



CME Exchange Volume Report - Monthly

	VOLUME APR 2020	VOLUME APR 2019	% CHG	VOIUME MAR 2020	% CHG	VOLUME Y.T.D 2020	VOLUME Y.T.D 2019	% CHG
Interest Rate Futures								
1-MONTH EURODOLLAR	243	5	4,760.0%	89	173.0%	354	120	195.0%
EURODOLLARS	40,101,123	50,245,157	-20.2%	109,077,074	-63.2%	263,476,178	226,967,127	16.1%
SOFR	593,617	475,826	24.8%	1,368,770	-56.6%	4,091,187	2,264,122	80.7%
SONIA	115,431	190,171	-39.3%	3,136	3,580.8%	523,507	651,037	-19.6%
Interest Rate Options								
EURODOLLARS	25,810,321	17,249,283	49.6%	54,528,935	-52.7%	143,531,331	78,922,704	81.9%
EURO MIDCURVE	5,881,664	12,698,940	-53.7%	11,096,914	-47.0%	35,954,390	55,949,411	-35.7%
SOFR	227	0	-	235	-3.4%	502	0	-

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Equity Index Futures								
BITCOIN FUTURES	124,038	208,056	-40.4%	165,567	-25.1%	708,487	474,570	49.3%
E-MINI COM SERVICES SELECT	1,451	1,759	-17.5%	13,880	-89.5%	21,802	21,371	2.0%
E-mini FTSE 100 (USD)	0	0	0.0%	0	0.0%	0	336	-100.0%
E-mini FTSE China 50	0	3	-100.0%	0	0.0%	0	696	-100.0%
E-MINI MIDCAP	235,431	226,763	3.8%	776,538	-69.7%	1,714,578	1,316,934	30.2%
E-MINI NASDAQ 100	9,247,951	8,157,088	13.4%	17,447,875	-47.0%	54,273,262	37,510,716	44.7%
E-MINI RUSSELL 1000	2,106	3,359	-37.3%	27,297	-92.3%	39,230	29,956	31.0%
E-MINI RUSSELL 1000 GROWTH	1,451	2,377	-39.0%	12,897	-88.7%	26,555	20,319	30.7%
E-MINI RUSSELL 1000 VALUE	5,714	9,995	-42.8%	16,990	-66.4%	37,438	71,028	-47.3%
E-MINI RUSSELL 2000	3,851,293	2,242,207	71.8%	7,159,351	-46.2%	17,980,493	11,267,962	59.6%
E-MINI S&P500	38,207,098	23,894,116	59.9%	78,889,527	-51.6%	200,183,679	121,983,435	64.1%
E-MINI S&P REAL ESTATE SELE	3,177	4,044	-21.4%	26,383	-88.0%	62,510	15,851	294.4%
FT-SE 100	0	0	0.0%	0	0.0%	0	372	-100.0%
FTSE Emerging	79	2,477	-96.8%	828	-90.5%	4,370	9,273	-52.9%
IBOVESPA INDEX	603	647	-6.8%	451	33.7%	2,718	2,990	-9.1%
MICRO E-MINI NASDAQ 100	11,892,289	0	-	18,682,574	-36.3%	45,774,494	0	-
MICRO E-MINI RUSSELL 2000	1,893,042	0	-	2,723,180	-30.5%	6,756,886	0	-
MICRO E-MINI S&P500	19,825,498	0	-	25,105,613	-21.0%	62,437,416	0	-
NASDAQ BIOTECH	23	413	-94.4%	1,175	-98.0%	2,935	739	297.2%
Nearby BTIC+	0	0	-	977	-100.0%	1,177	0	-
NIFTY 50	0	0	0.0%	0	-	0	0	0.0%
NIKKEI 225 (\$) STOCK	123,617	149,238	-17.2%	438,195	-71.8%	1,109,188	818,987	35.4%
NIKKEI 225 (YEN) STOCK	799,562	562,585	42.1%	2,356,998	-66.1%	5,452,391	2,735,925	99.3%
S&P 500	129,807	79,311	63.7%	349,049	-62.8%	715,589	441,917	61.9%
S&P 500 ANNUAL DIVIDEND IND	72,231	24,350	196.6%	110,644	-34.7%	312,123	96,159	224.6%
S&P 500/GI	0	0	0.0%	0	0.0%	0	20	-100.0%
S&P 500 QUARLY DIVIDEND IND	972	160	507.5%	1,431	-32.1%	3,123	501	523.4%
S&P 600 SMALLCAP EMINI	567	0	0.0%	0	0.0%	567	0	0.0%
S&P CONSUMER DSCRTNRY SE	4,315	3,922	10.0%	23,636	-81.7%	45,391	40,273	12.7%
S&P CONSUMER STAPLES SECT	13,703	7,680	78.4%	42,568	-67.8%	100,842	82,151	22.8%
S&P ENERGY SECTOR	18,544	9,444	96.4%	60,163	-69.2%	122,059	83,782	45.7%
S&P FINANCIAL SECTOR	11,476	27,666	-58.5%	71,009	-83.8%	133,530	128,714	3.7%
S&P HEALTH CARE SECTOR	7,120	12,707	-44.0%	39,935	-82.2%	81,492	80,458	1.3%
S&P INDUSTRIAL SECTOR	6,760	9,593	-29.5%	29,817	-77.3%	57,602	64,224	-10.3%
S&P MATERIALS SECTOR	4,328	14,946	-71.0%	14,483	-70.1%	37,889	49,352	-23.2%
S&P TECHNOLOGY SECTOR	4,286	6,195	-30.8%	41,131	-89.6%	71,032	66,967	6.1%
S&P UTILITIES SECTOR	7,593	23,724	-68.0%	58,758	-87.1%	116,307	127,952	-9.1%
S&P VALUE INDEX FUTURES	0	0	0.0%	0	0.0%	0	24	-100.0%
YEN DENOMINATED TOPIX	7,034	18,792	-62.6%	10,311	-31.8%	36,272	51,138	-29.1%

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Equity Index Options								
BITCOIN FUTURES	178	0	-	201	-11.4%	1,007	0	-
E-MINI NASDAQ 100	196,932	169,910	15.9%	336,149	-41.4%	1,433,712	783,833	82.9%
E-MINI RUSSELL 2000	6,435	9,423	-31.7%	21,536	-70.1%	70,696	41,497	70.4%
E-MINI S&P500	5,462,448	3,310,338	65.0%	15,086,014	-63.8%	36,202,222	16,787,742	115.6%
EOM E-MINI RUSSELL 2000 END	5,833	6,334	-7.9%	7,774	-25.0%	30,149	26,672	13.0%
EOM EMINI S&P	1,452,704	1,223,694	18.7%	2,268,253	-36.0%	10,202,138	6,500,235	57.0%
EOM S&P 500	54,510	122,495	-55.5%	38,767	40.6%	389,894	501,508	-22.3%
EOW1 E-MINI RUSSELL 2000 WE	1,556	4,283	-63.7%	9,598	-83.8%	24,364	10,663	128.5%
EOW1 EMINI S&P 500	908,912	813,690	11.7%	1,584,169	-42.6%	5,046,450	3,128,137	61.3%
EOW1 S&P 500	39,818	69,791	-42.9%	68,838	-42.2%	220,431	260,423	-15.4%
EOW2 E-MINI RUSSELL 2000 WE	1,344	3,254	-58.7%	1,516	-11.3%	13,574	10,236	32.6%
EOW2 EMINI S&P 500	803,089	612,623	31.1%	1,473,529	-45.5%	4,696,835	3,402,799	38.0%
EOW2 S&P 500	83,916	101,893	-17.6%	105,140	-20.2%	377,857	534,412	-29.3%
EOW3 E-MINI RUSSELL 2000 WE	16,752	15,097	11.0%	26,571	-37.0%	91,863	38,421	139.1%
EOW3 EMINI S&P 500	2,550,173	2,112,467	20.7%	3,927,053	-35.1%	11,901,212	9,269,324	28.4%
EOW3 S&P 500	108,603	134,104	-19.0%	55,706	95.0%	403,902	566,796	-28.7%
EOW4 E-MINI RUSSELL 2000 WE	2,344	3,317	-29.3%	1,775	32.1%	10,048	11,962	-16.0%
EOW4 EMINI S&P 500	902,455	672,575	34.2%	1,099,604	-17.9%	3,069,726	3,692,579	-16.9%
S&P 500	67,138	171,915	-60.9%	218,830	-69.3%	811,089	931,471	-12.9%
	205	0	-	174	17.8%	761	0	-

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FX Futures								
AD/CD CROSS RATES	12	19	-36.8%	13	-7.7%	45	71	-36.6%
AD/JY CROSS RATES	1,661	2,855	-41.8%	5,553	-70.1%	11,635	11,770	-1.1%
AD/NE CROSS RATES	238	109	118.3%	876	-72.8%	2,026	241	740.7%
AUSTRALIAN DOLLAR	1,429,373	1,966,144	-27.3%	3,296,266	-56.6%	9,161,972	8,452,954	8.4%
BP/JY CROSS RATES	2,306	1,983	16.3%	7,050	-67.3%	14,713	8,199	79.4%
BP/SF CROSS RATES	125	283	-55.8%	1,251	-90.0%	2,107	1,436	46.7%
BRAZIL REAL	173,856	149,448	16.3%	262,970	-33.9%	899,415	513,727	75.1%
BRITISH POUND	1,328,967	1,911,613	-30.5%	3,581,281	-62.9%	9,158,124	9,820,309	-6.7%
CANADIAN DOLLAR	1,230,394	1,538,325	-20.0%	2,724,243	-54.8%	7,241,385	6,187,289	17.0%
CD/JY CROSS RATES	8	47	-83.0%	139	-94.2%	304	65	367.7%
CHINESE RENMINBI (CNH)	11,919	16,689	-28.6%	29,261	-59.3%	77,767	95,177	-18.3%
CZECK KORUNA (EC)	0	0	0.0%	9	-100.0%	14	10	40.0%
CZECK KORUNA (US)	0	0	0.0%	0	-	0	0	0.0%
EC/AD CROSS RATES	3,580	2,517	42.2%	13,671	-73.8%	31,310	18,076	73.2%
EC/CD CROSS RATES	1,545	1,720	-10.2%	13,597	-88.6%	18,480	10,508	75.9%
EC/NOK CROSS RATES	825	382	116.0%	252	227.4%	1,383	1,672	-17.3%
EC/SEK CROSS RATES	284	175	62.3%	1,929	-85.3%	3,093	2,825	9.5%
EFX/BP CROSS RATES	40,808	55,276	-26.2%	172,367	-76.3%	328,924	366,266	-10.2%
EFX/JY CROSS RATES	34,959	30,922	13.1%	153,908	-77.3%	305,329	256,852	18.9%
EFX/SF CROSS RATES	33,979	29,809	14.0%	106,237	-68.0%	193,706	123,866	56.4%
E-MINI EURO FX	127,992	87,099	47.0%	307,874	-58.4%	579,607	367,373	57.8%
E-MINI JAPANESE YEN	23,614	7,331	222.1%	73,361	-67.8%	132,060	44,629	195.9%
EURO FX	2,909,962	3,915,428	-25.7%	7,943,352	-63.4%	18,906,112	16,901,748	11.9%
HUNGARIAN FORINT (EC)	0	0	0.0%	0	-	0	0	0.0%
HUNGARIAN FORINT (US)	30	2	1,400.0%	58	-48.3%	98	6	1,533.3%
INDIAN RUPEE	19,033	58,338	-67.4%	33,658	-43.5%	121,360	302,065	-59.8%
JAPANESE YEN	1,517,208	2,126,552	-28.7%	4,886,884	-69.0%	12,920,517	9,713,259	33.0%
KOREAN WON	781	209	273.7%	1,217	-35.8%	4,018	2,178	84.5%
MEXICAN PESO	862,981	988,730	-12.7%	2,266,350	-61.9%	5,484,780	5,095,341	7.6%
MICRO AUD/USD	262,277	122,906	113.4%	379,239	-30.8%	828,216	501,827	65.0%
MICRO CAD/USD	29,321	15,081	94.4%	36,565	-19.8%	100,091	62,401	60.4%
MICRO CHF/USD	1,223	1,099	11.3%	4,544	-73.1%	15,140	7,182	110.8%
MICRO EUR/USD	422,514	263,239	60.5%	750,385	-43.7%	1,534,675	1,027,709	49.3%
MICRO GBP/USD	45,599	37,017	23.2%	55,217	-17.4%	192,672	194,508	-0.9%
MICRO INR/USD	1,956	4,614	-57.6%	2,024	-3.4%	11,417	20,359	-43.9%
MICRO JPY/USD	27,085	19,499	38.9%	69,908	-61.3%	141,220	108,145	30.6%
NEW ZEALND DOLLAR	435,899	525,716	-17.1%	1,055,274	-58.7%	2,658,532	2,313,168	14.9%
NKR/USD CROSS RATE	1,902	3,664	-48.1%	11,613	-83.6%	28,664	15,541	84.4%
POLISH ZLOTY (EC)	20	159	-87.4%	147	-86.4%	167	432	-61.3%
POLISH ZLOTY (US)	319	71	349.3%	1,701	-81.2%	2,863	501	471.5%
RMB USD	1	1	0.0%	1	0.0%	4	2	100.0%
RUSSIAN RUBLE	98,014	34,426	184.7%	228,487	-57.1%	503,429	276,509	82.1%
S.AFRICAN RAND	73,735	20,127	266.3%	110,192	-33.1%	304,411	162,207	87.7%
SF/JY CROSS RATES	28	0	0.0%	19	47.4%	177	7	2,428.6%
SHEKEL	0	0	0.0%	25	-100.0%	110	0	0.0%
SKR/USD CROSS RATES	2,485	2,223	11.8%	9,135	-72.8%	19,725	12,367	59.5%
SWISS FRANC	379,136	514,303	-26.3%	1,190,542	-68.2%	2,789,121	2,013,986	38.5%
TURKISH LIRA	171	351	-51.3%	2,484	-93.1%	2,948	4,086	-27.9%
USDZAR	0	0	0.0%	0	0.0%	0	20	-100.0%

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FX Options								
AUD/USD MONDAY OPTION WEE	568	0	-	0	0.0%	1,077	0	-
AUD/USD MONDAY OPTION WEE	362	0	-	69	424.6%	431	0	-
AUD/USD MONDAY OPTION WEE	17	0	-	392	-95.7%	409	0	-
AUD/USD MONDAY OPTION WEE	180	0	-	0	-	180	0	-
AUD/USD MONDAY OPTION WEE	0	0	-	103	-100.0%	103	0	-
AUD/USD MONTHLY OPTIONS	69,324	72,497	-4.4%	129,787	-46.6%	389,776	280,439	39.0%
AUD/USD WKLY FRIDAY OPTION	2,925	0	0.0%	90	3,150.0%	3,015	8,103	-62.8%
AUD/USD WKLY FRIDAY OPTION	1,685	7,580	-77.8%	8,046	-79.1%	25,425	15,330	65.9%
AUD/USD WKLY FRIDAY OPTION	3,777	7,557	-50.0%	3,429	10.1%	19,002	26,636	-28.7%
AUD/USD WKLY FRIDAY OPTION	3,000	7,401	-59.5%	3,155	-4.9%	19,583	31,599	-38.0%
AUD/USD WKLY FRIDAY OPTION	959	2	47,850.0%	0	0.0%	5,764	7,810	-26.2%
AUD/USD WKLY WED OPTIONS -	1,139	2,015	-43.5%	1,545	-26.3%	6,274	8,248	-23.9%
AUD/USD WKLY WED OPTIONS -	1,120	3,755	-70.2%	1,142	-1.9%	5,771	9,050	-36.2%
AUD/USD WKLY WED OPTIONS -	321	1,922	-83.3%	806	-60.2%	5,201	3,849	35.1%
AUD/USD WKLY WED OPTIONS -	1,573	2,618	-39.9%	140	1,023.6%	7,893	5,864	34.6%
AUD/USD WKLY WED OPTIONS -	1,023	0	0.0%	0	0.0%	3,619	671	439.3%
BRITISH POUND (EU)	0	0	0.0%	0	-	0	0	0.0%
BRL/USD MONTHLY OPTIONS	17	0	-	8	112.5%	106	0	-
CAD/USD MONDAY OPTIONS WE	105	0	-	401	-73.8%	506	0	-
CAD/USD MONDAY OPTIONS WE	0	0	-	100	-100.0%	101	0	-
CAD/USD MONDAY OPTIONS WE	259	0	-	38	581.6%	391	0	-
CAD/USD MONDAY OPTIONS WE	12	0	-	234	-94.9%	246	0	-
CAD/USD MONDAY OPTIONS WE	0	0	-	102	-100.0%	102	0	-
CAD/USD MONTHLY OPTIONS	47,592	57,827	-17.7%	67,061	-29.0%	223,223	237,252	-5.9%
CAD/USD WKLY FRIDAY OPTION	5,844	0	0.0%	121	4,729.8%	5,965	18,330	-67.5%
CAD/USD WKLY FRIDAY OPTION	2,832	9,593	-70.5%	5,706	-50.4%	28,900	22,965	25.8%
CAD/USD WKLY FRIDAY OPTION	4,121	12,487	-67.0%	4,434	-7.1%	26,007	41,300	-37.0%
CAD/USD WKLY FRIDAY OPTION	7,529	20,689	-63.6%	2,424	210.6%	29,041	49,286	-41.1%
CAD/USD WKLY FRIDAY OPTION	822	261	214.9%	0	0.0%	11,430	10,258	11.4%
CAD/USD WKLY WED OPTIONS -	402	4,106	-90.2%	2,357	-82.9%	7,120	12,725	-44.0%
CAD/USD WKLY WED OPTIONS -	741	4,771	-84.5%	5,270	-85.9%	8,623	13,292	-35.1%
CAD/USD WKLY WED OPTIONS -	2,204	4,215	-47.7%	678	225.1%	8,493	11,441	-25.8%
CAD/USD WKLY WED OPTIONS -	2,350	4,571	-48.6%	2,138	9.9%	9,646	10,961	-12.0%
CAD/USD WKLY WED OPTIONS -	3,914	0	0.0%	0	0.0%	5,417	1,760	207.8%
CANADIAN DOLLAR (EU)	0	0	0.0%	0	-	0	0	0.0%
CHF/USD MONTHLY OPTIONS	1,884	3,325	-43.3%	1,675	12.5%	15,858	8,158	94.4%
CHF/USD WKLY FRIDAY OPTION	35	0	0.0%	2	1,650.0%	37	108	-65.7%
CHF/USD WKLY FRIDAY OPTION	34	177	-80.8%	168	-79.8%	659	1,155	-42.9%
CHF/USD WKLY FRIDAY OPTION	84	163	-48.5%	272	-69.1%	690	619	11.5%
CHF/USD WKLY FRIDAY OPTION	36	227	-84.1%	232	-84.5%	515	528	-2.5%
CHF/USD WKLY FRIDAY OPTION	1	0	0.0%	0	0.0%	842	601	40.1%
EUR/GBP MONTHLY OPTIONS	0	0	0.0%	0	0.0%	0	74	-100.0%
EUR/JPY MONTHLY OPTIONS	0	0	0.0%	0	-	0	0	0.0%
EURO FX (EU)	0	0	0.0%	0	-	0	0	0.0%
EUR/USD MONDAY OPTION WEE	901	0	-	11	8,090.9%	1,995	0	-
EUR/USD MONDAY OPTION WEE	284	0	-	1,038	-72.6%	1,372	0	-
EUR/USD MONDAY OPTION WEE	296	0	-	1,445	-79.5%	2,078	0	-
EUR/USD MONDAY OPTION WEE	646	0	-	1,068	-39.5%	1,763	0	-
EUR/USD MONDAY OPTION WEE	0	0	-	1,609	-100.0%	1,609	0	-
EUR/USD MONTHLY OPTIONS	200,099	378,140	-47.1%	514,915	-61.1%	1,449,544	1,467,477	-1.2%
EUR/USD WKLY FRIDAY OPTION	10,098	0	0.0%	484	1,986.4%	10,582	58,080	-81.8%
EUR/USD WKLY FRIDAY OPTION	3,393	59,196	-94.3%	33,042	-89.7%	98,688	100,306	-1.6%

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FX Options								
EUR/USD WKLY FRIDAY OPTION	11,259	36,825	-69.4%	22,367	-49.7%	95,798	131,124	-26.9%
EUR/USD WKLY FRIDAY OPTION	10,202	46,734	-78.2%	14,622	-30.2%	99,985	179,804	-44.4%
EUR/USD WKLY FRIDAY OPTION	847	1,509	-43.9%	0	0.0%	23,277	34,931	-33.4%
EUR/USD WKLY WED OPTIONS -	1,511	11,750	-87.1%	14,626	-89.7%	37,968	40,845	-7.0%
EUR/USD WKLY WED OPTIONS -	3,591	16,168	-77.8%	12,580	-71.5%	38,184	51,211	-25.4%
EUR/USD WKLY WED OPTIONS -	3,127	11,593	-73.0%	9,893	-68.4%	33,972	43,939	-22.7%
EUR/USD WKLY WED OPTIONS -	2,051	17,122	-88.0%	10,146	-79.8%	33,957	51,857	-34.5%
EUR/USD WKLY WED OPTIONS -	4,743	0	0.0%	0	0.0%	14,285	12,288	16.3%
GBP/USD MONDAY OPTION WEE	175	0	-	0	0.0%	794	0	-
GBP/USD MONDAY OPTION WEE	465	0	-	2	23,150.0%	467	0	-
GBP/USD MONDAY OPTION WEE	240	0	-	289	-17.0%	529	0	-
GBP/USD MONDAY OPTION WEE	922	0	-	0	-	922	0	-
GBP/USD MONDAY OPTION WEE	0	0	-	401	-100.0%	401	0	-
GBP/USD MONTHLY OPTIONS	62,283	137,228	-54.6%	125,607	-50.4%	393,662	600,644	-34.5%
GBP/USD WKLY FRIDAY OPTION	2,898	0	0.0%	357	711.8%	3,255	22,665	-85.6%
GBP/USD WKLY FRIDAY OPTION	967	14,160	-93.2%	3,775	-74.4%	16,204	24,118	-32.8%
GBP/USD WKLY FRIDAY OPTION	1,570	9,687	-83.8%	1,873	-16.2%	12,382	41,087	-69.9%
GBP/USD WKLY FRIDAY OPTION	2,273	6,414	-64.6%	2,089	8.8%	17,694	42,476	-58.3%
GBP/USD WKLY FRIDAY OPTION	567	1	56,600.0%	0	0.0%	6,696	17,333	-61.4%
GBP/USD WKLY WED OPTIONS -	1,711	2,188	-21.8%	1,562	9.5%	9,312	15,420	-39.6%
GBP/USD WKLY WED OPTIONS -	1,096	2,887	-62.0%	610	79.7%	3,692	14,616	-74.7%
GBP/USD WKLY WED OPTIONS -	1,022	4,596	-77.8%	322	217.4%	7,107	18,612	-61.8%
GBP/USD WKLY WED OPTIONS -	40	717	-94.4%	362	-89.0%	6,075	15,608	-61.1%
GBP/USD WKLY WED OPTIONS -	787	0	0.0%	0	0.0%	5,190	6,060	-14.4%
JAPANESE YEN (EU)	0	0	0.0%	0	-	0	0	0.0%
JPY/USD MONDAY OPTION WEE	69	0	-	175	-60.6%	2,268	0	-
JPY/USD MONDAY OPTION WEE	512	0	-	136	276.5%	1,209	0	-
JPY/USD MONDAY OPTION WEE	107	0	-	933	-88.5%	1,040	0	-
JPY/USD MONDAY OPTION WEE	754	0	-	385	95.8%	1,235	0	-
JPY/USD MONDAY OPTION WEE	0	0	-	152	-100.0%	152	0	-
JPY/USD MONTHLY OPTIONS	122,960	169,973	-27.7%	215,987	-43.1%	703,067	528,305	33.1%
JPY/USD WKLY FRIDAY OPTION	5,970	0	0.0%	114	5,136.8%	6,084	28,655	-78.8%
JPY/USD WKLY FRIDAY OPTION	4,129	17,591	-76.5%	18,995	-78.3%	63,030	34,500	82.7%
JPY/USD WKLY FRIDAY OPTION	6,007	10,360	-42.0%	23,179	-74.1%	65,591	59,894	9.5%
JPY/USD WKLY FRIDAY OPTION	9,869	21,617	-54.3%	7,257	36.0%	53,433	69,383	-23.0%
JPY/USD WKLY FRIDAY OPTION	832	189	340.2%	0	0.0%	16,414	14,957	9.7%
JPY/USD WKLY WED OPTIONS -	1,742	4,928	-64.7%	4,145	-58.0%	28,372	13,324	112.9%
JPY/USD WKLY WED OPTIONS -	1,806	5,145	-64.9%	10,356	-82.6%	21,759	16,480	32.0%
JPY/USD WKLY WED OPTIONS -	3,819	1,342	184.6%	13,485	-71.7%	27,103	10,549	156.9%
JPY/USD WKLY WED OPTIONS -	2,434	6,273	-61.2%	13,710	-82.2%	29,699	15,929	86.4%
JPY/USD WKLY WED OPTIONS -	2,070	0	0.0%	0	0.0%	7,594	1,787	325.0%
MXN/USD MONTHLY OPTIONS	259	1,017	-74.5%	618	-58.1%	8,026	5,979	34.2%
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	0.0%	0	0	-
MXN/USD WKLY FRIDAY OPTION	0	2	-100.0%	0	0.0%	0	147	-100.0%
MXN/USD WKLY FRIDAY OPTION	1	0	0.0%	0	0.0%	1	0	0.0%
MXN/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	585	0	0.0%
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	0.0%	50	0	-
NZD/USD MONTHLY OPTIONS	0	67	-100.0%	660	-100.0%	4,351	2,007	116.8%
NZD/USD WKLY FRIDAY OPTION	0	0	0.0%	0	-	0	0	0.0%
NZD/USD WKLY FRIDAY OPTION	0	120	-100.0%	50	-100.0%	50	120	-58.3%
NZD/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	206	-100.0%
NZD/USD WKLY FRIDAY OPTION	0	0	-	375	-100.0%	375	0	-

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CME Exchange Volume Report - Monthly

	VOLUME APR 2020	VOLUME APR 2019	% CHG	VOIUME MAR 2020	% CHG	VOLUME Y.T.D 2020	VOLUME Y.T.D 2019	% CHG
FX Options								
NZD/USD WKLY FRIDAY OPTION	0	0	-	0	0.0%	0	0	-
Foreign Exchange Futures								
CHILEAN PESO	0	400	-100.0%	0	0.0%	0	400	-100.0%
Foreign Exchange Options								
AUD/USD WKLY WED OPTIONS -	454	1,216	-62.7%	665	-31.7%	3,716	4,024	-7.7%
Ag Products Futures								
BUTTER CS	6,719	3,772	78.1%	8,050	-16.5%	31,487	15,087	108.7%
CASH-SETTLED CHEESE	18,117	9,891	83.2%	22,376	-19.0%	63,083	48,975	28.8%
CAT ASIA WEATHER	3,900	0	-	0	-	3,900	0	-
CATTLE	1,204,658	1,440,563	-16.4%	2,194,894	-45.1%	6,459,828	6,016,663	7.4%
CAT WEATHER EUROPEAN	0	2,000	-100.0%	0	0.0%	0	2,000	-100.0%
CDD SEASONAL STRIP	0	350	-100.0%	150	-100.0%	750	450	66.7%
CDD WEATHER	100	100	0.0%	3,100	-96.8%	4,200	2,100	100.0%
CLASS IV MILK	2,312	3,564	-35.1%	5,399	-57.2%	16,905	11,678	44.8%
DRY WHEY	924	1,248	-26.0%	2,639	-65.0%	7,066	5,671	24.6%
FEEDER CATTLE	227,965	367,089	-37.9%	382,220	-40.4%	1,262,733	1,261,867	0.1%
GOLDMAN SACHS	17,991	27,466	-34.5%	19,477	-7.6%	74,934	117,431	-36.2%
GSCI EXCESS RETURN FUT	1,234	3,944	-68.7%	82,728	-98.5%	92,054	122,546	-24.9%
HDD EURO SEASONAL STRIP	0	0	-	0	0.0%	0	0	-
HDD SEASONAL STRIP	0	0	0.0%	0	0.0%	0	0	0.0%
HDD WEATHER	0	0	0.0%	250	-100.0%	6,825	2,100	225.0%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0.0%	1,000	3,000	-66.7%
HOGS	1,197,240	1,353,304	-11.5%	1,381,558	-13.3%	4,907,364	5,164,533	-5.0%
HOUSING INDEX	50	19	163.2%	79	-36.7%	183	66	177.3%
LUMBER	9,142	17,457	-47.6%	14,549	-37.2%	55,199	57,649	-4.2%
MALAYSIAN PALM SWAP	4,460	3,460	28.9%	2,700	65.2%	13,030	9,400	38.6%
MILK	41,515	26,149	58.8%	35,523	16.9%	136,256	101,919	33.7%
MLK MID OPTIONS	0	0	0.0%	0	0.0%	0	0	0.0%
NFD MILK	8,989	6,796	32.3%	13,434	-33.1%	47,557	28,246	68.4%
S&P GSCI ENHANCED ER SWAP	0	0	0.0%	7,524	-100.0%	7,524	14,870	-49.4%
USD CRUDE PALM OIL	2,827	656	330.9%	2,114	33.7%	13,087	5,792	125.9%

CME Exchange Volume Report - Monthly

	VOLUME APR 2020	VOLUME APR 2019	% CHG	VOIUME MAR 2020	% CHG	VOLUME Y.T.D 2020	VOLUME Y.T.D 2019	% CHG
Ag Products Options								
BUTTER CS	3,057	4,471	-31.6%	6,517	-53.1%	17,322	16,758	3.4%
CASH-SETTLED CHEESE	14,776	9,567	54.4%	19,208	-23.1%	55,465	43,890	26.4%
CATTLE	235,581	237,633	-0.9%	377,755	-37.6%	1,121,523	818,143	37.1%
CAT WEATHER EUROPEAN	0	2,000	-100.0%	0	0.0%	0	2,000	-100.0%
CDD SEASONAL STRIP	0	3,000	-100.0%	0	0.0%	2,000	5,000	-60.0%
CLASS IV MILK	6,782	4,956	36.8%	12,073	-43.8%	31,156	18,805	65.7%
DRY WHEY	604	1,290	-53.2%	1,422	-57.5%	2,693	3,796	-29.1%
FEEDER CATTLE	24,717	34,729	-28.8%	46,081	-46.4%	134,097	111,697	20.1%
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	0	0.0%
HDD WEATHER	0	0	0.0%	0	0.0%	0	0	0.0%
HOGS	317,867	428,578	-25.8%	374,706	-15.2%	1,374,007	1,462,008	-6.0%
HOUSING INDEX	0	0	0.0%	0	0.0%	0	0	0.0%
LUMBER	641	2,471	-74.1%	1,423	-55.0%	4,755	8,211	-42.1%
LV CATL CSO	0	10	-100.0%	0	0.0%	0	419	-100.0%
MILK	66,171	42,788	54.6%	48,227	37.2%	192,769	149,671	28.8%
MLK MID OPTIONS	2	54	-96.3%	24	-91.7%	44	160	-72.5%
NFD MILK	9,105	6,333	43.8%	16,029	-43.2%	50,368	35,519	41.8%



CME Exchange Volume Report - Monthly

	VOLUME APR 2020	VOLUME APR 2019	% CHG	VOIUME MAR 2020	% CHG	VOLUME Y.T.D 2020	VOLUME Y.T.D 2019	% CHG
TOTAL FUTURES GROUP								
Interest Rate Futures	40,810,414	50,911,159	-19.8%	110,449,069	-63.1%	268,091,226	229,882,406	16.6%
Equity Index Futures	86,503,159	35,703,617	142.3%	154,699,231	-44.1%	398,423,427	177,595,092	124.3%
FX Futures	11,538,125	14,456,501	-20.2%	29,791,129	-61.3%	74,733,866	65,018,869	14.9%
Foreign Exchange Futures	0	400	-100.0%	0	0.0%	0	400	-100.0%
Ag Products Futures	2,748,143	3,267,828	-15.9%	4,178,764	-34.2%	13,204,965	12,992,043	1.6%
TOTAL FUTURES	141,599,841	104,339,505	35.7%	299,118,193	-52.7%	754,453,484	485,488,810	55.4%
TOTAL OPTIONS GROUP								
Equity Index Options	12,665,345	9,557,203	32.5%	26,331,197	-51.9%	74,997,930	46,498,710	61.3%
Interest Rate Options	31,692,212	29,948,223	5.8%	65,626,084	-51.7%	179,486,223	134,872,115	33.1%
FX Options	662,195	1,223,298	-45.9%	1,327,932	-50.1%	4,348,368	4,631,135	-6.1%
Ag Products Options	679,303	777,880	-12.7%	903,465	-24.8%	2,986,199	2,676,077	11.6%
Foreign Exchange Options	454	1,216	-62.7%	665	-31.7%	3,716	4,024	-7.7%
TOTAL OPTIONS	45,699,509	41,507,820	10.1%	94,189,343	-51.5%	261,822,436	188,682,061	38.8%
TOTAL COMBINED								
Interest Rate	72,502,626	80,859,382	-10.3%	176,075,153	-58.8%	447,577,449	364,754,521	22.7%
Equity Index	99,168,504	45,260,820	119.1%	181,030,428	-45.2%	473,421,357	224,093,802	111.3%
FX	12,200,320	15,679,799	-22.2%	31,119,061	-60.8%	79,082,234	69,650,004	13.5%
Foreign Exchange	454	1,616	-71.9%	665	-31.7%	3,716	4,424	-16.0%
Ag Products	3,427,446	4,045,708	-15.3%	5,082,229	-32.6%	16,191,164	15,668,120	3.3%
GRAND TOTAL	187,299,350	145,847,325	28.4%	393,307,536	-52.4%	1,016,275,920	674,170,871	50.7%

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