

**CMEG Exchange Volume Report - Monthly**

	VOLUME APR 2021	VOLUME APR 2020	% CHG	VOIUME MAR 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
<b>Interest Rate Futures</b>								
10-YR NOTE	31,239,927	22,902,578	36.4%	45,441,982	-31.3%	165,717,122	175,212,726	-5.4%
10-YR SWAP RATE	79,711	38,716	105.9%	347,714	-77.1%	544,728	393,646	38.4%
15-YR SWAP RATE	0	0	0.0%	0	0.0%	0	0	0.0%
1-MONTH EURODOLLAR	0	243	-100.0%	0	0.0%	0	354	-100.0%
20-YR SWAP RATE	0	0	0.0%	0	0.0%	0	0	0.0%
2-YR NOTE	5,667,917	7,580,426	-25.2%	8,958,708	-36.7%	36,265,723	64,945,649	-44.2%
2-YR SWAP RATE	90,404	701	12,796.4%	100,216	-9.8%	370,423	110,122	236.4%
30-YR BOND	7,472,601	4,285,406	74.4%	11,047,261	-32.4%	39,990,712	34,640,010	15.4%
30-YR SWAP RATE	0	26	-100.0%	0	0.0%	634	1,052	-39.7%
3-YR NOTE	149,406	0	-	186,820	-20.0%	702,379	0	-
3-YR SWAP RATE	3,873	3,929	-1.4%	27,172	-85.7%	40,763	22,102	84.4%
4-YR SWAP RATE	451	487	-7.4%	2,781	-83.8%	7,433	6,477	14.8%
5-YR NOTE	15,676,218	13,308,190	17.8%	25,189,432	-37.8%	95,225,293	104,368,371	-8.8%
5-YR SWAP RATE	43,076	55,786	-22.8%	155,202	-72.2%	372,085	309,035	20.4%
7-YR SWAP RATE	2,151	689	212.2%	3,740	-42.5%	11,115	11,218	-0.9%
EURODOLLARS	38,424,170	40,101,123	-4.2%	65,666,257	-41.5%	204,055,885	263,476,178	-22.6%
FED FUND	1,695,141	4,344,781	-61.0%	2,270,647	-25.3%	7,819,782	35,377,966	-77.9%
SOFR	2,342,470	593,617	294.6%	2,604,562	-10.1%	9,146,086	4,091,187	123.6%
SONIA	92,264	115,431	-20.1%	166,130	-44.5%	554,379	523,507	5.9%
Ultra 10-Year Note	5,254,616	3,623,777	45.0%	8,118,009	-35.3%	30,376,168	23,881,281	27.2%
ULTRA T-BOND	3,458,627	2,729,990	26.7%	4,860,525	-28.8%	19,143,166	19,007,919	0.7%
<b>Interest Rate Options</b>								
10-YR NOTE	12,886,998	6,895,882	86.9%	15,232,523	-15.4%	57,808,627	61,378,677	-5.8%
2-YR NOTE	15,445	334,964	-95.4%	32,415	-52.4%	66,901	1,542,996	-95.7%
30-YR BOND	2,220,091	1,357,958	63.5%	3,075,144	-27.8%	11,683,749	12,223,988	-4.4%
5-YR NOTE	2,845,980	3,002,415	-5.2%	4,672,826	-39.1%	13,584,448	18,324,339	-25.9%
EURODOLLARS	3,297,709	25,810,321	-87.2%	4,936,460	-33.2%	18,061,471	143,531,331	-87.4%
EURO MIDCURVE	15,310,351	5,881,664	160.3%	21,233,214	-27.9%	67,985,335	35,954,390	89.1%
FED FUND	0	605	-100.0%	0	0.0%	0	10,871	-100.0%
SOFR	10	227	-95.6%	2,620	-99.6%	2,780	502	453.8%
Ultra 10-Year Note	0	0	0.0%	0	0.0%	0	15,996	-100.0%
ULTRA T-BOND	541	412	31.3%	969	-44.2%	2,157	12,279	-82.4%

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<b>Equity Index Futures</b>								
BITCOIN FUTURES	196,060	124,038	58.1%	233,345	-16.0%	1,017,698	708,487	43.6%
DJ US REAL ESTATE	45,059	64,677	-30.3%	89,821	-49.8%	192,418	326,516	-41.1%
E-mini (\$5) Dow	2,927,104	4,349,647	-32.7%	5,203,868	-43.8%	15,385,033	24,132,183	-36.2%
E-MINI COM SERVICES SELECT	4,102	1,451	182.7%	9,882	-58.5%	17,863	21,802	-18.1%
E-mini FTSE 100 (USD)	0	0	0.0%	0	-	0	0	0.0%
E-mini FTSE China 50	0	0	0.0%	0	0.0%	0	0	0.0%
E-MINI MIDCAP	193,589	235,431	-17.8%	358,524	-46.0%	1,015,307	1,714,578	-40.8%
E-MINI NASDAQ 100	10,569,403	9,247,951	14.3%	15,925,449	-33.6%	47,535,367	54,273,262	-12.4%
E-MINI RUSSELL 1000	1,543	2,106	-26.7%	21,948	-93.0%	30,385	39,230	-22.5%
E-MINI RUSSELL 1000 GROWTH	1,481	1,451	2.1%	11,805	-87.5%	18,325	26,555	-31.0%
E-MINI RUSSELL 1000 VALUE	11,633	5,714	103.6%	80,749	-85.6%	107,140	37,438	186.2%
E-MINI RUSSELL 2000	3,579,612	3,851,293	-7.1%	6,016,867	-40.5%	17,185,337	17,980,493	-4.4%
E-MINI S&P500	28,575,011	38,207,098	-25.2%	50,948,234	-43.9%	139,736,237	200,183,679	-30.2%
E-MINI S&P REAL ESTATE SELE	9,429	3,177	196.8%	10,787	-12.6%	26,173	62,510	-58.1%
ETHER FUTURES	50,341	0	-	17,520	187.3%	79,498	0	-
FT-SE 100	0	0	0.0%	1	-100.0%	4	0	0.0%
FTSE Emerging	0	79	-100.0%	0	0.0%	5	4,370	-99.9%
IBOVESPA INDEX	97	603	-83.9%	161	-39.8%	955	2,718	-64.9%
MICRO E-MINI NASDAQ 100	18,490,117	11,892,289	55.5%	30,417,624	-39.2%	85,115,957	45,774,494	85.9%
MICRO E-MINI RUSSELL 2000	2,807,886	1,893,042	48.3%	4,647,349	-39.6%	14,194,591	6,756,886	110.1%
MICRO E-MINI S&P500	16,440,689	19,825,498	-17.1%	27,226,554	-39.6%	80,727,088	62,437,416	29.3%
MICRO MINI \$5 DOW	1,941,679	3,023,596	-35.8%	3,707,182	-47.6%	11,656,598	11,332,792	2.9%
NASDAQ BIOTECH	93	23	304.3%	1,130	-91.8%	2,758	2,935	-6.0%
Nearby BTIC+	50	0	0.0%	50	0.0%	104	1,177	-91.2%
NIKKEI 225 (\$) STOCK	98,978	123,617	-19.9%	201,625	-50.9%	545,115	1,109,188	-50.9%
NIKKEI 225 (YEN) STOCK	510,293	799,562	-36.2%	918,078	-44.4%	2,646,396	5,452,391	-51.5%
S&P 500	136,050	129,807	4.8%	218,335	-37.7%	558,337	715,589	-22.0%
S&P 500 ANNUAL DIVIDEND IND	91,653	72,231	26.9%	59,052	55.2%	262,825	312,123	-15.8%
S&P 500/GI	0	0	0.0%	0	0.0%	0	0	0.0%
S&P 500 QUARLY DIVIDEND IND	300	972	-69.1%	6,155	-95.1%	6,897	3,123	120.8%
S&P 600 SMALLCAP EMINI	0	567	-100.0%	0	0.0%	0	567	-100.0%
S&P CONSUMER DSCRTNRY SE	4,409	4,315	2.2%	30,767	-85.7%	55,301	45,391	21.8%
S&P CONSUMER STAPLES SECT	15,679	13,703	14.4%	60,542	-74.1%	110,141	100,842	9.2%
S&P ENERGY SECTOR	24,743	18,544	33.4%	115,157	-78.5%	197,020	122,059	61.4%
S&P FINANCIAL SECTOR	20,126	11,476	75.4%	169,200	-88.1%	275,989	133,530	106.7%
S&P HEALTH CARE SECTOR	10,425	7,120	46.4%	41,463	-74.9%	72,033	81,492	-11.6%
S&P INDUSTRIAL SECTOR	7,173	6,760	6.1%	67,300	-89.3%	102,447	57,602	77.9%
S&P MATERIALS SECTOR	4,865	4,328	12.4%	23,055	-78.9%	47,645	37,889	25.7%
S&P TECHNOLOGY SECTOR	7,475	4,286	74.4%	33,036	-77.4%	59,812	71,032	-15.8%
S&P UTILITIES SECTOR	13,769	7,593	81.3%	61,794	-77.7%	108,652	116,307	-6.6%
S&P VALUE INDEX FUTURES	0	0	0.0%	0	0.0%	380	0	0.0%
WATER INDEX FUTURES	221	0	-	106	108.5%	668	0	-
YEN DENOMINATED TOPIX	1,415	7,034	-79.9%	1,642	-13.8%	5,839	36,272	-83.9%

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<b>Equity Index Options</b>								
BITCOIN FUTURES	1,673	383	336.8%	1,398	19.7%	6,298	1,768	256.2%
E-mini (\$5) Dow	997	2,076	-52.0%	2,372	-58.0%	6,355	14,411	-55.9%
E-MINI NASDAQ 100	447,608	196,932	127.3%	704,076	-36.4%	2,007,250	1,433,712	40.0%
E-MINI RUSSELL 2000	18,162	6,435	182.2%	40,753	-55.4%	122,927	70,696	73.9%
E-MINI S&P500	4,390,217	5,462,448	-19.6%	6,671,482	-34.2%	21,896,375	36,202,222	-39.5%
EOM E-MINI RUSSELL 2000 END	18,506	5,833	217.3%	23,215	-20.3%	87,160	30,149	189.1%
EOM EMINI S&P	1,743,238	1,452,704	20.0%	1,715,242	1.6%	7,303,633	10,202,138	-28.4%
EOM S&P 500	50,334	54,510	-7.7%	25,156	100.1%	190,617	389,894	-51.1%
EOW1 E-MINI RUSSELL 2000 WE	5,939	1,556	281.7%	10,664	-44.3%	34,735	24,364	42.6%
EOW1 EMINI S&P 500	456,349	908,912	-49.8%	1,447,008	-68.5%	3,402,756	5,046,450	-32.6%
EOW1 S&P 500	14,750	39,818	-63.0%	46,461	-68.3%	116,080	220,431	-47.3%
EOW2 E-MINI RUSSELL 2000 WE	7,239	1,344	438.6%	19,135	-62.2%	49,337	13,574	263.5%
EOW2 EMINI S&P 500	796,525	803,089	-0.8%	1,134,168	-29.8%	3,859,096	4,696,835	-17.8%
EOW2 S&P 500	53,837	83,916	-35.8%	65,488	-17.8%	211,737	377,857	-44.0%
EOW3 E-MINI RUSSELL 2000 WE	22,186	16,752	32.4%	26,437	-16.1%	109,380	91,863	19.1%
EOW3 EMINI S&P 500	2,071,740	2,550,173	-18.8%	1,532,606	35.2%	8,119,813	11,901,212	-31.8%
EOW3 S&P 500	46,934	108,603	-56.8%	15,938	194.5%	157,814	403,902	-60.9%
EOW4 E-MINI RUSSELL 2000 WE	22,868	2,344	875.6%	17,257	32.5%	56,250	10,048	459.8%
EOW4 EMINI S&P 500	952,615	902,455	5.6%	1,017,943	-6.4%	2,925,299	3,069,726	-4.7%
MICRO E-MINI NASDAQ 100	31,937	0	-	32,338	-1.2%	87,293	0	-
MICRO E-MINI S&P500	121,877	0	-	167,402	-27.2%	519,505	0	-
S&P 500	87,643	67,138	30.5%	196,277	-55.3%	585,159	811,089	-27.9%
<b>Metals Futures</b>								
ALUMINUM	19,120	27,600	-30.7%	28,715	-33.4%	72,247	111,335	-35.1%
COBALT METAL FUTURES	255	0	-	365	-30.1%	832	0	-
COMEX COPPER	2,419,125	1,761,078	37.4%	2,332,522	3.7%	9,541,642	8,981,741	6.2%
COMEX E-Mini GOLD	17,937	30,108	-40.4%	27,677	-35.2%	97,883	167,115	-41.4%
COMEX E-Mini SILVER	4,519	4,530	-0.2%	5,596	-19.2%	33,980	18,513	83.5%
COMEX GOLD	3,590,449	4,286,508	-16.2%	6,266,155	-42.7%	20,590,805	32,406,511	-36.5%
COMEX MINY COPPER	4,089	484	744.8%	4,302	-5.0%	14,474	2,269	537.9%
COMEX SILVER	1,762,614	1,357,763	29.8%	1,580,534	11.5%	7,967,480	8,160,881	-2.4%
COPPER	4,290	5,751	-25.4%	2,124	102.0%	11,962	12,102	-1.2%
FERROUS PRODUCTS	1,457	5,078	-71.3%	1,717	-15.1%	7,380	11,207	-34.1%
GOLD	2,219	2,761	-19.6%	4,932	-55.0%	16,121	43,691	-63.1%
HOT ROLLED COIL STEEL FUTU	1,116	525	112.6%	1,083	3.0%	4,096	575	612.3%
IRON ORE 62 CHINA PLATTS FU	0	0	0.0%	0	-	0	0	0.0%
IRON ORE 62 CHINA TSI FUTURE	0	1,583	-100.0%	0	0.0%	0	11,525	-100.0%
IRON ORE CHINA	670	0	-	1,064	-37.0%	4,036	0	-
LNDN ZINC	0	0	0.0%	0	-	0	0	0.0%
METALS	0	0	-	0	0.0%	43	0	-
MICRO GOLD	914,872	1,595,126	-42.6%	1,316,368	-30.5%	5,340,454	5,085,505	5.0%
NYMEX HOT ROLLED STEEL	21,954	14,865	47.7%	20,714	6.0%	88,584	72,912	21.5%
NYMEX PLATINUM	275,683	218,691	26.1%	512,365	-46.2%	1,450,693	1,898,621	-23.6%
PALLADIUM	33,356	23,544	41.7%	45,404	-26.5%	186,249	376,650	-50.6%
SILVER	134,515	33,662	299.6%	314,949	-57.3%	1,039,166	184,782	462.4%
URANIUM	0	5	-100.0%	400	-100.0%	400	1,835	-78.2%

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ALUMINUM	600	0	0.0%	600	0.0%	1,200	150	700.0%
COMEX COPPER	79,533	38,270	107.8%	62,206	27.9%	234,051	277,477	-15.7%
COMEX GOLD	578,514	956,971	-39.5%	835,054	-30.7%	3,186,560	6,268,058	-49.2%
COMEX SILVER	113,395	130,833	-13.3%	156,380	-27.5%	741,349	857,345	-13.5%
COPPER	19	233	-91.8%	15	26.7%	67	3,563	-98.1%
GOLD	141,114	110,144	28.1%	173,415	-18.6%	656,190	711,697	-7.8%
HOT ROLLED COIL STEEL CALL	0	0	0.0%	0	0.0%	0	75	-100.0%
HOT ROLLED COIL STEEL PUT O	0	0	0.0%	0	0.0%	0	0	0.0%
IRON ORE 62 CHINA TSI CALL O	0	30	-100.0%	0	0.0%	0	1,410	-100.0%
IRON ORE 62 CHINA TSI PUT OP	0	625	-100.0%	0	0.0%	0	6,005	-100.0%
IRON ORE CHINA	60	0	-	100	-40.0%	280	0	-
NYMEX HOT ROLLED STEEL	300	0	-	500	-40.0%	1,250	0	-
NYMEX PLATINUM	11,253	2,246	401.0%	858	1,211.5%	14,721	20,758	-29.1%
PALLADIUM	1,203	226	432.3%	1,052	14.4%	2,893	5,514	-47.5%
SILVER	7,421	3,022	145.6%	8,430	-12.0%	34,547	50,234	-31.2%
<b>Energy Futures</b>								
3.5% FUEL OIL CID MED SWA	0	0	0.0%	0	0.0%	0	20	-100.0%
3.5% FUEL OIL CIF BALMO S	0	0	0.0%	0	-	0	0	0.0%
AEP-DAYTON HUB DAILY	0	0	0.0%	0	0.0%	0	0	0.0%
ANR OKLAHOMA	0	0	0.0%	0	-	0	0	0.0%
ARGUS LLS VS. WTI (ARG) T	12,500	7,576	65.0%	10,320	21.1%	31,400	28,985	8.3%
ARGUS PROPAN FAR EST INDE	4,886	5,428	-10.0%	5,474	-10.7%	23,424	23,485	-0.3%
ARGUS PROPAN(SAUDI ARAMC	1,101	3,002	-63.3%	1,994	-44.8%	8,454	11,144	-24.1%
AUSTRIALIAN COKE COAL	0	0	0.0%	0	0.0%	0	0	0.0%
BRENT BALMO SWAP	0	0	0.0%	600	-100.0%	600	1,080	-44.4%
BRENT CALENDAR SWAP	9,750	11,748	-17.0%	11,345	-14.1%	30,152	47,000	-35.8%
BRENT FINANCIAL FUTURES	1,000	0	0.0%	0	0.0%	4,068	185	2,098.9%
BRENT OIL LAST DAY	1,969,463	3,106,434	-36.6%	3,042,024	-35.3%	9,076,532	12,779,711	-29.0%
CAR VINTAGE	80	0	-	114	-29.8%	194	0	-
CENTERPOINT BASIS SWAP	0	0	0.0%	0	-	0	0	0.0%
CHICAGO ETHANOL SWAP	76,208	72,734	4.8%	72,875	4.6%	312,847	365,678	-14.4%
CHICAGO ULSD PL VS HO SPR	265	1,115	-76.2%	265	0.0%	2,387	5,122	-53.4%
CHICAGO UNL GAS PL VS RBO	0	0	0.0%	255	-100.0%	425	310	37.1%
CIG BASIS	0	0	0.0%	0	0.0%	0	0	0.0%
CINERGY HUB OFF-PEAK MONT	0	0	0.0%	0	-	0	0	0.0%
CINERGY HUB PEAK MONTH	0	0	0.0%	0	-	0	0	0.0%
CIN HUB 5MW D AH PK	0	0	0.0%	0	0.0%	0	1,128	-100.0%
CIN HUB 5MW REAL TIME O P	0	0	0.0%	0	0.0%	0	0	0.0%
CIN HUB 5MW REAL TIME PK	0	0	0.0%	0	0.0%	0	0	0.0%
COAL SWAP	0	0	0.0%	0	-	0	0	0.0%
COLUMB GULF MAINLINE NG B	0	0	0.0%	0	0.0%	0	0	0.0%
CONWAY NATURAL GASOLINE (	225	69	226.1%	247	-8.9%	647	1,617	-60.0%
CONWAY NORMAL BUTANE (OPI	154	180	-14.4%	108	42.6%	497	763	-34.9%
CONWAY PROPANE 5 DECIMALS	13,655	23,040	-40.7%	10,812	26.3%	46,724	77,458	-39.7%
CRUDE OIL	0	4,070	-100.0%	32	-100.0%	3,232	6,032	-46.4%
CRUDE OIL LAST DAY	280	0	-	492	-43.1%	1,664	0	-

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**CMEG Exchange Volume Report - Monthly**

	VOLUME APR 2021	VOLUME APR 2020	% CHG	VOIUME MAR 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
<b>Energy Futures</b>								
CRUDE OIL OUTRIGHTS	67,920	111,337	-39.0%	66,908	1.5%	296,274	445,715	-33.5%
CRUDE OIL PHY	18,814,883	39,352,088	-52.2%	26,043,702	-27.8%	85,895,598	134,503,411	-36.1%
CRUDE OIL SPRDS	11,672	32,169	-63.7%	27,120	-57.0%	123,629	140,468	-12.0%
CRUDE OIL TRADE AT MARKER	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	0	0	0.0%	0	0.0%	0	0	0.0%
DATED BRENT (PLATTS) DAILY S	0	0	0.0%	0	0.0%	0	640	-100.0%
DATED TO FRONTLINE BRENT	0	244	-100.0%	440	-100.0%	660	244	170.5%
DIESEL 10P BRG FOB RDM VS	0	0	-	0	0.0%	30	0	-
DOMINION TRAN INC - APP I	0	0	0.0%	0	-	0	0	0.0%
DOMINION TRANSMISSION INC	0	0	0.0%	0	0.0%	0	0	0.0%
DUBAI CRUDE OIL BALMO	0	0	0.0%	0	0.0%	0	300	-100.0%
DUBAI CRUDE OIL CALENDAR	0	3,970	-100.0%	0	0.0%	0	10,650	-100.0%
DUTCH TTF NATURAL GAS CAL	77,121	37,794	104.1%	68,014	13.4%	220,966	146,585	50.7%
EAST/WEST FUEL OIL SPREAD	0	0	0.0%	0	0.0%	0	0	0.0%
EIA FLAT TAX ONHWAY DIESE	997	804	24.0%	846	17.8%	2,568	4,225	-39.2%
ELEC FINSETTLED	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC MISO PEAK	0	0	0.0%	0	-	0	0	0.0%
ELEC NYISO OFF-PEAK	0	0	0.0%	0	-	0	0	0.0%
ELECTRICITY OFF PEAK	0	0	0.0%	0	0.0%	0	0	0.0%
ETHANOL	63	2,231	-97.2%	41	53.7%	154	10,036	-98.5%
ETHANOL SWAP	60	160	-62.5%	168	-64.3%	398	503	-20.9%
ETHANOL T2 FOB ROTT INCL DU	4,095	2,979	37.5%	2,388	71.5%	15,510	22,872	-32.2%
EURO 1% FUEL OIL NEW BALM	0	0	0.0%	0	-	0	0	0.0%
EURO 3.5% FUEL OIL RDAM B	0	0	0.0%	0	0.0%	0	35	-100.0%
EURO 3.5% FUEL OIL SPREAD	0	0	0.0%	0	0.0%	0	22	-100.0%
EURO GASOIL 10PPM VS ICE	0	0	0.0%	12	-100.0%	803	75	970.7%
EUROPE 1% FUEL OIL NWE CA	0	0	0.0%	0	0.0%	12	0	0.0%
EUROPE 1% FUEL OIL RDAM C	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE 3.5% FUEL OIL MED	0	0	0.0%	0	0.0%	0	37	-100.0%
EUROPE 3.5% FUEL OIL RDAM	1	186	-99.5%	15	-93.3%	216	1,581	-86.3%
EUROPEAN GASOIL (ICE)	10	45	-77.8%	4,184	-99.8%	4,264	303	1,307.3%
EUROPEAN NAPHTHA BALMO	8	7	14.3%	0	0.0%	16	17	-5.9%
EUROPEAN NAPHTHA CRACK SP	704	1,059	-33.5%	520	35.4%	2,839	8,247	-65.6%
EUROPE DATED BRENT SWAP	0	0	0.0%	710	-100.0%	710	0	0.0%
EUROPE JET KERO NWE CALSW	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE NAPHTHA CALSWAP	393	539	-27.1%	444	-11.5%	1,955	2,715	-28.0%
EURO PROPANE CIF ARA SWA	1,298	1,665	-22.0%	1,329	-2.3%	6,486	8,820	-26.5%
FREIGHT MARKETS	90	1,013	-91.1%	423	-78.7%	920	2,812	-67.3%
FUEL OIL CRACK VS ICE	0	330	-100.0%	255	-100.0%	1,288	1,805	-28.6%
FUEL OIL NWE CRACK VS ICE	0	0	0.0%	0	0.0%	0	0	0.0%
FUEL OIL (PLATS) CAR CM	0	0	0.0%	0	0.0%	0	0	0.0%
FUEL OIL (PLATS) CAR CN	0	0	0.0%	0	-	0	0	0.0%
FUELOIL SWAP:CARGOES VS.B	0	7	-100.0%	0	0.0%	0	51	-100.0%
GAS EURO-BOB OXY NWE BARG	256	1,515	-83.1%	812	-68.5%	2,249	9,397	-76.1%
GAS EURO-BOB OXY NWE BARG	1,224	10,007	-87.8%	7,024	-82.6%	19,872	32,715	-39.3%
GASOIL 0.1 CIF NWE VS ISE	0	0	0.0%	0	-	0	0	0.0%
GASOIL 0.1 RDAM BRGS VS I	0	0	0.0%	0	0.0%	30	0	0.0%
GASOIL 0.1 ROTTERDAM BARG	5	25	-80.0%	0	0.0%	50	55	-9.1%
GASOIL 10PPM VS ICE SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL CALENDAR SWAP	200	36	455.6%	207	-3.4%	609	201	203.0%

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**CMEG Exchange Volume Report - Monthly**

	VOLUME APR 2021	VOLUME APR 2020	% CHG	VOIUME MAR 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
<b>Energy Futures</b>								
GASOIL CRACK SPREAD CALEN	0	36	-100.0%	2,235	-100.0%	3,735	11,207	-66.7%
GASOIL MINI CALENDAR SWAP	425	525	-19.0%	664	-36.0%	1,648	2,981	-44.7%
GERMAN POWER BASELOAD CA	0	498	-100.0%	0	0.0%	48	8,890	-99.5%
GROUP THREE ULSD (PLATTS)	0	0	0.0%	0	-	0	0	0.0%
GROUP THREE UNLEAD GAS (P	0	0	0.0%	0	0.0%	0	0	0.0%
GRP THREE ULSD(PLT)VS HEA	4,315	6,026	-28.4%	5,335	-19.1%	19,940	18,402	8.4%
GRP THREE UNL GS (PLT) VS	760	3,055	-75.1%	4,050	-81.2%	11,470	14,328	-19.9%
GULF COAST 3% FUEL OIL BA	0	272	-100.0%	0	0.0%	0	2,104	-100.0%
GULF COAST JET FUEL CLNDR	0	450	-100.0%	0	0.0%	0	906	-100.0%
GULF COAST JET VS NYM 2 H	22,267	19,282	15.5%	23,797	-6.4%	93,366	91,263	2.3%
GULF COAST NO.6 FUEL OIL	1,397	11,154	-87.5%	3,047	-54.2%	11,161	76,789	-85.5%
GULF COAST ULSD CALENDAR	940	2,070	-54.6%	890	5.6%	2,433	4,599	-47.1%
GULF COAST ULSD CRACK SPR	0	0	0.0%	0	0.0%	0	1,065	-100.0%
HEATING OIL BALMO CLNDR S	0	537	-100.0%	700	-100.0%	1,201	1,112	8.0%
HEATING OIL CRCK SPRD BAL	0	0	0.0%	0	0.0%	2,450	0	0.0%
HEATING OIL PHY	2,510,601	3,880,605	-35.3%	3,758,310	-33.2%	12,858,508	18,843,695	-31.8%
HENRY HUB BASIS SWAP	0	0	0.0%	0	0.0%	0	4,280	-100.0%
HENRY HUB FINANCIAL LAST	0	0	-	0	0.0%	0	0	-
HENRY HUB INDEX SWAP FUTU	0	0	0.0%	0	0.0%	0	5,992	-100.0%
HENRY HUB SWAP	31,133	77,963	-60.1%	22,454	38.7%	99,969	325,841	-69.3%
HOUSTON SHIP CHANNEL BASI	0	0	0.0%	0	0.0%	0	0	0.0%
HTG OIL	60	48	25.0%	0	0.0%	60	48	25.0%
ICE BRENT DUBAI SWAP	756	4,938	-84.7%	1,567	-51.8%	3,407	25,145	-86.5%
ICE GASOIL BALMO SWAP	20	0	-	26	-23.1%	46	0	-
INDIANA MISO	0	0	0.0%	0	0.0%	0	0	0.0%
INDONESIAN COAL ICI4	355	255	39.2%	290	22.4%	890	787	13.1%
JAPAN C&F NAPHTHA CRACK S	0	0	0.0%	0	0.0%	0	150	-100.0%
JAPAN C&F NAPHTHA SWAP	97	154	-37.0%	77	26.0%	273	789	-65.4%
JAPAN NAPHTHA BALMO SWAP	0	0	0.0%	0	0.0%	0	28	-100.0%
JET AV FUEL (P) CAR FM ICE GA	0	0	0.0%	0	-	0	0	0.0%
JET CIF NWE VS ICE	117	0	0.0%	160	-26.9%	511	0	0.0%
JET FUEL CRG CIF NEW VS I	0	0	0.0%	0	-	0	0	0.0%
JET FUEL UP-DOWN BALMO CL	1,100	2,053	-46.4%	250	340.0%	3,587	9,435	-62.0%
JKM LNG Futures	389	0	0.0%	1,178	-67.0%	1,667	2,380	-30.0%
LA CARB DIESEL (OPIS) SWA	50	745	-93.3%	100	-50.0%	695	2,175	-68.0%
LA CARBOB GASOLINE(OPIS)S	100	175	-42.9%	0	0.0%	100	550	-81.8%
LA JET (OPIS) SWAP	200	520	-61.5%	280	-28.6%	1,185	3,615	-67.2%
LLS (ARGUS) CALENDAR SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
LLS (ARGUS) VS WTI SWAP	360	4,845	-92.6%	240	50.0%	970	6,405	-84.9%
LOS ANGELES CARB GASOLINE	0	0	0.0%	0	0.0%	0	0	0.0%
LTD NAT GAS	252,554	269,427	-6.3%	252,356	0.1%	1,086,476	1,003,052	8.3%
MARS (ARGUS) VS WTI SWAP	150	0	0.0%	650	-76.9%	1,300	2,480	-47.6%
MARS (ARGUS) VS WTI TRD M	20,470	12,053	69.8%	16,591	23.4%	77,793	65,304	19.1%
MARS BLEND CRUDE OIL	0	0	-	0	0.0%	0	0	-
MCCLOSKEY ARA ARGS COAL	8,573	24,124	-64.5%	16,669	-48.6%	59,850	104,785	-42.9%
MCCLOSKEY RCH BAY COAL	641	1,226	-47.7%	1,333	-51.9%	3,805	5,857	-35.0%
MGF FUT	0	0	0.0%	0	-	0	0	0.0%
MGN1 SWAP FUT	0	30	-100.0%	0	0.0%	0	240	-100.0%
MICHIGAN BASIS	0	0	0.0%	0	0.0%	0	0	0.0%
MICHIGAN MISO	0	0	0.0%	0	-	0	0	0.0%

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<b>Energy Futures</b>								
MINI GAS EUROBOB OXY NWE A	45	9	400.0%	10	350.0%	75	86	-12.8%
MINI RBOB V. EBOBARG NWE BF	0	170	-100.0%	105	-100.0%	161	840	-80.8%
MINI RBOB V. EBOB(ARGUS) NW	811	501	61.9%	696	16.5%	2,748	3,115	-11.8%
MINY HTG OIL	9	3	200.0%	6	50.0%	28	20	40.0%
MINY NATURAL GAS	65,886	129,670	-49.2%	77,947	-15.5%	478,223	287,515	66.3%
MINY RBOB GAS	13	6	116.7%	10	30.0%	36	28	28.6%
MINY WTI CRUDE OIL	439,802	1,704,550	-74.2%	587,214	-25.1%	1,593,997	4,194,769	-62.0%
MJC FUT	20	0	0.0%	0	0.0%	20	0	0.0%
MNC FUT	525	1,456	-63.9%	329	59.6%	1,634	7,477	-78.1%
MONT BELVIEU ETHANE 5 DECI	22,852	16,968	34.7%	29,329	-22.1%	99,110	69,712	42.2%
MONT BELVIEU ETHANE OPIS B	145	153	-5.2%	500	-71.0%	1,600	358	346.9%
MONT BELVIEU LDH PROPANE 5	172,869	215,405	-19.7%	184,800	-6.5%	724,168	800,994	-9.6%
MONT BELVIEU LDH PROPANE C	5,656	3,470	63.0%	3,856	46.7%	16,581	13,087	26.7%
MONT BELVIEU NATURAL GASO	7,619	49,840	-84.7%	19,003	-59.9%	53,594	165,529	-67.6%
MONT BELVIEU NATURAL GASO	475	1,124	-57.7%	905	-47.5%	2,191	3,499	-37.4%
MONT BELVIEU NORMAL BUTAN	39,106	80,818	-51.6%	46,321	-15.6%	180,001	309,210	-41.8%
MONT BELVIEU NORMAL BUTAN	776	2,518	-69.2%	2,406	-67.7%	5,616	6,360	-11.7%
NAT GAS BASIS SWAP	0	0	0.0%	0	-	0	0	0.0%
NATURAL GAS	83,701	189,255	-55.8%	126,607	-33.9%	460,989	664,101	-30.6%
NATURAL GAS PEN SWP	30,455	83,316	-63.4%	45,710	-33.4%	213,809	225,879	-5.3%
NATURAL GAS PHY	6,860,384	11,076,825	-38.1%	6,723,904	2.0%	32,443,306	46,625,074	-30.4%
NEPOOL INTR HUB 5MW D AH	0	0	0.0%	0	0.0%	0	14,760	-100.0%
NEPOOL NE MASS 5MW D AH O	0	0	0.0%	0	0.0%	0	0	0.0%
NEPOOL NE MASS 5MW D AH P	0	0	0.0%	0	0.0%	0	0	0.0%
NEW ENGLAND HUB PEAK DAIL	0	0	0.0%	0	0.0%	0	0	0.0%
NEW YORK ETHANOL SWAP	350	555	-36.9%	165	112.1%	685	3,178	-78.4%
NEW YORK HUB ZONE G PEAK	0	0	0.0%	0	0.0%	0	0	0.0%
NEW YORK HUB ZONE J PEAK	0	0	0.0%	0	0.0%	0	0	0.0%
NGPL MID-CONTINENT	0	0	0.0%	0	0.0%	0	0	0.0%
NGPL TEX/OK	0	0	0.0%	0	0.0%	0	0	0.0%
N ILLINOIS HUB DAILY	0	0	0.0%	0	0.0%	0	0	0.0%
NO 2 UP-DOWN SPREAD CALEN	0	0	0.0%	0	0.0%	0	225	-100.0%
NORTHEN NATURAL GAS DEMA	0	0	0.0%	0	-	0	0	0.0%
NORTHEN NATURAL GAS VENTL	0	0	0.0%	0	-	0	0	0.0%
NORTHWEST ROCKIES BASIS S	0	0	0.0%	0	0.0%	0	0	0.0%
N ROCKIES PIPE SWAP	0	0	0.0%	0	-	0	0	0.0%
NY1% VS GC SPREAD SWAP	0	670	-100.0%	0	0.0%	0	2,038	-100.0%
NY 3.0% FUEL OIL (PLATTS	0	0	0.0%	0	-	0	0	0.0%
NY HARBOR 1% FUEL OIL BAL	0	0	0.0%	0	0.0%	0	0	0.0%
NY HARBOR HEAT OIL SWP	776	2,825	-72.5%	1,460	-46.8%	4,276	19,926	-78.5%
NY HARBOR LOW SULPUR GAS	300	0	0.0%	330	-9.1%	1,570	0	0.0%
NY HARBOR RESIDUAL FUEL 1	225	1,072	-79.0%	100	125.0%	774	5,700	-86.4%
NY HARBOR RESIDUAL FUEL C	0	0	0.0%	0	-	0	0	0.0%
NYH NO 2 CRACK SPREAD CAL	2,820	1,135	148.5%	1,515	86.1%	8,042	6,011	33.8%
NYISO CAPACITY	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO ZONE A 5MW D AH O P	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO ZONE A 5MW D AH PK	0	0	0.0%	0	-	0	0	0.0%
NYISO ZONE G 5MW D AH O P	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO ZONE G 5MW D AH PK	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO ZONE J 5MW D AH O P	0	0	0.0%	0	0.0%	0	0	0.0%

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<b>Energy Futures</b>								
NYISO ZONE J 5MW D AH PK	0	0	0.0%	0	0.0%	0	0	0.0%
NYMEX ALUMINUM FUTURES	0	0	0.0%	0	0.0%	0	0	0.0%
NYMEX ULSD VS NYMEX HO	0	200	-100.0%	0	0.0%	0	500	-100.0%
NY ULSD (ARGUS) VS HEATING	0	750	-100.0%	0	0.0%	50	2,722	-98.2%
ONEOK OKLAHOMA NG BASIS	0	0	0.0%	0	-	0	0	0.0%
ONTARIO POWER SWAPS	0	0	0.0%	0	-	0	0	0.0%
PANHANDLE BASIS SWAP FUTU	0	0	0.0%	0	0.0%	0	0	0.0%
PERMIAN BASIS SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	3,960	3,467	14.2%	2,244	76.5%	12,915	12,443	3.8%
PETRO CRCKS & SPRDS ASIA	0	0	0.0%	0	0.0%	0	150	-100.0%
PETRO CRCKS & SPRDS NA	23,774	35,764	-33.5%	35,498	-33.0%	115,492	160,651	-28.1%
PETRO CRK&SPRD EURO	531	765	-30.6%	1,034	-48.6%	2,615	6,177	-57.7%
PETROLEUM PRODUCTS	693	1,343	-48.4%	652	6.3%	1,744	9,671	-82.0%
PETROLEUM PRODUCTS ASIA	200	468	-57.3%	230	-13.0%	520	2,145	-75.8%
PETRO OUTRIGHT EURO	5,904	5,136	15.0%	8,324	-29.1%	28,293	20,354	39.0%
PETRO OUTRIGHT NA	2,990	2,705	10.5%	3,899	-23.3%	12,811	13,159	-2.6%
PJM AD HUB 5MW REAL TIME	0	0	0.0%	0	0.0%	0	0	0.0%
PJM BGE DA OFF-PEAK	0	0	0.0%	0	-	0	0	0.0%
PJM BGE DA PEAK	0	0	0.0%	0	-	0	0	0.0%
PJM COMED 5MW D AH O PK	0	0	0.0%	0	-	0	0	0.0%
PJM COMED 5MW D AH PK	0	0	0.0%	0	-	0	0	0.0%
PJM DAILY	0	0	0.0%	0	0.0%	0	0	0.0%
PJM DAYTON DA OFF-PEAK	0	0	0.0%	0	0.0%	0	0	0.0%
PJM DAYTON DA PEAK	0	0	0.0%	0	0.0%	0	0	0.0%
PJM MONTHLY	0	0	0.0%	0	0.0%	0	0	0.0%
PJM NI HUB 5MW REAL TIME	0	0	0.0%	0	0.0%	0	0	0.0%
PJM NILL DA OFF-PEAK	0	0	0.0%	0	-	0	0	0.0%
PJM NILL DA PEAK	0	0	0.0%	0	-	0	0	0.0%
PJM OFF-PEAK LMP SWAP FUT	0	0	0.0%	0	-	0	0	0.0%
PJM PECO ZONE5MW PEAK CAL	0	0	0.0%	0	0.0%	0	0	0.0%
PJM PSEG DA OFF-PEAK	0	0	0.0%	0	0.0%	0	0	0.0%
PJM PSEG DA PEAK	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WESTH DA OFF-PEAK	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WESTHDA PEAK	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WESTH RT OFF-PEAK	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WESTH RT PEAK	0	0	0.0%	0	0.0%	0	8,902	-100.0%
PLASTICS	869	908	-4.3%	1,954	-55.5%	8,217	3,924	109.4%
PREMIUM UNLND 10P FOB MED	0	0	0.0%	0	0.0%	0	158	-100.0%
PREMIUM UNLEAD 10PPM FOB	0	0	0.0%	0	-	0	0	0.0%
PREM UNL GAS 10PPM RDAM F	0	0	0.0%	0	-	0	0	0.0%
PREM UNL GAS 10PPM RDAM F	0	0	0.0%	0	-	0	0	0.0%
PROPANE NON-LDH MB (OPIS) B	2,017	1,760	14.6%	1,174	71.8%	6,659	8,397	-20.7%
PROPANE NON-LDH MT. BEL (OF	10,743	22,876	-53.0%	17,578	-38.9%	79,080	92,900	-14.9%
RBOB CALENDAR SWAP	9,560	7,705	24.1%	7,299	31.0%	22,905	23,579	-2.9%
RBOB CRACK SPREAD	4,170	975	327.7%	1,935	115.5%	10,182	6,715	51.6%
RBOB CRACK SPREAD BALMO S	0	0	0.0%	0	-	0	0	0.0%
RBOB GAS	60	60	0.0%	0	0.0%	60	60	0.0%
RBOB GASOLINE BALMO CLNDR	372	1,241	-70.0%	30	1,140.0%	1,047	2,521	-58.5%
RBOB PHY	3,733,196	3,936,028	-5.2%	4,517,716	-17.4%	16,188,343	18,979,955	-14.7%
RBOB VS HEATING OIL SWAP	0	890	-100.0%	405	-100.0%	405	2,390	-83.1%

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**CMEG Exchange Volume Report - Monthly**

	VOLUME APR 2021	VOLUME APR 2020	% CHG	VOIUME MAR 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
<b>Energy Futures</b>								
SAN JUAN BASIS SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
SAN JUAN PIPE SWAP	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE 180CST BALMO	0	0	0.0%	0	0.0%	0	41	-100.0%
SINGAPORE 380CST BALMO	0	2	-100.0%	0	0.0%	0	39	-100.0%
SINGAPORE 380CST FUEL OIL	319	241	32.4%	225	41.8%	732	1,466	-50.1%
SINGAPORE FUEL 180CST CAL	0	10	-100.0%	0	0.0%	0	134	-100.0%
SINGAPORE FUEL OIL SPREAD	0	0	0.0%	0	0.0%	0	80	-100.0%
SINGAPORE GASOIL	558	685	-18.5%	830	-32.8%	2,370	3,563	-33.5%
SINGAPORE GASOIL CALENDAR	267	715	-62.7%	747	-64.3%	3,307	4,008	-17.5%
SINGAPORE GASOIL SWAP	1,308	1,868	-30.0%	972	34.6%	7,196	5,777	24.6%
SINGAPORE GASOIL VS ICE	0	135	-100.0%	1,281	-100.0%	2,951	252	1,071.0%
SINGAPORE JET KERO BALMO	0	0	0.0%	0	0.0%	0	345	-100.0%
SINGAPORE JET KERO GASOIL	0	0	0.0%	300	-100.0%	300	0	0.0%
SINGAPORE JET KEROSENE SW	100	190	-47.4%	325	-69.2%	425	4,548	-90.7%
SINGAPORE MOGAS 92 UNLEAD	0	0	0.0%	300	-100.0%	300	25	1,100.0%
SINGAPORE MOGAS 92 UNLEAD	622	1,370	-54.6%	825	-24.6%	1,902	17,780	-89.3%
SING FUEL	0	0	0.0%	0	-	0	0	0.0%
Sumas Basis Swap	0	0	0.0%	0	0.0%	0	0	0.0%
TC2 ROTTERDAM TO USAC 37K	0	0	0.0%	90	-100.0%	105	0	0.0%
TC5 RAS TANURA TO YOKOHAM	0	0	0.0%	45	-100.0%	135	140	-3.6%
TCO BASIS SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
TD3 MEG TO JAPAN 250K MT	2,575	734	250.8%	2,075	24.1%	8,680	14,497	-40.1%
TEXAS EASTERN ZONE M-3 BA	0	0	0.0%	0	0.0%	0	0	0.0%
TRANSCO ZONE4 BASIS SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
TRANSCO ZONE 6 BASIS SWAP	0	0	0.0%	0	-	0	0	0.0%
UCM FUT	0	0	0.0%	0	-	0	0	0.0%
UK NBP NAT GAS CAL MTH FUT	0	179	-100.0%	0	0.0%	2,485	1,740	42.8%
ULSD UP-DOWN BALMO SWP	3,070	4,480	-31.5%	7,510	-59.1%	21,244	31,060	-31.6%
UP DOWN GC ULSD VS NMX HO	22,660	62,737	-63.9%	33,661	-32.7%	118,863	222,656	-46.6%
WAHA BASIS	0	0	0.0%	0	0.0%	0	0	0.0%
WTI-BRENT BULLET SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
WTI-BRENT CALENDAR SWAP	37,259	38,278	-2.7%	66,404	-43.9%	161,611	210,646	-23.3%
WTI CALENDAR	42,954	145,984	-70.6%	67,830	-36.7%	211,301	321,965	-34.4%
WTI MIDLAND CRUDE OIL	0	0	0.0%	0	0.0%	1,755	300	485.0%
WTS (ARGUS) VS WTI SWAP	717	8,974	-92.0%	4,350	-83.5%	16,168	33,968	-52.4%
WTS (ARGUS) VS WTI TRD MT	0	2,930	-100.0%	1,800	-100.0%	2,790	7,910	-64.7%

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**CMEG Exchange Volume Report - Monthly**

	VOLUME APR 2021	VOLUME APR 2020	% CHG	VOIUME MAR 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
<b>Energy Options</b>								
BRENT CALENDAR SWAP	0	0	0.0%	0	0.0%	704	0	0.0%
BRENT CRUDE OIL 1 M CSO	1,000	25	3,900.0%	9,000	-88.9%	70,000	21,825	220.7%
BRENT OIL LAST DAY	67,431	122,235	-44.8%	71,122	-5.2%	256,304	431,582	-40.6%
COAL API2 INDEX	170	0	0.0%	270	-37.0%	970	0	0.0%
CRUDE OIL	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL 1MO	140,150	247,857	-43.5%	156,650	-10.5%	617,880	1,050,500	-41.2%
CRUDE OIL APO	42,002	52,098	-19.4%	35,808	17.3%	144,394	301,475	-52.1%
CRUDE OIL CALNDR STRIP	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL PHY	1,957,948	3,390,166	-42.2%	3,013,326	-35.0%	9,524,247	14,800,748	-35.7%
ELEC FINSETTLED	0	0	-	0	0.0%	0	0	-
ETHANOL SWAP	2,765	1,645	68.1%	2,770	-0.2%	9,376	12,614	-25.7%
FREIGHT MARKETS	0	0	0.0%	0	-	0	0	0.0%
HEATING OIL CRK SPD AVG PRI	0	0	-	0	0.0%	330	0	-
HEATING OIL PHY	4,113	12,209	-66.3%	7,054	-41.7%	22,988	84,132	-72.7%
HENRY HUB FINANCIAL LAST	7,813	9,368	-16.6%	7,954	-1.8%	50,010	27,186	84.0%
HO 1 MONTH CLNDR OPTIONS	0	0	0.0%	0	0.0%	0	100	-100.0%
LLS CRUDE OIL	0	0	0.0%	0	0.0%	0	0	0.0%
MCCLOSKEY ARA ARG5 COAL	0	540	-100.0%	0	0.0%	300	1,965	-84.7%
MCCLOSKEY RCH BAY COAL	0	50	-100.0%	0	0.0%	0	200	-100.0%
NATURAL GAS 1 M CSO FIN	31,550	55,100	-42.7%	17,800	77.2%	176,799	364,351	-51.5%
NATURAL GAS 2 M CSO FIN	0	0	0.0%	5,800	-100.0%	5,800	3,750	54.7%
NATURAL GAS 3 M CSO FIN	23,393	33,530	-30.2%	16,363	43.0%	65,631	144,905	-54.7%
NATURAL GAS 5 M CSO FIN	2,500	4,000	-37.5%	6,650	-62.4%	9,150	10,450	-12.4%
NATURAL GAS 6 M CSO FIN	0	0	0.0%	7,450	-100.0%	67,700	132,400	-48.9%
NATURAL GAS OPT	21,740	0	0.0%	25,930	-16.2%	83,570	3,000	2,685.7%
NATURAL GAS OPTION ON CALE	5,400	3,820	41.4%	7,100	-23.9%	15,200	14,460	5.1%
NATURAL GAS PHY	1,353,579	2,920,713	-53.7%	1,658,038	-18.4%	8,054,399	10,905,292	-26.1%
NATURAL GAS SUMMER STRIP	0	0	-	0	0.0%	0	0	-
NATURAL GAS WINTER STRIP	0	0	0.0%	0	0.0%	0	600	-100.0%
N ROCKIES PIPE SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
NY HARBOR HEAT OIL SWP	981	1,042	-5.9%	1,097	-10.6%	3,192	12,696	-74.9%
PETROCHEMICALS	414	62	567.7%	628	-34.1%	2,169	361	500.8%
PETRO OUTRIGHT EURO	0	0	0.0%	0	0.0%	0	6	-100.0%
PETRO OUTRIGHT NA	90	200	-55.0%	90	0.0%	750	955	-21.5%
PJM WES HUB PEAK CAL MTH	0	0	0.0%	0	0.0%	0	620	-100.0%
PJM WES HUB PEAK LMP 50MW	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB 1MO CAL SPD OPTIONS	0	0	0.0%	0	-	0	0	0.0%
RBOB CALENDAR SWAP	418	0	0.0%	72	480.6%	1,120	150	646.7%
RBOB CRACK	0	0	0.0%	0	-	0	0	0.0%
RBOB PHY	9,830	12,233	-19.6%	9,311	5.6%	30,360	44,246	-31.4%
SAN JUAN PIPE SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM	275	200	37.5%	100	175.0%	825	1,350	-38.9%
SHORT TERM NATURAL GAS	625	1,800	-65.3%	225	177.8%	1,675	5,900	-71.6%
WTI-BRENT BULLET SWAP	40,300	74,955	-46.2%	12,400	225.0%	134,575	376,130	-64.2%
WTI CRUDE OIL 1 M CSO FI	107,275	143,680	-25.3%	78,800	36.1%	332,175	408,300	-18.6%

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**CMEG Exchange Volume Report - Monthly**

	VOLUME APR 2021	VOLUME APR 2020	% CHG	VOIUME MAR 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
<b>FX Futures</b>								
AD/CD CROSS RATES	20	12	66.7%	12	66.7%	44	45	-2.2%
AD/JY CROSS RATES	1,391	1,661	-16.3%	3,366	-58.7%	9,580	11,635	-17.7%
AD/NE CROSS RATES	153	238	-35.7%	351	-56.4%	784	2,026	-61.3%
AUSTRALIAN DOLLAR	1,738,854	1,429,373	21.7%	2,718,601	-36.0%	8,809,374	9,161,972	-3.8%
BP/JY CROSS RATES	1,795	2,306	-22.2%	3,225	-44.3%	9,260	14,713	-37.1%
BP/SF CROSS RATES	820	125	556.0%	1,807	-54.6%	3,678	2,107	74.6%
BRAZIL REAL	231,667	173,856	33.3%	284,787	-18.7%	987,904	899,415	9.8%
BRITISH POUND	1,627,064	1,328,967	22.4%	2,325,097	-30.0%	7,421,557	9,158,124	-19.0%
CANADIAN DOLLAR	1,502,562	1,230,394	22.1%	2,136,259	-29.7%	6,480,337	7,241,385	-10.5%
CD/JY CROSS RATES	11	8	37.5%	220	-95.0%	544	304	78.9%
CHINESE RENMINBI (CNH)	9,491	11,919	-20.4%	19,487	-51.3%	58,954	77,767	-24.2%
CZECK KORUNA (EC)	0	0	0.0%	2	-100.0%	2	14	-85.7%
CZECK KORUNA (US)	1	0	-	1	0.0%	3	0	-
EC/AD CROSS RATES	2,510	3,580	-29.9%	11,220	-77.6%	20,067	31,310	-35.9%
EC/CD CROSS RATES	3,883	1,545	151.3%	16,357	-76.3%	24,824	18,480	34.3%
EC/NOK CROSS RATES	301	825	-63.5%	2,210	-86.4%	3,059	1,383	121.2%
EC/SEK CROSS RATES	261	284	-8.1%	1,564	-83.3%	2,432	3,093	-21.4%
EFX/BP CROSS RATES	24,664	40,808	-39.6%	111,275	-77.8%	214,299	328,924	-34.8%
EFX/JY CROSS RATES	20,282	34,959	-42.0%	83,901	-75.8%	140,769	305,329	-53.9%
EFX/SF CROSS RATES	12,172	33,979	-64.2%	43,132	-71.8%	84,891	193,706	-56.2%
E-MINI EURO FX	91,207	127,992	-28.7%	168,040	-45.7%	568,393	579,607	-1.9%
E-MINI JAPANESE YEN	7,023	23,614	-70.3%	10,593	-33.7%	40,416	132,060	-69.4%
EURO FX	3,365,905	2,909,962	15.7%	5,965,508	-43.6%	16,420,859	18,906,112	-13.1%
HUNGARIAN FORINT (EC)	0	0	-	0	0.0%	0	0	-
HUNGARIAN FORINT (US)	1	30	-96.7%	48	-97.9%	61	98	-37.8%
INDIAN RUPEE	12,327	19,033	-35.2%	15,476	-20.3%	67,101	121,360	-44.7%
JAPANESE YEN	2,207,384	1,517,208	45.5%	2,806,282	-21.3%	8,624,205	12,920,517	-33.3%
KOREAN WON	1,723	781	120.6%	4,052	-57.5%	9,367	4,018	133.1%
MEXICAN PESO	756,955	862,981	-12.3%	1,579,645	-52.1%	4,404,468	5,484,780	-19.7%
MICRO AUD/USD	198,181	262,277	-24.4%	276,498	-28.3%	994,518	828,216	20.1%
MICRO CAD/USD	49,130	29,321	67.6%	54,308	-9.5%	189,814	100,091	89.6%
MICRO CHF/USD	6,733	1,223	450.5%	14,303	-52.9%	38,704	15,140	155.6%
MICRO EUR/USD	407,013	422,514	-3.7%	579,977	-29.8%	2,143,973	1,534,675	39.7%
MICRO GBP/USD	69,348	45,599	52.1%	73,105	-5.1%	280,531	192,672	45.6%
MICRO INR/USD	2,094	1,956	7.1%	2,853	-26.6%	9,250	11,417	-19.0%
MICRO JPY/USD	30,782	27,085	13.6%	37,535	-18.0%	121,749	141,220	-13.8%
MICRO USD/CNH	3	0	-	3	0.0%	7	0	-
NEW ZEALND DOLLAR	460,150	435,899	5.6%	774,865	-40.6%	2,491,615	2,658,532	-6.3%
NKR/USD CROSS RATE	5,040	1,902	165.0%	9,824	-48.7%	24,581	28,664	-14.2%
POLISH ZLOTY (EC)	47	20	135.0%	429	-89.0%	562	167	236.5%
POLISH ZLOTY (US)	380	319	19.1%	1,753	-78.3%	4,333	2,863	51.3%
RMB USD	0	1	-100.0%	0	0.0%	0	4	-100.0%
RUSSIAN RUBLE	83,722	98,014	-14.6%	160,167	-47.7%	388,683	503,429	-22.8%
S.AFRICAN RAND	34,143	73,735	-53.7%	83,361	-59.0%	209,250	304,411	-31.3%
SF/JY CROSS RATES	40	28	42.9%	92	-56.5%	330	177	86.4%
SHEKEL	1	0	0.0%	7	-85.7%	11	110	-90.0%
SKR/USD CROSS RATES	4,557	2,485	83.4%	8,971	-49.2%	21,457	19,725	8.8%
SWISS FRANC	397,547	379,136	4.9%	645,796	-38.4%	1,903,064	2,789,121	-31.8%
TURKISH LIRA	16	171	-90.6%	191	-91.6%	274	2,948	-90.7%
USDZAR	4	0	0.0%	45	-91.1%	49	0	0.0%

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<b>FX Options</b>								
AUD/USD MONDAY OPTION WEE	657	568	15.7%	577	13.9%	1,939	1,077	80.0%
AUD/USD MONDAY OPTION WEE	99	362	-72.7%	42	135.7%	1,531	431	255.2%
AUD/USD MONDAY OPTION WEE	204	17	1,100.0%	805	-74.7%	1,842	409	350.4%
AUD/USD MONDAY OPTION WEE	661	180	267.2%	689	-4.1%	1,852	180	928.9%
AUD/USD MONDAY OPTION WEE	0	0	0.0%	23	-100.0%	23	103	-77.7%
AUD/USD MONTHLY OPTIONS	69,003	69,324	-0.5%	40,256	71.4%	246,816	389,776	-36.7%
AUD/USD WKLY FRIDAY OPTION	136	2,925	-95.4%	822	-83.5%	958	3,015	-68.2%
AUD/USD WKLY FRIDAY OPTION	1,219	1,685	-27.7%	1,583	-23.0%	6,592	25,425	-74.1%
AUD/USD WKLY FRIDAY OPTION	1,831	3,777	-51.5%	3,421	-46.5%	10,120	19,002	-46.7%
AUD/USD WKLY FRIDAY OPTION	3,287	3,000	9.6%	2,922	12.5%	14,211	19,583	-27.4%
AUD/USD WKLY FRIDAY OPTION	1,482	959	54.5%	413	258.8%	3,069	5,764	-46.8%
AUD/USD WKLY WED OPTIONS -	1,077	1,139	-5.4%	841	28.1%	4,084	6,274	-34.9%
AUD/USD WKLY WED OPTIONS -	517	1,120	-53.8%	487	6.2%	3,194	5,771	-44.7%
AUD/USD WKLY WED OPTIONS -	133	321	-58.6%	260	-48.8%	2,122	5,201	-59.2%
AUD/USD WKLY WED OPTIONS -	541	1,573	-65.6%	1,498	-63.9%	4,498	7,893	-43.0%
AUD/USD WKLY WED OPTIONS -	0	1,023	-100.0%	564	-100.0%	564	3,619	-84.4%
BRL/USD MONTHLY OPTIONS	640	17	3,664.7%	873	-26.7%	1,626	106	1,434.0%
CAD/USD MONDAY OPTIONS WE	692	105	559.0%	1,029	-32.8%	3,524	506	596.4%
CAD/USD MONDAY OPTIONS WE	674	0	0.0%	483	39.5%	2,639	101	2,512.9%
CAD/USD MONDAY OPTIONS WE	305	259	17.8%	901	-66.1%	1,261	391	222.5%
CAD/USD MONDAY OPTIONS WE	343	12	2,758.3%	13	2,538.5%	2,028	246	724.4%
CAD/USD MONDAY OPTIONS WE	0	0	0.0%	612	-100.0%	612	102	500.0%
CAD/USD MONTHLY OPTIONS	60,786	47,592	27.7%	57,335	6.0%	211,266	223,223	-5.4%
CAD/USD WKLY FRIDAY OPTION	13	5,844	-99.8%	6,355	-99.8%	6,368	5,965	6.8%
CAD/USD WKLY FRIDAY OPTION	1,257	2,832	-55.6%	3,070	-59.1%	11,770	28,900	-59.3%
CAD/USD WKLY FRIDAY OPTION	5,233	4,121	27.0%	6,854	-23.7%	23,057	26,007	-11.3%
CAD/USD WKLY FRIDAY OPTION	5,908	7,529	-21.5%	4,342	36.1%	28,037	29,041	-3.5%
CAD/USD WKLY FRIDAY OPTION	3,968	822	382.7%	30	13,126.7%	9,870	11,430	-13.6%
CAD/USD WKLY WED OPTIONS -	564	402	40.3%	1,009	-44.1%	3,913	7,120	-45.0%
CAD/USD WKLY WED OPTIONS -	661	741	-10.8%	2,150	-69.3%	4,910	8,623	-43.1%
CAD/USD WKLY WED OPTIONS -	599	2,204	-72.8%	2,139	-72.0%	5,298	8,493	-37.6%
CAD/USD WKLY WED OPTIONS -	2,078	2,350	-11.6%	653	218.2%	3,629	9,646	-62.4%
CAD/USD WKLY WED OPTIONS -	0	3,914	-100.0%	1,221	-100.0%	1,221	5,417	-77.5%
CHF/USD MONTHLY OPTIONS	7,136	1,884	278.8%	3,921	82.0%	17,358	15,858	9.5%
CHF/USD WKLY FRIDAY OPTION	20	35	-42.9%	36	-44.4%	56	37	51.4%
CHF/USD WKLY FRIDAY OPTION	18	34	-47.1%	55	-67.3%	672	659	2.0%
CHF/USD WKLY FRIDAY OPTION	678	84	707.1%	223	204.0%	1,154	690	67.2%
CHF/USD WKLY FRIDAY OPTION	420	36	1,066.7%	694	-39.5%	1,877	515	264.5%
CHF/USD WKLY FRIDAY OPTION	17	1	1,600.0%	0	0.0%	22	842	-97.4%
EUR/GBP MONTHLY OPTIONS	0	0	0.0%	0	-	0	0	0.0%
EUR/GBP WKLY FRIDAY OPTION	0	0	-	0	0.0%	0	0	-
EUR/USD MONDAY OPTION WEE	1,693	901	87.9%	1,182	43.2%	6,120	1,995	206.8%
EUR/USD MONDAY OPTION WEE	1,717	284	504.6%	545	215.0%	4,800	1,372	249.9%
EUR/USD MONDAY OPTION WEE	572	296	93.2%	431	32.7%	1,234	2,078	-40.6%
EUR/USD MONDAY OPTION WEE	1,540	646	138.4%	3,355	-54.1%	9,410	1,763	433.7%
EUR/USD MONDAY OPTION WEE	0	0	0.0%	1,587	-100.0%	1,587	1,609	-1.4%
EUR/USD MONTHLY OPTIONS	198,330	200,099	-0.9%	232,596	-14.7%	845,628	1,449,544	-41.7%
EUR/USD WKLY FRIDAY OPTION	200	10,098	-98.0%	11,698	-98.3%	11,898	10,582	12.4%
EUR/USD WKLY FRIDAY OPTION	2,103	3,393	-38.0%	16,547	-87.3%	41,203	98,688	-58.2%
EUR/USD WKLY FRIDAY OPTION	17,337	11,259	54.0%	21,784	-20.4%	81,041	95,798	-15.4%

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**CMEG Exchange Volume Report - Monthly**

	VOLUME APR 2021	VOLUME APR 2020	% CHG	VOIUME MAR 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
<b>FX Options</b>								
EUR/USD WKLY FRIDAY OPTION	15,365	10,202	50.6%	16,113	-4.6%	65,116	99,985	-34.9%
EUR/USD WKLY FRIDAY OPTION	17,252	847	1,936.8%	58	29,644.8%	33,497	23,277	43.9%
EUR/USD WKLY WED OPTIONS -	10,956	1,511	625.1%	3,920	179.5%	26,056	37,968	-31.4%
EUR/USD WKLY WED OPTIONS -	6,190	3,591	72.4%	8,067	-23.3%	28,636	38,184	-25.0%
EUR/USD WKLY WED OPTIONS -	10,597	3,127	238.9%	5,795	82.9%	32,676	33,972	-3.8%
EUR/USD WKLY WED OPTIONS -	8,451	2,051	312.0%	6,223	35.8%	35,137	33,957	3.5%
EUR/USD WKLY WED OPTIONS -	0	4,743	-100.0%	5,639	-100.0%	5,639	14,285	-60.5%
GBP/USD MONDAY OPTION WEE	495	175	182.9%	142	248.6%	1,188	794	49.6%
GBP/USD MONDAY OPTION WEE	1,305	465	180.6%	172	658.7%	1,681	467	260.0%
GBP/USD MONDAY OPTION WEE	126	240	-47.5%	877	-85.6%	1,103	529	108.5%
GBP/USD MONDAY OPTION WEE	0	922	-100.0%	34	-100.0%	992	922	7.6%
GBP/USD MONDAY OPTION WEE	0	0	0.0%	2,200	-100.0%	2,200	401	448.6%
GBP/USD MONTHLY OPTIONS	62,784	62,283	0.8%	78,988	-20.5%	298,585	393,662	-24.2%
GBP/USD WKLY FRIDAY OPTION	21	2,898	-99.3%	1,747	-98.8%	1,768	3,255	-45.7%
GBP/USD WKLY FRIDAY OPTION	1,335	967	38.1%	1,156	15.5%	8,483	16,204	-47.6%
GBP/USD WKLY FRIDAY OPTION	2,956	1,570	88.3%	2,484	19.0%	11,219	12,382	-9.4%
GBP/USD WKLY FRIDAY OPTION	2,625	2,273	15.5%	2,082	26.1%	12,927	17,694	-26.9%
GBP/USD WKLY FRIDAY OPTION	2,138	567	277.1%	585	265.5%	3,786	6,696	-43.5%
GBP/USD WKLY WED OPTIONS -	2,343	1,711	36.9%	553	323.7%	4,950	9,312	-46.8%
GBP/USD WKLY WED OPTIONS -	480	1,096	-56.2%	2,020	-76.2%	3,385	3,692	-8.3%
GBP/USD WKLY WED OPTIONS -	965	1,022	-5.6%	768	25.7%	2,720	7,107	-61.7%
GBP/USD WKLY WED OPTIONS -	2,556	40	6,290.0%	608	320.4%	4,497	6,075	-26.0%
GBP/USD WKLY WED OPTIONS -	0	787	-100.0%	1,655	-100.0%	1,655	5,190	-68.1%
JPY/USD MONDAY OPTION WEE	276	69	300.0%	366	-24.6%	1,637	2,268	-27.8%
JPY/USD MONDAY OPTION WEE	168	512	-67.2%	388	-56.7%	1,075	1,209	-11.1%
JPY/USD MONDAY OPTION WEE	108	107	0.9%	302	-64.2%	837	1,040	-19.5%
JPY/USD MONDAY OPTION WEE	0	754	-100.0%	506	-100.0%	517	1,235	-58.1%
JPY/USD MONDAY OPTION WEE	0	0	0.0%	313	-100.0%	313	152	105.9%
JPY/USD MONTHLY OPTIONS	67,095	122,960	-45.4%	99,027	-32.2%	338,818	703,067	-51.8%
JPY/USD WKLY FRIDAY OPTION	3	5,970	-99.9%	8,164	-100.0%	8,167	6,084	34.2%
JPY/USD WKLY FRIDAY OPTION	1,613	4,129	-60.9%	5,801	-72.2%	17,094	63,030	-72.9%
JPY/USD WKLY FRIDAY OPTION	6,216	6,007	3.5%	14,958	-58.4%	38,464	65,591	-41.4%
JPY/USD WKLY FRIDAY OPTION	6,951	9,869	-29.6%	6,801	2.2%	30,549	53,433	-42.8%
JPY/USD WKLY FRIDAY OPTION	8,219	832	887.9%	100	8,119.0%	16,475	16,414	0.4%
JPY/USD WKLY WED OPTIONS -	3,210	1,742	84.3%	3,009	6.7%	9,566	28,372	-66.3%
JPY/USD WKLY WED OPTIONS -	3,024	1,806	67.4%	2,396	26.2%	11,199	21,759	-48.5%
JPY/USD WKLY WED OPTIONS -	2,489	3,819	-34.8%	2,361	5.4%	11,227	27,103	-58.6%
JPY/USD WKLY WED OPTIONS -	2,443	2,434	0.4%	2,786	-12.3%	10,692	29,699	-64.0%
JPY/USD WKLY WED OPTIONS -	0	2,070	-100.0%	4,493	-100.0%	4,493	7,594	-40.8%
MXN/USD MONTHLY OPTIONS	294	259	13.5%	428	-31.3%	3,060	8,026	-61.9%
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	1	-100.0%	0	0.0%	0	1	-100.0%
MXN/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	585	-100.0%
MXN/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	50	-100.0%
NZD/USD MONTHLY OPTIONS	27	0	0.0%	77	-64.9%	292	4,351	-93.3%
NZD/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	50	-100.0%
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%	0	375	-100.0%
NZD/USD WKLY FRIDAY OPTION	0	0	0.0%	0	-	0	0	0.0%

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## CMEG Exchange Volume Report - Monthly

	VOLUME APR 2021	VOLUME APR 2020	% CHG	VOIUME MAR 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
<b>FX Options</b>								
RUB/USD MONTHLY OPTIONS	0	0	-	0	0.0%	68	0	-
<b>Ags Futures</b>								
FERTILIZER PRODUCS	2,500	2,890	-13.5%	2,355	6.2%	13,459	11,625	15.8%
<b>Foreign Exchange Futures</b>								
CHILEAN PESO	0	0	0.0%	0	-	0	0	0.0%
<b>Foreign Exchange Options</b>								
AUD/USD WKLY WED OPTIONS -	146	454	-67.8%	598	-75.6%	2,793	3,716	-24.8%

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**CMEG Exchange Volume Report - Monthly**

	VOLUME APR 2021	VOLUME APR 2020	% CHG	VOIUME MAR 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
<b>Ag Products Futures</b>								
BUTTER CS	3,847	6,719	-42.7%	4,339	-11.3%	18,267	31,487	-42.0%
CASH-SETTLED CHEESE	12,702	18,117	-29.9%	15,583	-18.5%	53,366	63,083	-15.4%
CAT ASIA WEATHER	0	3,900	-100.0%	0	0.0%	1,200	3,900	-69.2%
CATTLE	1,143,144	1,204,658	-5.1%	1,341,276	-14.8%	4,944,322	6,459,828	-23.5%
CAT WEATHER EUROPEAN	0	0	0.0%	0	-	0	0	0.0%
CDD SEASONAL STRIP	550	0	0.0%	2,500	-78.0%	3,050	750	306.7%
CDD WEATHER	1,850	100	1,750.0%	175	957.1%	2,025	4,200	-51.8%
CHI WHEAT	3,652,548	2,699,578	35.3%	2,091,385	74.6%	11,091,471	11,970,299	-7.3%
CLASS IV MILK	819	2,312	-64.6%	659	24.3%	2,537	16,905	-85.0%
COCOA TAS	0	0	0.0%	0	-	0	0	0.0%
COFFEE	0	0	0.0%	0	0.0%	2	0	0.0%
CORN	10,044,991	8,115,230	23.8%	6,261,916	60.4%	33,609,280	30,504,727	10.2%
COTTON	0	2	-100.0%	0	0.0%	0	15	-100.0%
DJ_UBS ROLL SELECT INDEX FU	218	0	0.0%	5,795	-96.2%	6,449	3,144	105.1%
DOW-UBS COMMOD INDEX	17,724	16,175	9.6%	99,501	-82.2%	182,766	138,681	31.8%
DRY WHEY	3,090	924	234.4%	2,525	22.4%	9,775	7,066	38.3%
FEEDER CATTLE	286,614	227,965	25.7%	290,080	-1.2%	1,004,828	1,262,733	-20.4%
FERTILIZER PRODUCTS	0	120	-100.0%	0	0.0%	0	830	-100.0%
GOLDMAN SACHS	9,469	17,991	-47.4%	14,000	-32.4%	50,493	74,934	-32.6%
GSCI EXCESS RETURN FUT	4,290	1,234	247.6%	115,730	-96.3%	131,536	92,054	42.9%
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%
HDD WEATHER	0	0	0.0%	2,350	-100.0%	11,350	6,825	66.3%
HDD WEATHER EUROPEAN	0	0	0.0%	1,500	-100.0%	1,600	1,000	60.0%
HOGS	868,603	1,197,240	-27.4%	1,080,148	-19.6%	3,692,782	4,907,364	-24.8%
HOUSING INDEX	21	50	-58.0%	7	200.0%	51	183	-72.1%
Intercommodity Spread	0	0	0.0%	0	0.0%	0	0	0.0%
KC WHEAT	1,389,226	1,256,786	10.5%	973,887	42.6%	4,518,450	5,121,758	-11.8%
LUMBER	12,051	9,142	31.8%	8,078	49.2%	38,515	55,199	-30.2%
MALAYSIAN PALM SWAP	7,120	4,460	59.6%	6,060	17.5%	30,156	13,030	131.4%
MILK	24,751	41,515	-40.4%	21,789	13.6%	97,980	136,256	-28.1%
MINI CORN	83,753	31,965	162.0%	42,793	95.7%	257,023	79,232	224.4%
MINI SOYBEAN	59,348	31,976	85.6%	66,904	-11.3%	282,317	105,997	166.3%
MINI WHEAT	23,440	18,988	23.4%	14,267	64.3%	78,290	50,777	54.2%
MLK MID OPTIONS	0	0	0.0%	0	0.0%	0	0	0.0%
NFD MILK	5,445	8,989	-39.4%	5,951	-8.5%	25,821	47,557	-45.7%
OATS	12,665	9,646	31.3%	7,479	69.3%	39,198	50,676	-22.6%
PACIFIC RIM DAT SS WTHR	0	0	-	0	0.0%	0	0	-
PORK CUTOUT	1,919	0	-	5,877	-67.3%	15,688	0	-
ROUGH RICE	24,706	34,405	-28.2%	8,045	207.1%	68,992	116,536	-40.8%
SOYBEAN	5,528,994	4,709,212	17.4%	4,344,056	27.3%	20,391,223	19,442,231	4.9%
SOYBEAN MEAL	2,619,574	2,240,387	16.9%	1,985,067	32.0%	8,644,102	10,788,604	-19.9%
SOYBEAN OIL	3,056,387	2,946,356	3.7%	3,100,913	-1.4%	11,379,314	12,318,128	-7.6%
S&P GSCI ENHANCED ER SWAP	0	0	0.0%	2,002	-100.0%	2,002	7,524	-73.4%
SUGAR 11	0	0	0.0%	0	0.0%	0	0	0.0%
USD CRUDE PALM OIL	3,464	2,827	22.5%	10,548	-67.2%	19,618	13,087	49.9%
WHEAT	26,716	30,991	-13.8%	12,341	116.5%	82,340	97,476	-15.5%

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<b>Ag Products Options</b>								
AUG-NOV SOYBEAN CAL SPRD	0	0	-	0	0.0%	0	0	-
BUTTER CS	3,114	3,057	1.9%	4,321	-27.9%	11,563	17,322	-33.2%
CASH-SETTLED CHEESE	6,281	14,776	-57.5%	12,974	-51.6%	38,080	55,465	-31.3%
CATTLE	211,361	235,581	-10.3%	210,216	0.5%	807,813	1,121,523	-28.0%
CAT WEATHER EUROPEAN	0	0	0.0%	0	-	0	0	0.0%
CDD SEASONAL STRIP	2,200	0	0.0%	2,000	10.0%	4,200	2,000	110.0%
CDD WEATHER	0	0	-	2,250	-100.0%	2,250	0	-
CHI WHEAT	625,649	631,735	-1.0%	345,533	81.1%	1,945,913	2,777,289	-29.9%
CLASS IV MILK	3,306	6,782	-51.3%	3,815	-13.3%	12,205	31,156	-60.8%
CORN	3,802,915	1,764,108	115.6%	2,161,166	76.0%	12,041,112	6,762,673	78.1%
CORN NEARBY+2 CAL SPRD	10,206	2,370	330.6%	3,068	232.7%	31,295	19,325	61.9%
DEC-DEC CORN CAL SPRD	200	1,228	-83.7%	0	0.0%	200	1,478	-86.5%
DEC-JULY CORN CAL SPRD	0	0	0.0%	0	0.0%	0	175	-100.0%
DEC-JULY WHEAT CAL SPRD	0	0	0.0%	0	0.0%	0	0	0.0%
DRY WHEY	744	604	23.2%	115	547.0%	1,234	2,693	-54.2%
FEEDER CATTLE	27,214	24,717	10.1%	24,097	12.9%	84,840	134,097	-36.7%
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%	5,000	0	0.0%
HDD WEATHER	0	0	0.0%	500	-100.0%	6,250	0	0.0%
HDD WEATHER EUROPEAN	0	0	-	0	0.0%	1,250	0	-
HOGS	158,297	317,867	-50.2%	199,268	-20.6%	720,815	1,374,007	-47.5%
HOUSING INDEX	0	0	0.0%	0	0.0%	0	0	0.0%
Intercommodity Spread	2	243	-99.2%	1	100.0%	268	8,255	-96.8%
JAN-MAR SOYBEAN CSO	0	0	-	0	0.0%	0	0	-
JULY-DEC CORN CAL SPRD	5,510	0	0.0%	1,340	311.2%	19,485	16,320	19.4%
JULY-DEC SOYMEAL CAL SPRD	0	0	0.0%	0	-	0	0	0.0%
JULY-DEC SOY OIL CAL SPRD	0	0	-	0	0.0%	0	0	-
JULY-DEC WHEAT CAL SPRD	50	1,220	-95.9%	0	0.0%	100	2,885	-96.5%
JULY-JULY WHEAT CAL SPRD	0	70	-100.0%	0	0.0%	0	120	-100.0%
JULY-NOV SOYBEAN CAL SPRD	853	500	70.6%	474	80.0%	1,427	6,552	-78.2%
KC WHEAT	67,268	106,355	-36.8%	50,299	33.7%	223,191	425,066	-47.5%
LUMBER	913	641	42.4%	938	-2.7%	3,182	4,755	-33.1%
LV CATL CSO	0	0	0.0%	0	0.0%	0	0	0.0%
MAR-DEC CORN CAL SPRD	0	0	0.0%	0	0.0%	0	505	-100.0%
MAR-JULY CORN CAL SPRD	0	0	0.0%	0	0.0%	0	2,500	-100.0%
MAR-JULY SOYBEAN CAL SPRD	0	0	-	0	0.0%	0	0	-
MAR-JULY WHEAT CAL SPRD	0	0	0.0%	0	0.0%	0	0	0.0%
MILK	25,424	66,171	-61.6%	30,820	-17.5%	118,569	192,769	-38.5%
MLK MID OPTIONS	6	2	200.0%	3	100.0%	9	44	-79.5%
NFD MILK	4,396	9,105	-51.7%	3,217	36.6%	17,775	50,368	-64.7%
NOV-JULY SOYBEAN CAL SPRD	0	0	0.0%	0	0.0%	0	0	0.0%
NOV-MAR SOYBEAN CSO	0	120	-100.0%	0	0.0%	0	850	-100.0%
NOV-NOV SOYBEAN CAL SPRD	0	0	0.0%	0	0.0%	0	0	0.0%
OATS	100	66	51.5%	150	-33.3%	455	1,406	-67.6%
PORK CUTOUT	76	0	-	65	16.9%	630	0	-
ROUGH RICE	592	3,269	-81.9%	1,503	-60.6%	3,685	13,144	-72.0%
SOYBEAN	1,708,592	842,912	102.7%	1,360,953	25.5%	7,088,104	4,140,310	71.2%
SOYBEAN CRUSH	326	347	-6.1%	225	44.9%	861	1,177	-26.8%
SOYBEAN MEAL	226,518	214,835	5.4%	201,216	12.6%	921,994	914,419	0.8%
SOYBEAN OIL	345,915	143,643	140.8%	439,778	-21.3%	1,347,351	841,718	60.1%

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## CMEG Exchange Volume Report - Monthly

	VOLUME APR 2021	VOLUME APR 2020	% CHG	VOIUME MAR 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
<b>Ag Products Options</b>								
SOYBN NEARBY+2 CAL SPRD	1,093	245	346.1%	2,218	-50.7%	6,821	880	675.1%
SOYMEAL NEARBY+2 CAL SPRD	0	0	0.0%	0	0.0%	0	200	-100.0%
WHEAT	625	2,304	-72.9%	513	21.8%	3,287	6,119	-46.3%
WHEAT-CORN ICSD	100	1,110	-91.0%	350	-71.4%	613	1,180	-48.1%
WHEAT NEARBY+2 CAL SPRD	74	396	-81.3%	113	-34.5%	1,491	2,177	-31.5%
<b>TOTAL FUTURES GROUP</b>								
Interest Rate Futures	111,693,023	99,685,896	12.0%	175,147,158	-36.2%	610,343,876	726,378,800	-16.0%
Equity Index Futures	86,792,552	93,941,079	-7.6%	146,936,157	-40.9%	419,100,338	434,214,918	-3.5%
Metals Futures	9,208,240	9,369,662	-1.7%	12,466,986	-26.1%	46,468,527	57,547,770	-19.3%
Energy Futures	35,575,465	64,973,539	-45.2%	46,138,538	-22.9%	163,839,089	243,020,838	-32.6%
FX Futures	13,369,358	11,538,125	15.9%	21,036,601	-36.4%	63,229,987	74,733,866	-15.4%
Ags Futures	2,500	2,890	-13.5%	2,355	6.2%	13,459	11,625	15.8%
Foreign Exchange Futures	0	0	0.0%	0	-	0	0	0.0%
Ag Products Futures	28,930,039	24,889,960	16.2%	21,945,526	31.8%	100,788,179	103,994,076	-3.1%
<b>TOTAL FUTURES</b>	<b>285,571,177</b>	<b>304,401,151</b>	<b>-6.2%</b>	<b>423,673,321</b>	<b>-32.6%</b>	<b>1,403,783,455</b>	<b>1,639,901,893</b>	<b>-14.4%</b>
<b>TOTAL OPTIONS GROUP</b>								
Equity Index Options	11,363,174	12,667,421	-10.3%	14,912,816	-23.8%	51,854,869	75,012,341	-30.9%
Interest Rate Options	36,577,125	43,284,448	-15.5%	49,186,171	-25.6%	169,195,468	272,995,369	-38.0%
Metals Options	933,412	1,242,600	-24.9%	1,238,610	-24.6%	4,873,108	8,202,286	-40.6%
Energy Options	3,821,762	7,087,528	-46.1%	5,151,808	-25.8%	19,682,593	29,162,249	-32.5%
FX Options	647,425	662,195	-2.2%	733,088	-11.7%	2,740,943	4,348,368	-37.0%
Ag Products Options	7,239,920	4,396,379	64.7%	5,063,499	43.0%	25,473,318	18,932,922	34.5%
Foreign Exchange Options	146	454	-67.8%	598	-75.6%	2,793	3,716	-24.8%
<b>TOTAL OPTIONS</b>	<b>60,582,964</b>	<b>69,341,025</b>	<b>-12.6%</b>	<b>76,286,590</b>	<b>-20.6%</b>	<b>273,823,092</b>	<b>408,657,251</b>	<b>-33.0%</b>
<b>TOTAL COMBINED</b>								
Interest Rate	148,270,148	142,970,344	3.7%	224,333,329	-33.9%	779,539,344	999,374,169	-22.0%
Equity Index	98,155,726	106,608,500	-7.9%	161,848,973	-39.4%	470,955,207	509,227,259	-7.5%
Metals	10,141,652	10,612,262	-4.4%	13,705,596	-26.0%	51,341,635	65,750,056	-21.9%
Energy	39,397,227	72,061,067	-45.3%	51,290,346	-23.2%	183,521,682	272,183,087	-32.6%
FX	14,016,783	12,200,320	14.9%	21,769,689	-35.6%	65,970,930	79,082,234	-16.6%
Ags	2,500	2,890	-13.5%	2,355	6.2%	13,459	11,625	15.8%
Foreign Exchange	146	454	-67.8%	598	-75.6%	2,793	3,716	-24.8%
Ag Products	36,169,959	29,286,339	23.5%	27,009,025	33.9%	126,261,497	122,926,998	2.7%
<b>GRAND TOTAL</b>	<b>346,154,141</b>	<b>373,742,176</b>	<b>-7.4%</b>	<b>499,959,911</b>	<b>-30.8%</b>	<b>1,677,606,547</b>	<b>2,048,559,144</b>	<b>-18.1%</b>

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