

CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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	627	-100.00%	0	0	0.0%	0	4,042	-100.0%
10-YR Eris SOFR	0	0	0.0%	5,726	1,279	347.69%	0	0	0.0%	13,045	1,408	826.5%
10-YR MAC LIBOR	0	0	0.0%	0	10,507	-100.00%	0	0	0.0%	0	19,590	-100.0%
10-YR MAC SOFR	0	0	0.0%	0	9	-100.00%	0	0	0.0%	0	18	-100.0%
10-YR NOTE	0	0	0.0%	33,570,326	47,391,374	-29.16%	0	0	0.0%	134,993,590	127,752,718	5.7%
10Y YIELD	0	0	0.0%	106,457	144,630	-26.39%	0	0	0.0%	339,439	252,074	34.7%
13-Week U.S. T-Bill Futures	0	-	-	13,914	-	-	0	-	-	77,412	-	-
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%	3,286	14,328	-77.07%	0	0	0.0%	7,384	14,328	-48.5%
20-YR BOND	0	0	0.0%	0	784	-100.00%	0	0	0.0%	0	2,364	-100.0%
2-YR Eris LIBOR	0	0	0.0%	0	518	-100.00%	0	0	0.0%	0	4,517	-100.0%
2-YR Eris SOFR	0	0	0.0%	5,771	5,394	6.99%	0	0	0.0%	13,465	9,605	40.2%
2-YR NOTE	0	0	0.0%	12,948,461	18,466,355	-29.88%	0	0	0.0%	52,763,579	46,661,531	13.1%
2Y YIELD	0	0	0.0%	2,391	14,766	-83.81%	0	0	0.0%	11,464	28,798	-60.2%
30-Year UMBS TBA Futures - 2.5	0	0	0.0%	0	83	-100.00%	0	0	0.0%	0	285	-100.0%
30-Year UMBS TBA Futures - 3.0	0	0	0.0%	94	276	-65.94%	0	0	0.0%	1,840	661	178.4%
30-Year UMBS TBA Futures - 3.5	0	0	0.0%	664	231	187.45%	0	0	0.0%	2,283	560	307.7%
30-Year UMBS TBA Futures - 4.0	0	0	0.0%	1,153	240	380.42%	0	0	0.0%	3,597	516	597.1%
30-Year UMBS TBA Futures - 4.5	0	0	0.0%	520	508	2.36%	0	0	0.0%	3,218	597	439.0%
30-Year UMBS TBA Futures - 5.0	0	0	0.0%	2,340	397	489.42%	0	0	0.0%	7,717	858	799.4%
30-Year UMBS TBA Futures - 5.5	0	0	0.0%	2,242	176	1,173.86%	0	0	0.0%	6,987	653	970.0%
30-Year UMBS TBA Futures - 6.0	0	0	0.0%	2,154	221	874.66%	0	0	0.0%	6,487	672	865.3%
30-YR BOND	0	0	0.0%	7,599,950	9,543,801	-20.37%	0	0	0.0%	30,305,058	25,665,352	18.1%
30-YR Eris LIBOR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
30-YR MAC LIBOR	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
30-YR SWAP RATE	0	-	-	0	-	-	0	-	-	0	-	-
30Y YIELD	0	0	0.0%	157	889	-82.34%	0	0	0.0%	619	3,968	-84.4%
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	635	-100.00%	0	0	0.0%	0	3,703	-100.0%
3-YR Eris SOFR	0	0	0.0%	5,416	4,280	26.54%	0	0	0.0%	19,262	6,349	203.4%
3-YR NOTE	0	0	0.0%	169,850	150,190	13.09%	0	0	0.0%	602,543	375,716	60.4%

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Interest Rate Futures												
4-YR Eris LIBOR	0	0	0.0%	0	411	-100.00%	0	0	0.0%	0	1,140	-100.0%
4-YR Eris SOFR	0	0	0.0%	1,026	861	19.16%	0	0	0.0%	3,322	1,527	117.6%
5-YR Eris LIBOR	0	0	0.0%	0	5,162	-100.00%	0	0	0.0%	0	21,264	-100.0%
5-YR Eris SOFR	0	0	0.0%	10,366	19,084	-45.68%	0	0	0.0%	30,034	20,582	45.9%
5-YR MAC LIBOR	0	0	0.0%	0	5,689	-100.00%	0	0	0.0%	0	39,532	-100.0%
5-YR MAC SOFR	0	0	0.0%	0	44	-100.00%	0	0	0.0%	0	88	-100.0%
5-YR NOTE	0	0	0.0%	22,494,374	35,472,046	-36.59%	0	0	0.0%	98,020,610	92,633,114	5.8%
5Y YIELD	0	0	0.0%	0	49	-100.00%	0	0	0.0%	3	865	-99.7%
7-YR Eris LIBOR	0	0	0.0%	0	866	-100.00%	0	0	0.0%	0	2,242	-100.0%
7-YR Eris SOFR	0	0	0.0%	1,506	733	105.46%	0	0	0.0%	3,418	825	314.3%
BSBY 3-MONTH FUTURES	0	0	0.0%	185	9,141	-97.98%	0	0	0.0%	612	19,971	-96.9%
ESTR Basis Spread Futures	0	0	0.0%	1,826	1,458	25.24%	0	0	0.0%	20,512	4,566	349.2%
ESTR Futures	0	0	0.0%	408,971	31,714	1,189.56%	0	0	0.0%	885,561	102,344	765.3%
EURODOLLARS	0	26,758	-100.0%	0	9,940,291	-100.00%	0	246,694	-100.0%	0	25,851,675	-100.0%
FED FUND	0	0	0.0%	6,849,991	18,815,426	-63.59%	0	0	0.0%	24,759,540	37,003,813	-33.1%
FTIIE	0	0	0.0%	229	334	-31.44%	0	0	0.0%	814	747	9.0%
SOFR	442,621	1,716,319	-74.2%	63,196,589	115,286,831	-45.18%	1,696,697	3,223,138	-47.4%	214,008,994	234,337,004	-8.7%
SONIA	0	0	0.0%	0	76	-100.00%	0	0	0.0%	334	168	98.8%
UBSBM	0	-	-	200	-		0	-	-	1,290	-	-
Ultra 10-Year Note	0	0	0.0%	8,883,728	10,625,081	-16.39%	0	0	0.0%	38,901,077	28,868,652	34.8%
ULTRA 10-YEAR NOTE	0	-	-	8,174	-		0	-	-	8,174	-	-
ULTRA T-BOND	0	0	0.0%	5,671,786	5,363,805	5.74%	0	0	0.0%	23,383,718	16,378,209	42.8%

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Interest Rate Options												
10-YR NOTE	0	0	0.0%	17,535,953	19,087,196	-8.13%	0	0	0.0%	50,889,015	48,659,222	4.6%
2-YR NOTE	0	0	0.0%	691,231	560,802	23.26%	0	0	0.0%	1,788,573	1,148,349	55.8%
30-YR BOND	0	0	0.0%	3,388,969	3,045,297	11.29%	0	0	0.0%	9,781,373	8,022,296	21.9%
5-YR NOTE	0	0	0.0%	5,701,281	9,296,395	-38.67%	0	0	0.0%	15,568,166	20,011,415	-22.2%
EURODOLLARS	0	432,145	-100.0%	0	1,630,724	-100.00%	0	1,587,987	-100.0%	0	6,129,617	-100.0%
EURO MIDCURVE	0	55,034	-100.0%	0	20,159	-100.00%	0	365,078	-100.0%	0	199,743	-100.0%
FED FUND	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	2	-100.0%
SOFR	13,954,966	36,137,344	-61.4%	5,888,675	15,372,270	-61.69%	66,229,140	78,030,827	-15.1%	27,824,236	30,766,638	-9.6%
SOFR MIDCURVE	3,806,448	6,094,445	-37.5%	1,584,757	2,410,011	-34.24%	13,373,728	17,176,655	-22.1%	5,882,267	6,602,048	-10.9%
SOFR MISCURVE	0	0	0.0%	750	0	0.00%	0	0	0.0%	750	700	7.1%
Ultra 10-Year Note	0	0	0.0%	4,759	321	1,382.55%	0	0	0.0%	32,728	804	3,970.6%
ULTRA 10-YEAR NOTE	0	-	-	0	-		0	-	-	193	-	-
ULTRA T-BOND	0	0	0.0%	18,340	1,735	957.06%	0	0	0.0%	52,561	3,336	1,475.6%
Equity Index Futures												
AIR	0	0	0.0%	70,873	1,500	4,624.87%	0	0	0.0%	135,975	9,700	1,301.8%
BITCOIN	0	0	0.0%	332,918	258,195	28.94%	0	0	0.0%	923,357	636,999	45.0%
DJ US REAL ESTATE SECTOR	0	0	0.0%	57,621	51,344	12.23%	0	0	0.0%	103,331	94,206	9.7%
E-mini (\$5) Dow	0	0	0.0%	3,294,103	5,046,105	-34.72%	0	0	0.0%	8,934,700	12,046,860	-25.8%
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%	337,609	477,577	-29.31%	0	0	0.0%	825,328	917,389	-10.0%
E-MINI NASDAQ 100	0	0	0.0%	14,749,856	17,911,013	-17.65%	0	0	0.0%	41,697,569	42,393,646	-1.6%
E-MINI RUSSELL 1000	0	0	0.0%	3,458	5,215	-33.69%	0	0	0.0%	7,528	6,472	16.3%
E-MINI RUSSELL 1000 GROWT	0	0	0.0%	8,319	3,997	108.13%	0	0	0.0%	14,478	6,195	133.7%
E-MINI RUSSELL 1000 VALUE	0	0	0.0%	10,415	8,222	26.67%	0	0	0.0%	18,015	12,869	40.0%
E-MINI RUSSELL 2000	0	0	0.0%	4,882,011	7,015,689	-30.41%	0	0	0.0%	13,887,323	14,476,339	-4.1%
E-MINI S&P500	0	0	0.0%	38,301,831	55,130,395	-30.53%	0	0	0.0%	99,806,222	125,232,001	-20.3%
E-MINI S&P500 ESG	0	0	0.0%	45,977	36,930	24.50%	0	0	0.0%	72,004	62,889	14.5%
ETHER	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
ETHER FUTURES	0	0	0.0%	108,338	133,736	-18.99%	0	0	0.0%	363,585	364,680	-0.3%
FT-SE 100	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	145	-100.0%

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Equity Index Futures												
IBOVESPA INDEX	0	0	0.0%	0	12	-100.00%	0	0	0.0%	42	114	-63.2%
MICRO BITCOIN	0	0	0.0%	1,226,318	271,111	352.33%	0	0	0.0%	2,214,452	616,817	259.0%
MICRO E-MINI NASDAQ 100	0	0	0.0%	27,934,799	27,056,218	3.25%	0	0	0.0%	76,997,861	71,662,668	7.4%
MICRO E-MINI RUSSELL 2000	0	0	0.0%	1,524,907	2,263,838	-32.64%	0	0	0.0%	5,473,604	5,470,066	0.1%
MICRO E-MINI S&P500	0	0	0.0%	17,234,439	30,385,024	-43.28%	0	0	0.0%	49,188,531	79,986,758	-38.5%
MICRO ETHER	0	0	0.0%	476,051	199,010	139.21%	0	0	0.0%	1,322,095	619,541	113.4%
MICRO MINI \$5 DOW	0	0	0.0%	1,650,182	4,033,053	-59.08%	0	0	0.0%	5,003,224	9,323,246	-46.3%
NASDAQ-100 VOLATILITY	0	0	0.0%	0	18	-100.00%	0	0	0.0%	0	3,192	-100.0%
NASDAQ BIOTECH SECTOR	0	0	0.0%	14	223	-93.72%	0	0	0.0%	33	509	-93.5%
Nearby BTIC+	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NIKKEI 225 (\$) STOCK	0	0	0.0%	228,516	142,280	60.61%	0	0	0.0%	554,533	309,726	79.0%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	721,692	772,644	-6.59%	0	0	0.0%	1,931,941	1,794,400	7.7%
PHLX SEMICONDUCTOR SECT	0	0	0.0%	1,283	546	134.98%	0	0	0.0%	1,984	707	180.6%
S&P 500	0	0	0.0%	1,052	670	57.01%	0	0	0.0%	1,908	1,601	19.2%
S&P 500 ANNUAL DIVIDEND IN	0	0	0.0%	22,609	56,004	-59.63%	0	0	0.0%	76,662	88,508	-13.4%
S&P 500 QUARLY DIVIDEND IN	0	0	0.0%	7,462	17,660	-57.75%	0	0	0.0%	21,347	31,882	-33.0%
S&P 600 SMALLCAP EMINI	0	-	-	1,159	-		0	-	-	2,360	-	-
S&P BIOTECHNOLOGY SECTO	0	0	0.0%	274	1,166	-76.50%	0	0	0.0%	916	1,810	-49.4%
S&P COMMUNICATION SERVIC	0	0	0.0%	15,866	7,206	120.18%	0	0	0.0%	23,243	9,610	141.9%
S&P CONSUMER DISCRETION	0	0	0.0%	10,119	10,872	-6.93%	0	0	0.0%	18,456	16,640	10.9%
S&P CONSUMER STAPLES SE	0	0	0.0%	25,986	27,498	-5.50%	0	0	0.0%	50,614	49,160	3.0%
S&P ENERGY SECTOR	0	0	0.0%	39,557	57,982	-31.78%	0	0	0.0%	67,181	85,678	-21.6%
S&P FINANCIAL SECTOR	0	0	0.0%	51,437	48,716	5.59%	0	0	0.0%	69,516	66,106	5.2%
S&P HEALTH CARE SECTOR	0	0	0.0%	27,406	31,021	-11.65%	0	0	0.0%	42,605	42,689	-0.2%
S&P INDUSTRIAL SECTOR	0	0	0.0%	19,154	22,944	-16.52%	0	0	0.0%	31,628	34,463	-8.2%
S&P MATERIALS SECTOR	0	0	0.0%	17,739	19,502	-9.04%	0	0	0.0%	28,245	28,880	-2.2%
S&P OIL & GAS EXPLORATION	0	0	0.0%	72	562	-87.19%	0	0	0.0%	254	805	-68.4%
S&P REAL ESTATE SECTOR	0	0	0.0%	19,130	13,544	41.24%	0	0	0.0%	32,679	18,562	76.1%
S&P REGIONAL BANKS SECTO	0	0	0.0%	1,759	1,922	-8.48%	0	0	0.0%	2,880	2,299	25.3%
S&P RETAIL SECTOR	0	0	0.0%	66	270	-75.56%	0	0	0.0%	214	1,325	-83.8%
S&P TECHNOLOGY SECTOR	0	0	0.0%	28,152	28,076	0.27%	0	0	0.0%	39,903	41,465	-3.8%
S&P UTILITIES SECTOR	0	0	0.0%	34,472	35,927	-4.05%	0	0	0.0%	65,869	58,412	12.8%
TOPIX (USD)	0	0	0.0%	25	139	-82.01%	0	0	0.0%	311	139	123.7%
TOPIX (YEN)	0	0	0.0%	3,290	509	546.37%	0	0	0.0%	5,131	909	464.5%

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Equity Index Futures												
WATER INDEX FUTURES	0	0	0.0%	12	17	-29.41%	0	0	0.0%	50	70	-28.6%
Equity Index Options												
BITCOIN OPTIONS	0	0	0.0%	4,298	3,808	12.87%	0	0	0.0%	11,719	9,187	27.6%
DJIA	0	0	0.0%	417	7,234	-94.24%	0	0	0.0%	1,812	16,921	-89.3%
E-mini (\$5) Dow	0	0	0.0%	403	1,112	-63.76%	0	0	0.0%	1,096	3,717	-70.5%
E-MINI NASDAQ 100	0	0	0.0%	1,712,239	1,370,765	24.91%	0	0	0.0%	5,122,752	3,287,388	55.8%
E-MINI RUSSELL 2000	0	0	0.0%	266,710	171,421	55.59%	0	0	0.0%	899,966	378,364	137.9%
E-MINI S&P500	0	0	0.0%	27,723,971	29,869,214	-7.18%	0	0	0.0%	89,307,714	73,588,333	21.4%
ETHER OPTIONS	0	0	0.0%	1,856	813	128.29%	0	0	0.0%	7,454	1,851	302.7%
EVENT CONTRACT S&P 500	0	0	0.0%	3,213	1,739	84.76%	0	0	0.0%	7,044	1,739	305.1%
MICRO BITCOIN	0	0	0.0%	9,741	11,414	-14.66%	0	0	0.0%	24,992	19,452	28.5%
MICRO E-MINI NASDAQ 100	0	0	0.0%	59,051	60,539	-2.46%	0	0	0.0%	187,937	170,689	10.1%
Micro E-mini S&P 500	0	0	0.0%	257,062	285,957	-10.10%	0	0	0.0%	906,444	850,939	6.5%
MICRO ETHER	0	0	0.0%	14,794	15,453	-4.26%	0	0	0.0%	60,754	30,590	98.6%
S&P 500	0	-	-	25	-		0	-	-	140	-	-

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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%	117,740	78,434	50.11%	0	0	0.0%	488,100	198,262	146.2%
COBALT METAL FUTURES	0	0	0.0%	0	15	-100.00%	0	0	0.0%	49	288	-83.0%
COMEX COPPER	0	0	0.0%	2,240,100	2,214,455	1.16%	0	0	0.0%	7,281,646	6,681,582	9.0%
COMEX E-Mini GOLD	0	0	0.0%	20,393	57,281	-64.40%	0	0	0.0%	48,985	138,677	-64.7%
COMEX E-Mini SILVER	0	0	0.0%	6,274	8,000	-21.58%	0	0	0.0%	16,439	20,856	-21.2%
COMEX GOLD	0	0	0.0%	6,502,954	6,947,202	-6.39%	0	0	0.0%	15,383,228	15,697,690	-2.0%
COMEX MINY COPPER	0	0	0.0%	4,801	7,735	-37.93%	0	0	0.0%	12,792	18,471	-30.7%
COMEX SILVER	0	0	0.0%	1,518,852	1,488,831	2.02%	0	0	0.0%	4,514,757	4,446,016	1.5%
COPPER	0	0	0.0%	115,901	124,972	-7.26%	0	0	0.0%	307,710	345,486	-10.9%
FERROUS PRODUCTS	0	0	0.0%	689	214	221.96%	0	0	0.0%	2,455	968	153.6%
GOLD	0	0	0.0%	9,635	1,076	795.45%	0	0	0.0%	24,789	1,306	1,798.1%
HOT ROLLED COIL STEEL FUT	0	0	0.0%	1,097	1,261	-13.01%	0	0	0.0%	4,726	5,955	-20.6%
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	15	-100.00%	0	0	0.0%	18	102	-82.4%
MICRO GOLD	0	0	0.0%	1,508,542	1,737,409	-13.17%	0	0	0.0%	3,961,895	4,259,392	-7.0%
MOLYBDENUM OXIDE FUTURE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYMEX HOT ROLLED STEEL	0	0	0.0%	7,329	9,276	-20.99%	0	0	0.0%	25,472	26,554	-4.1%
NYMEX PLATINUM	0	0	0.0%	834,443	588,102	41.89%	0	0	0.0%	1,885,497	1,413,630	33.4%
PALLADIUM	0	0	0.0%	67,531	43,299	55.96%	0	0	0.0%	304,068	185,943	63.5%
SILVER	0	0	0.0%	204,177	242,982	-15.97%	0	0	0.0%	498,194	677,186	-26.4%
URANIUM	0	0	0.0%	2	0	0.00%	0	0	0.0%	2	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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%	4,534	629	620.83%	0	0	0.0%	7,983	1,204	563.0%
COMEX COPPER	0	0	0.0%	194,054	115,218	68.42%	0	0	0.0%	409,881	349,427	17.3%
COMEX GOLD	0	0	0.0%	1,228,534	1,379,266	-10.93%	0	0	0.0%	2,776,550	2,972,012	-6.6%
COMEX SILVER	0	0	0.0%	236,723	177,832	33.12%	0	0	0.0%	485,431	461,675	5.1%
COPPER	0	0	0.0%	15,942	11,497	38.66%	0	0	0.0%	34,613	33,641	2.9%
GOLD	0	0	0.0%	458,865	354,878	29.30%	0	0	0.0%	1,018,504	875,997	16.3%
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%	92	10	820.00%	0	0	0.0%	222	10	2,120.0%
NYMEX PLATINUM	0	0	0.0%	9,055	4,080	121.94%	0	0	0.0%	16,923	6,219	172.1%
PALLADIUM	0	0	0.0%	861	635	35.59%	0	0	0.0%	2,649	1,351	96.1%
SILVER	0	0	0.0%	68,542	41,588	64.81%	0	0	0.0%	152,800	110,945	37.7%
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%	1,332,212	1,417,772	-6.03%	0	0	0.0%	3,920,913	3,496,516	12.1%
CAR VINTAGE	0	0	0.0%	18,505	11,189	65.39%	0	0	0.0%	51,053	29,176	75.0%
CEU ENERGY	0	-	-	302	-		0	-	-	7,911	-	-
CHICAGO ETHANOL SWAP	0	0	0.0%	285	302	-5.63%	0	0	0.0%	790	568	39.1%
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 MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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%	1,095	164	567.68%	0	0	0.0%	3,094	591	423.5%
CRUDE OIL PHY	0	0	0.0%	17,452,173	21,638,785	-19.35%	0	0	0.0%	54,637,369	55,213,095	-1.0%
CRUDE OIL SPRDS	0	0	0.0%	814	140	481.43%	0	0	0.0%	1,714	358	378.8%
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 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%	12,691	1,620	683.40%	0	0	0.0%	44,971	1,826	2,362.8%
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	2,474	-100.00%	0	0	0.0%	513	6,074	-91.6%
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%	6,366	42	15,057.14%	0	0	0.0%	6,882	163	4,122.1%
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 MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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	0.00%	-	0	0.0%	-	0	0.0%
HEATING OIL PHY	0	0	0.0%	3,250,368	3,365,145	-3.41%	0	0	0.0%	11,084,584	9,555,374	16.0%
HENRY HUB SWAP	0	0	0.0%	1	123	-99.19%	0	0	0.0%	1	145	-99.3%
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%	302,602	248,067	21.98%	0	0	0.0%	1,014,188	788,801	28.6%
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%	119	230	-48.26%	0	0	0.0%	192	754	-74.5%

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CME Group Exchange Volume Comparison Report - Monthly

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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%	10	11	-9.09%	0	0	0.0%	23	36	-36.1%
MINY NATURAL GAS	0	0	0.0%	120,382	261,528	-53.97%	0	0	0.0%	546,930	1,004,153	-45.5%
MINY RBOB GAS	0	0	0.0%	7	7	0.00%	0	0	0.0%	17	34	-50.0%
MINY WTI CRUDE OIL	0	0	0.0%	186,882	403,976	-53.74%	0	0	0.0%	661,191	1,011,369	-34.6%
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%	170	20	750.00%	0	0	0.0%	504	83	507.2%
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	5	-100.00%	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%	84,882	66,934	26.81%	0	0	0.0%	288,595	183,555	57.2%
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%	8,662,406	8,534,283	1.50%	0	0	0.0%	32,084,172	25,310,771	26.8%
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%	3	47	-93.62%	0	0	0.0%	52	61	-14.8%
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 MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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%	3,385,138	3,538,729	-4.34%	0	0	0.0%	10,406,094	9,524,916	9.3%
RBOB VS HEATING OIL SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE 180CST BALMO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE 380CST BALMO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE 380CST FUEL OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE FUEL 180CST CAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE FUEL OIL 180 CS	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
SINGAPORE FUEL OIL SPREA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL CALEND	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL VS ICE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
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 MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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%	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%	133	7,975	-98.33%	0	0	0.0%	1,209	18,935	-93.6%
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%	675	300	125.00%	0	0	0.0%	3,375	1,375	145.5%
CRUDE OIL APO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	0	0	0.0%	738	6,464	-88.58%	0	0	0.0%	8,664	22,086	-60.8%
CRUDE OIL PHY	0	0	0.0%	2,496,591	2,548,380	-2.03%	0	0	0.0%	7,437,100	5,781,385	28.6%
ELEC FINSETTLED	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
ETHANOL SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
FREIGHT MARKETS	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
HEATING OIL CRK SPD AVG P	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HEATING OIL PHY	0	0	0.0%	443	958	-53.76%	0	0	0.0%	2,070	4,155	-50.2%
HENRY HUB FINANCIAL LAST	0	0	0.0%	736	2,544	-71.07%	0	0	0.0%	9,001	10,919	-17.6%
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 MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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												
MCCLOSKEY 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%	1,578	0	0.00%	0	0	0.0%	10,856	0	0.0%
NATURAL GAS 1 M CSO FIN	0	0	0.0%	0	0	0.00%	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%	8,300	800	937.50%	0	0	0.0%	46,000	800	5,650.0%
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%	2,343,053	1,381,421	69.61%	0	0	0.0%	9,834,279	3,477,492	182.8%
NY HARBOR HEAT OIL SWP	0	0	0.0%	37	35	5.71%	0	0	0.0%	127	455	-72.1%
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%	247	625	-60.48%	0	0	0.0%	751	1,707	-56.0%
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%	1,125	300	275.00%	0	0	0.0%	1,375	625	120.0%
WTI CRUDE OIL 1 M CSO FI	0	0	0.0%	0	100	-100.00%	0	0	0.0%	0	200	-100.0%

FX Futures

AD/CD CROSS RATES	0	0	0.0%	0	99	-100.00%	0	0	0.0%	7	151	-95.4%
AD/JY CROSS RATES	0	0	0.0%	2,264	2,996	-24.43%	0	0	0.0%	4,408	5,501	-19.9%
AD/NE CROSS RATES	0	0	0.0%	6,269	3,984	57.35%	0	0	0.0%	8,904	7,335	21.4%
AUSTRALIAN DOLLAR	0	0	0.0%	2,413,561	2,750,748	-12.26%	0	0	0.0%	6,309,031	6,191,709	1.9%
BP/JY CROSS RATES	0	0	0.0%	1,966	5,163	-61.92%	0	0	0.0%	5,570	9,986	-44.2%
BP/SF CROSS RATES	0	0	0.0%	1,857	3,657	-49.22%	0	0	0.0%	8,324	8,742	-4.8%
BRAZIL REAL	0	0	0.0%	358,943	287,972	24.65%	0	0	0.0%	1,111,726	830,410	33.9%
BRITISH POUND	0	0	0.0%	2,635,253	3,044,047	-13.43%	0	0	0.0%	6,600,659	6,561,318	0.6%

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CME Group Exchange Volume Comparison Report - Monthly

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FX Futures												
CANADIAN DOLLAR	0	0	0.0%	2,312,325	2,587,608	-10.64%	0	0	0.0%	5,346,535	5,501,178	-2.8%
CD/JY CROSS RATES	0	0	0.0%	83	1	8,200.00%	0	0	0.0%	161	6	2,583.3%
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%	54,605	35,657	53.14%	0	0	0.0%	186,293	87,605	112.7%
CZECK KORUNA (EC)	0	0	0.0%	0	2	-100.00%	0	0	0.0%	0	4	-100.0%
CZECK KORUNA (US)	0	0	0.0%	2	11	-81.82%	0	0	0.0%	21	11	90.9%
EC/AD CROSS RATES	0	0	0.0%	6,998	11,522	-39.26%	0	0	0.0%	9,746	14,813	-34.2%
EC/CD CROSS RATES	0	0	0.0%	13,294	14,239	-6.64%	0	0	0.0%	16,184	19,419	-16.7%
EC/NOK CROSS RATES	0	0	0.0%	1,263	2,379	-46.91%	0	0	0.0%	1,964	4,121	-52.3%
EC/SEK CROSS RATES	0	0	0.0%	2,201	5,523	-60.15%	0	0	0.0%	3,247	9,737	-66.7%
EFX/BP CROSS RATES	0	0	0.0%	112,654	118,646	-5.05%	0	0	0.0%	212,122	182,677	16.1%
EFX/JY CROSS RATES	0	0	0.0%	115,817	88,016	31.59%	0	0	0.0%	198,077	141,300	40.2%
EFX/SF CROSS RATES	0	0	0.0%	44,933	49,773	-9.72%	0	0	0.0%	97,000	72,377	34.0%
E-MICRO USD/CAD	0	0	0.0%	44	200	-78.00%	0	0	0.0%	69	594	-88.4%
E-MICRO USD/CHF	0	0	0.0%	85	218	-61.01%	0	0	0.0%	166	505	-67.1%
E-MICRO USD/JPY	0	0	0.0%	1,251	1,588	-21.22%	0	0	0.0%	4,450	3,924	13.4%
E-MINI EURO FX	0	0	0.0%	90,768	180,148	-49.61%	0	0	0.0%	308,057	458,536	-32.8%
E-MINI JAPANESE YEN	0	0	0.0%	17,906	12,216	46.58%	0	0	0.0%	45,848	36,890	24.3%
EURO FX	0	0	0.0%	5,795,745	7,147,363	-18.91%	0	0	0.0%	14,480,925	15,029,395	-3.6%
HUNGARIAN FORINT (EC)	0	0	0.0%	7	6	16.67%	0	0	0.0%	11	13	-15.4%
HUNGARIAN FORINT (US)	0	0	0.0%	6	25	-76.00%	0	0	0.0%	9	46	-80.4%
INDIAN RUPEE	0	0	0.0%	16,084	27,287	-41.06%	0	0	0.0%	52,211	106,447	-51.0%
JAPANESE YEN	0	0	0.0%	4,360,075	4,612,773	-5.48%	0	0	0.0%	10,568,556	10,195,969	3.7%
KOREAN WON	0	0	0.0%	1,101	268	310.82%	0	0	0.0%	4,642	626	641.5%
MEXICAN PESO	0	0	0.0%	1,936,566	2,362,848	-18.04%	0	0	0.0%	4,373,886	4,147,689	5.5%
MICRO AUD/USD	0	0	0.0%	230,414	323,759	-28.83%	0	0	0.0%	783,856	907,424	-13.6%
MICRO CAD/USD	0	0	0.0%	46,455	73,924	-37.16%	0	0	0.0%	147,040	200,969	-26.8%
MICRO CHF/USD	0	0	0.0%	16,363	16,178	1.14%	0	0	0.0%	43,511	50,487	-13.8%
MICRO EUR/USD	0	0	0.0%	445,588	807,442	-44.81%	0	0	0.0%	1,627,433	2,209,459	-26.3%
MICRO GBP/USD	0	0	0.0%	79,312	78,454	1.09%	0	0	0.0%	255,380	230,301	10.9%
MICRO INR/USD	0	0	0.0%	97	592	-83.61%	0	0	0.0%	353	1,892	-81.3%
MICRO JPY/USD	0	0	0.0%	1,165	0	0.00%	0	0	0.0%	1,176	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%	749,432	827,743	-9.46%	0	0	0.0%	2,057,853	1,877,168	9.6%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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%	8,821	6,925	27.38%	0	0	0.0%	13,236	9,580	38.2%
POLISH ZLOTY (EC)	0	0	0.0%	119	8	1,387.50%	0	0	0.0%	157	54	190.7%
POLISH ZLOTY (US)	0	0	0.0%	1,837	1,062	72.98%	0	0	0.0%	3,569	2,077	71.8%
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%	105,369	98,845	6.60%	0	0	0.0%	246,240	206,493	19.2%
SF/JY CROSS RATES	0	0	0.0%	1,491	1,084	37.55%	0	0	0.0%	2,438	1,757	38.8%
SHEKEL	0	0	0.0%	72	172	-58.14%	0	0	0.0%	202	254	-20.5%
SKR/USD CROSS RATES	0	0	0.0%	7,136	7,229	-1.29%	0	0	0.0%	15,219	14,795	2.9%
SWISS FRANC	0	0	0.0%	779,072	611,543	27.39%	0	0	0.0%	1,708,401	1,341,150	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	57	-100.00%	0	0	0.0%	0	97	-100.0%
FX Options												
AUD/USD MONDAY OPTION W	0	0	0.0%	232	303	-23.43%	0	0	0.0%	454	391	16.1%
AUD/USD MONDAY OPTION W	0	0	0.0%	60	1,351	-95.56%	0	0	0.0%	205	1,922	-89.3%
AUD/USD MONDAY OPTION W	0	0	0.0%	49	862	-94.32%	0	0	0.0%	66	870	-92.4%
AUD/USD MONDAY OPTION W	0	0	0.0%	109	148	-26.35%	0	0	0.0%	326	942	-65.4%
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%	164,092	83,032	97.63%	0	0	0.0%	282,911	154,242	83.4%
AUD/USD THURSDAY WKLY O	0	0	0.0%	15	27	-44.44%	0	0	0.0%	96	60	60.0%
AUD/USD THURSDAY WKLY O	0	0	0.0%	45	7	542.86%	0	0	0.0%	625	45	1,288.9%
AUD/USD THURSDAY WKLY O	0	0	0.0%	679	443	53.27%	0	0	0.0%	721	1,054	-31.6%
AUD/USD THURSDAY WKLY O	0	0	0.0%	0	152	-100.00%	0	0	0.0%	41	309	-86.7%
AUD/USD THURSDAY WKLY O	0	0	0.0%	0	11	-100.00%	0	0	0.0%	6	11	-45.5%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	19	72	-73.61%	0	0	0.0%	50	132	-62.1%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	251	355	-29.30%	0	0	0.0%	296	995	-70.3%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	16	84	-80.95%	0	0	0.0%	223	267	-16.5%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	70	95	-26.32%	0	0	0.0%	204	158	29.1%
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%	7	0	0.00%	0	0	0.0%	1,855	0	0.0%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	883	2,739	-67.76%	0	0	0.0%	1,066	6,158	-82.7%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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%	1,778	1,707	4.16%	0	0	0.0%	5,456	4,805	13.5%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	902	1,813	-50.25%	0	0	0.0%	3,760	4,470	-15.9%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	1,183	949	24.66%	0	0	0.0%	1,525	949	60.7%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	204	122	67.21%	0	0	0.0%	255	499	-48.9%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	104	196	-46.94%	0	0	0.0%	202	545	-62.9%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	138	95	45.26%	0	0	0.0%	743	853	-12.9%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	178	199	-10.55%	0	0	0.0%	1,149	821	40.0%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	0	310	-100.00%	0	0	0.0%	34	310	-89.0%
BRL/USD MONTHLY OPTIONS	0	0	0.0%	1	0	0.00%	0	0	0.0%	2	5	-60.0%
CAD/USD MONDAY OPTIONS	0	0	0.0%	1,137	1,787	-36.37%	0	0	0.0%	3,432	2,554	34.4%
CAD/USD MONDAY OPTIONS	0	0	0.0%	548	2,488	-77.97%	0	0	0.0%	1,554	5,273	-70.5%
CAD/USD MONDAY OPTIONS	0	0	0.0%	231	3,493	-93.39%	0	0	0.0%	648	3,501	-81.5%
CAD/USD MONDAY OPTIONS	0	0	0.0%	489	1,064	-54.04%	0	0	0.0%	2,748	2,741	0.3%
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%	29,457	117,434	-74.92%	0	0	0.0%	79,000	229,140	-65.5%
CAD/USD THURSDAY WKLY O	0	0	0.0%	263	189	39.15%	0	0	0.0%	1,308	595	119.8%
CAD/USD THURSDAY WKLY O	0	0	0.0%	248	465	-46.67%	0	0	0.0%	583	619	-5.8%
CAD/USD THURSDAY WKLY O	0	0	0.0%	360	417	-13.67%	0	0	0.0%	2,078	429	384.4%
CAD/USD THURSDAY WKLY O	0	0	0.0%	0	860	-100.00%	0	0	0.0%	1,871	1,344	39.2%
CAD/USD THURSDAY WKLY O	0	0	0.0%	0	1,586	-100.00%	0	0	0.0%	634	1,586	-60.0%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	42	522	-91.95%	0	0	0.0%	468	578	-19.0%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	999	2,739	-63.53%	0	0	0.0%	1,363	2,960	-54.0%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	0	494	-100.00%	0	0	0.0%	347	959	-63.8%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	519	11	4,618.18%	0	0	0.0%	1,502	206	629.1%
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%	6	0	0.00%	0	0	0.0%	12,207	0	0.0%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	1,296	2,622	-50.57%	0	0	0.0%	3,084	9,661	-68.1%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	4,219	2,683	57.25%	0	0	0.0%	8,299	7,437	11.6%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	1,253	4,878	-74.31%	0	0	0.0%	6,455	10,194	-36.7%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	6,308	4,727	33.45%	0	0	0.0%	8,618	5,073	69.9%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	1,159	950	22.00%	0	0	0.0%	2,131	2,584	-17.5%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	170	982	-82.69%	0	0	0.0%	1,759	2,175	-19.1%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	140	1,053	-86.70%	0	0	0.0%	3,098	4,315	-28.2%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	1,115	2,762	-59.63%	0	0	0.0%	1,763	5,348	-67.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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	889	-100.00%	0	0	0.0%	1,028	889	15.6%
CHF/USD MONTHLY OPTIONS	0	0	0.0%	2,758	3,961	-30.37%	0	0	0.0%	18,978	8,937	112.4%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	28	0	0.00%	0	0	0.0%	421	0	0.0%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	920	506	81.82%	0	0	0.0%	1,233	814	51.5%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	1,126	91	1,137.36%	0	0	0.0%	10,301	465	2,115.3%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	1,339	1,452	-7.78%	0	0	0.0%	5,938	4,295	38.3%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	260	336	-22.62%	0	0	0.0%	264	342	-22.8%
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%	8,250	1,874	340.23%	0	0	0.0%	17,027	6,944	145.2%
EUR/USD MONDAY OPTION W	0	0	0.0%	4,067	2,136	90.40%	0	0	0.0%	10,474	6,107	71.5%
EUR/USD MONDAY OPTION W	0	0	0.0%	3,818	3,369	13.33%	0	0	0.0%	6,212	4,750	30.8%
EUR/USD MONDAY OPTION W	0	0	0.0%	2,325	2,398	-3.04%	0	0	0.0%	7,797	6,619	17.8%
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%	169,085	310,264	-45.50%	0	0	0.0%	637,373	743,354	-14.3%
EUR/USD THURSDAY WKLY O	0	0	0.0%	1,056	14	7,442.86%	0	0	0.0%	4,313	370	1,065.7%
EUR/USD THURSDAY WKLY O	0	0	0.0%	308	603	-48.92%	0	0	0.0%	780	1,943	-59.9%
EUR/USD THURSDAY WKLY O	0	0	0.0%	611	201	203.98%	0	0	0.0%	934	295	216.6%
EUR/USD THURSDAY WKLY O	0	0	0.0%	0	3,316	-100.00%	0	0	0.0%	1,661	4,635	-64.2%
EUR/USD THURSDAY WKLY O	0	0	0.0%	0	12	-100.00%	0	0	0.0%	767	12	6,291.7%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	1,105	169	553.85%	0	0	0.0%	2,300	582	295.2%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	424	293	44.71%	0	0	0.0%	1,337	525	154.7%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	1,274	94	1,255.32%	0	0	0.0%	2,426	2,009	20.8%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	296	2,608	-88.65%	0	0	0.0%	2,072	3,012	-31.2%
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%	309	0	0.00%	0	0	0.0%	27,599	0	0.0%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	7,298	23,423	-68.84%	0	0	0.0%	26,767	62,080	-56.9%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	21,438	22,710	-5.60%	0	0	0.0%	77,031	79,015	-2.5%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	20,686	112,646	-81.64%	0	0	0.0%	57,914	137,644	-57.9%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	21,655	8,024	169.88%	0	0	0.0%	22,122	8,265	167.7%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	7,472	4,424	68.90%	0	0	0.0%	17,577	10,969	60.2%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	5,001	7,339	-31.86%	0	0	0.0%	16,065	20,872	-23.0%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	5,252	4,608	13.98%	0	0	0.0%	13,890	16,422	-15.4%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	6,003	3,713	61.68%	0	0	0.0%	15,697	13,000	20.7%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	0	6,668	-100.00%	0	0	0.0%	5,823	6,668	-12.7%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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												
EVENT CONTRACT EUR/USD	0	0	0.0%	2,301	3,149	-26.93%	0	0	0.0%	7,781	10,789	-27.9%
GBP/USD MONDAY OPTION W	0	0	0.0%	937	726	29.06%	0	0	0.0%	4,951	2,843	74.1%
GBP/USD MONDAY OPTION W	0	0	0.0%	217	440	-50.68%	0	0	0.0%	1,902	3,709	-48.7%
GBP/USD MONDAY OPTION W	0	0	0.0%	351	727	-51.72%	0	0	0.0%	436	1,545	-71.8%
GBP/USD MONDAY OPTION W	0	0	0.0%	513	226	126.99%	0	0	0.0%	3,182	658	383.6%
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%	70,748	59,986	17.94%	0	0	0.0%	167,177	179,377	-6.8%
GBP/USD THURSDAY WKLY O	0	0	0.0%	321	120	167.50%	0	0	0.0%	851	596	42.8%
GBP/USD THURSDAY WKLY O	0	0	0.0%	65	90	-27.78%	0	0	0.0%	263	451	-41.7%
GBP/USD THURSDAY WKLY O	0	0	0.0%	1,217	47	2,489.36%	0	0	0.0%	1,355	491	176.0%
GBP/USD THURSDAY WKLY O	0	0	0.0%	0	30	-100.00%	0	0	0.0%	80	352	-77.3%
GBP/USD THURSDAY WKLY O	0	0	0.0%	0	61	-100.00%	0	0	0.0%	40	61	-34.4%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	19	120	-84.17%	0	0	0.0%	60	592	-89.9%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	424	105	303.81%	0	0	0.0%	888	564	57.4%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	5	44	-88.64%	0	0	0.0%	160	558	-71.3%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	11	180	-93.89%	0	0	0.0%	45	708	-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%	13	0	0.00%	0	0	0.0%	5,238	0	0.0%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	2,442	2,660	-8.20%	0	0	0.0%	4,203	9,125	-53.9%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	16,274	2,169	650.30%	0	0	0.0%	21,003	7,597	176.5%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	8,947	1,375	550.69%	0	0	0.0%	16,505	4,356	278.9%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	15,418	2,287	574.16%	0	0	0.0%	15,485	2,641	486.3%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	577	924	-37.55%	0	0	0.0%	2,834	1,620	74.9%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	1,015	568	78.70%	0	0	0.0%	1,910	5,133	-62.8%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	831	2,227	-62.69%	0	0	0.0%	1,287	3,779	-65.9%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	498	1,064	-53.20%	0	0	0.0%	1,061	1,893	-44.0%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	0	93	-100.00%	0	0	0.0%	1,723	93	1,752.7%
JPY/USD MONDAY OPTION WE	0	0	0.0%	4,781	552	766.12%	0	0	0.0%	9,185	2,148	327.6%
JPY/USD MONDAY OPTION WE	0	0	0.0%	436	4,392	-90.07%	0	0	0.0%	3,070	7,562	-59.4%
JPY/USD MONDAY OPTION WE	0	0	0.0%	1,851	1,612	14.83%	0	0	0.0%	2,115	1,679	26.0%
JPY/USD MONDAY OPTION WE	0	0	0.0%	564	97	481.44%	0	0	0.0%	1,235	1,500	-17.7%
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%	137,294	94,506	45.28%	0	0	0.0%	332,354	273,577	21.5%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	796	53	1,401.89%	0	0	0.0%	6,584	69	9,442.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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%	132	21	528.57%	0	0	0.0%	884	62	1,325.8%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	1,753	12	14,508.33%	0	0	0.0%	2,293	119	1,826.9%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	0	25	-100.00%	0	0	0.0%	1,929	47	4,004.3%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	0	157	-100.00%	0	0	0.0%	27	157	-82.8%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	2,502	26	9,523.08%	0	0	0.0%	2,951	29	10,075.9%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	16	1,168	-98.63%	0	0	0.0%	468	2,044	-77.1%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	2,519	4	62,875.00%	0	0	0.0%	2,819	75	3,658.7%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	33	10	230.00%	0	0	0.0%	1,856	789	135.2%
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%	24	0	0.00%	0	0	0.0%	20,039	0	0.0%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	7,053	8,449	-16.52%	0	0	0.0%	13,366	22,527	-40.7%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	7,957	8,664	-8.16%	0	0	0.0%	21,335	24,818	-14.0%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	7,078	6,039	17.20%	0	0	0.0%	30,619	15,211	101.3%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	11,195	4,383	155.42%	0	0	0.0%	11,646	4,385	165.6%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	7,301	1,951	274.22%	0	0	0.0%	19,173	6,919	177.1%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	3,108	2,639	17.77%	0	0	0.0%	8,330	8,168	2.0%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	7,084	3,994	77.37%	0	0	0.0%	13,702	12,439	10.2%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	8,849	1,975	348.05%	0	0	0.0%	16,319	8,030	103.2%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	0	1,298	-100.00%	0	0	0.0%	2,585	1,298	99.2%
MXN/USD MONTHLY OPTIONS	0	0	0.0%	1,087	411	164.48%	0	0	0.0%	4,138	794	421.2%
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	-	-	149	-		0	-	-	149	-	-
MXN/USD WKLY FRIDAY OPTI	0	-	-	8	-		0	-	-	8	-	-
NZD/USD MONTHLY OPTIONS	0	0	0.0%	20	13	53.85%	0	0	0.0%	202	62	225.8%
NZD/USD WKLY FRIDAY OPTIO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	1	-100.0%
USD/CNH MONTHLY OPTIONS	0	-	-	70	-		0	-	-	100	-	-
USD/CNH WEEKLY FRIDAY OP	0	-	-	0	-		0	-	-	0	-	-
ZAR/USD MONTHLY OPTIONS	0	0	0.0%	1	0	0.00%	0	0	0.0%	1	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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%	946	491	92.67%	0	0	0.0%	2,155	978	120.3%
BUTTER CS	0	0	0.0%	4,094	3,654	12.04%	0	0	0.0%	14,357	10,015	43.4%
CASH-SETTLED CHEESE	0	0	0.0%	16,099	13,381	20.31%	0	0	0.0%	47,709	35,089	36.0%
CATTLE	0	0	0.0%	1,422,470	1,642,121	-13.38%	0	0	0.0%	3,920,870	4,095,327	-4.3%
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%	2,351,876	2,459,589	-4.38%	0	0	0.0%	7,280,770	6,671,490	9.1%
CLASS IV MILK	0	0	0.0%	1,310	443	195.71%	0	0	0.0%	5,929	1,553	281.8%
CORN	0	0	0.0%	6,085,562	7,073,566	-13.97%	0	0	0.0%	21,289,282	19,493,687	9.2%
DJ_UBS ROLL SELECT INDEX	0	0	0.0%	31	0	0.00%	0	0	0.0%	124	0	0.0%
DOW-UBS COMMOD INDEX	0	0	0.0%	45,628	40,272	13.30%	0	0	0.0%	67,542	106,390	-36.5%
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%	1,227	1,352	-9.25%	0	0	0.0%	3,738	3,177	17.7%
FEEDER CATTLE	0	0	0.0%	354,964	436,806	-18.74%	0	0	0.0%	1,023,918	1,013,945	1.0%
FERTILIZER PRODUCS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	2	-100.0%
GOLDMAN SACHS	0	0	0.0%	2,410	1,829	31.77%	0	0	0.0%	5,605	5,432	3.2%
GSCI EXCESS RETURN FUT	0	0	0.0%	0	23	-100.00%	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%	1,181,259	1,334,304	-11.47%	0	0	0.0%	3,483,098	3,199,238	8.9%
HOUSING INDEX	0	0	0.0%	11	18	-38.89%	0	0	0.0%	68	53	28.3%
IN DELIVERY EUA	0	-	-	1,385	-		0	-	-	1,986	-	-
KC WHEAT	0	0	0.0%	1,215,951	896,869	35.58%	0	0	0.0%	3,713,178	2,703,653	37.3%
LUMBER	0	0	0.0%	20,854	13,524	54.20%	0	0	0.0%	58,156	38,282	51.9%
MALAYSIAN PALM SWAP	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
MILK	0	0	0.0%	41,626	30,222	37.73%	0	0	0.0%	119,819	78,958	51.8%
MINI CORN	0	0	0.0%	24,754	29,411	-15.83%	0	0	0.0%	75,558	70,360	7.4%
MINI SOYBEAN	0	0	0.0%	37,939	45,338	-16.32%	0	0	0.0%	116,476	114,357	1.9%
MINI WHEAT	0	0	0.0%	17,494	27,300	-35.92%	0	0	0.0%	48,553	67,672	-28.3%
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%	5,774	5,875	-1.72%	0	0	0.0%	15,839	17,591	-10.0%
OATS	0	0	0.0%	8,541	12,596	-32.19%	0	0	0.0%	31,971	33,042	-3.2%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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												
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%	46	1,295	-96.45%	0	0	0.0%	822	3,543	-76.8%
ROUGH RICE	0	0	0.0%	16,854	15,537	8.48%	0	0	0.0%	68,406	50,647	35.1%
SOYBEAN	0	0	0.0%	4,726,402	5,054,899	-6.50%	0	0	0.0%	14,950,066	14,062,295	6.3%
SOYBEAN MEAL	0	0	0.0%	2,586,809	2,882,876	-10.27%	0	0	0.0%	9,448,396	7,638,179	23.7%
SOYBEAN OIL	0	0	0.0%	2,772,601	3,168,081	-12.48%	0	0	0.0%	8,849,390	8,314,803	6.4%
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%	10	0	0.00%	0	0	0.0%	10	0	0.0%
WHEAT	0	0	0.0%	0	20	-100.00%	0	0	0.0%	0	20	-100.0%
Ag Products Options												
AUG-DEC SOYBEAN MEAL CS	0	-	-	0	-		0	-	-	0	-	-
AUG-NOV SOYBEAN CAL SPR	0	0	0.0%	600	0	0.00%	0	0	0.0%	600	0	0.0%
BLOCK CHEESE	0	0	0.0%	796	318	150.31%	0	0	0.0%	2,576	508	407.1%
BUTTER CS	0	0	0.0%	2,414	2,350	2.72%	0	0	0.0%	11,975	5,287	126.5%
CASH-SETTLED CHEESE	0	0	0.0%	5,885	5,465	7.69%	0	0	0.0%	18,743	14,580	28.6%
CATTLE	0	0	0.0%	428,623	362,815	18.14%	0	0	0.0%	1,449,876	798,473	81.6%
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%	600,208	724,057	-17.10%	0	0	0.0%	1,630,721	1,812,615	-10.0%
CLASS IV MILK	0	0	0.0%	5,534	7,006	-21.01%	0	0	0.0%	19,483	19,910	-2.1%
CORN	0	0	0.0%	2,215,857	2,322,602	-4.60%	0	0	0.0%	6,978,469	5,432,758	28.5%
CORN NEARBY+2 CAL SPRD	0	0	0.0%	2,841	31,718	-91.04%	0	0	0.0%	3,911	62,847	-93.8%
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	110	-100.00%	0	0	0.0%	0	110	-100.0%
DEC-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	220	-100.0%
DRY WHEY	0	0	0.0%	690	35	1,871.43%	0	0	0.0%	1,407	63	2,133.3%
FEEDER CATTLE	0	0	0.0%	64,261	84,762	-24.19%	0	0	0.0%	201,873	180,721	11.7%
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%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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												
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%	313,655	345,716	-9.27%	0	0	0.0%	1,124,233	848,294	32.5%
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%	3,065	13,406	-77.14%	0	0	0.0%	8,226	27,172	-69.7%
JULY-DEC SOYMEAL CAL SPR	0	0	0.0%	0	790	-100.00%	0	0	0.0%	0	790	-100.0%
JULY-DEC SOY OIL CAL SPRD	0	0	0.0%	500	60	733.33%	0	0	0.0%	1,400	1,710	-18.1%
JULY-DEC WHEAT CAL SPRD	0	0	0.0%	370	0	0.00%	0	0	0.0%	770	0	0.0%
JULY-JULY WHEAT CAL SPRD	0	0	0.0%	0	10	-100.00%	0	0	0.0%	0	10	-100.0%
JULY-NOV SOYBEAN CAL SPR	0	0	0.0%	6,885	14,607	-52.87%	0	0	0.0%	17,798	35,711	-50.2%
KC WHEAT	0	0	0.0%	139,562	75,591	84.63%	0	0	0.0%	253,749	176,741	43.6%
LUMBER	0	0	0.0%	640	191	235.08%	0	0	0.0%	2,016	754	167.4%
LV CATL CSO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	30	-100.0%
MAR-JULY CORN CAL SPRD	0	0	0.0%	0	0	0.00%	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%	0	0	0.00%	0	0	0.0%	1,154	0	0.0%
MILK	0	0	0.0%	24,717	29,668	-16.69%	0	0	0.0%	63,965	68,819	-7.1%
MLK MID OPTIONS	0	0	0.0%	0	2	-100.00%	0	0	0.0%	1	11	-90.9%
NFD MILK	0	0	0.0%	2,773	3,792	-26.87%	0	0	0.0%	9,378	11,844	-20.8%
NOV-JULY SOYBEAN CAL SPR	0	0	0.0%	750	0	0.00%	0	0	0.0%	750	0	0.0%
NOV-MAR SOYBEAN CSO	0	0	0.0%	330	5	6,500.00%	0	0	0.0%	330	15	2,100.0%
OATS	0	0	0.0%	192	134	43.28%	0	0	0.0%	652	435	49.9%
PACIFIC RIM DAT SS WTHR	0	-	-	0	-		0	-	-	0	-	-
PORK CUTOUT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	2	-100.0%
ROUGH RICE	0	0	0.0%	1,075	1,953	-44.96%	0	0	0.0%	3,991	5,976	-33.2%
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%	1,985,889	1,676,814	18.43%	0	0	0.0%	5,928,498	3,724,047	59.2%
SOYBEAN CRUSH	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	5	-100.0%
SOYBEAN MEAL	0	0	0.0%	366,451	426,723	-14.12%	0	0	0.0%	1,434,139	1,072,764	33.7%
SOYBEAN OIL	0	0	0.0%	312,900	298,484	4.83%	0	0	0.0%	802,222	756,962	6.0%
SOYBN NEARBY+2 CAL SPRD	0	0	0.0%	2,471	3,546	-30.32%	0	0	0.0%	6,741	7,981	-15.5%
SOYMEAL NEARBY+2 CAL SPR	0	0	0.0%	0	0	0.00%	0	0	0.0%	955	2,230	-57.2%
SOY OIL NEARBY+2 CAL SPRD	0	0	0.0%	0	75	-100.00%	0	0	0.0%	5,075	175	2,800.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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												
WHEAT	0	0	0.0%	4,235	2,604	62.63%	0	0	0.0%	7,711	6,072	27.0%
WHEAT-CORN ICSCO	0	0	0.0%	240	5	4,700.00%	0	0	0.0%	240	205	17.1%
WHEAT NEARBY+2 CAL SPRD	0	0	0.0%	6,570	500	1,214.00%	0	0	0.0%	19,291	3,465	456.7%
TOTAL FUTURES GROUP												
Interest Rate Futures	442,621	1,743,077	-74.6%	161,969,823	271,331,600	-40.3%	1,696,697	3,469,832	-51.1%	619,207,002	636,099,217	-2.7%
Equity Index Futures	0	0	0.0%	113,528,328	151,586,102	-25.1%	0	0	0.0%	310,059,687	366,629,191	-15.4%
Metals Futures	0	0	0.0%	13,160,460	13,550,559	-2.9%	0	0	0.0%	34,760,822	34,118,364	1.9%
Energy Futures	0	0	0.0%	34,817,413	39,491,593	-11.8%	0	0	0.0%	114,761,768	106,128,454	8.1%
FX Futures	0	0	0.0%	22,776,669	26,212,000	-13.1%	0	0	0.0%	56,864,873	56,682,999	0.3%
Ag Products Futures	0	0	0.0%	22,944,927	25,191,692	-8.9%	0	0	0.0%	74,643,791	67,829,801	10.0%
TOTAL FUTURES	442,621	1,743,077	-74.6%	369,197,620	527,363,546	-30.0%	1,696,697	3,469,832	-51.1%	1,210,297,943	1,267,488,026	-4.5%
TOTAL OPTIONS GROUP												
Equity Index Options	0	0	0.0%	30,053,780	31,799,469	-5.5%	0	0	0.0%	96,539,824	78,359,170	23.2%
Interest Rate Options	17,761,414	42,718,968	-58.4%	34,814,715	51,424,910	-32.3%	79,602,868	97,160,547	-18.1%	111,819,862	121,544,170	-8.0%
Metals Options	0	0	0.0%	2,217,202	2,085,633	6.3%	0	0	0.0%	4,905,556	4,812,481	1.9%
Energy Options	0	0	0.0%	4,853,656	3,949,902	22.9%	0	0	0.0%	17,372,509	9,322,988	86.3%
FX Options	0	0	0.0%	851,943	999,288	-14.7%	0	0	0.0%	2,256,914	2,269,462	-0.6%
Ag Products Options	0	0	0.0%	6,500,979	6,435,914	1.0%	0	0	0.0%	20,017,876	15,089,973	32.7%
TOTAL OPTIONS	17,761,414	42,718,968	-58.4%	79,292,275	96,695,116	-18.0%	79,602,868	97,160,547	-18.1%	252,912,541	231,398,244	9.3%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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	18,204,035	44,462,045	-59.1%	196,784,538	322,756,510	-39.0%	81,299,565	100,630,379	-19.2%	731,026,864	757,643,387	-3.5%
Equity Index	0	0	0.0%	143,582,108	183,385,571	-21.7%	0	0	0.0%	406,599,511	444,988,361	-8.6%
Metals	0	0	0.0%	15,377,662	15,636,192	-1.7%	0	0	0.0%	39,666,378	38,930,845	1.9%
Energy	0	0	0.0%	39,671,069	43,441,495	-8.7%	0	0	0.0%	132,134,277	115,451,442	14.5%
FX	0	0	0.0%	23,628,612	27,211,288	-13.2%	0	0	0.0%	59,121,787	58,952,461	0.3%
Ag Products	0	0	0.0%	29,445,906	31,627,606	-6.9%	0	0	0.0%	94,661,667	82,919,774	14.2%
GRAND TOTAL	18,204,035	44,462,045	-59.1%	448,489,895	624,058,662	-28.1%	81,299,565	100,630,379	-19.2%	1,463,210,484	1,498,886,270	-2.4%

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