

CME Exchange Volume Report - Monthly

	VOLUME JAN 2022	VOLUME JAN 2021	% CHG	VOLUME DEC 2021	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
Interest Rate Futures								
1-MONTH EURODOLLAR	0	0	0.0%	670	-100.0%	0	0	0.0%
EURODOLLARS	53,318,544	42,111,115	26.6%	43,350,332	23.0%	53,318,544	42,111,115	26.6%
SOFR	14,622,519	1,864,487	684.3%	6,360,164	129.9%	14,622,519	1,864,487	684.3%
SONIA	340	147,255	-99.8%	1,583	-78.5%	340	147,255	-99.8%
TIIE	133	0	-	54	146.3%	133	0	-
Interest Rate Options								
EURODOLLARS	18,488,977	4,505,201	310.4%	9,787,076	88.9%	18,488,977	4,505,201	310.4%
EURO MIDCURVE	12,055,260	12,167,260	-0.9%	11,048,201	9.1%	12,055,260	12,167,260	-0.9%
SOFR	163,008	0	0.0%	203	80,199.5%	163,008	0	0.0%
SOFR MIDCURVE	63,929	50	127,758.0%	1	6,392,800.0%	63,929	50	127,758.0%

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Equity Index Futures								
BITCOIN FUTURES	188,885	333,429	-43.4%	173,229	9.0%	188,885	333,429	-43.4%
E-MINI COM SERVICES SELECT	2,524	1,751	44.1%	6,700	-62.3%	2,524	1,751	44.1%
E-mini FTSE China 50	131	0	0.0%	139	-5.8%	131	0	0.0%
E-MINI MIDCAP	383,829	275,491	39.3%	431,447	-11.0%	383,829	275,491	39.3%
E-MINI NASDAQ 100	16,376,248	10,203,838	60.5%	14,268,367	14.8%	16,376,248	10,203,838	60.5%
E-MINI RUSSELL 1000	3,444	2,413	42.7%	49,964	-93.1%	3,444	2,413	42.7%
E-MINI RUSSELL 1000 GROWTH	7,281	2,322	213.6%	13,637	-46.6%	7,281	2,322	213.6%
E-MINI RUSSELL 1000 VALUE	12,364	4,359	183.6%	52,649	-76.5%	12,364	4,359	183.6%
E-MINI RUSSELL 2000	5,923,634	3,883,190	52.5%	6,287,238	-5.8%	5,923,634	3,883,190	52.5%
E-MINI S&P500	41,942,859	30,234,975	38.7%	44,601,100	-6.0%	41,942,859	30,234,975	38.7%
E-MINI S&P500 ESG	44,039	9,419	367.6%	53,212	-17.2%	44,039	9,419	367.6%
E-MINI S&P REAL ESTATE SELE	9,018	3,221	180.0%	15,729	-42.7%	9,018	3,221	180.0%
ETHER FUTURES	120,195	0	-	90,851	32.3%	120,195	0	-
FT-SE 100	154	0	0.0%	819	-81.2%	154	0	0.0%
FTSE Emerging	0	0	0.0%	0	0.0%	0	0	0.0%
IBOVESPA INDEX	37	428	-91.4%	71	-47.9%	37	428	-91.4%
MICRO BITCOIN FUTURES	418,212	0	-	419,547	-0.3%	418,212	0	-
MICRO E-MINI NASDAQ 100	35,462,095	17,308,584	104.9%	24,614,942	44.1%	35,462,095	17,308,584	104.9%
MICRO E-MINI RUSSELL 2000	4,670,585	3,591,985	30.0%	4,073,952	14.6%	4,670,585	3,591,985	30.0%
MICRO E-MINI S&P500	29,256,736	18,935,054	54.5%	21,948,911	33.3%	29,256,736	18,935,054	54.5%
MICRO ETHER FUTURES	431,958	0	-	208,824	106.9%	431,958	0	-
NASDAQ-100 VOLATILITY	7,212	0	0.0%	0	0.0%	7,212	0	0.0%
NASDAQ BIOTECH	147	1,037	-85.8%	198	-25.8%	147	1,037	-85.8%
Nearby BTIC+	50	0	0.0%	650	-92.3%	50	0	0.0%
NIKKEI 225 (\$) STOCK	150,350	127,948	17.5%	154,574	-2.7%	150,350	127,948	17.5%
NIKKEI 225 (YEN) STOCK	850,461	652,277	30.4%	741,258	14.7%	850,461	652,277	30.4%
S&P 500	101,867	88,138	15.6%	137,175	-25.7%	101,867	88,138	15.6%
S&P 500 ANNUAL DIVIDEND IND	70,225	77,342	-9.2%	74,486	-5.7%	70,225	77,342	-9.2%
S&P 500/GI	0	0	0.0%	0	0.0%	0	0	0.0%
S&P 500 QUARLY DIVIDEND IND	5,911	442	1,237.3%	8,110	-27.1%	5,911	442	1,237.3%
S&P 600 SMALLCAP EMINI	0	0	0.0%	0	0.0%	0	0	0.0%
S&P CONSUMER DSCRTNRY SE	13,886	9,786	41.9%	17,362	-20.0%	13,886	9,786	41.9%
S&P CONSUMER STAPLES SECT	23,959	18,851	27.1%	45,165	-47.0%	23,959	18,851	27.1%
S&P ENERGY SECTOR	39,586	27,306	45.0%	91,311	-56.6%	39,586	27,306	45.0%
S&P FINANCIAL SECTOR	27,082	53,006	-48.9%	78,807	-65.6%	27,082	53,006	-48.9%
S&P HEALTH CARE SECTOR	19,145	11,314	69.2%	61,360	-68.8%	19,145	11,314	69.2%
S&P INDUSTRIAL SECTOR	31,465	16,297	93.1%	41,129	-23.5%	31,465	16,297	93.1%
S&P MATERIALS SECTOR	15,693	10,120	55.1%	33,803	-53.6%	15,693	10,120	55.1%
S&P TECHNOLOGY SECTOR	38,282	10,256	273.3%	40,152	-4.7%	38,282	10,256	273.3%
S&P UTILITIES SECTOR	27,483	16,484	66.7%	52,692	-47.8%	27,483	16,484	66.7%
S&P VALUE INDEX FUTURES	0	380	-100.0%	0	0.0%	0	380	-100.0%
WATER INDEX FUTURES	184	86	114.0%	39	371.8%	184	86	114.0%
YEN DENOMINATED TOPIX	3,938	1,427	176.0%	3,883	1.4%	3,938	1,427	176.0%

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Equity Index Options								
BITCOIN OPTIONS	2,301	1,947	18.2%	1,929	19.3%	2,301	1,947	18.2%
E-MINI NASDAQ 100	900,558	373,190	141.3%	689,271	30.7%	900,558	373,190	141.3%
E-MINI RUSSELL 2000	32,403	26,492	22.3%	46,727	-30.7%	32,403	26,492	22.3%
E-MINI S&P500	10,159,526	5,180,464	96.1%	11,344,349	-10.4%	10,159,526	5,180,464	96.1%
EOM E-MINI RUSSELL 2000 END	24,678	23,951	3.0%	36,820	-33.0%	24,678	23,951	3.0%
EOM EMINI S&P	3,090,087	1,919,404	61.0%	2,953,733	4.6%	3,090,087	1,919,404	61.0%
EOM S&P 500	2,400	56,926	-95.8%	19,000	-87.4%	2,400	56,926	-95.8%
EOW1 E-MINI RUSSELL 2000 WE	18,698	7,635	144.9%	13,502	38.5%	18,698	7,635	144.9%
EOW1 EMINI S&P 500	2,282,195	469,822	385.8%	2,091,839	9.1%	2,282,195	469,822	385.8%
EOW1 S&P 500	0	13,025	-100.0%	0	0.0%	0	13,025	-100.0%
EOW2 E-MINI RUSSELL 2000 WE	17,765	8,537	108.1%	14,986	18.5%	17,765	8,537	108.1%
EOW2 EMINI S&P 500	2,401,027	1,028,224	133.5%	1,894,415	26.7%	2,401,027	1,028,224	133.5%
EOW2 S&P 500	0	62,667	-100.0%	0	0.0%	0	62,667	-100.0%
EOW3 E-MINI RUSSELL 2000 WE	56,745	30,981	83.2%	34,538	64.3%	56,745	30,981	83.2%
EOW3 EMINI S&P 500	4,753,091	2,415,023	96.8%	1,932,609	145.9%	4,753,091	2,415,023	96.8%
EOW3 S&P 500	0	56,033	-100.0%	0	0.0%	0	56,033	-100.0%
EOW4 E-MINI RUSSELL 2000 WE	23,976	13,521	77.3%	13,839	73.2%	23,976	13,521	77.3%
EOW4 EMINI S&P 500	2,842,347	895,287	217.5%	1,547,294	83.7%	2,842,347	895,287	217.5%
MICRO E-MINI NASDAQ	8,075	754	971.0%	16,569	-51.3%	8,075	754	971.0%
MICRO E-MINI NASDAQ 100	24,329	0	-	15,553	56.4%	24,329	0	-
MICRO E-MINI NASDAQ END OF	12,473	3,117	300.2%	13,748	-9.3%	12,473	3,117	300.2%
MICRO E-MINI NASDAQ WEEKLY	57,411	6,582	772.2%	32,583	76.2%	57,411	6,582	772.2%
MICRO E-MINI S&P 500	42,577	15,163	180.8%	71,505	-40.5%	42,577	15,163	180.8%
MICRO E-MINI S&P 500 END OF	64,337	31,514	104.2%	63,425	1.4%	64,337	31,514	104.2%
MICRO E-MINI S&P 500 WEEKLY	195,743	70,228	178.7%	139,267	40.6%	195,743	70,228	178.7%
S&P 500	0	156,435	-100.0%	0	0.0%	0	156,435	-100.0%
FX Futures								
AD/CD CROSS RATES	12	6	100.0%	74	-83.8%	12	6	100.0%
AD/JY CROSS RATES	2,498	2,299	8.7%	3,883	-35.7%	2,498	2,299	8.7%
AD/NE CROSS RATES	201	106	89.6%	349	-42.4%	201	106	89.6%
AUSTRALIAN DOLLAR	1,766,440	2,199,172	-19.7%	2,112,336	-16.4%	1,766,440	2,199,172	-19.7%
BP/JY CROSS RATES	2,668	1,906	40.0%	4,226	-36.9%	2,668	1,906	40.0%
BP/SF CROSS RATES	3,129	281	1,013.5%	5,807	-46.1%	3,129	281	1,013.5%
BRAZIL REAL	335,759	262,378	28.0%	269,910	24.4%	335,759	262,378	28.0%
BRITISH POUND	1,941,315	1,686,409	15.1%	2,479,942	-21.7%	1,941,315	1,686,409	15.1%
CANADIAN DOLLAR	1,558,129	1,389,661	12.1%	1,895,848	-17.8%	1,558,129	1,389,661	12.1%
CD/JY CROSS RATES	461	300	53.7%	52	786.5%	461	300	53.7%
CHINESE RENMINBI (CNH)	14,960	17,070	-12.4%	21,882	-31.6%	14,960	17,070	-12.4%
CZECK KORUNA (EC)	3	0	0.0%	0	0.0%	3	0	0.0%
CZECK KORUNA (US)	1	0	0.0%	0	0.0%	1	0	0.0%
EC/AD CROSS RATES	3,170	3,302	-4.0%	8,477	-62.6%	3,170	3,302	-4.0%
EC/CD CROSS RATES	4,900	2,515	94.8%	19,136	-74.4%	4,900	2,515	94.8%
EC/NOK CROSS RATES	714	91	684.6%	1,161	-38.5%	714	91	684.6%
EC/SEK CROSS RATES	1,202	300	300.7%	2,622	-54.2%	1,202	300	300.7%
EFX/BP CROSS RATES	42,721	38,934	9.7%	128,563	-66.8%	42,721	38,934	9.7%
EFX/JY CROSS RATES	37,801	17,946	110.6%	102,321	-63.1%	37,801	17,946	110.6%
EFX/SF CROSS RATES	23,978	10,882	120.3%	68,307	-64.9%	23,978	10,882	120.3%
E-MICRO USD/CAD	274	0	-	900	-69.6%	274	0	-

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FX Futures								
E-MICRO USD/CHF	14	0	-	111	-87.4%	14	0	-
E-MICRO USD/JPY	2,036	0	-	3,638	-44.0%	2,036	0	-
E-MINI EURO FX	114,623	163,330	-29.8%	133,692	-14.3%	114,623	163,330	-29.8%
E-MINI JAPANESE YEN	5,408	10,809	-50.0%	5,184	4.3%	5,408	10,809	-50.0%
EURO FX	3,431,155	3,372,768	1.7%	5,123,754	-33.0%	3,431,155	3,372,768	1.7%
HUNGARIAN FORINT (EC)	6	0	0.0%	0	0.0%	6	0	0.0%
HUNGARIAN FORINT (US)	23	5	360.0%	10	130.0%	23	5	360.0%
INDIAN RUPEE	15,155	21,546	-29.7%	18,786	-19.3%	15,155	21,546	-29.7%
JAPANESE YEN	2,172,249	1,721,233	26.2%	2,377,560	-8.6%	2,172,249	1,721,233	26.2%
KOREAN WON	1,169	1,856	-37.0%	1,471	-20.5%	1,169	1,856	-37.0%
MEXICAN PESO	832,734	1,066,730	-21.9%	1,150,833	-27.6%	832,734	1,066,730	-21.9%
MICRO AUD/USD	239,696	298,958	-19.8%	317,005	-24.4%	239,696	298,958	-19.8%
MICRO CAD/USD	70,506	38,475	83.3%	68,575	2.8%	70,506	38,475	83.3%
MICRO CHF/USD	10,645	7,407	43.7%	8,173	30.2%	10,645	7,407	43.7%
MICRO EUR/USD	662,889	625,932	5.9%	574,447	15.4%	662,889	625,932	5.9%
MICRO GBP/USD	86,229	73,218	17.8%	109,113	-21.0%	86,229	73,218	17.8%
MICRO INR/USD	957	2,275	-57.9%	709	35.0%	957	2,275	-57.9%
MICRO JPY/USD	49,770	25,078	98.5%	47,740	4.3%	49,770	25,078	98.5%
MICRO USD/CNH	0	0	-	0	0.0%	0	0	-
NEW ZEALND DOLLAR	491,976	605,525	-18.8%	549,990	-10.5%	491,976	605,525	-18.8%
NKR/USD CROSS RATE	3,077	4,314	-28.7%	5,680	-45.8%	3,077	4,314	-28.7%
POLISH ZLOTY (EC)	40	24	66.7%	406	-90.1%	40	24	66.7%
POLISH ZLOTY (US)	802	1,941	-58.7%	2,229	-64.0%	802	1,941	-58.7%
RMB USD	1	0	0.0%	0	0.0%	1	0	0.0%
RUSSIAN RUBLE	249,700	69,652	258.5%	229,746	8.7%	249,700	69,652	258.5%
S.AFRICAN RAND	73,595	49,927	47.4%	96,552	-23.8%	73,595	49,927	47.4%
SF/JY CROSS RATES	72	14	414.3%	65	10.8%	72	14	414.3%
SHEKEL	12	1	1,100.0%	21	-42.9%	12	1	1,100.0%
SKR/USD CROSS RATES	6,337	4,401	44.0%	6,264	1.2%	6,337	4,401	44.0%
SWISS FRANC	432,869	384,608	12.5%	516,083	-16.1%	432,869	384,608	12.5%
TURKISH LIRA	2	22	-90.9%	175	-98.9%	2	22	-90.9%
USDZAR	5	0	-	6	-16.7%	5	0	-
FX Options								
AUD/USD MONDAY OPTION WEE	686	266	157.9%	209	228.2%	686	266	157.9%
AUD/USD MONDAY OPTION WEE	114	1,166	-90.2%	489	-76.7%	114	1,166	-90.2%
AUD/USD MONDAY OPTION WEE	0	0	0.0%	95	-100.0%	0	0	0.0%
AUD/USD MONDAY OPTION WEE	268	225	19.1%	451	-40.6%	268	225	19.1%
AUD/USD MONDAY OPTION WEE	779	0	0.0%	0	0.0%	779	0	0.0%
AUD/USD MONTHLY OPTIONS	169,396	93,265	81.6%	72,795	132.7%	169,396	93,265	81.6%
AUD/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
AUD/USD WKLY FRIDAY OPTION	1,865	1,598	16.7%	2,353	-20.7%	1,865	1,598	16.7%
AUD/USD WKLY FRIDAY OPTION	2,790	3,249	-14.1%	2,753	1.3%	2,790	3,249	-14.1%
AUD/USD WKLY FRIDAY OPTION	3,102	5,183	-40.2%	1,557	99.2%	3,102	5,183	-40.2%
AUD/USD WKLY FRIDAY OPTION	0	1,174	-100.0%	883	-100.0%	0	1,174	-100.0%
AUD/USD WKLY WED OPTIONS -	267	1,416	-81.1%	329	-18.8%	267	1,416	-81.1%
AUD/USD WKLY WED OPTIONS -	728	1,625	-55.2%	177	311.3%	728	1,625	-55.2%
AUD/USD WKLY WED OPTIONS -	154	1,218	-87.4%	464	-66.8%	154	1,218	-87.4%
AUD/USD WKLY WED OPTIONS -	841	1,502	-44.0%	786	7.0%	841	1,502	-44.0%
AUD/USD WKLY WED OPTIONS -	0	0	0.0%	269	-100.0%	0	0	0.0%

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FX Options								
BRL/USD MONTHLY OPTIONS	992	13	7,530.8%	1,068	-7.1%	992	13	7,530.8%
CAD/USD MONDAY OPTIONS WE	49	848	-94.2%	1,276	-96.2%	49	848	-94.2%
CAD/USD MONDAY OPTIONS WE	1,051	450	133.6%	1,570	-33.1%	1,051	450	133.6%
CAD/USD MONDAY OPTIONS WE	0	0	0.0%	394	-100.0%	0	0	0.0%
CAD/USD MONDAY OPTIONS WE	1,109	472	135.0%	379	192.6%	1,109	472	135.0%
CAD/USD MONDAY OPTIONS WE	1,256	0	0.0%	3	41,766.7%	1,256	0	0.0%
CAD/USD MONTHLY OPTIONS	94,140	39,800	136.5%	107,459	-12.4%	94,140	39,800	136.5%
CAD/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
CAD/USD WKLY FRIDAY OPTION	9,605	2,489	285.9%	3,278	193.0%	9,605	2,489	285.9%
CAD/USD WKLY FRIDAY OPTION	6,085	5,931	2.6%	5,714	6.5%	6,085	5,931	2.6%
CAD/USD WKLY FRIDAY OPTION	5,806	5,066	14.6%	4,777	21.5%	5,806	5,066	14.6%
CAD/USD WKLY FRIDAY OPTION	0	5,872	-100.0%	5,265	-100.0%	0	5,872	-100.0%
CAD/USD WKLY WED OPTIONS -	567	909	-37.6%	1,400	-59.5%	567	909	-37.6%
CAD/USD WKLY WED OPTIONS -	1,813	832	117.9%	760	138.6%	1,813	832	117.9%
CAD/USD WKLY WED OPTIONS -	1,227	449	173.3%	3,184	-61.5%	1,227	449	173.3%
CAD/USD WKLY WED OPTIONS -	1,922	195	885.6%	1,942	-1.0%	1,922	195	885.6%
CAD/USD WKLY WED OPTIONS -	0	0	0.0%	655	-100.0%	0	0	0.0%
CHF/USD MONTHLY OPTIONS	11,168	3,214	247.5%	21,661	-48.4%	11,168	3,214	247.5%
CHF/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
CHF/USD WKLY FRIDAY OPTION	296	223	32.7%	272	8.8%	296	223	32.7%
CHF/USD WKLY FRIDAY OPTION	300	65	361.5%	99	203.0%	300	65	361.5%
CHF/USD WKLY FRIDAY OPTION	297	567	-47.6%	382	-22.3%	297	567	-47.6%
CHF/USD WKLY FRIDAY OPTION	0	5	-100.0%	22	-100.0%	0	5	-100.0%
EUR/GBP MONTHLY OPTIONS	4	0	-	0	0.0%	4	0	-
EUR/GBP WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
EUR/USD MONDAY OPTION WEE	457	167	173.7%	2,307	-80.2%	457	167	173.7%
EUR/USD MONDAY OPTION WEE	2,319	2,084	11.3%	2,814	-17.6%	2,319	2,084	11.3%
EUR/USD MONDAY OPTION WEE	0	0	0.0%	823	-100.0%	0	0	0.0%
EUR/USD MONDAY OPTION WEE	827	4,023	-79.4%	917	-9.8%	827	4,023	-79.4%
EUR/USD MONDAY OPTION WEE	2,856	0	0.0%	51	5,500.0%	2,856	0	0.0%
EUR/USD MONTHLY OPTIONS	203,837	201,660	1.1%	153,855	32.5%	203,837	201,660	1.1%
EUR/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
EUR/USD WKLY FRIDAY OPTION	26,978	3,490	673.0%	18,614	44.9%	26,978	3,490	673.0%
EUR/USD WKLY FRIDAY OPTION	17,485	17,048	2.6%	22,259	-21.4%	17,485	17,048	2.6%
EUR/USD WKLY FRIDAY OPTION	19,066	16,704	14.1%	19,446	-2.0%	19,066	16,704	14.1%
EUR/USD WKLY FRIDAY OPTION	0	16,187	-100.0%	11,185	-100.0%	0	16,187	-100.0%
EUR/USD WKLY WED OPTIONS -	5,803	4,623	25.5%	3,092	87.7%	5,803	4,623	25.5%
EUR/USD WKLY WED OPTIONS -	4,466	6,970	-35.9%	5,931	-24.7%	4,466	6,970	-35.9%
EUR/USD WKLY WED OPTIONS -	4,778	8,464	-43.5%	4,360	9.6%	4,778	8,464	-43.5%
EUR/USD WKLY WED OPTIONS -	4,953	11,661	-57.5%	2,734	81.2%	4,953	11,661	-57.5%
EUR/USD WKLY WED OPTIONS -	0	0	0.0%	2,023	-100.0%	0	0	0.0%
GBP/USD MONDAY OPTION WEE	189	0	0.0%	2,581	-92.7%	189	0	0.0%
GBP/USD MONDAY OPTION WEE	1,104	204	441.2%	990	11.5%	1,104	204	441.2%
GBP/USD MONDAY OPTION WEE	0	0	0.0%	250	-100.0%	0	0	0.0%
GBP/USD MONDAY OPTION WEE	286	341	-16.1%	130	120.0%	286	341	-16.1%
GBP/USD MONDAY OPTION WEE	361	0	0.0%	0	0.0%	361	0	0.0%
GBP/USD MONTHLY OPTIONS	64,293	56,576	13.6%	58,829	9.3%	64,293	56,576	13.6%
GBP/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
GBP/USD WKLY FRIDAY OPTION	2,727	1,248	118.5%	1,977	37.9%	2,727	1,248	118.5%
GBP/USD WKLY FRIDAY OPTION	3,554	3,507	1.3%	2,559	38.9%	3,554	3,507	1.3%
GBP/USD WKLY FRIDAY OPTION	3,264	2,140	52.5%	3,388	-3.7%	3,264	2,140	52.5%

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.

CME Exchange Volume Report - Monthly

	VOLUME JAN 2022	VOLUME JAN 2021	% CHG	VOLUME DEC 2021	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
FX Options								
GBP/USD WKLY FRIDAY OPTION	0	1,063	-100.0%	2,544	-100.0%	0	1,063	-100.0%
GBP/USD WKLY WED OPTIONS -	1,544	725	113.0%	1,669	-7.5%	1,544	725	113.0%
GBP/USD WKLY WED OPTIONS -	864	804	7.5%	145	495.9%	864	804	7.5%
GBP/USD WKLY WED OPTIONS -	2,826	106	2,566.0%	2,367	19.4%	2,826	106	2,566.0%
GBP/USD WKLY WED OPTIONS -	2,653	1,139	132.9%	1,322	100.7%	2,653	1,139	132.9%
GBP/USD WKLY WED OPTIONS -	0	0	0.0%	582	-100.0%	0	0	0.0%
JPY/USD MONDAY OPTION WEE	153	150	2.0%	169	-9.5%	153	150	2.0%
JPY/USD MONDAY OPTION WEE	1,737	69	2,417.4%	1,452	19.6%	1,737	69	2,417.4%
JPY/USD MONDAY OPTION WEE	0	0	0.0%	40	-100.0%	0	0	0.0%
JPY/USD MONDAY OPTION WEE	466	0	0.0%	91	412.1%	466	0	0.0%
JPY/USD MONDAY OPTION WEE	51	0	0.0%	3	1,600.0%	51	0	0.0%
JPY/USD MONTHLY OPTIONS	139,939	66,246	111.2%	116,215	20.4%	139,939	66,246	111.2%
JPY/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
JPY/USD WKLY FRIDAY OPTION	11,541	778	1,383.4%	15,475	-25.4%	11,541	778	1,383.4%
JPY/USD WKLY FRIDAY OPTION	11,619	9,112	27.5%	7,984	45.5%	11,619	9,112	27.5%
JPY/USD WKLY FRIDAY OPTION	9,010	8,765	2.8%	8,378	7.5%	9,010	8,765	2.8%
JPY/USD WKLY FRIDAY OPTION	0	8,156	-100.0%	5,525	-100.0%	0	8,156	-100.0%
JPY/USD WKLY WED OPTIONS -	2,322	1,131	105.3%	2,634	-11.8%	2,322	1,131	105.3%
JPY/USD WKLY WED OPTIONS -	4,112	3,752	9.6%	4,587	-10.4%	4,112	3,752	9.6%
JPY/USD WKLY WED OPTIONS -	2,149	4,409	-51.3%	4,928	-56.4%	2,149	4,409	-51.3%
JPY/USD WKLY WED OPTIONS -	2,416	3,307	-26.9%	3,139	-23.0%	2,416	3,307	-26.9%
JPY/USD WKLY WED OPTIONS -	0	0	0.0%	2,625	-100.0%	0	0	0.0%
MXN/USD MONTHLY OPTIONS	1,766	1,881	-6.1%	20,350	-91.3%	1,766	1,881	-6.1%
MXN/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
MXN/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
MXN/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
MXN/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
MXN/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
NZD/USD MONTHLY OPTIONS	40	117	-65.8%	13	207.7%	40	117	-65.8%
NZD/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
NZD/USD WKLY FRIDAY OPTION	0	0	-	0	0.0%	0	0	-
NZD/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
RUB/USD MONTHLY OPTIONS	0	58	-100.0%	0	0.0%	0	58	-100.0%
Foreign Exchange Options								
AUD/USD WKLY WED OPTIONS -	238	1,042	-77.2%	6	3,866.7%	238	1,042	-77.2%

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	VOLUME JAN 2022	VOLUME JAN 2021	% CHG	VOLUME DEC 2021	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
Ag Products Futures								
BLOCK CHEESE	1,005	526	91.1%	857	17.3%	1,005	526	91.1%
BUTTER CS	7,332	6,687	9.6%	7,212	1.7%	7,332	6,687	9.6%
CASH-SETTLED CHEESE	13,470	14,281	-5.7%	9,628	39.9%	13,470	14,281	-5.7%
CAT ASIA WEATHER	0	200	-100.0%	0	0.0%	0	200	-100.0%
CATTLE	1,420,854	1,419,497	0.1%	955,280	48.7%	1,420,854	1,419,497	0.1%
CAT WEATHER EUROPEAN	0	0	-	0	0.0%	0	0	-
CDD SEASONAL STRIP	0	0	0.0%	0	0.0%	0	0	0.0%
CDD WEATHER	0	0	0.0%	0	0.0%	0	0	0.0%
CLASS IV MILK	4,527	692	554.2%	5,264	-14.0%	4,527	692	554.2%
DRY WHEY	1,092	1,950	-44.0%	1,537	-29.0%	1,092	1,950	-44.0%
FEEDER CATTLE	240,504	233,141	3.2%	237,760	1.2%	240,504	233,141	3.2%
GOLDMAN SACHS	3,437	14,870	-76.9%	3,499	-1.8%	3,437	14,870	-76.9%
GSCI EXCESS RETURN FUT	3,218	5,068	-36.5%	117,324	-97.3%	3,218	5,068	-36.5%
HDD EURO SEASONAL STRIP	0	0	0.0%	0	0.0%	0	0	0.0%
HDD SEASONAL STRIP	0	0	-	0	0.0%	0	0	-
HDD WEATHER	3,900	3,450	13.0%	5,625	-30.7%	3,900	3,450	13.0%
HDD WEATHER EUROPEAN	1,750	100	1,650.0%	500	250.0%	1,750	100	1,650.0%
HOGS	1,115,188	916,638	21.7%	752,654	48.2%	1,115,188	916,638	21.7%
HOUSING INDEX	17	15	13.3%	14	21.4%	17	15	13.3%
LUMBER	8,334	8,548	-2.5%	9,801	-15.0%	8,334	8,548	-2.5%
MALAYSIAN PALM SWAP	0	10,820	-100.0%	240	-100.0%	0	10,820	-100.0%
MILK	34,866	31,111	12.1%	31,501	10.7%	34,866	31,111	12.1%
MLK MID OPTIONS	0	0	0.0%	0	0.0%	0	0	0.0%
NFD MILK	8,088	6,712	20.5%	5,917	36.7%	8,088	6,712	20.5%
PACIFIC RIM DAT SS WTHR	0	0	0.0%	0	0.0%	0	0	0.0%
PORK CUTOUT	2,435	3,403	-28.4%	2,172	12.1%	2,435	3,403	-28.4%
S&P GSCI ENHANCED ER SWAP	0	0	0.0%	2,002	-100.0%	0	0	0.0%
USD CRUDE PALM OIL	19,660	1,922	922.9%	17,780	10.6%	19,660	1,922	922.9%

CME Exchange Volume Report - Monthly

	VOLUME JAN 2022	VOLUME JAN 2021	% CHG	VOLUME DEC 2021	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
Ag Products Options								
BLOCK CHEESE	300	178	68.5%	40	650.0%	300	178	68.5%
BUTTER CS	2,622	2,535	3.4%	3,495	-25.0%	2,622	2,535	3.4%
CASH-SETTLED CHEESE	13,792	11,637	18.5%	7,031	96.2%	13,792	11,637	18.5%
CATTLE	174,517	218,440	-20.1%	167,579	4.1%	174,517	218,440	-20.1%
CDD SEASONAL STRIP	0	0	0.0%	0	0.0%	0	0	0.0%
CDD WEATHER	0	0	-	0	0.0%	0	0	-
CLASS IV MILK	7,451	3,253	129.1%	10,016	-25.6%	7,451	3,253	129.1%
DRY WHEY	0	36	-100.0%	20	-100.0%	0	36	-100.0%
FEEDER CATTLE	28,607	21,508	33.0%	24,247	18.0%	28,607	21,508	33.0%
HDD EURO SEASONAL STRIP	0	0	0.0%	0	0.0%	0	0	0.0%
HDD SEASONAL STRIP	0	2,500	-100.0%	0	0.0%	0	2,500	-100.0%
HDD WEATHER	1,800	2,500	-28.0%	0	0.0%	1,800	2,500	-28.0%
HDD WEATHER EUROPEAN	0	750	-100.0%	0	0.0%	0	750	-100.0%
HOGS	225,590	149,912	50.5%	180,843	24.7%	225,590	149,912	50.5%
HOUSING INDEX	0	0	0.0%	0	0.0%	0	0	0.0%
LUMBER	755	521	44.9%	689	9.6%	755	521	44.9%
LV CATL CSO	0	0	0.0%	0	0.0%	0	0	0.0%
MILK	22,132	34,228	-35.3%	38,913	-43.1%	22,132	34,228	-35.3%
MLK MID OPTIONS	2	0	0.0%	4	-50.0%	2	0	0.0%
NFD MILK	5,940	4,640	28.0%	3,631	63.6%	5,940	4,640	28.0%
PORK CUTOUT	0	153	-100.0%	0	0.0%	0	153	-100.0%

CME Exchange Volume Report - Monthly

	VOLUME JAN 2022	VOLUME JAN 2021	% CHG	VOLUME DEC 2021	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
TOTAL FUTURES GROUP								
Interest Rate Futures	67,941,536	44,122,857	54.0%	49,712,803	36.7%	67,941,536	44,122,857	54.0%
Equity Index Futures	136,681,154	85,912,956	59.1%	118,893,482	15.0%	136,681,154	85,912,956	59.1%
FX Futures	14,694,088	14,183,607	3.6%	18,473,814	-20.5%	14,694,088	14,183,607	3.6%
Ag Products Futures	2,889,677	2,679,631	7.8%	2,166,567	33.4%	2,889,677	2,679,631	7.8%
TOTAL FUTURES	222,206,455	146,899,051	51.3%	189,246,666	17.4%	222,206,455	146,899,051	51.3%
TOTAL OPTIONS GROUP								
Equity Index Options	27,012,742	12,866,922	109.9%	22,987,501	17.5%	27,012,742	12,866,922	109.9%
Interest Rate Options	30,771,174	16,672,511	84.6%	20,835,481	47.7%	30,771,174	16,672,511	84.6%
FX Options	883,488	648,152	36.3%	768,522	15.0%	883,488	648,152	36.3%
Ag Products Options	483,508	452,791	6.8%	436,508	10.8%	483,508	452,791	6.8%
Foreign Exchange Options	238	1,042	-77.2%	6	3,866.7%	238	1,042	-77.2%
TOTAL OPTIONS	59,151,150	30,641,418	93.0%	45,028,018	31.4%	59,151,150	30,641,418	93.0%
TOTAL COMBINED								
Interest Rate	98,712,710	60,795,368	62.4%	70,548,284	39.9%	98,712,710	60,795,368	62.4%
Equity Index	163,693,896	98,779,878	65.7%	141,880,983	15.4%	163,693,896	98,779,878	65.7%
FX	15,577,576	14,831,759	5.0%	19,242,336	-19.0%	15,577,576	14,831,759	5.0%
Foreign Exchange	238	1,042	-77.2%	6	3,866.7%	238	1,042	-77.2%
Ag Products	3,373,185	3,132,422	7.7%	2,603,075	29.6%	3,373,185	3,132,422	7.7%
GRAND TOTAL	281,357,605	177,540,469	58.5%	234,274,684	20.1%	281,357,605	177,540,469	58.5%