



CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2024	Open Outcry FEB 2023	% CHG	ELEC FEB 2024	ELEC FEB 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	1,441	-100.00%	0	0	0.0%	0	3,415	-100.0%
10-YR Eris SOFR	0	0	0.0%	2,748	50	5,396.00%	0	0	0.0%	7,319	129	5,573.6%
10-YR MAC LIBOR	0	0	0.0%	0	3,670	-100.00%	0	0	0.0%	0	9,083	-100.0%
10-YR MAC SOFR	0	0	0.0%	0	9	-100.00%	0	0	0.0%	0	9	-100.0%
10-YR NOTE	0	0	0.0%	62,906,007	50,491,801	24.59%	0	0	0.0%	101,423,264	80,361,344	26.2%
10Y YIELD	0	0	0.0%	119,806	80,057	49.65%	0	0	0.0%	232,982	107,444	116.8%
13-Week U.S. T-Bill Futures	0	-	-	37,175	-		0	-	-	63,498	-	-
15-YR Eris LIBOR	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
1-MONTH EURODOLLAR	0	0	0.0%	0	6	-100.00%	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%	2,801	0	0.00%	0	0	0.0%	4,098	0	0.0%
20-YR BOND	0	0	0.0%	0	989	-100.00%	0	0	0.0%	0	1,580	-100.0%
2-YR Eris LIBOR	0	0	0.0%	0	2,135	-100.00%	0	0	0.0%	0	3,999	-100.0%
2-YR Eris SOFR	0	0	0.0%	4,408	1,418	210.86%	0	0	0.0%	7,694	4,211	82.7%
2-YR NOTE	0	0	0.0%	25,823,851	19,339,799	33.53%	0	0	0.0%	39,815,118	28,195,176	41.2%
2Y YIELD	0	0	0.0%	4,372	9,015	-51.50%	0	0	0.0%	9,073	14,032	-35.3%
30-Year UMBS TBA Futures - 2.5	0	0	0.0%	0	133	-100.00%	0	0	0.0%	0	202	-100.0%
30-Year UMBS TBA Futures - 3.0	0	0	0.0%	398	141	182.27%	0	0	0.0%	1,746	385	353.5%
30-Year UMBS TBA Futures - 3.5	0	0	0.0%	707	150	371.33%	0	0	0.0%	1,619	329	392.1%
30-Year UMBS TBA Futures - 4.0	0	0	0.0%	1,082	205	427.80%	0	0	0.0%	2,444	276	785.5%
30-Year UMBS TBA Futures - 4.5	0	0	0.0%	1,202	69	1,642.03%	0	0	0.0%	2,698	89	2,931.5%
30-Year UMBS TBA Futures - 5.0	0	0	0.0%	2,441	211	1,056.87%	0	0	0.0%	5,377	461	1,066.4%
30-Year UMBS TBA Futures - 5.5	0	0	0.0%	2,698	192	1,305.21%	0	0	0.0%	4,745	477	894.8%
30-Year UMBS TBA Futures - 6.0	0	0	0.0%	1,980	330	500.00%	0	0	0.0%	4,333	451	860.8%
30-YR BOND	0	0	0.0%	13,285,112	9,920,420	33.92%	0	0	0.0%	22,705,108	16,121,551	40.8%
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	-	-
30Y YIELD	0	0	0.0%	201	1,255	-83.98%	0	0	0.0%	462	3,079	-85.0%
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	2,058	-100.00%	0	0	0.0%	0	3,068	-100.0%
3-YR Eris SOFR	0	0	0.0%	7,101	974	629.06%	0	0	0.0%	13,846	2,069	569.2%
3-YR NOTE	0	0	0.0%	225,732	128,855	75.18%	0	0	0.0%	432,693	225,526	91.9%

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Interest Rate Futures												
4-YR Eris LIBOR	0	0	0.0%	0	106	-100.00%	0	0	0.0%	0	729	-100.0%
4-YR Eris SOFR	0	0	0.0%	832	210	296.19%	0	0	0.0%	2,296	666	244.7%
5-YR Eris LIBOR	0	0	0.0%	0	8,405	-100.00%	0	0	0.0%	0	16,102	-100.0%
5-YR Eris SOFR	0	0	0.0%	9,497	1,282	640.80%	0	0	0.0%	19,668	1,498	1,213.0%
5-YR MAC LIBOR	0	0	0.0%	0	16,746	-100.00%	0	0	0.0%	0	33,843	-100.0%
5-YR MAC SOFR	0	0	0.0%	0	44	-100.00%	0	0	0.0%	0	44	-100.0%
5-YR NOTE	0	0	0.0%	50,353,564	37,955,008	32.67%	0	0	0.0%	75,526,236	57,161,068	32.1%
5Y YIELD	0	0	0.0%	0	628	-100.00%	0	0	0.0%	3	816	-99.6%
7-YR Eris LIBOR	0	0	0.0%	0	268	-100.00%	0	0	0.0%	0	1,376	-100.0%
7-YR Eris SOFR	0	0	0.0%	965	0	0.00%	0	0	0.0%	1,912	92	1,978.3%
BSBY 3-MONTH FUTURES	0	0	0.0%	4	7,594	-99.95%	0	0	0.0%	427	10,830	-96.1%
ESTR Basis Spread Futures	0	0	0.0%	4,578	1,568	191.96%	0	0	0.0%	18,686	3,108	501.2%
ESTR Futures	0	0	0.0%	227,655	44,206	414.99%	0	0	0.0%	476,590	70,630	574.8%
EURODOLLARS	0	98,380	-100.0%	0	7,551,022	-100.00%	0	219,936	-100.0%	0	15,911,384	-100.0%
FED FUND	0	0	0.0%	7,778,775	10,587,856	-26.53%	0	0	0.0%	17,909,549	18,188,387	-1.5%
FTIIE	0	0	0.0%	375	273	37.36%	0	0	0.0%	585	413	41.6%
SOFR	642,900	973,187	-33.9%	73,186,741	68,787,686	6.40%	1,254,076	1,506,819	-16.8%	150,812,405	119,050,173	26.7%
SONIA	0	0	0.0%	264	50	428.00%	0	0	0.0%	334	92	263.0%
UBSBM	0	-	-	368	-		0	-	-	1,090	-	-
Ultra 10-Year Note	0	0	0.0%	18,439,135	11,604,409	58.90%	0	0	0.0%	30,017,349	18,243,571	64.5%
ULTRA T-BOND	0	0	0.0%	11,171,213	7,678,648	45.48%	0	0	0.0%	17,711,932	11,014,404	60.8%

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Interest Rate Options												
10-YR NOTE	0	0	0.0%	19,524,256	15,878,502	22.96%	0	0	0.0%	33,353,062	29,572,026	12.8%
2-YR NOTE	0	0	0.0%	658,045	339,834	93.64%	0	0	0.0%	1,097,342	587,547	86.8%
30-YR BOND	0	0	0.0%	3,437,708	2,673,831	28.57%	0	0	0.0%	6,392,404	4,976,999	28.4%
5-YR NOTE	0	0	0.0%	5,482,782	6,656,223	-17.63%	0	0	0.0%	9,866,885	10,715,020	-7.9%
EURODOLLARS	0	395,254	-100.0%	0	2,563,727	-100.00%	0	1,155,842	-100.0%	0	4,498,893	-100.0%
EURO MIDCURVE	0	161,150	-100.0%	0	52,045	-100.00%	0	310,044	-100.0%	0	179,584	-100.0%
FED FUND	0	0	0.0%	0	2	-100.00%	0	0	0.0%	0	2	-100.0%
SOFR	22,414,089	22,462,924	-0.2%	9,555,554	8,519,710	12.16%	52,274,174	41,893,483	24.8%	21,935,561	15,394,368	42.5%
SOFR MIDCURVE	4,716,283	6,269,636	-24.8%	2,023,539	2,687,575	-24.71%	9,567,280	11,082,210	-13.7%	4,297,510	4,192,037	2.5%
SOFR MISCURVE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	700	-100.0%
Ultra 10-Year Note	0	0	0.0%	17,499	264	6,528.41%	0	0	0.0%	27,969	483	5,690.7%
ULTRA 10-YEAR NOTE	0	-	-	131	-		0	-	-	193	-	-
ULTRA T-BOND	0	0	0.0%	16,306	821	1,886.11%	0	0	0.0%	34,221	1,601	2,037.5%
Equity Index Futures												
AIR	0	0	0.0%	20,061	7,250	176.70%	0	0	0.0%	65,102	8,200	693.9%
BITCOIN	0	0	0.0%	265,925	196,828	35.11%	0	0	0.0%	590,439	378,804	55.9%
DJ US REAL ESTATE SECTOR	0	0	0.0%	24,045	20,274	18.60%	0	0	0.0%	45,710	42,862	6.6%
E-mini (\$5) Dow	0	0	0.0%	2,588,973	3,571,693	-27.51%	0	0	0.0%	5,640,597	7,000,755	-19.4%
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%	222,649	214,088	4.00%	0	0	0.0%	487,719	439,812	10.9%
E-MINI NASDAQ 100	0	0	0.0%	13,128,963	12,181,923	7.77%	0	0	0.0%	26,947,713	24,482,633	10.1%
E-MINI RUSSELL 1000	0	0	0.0%	1,918	637	201.10%	0	0	0.0%	4,070	1,257	223.8%
E-MINI RUSSELL 1000 GROWT	0	0	0.0%	3,278	1,285	155.10%	0	0	0.0%	6,159	2,198	180.2%
E-MINI RUSSELL 1000 VALUE	0	0	0.0%	4,845	2,797	73.22%	0	0	0.0%	7,600	4,647	63.5%
E-MINI RUSSELL 2000	0	0	0.0%	4,439,303	3,744,918	18.54%	0	0	0.0%	9,005,312	7,460,650	20.7%
E-MINI S&P500	0	0	0.0%	28,982,821	36,328,371	-20.22%	0	0	0.0%	61,504,391	70,101,606	-12.3%
E-MINI S&P500 ESG	0	0	0.0%	13,348	11,964	11.57%	0	0	0.0%	26,027	25,959	0.3%
ETHER	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
ETHER FUTURES	0	0	0.0%	118,459	123,332	-3.95%	0	0	0.0%	255,247	230,944	10.5%
FT-SE 100	0	0	0.0%	0	145	-100.00%	0	0	0.0%	0	145	-100.0%

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Equity Index Futures												
IBOVESPA INDEX	0	0	0.0%	26	81	-67.90%	0	0	0.0%	42	102	-58.8%
MICRO BITCOIN	0	0	0.0%	490,911	202,079	142.93%	0	0	0.0%	988,134	345,706	185.8%
MICRO E-MINI NASDAQ 100	0	0	0.0%	24,537,593	21,539,368	13.92%	0	0	0.0%	49,063,062	44,606,450	10.0%
MICRO E-MINI RUSSELL 2000	0	0	0.0%	1,862,635	1,506,637	23.63%	0	0	0.0%	3,948,697	3,206,228	23.2%
MICRO E-MINI S&P500	0	0	0.0%	15,325,536	23,234,103	-34.04%	0	0	0.0%	31,954,092	49,601,734	-35.6%
MICRO ETHER	0	0	0.0%	397,025	208,361	90.55%	0	0	0.0%	846,044	420,531	101.2%
MICRO MINI \$5 DOW	0	0	0.0%	1,600,349	2,467,912	-35.15%	0	0	0.0%	3,353,042	5,290,193	-36.6%
NASDAQ-100 VOLATILITY	0	0	0.0%	0	498	-100.00%	0	0	0.0%	0	3,174	-100.0%
NASDAQ BIOTECH SECTOR	0	0	0.0%	7	82	-91.46%	0	0	0.0%	19	286	-93.4%
Nearby BTIC+	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NIKKEI 225 (\$) STOCK	0	0	0.0%	162,005	73,499	120.42%	0	0	0.0%	326,017	167,446	94.7%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	623,808	462,700	34.82%	0	0	0.0%	1,210,249	1,021,756	18.4%
PHLX SEMICONDUCTOR SECT	0	0	0.0%	429	6	7,050.00%	0	0	0.0%	701	161	335.4%
S&P 500	0	0	0.0%	433	119	263.87%	0	0	0.0%	856	931	-8.1%
S&P 500 ANNUAL DIVIDEND IN	0	0	0.0%	25,128	18,741	34.08%	0	0	0.0%	54,053	32,504	66.3%
S&P 500 QUARLY DIVIDEND IN	0	0	0.0%	5,489	6,355	-13.63%	0	0	0.0%	13,885	14,222	-2.4%
S&P 600 SMALLCAP EMINI	0	-	-	1,138	-		0	-	-	1,201	-	-
S&P BIOTECHNOLOGY SECTO	0	0	0.0%	285	317	-10.09%	0	0	0.0%	642	644	-0.3%
S&P COMMUNICATION SERVIC	0	0	0.0%	4,717	1,160	306.64%	0	0	0.0%	7,377	2,404	206.9%
S&P CONSUMER DISCRETION	0	0	0.0%	4,563	3,630	25.70%	0	0	0.0%	8,337	5,768	44.5%
S&P CONSUMER STAPLES SE	0	0	0.0%	13,574	8,413	61.35%	0	0	0.0%	24,628	21,662	13.7%
S&P ENERGY SECTOR	0	0	0.0%	13,351	13,402	-0.38%	0	0	0.0%	27,624	27,696	-0.3%
S&P FINANCIAL SECTOR	0	0	0.0%	7,940	8,030	-1.12%	0	0	0.0%	18,079	17,390	4.0%
S&P HEALTH CARE SECTOR	0	0	0.0%	6,746	6,565	2.76%	0	0	0.0%	15,199	11,668	30.3%
S&P INDUSTRIAL SECTOR	0	0	0.0%	5,735	5,834	-1.70%	0	0	0.0%	12,474	11,519	8.3%
S&P MATERIALS SECTOR	0	0	0.0%	4,558	5,008	-8.99%	0	0	0.0%	10,506	9,378	12.0%
S&P OIL & GAS EXPLORATION	0	0	0.0%	101	106	-4.72%	0	0	0.0%	182	243	-25.1%
S&P REAL ESTATE SECTOR	0	0	0.0%	6,277	2,795	124.58%	0	0	0.0%	13,549	5,018	170.0%
S&P REGIONAL BANKS SECTO	0	0	0.0%	763	175	336.00%	0	0	0.0%	1,121	377	197.3%
S&P RETAIL SECTOR	0	0	0.0%	90	926	-90.28%	0	0	0.0%	148	1,055	-86.0%
S&P TECHNOLOGY SECTOR	0	0	0.0%	5,327	7,687	-30.70%	0	0	0.0%	11,751	13,389	-12.2%
S&P UTILITIES SECTOR	0	0	0.0%	14,808	12,203	21.35%	0	0	0.0%	31,397	22,485	39.6%
TOPIX (USD)	0	0	0.0%	209	0	0.00%	0	0	0.0%	286	0	0.0%
TOPIX (YEN)	0	0	0.0%	1,125	166	577.71%	0	0	0.0%	1,841	400	360.3%

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Equity Index Futures												
WATER INDEX FUTURES	0	0	0.0%	6	16	-62.50%	0	0	0.0%	38	53	-28.3%
Equity Index Options												
BITCOIN OPTIONS	0	0	0.0%	3,141	2,629	19.48%	0	0	0.0%	7,421	5,379	38.0%
DJIA	0	0	0.0%	402	5,726	-92.98%	0	0	0.0%	1,395	9,687	-85.6%
E-mini (\$5) Dow	0	0	0.0%	345	896	-61.50%	0	0	0.0%	693	2,605	-73.4%
E-MINI NASDAQ 100	0	0	0.0%	1,612,531	1,064,148	51.53%	0	0	0.0%	3,410,513	1,916,623	77.9%
E-MINI RUSSELL 2000	0	0	0.0%	317,891	111,241	185.77%	0	0	0.0%	633,256	206,943	206.0%
E-MINI S&P500	0	0	0.0%	31,695,312	22,082,933	43.53%	0	0	0.0%	61,583,743	43,719,119	40.9%
ETHER OPTIONS	0	0	0.0%	3,364	636	428.93%	0	0	0.0%	5,598	1,038	439.3%
EVENT CONTRACT S&P 500	0	-	-	683	-		0	-	-	3,831	-	-
MICRO BITCOIN	0	0	0.0%	6,683	4,758	40.46%	0	0	0.0%	15,251	8,038	89.7%
MICRO E-MINI NASDAQ 100	0	0	0.0%	60,916	56,249	8.30%	0	0	0.0%	128,886	110,150	17.0%
Micro E-mini S&P 500	0	0	0.0%	306,909	283,673	8.19%	0	0	0.0%	649,382	564,982	14.9%
MICRO ETHER	0	0	0.0%	12,271	12,008	2.19%	0	0	0.0%	45,960	15,137	203.6%
S&P 500	0	-	-	90	-		0	-	-	115	-	-

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2024	Open Outcry FEB 2023	% CHG	ELEC FEB 2024	ELEC FEB 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%	174,316	60,192	189.60%	0	0	0.0%	370,360	119,828	209.1%
COBALT METAL FUTURES	0	0	0.0%	39	256	-84.77%	0	0	0.0%	49	273	-82.1%
COMEX COPPER	0	0	0.0%	2,681,372	2,501,086	7.21%	0	0	0.0%	5,041,546	4,467,127	12.9%
COMEX E-Mini GOLD	0	0	0.0%	11,950	37,101	-67.79%	0	0	0.0%	28,592	81,396	-64.9%
COMEX E-Mini SILVER	0	0	0.0%	4,488	5,423	-17.24%	0	0	0.0%	10,165	12,856	-20.9%
COMEX GOLD	0	0	0.0%	3,531,665	3,566,659	-0.98%	0	0	0.0%	8,880,274	8,750,488	1.5%
COMEX MINY COPPER	0	0	0.0%	4,514	6,500	-30.55%	0	0	0.0%	7,991	10,736	-25.6%
COMEX SILVER	0	0	0.0%	1,706,006	1,605,161	6.28%	0	0	0.0%	2,995,905	2,957,185	1.3%
COPPER	0	0	0.0%	98,745	111,248	-11.24%	0	0	0.0%	191,809	220,514	-13.0%
FERROUS PRODUCTS	0	0	0.0%	375	600	-37.50%	0	0	0.0%	1,766	754	134.2%
GOLD	0	0	0.0%	7,732	224	3,351.79%	0	0	0.0%	15,154	230	6,488.7%
HOT ROLLED COIL STEEL FUT	0	0	0.0%	1,145	1,986	-42.35%	0	0	0.0%	3,629	4,694	-22.7%
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%	16	65	-75.38%	0	0	0.0%	18	87	-79.3%
MICRO GOLD	0	0	0.0%	1,038,165	1,269,227	-18.20%	0	0	0.0%	2,453,353	2,521,983	-2.7%
MOLYBDENUM OXIDE FUTURE	0	-	-	0	-		0	-	-	0	-	-
NYMEX HOT ROLLED STEEL	0	0	0.0%	7,908	9,819	-19.46%	0	0	0.0%	18,143	17,278	5.0%
NYMEX PLATINUM	0	0	0.0%	542,057	453,899	19.42%	0	0	0.0%	1,051,054	825,528	27.3%
PALLADIUM	0	0	0.0%	160,210	99,986	60.23%	0	0	0.0%	236,537	142,644	65.8%
SILVER	0	0	0.0%	146,688	205,734	-28.70%	0	0	0.0%	294,017	434,204	-32.3%
URANIUM	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 FEB 2024	Open Outcry FEB 2023	% CHG	ELEC FEB 2024	ELEC FEB 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%	2,643	305	766.56%	0	0	0.0%	3,449	575	499.8%
COMEX COPPER	0	0	0.0%	110,893	103,109	7.55%	0	0	0.0%	215,827	234,209	-7.8%
COMEX GOLD	0	0	0.0%	704,801	772,612	-8.78%	0	0	0.0%	1,548,016	1,592,746	-2.8%
COMEX SILVER	0	0	0.0%	116,871	137,200	-14.82%	0	0	0.0%	248,708	283,843	-12.4%
COPPER	0	0	0.0%	8,807	14,648	-39.88%	0	0	0.0%	18,671	22,144	-15.7%
GOLD	0	0	0.0%	257,824	244,859	5.29%	0	0	0.0%	559,639	521,119	7.4%
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%	130	0	0.0%
NYMEX PLATINUM	0	0	0.0%	4,329	1,895	128.44%	0	0	0.0%	7,868	2,139	267.8%
PALLADIUM	0	0	0.0%	1,098	695	57.99%	0	0	0.0%	1,788	716	149.7%
SILVER	0	0	0.0%	44,126	30,047	46.86%	0	0	0.0%	84,258	69,357	21.5%
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%	1,281,422	951,683	34.65%	0	0	0.0%	2,588,701	2,078,744	24.5%
CAR VINTAGE	0	0	0.0%	15,895	10,934	45.37%	0	0	0.0%	32,548	17,987	81.0%
CEU ENERGY	0	-	-	2,807	-		0	-	-	7,609	-	-
CHICAGO ETHANOL SWAP	0	0	0.0%	75	54	38.89%	0	0	0.0%	505	266	89.8%
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 FEB 2024	Open Outcry FEB 2023	% CHG	ELEC FEB 2024	ELEC FEB 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%	1,182	123	860.98%	0	0	0.0%	1,999	427	368.1%
CRUDE OIL PHY	0	0	0.0%	18,288,183	15,897,447	15.04%	0	0	0.0%	37,185,196	33,574,310	10.8%
CRUDE OIL SPRDS	0	0	0.0%	299	102	193.14%	0	0	0.0%	900	218	312.8%
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 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%	13,021	74	17,495.95%	0	0	0.0%	32,280	206	15,569.9%
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	1,253	-100.00%	0	0	0.0%	513	3,600	-85.8%
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	-	-
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%	403	17	2,270.59%	0	0	0.0%	516	121	326.4%
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%
GASOIL 0.1 ROTTERDAM BAR	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 FEB 2024	Open Outcry FEB 2023	% CHG	ELEC FEB 2024	ELEC FEB 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 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	0.00%	-	0	0.0%	-	0	0.0%
HEATING OIL PHY	0	0	0.0%	3,985,735	2,923,468	36.34%	0	0	0.0%	7,834,216	6,190,229	26.6%
HENRY HUB SWAP	0	0	0.0%	0	12	-100.00%	0	0	0.0%	0	22	-100.0%
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 IC14	-	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%	15	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%	335,010	282,841	18.44%	0	0	0.0%	711,586	540,734	31.6%
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%	35	226	-84.51%	0	0	0.0%	73	524	-86.1%
MCCLOSKEY RCH BAY COAL	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 FEB 2024	Open Outcry FEB 2023	% CHG	ELEC FEB 2024	ELEC FEB 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												
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%	7	12	-41.67%	0	0	0.0%	13	25	-48.0%
MINY NATURAL GAS	0	0	0.0%	150,332	309,517	-51.43%	0	0	0.0%	426,548	742,625	-42.6%
MINY RBOB GAS	0	0	0.0%	5	11	-54.55%	0	0	0.0%	10	27	-63.0%
MINY WTI CRUDE OIL	0	0	0.0%	206,467	264,914	-22.06%	0	0	0.0%	474,309	607,393	-21.9%
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%	165	23	617.39%	0	0	0.0%	334	63	430.2%
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	14	-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%	122,878	64,619	90.16%	0	0	0.0%	203,713	116,621	74.7%
NATURAL GAS PEN SWP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS PHY	0	0	0.0%	11,491,208	9,174,343	25.25%	0	0	0.0%	23,421,766	16,776,488	39.6%
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%	20	8	150.00%	0	0	0.0%	49	14	250.0%
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%
PETRO CRCKS & SPRDS ASIA	-	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 FEB 2024	Open Outcry FEB 2023	% CHG	ELEC FEB 2024	ELEC FEB 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 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%	3,479,394	2,959,657	17.56%	0	0	0.0%	7,020,956	5,986,187	17.3%
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	0.00%	-	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%
SINGAPORE JET KEROSENE S	-	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 FEB 2024	Open Outcry FEB 2023	% CHG	ELEC FEB 2024	ELEC FEB 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 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	16	-100.00%	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%	0	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%	392	5,841	-93.29%	0	0	0.0%	1,076	10,960	-90.2%
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%	2,225	650	242.31%	0	0	0.0%	2,700	1,075	151.2%
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%	2,147	11,267	-80.94%	0	0	0.0%	7,926	15,622	-49.3%
CRUDE OIL PHY	0	0	0.0%	2,362,697	1,678,775	40.74%	0	0	0.0%	4,940,509	3,233,005	52.8%
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%	951	1,327	-28.33%	0	0	0.0%	1,627	3,197	-49.1%
HENRY HUB FINANCIAL LAST	0	0	0.0%	6,550	6,281	4.28%	0	0	0.0%	8,265	8,375	-1.3%
HO 1 MONTH CLNDR OPTIONS	0	0	0.0%	150	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%
MCCLOSKEY ARA ARGS COAL	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 FEB 2024	Open Outcry FEB 2023	% CHG	ELEC FEB 2024	ELEC FEB 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												
NATURAL GAS	0	0	0.0%	3,741	0	0.00%	0	0	0.0%	9,278	0	0.0%
NATURAL GAS 1 M CSO FIN	0	0	0.0%	1,602	4	39,950.00%	0	0	0.0%	16,852	2,854	490.5%
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%	36,500	0	0.00%	0	0	0.0%	37,700	0	0.0%
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%	3,636,584	1,153,996	215.13%	0	0	0.0%	7,491,226	2,096,071	257.4%
NY HARBOR HEAT OIL SWP	0	0	0.0%	29	244	-88.11%	0	0	0.0%	90	420	-78.6%
PETROCHEMICALS	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 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%	164	520	-68.46%	0	0	0.0%	504	1,082	-53.4%
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%	150	325	-53.85%	0	0	0.0%	250	325	-23.1%
WTI CRUDE OIL 1 M CSO FI	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	100	-100.0%
FX Futures												
AD/CD CROSS RATES	0	0	0.0%	3	13	-76.92%	0	0	0.0%	7	52	-86.5%
AD/JY CROSS RATES	0	0	0.0%	1,160	1,277	-9.16%	0	0	0.0%	2,144	2,505	-14.4%
AD/NE CROSS RATES	0	0	0.0%	1,894	724	161.60%	0	0	0.0%	2,635	3,351	-21.4%
AUSTRALIAN DOLLAR	0	0	0.0%	1,837,029	1,735,248	5.87%	0	0	0.0%	3,895,470	3,440,961	13.2%
BP/JY CROSS RATES	0	0	0.0%	954	2,146	-55.55%	0	0	0.0%	3,604	4,823	-25.3%
BP/SF CROSS RATES	0	0	0.0%	2,422	2,308	4.94%	0	0	0.0%	6,467	5,085	27.2%
BRAZIL REAL	0	0	0.0%	351,870	268,428	31.09%	0	0	0.0%	752,783	542,438	38.8%
BRITISH POUND	0	0	0.0%	1,946,083	1,814,217	7.27%	0	0	0.0%	3,965,406	3,517,271	12.7%
CANADIAN DOLLAR	0	0	0.0%	1,481,767	1,520,199	-2.53%	0	0	0.0%	3,034,210	2,913,570	4.1%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2024	Open Outcry FEB 2023	% CHG	ELEC FEB 2024	ELEC FEB 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												
CD/JY CROSS RATES	0	0	0.0%	23	2	1,050.00%	0	0	0.0%	78	5	1,460.0%
CHILEAN PESO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	3	-100.0%
CHINESE RENMINBI (CNH)	0	0	0.0%	58,269	30,599	90.43%	0	0	0.0%	131,688	51,948	153.5%
CZECK KORUNA (EC)	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	2	-100.0%
CZECK KORUNA (US)	0	0	0.0%	13	0	0.00%	0	0	0.0%	19	0	0.0%
EC/AD CROSS RATES	0	0	0.0%	1,615	1,313	23.00%	0	0	0.0%	2,748	3,291	-16.5%
EC/CD CROSS RATES	0	0	0.0%	1,334	1,705	-21.76%	0	0	0.0%	2,890	5,180	-44.2%
EC/NOK CROSS RATES	0	0	0.0%	356	972	-63.37%	0	0	0.0%	701	1,742	-59.8%
EC/SEK CROSS RATES	0	0	0.0%	668	2,153	-68.97%	0	0	0.0%	1,046	4,214	-75.2%
EFX/BP CROSS RATES	0	0	0.0%	45,458	33,716	34.83%	0	0	0.0%	99,468	64,031	55.3%
EFX/JY CROSS RATES	0	0	0.0%	33,820	26,049	29.83%	0	0	0.0%	82,260	53,284	54.4%
EFX/SF CROSS RATES	0	0	0.0%	25,947	8,364	210.22%	0	0	0.0%	52,067	22,604	130.3%
E-MICRO USD/CAD	0	0	0.0%	8	120	-93.33%	0	0	0.0%	25	394	-93.7%
E-MICRO USD/CHF	0	0	0.0%	73	46	58.70%	0	0	0.0%	81	287	-71.8%
E-MICRO USD/JPY	0	0	0.0%	1,490	503	196.22%	0	0	0.0%	3,199	2,336	36.9%
E-MINI EURO FX	0	0	0.0%	98,555	128,683	-23.41%	0	0	0.0%	217,289	278,388	-21.9%
E-MINI JAPANESE YEN	0	0	0.0%	11,379	11,965	-4.90%	0	0	0.0%	27,942	24,674	13.2%
EURO FX	0	0	0.0%	4,193,359	3,968,330	5.67%	0	0	0.0%	8,685,180	7,882,032	10.2%
HUNGARIAN FORINT (EC)	0	0	0.0%	2	6	-66.67%	0	0	0.0%	4	7	-42.9%
HUNGARIAN FORINT (US)	0	0	0.0%	0	12	-100.00%	0	0	0.0%	3	21	-85.7%
INDIAN RUPEE	0	0	0.0%	18,466	31,048	-40.52%	0	0	0.0%	36,127	79,160	-54.4%
JAPANESE YEN	0	0	0.0%	2,807,981	2,637,620	6.46%	0	0	0.0%	6,208,481	5,583,196	11.2%
KOREAN WON	0	0	0.0%	869	173	402.31%	0	0	0.0%	3,541	358	889.1%
MEXICAN PESO	0	0	0.0%	1,178,876	924,966	27.45%	0	0	0.0%	2,437,320	1,784,841	36.6%
MICRO AUD/USD	0	0	0.0%	257,762	277,589	-7.14%	0	0	0.0%	553,442	583,665	-5.2%
MICRO CAD/USD	0	0	0.0%	48,452	61,896	-21.72%	0	0	0.0%	100,585	127,045	-20.8%
MICRO CHF/USD	0	0	0.0%	13,137	14,349	-8.45%	0	0	0.0%	27,148	34,309	-20.9%
MICRO EUR/USD	0	0	0.0%	524,531	629,987	-16.74%	0	0	0.0%	1,181,845	1,402,017	-15.7%
MICRO GBP/USD	0	0	0.0%	79,952	73,976	8.08%	0	0	0.0%	176,068	151,847	16.0%
MICRO INR/USD	0	0	0.0%	113	558	-79.75%	0	0	0.0%	256	1,300	-80.3%
MICRO JPY/USD	0	0	0.0%	11	0	0.00%	0	0	0.0%	11	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%	622,431	553,897	12.37%	0	0	0.0%	1,308,421	1,049,425	24.7%
NKR/USD CROSS RATE	0	0	0.0%	2,363	1,242	90.26%	0	0	0.0%	4,415	2,655	66.3%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2024	Open Outcry FEB 2023	% CHG	ELEC FEB 2024	ELEC FEB 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												
POLISH ZLOTY (EC)	0	0	0.0%	26	26	0.00%	0	0	0.0%	38	46	-17.4%
POLISH ZLOTY (US)	0	0	0.0%	810	476	70.17%	0	0	0.0%	1,732	1,015	70.6%
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%	68,039	57,763	17.79%	0	0	0.0%	140,871	107,648	30.9%
SF/JY CROSS RATES	0	0	0.0%	551	395	39.49%	0	0	0.0%	947	673	40.7%
SHEKEL	0	0	0.0%	51	70	-27.14%	0	0	0.0%	130	82	58.5%
SKR/USD CROSS RATES	0	0	0.0%	4,410	3,718	18.61%	0	0	0.0%	8,083	7,566	6.8%
SWISS FRANC	0	0	0.0%	466,538	341,738	36.52%	0	0	0.0%	929,329	729,607	27.4%
TURKISH LIRA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
USDZAR	0	0	0.0%	0	40	-100.00%	0	0	0.0%	0	40	-100.0%
FX Options												
AUD/USD MONDAY OPTION W	0	0	0.0%	190	62	206.45%	0	0	0.0%	222	88	152.3%
AUD/USD MONDAY OPTION W	0	0	0.0%	71	151	-52.98%	0	0	0.0%	145	571	-74.6%
AUD/USD MONDAY OPTION W	0	0	0.0%	17	8	112.50%	0	0	0.0%	17	8	112.5%
AUD/USD MONDAY OPTION W	0	0	0.0%	18	31	-41.94%	0	0	0.0%	217	794	-72.7%
AUD/USD MONDAY OPTION W	0	0	0.0%	0	0	0.00%	0	0	0.0%	154	315	-51.1%
AUD/USD MONTHLY OPTIONS	0	0	0.0%	54,237	38,283	41.67%	0	0	0.0%	118,819	71,210	66.9%
AUD/USD THURSDAY WKLY O	0	0	0.0%	13	14	-7.14%	0	0	0.0%	81	33	145.5%
AUD/USD THURSDAY WKLY O	0	0	0.0%	22	29	-24.14%	0	0	0.0%	580	38	1,426.3%
AUD/USD THURSDAY WKLY O	0	0	0.0%	24	545	-95.60%	0	0	0.0%	42	611	-93.1%
AUD/USD THURSDAY WKLY O	0	0	0.0%	22	110	-80.00%	0	0	0.0%	41	157	-73.9%
AUD/USD THURSDAY WKLY O	0	0	0.0%	6	0	0.00%	0	0	0.0%	6	0	0.0%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	15	52	-71.15%	0	0	0.0%	31	60	-48.3%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	20	89	-77.53%	0	0	0.0%	45	640	-93.0%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	42	109	-61.47%	0	0	0.0%	207	183	13.1%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	104	8	1,200.00%	0	0	0.0%	134	63	112.7%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	0	0	0.00%	0	0	0.0%	186	105	77.1%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	506	0	0.00%	0	0	0.0%	1,848	0	0.0%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	2,681	-100.00%	0	0	0.0%	183	3,419	-94.6%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	1,234	1,174	5.11%	0	0	0.0%	3,678	3,098	18.7%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2024	Open Outcry FEB 2023	% CHG	ELEC FEB 2024	ELEC FEB 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%	1,754	684	156.43%	0	0	0.0%	2,858	2,657	7.6%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	342	0	0.00%	0	0	0.0%	342	0	0.0%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	36	224	-83.93%	0	0	0.0%	51	377	-86.5%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	19	99	-80.81%	0	0	0.0%	98	349	-71.9%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	187	96	94.79%	0	0	0.0%	605	758	-20.2%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	73	259	-71.81%	0	0	0.0%	971	622	56.1%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	34	0	0.0%
BRL/USD MONTHLY OPTIONS	0	0	0.0%	1	1	0.00%	0	0	0.0%	1	5	-80.0%
CAD/USD MONDAY OPTIONS	0	0	0.0%	2,067	642	221.96%	0	0	0.0%	2,295	767	199.2%
CAD/USD MONDAY OPTIONS	0	0	0.0%	380	1,936	-80.37%	0	0	0.0%	1,006	2,785	-63.9%
CAD/USD MONDAY OPTIONS	0	0	0.0%	417	8	5,112.50%	0	0	0.0%	417	8	5,112.5%
CAD/USD MONDAY OPTIONS	0	0	0.0%	894	665	34.44%	0	0	0.0%	2,259	1,677	34.7%
CAD/USD MONDAY OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	530	247	114.6%
CAD/USD MONTHLY OPTIONS	0	0	0.0%	24,800	44,004	-43.64%	0	0	0.0%	49,543	111,706	-55.6%
CAD/USD THURSDAY WKLY O	0	0	0.0%	188	376	-50.00%	0	0	0.0%	1,045	406	157.4%
CAD/USD THURSDAY WKLY O	0	0	0.0%	201	145	38.62%	0	0	0.0%	335	154	117.5%
CAD/USD THURSDAY WKLY O	0	0	0.0%	1,207	2	60,250.00%	0	0	0.0%	1,718	12	14,216.7%
CAD/USD THURSDAY WKLY O	0	0	0.0%	622	357	74.23%	0	0	0.0%	1,871	484	286.6%
CAD/USD THURSDAY WKLY O	0	0	0.0%	634	0	0.00%	0	0	0.0%	634	0	0.0%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	314	51	515.69%	0	0	0.0%	426	56	660.7%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	119	201	-40.80%	0	0	0.0%	364	221	64.7%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	242	307	-21.17%	0	0	0.0%	347	465	-25.4%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	313	80	291.25%	0	0	0.0%	983	195	404.1%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	0	0	0.00%	0	0	0.0%	180	76	136.8%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	10,409	0	0.00%	0	0	0.0%	12,201	0	0.0%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	3,790	-100.00%	0	0	0.0%	1,788	7,039	-74.6%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	2,149	2,699	-20.38%	0	0	0.0%	4,080	4,754	-14.2%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	2,499	2,120	17.88%	0	0	0.0%	5,202	5,316	-2.1%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	2,310	346	567.63%	0	0	0.0%	2,310	346	567.6%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	808	216	274.07%	0	0	0.0%	972	1,634	-40.5%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	837	473	76.96%	0	0	0.0%	1,589	1,193	33.2%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	2,097	2,593	-19.13%	0	0	0.0%	2,958	3,262	-9.3%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	480	303	58.42%	0	0	0.0%	648	2,586	-74.9%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	1,028	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2024	Open Outcry FEB 2023	% CHG	ELEC FEB 2024	ELEC FEB 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												
CHF/USD MONTHLY OPTIONS	0	0	0.0%	5,940	1,007	489.87%	0	0	0.0%	16,220	4,976	226.0%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	199	0	0.00%	0	0	0.0%	393	0	0.0%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	0	202	-100.00%	0	0	0.0%	313	308	1.6%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	4,484	183	2,350.27%	0	0	0.0%	9,175	374	2,353.2%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	222	2,206	-89.94%	0	0	0.0%	4,599	2,843	61.8%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	4	6	-33.33%	0	0	0.0%	4	6	-33.3%
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%	6,176	4,070	51.74%	0	0	0.0%	8,777	5,070	73.1%
EUR/USD MONDAY OPTION W	0	0	0.0%	5,607	1,582	254.42%	0	0	0.0%	6,407	3,971	61.3%
EUR/USD MONDAY OPTION W	0	0	0.0%	2,394	1,381	73.35%	0	0	0.0%	2,394	1,381	73.4%
EUR/USD MONDAY OPTION W	0	0	0.0%	1,539	3,079	-50.02%	0	0	0.0%	5,472	4,221	29.6%
EUR/USD MONDAY OPTION W	0	0	0.0%	0	0	0.00%	0	0	0.0%	1,552	955	62.5%
EUR/USD MONTHLY OPTIONS	0	0	0.0%	226,364	243,536	-7.05%	0	0	0.0%	468,288	433,090	8.1%
EUR/USD THURSDAY WKLY O	0	0	0.0%	277	252	9.92%	0	0	0.0%	3,257	356	814.9%
EUR/USD THURSDAY WKLY O	0	0	0.0%	292	1,139	-74.36%	0	0	0.0%	472	1,340	-64.8%
EUR/USD THURSDAY WKLY O	0	0	0.0%	172	59	191.53%	0	0	0.0%	323	94	243.6%
EUR/USD THURSDAY WKLY O	0	0	0.0%	815	1,237	-34.11%	0	0	0.0%	1,661	1,319	25.9%
EUR/USD THURSDAY WKLY O	0	0	0.0%	767	0	0.00%	0	0	0.0%	767	0	0.0%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	750	324	131.48%	0	0	0.0%	1,195	413	189.3%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	466	172	170.93%	0	0	0.0%	913	232	293.5%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	398	1,678	-76.28%	0	0	0.0%	1,152	1,915	-39.8%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	1,150	314	266.24%	0	0	0.0%	1,776	404	339.6%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	0	0	0.00%	0	0	0.0%	794	128	520.3%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	14,523	0	0.00%	0	0	0.0%	27,290	0	0.0%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	16,378	-100.00%	0	0	0.0%	19,469	38,657	-49.6%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	28,095	36,144	-22.27%	0	0	0.0%	55,593	56,305	-1.3%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	28,439	13,856	105.25%	0	0	0.0%	37,228	24,998	48.9%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	467	241	93.78%	0	0	0.0%	467	241	93.8%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	5,414	3,646	48.49%	0	0	0.0%	10,105	6,545	54.4%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	5,972	8,459	-29.40%	0	0	0.0%	11,064	13,533	-18.2%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	5,839	8,384	-30.36%	0	0	0.0%	8,638	11,814	-26.9%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	6,292	5,769	9.07%	0	0	0.0%	9,694	9,287	4.4%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	5,823	0	0.0%
EVENT CONTRACT EUR/USD	0	0	0.0%	1,610	4,184	-61.52%	0	0	0.0%	5,480	7,640	-28.3%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2024	Open Outcry FEB 2023	% CHG	ELEC FEB 2024	ELEC FEB 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												
GBP/USD MONDAY OPTION W	0	0	0.0%	1,182	1,138	3.87%	0	0	0.0%	4,014	2,117	89.6%
GBP/USD MONDAY OPTION W	0	0	0.0%	1,390	1,511	-8.01%	0	0	0.0%	1,685	3,269	-48.5%
GBP/USD MONDAY OPTION W	0	0	0.0%	85	818	-89.61%	0	0	0.0%	85	818	-89.6%
GBP/USD MONDAY OPTION W	0	0	0.0%	847	195	334.36%	0	0	0.0%	2,669	432	517.8%
GBP/USD MONDAY OPTION W	0	0	0.0%	0	0	0.00%	0	0	0.0%	1,408	400	252.0%
GBP/USD MONTHLY OPTIONS	0	0	0.0%	59,572	62,505	-4.69%	0	0	0.0%	96,429	119,391	-19.2%
GBP/USD THURSDAY WKLY O	0	0	0.0%	436	295	47.80%	0	0	0.0%	530	476	11.3%
GBP/USD THURSDAY WKLY O	0	0	0.0%	160	277	-42.24%	0	0	0.0%	198	361	-45.2%
GBP/USD THURSDAY WKLY O	0	0	0.0%	80	192	-58.33%	0	0	0.0%	138	444	-68.9%
GBP/USD THURSDAY WKLY O	0	0	0.0%	59	113	-47.79%	0	0	0.0%	80	322	-75.2%
GBP/USD THURSDAY WKLY O	0	0	0.0%	40	0	0.00%	0	0	0.0%	40	0	0.0%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	32	416	-92.31%	0	0	0.0%	41	472	-91.3%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	435	346	25.72%	0	0	0.0%	464	459	1.1%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	77	245	-68.57%	0	0	0.0%	155	514	-69.8%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	17	283	-93.99%	0	0	0.0%	34	528	-93.6%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	0	0	0.00%	0	0	0.0%	27	225	-88.0%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	2,869	0	0.00%	0	0	0.0%	5,225	0	0.0%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	3,520	-100.00%	0	0	0.0%	1,761	6,465	-72.8%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	2,710	3,975	-31.82%	0	0	0.0%	4,729	5,428	-12.9%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	5,553	1,759	215.69%	0	0	0.0%	7,558	2,981	153.5%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	67	354	-81.07%	0	0	0.0%	67	354	-81.1%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	2,228	205	986.83%	0	0	0.0%	2,257	696	224.3%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	414	2,393	-82.70%	0	0	0.0%	895	4,565	-80.4%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	327	426	-23.24%	0	0	0.0%	456	1,552	-70.6%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	199	345	-42.32%	0	0	0.0%	563	829	-32.1%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	1,723	0	0.0%
JPY/USD MONDAY OPTION WE	0	0	0.0%	2,852	1,429	99.58%	0	0	0.0%	4,404	1,596	175.9%
JPY/USD MONDAY OPTION WE	0	0	0.0%	1,920	2,777	-30.86%	0	0	0.0%	2,634	3,170	-16.9%
JPY/USD MONDAY OPTION WE	0	0	0.0%	264	67	294.03%	0	0	0.0%	264	67	294.0%
JPY/USD MONDAY OPTION WE	0	0	0.0%	458	54	748.15%	0	0	0.0%	671	1,403	-52.2%
JPY/USD MONDAY OPTION WE	0	0	0.0%	0	0	0.00%	0	0	0.0%	235	1,047	-77.6%
JPY/USD MONTHLY OPTIONS	0	0	0.0%	108,280	76,092	42.30%	0	0	0.0%	195,060	179,071	8.9%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	14	12	16.67%	0	0	0.0%	5,788	16	36,075.0%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	169	9	1,777.78%	0	0	0.0%	752	41	1,734.1%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2024	Open Outcry FEB 2023	% CHG	ELEC FEB 2024	ELEC FEB 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%	134	8	1,575.00%	0	0	0.0%	540	107	404.7%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	47	21	123.81%	0	0	0.0%	1,929	22	8,668.2%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	27	0	0.00%	0	0	0.0%	27	0	0.0%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	443	3	14,666.67%	0	0	0.0%	449	3	14,866.7%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	380	808	-52.97%	0	0	0.0%	452	876	-48.4%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	218	23	847.83%	0	0	0.0%	300	71	322.5%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	4	179	-97.77%	0	0	0.0%	1,823	779	134.0%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	0	0	0.00%	0	0	0.0%	603	5	11,960.0%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	13,476	0	0.00%	0	0	0.0%	20,015	0	0.0%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	0	7,939	-100.00%	0	0	0.0%	6,313	14,078	-55.2%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	5,030	5,848	-13.99%	0	0	0.0%	13,378	16,154	-17.2%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	11,011	3,865	184.89%	0	0	0.0%	23,541	9,172	156.7%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	451	2	22,450.00%	0	0	0.0%	451	2	22,450.0%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	8,175	2,249	263.49%	0	0	0.0%	11,872	4,968	139.0%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	2,644	2,167	22.01%	0	0	0.0%	5,222	5,529	-5.6%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	2,865	4,210	-31.95%	0	0	0.0%	6,618	8,445	-21.6%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	2,570	2,496	2.96%	0	0	0.0%	7,470	6,055	23.4%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	2,585	0	0.0%
MXN/USD MONTHLY OPTIONS	0	0	0.0%	2,592	179	1,348.04%	0	0	0.0%	3,051	383	696.6%
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%
NZD/USD MONTHLY OPTIONS	0	0	0.0%	177	38	365.79%	0	0	0.0%	182	49	271.4%
NZD/USD WKLY FRIDAY OPTIO	0	0	0.0%	0	1	-100.00%	0	0	0.0%	0	1	-100.0%
USD/CNH MONTHLY OPTIONS	0	-	-	30	-		0	-	-	30	-	-
USD/CNH WEEKLY FRIDAY OP	0	-	-	0	-		0	-	-	0	-	-
ZAR/USD MONTHLY OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%

Ag Products Futures

BLOCK CHEESE	0	0	0.0%	793	316	150.95%	0	0	0.0%	1,209	487	148.3%
BUTTER CS	0	0	0.0%	5,315	3,066	73.35%	0	0	0.0%	10,263	6,361	61.3%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2024	Open Outcry FEB 2023	% CHG	ELEC FEB 2024	ELEC FEB 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												
CASH-SETTLED CHEESE	0	0	0.0%	15,200	10,253	48.25%	0	0	0.0%	31,610	21,708	45.6%
CATTLE	0	0	0.0%	1,177,188	1,021,975	15.19%	0	0	0.0%	2,498,400	2,453,206	1.8%
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%	2,936,578	2,647,327	10.93%	0	0	0.0%	4,928,894	4,211,901	17.0%
CLASS IV MILK	0	0	0.0%	2,112	433	387.76%	0	0	0.0%	4,619	1,110	316.1%
CORN	0	0	0.0%	8,835,860	6,967,104	26.82%	0	0	0.0%	15,203,720	12,420,121	22.4%
DJ_UBS ROLL SELECT INDEX	0	0	0.0%	42	0	0.00%	0	0	0.0%	93	0	0.0%
DOW-UBS COMMOD INDEX	0	0	0.0%	8,422	27,528	-69.41%	0	0	0.0%	21,914	66,118	-66.9%
DOW-UBS COMMOD INDEX SW	0	-	-	0	-		0	-	-	0	-	-
DRY WHEY	0	0	0.0%	1,812	894	102.68%	0	0	0.0%	2,511	1,825	37.6%
FEEDER CATTLE	0	0	0.0%	365,443	306,142	19.37%	0	0	0.0%	668,954	577,139	15.9%
FERTILIZER PRODUCS	0	0	0.0%	0	2	-100.00%	0	0	0.0%	0	2	-100.0%
GOLDMAN SACHS	0	0	0.0%	1,571	1,562	0.58%	0	0	0.0%	3,195	3,603	-11.3%
GSCI EXCESS RETURN FUT	0	0	0.0%	0	0	0.00%	0	0	0.0%	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%	1,051,806	852,645	23.36%	0	0	0.0%	2,301,839	1,864,934	23.4%
HOUSING INDEX	0	0	0.0%	37	23	60.87%	0	0	0.0%	57	35	62.9%
IN DELIVERY EUA	0	-	-	601	-		0	-	-	601	-	-
KC WHEAT	0	0	0.0%	1,433,034	1,077,268	33.02%	0	0	0.0%	2,497,227	1,806,784	38.2%
LUMBER	0	0	0.0%	18,466	12,415	48.74%	0	0	0.0%	37,302	24,758	50.7%
MALAYSIAN PALM SWAP	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
MILK	0	0	0.0%	36,542	21,433	70.49%	0	0	0.0%	78,193	48,736	60.4%
MINI CORN	0	0	0.0%	27,970	18,806	48.73%	0	0	0.0%	50,804	40,949	24.1%
MINI SOYBEAN	0	0	0.0%	39,843	34,507	15.46%	0	0	0.0%	78,537	69,019	13.8%
MINI WHEAT	0	0	0.0%	17,581	23,441	-25.00%	0	0	0.0%	31,059	40,372	-23.1%
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%	4,981	5,274	-5.56%	0	0	0.0%	10,065	11,716	-14.1%
OATS	0	0	0.0%	13,367	12,172	9.82%	0	0	0.0%	23,430	20,446	14.6%
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	0.00%	-	0	0.0%	-	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2024	Open Outcry FEB 2023	% CHG	ELEC FEB 2024	ELEC FEB 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												
PORK CUTOUT	0	0	0.0%	192	1,201	-84.01%	0	0	0.0%	776	2,248	-65.5%
ROUGH RICE	0	0	0.0%	34,193	24,638	38.78%	0	0	0.0%	51,552	35,110	46.8%
SOYBEAN	0	0	0.0%	5,503,237	5,049,870	8.98%	0	0	0.0%	10,223,664	9,007,396	13.5%
SOYBEAN MEAL	0	0	0.0%	3,471,158	2,592,357	33.90%	0	0	0.0%	6,861,587	4,755,303	44.3%
SOYBEAN OIL	0	0	0.0%	3,263,551	2,890,163	12.92%	0	0	0.0%	6,076,789	5,146,722	18.1%
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%	0	0	0.0%
WHEAT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
Ag Products Options												
AUG-DEC SOYBEAN MEAL CS	0	-	-	0	-		0	-	-	0	-	-
AUG-NOV SOYBEAN CAL SPR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
BLOCK CHEESE	0	0	0.0%	818	163	401.84%	0	0	0.0%	1,780	190	836.8%
BUTTER CS	0	0	0.0%	4,261	1,528	178.86%	0	0	0.0%	9,561	2,937	225.5%
CASH-SETTLED CHEESE	0	0	0.0%	5,726	3,962	44.52%	0	0	0.0%	12,858	9,115	41.1%
CATTLE	0	0	0.0%	495,895	227,282	118.18%	0	0	0.0%	1,021,253	435,658	134.4%
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%	481,810	684,254	-29.59%	0	0	0.0%	1,030,513	1,088,558	-5.3%
CLASS IV MILK	0	0	0.0%	6,521	6,080	7.25%	0	0	0.0%	13,949	12,904	8.1%
CORN	0	0	0.0%	2,503,482	1,445,248	73.22%	0	0	0.0%	4,762,612	3,110,156	53.1%
CORN NEARBY+2 CAL SPRD	0	0	0.0%	570	14,711	-96.13%	0	0	0.0%	1,070	31,129	-96.6%
DEC-DEC CORN CAL SPRD	0	-	-	0	-		0	-	-	0	-	-
DEC-JUL SOYBEAN MEAL CSO	0	-	-	0	-		0	-	-	0	-	-
DEC-JULY CORN CAL SPRD	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DEC-JULY WHEAT CAL SPRD	0	0	0.0%	0	220	-100.00%	0	0	0.0%	0	220	-100.0%
DRY WHEY	0	0	0.0%	171	5	3,320.00%	0	0	0.0%	717	28	2,460.7%
FEEDER CATTLE	0	0	0.0%	67,930	47,335	43.51%	0	0	0.0%	137,612	95,959	43.4%
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%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2024	Open Outcry FEB 2023	% CHG	ELEC FEB 2024	ELEC FEB 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												
HOGS	0	0	0.0%	348,498	241,777	44.14%	0	0	0.0%	810,578	502,578	61.3%
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%	3,996	7,218	-44.64%	0	0	0.0%	5,161	13,766	-62.5%
JULY-DEC SOYMEAL CAL SPR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JULY-DEC SOY OIL CAL SPRD	0	0	0.0%	900	0	0.00%	0	0	0.0%	900	1,650	-45.5%
JULY-DEC WHEAT CAL SPRD	0	0	0.0%	0	0	0.00%	0	0	0.0%	400	0	0.0%
JULY-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JULY-NOV SOYBEAN CAL SPR	0	0	0.0%	5,060	10,533	-51.96%	0	0	0.0%	10,913	21,104	-48.3%
KC WHEAT	0	0	0.0%	65,835	52,734	24.84%	0	0	0.0%	114,187	101,150	12.9%
LUMBER	0	0	0.0%	872	231	277.49%	0	0	0.0%	1,376	563	144.4%
LV CATL CSO	0	0	0.0%	0	5	-100.00%	0	0	0.0%	0	30	-100.0%
MAR-JULY CORN CAL SPRD	0	0	0.0%	1,140	3,770	-69.76%	0	0	0.0%	4,957	9,631	-48.5%
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%	275	0	0.00%	0	0	0.0%	1,154	0	0.0%
MILK	0	0	0.0%	20,647	17,475	18.15%	0	0	0.0%	39,248	39,151	0.2%
MLK MID OPTIONS	0	0	0.0%	1	6	-83.33%	0	0	0.0%	1	9	-88.9%
NFD MILK	0	0	0.0%	3,808	4,316	-11.77%	0	0	0.0%	6,605	8,052	-18.0%
NOV-JULY SOYBEAN CAL SPR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NOV-MAR SOYBEAN CSO	0	0	0.0%	0	10	-100.00%	0	0	0.0%	0	10	-100.0%
OATS	0	0	0.0%	253	165	53.33%	0	0	0.0%	460	301	52.8%
PACIFIC RIM DAT SS WTHR	0	-	-	0	-		0	-	-	0	-	-
PORK CUTOUT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	2	-100.0%
ROUGH RICE	0	0	0.0%	1,662	2,749	-39.54%	0	0	0.0%	2,916	4,023	-27.5%
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%	1,902,272	928,467	104.88%	0	0	0.0%	3,942,609	2,047,233	92.6%
SOYBEAN CRUSH	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	5	-100.0%
SOYBEAN MEAL	0	0	0.0%	492,830	346,768	42.12%	0	0	0.0%	1,067,688	646,041	65.3%
SOYBEAN OIL	0	0	0.0%	272,933	277,966	-1.81%	0	0	0.0%	489,322	458,478	6.7%
SOYBN NEARBY+2 CAL SPRD	0	0	0.0%	2,820	500	464.00%	0	0	0.0%	4,270	4,435	-3.7%
SOYMEAL NEARBY+2 CAL SPR	0	0	0.0%	750	1,030	-27.18%	0	0	0.0%	955	2,230	-57.2%
SOY OIL NEARBY+2 CAL SPRD	0	0	0.0%	800	75	966.67%	0	0	0.0%	5,075	100	4,975.0%
WHEAT	0	0	0.0%	2,932	2,471	18.66%	0	0	0.0%	3,476	3,468	0.2%
WHEAT-CORN ICSCO	0	0	0.0%	0	200	-100.00%	0	0	0.0%	0	200	-100.0%
WHEAT NEARBY+2 CAL SPRD	0	0	0.0%	3,966	992	299.80%	0	0	0.0%	12,721	2,965	329.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2024	Open Outcry FEB 2023	% CHG	ELEC FEB 2024	ELEC FEB 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 FUTURES GROUP												
Interest Rate Futures	642,900	1,071,567	-40.0%	263,603,788	224,231,392	17.6%	1,254,076	1,726,755	-27.4%	457,237,179	364,767,617	25.4%
Equity Index Futures	0	0	0.0%	94,937,275	106,202,479	-10.6%	0	0	0.0%	196,531,359	215,043,089	-8.6%
Metals Futures	0	0	0.0%	10,117,391	9,935,166	1.8%	0	0	0.0%	21,600,362	20,567,805	5.0%
Energy Futures	0	0	0.0%	39,374,558	32,841,354	19.9%	0	0	0.0%	79,944,355	66,636,861	20.0%
FX Futures	0	0	0.0%	16,190,920	15,170,625	6.7%	0	0	0.0%	34,088,204	30,470,999	11.9%
Ag Products Futures	0	0	0.0%	28,266,895	23,602,815	19.8%	0	0	0.0%	51,698,864	42,638,109	21.3%
TOTAL FUTURES	642,900	1,071,567	-40.0%	452,490,827	411,983,831	9.8%	1,254,076	1,726,755	-27.4%	841,100,323	740,124,480	13.6%
TOTAL OPTIONS GROUP												
Equity Index Options	0	0	0.0%	34,020,538	23,624,897	44.0%	0	0	0.0%	66,486,044	46,559,701	42.8%
Interest Rate Options	27,130,372	29,288,964	-7.4%	40,715,820	39,372,534	3.4%	61,841,454	54,441,579	13.6%	77,005,147	70,119,260	9.8%
Metals Options	0	0	0.0%	1,251,477	1,305,370	-4.1%	0	0	0.0%	2,688,354	2,726,848	-1.4%
Energy Options	0	0	0.0%	6,053,882	2,859,230	111.7%	0	0	0.0%	12,518,853	5,373,086	133.0%
FX Options	0	0	0.0%	710,617	657,298	8.1%	0	0	0.0%	1,404,971	1,270,174	10.6%
Ag Products Options	0	0	0.0%	6,699,434	4,330,246	54.7%	0	0	0.0%	13,516,897	8,654,059	56.2%
TOTAL OPTIONS	27,130,372	29,288,964	-7.4%	89,451,768	72,149,575	24.0%	61,841,454	54,441,579	13.6%	173,620,266	134,703,128	28.9%
TOTAL COMBINED												
Interest Rate	27,773,272	30,360,531	-8.5%	304,319,608	263,603,926	15.4%	63,095,530	56,168,334	12.3%	534,242,326	434,886,877	22.8%
Equity Index	0	0	0.0%	128,957,813	129,827,376	-0.7%	0	0	0.0%	263,017,403	261,602,790	0.5%
Metals	0	0	0.0%	11,368,868	11,240,536	1.1%	0	0	0.0%	24,288,716	23,294,653	4.3%
Energy	0	0	0.0%	45,428,440	35,700,584	27.2%	0	0	0.0%	92,463,208	72,009,947	28.4%
FX	0	0	0.0%	16,901,537	15,827,923	6.8%	0	0	0.0%	35,493,175	31,741,173	11.8%
Ag Products	0	0	0.0%	34,966,329	27,933,061	25.2%	0	0	0.0%	65,215,761	51,292,168	27.1%
GRAND TOTAL	27,773,272	30,360,531	-8.5%	541,942,595	484,133,406	11.9%	63,095,530	56,168,334	12.3%	1,014,720,589	874,827,608	16.0%

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

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