

CME Exchange Volume Report - Monthly

	VOLUME JUN 2022	VOLUME JUN 2021	% CHG	VOIUME MAY 2022	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
Interest Rate Futures								
1-MONTH EURODOLLAR	47	0	0.0%	4,170	-98.9%	67,172	0	0.0%
BSBY 3-MONTH FUTURES	11,625	0	-	59,866	-80.6%	434,695	0	-
EURODOLLARS	35,316,163	60,571,576	-41.7%	31,283,274	12.9%	270,721,342	305,828,162	-11.5%
SOFR	41,695,663	2,796,589	1,390.9%	31,178,114	33.7%	175,396,445	14,253,925	1,130.5%
SONIA	190	39,468	-99.5%	0	0.0%	1,236	681,687	-99.8%
TIIE	122	23	430.4%	23	430.4%	638	73	774.0%
Interest Rate Options								
EURODOLLARS	13,521,261	4,262,680	217.2%	10,865,024	24.4%	89,436,303	26,348,313	239.4%
EURO MIDCURVE	5,386,177	19,548,821	-72.4%	6,836,806	-21.2%	55,734,926	102,073,348	-45.4%
SOFR	6,945,305	3,961	175,242.2%	3,000,973	131.4%	12,333,533	8,291	148,658.1%
SOFR MIDCURVE	1,702,053	0	0.0%	652,263	160.9%	3,896,315	50	7,792,530.0%

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Equity Index Futures								
BITCOIN	267,495	182,369	46.7%	250,650	6.7%	1,215,905	1,432,329	-15.1%
E-MINI COM SERVICES SELECT	7,602	5,484	38.6%	3,953	92.3%	26,032	26,403	-1.4%
E-mini FTSE China 50	577	20	2,785.0%	417	38.4%	6,664	20	33,220.0%
E-MINI MIDCAP	452,605	343,645	31.7%	278,614	62.4%	2,153,427	1,572,688	36.9%
E-MINI NASDAQ 100	15,534,855	10,625,720	46.2%	15,730,947	-1.2%	89,645,640	68,739,927	30.4%
E-MINI RUSSELL 1000	34,823	23,753	46.6%	10,013	247.8%	96,803	58,071	66.7%
E-MINI RUSSELL 1000 GROWTH	15,596	10,526	48.2%	4,046	285.5%	59,059	32,658	80.8%
E-MINI RUSSELL 1000 VALUE	69,122	85,441	-19.1%	8,714	693.2%	173,556	201,027	-13.7%
E-MINI RUSSELL 2000	6,176,066	4,419,589	39.7%	4,992,505	23.7%	31,869,669	25,145,328	26.7%
E-MINI S&P500	48,050,252	32,498,255	47.9%	42,556,011	12.9%	244,592,038	204,739,307	19.5%
E-MINI S&P500 ESG	51,988	35,461	46.6%	11,906	336.7%	208,531	119,374	74.7%
E-MINI S&P REAL ESTATE SELE	11,058	26,445	-58.2%	2,449	351.5%	45,831	58,103	-21.1%
ETHER FUTURES	188,748	67,388	180.1%	136,165	38.6%	729,301	264,783	175.4%
FT-SE 100	2	171	-98.8%	245	-99.2%	1,139	179	536.3%
FTSE Emerging	0	0	0.0%	0	0.0%	0	5	-100.0%
IBOVESPA INDEX	60	118	-49.2%	54	11.1%	400	1,161	-65.5%
MICRO BITCOIN	303,141	452,984	-33.1%	473,453	-36.0%	2,305,869	1,059,065	117.7%
MICRO E-MINI NASDAQ 100	32,867,206	14,918,829	120.3%	36,898,456	-10.9%	195,551,040	120,818,235	61.9%
MICRO E-MINI RUSSELL 2000	2,754,444	2,132,522	29.2%	3,759,964	-26.7%	19,617,875	19,267,008	1.8%
MICRO E-MINI S&P500	29,603,057	13,958,415	112.1%	32,902,509	-10.0%	170,793,915	113,305,641	50.7%
MICRO ETHER	381,994	0	-	546,231	-30.1%	2,504,109	0	-
NASDAQ-100 VOLATILITY	758	17	4,358.8%	2,791	-72.8%	17,694	49	36,010.2%
NASDAQ BIOTECH	573	1,614	-64.5%	53	981.1%	1,204	4,972	-75.8%
Nearby BTIC+	3,288	202	1,527.7%	250	1,215.2%	5,888	306	1,824.2%
NIKKEI 225 (\$) STOCK	146,550	133,052	10.1%	114,518	28.0%	779,810	779,753	0.0%
NIKKEI 225 (YEN) STOCK	944,053	646,372	46.1%	750,606	25.8%	5,112,058	3,880,187	31.7%
S&P 500	116,956	154,192	-24.1%	40,380	189.6%	492,281	776,603	-36.6%
S&P 500 ANNUAL DIVIDEND IND	66,982	109,900	-39.1%	123,953	-46.0%	547,500	424,134	29.1%
S&P 500/GI	0	0	0.0%	0	-	0	0	0.0%
S&P 500 QUARLY DIVIDEND IND	2,334	2,790	-16.3%	4,944	-52.8%	24,001	9,747	146.2%
S&P 600 SMALLCAP EMINI	0	0	0.0%	0	-	0	0	0.0%
S&P CONSUMER DSCRTNRY SE	28,423	13,407	112.0%	15,093	88.3%	92,242	78,246	17.9%
S&P CONSUMER STAPLES SECT	47,835	88,830	-46.1%	26,926	77.7%	177,016	213,536	-17.1%
S&P ENERGY SECTOR	135,703	92,920	46.0%	45,081	201.0%	440,918	326,532	35.0%
S&P FINANCIAL SECTOR	64,615	161,794	-60.1%	29,816	116.7%	260,275	463,805	-43.9%
S&P HEALTH CARE SECTOR	58,053	35,199	64.9%	22,582	157.1%	187,042	118,656	57.6%
S&P INDUSTRIAL SECTOR	59,313	52,479	13.0%	28,720	106.5%	196,318	169,010	16.2%
S&P MATERIALS SECTOR	27,147	32,821	-17.3%	10,658	154.7%	103,251	89,288	15.6%
S&P TECHNOLOGY SECTOR	29,929	26,128	14.5%	18,112	65.2%	155,574	97,035	60.3%
S&P UTILITIES SECTOR	63,776	38,849	64.2%	28,129	126.7%	236,278	162,677	45.2%
S&P VALUE INDEX FUTURES	0	910	-100.0%	0	0.0%	0	1,290	-100.0%
WATER INDEX FUTURES	10	63	-84.1%	66	-84.8%	556	799	-30.4%
YEN DENOMINATED TOPIX	283	920	-69.2%	100	183.0%	15,551	7,723	101.4%

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Equity Index Options								
BITCOIN OPTIONS	3,908	1,139	243.1%	3,794	3.0%	15,511	9,064	71.1%
E-MINI NASDAQ 100	1,179,391	539,072	118.8%	1,516,146	-22.2%	6,103,310	3,129,978	95.0%
E-mini Russell 2000	86,221	66,059	30.5%	108,897	-20.8%	704,994	473,049	49.0%
E-MINI RUSSELL 2000	35,680	23,812	49.8%	44,473	-19.8%	214,064	175,523	22.0%
E-mini S&P 500	10,727,169	5,988,662	79.1%	12,352,458	-13.2%	72,783,634	39,568,996	83.9%
E-MINI S&P500	12,526,735	5,989,145	109.2%	12,545,714	-0.2%	66,541,814	34,325,739	93.9%
EOM S&P 500	0	864	-100.0%	0	0.0%	0	13,344	-100.0%
MICRO BITCOIN	14,802	0	-	8,534	73.4%	27,029	0	-
Micro E-mini Nasdaq-100	32,916	27,922	17.9%	46,026	-28.5%	292,604	144,535	102.4%
MICRO E-MINI NASDAQ 100	15,268	10,155	50.3%	13,100	16.5%	81,925	32,272	153.9%
Micro E-mini S&P 500	240,304	134,235	79.0%	228,475	5.2%	1,491,175	814,191	83.1%
MICRO ETHER	10,813	0	-	8,554	26.4%	57,037	0	-
S&P 500	0	162,757	-100.0%	0	0.0%	0	925,023	-100.0%
FX Futures								
AD/CD CROSS RATES	110	6	1,733.3%	88	25.0%	421	134	214.2%
AD/JY CROSS RATES	4,334	2,672	62.2%	5,043	-14.1%	32,497	14,212	128.7%
AD/NE CROSS RATES	15,631	196	7,875.0%	1,694	822.7%	27,038	1,097	2,364.7%
AUSTRALIAN DOLLAR	2,474,140	2,425,821	2.0%	2,203,471	12.3%	12,356,822	12,982,538	-4.8%
BP/JY CROSS RATES	8,230	4,935	66.8%	3,203	156.9%	29,745	16,269	82.8%
BP/SF CROSS RATES	3,788	1,557	143.3%	1,714	121.0%	14,595	5,724	155.0%
BRAZIL REAL	327,066	293,351	11.5%	376,078	-13.0%	2,087,101	1,532,788	36.2%
BRITISH POUND	2,949,792	2,546,667	15.8%	2,190,944	34.6%	14,169,183	11,755,305	20.5%
CANADIAN DOLLAR	2,324,183	1,991,289	16.7%	1,725,841	34.7%	10,684,096	9,898,976	7.9%
CD/JY CROSS RATES	14	309	-95.5%	6	133.3%	600	861	-30.3%
CHINESE RENMINBI (CNH)	29,585	22,750	30.0%	40,264	-26.5%	159,263	98,807	61.2%
CZECK KORUNA (EC)	2	0	0.0%	3	-33.3%	40	2	1,900.0%
CZECK KORUNA (US)	3	2	50.0%	4	-25.0%	18	5	260.0%
EC/AD CROSS RATES	8,240	10,234	-19.5%	4,555	80.9%	33,533	32,614	2.8%
EC/CD CROSS RATES	17,133	15,363	11.5%	3,060	459.9%	52,885	43,606	21.3%
EC/NOK CROSS RATES	1,651	1,813	-8.9%	1,594	3.6%	8,625	5,094	69.3%
EC/SEK CROSS RATES	3,003	1,411	112.8%	858	250.0%	13,035	4,324	201.5%
EFX/BP CROSS RATES	128,856	107,754	19.6%	74,890	72.1%	576,209	344,560	67.2%
EFX/JY CROSS RATES	80,520	87,791	-8.3%	31,060	159.2%	384,221	248,187	54.8%
EFX/SF CROSS RATES	65,118	45,918	41.8%	44,007	48.0%	285,226	142,443	100.2%
E-MICRO USD/CAD	150	0	-	152	-1.3%	1,592	0	-
E-MICRO USD/CHF	209	0	-	96	117.7%	569	0	-
E-MICRO USD/JPY	59,702	0	-	15,976	273.7%	102,009	0	-
E-MINI EURO FX	159,747	152,287	4.9%	127,139	25.6%	805,873	817,462	-1.4%
E-MINI JAPANESE YEN	14,007	7,834	78.8%	9,511	47.3%	55,117	54,721	0.7%
EURO FX	6,110,991	5,478,850	11.5%	4,072,305	50.1%	28,129,432	25,188,017	11.7%
HUNGARIAN FORINT (EC)	0	5	-100.0%	1	-100.0%	32	5	540.0%
HUNGARIAN FORINT (US)	2	51	-96.1%	4	-50.0%	35	123	-71.5%
INDIAN RUPEE	22,770	12,450	82.9%	18,002	26.5%	122,096	88,919	37.3%
JAPANESE YEN	3,977,457	2,507,831	58.6%	2,959,489	34.4%	17,542,995	13,093,233	34.0%
KOREAN WON	364	2,932	-87.6%	325	12.0%	3,806	13,939	-72.7%
MEXICAN PESO	1,763,258	1,511,760	16.6%	1,091,734	61.5%	6,885,512	6,783,096	1.5%
MICRO AUD/USD	263,379	168,689	56.1%	315,396	-16.5%	1,621,740	1,346,361	20.5%
MICRO CAD/USD	64,812	62,499	3.7%	75,059	-13.7%	352,241	308,737	14.1%

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FX Futures								
MICRO CHF/USD	26,812	9,854	172.1%	18,799	42.6%	88,785	56,448	57.3%
MICRO EUR/USD	776,924	492,097	57.9%	690,536	12.5%	4,218,483	3,037,310	38.9%
MICRO GBP/USD	126,812	79,008	60.5%	112,785	12.4%	563,901	426,998	32.1%
MICRO INR/USD	821	1,315	-37.6%	745	10.2%	4,884	12,224	-60.0%
MICRO JPY/USD	0	36,983	-100.0%	0	0.0%	101,719	190,162	-46.5%
MICRO USD/CNH	0	16	-100.0%	0	0.0%	2	36	-94.4%
NEW ZEALND DOLLAR	733,289	610,699	20.1%	624,977	17.3%	3,633,340	3,596,733	1.0%
NKR/USD CROSS RATE	4,664	7,898	-40.9%	2,272	105.3%	20,843	36,912	-43.5%
POLISH ZLOTY (EC)	324	320	1.3%	45	620.0%	987	906	8.9%
POLISH ZLOTY (US)	1,939	1,376	40.9%	814	138.2%	9,194	5,883	56.3%
RMB USD	5	2	150.0%	0	0.0%	10	2	400.0%
RUSSIAN RUBLE	644	161,967	-99.6%	1,265	-49.1%	587,101	606,994	-3.3%
S.AFRICAN RAND	149,190	86,300	72.9%	81,757	82.5%	591,127	343,992	71.8%
SF/JY CROSS RATES	2,969	14	21,107.1%	541	448.8%	5,710	360	1,486.1%
SHEKEL	21	3	600.0%	15	40.0%	80	15	433.3%
SKR/USD CROSS RATES	12,806	8,348	53.4%	5,994	113.6%	50,029	34,168	46.4%
SWISS FRANC	743,173	599,968	23.9%	529,147	40.4%	3,143,702	2,913,581	7.9%
TURKISH LIRA	141	222	-36.5%	2	6,950.0%	271	506	-46.4%
USDZAR	4	11	-63.6%	0	0.0%	31	60	-48.3%
FX Options								
AUD/USD MONDAY OPTION WEE	72	290	-75.2%	148	-51.4%	1,669	2,726	-38.8%
AUD/USD MONDAY OPTION WEE	336	50	572.0%	388	-13.4%	3,053	1,790	70.6%
AUD/USD MONDAY OPTION WEE	98	942	-89.6%	391	-74.9%	1,986	2,887	-31.2%
AUD/USD MONDAY OPTION WEE	128	561	-77.2%	560	-77.1%	2,301	2,700	-14.8%
AUD/USD MONDAY OPTION WEE	0	0	0.0%	0	0.0%	779	23	3,287.0%
AUD/USD MONTHLY OPTIONS	81,236	112,456	-27.8%	82,898	-2.0%	576,253	484,054	19.0%
AUD/USD WKLY FRIDAY OPTION	1,526	2,658	-42.6%	294	419.0%	3,590	3,616	-0.7%
AUD/USD WKLY FRIDAY OPTION	308	1,182	-73.9%	3,024	-89.8%	11,476	9,742	17.8%
AUD/USD WKLY FRIDAY OPTION	1,503	3,097	-51.5%	2,641	-43.1%	14,880	16,713	-11.0%
AUD/USD WKLY FRIDAY OPTION	1,279	2,650	-51.7%	2,216	-42.3%	11,103	18,872	-41.2%
AUD/USD WKLY FRIDAY OPTION	527	317	66.2%	0	0.0%	2,569	3,386	-24.1%
AUD/USD WKLY WED OPTIONS -	451	799	-43.6%	1,822	-75.2%	5,681	7,348	-22.7%
AUD/USD WKLY WED OPTIONS -	410	374	9.6%	161	154.7%	3,228	4,335	-25.5%
AUD/USD WKLY WED OPTIONS -	843	109	673.4%	97	769.1%	1,876	2,441	-23.1%
AUD/USD WKLY WED OPTIONS -	703	767	-8.3%	1,094	-35.7%	3,673	6,339	-42.1%
AUD/USD WKLY WED OPTIONS -	48	844	-94.3%	0	0.0%	259	1,408	-81.6%
BRL/USD MONTHLY OPTIONS	122	8	1,425.0%	183	-33.3%	2,086	1,781	17.1%
CAD/USD MONDAY OPTIONS WE	95	132	-28.0%	138	-31.2%	1,094	4,351	-74.9%
CAD/USD MONDAY OPTIONS WE	1,175	1,769	-33.6%	756	55.4%	7,775	6,746	15.3%
CAD/USD MONDAY OPTIONS WE	349	958	-63.6%	1,010	-65.4%	4,819	2,474	94.8%
CAD/USD MONDAY OPTIONS WE	285	3,123	-90.9%	254	12.2%	4,985	6,714	-25.8%
CAD/USD MONDAY OPTIONS WE	0	0	0.0%	0	0.0%	1,256	612	105.2%
CAD/USD MONTHLY OPTIONS	96,098	76,506	25.6%	112,193	-14.3%	587,695	358,235	64.1%
CAD/USD WKLY FRIDAY OPTION	2,105	7,720	-72.7%	0	0.0%	8,264	14,088	-41.3%
CAD/USD WKLY FRIDAY OPTION	2,826	7,482	-62.2%	4,524	-37.5%	23,452	26,684	-12.1%
CAD/USD WKLY FRIDAY OPTION	6,696	8,220	-18.5%	4,209	59.1%	34,515	37,739	-8.5%
CAD/USD WKLY FRIDAY OPTION	5,731	6,970	-17.8%	4,275	34.1%	33,369	40,799	-18.2%
CAD/USD WKLY FRIDAY OPTION	323	115	180.9%	0	0.0%	4,604	9,985	-53.9%
CAD/USD WKLY WED OPTIONS -	476	1,021	-53.4%	746	-36.2%	5,860	6,109	-4.1%

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FX Options								
CAD/USD WKLY WED OPTIONS -	758	1,783	-57.5%	553	37.1%	6,597	7,964	-17.2%
CAD/USD WKLY WED OPTIONS -	964	1,273	-24.3%	1,477	-34.7%	9,260	9,582	-3.4%
CAD/USD WKLY WED OPTIONS -	2,509	3,992	-37.1%	1,875	33.8%	11,971	8,809	35.9%
CAD/USD WKLY WED OPTIONS -	1,174	2,020	-41.9%	0	0.0%	4,112	3,241	26.9%
CHF/USD MONTHLY OPTIONS	3,383	5,229	-35.3%	5,745	-41.1%	33,321	29,078	14.6%
CHF/USD WKLY FRIDAY OPTION	43	158	-72.8%	10	330.0%	573	214	167.8%
CHF/USD WKLY FRIDAY OPTION	42	90	-53.3%	72	-41.7%	834	1,548	-46.1%
CHF/USD WKLY FRIDAY OPTION	51	56	-8.9%	17	200.0%	466	1,227	-62.0%
CHF/USD WKLY FRIDAY OPTION	142	328	-56.7%	66	115.2%	950	2,229	-57.4%
CHF/USD WKLY FRIDAY OPTION	0	50	-100.0%	0	0.0%	14	72	-80.6%
EUR/GBP MONTHLY OPTIONS	0	0	-	1,750	-100.0%	3,704	0	-
EUR/GBP WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
EUR/USD MONDAY OPTION WEE	213	1,230	-82.7%	923	-76.9%	10,254	7,974	28.6%
EUR/USD MONDAY OPTION WEE	2,030	1,304	55.7%	2,071	-2.0%	18,709	10,930	71.2%
EUR/USD MONDAY OPTION WEE	184	2,893	-93.6%	1,288	-85.7%	5,778	6,584	-12.2%
EUR/USD MONDAY OPTION WEE	836	3,308	-74.7%	1,256	-33.4%	22,009	14,130	55.8%
EUR/USD MONDAY OPTION WEE	0	0	0.0%	0	0.0%	2,856	1,587	80.0%
EUR/USD MONTHLY OPTIONS	218,020	248,730	-12.3%	247,342	-11.9%	1,478,592	1,263,962	17.0%
EUR/USD WKLY FRIDAY OPTION	12,126	18,052	-32.8%	2	606,200.0%	39,040	29,950	30.4%
EUR/USD WKLY FRIDAY OPTION	20,459	18,189	12.5%	13,670	49.7%	104,955	90,161	16.4%
EUR/USD WKLY FRIDAY OPTION	16,463	21,456	-23.3%	15,355	7.2%	101,677	120,278	-15.5%
EUR/USD WKLY FRIDAY OPTION	12,150	19,967	-39.1%	16,684	-27.2%	126,504	107,885	17.3%
EUR/USD WKLY FRIDAY OPTION	438	112	291.1%	0	0.0%	21,034	33,609	-37.4%
EUR/USD WKLY WED OPTIONS -	3,269	5,899	-44.6%	4,416	-26.0%	36,043	39,567	-8.9%
EUR/USD WKLY WED OPTIONS -	3,588	7,094	-49.4%	3,290	9.1%	28,683	42,908	-33.2%
EUR/USD WKLY WED OPTIONS -	5,338	8,378	-36.3%	5,324	0.3%	33,613	46,053	-27.0%
EUR/USD WKLY WED OPTIONS -	4,732	8,886	-46.7%	4,702	0.6%	37,043	50,706	-26.9%
EUR/USD WKLY WED OPTIONS -	6,935	6,997	-0.9%	0	0.0%	13,298	12,636	5.2%
GBP/USD MONDAY OPTION WEE	272	0	0.0%	217	25.3%	2,995	1,240	141.5%
GBP/USD MONDAY OPTION WEE	1,669	681	145.1%	1,499	11.3%	6,703	4,883	37.3%
GBP/USD MONDAY OPTION WEE	340	276	23.2%	115	195.7%	2,000	1,480	35.1%
GBP/USD MONDAY OPTION WEE	267	1,145	-76.7%	170	57.1%	3,033	2,187	38.7%
GBP/USD MONDAY OPTION WEE	0	0	0.0%	0	0.0%	361	2,200	-83.6%
GBP/USD MONTHLY OPTIONS	76,445	60,978	25.4%	88,051	-13.2%	455,247	439,518	3.6%
GBP/USD WKLY FRIDAY OPTION	1,456	4,930	-70.5%	539	170.1%	5,417	6,698	-19.1%
GBP/USD WKLY FRIDAY OPTION	657	2,041	-67.8%	4,500	-85.4%	14,796	13,779	7.4%
GBP/USD WKLY FRIDAY OPTION	2,633	5,208	-49.4%	2,600	1.3%	21,925	18,442	18.9%
GBP/USD WKLY FRIDAY OPTION	1,835	4,746	-61.3%	2,019	-9.1%	17,892	21,392	-16.4%
GBP/USD WKLY FRIDAY OPTION	846	633	33.6%	0	0.0%	6,016	4,419	36.1%
GBP/USD WKLY WED OPTIONS -	518	873	-40.7%	303	71.0%	7,817	7,987	-2.1%
GBP/USD WKLY WED OPTIONS -	466	350	33.1%	261	78.5%	3,027	4,479	-32.4%
GBP/USD WKLY WED OPTIONS -	743	965	-23.0%	1,158	-35.8%	7,449	4,135	80.1%
GBP/USD WKLY WED OPTIONS -	463	2,035	-77.2%	438	5.7%	6,810	7,420	-8.2%
GBP/USD WKLY WED OPTIONS -	151	246	-38.6%	0	0.0%	481	1,901	-74.7%
JPY/USD MONDAY OPTION WEE	25	403	-93.8%	89	-71.9%	2,130	2,386	-10.7%
JPY/USD MONDAY OPTION WEE	716	258	177.5%	846	-15.4%	5,792	2,109	174.6%
JPY/USD MONDAY OPTION WEE	116	748	-84.5%	980	-88.2%	1,648	1,826	-9.7%
JPY/USD MONDAY OPTION WEE	1,571	143	998.6%	987	59.2%	6,136	1,024	499.2%
JPY/USD MONDAY OPTION WEE	0	0	0.0%	0	0.0%	51	313	-83.7%
JPY/USD MONTHLY OPTIONS	183,032	86,642	111.3%	181,201	1.0%	980,810	496,476	97.6%
JPY/USD WKLY FRIDAY OPTION	13,636	11,731	16.2%	0	0.0%	24,950	19,898	25.4%

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	VOLUME JUN 2022	VOLUME JUN 2021	% CHG	VOIUME MAY 2022	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
FX Options								
JPY/USD WKLY FRIDAY OPTION	7,843	8,768	-10.5%	12,448	-37.0%	55,754	35,059	59.0%
JPY/USD WKLY FRIDAY OPTION	18,464	11,163	65.4%	11,101	66.3%	72,301	55,505	30.3%
JPY/USD WKLY FRIDAY OPTION	15,055	8,451	78.1%	8,489	77.3%	64,498	48,754	32.3%
JPY/USD WKLY FRIDAY OPTION	608	82	641.5%	0	0.0%	16,704	16,557	0.9%
JPY/USD WKLY WED OPTIONS -	4,226	2,705	56.2%	1,977	113.8%	19,479	14,296	36.3%
JPY/USD WKLY WED OPTIONS -	1,704	2,847	-40.1%	4,421	-61.5%	17,722	17,172	3.2%
JPY/USD WKLY WED OPTIONS -	3,075	3,296	-6.7%	2,921	5.3%	14,888	17,971	-17.2%
JPY/USD WKLY WED OPTIONS -	7,016	2,592	170.7%	4,293	63.4%	22,092	16,220	36.2%
JPY/USD WKLY WED OPTIONS -	4,698	3,048	54.1%	0	0.0%	7,555	7,541	0.2%
MXN/USD MONTHLY OPTIONS	422	642	-34.3%	608	-30.6%	7,336	6,372	15.1%
MXN/USD WKLY FRIDAY OPTION	0	0	0.0%	0	-	0	0	0.0%
MXN/USD WKLY FRIDAY OPTION	0	260	-100.0%	0	0.0%	17	604	-97.2%
MXN/USD WKLY FRIDAY OPTION	0	493	-100.0%	0	0.0%	0	552	-100.0%
MXN/USD WKLY FRIDAY OPTION	0	138	-100.0%	0	0.0%	0	331	-100.0%
MXN/USD WKLY FRIDAY OPTION	0	0	0.0%	0	-	0	0	0.0%
NZD/USD MONTHLY OPTIONS	6,654	403	1,551.1%	18	36,866.7%	7,153	943	658.5%
NZD/USD WKLY FRIDAY OPTION	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%
RUB/USD MONTHLY OPTIONS	0	0	0.0%	0	0.0%	0	68	-100.0%
Foreign Exchange Futures								
CHILEAN PESO	1	0	-	0	0.0%	24	0	-
Foreign Exchange Options								
AUD/USD WKLY WED OPTIONS -	393	92	327.2%	493	-20.3%	2,898	3,518	-17.6%

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	VOLUME JUN 2022	VOLUME JUN 2021	% CHG	VOIUME MAY 2022	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
Ag Products Futures								
BLOCK CHEESE	380	510	-25.5%	111	242.3%	2,204	5,449	-59.6%
BUTTER CS	4,195	4,501	-6.8%	4,112	2.0%	27,672	27,220	1.7%
CASH-SETTLED CHEESE	12,749	11,935	6.8%	8,776	45.3%	61,897	71,813	-13.8%
CAT ASIA WEATHER	0	0	0.0%	0	0.0%	0	1,200	-100.0%
CATTLE	1,091,259	1,017,076	7.3%	1,300,556	-16.1%	7,479,130	7,140,610	4.7%
CAT WEATHER EUROPEAN	0	500	-100.0%	0	0.0%	0	500	-100.0%
CDD SEASONAL STRIP	750	1,050	-28.6%	3,950	-81.0%	7,300	6,275	16.3%
CDD WEATHER	800	1,650	-51.5%	16,600	-95.2%	22,150	6,775	226.9%
CLASS IV MILK	2,280	1,640	39.0%	2,788	-18.2%	15,564	5,146	202.4%
DRY WHEY	1,366	2,512	-45.6%	1,131	20.8%	6,748	15,089	-55.3%
FEEDER CATTLE	253,220	217,986	16.2%	218,592	15.8%	1,564,542	1,424,199	9.9%
GOLDMAN SACHS	4,150	11,440	-63.7%	3,609	15.0%	23,195	71,378	-67.5%
GSCI EXCESS RETURN FUT	124,829	120,712	3.4%	3,504	3,462.5%	286,988	257,290	11.5%
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	0	0	0.0%	0	0.0%	8,000	11,350	-29.5%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0.0%	3,875	1,600	142.2%
HOGS	981,902	1,301,149	-24.5%	1,035,349	-5.2%	5,858,887	6,038,102	-3.0%
HOUSING INDEX	17	10	70.0%	49	-65.3%	111	72	54.2%
LUMBER	9,110	14,019	-35.0%	6,566	38.7%	48,985	65,295	-25.0%
MALAYSIAN PALM SWAP	0	27,760	-100.0%	0	0.0%	0	64,736	-100.0%
MILK	29,171	21,903	33.2%	27,302	6.8%	182,816	142,505	28.3%
MLK MID OPTIONS	0	0	0.0%	0	0.0%	0	0	0.0%
NFD MILK	5,365	4,694	14.3%	4,038	32.9%	37,935	36,099	5.1%
PACIFIC RIM DAT SS WTHR	0	0	0.0%	0	0.0%	0	0	0.0%
PORK CUTOUT	2,614	1,679	55.7%	2,812	-7.0%	15,455	19,329	-20.0%
S&P GSCI ENHANCED ER SWAP	0	2,002	-100.0%	0	0.0%	0	4,004	-100.0%
USD CRUDE PALM OIL	31,653	6,206	410.0%	14,216	122.7%	137,478	30,622	349.0%

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	VOLUME JUN 2022	VOLUME JUN 2021	% CHG	VOIUME MAY 2022	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
Ag Products Options								
BLOCK CHEESE	1,508	288	423.6%	0	0.0%	2,371	2,070	14.5%
BUTTER CS	2,150	2,642	-18.6%	1,085	98.2%	9,190	15,318	-40.0%
CASH-SETTLED CHEESE	6,774	7,295	-7.1%	5,691	19.0%	46,373	49,484	-6.3%
CATTLE	219,437	190,239	15.3%	226,494	-3.1%	1,317,267	1,160,392	13.5%
CDD SEASONAL STRIP	4,500	3,500	28.6%	6,250	-28.0%	20,500	8,450	142.6%
CDD WEATHER	350	0	0.0%	750	-53.3%	1,100	2,750	-60.0%
CLASS IV MILK	5,261	3,118	68.7%	6,853	-23.2%	38,580	18,676	106.6%
DRY WHEY	3	0	0.0%	93	-96.8%	2,653	1,418	87.1%
FEEDER CATTLE	29,455	22,747	29.5%	34,442	-14.5%	207,200	131,374	57.7%
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%	0	5,000	-100.0%
HDD WEATHER	0	0	0.0%	0	0.0%	4,800	6,250	-23.2%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0.0%	1,000	1,250	-20.0%
HOGS	182,977	284,636	-35.7%	239,236	-23.5%	1,385,326	1,217,049	13.8%
HOUSING INDEX	0	0	0.0%	0	-	0	0	0.0%
LUMBER	299	939	-68.2%	344	-13.1%	2,863	5,195	-44.9%
LV CATL CSO	0	0	0.0%	0	-	0	0	0.0%
MILK	15,513	27,772	-44.1%	19,836	-21.8%	113,659	162,392	-30.0%
MLK MID OPTIONS	2	0	0.0%	0	0.0%	45	11	309.1%
NFD MILK	3,283	6,647	-50.6%	3,036	8.1%	27,041	29,660	-8.8%
PORK CUTOUT	0	19	-100.0%	0	0.0%	35	737	-95.3%

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	VOLUME JUN 2022	VOLUME JUN 2021	% CHG	VOIUME MAY 2022	% CHG	VOLUME Y.T.D 2022	VOLUME Y.T.D 2021	% CHG
TOTAL FUTURES GROUP								
Interest Rate Futures	77,023,810	63,407,656	21.5%	62,525,447	23.2%	446,621,528	320,763,847	39.2%
Equity Index Futures	138,567,272	81,379,594	70.3%	139,830,080	-0.9%	770,442,260	564,445,660	36.5%
FX Futures	23,458,785	19,561,428	19.9%	17,463,260	34.3%	109,558,401	96,085,449	14.0%
Foreign Exchange Futures	1	0	-	0	0.0%	24	0	-
Ag Products Futures	2,555,810	2,770,934	-7.8%	2,654,061	-3.7%	15,790,932	15,446,658	2.2%
TOTAL FUTURES	241,605,678	167,119,612	44.6%	222,472,848	8.6%	1,342,413,145	996,741,614	34.7%
TOTAL OPTIONS GROUP								
Equity Index Options	24,873,207	12,943,822	92.2%	26,876,171	-7.5%	148,313,097	79,611,714	86.3%
Interest Rate Options	27,554,796	23,815,462	15.7%	21,355,066	29.0%	161,401,077	128,430,002	25.7%
FX Options	879,218	858,514	2.4%	884,159	-0.6%	5,405,025	4,331,718	24.8%
Ag Products Options	471,512	549,842	-14.2%	544,110	-13.3%	3,180,003	2,817,476	12.9%
Foreign Exchange Options	393	92	327.2%	493	-20.3%	2,898	3,518	-17.6%
TOTAL OPTIONS	53,779,126	38,167,732	40.9%	49,659,999	8.3%	318,302,100	215,194,428	47.9%
TOTAL COMBINED								
Interest Rate	104,578,606	87,223,118	19.9%	83,880,513	24.7%	608,022,605	449,193,849	35.4%
Equity Index	163,440,479	94,323,416	73.3%	166,706,251	-2.0%	918,755,357	644,057,374	42.7%
FX	24,338,003	20,419,942	19.2%	18,347,419	32.7%	114,963,426	100,417,167	14.5%
Foreign Exchange	394	92	328.3%	493	-20.1%	2,922	3,518	-16.9%
Ag Products	3,027,322	3,320,776	-8.8%	3,198,171	-5.3%	18,970,935	18,264,134	3.9%
GRAND TOTAL	295,384,804	205,287,344	43.9%	272,132,847	8.5%	1,660,715,245	1,211,936,042	37.0%