0%	38,838	13,582	186.0%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	4,473	2,163	106.80%	0	0	0.0%	27,337	14,580	87.5%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	998	2,227	-55.19%	0	0	0.0%	25,198	19,608	28.5%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	6,127	1,872	227.30%	0	0	0.0%	37,095	13,244	180.1%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	7,566	3,102	143.9%
MXN/USD MONTHLY OPTIONS	0	0	0.0%	1,514	290	422.07%	0	0	0.0%	9,788	1,744	461.2%
MXN/USD WKLY FRIDAY OPTI	0	-	-	0	-		0	-	-	1	-	-
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%	2	51	-96.08%	0	0	0.0%	205	144	42.4%
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%	210	0	0.00%	0	0	0.0%	415	51	713.7%
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 JUN 2024	Open Outcry JUN 2023	% CHG	ELEC JUN 2024	ELEC JUN 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%	180	394	-54.31%	0	0	0.0%	2,952	2,191	34.7%
BUTTER CS	0	0	0.0%	3,708	4,309	-13.95%	0	0	0.0%	27,600	21,221	30.1%
CASH-SETTLED CHEESE	0	0	0.0%	9,379	17,119	-45.21%	0	0	0.0%	85,231	80,804	5.5%
CAT EURO SEASONAL STRIP	0	-	-	0	-		0	-	-	0	-	-
CATTLE	0	0	0.0%	1,089,503	1,448,345	-24.78%	0	0	0.0%	7,875,236	8,149,570	-3.4%
CDD SEASONAL STRIP	0	0	0.0%	0	100	-100.00%	0	0	0.0%	0	150	-100.0%
CDD WEATHER	0	0	0.0%	250	0	0.00%	0	0	0.0%	250	0	0.0%
CHI WHEAT	0	0	0.0%	3,540,064	3,659,840	-3.27%	0	0	0.0%	17,173,987	15,570,714	10.3%
CLASS IV MILK	0	0	0.0%	453	2,027	-77.65%	0	0	0.0%	10,280	6,080	69.1%
CORN	0	0	0.0%	10,363,468	10,595,090	-2.19%	0	0	0.0%	49,260,122	44,410,440	10.9%
DJ_UBS ROLL SELECT INDEX	0	0	0.0%	33	0	0.00%	0	0	0.0%	229	0	0.0%
DOW-UBS COMMOD INDEX	0	0	0.0%	68,651	36,450	88.34%	0	0	0.0%	170,579	167,775	1.7%
DOW-UBS COMMOD INDEX SW	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DRY WHEY	0	0	0.0%	655	771	-15.05%	0	0	0.0%	6,197	7,029	-11.8%
FEEDER CATTLE	0	0	0.0%	239,886	343,938	-30.25%	0	0	0.0%	1,963,889	2,055,037	-4.4%
FERTILIZER PRODUCTS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	4	-100.0%
GOLDMAN SACHS	0	0	0.0%	2,005	1,701	17.87%	0	0	0.0%	11,280	10,463	7.8%
GSCI EXCESS RETURN FUT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	23	-100.0%
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%	1,450,997	1,282,633	13.13%	0	0	0.0%	7,396,823	6,676,905	10.8%
HOUSING INDEX	0	0	0.0%	21	6	250.00%	0	0	0.0%	114	88	29.5%
IN DELIVERY EUA	0	-	-	609	-		0	-	-	5,563	-	-
KC WHEAT	0	0	0.0%	1,561,366	1,116,388	39.86%	0	0	0.0%	8,609,845	6,316,565	36.3%
LUMBER	0	0	0.0%	34,571	19,506	77.23%	0	0	0.0%	145,039	81,840	77.2%
MALAYSIAN PALM SWAP	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
MILK	0	0	0.0%	37,193	39,260	-5.26%	0	0	0.0%	256,473	180,119	42.4%
MINI CORN	0	0	0.0%	33,866	59,525	-43.11%	0	0	0.0%	179,693	194,502	-7.6%
MINI SOYBEAN	0	0	0.0%	35,204	56,379	-37.56%	0	0	0.0%	246,950	236,595	4.4%
MINI WHEAT	0	0	0.0%	30,155	38,264	-21.19%	0	0	0.0%	140,388	156,139	-10.1%
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%	3,050	4,420	-31.00%	0	0	0.0%	28,453	30,174	-5.7%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry JUN 2024	Open Outcry JUN 2023	% CHG	ELEC JUN 2024	ELEC JUN 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%	19,858	18,917	4.97%	0	0	0.0%	93,301	79,897	16.8%
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%	113	1,875	-93.97%	0	0	0.0%	1,076	9,059	-88.1%
ROUGH RICE	0	0	0.0%	17,294	20,501	-15.64%	0	0	0.0%	132,451	106,717	24.1%
SOYBEAN	0	0	0.0%	6,114,835	6,541,312	-6.52%	0	0	0.0%	32,820,761	30,143,301	8.9%
SOYBEAN MEAL	0	0	0.0%	4,076,386	3,867,721	5.40%	0	0	0.0%	21,020,496	16,954,498	24.0%
SOYBEAN OIL	0	0	0.0%	3,889,590	4,235,649	-8.17%	0	0	0.0%	20,303,355	18,480,232	9.9%
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	10	-100.00%	0	0	0.0%	0	30	-100.0%
Ag Products Options												
AUG-DEC SOYBEAN MEAL CS	0	0	0.0%	0	1,250	-100.00%	0	0	0.0%	0	1,450	-100.0%
AUG-NOV SOYBEAN CAL SPR	0	0	0.0%	5	1,060	-99.53%	0	0	0.0%	1,215	1,060	14.6%
BLOCK CHEESE	0	0	0.0%	975	572	70.45%	0	0	0.0%	5,723	1,552	268.8%
BUTTER CS	0	0	0.0%	1,211	1,400	-13.50%	0	0	0.0%	18,014	11,448	57.4%
CASH-SETTLED CHEESE	0	0	0.0%	5,595	7,695	-27.29%	0	0	0.0%	34,625	37,811	-8.4%
CAT EURO SEASONAL STRIP	0	-	-	0	-		0	-	-	0	-	-
CATTLE	0	0	0.0%	379,716	431,505	-12.00%	0	0	0.0%	2,908,848	1,767,200	64.6%
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%	1,027,202	756,993	35.70%	0	0	0.0%	4,334,529	3,854,475	12.5%
CLASS IV MILK	0	0	0.0%	3,033	4,065	-25.39%	0	0	0.0%	32,877	32,929	-0.2%
CORN	0	0	0.0%	3,352,616	5,353,326	-37.37%	0	0	0.0%	14,624,606	15,788,024	-7.4%
CORN NEARBY+2 CAL SPRD	0	0	0.0%	2,274	44,807	-94.92%	0	0	0.0%	16,086	230,163	-93.0%
DEC-DEC CORN CAL SPRD	0	0	0.0%	6,600	4,139	59.46%	0	0	0.0%	17,710	5,238	238.1%
DEC-JUL SOYBEAN MEAL CSO	0	-	-	0	-		0	-	-	0	-	-
DEC-JULY CORN CAL SPRD	0	0	0.0%	6,014	6,917	-13.05%	0	0	0.0%	11,305	12,142	-6.9%
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%	127	0	0.00%	0	0	0.0%	1,744	73	2,289.0%
FEEDER CATTLE	0	0	0.0%	40,649	60,392	-32.69%	0	0	0.0%	396,379	344,705	15.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry JUN 2024	Open Outcry JUN 2023	% CHG	ELEC JUN 2024	ELEC JUN 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%	331,629	395,430	-16.13%	0	0	0.0%	2,158,864	1,774,996	21.6%
JAN-MAR SOYBEAN CSO	0	-	-	500	-		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%	644	15,968	-95.97%	0	0	0.0%	11,943	89,245	-86.6%
JULY-DEC SOYMEAL CAL SPR	0	0	0.0%	5,830	245	2,279.59%	0	0	0.0%	9,880	2,270	335.2%
JULY-DEC SOY OIL CAL SPRD	0	0	0.0%	250	500	-50.00%	0	0	0.0%	2,650	2,560	3.5%
JULY-DEC WHEAT CAL SPRD	0	0	0.0%	1,220	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%	15,048	10,176	47.88%	0	0	0.0%	67,538	69,443	-2.7%
KC WHEAT	0	0	0.0%	109,581	83,773	30.81%	0	0	0.0%	823,880	474,748	73.5%
LUMBER	0	0	0.0%	1,305	366	256.56%	0	0	0.0%	5,635	1,458	286.5%
LV CATL CSO	0	0	0.0%	100	0	0.00%	0	0	0.0%	100	60	66.7%
MAR-JULY CORN CAL SPRD	0	0	0.0%	0	2,350	-100.00%	0	0	0.0%	4,957	11,981	-58.6%
MAR-JULY SOYBEAN CAL SPR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	30	-100.0%
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%	20,391	18,628	9.46%	0	0	0.0%	155,894	127,035	22.7%
MLK MID OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	10	15	-33.3%
NFD MILK	0	0	0.0%	894	4,486	-80.07%	0	0	0.0%	15,999	22,017	-27.3%
NOV-JULY SOYBEAN CAL SPR	0	0	0.0%	0	0	0.00%	0	0	0.0%	1,375	200	587.5%
NOV-MAR SOYBEAN CSO	0	0	0.0%	1,485	0	0.00%	0	0	0.0%	8,960	15	59,633.3%
OATS	0	0	0.0%	103	321	-67.91%	0	0	0.0%	1,070	843	26.9%
PACIFIC RIM DAT SS WTHR	0	-	-	0	-		0	-	-	0	-	-
PORK CUTOUT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	7	-100.0%
ROUGH RICE	0	0	0.0%	920	3,377	-72.76%	0	0	0.0%	8,588	15,559	-44.8%
SEP-DEC SOYBEAN MEAL CSC	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SOYBEAN	0	0	0.0%	1,640,937	2,249,743	-27.06%	0	0	0.0%	11,018,458	9,005,507	22.4%
SOYBEAN CRUSH	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	5	-100.0%
SOYBEAN MEAL	0	0	0.0%	346,397	415,548	-16.64%	0	0	0.0%	2,827,890	2,171,452	30.2%
SOYBEAN OIL	0	0	0.0%	304,787	697,431	-56.30%	0	0	0.0%	1,834,734	2,144,488	-14.4%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry JUN 2024	Open Outcry JUN 2023	% CHG	ELEC JUN 2024	ELEC JUN 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%	8,273	24,966	-66.86%	0	0	0.0%	19,370	42,488	-54.4%
SOYMEAL NEARBY+2 CAL SPR	0	0	0.0%	3,700	0	0.00%	0	0	0.0%	4,655	2,230	108.7%
SOY OIL NEARBY+2 CAL SPRD	0	0	0.0%	2,000	0	0.00%	0	0	0.0%	7,075	175	3,942.9%
WHEAT	0	0	0.0%	10,143	999	915.32%	0	0	0.0%	46,920	12,937	262.7%
WHEAT-CORN ICSSO	0	0	0.0%	20	20	0.00%	0	0	0.0%	980	225	335.6%
WHEAT NEARBY+2 CAL SPRD	0	0	0.0%	620	107	479.44%	0	0	0.0%	23,611	3,692	539.5%
TOTAL FUTURES GROUP												
Interest Rate Futures	291,225	608,135	-52.1%	164,591,617	160,802,931	2.4%	2,889,056	5,000,330	-42.2%	1,243,905,631	1,153,020,174	7.9%
Equity Index Futures	0	0	0.0%	102,408,397	114,862,957	-10.8%	0	0	0.0%	633,657,598	672,324,970	-5.8%
Metals Futures	0	0	0.0%	11,013,939	10,501,983	4.9%	0	0	0.0%	80,256,243	66,857,045	20.0%
Energy Futures	0	0	0.0%	37,405,164	38,048,148	-1.7%	0	0	0.0%	235,679,883	212,092,143	11.1%
FX Futures	0	0	0.0%	24,736,709	21,899,592	13.0%	0	0	0.0%	120,671,451	109,556,714	10.1%
Ag Products Futures	0	0	0.0%	32,623,343	33,412,450	-2.4%	0	0	0.0%	167,968,623	150,128,162	11.9%
TOTAL FUTURES	291,225	608,135	-52.1%	372,779,169	379,528,061	-1.8%	2,889,056	5,000,330	-42.2%	2,482,139,429	2,363,979,208	5.0%
TOTAL OPTIONS GROUP												
Equity Index Options	0	0	0.0%	25,316,851	25,810,799	-1.9%	0	0	0.0%	188,121,551	149,735,099	25.6%
Interest Rate Options	13,227,347	21,727,287	-39.1%	33,228,231	27,534,547	20.7%	130,360,677	165,301,701	-21.1%	220,321,841	209,616,548	5.1%
Metals Options	0	0	0.0%	1,794,462	1,188,516	51.0%	0	0	0.0%	12,253,231	9,022,312	35.8%
Energy Options	0	0	0.0%	5,432,749	4,140,968	31.2%	0	0	0.0%	35,139,212	20,828,038	68.7%
FX Options	0	0	0.0%	805,206	684,296	17.7%	0	0	0.0%	4,821,715	4,148,944	16.2%
Ag Products Options	0	0	0.0%	7,632,794	10,598,555	-28.0%	0	0	0.0%	41,473,906	38,064,311	9.0%
TOTAL OPTIONS	13,227,347	21,727,287	-39.1%	74,210,293	69,957,681	6.1%	130,360,677	165,301,701	-21.1%	502,131,456	431,415,252	16.4%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry JUN 2024	Open Outcry JUN 2023	% CHG	ELEC JUN 2024	ELEC JUN 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	13,518,572	22,335,422	-39.5%	197,819,848	188,337,478	5.0%	133,249,733	170,302,031	-21.8%	1,464,227,472	1,362,636,722	7.5%
Equity Index	0	0	0.0%	127,725,248	140,673,756	-9.2%	0	0	0.0%	821,779,149	822,060,069	0.0%
Metals	0	0	0.0%	12,808,401	11,690,499	9.6%	0	0	0.0%	92,509,474	75,879,357	21.9%
Energy	0	0	0.0%	42,837,913	42,189,116	1.5%	0	0	0.0%	270,819,095	232,920,181	16.3%
FX	0	0	0.0%	25,541,915	22,583,888	13.1%	0	0	0.0%	125,493,166	113,705,658	10.4%
Ag Products	0	0	0.0%	40,256,137	44,011,005	-8.5%	0	0	0.0%	209,442,529	188,192,473	11.3%
GRAND TOTAL	13,518,572	22,335,422	-39.5%	446,989,462	449,485,742	-0.6%	133,249,733	170,302,031	-21.8%	2,984,270,885	2,795,394,460	6.8%

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