

CMEG Exchange Volume Report - Monthly

	VOLUME JUL 2021	VOLUME JUL 2020	% CHG	VOIUME JUN 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
Interest Rate Futures								
10-YR NOTE	32,475,563	17,847,973	82.0%	33,519,730	-3.1%	279,694,596	254,053,215	10.1%
10-YR SWAP RATE	63,110	19,969	216.0%	245,659	-74.3%	897,302	618,740	45.0%
15-YR SWAP RATE	0	0	0.0%	0	0.0%	0	0	0.0%
1-MONTH EURODOLLAR	0	28	-100.0%	0	0.0%	0	537	-100.0%
20-YR SWAP RATE	0	0	0.0%	0	0.0%	0	0	0.0%
2-YR NOTE	6,380,895	4,419,042	44.4%	7,288,883	-12.5%	63,805,914	90,446,307	-29.5%
2-YR SWAP RATE	85,896	3,627	2,268.2%	76,924	11.7%	617,165	166,581	270.5%
30-YR BOND	7,393,736	5,080,811	45.5%	7,779,639	-5.0%	66,795,813	53,458,486	24.9%
30-YR SWAP RATE	3,500	72	4,761.1%	1,000	250.0%	5,134	1,296	296.1%
3-YR NOTE	140,003	62,977	122.3%	189,635	-26.2%	1,215,720	62,977	1,830.4%
3-YR SWAP RATE	13,055	130	9,942.3%	42,783	-69.5%	100,361	33,941	195.7%
4-YR SWAP RATE	8,122	936	767.7%	5,169	57.1%	22,252	11,827	88.1%
5-YR NOTE	17,386,959	9,499,461	83.0%	19,107,160	-9.0%	162,086,596	154,292,297	5.1%
5-YR SWAP RATE	89,523	25,538	250.5%	116,012	-22.8%	617,081	454,171	35.9%
7-YR SWAP RATE	1,658	290	471.7%	4,400	-62.3%	20,058	14,887	34.7%
EURODOLLARS	48,300,484	22,937,047	110.6%	60,571,576	-20.3%	354,128,646	356,057,080	-0.5%
FED FUND	1,569,105	1,735,171	-9.6%	2,456,554	-36.1%	13,444,847	44,499,582	-69.8%
SOFR	2,302,800	751,826	206.3%	2,796,589	-17.7%	16,556,725	6,367,411	160.0%
SONIA	39,416	255,791	-84.6%	39,468	-0.1%	721,103	1,074,449	-32.9%
TIIE	30	0	-	23	30.4%	103	0	-
Ultra 10-Year Note	6,111,914	2,851,505	114.3%	6,422,732	-4.8%	53,257,426	37,090,434	43.6%
ULTRA T-BOND	3,335,173	2,454,696	35.9%	3,846,331	-13.3%	32,984,729	30,486,069	8.2%
Interest Rate Options								
10-YR NOTE	11,180,893	6,184,000	80.8%	13,355,450	-16.3%	96,511,120	84,126,655	14.7%
2-YR NOTE	329	72,670	-99.5%	22,182	-98.5%	91,828	1,936,670	-95.3%
30-YR BOND	2,788,342	2,153,574	29.5%	2,930,776	-4.9%	19,508,834	18,073,438	7.9%
5-YR NOTE	3,229,002	1,153,494	179.9%	3,836,384	-15.8%	23,251,554	24,647,779	-5.7%
EURODOLLARS	3,010,832	4,660,357	-35.4%	4,262,680	-29.4%	29,359,145	164,594,297	-82.2%
EURO MIDCURVE	18,215,039	5,497,563	231.3%	19,548,821	-6.8%	120,288,387	55,516,226	116.7%
FED FUND	0	0	0.0%	0	0.0%	0	10,921	-100.0%
SOFR	11	200	-94.5%	3,961	-99.7%	8,352	1,022	717.2%
Ultra 10-Year Note	46	0	0.0%	0	0.0%	46	15,996	-99.7%
ULTRA T-BOND	520	299	73.9%	880	-40.9%	4,074	13,351	-69.5%

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	VOLUME JUL 2021	VOLUME JUL 2020	% CHG	VOIUME JUN 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
Equity Index Futures								
BITCOIN FUTURES	519,462	162,374	219.9%	635,353	-18.2%	3,010,856	1,173,649	156.5%
DJ US REAL ESTATE	33,970	22,524	50.8%	111,756	-69.6%	363,561	557,807	-34.8%
E-mini (\$5) Dow	3,244,209	4,459,062	-27.2%	3,440,847	-5.7%	25,508,678	38,973,464	-34.5%
E-MINI COM SERVICES SELECT	1,042	1,630	-36.1%	5,484	-81.0%	27,445	35,872	-23.5%
E-mini FTSE 100 (USD)	0	0	0.0%	0	-	0	0	0.0%
E-mini FTSE China 50	116	2	5,700.0%	20	480.0%	136	2	6,700.0%
E-MINI MIDCAP	216,569	278,221	-22.2%	343,645	-37.0%	1,789,257	2,766,810	-35.3%
E-MINI NASDAQ 100	10,561,597	12,107,779	-12.8%	10,625,720	-0.6%	79,301,524	87,379,156	-9.2%
E-MINI RUSSELL 1000	2,591	1,381	87.6%	23,753	-89.1%	60,662	63,673	-4.7%
E-MINI RUSSELL 1000 GROWTH	1,392	3,063	-54.6%	10,526	-86.8%	34,050	38,473	-11.5%
E-MINI RUSSELL 1000 VALUE	3,363	6,985	-51.9%	85,441	-96.1%	204,390	64,869	215.1%
E-MINI RUSSELL 2000	3,752,624	3,958,676	-5.2%	4,419,589	-15.1%	28,897,952	31,997,245	-9.7%
E-MINI S&P500	28,689,849	35,600,339	-19.4%	32,498,255	-11.7%	233,429,156	323,984,322	-28.0%
E-MINI S&P500 ESG	9,090	3,990	127.8%	35,461	-74.4%	128,464	74,109	73.3%
E-MINI S&P REAL ESTATE SELE	4,624	2,506	84.5%	26,445	-82.5%	62,727	75,719	-17.2%
ETHER FUTURES	70,305	0	-	67,388	4.3%	335,088	0	-
FT-SE 100	62	0	0.0%	171	-63.7%	241	0	0.0%
FTSE Emerging	0	0	0.0%	0	0.0%	5	4,480	-99.9%
IBOVESPA INDEX	87	119	-26.9%	118	-26.3%	1,248	3,590	-65.2%
MICRO E-MINI NASDAQ 100	17,548,126	15,377,810	14.1%	14,918,829	17.6%	138,366,361	87,790,966	57.6%
MICRO E-MINI RUSSELL 2000	2,807,815	2,618,965	7.2%	2,132,522	31.7%	22,074,823	14,669,945	50.5%
MICRO E-MINI S&P500	14,690,072	22,877,218	-35.8%	13,958,415	5.2%	127,995,713	129,368,221	-1.1%
MICRO MINI \$5 DOW	2,370,760	2,992,751	-20.8%	2,039,237	16.3%	18,499,459	20,490,673	-9.7%
NASDAQ-100 VOLATILITY	7	0	-	17	-58.8%	56	0	-
NASDAQ BIOTECH	733	776	-5.5%	1,614	-54.6%	5,705	4,847	17.7%
Nearby BTIC+	50	0	0.0%	202	-75.2%	356	1,177	-69.8%
NIKKEI 225 (\$) STOCK	93,907	134,492	-30.2%	133,052	-29.4%	873,660	1,566,267	-44.2%
NIKKEI 225 (YEN) STOCK	597,165	599,357	-0.4%	646,372	-7.6%	4,477,352	7,747,372	-42.2%
S&P 500	88,222	45,550	93.7%	154,192	-42.8%	864,825	1,067,386	-19.0%
S&P 500 ANNUAL DIVIDEND IND	61,333	23,588	160.0%	109,900	-44.2%	485,467	480,290	1.1%
S&P 500/GI	0	0	0.0%	0	0.0%	0	0	0.0%
S&P 500 QUARLY DIVIDEND IND	5,477	224	2,345.1%	2,790	96.3%	15,224	9,188	65.7%
S&P 600 SMALLCAP EMINI	0	368	-100.0%	0	0.0%	0	2,062	-100.0%
S&P CONSUMER DSCRTNRY SE	6,626	5,489	20.7%	13,407	-50.6%	84,872	64,247	32.1%
S&P CONSUMER STAPLES SECT	22,391	24,212	-7.5%	88,830	-74.8%	235,927	176,786	33.5%
S&P ENERGY SECTOR	23,341	14,010	66.6%	92,920	-74.9%	349,873	188,792	85.3%
S&P FINANCIAL SECTOR	36,956	13,209	179.8%	161,794	-77.2%	500,761	195,644	156.0%
S&P HEALTH CARE SECTOR	10,446	7,321	42.7%	35,199	-70.3%	129,102	122,355	5.5%
S&P INDUSTRIAL SECTOR	11,859	11,290	5.0%	52,479	-77.4%	180,869	115,491	56.6%
S&P MATERIALS SECTOR	7,671	3,724	106.0%	32,821	-76.6%	96,959	63,559	52.5%
S&P TECHNOLOGY SECTOR	8,040	7,019	14.5%	26,128	-69.2%	105,075	106,508	-1.3%
S&P UTILITIES SECTOR	19,187	10,646	80.2%	38,849	-50.6%	181,864	181,916	0.0%
S&P VALUE INDEX FUTURES	50	0	0.0%	910	-94.5%	1,340	0	0.0%
WATER INDEX FUTURES	59	0	-	63	-6.3%	858	0	-
YEN DENOMINATED TOPIX	2,114	4,622	-54.3%	920	129.8%	9,837	52,564	-81.3%

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Equity Index Options								
BITCOIN FUTURES	991	2,637	-62.4%	1,139	-13.0%	10,055	18,895	-46.8%
E-mini (\$5) Dow	659	2,306	-71.4%	1,323	-50.2%	10,145	23,771	-57.3%
E-MINI NASDAQ 100	638,607	312,820	104.1%	539,072	18.5%	3,768,585	2,282,852	65.1%
E-MINI RUSSELL 2000	18,850	6,940	171.6%	23,812	-20.8%	194,373	129,763	49.8%
E-MINI S&P500	5,489,933	5,420,454	1.3%	5,989,145	-8.3%	39,815,672	55,658,917	-28.5%
EOM E-MINI RUSSELL 2000 END	31,559	8,003	294.3%	11,896	165.3%	148,719	61,084	143.5%
EOM EMINI S&P	2,139,056	1,872,618	14.2%	1,506,531	42.0%	12,812,876	15,261,946	-16.0%
EOM S&P 500	26,274	40,107	-34.5%	25,253	4.0%	291,575	501,490	-41.9%
EOW1 E-MINI RUSSELL 2000 WE	10,566	2,386	342.8%	9,178	15.1%	65,829	34,130	92.9%
EOW1 EMINI S&P 500	774,718	662,839	16.9%	1,076,143	-28.0%	6,571,672	7,294,037	-9.9%
EOW1 S&P 500	8,699	27,694	-68.6%	33,122	-73.7%	198,831	310,091	-35.9%
EOW2 E-MINI RUSSELL 2000 WE	13,275	5,115	159.5%	10,048	32.1%	87,160	28,024	211.0%
EOW2 EMINI S&P 500	908,189	908,112	0.0%	992,487	-8.5%	7,339,523	7,729,041	-5.0%
EOW2 S&P 500	33,808	64,760	-47.8%	59,636	-43.3%	348,959	609,257	-42.7%
EOW3 E-MINI RUSSELL 2000 WE	45,326	17,874	153.6%	23,053	96.6%	203,414	140,197	45.1%
EOW3 EMINI S&P 500	2,879,133	2,297,984	25.3%	1,323,628	117.5%	14,624,718	17,949,185	-18.5%
EOW3 S&P 500	35,069	67,280	-47.9%	10,418	236.6%	247,672	541,914	-54.3%
EOW4 E-MINI RUSSELL 2000 WE	23,911	4,194	470.1%	11,884	101.2%	92,564	23,320	296.9%
EOW4 EMINI S&P 500	1,136,677	1,030,263	10.3%	962,308	18.1%	5,088,137	6,021,088	-15.5%
MICRO E-MINI NASDAQ 100	37,175	0	-	38,077	-2.4%	213,982	0	-
MICRO E-MINI S&P500	163,542	0	-	134,235	21.8%	977,733	0	-
S&P 500	130,331	77,150	68.9%	162,757	-19.9%	1,055,354	1,089,746	-3.2%
Metals Futures								
ALUMINUM	33,689	17,532	92.2%	31,404	7.3%	159,102	162,437	-2.1%
COBALT METAL FUTURES	191	0	-	1,344	-85.8%	2,607	0	-
COMEX COPPER	1,822,790	1,944,940	-6.3%	2,583,100	-29.4%	16,140,118	14,407,412	12.0%
COMEX E-Mini GOLD	23,068	22,636	1.9%	19,447	18.6%	160,761	231,703	-30.6%
COMEX E-Mini SILVER	3,938	14,347	-72.6%	5,453	-27.8%	48,701	40,954	18.9%
COMEX GOLD	5,603,156	7,278,462	-23.0%	4,800,096	16.7%	37,304,891	49,267,967	-24.3%
COMEX MINY COPPER	3,970	656	505.2%	5,162	-23.1%	28,506	3,780	654.1%
COMEX SILVER	1,272,414	2,623,646	-51.5%	2,003,260	-36.5%	12,758,897	13,842,114	-7.8%
COPPER	3,033	7,647	-60.3%	1,386	118.8%	19,039	26,306	-27.6%
FERROUS PRODUCTS	1,186	909	30.5%	1,072	10.6%	10,908	14,987	-27.2%
GOLD	9,578	2,504	282.5%	4,460	114.8%	33,309	51,144	-34.9%
HOT ROLLED COIL STEEL FUTU	2,017	635	217.6%	1,971	2.3%	8,506	1,785	376.5%
IRON ORE 62 CHINA PLATTS FU	0	0	0.0%	0	-	0	0	0.0%
IRON ORE 62 CHINA TSI FUTURE	0	140	-100.0%	0	0.0%	0	14,498	-100.0%
IRON ORE CHINA	646	1,427	-54.7%	1,022	-36.8%	6,655	1,427	366.4%
LNDN ZINC	0	0	0.0%	0	-	0	0	0.0%
METALS	0	0	0.0%	0	0.0%	48	30	60.0%
MICRO GOLD	1,107,149	1,987,718	-44.3%	1,239,095	-10.6%	8,872,389	10,017,640	-11.4%
NYMEX HOT ROLLED STEEL	19,341	10,608	82.3%	18,215	6.2%	147,116	119,486	23.1%
NYMEX PLATINUM	294,112	316,024	-6.9%	493,395	-40.4%	2,538,837	2,807,982	-9.6%
PALLADIUM	35,785	41,067	-12.9%	31,687	12.9%	318,925	481,055	-33.7%
SILVER	152,383	243,750	-37.5%	194,898	-21.8%	1,587,699	603,515	163.1%
URANIUM	120	0	0.0%	5	2,300.0%	985	1,854	-46.9%

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Metals Options								
ALUMINUM	0	0	0.0%	1,050	-100.0%	2,250	150	1,400.0%
COMEX COPPER	71,271	22,304	219.5%	91,137	-21.8%	494,433	327,048	51.2%
COMEX GOLD	534,947	997,387	-46.4%	701,657	-23.8%	5,100,382	8,782,126	-41.9%
COMEX SILVER	135,737	270,890	-49.9%	193,446	-29.8%	1,226,671	1,394,323	-12.0%
COPPER	18	0	0.0%	16	12.5%	124	3,563	-96.5%
GOLD	151,759	145,887	4.0%	201,030	-24.5%	1,185,497	1,055,657	12.3%
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	20	-100.0%	0	0.0%	0	3,740	-100.0%
IRON ORE 62 CHINA TSI PUT OP	0	0	0.0%	0	0.0%	0	6,349	-100.0%
IRON ORE CHINA	2,124	100	2,024.0%	1,300	63.4%	4,128	100	4,028.0%
NYMEX HOT ROLLED STEEL	0	0	0.0%	330	-100.0%	1,605	0	0.0%
NYMEX PLATINUM	803	436	84.2%	3,278	-75.5%	20,959	23,143	-9.4%
PALLADIUM	310	4	7,650.0%	945	-67.2%	4,739	5,661	-16.3%
SILVER	14,162	7,702	83.9%	16,323	-13.2%	74,591	67,519	10.5%
Energy Futures								
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	5,622	5,380	4.5%	16,260	-65.4%	63,182	44,260	42.8%
ARGUS PROPAN FAR EST INDE	4,887	4,236	15.4%	5,533	-11.7%	39,202	35,895	9.2%
ARGUS PROPAN(SAUDI ARAMC	1,179	1,601	-26.4%	1,578	-25.3%	12,533	17,198	-27.1%
AUSTRIALIAN COKE COAL	0	0	0.0%	0	0.0%	0	0	0.0%
BRENT BALMO SWAP	139	0	0.0%	0	0.0%	889	1,330	-33.2%
BRENT CALENDAR SWAP	8,821	2,338	277.3%	8,770	0.6%	57,063	60,932	-6.3%
BRENT FINANCIAL FUTURES	0	2,200	-100.0%	0	0.0%	4,068	2,645	53.8%
BRENT OIL LAST DAY	1,945,465	1,359,124	43.1%	1,705,490	14.1%	14,345,624	18,132,649	-20.9%
CAR VINTAGE	319	0	-	180	77.2%	730	0	-
CENTERPOINT BASIS SWAP	0	0	0.0%	0	-	0	0	0.0%
CHICAGO ETHANOL SWAP	60,810	67,705	-10.2%	66,900	-9.1%	520,424	559,758	-7.0%
CHICAGO ULSD PL VS HO SPR	465	275	69.1%	220	111.4%	3,442	6,802	-49.4%
CHICAGO UNL GAS PL VS RBO	0	170	-100.0%	0	0.0%	425	1,065	-60.1%
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	1,346	-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 (1,540	195	689.7%	215	616.3%	2,402	2,279	5.4%
CONWAY NORMAL BUTANE (OPI	380	368	3.3%	541	-29.8%	1,623	2,631	-38.3%
CONWAY PROPANE 5 DECIMALS	12,161	13,397	-9.2%	18,071	-32.7%	92,981	123,885	-24.9%
CRUDE OIL	0	500	-100.0%	0	0.0%	3,232	7,717	-58.1%
CRUDE OIL LAST DAY	17	120	-85.8%	152	-88.8%	2,212	343	544.9%

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CMEG Exchange Volume Report - Monthly

	VOLUME JUL 2021	VOLUME JUL 2020	% CHG	VOIUME JUN 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
Energy Futures								
CRUDE OIL OUTRIGHTS	42,648	73,700	-42.1%	71,436	-40.3%	462,856	660,333	-29.9%
CRUDE OIL PHY	21,116,399	16,204,040	30.3%	20,265,746	4.2%	146,364,314	191,206,141	-23.5%
CRUDE OIL SPRDS	15,225	33,865	-55.0%	20,391	-25.3%	187,585	199,903	-6.2%
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	0	0.0%	0	0.0%	1,215	244	398.0%
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	0	0.0%	0	0.0%	0	10,650	-100.0%
DUTCH TTF NATURAL GAS CAL	32,206	30,676	5.0%	43,053	-25.2%	368,633	262,092	40.7%
EAST/WEST FUEL OIL SPREAD	0	0	0.0%	0	0.0%	0	0	0.0%
EIA FLAT TAX ONHWAY DIESE	693	1,562	-55.6%	99	600.0%	3,770	6,782	-44.4%
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	2	222	-99.1%	32	-93.8%	272	11,997	-97.7%
ETHANOL SWAP	180	50	260.0%	210	-14.3%	983	938	4.8%
ETHANOL T2 FOB ROTT INCL DU	2,115	2,704	-21.8%	2,884	-26.7%	23,756	30,587	-22.3%
EURO 1% FUEL OIL NEW BALM	0	0	0.0%	0	-	0	0	0.0%
EURO 3.5% FUEL OIL RDAM B	6	0	0.0%	0	0.0%	6	65	-90.8%
EURO 3.5% FUEL OIL SPREAD	0	0	0.0%	0	0.0%	0	22	-100.0%
EURO GASOIL 10PPM VS ICE	10	0	0.0%	140	-92.9%	953	75	1,170.7%
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%	13	-100.0%	13	37	-64.9%
EUROPE 3.5% FUEL OIL RDAM	7	194	-96.4%	13	-46.2%	236	2,319	-89.8%
EUROPEAN GASOIL (ICE)	74	0	0.0%	24	208.3%	4,460	307	1,352.8%
EUROPEAN NAPHTHA BALMO	4	10	-60.0%	0	0.0%	20	60	-66.7%
EUROPEAN NAPHTHA CRACK SP	2,055	842	144.1%	699	194.0%	5,940	10,849	-45.2%
EUROPE DATED BRENT SWAP	0	0	0.0%	0	0.0%	710	70	914.3%
EUROPE JET KERO NWE CALSW	0	0	0.0%	10	-100.0%	10	0	0.0%
EUROPE NAPHTHA CALSWAP	855	337	153.7%	706	21.1%	3,828	3,679	4.1%
EURO PROPANE CIF ARA SWA	1,077	751	43.4%	1,118	-3.7%	9,547	12,070	-20.9%
FREIGHT MARKETS	24	565	-95.8%	252	-90.5%	1,235	5,471	-77.4%
FUEL OIL CRACK VS ICE	300	17	1,664.7%	0	0.0%	1,588	1,982	-19.9%
FUEL OIL NWE CRACK VS ICE	0	0	0.0%	0	0.0%	72	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	0	0.0%	0	0.0%	0	51	-100.0%
GAS EURO-BOB OXY NWE BARG	344	246	39.8%	1,412	-75.6%	4,127	12,289	-66.4%
GAS EURO-BOB OXY NWE BARG	3,983	3,585	11.1%	4,636	-14.1%	31,089	48,875	-36.4%
GASOIL 0.1CIF MED VS ICE	0	0	-	0	0.0%	60	0	-
GASOIL 0.1 CIF NWE VS ISE	0	0	0.0%	0	-	0	0	0.0%
GASOIL 0.1 RDAM BRGS VS I	12	0	0.0%	0	0.0%	42	0	0.0%
GASOIL 0.1 ROTTERDAM BARG	0	5	-100.0%	25	-100.0%	75	85	-11.8%
GASOIL 10PPM VS ICE SWAP	0	0	0.0%	0	0.0%	0	0	0.0%

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CMEG Exchange Volume Report - Monthly

	VOLUME JUL 2021	VOLUME JUL 2020	% CHG	VOIUME JUN 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
Energy Futures								
GASOIL CALENDAR SWAP	3	5	-40.0%	152	-98.0%	806	224	259.8%
GASOIL CRACK SPREAD CALEN	1,620	75	2,060.0%	1,704	-4.9%	7,686	12,347	-37.8%
GASOIL MINI CALENDAR SWAP	161	629	-74.4%	263	-38.8%	2,524	4,533	-44.3%
GERMAN POWER BASELOAD CA	0	0	0.0%	0	0.0%	48	9,112	-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	3,540	2,725	29.9%	2,875	23.1%	31,420	28,896	8.7%
GRP THREE UNL GS (PLT) VS	2,725	1,650	65.2%	1,800	51.4%	18,390	21,478	-14.4%
GULF COAST 3% FUEL OIL BA	107	0	0.0%	0	0.0%	107	2,240	-95.2%
GULF COAST JET FUEL CLNDR	0	600	-100.0%	0	0.0%	0	1,578	-100.0%
GULF COAST JET VS NYM 2 H	18,950	12,837	47.6%	21,254	-10.8%	149,459	133,326	12.1%
GULF COAST NO.6 FUEL OIL	3,068	6,410	-52.1%	3,400	-9.8%	20,234	98,067	-79.4%
GULF COAST ULSD CALENDAR	713	1,580	-54.9%	85	738.8%	3,653	7,351	-50.3%
GULF COAST ULSD CRACK SPR	0	225	-100.0%	0	0.0%	0	1,290	-100.0%
HEATING OIL BALMO CLNDR S	153	0	0.0%	96	59.4%	1,993	1,307	52.5%
HEATING OIL CRCK SPRD BAL	0	0	0.0%	0	0.0%	2,450	0	0.0%
HEATING OIL PHY	2,668,794	2,454,643	8.7%	2,724,250	-2.0%	21,079,810	27,418,076	-23.1%
HENRY HUB BASIS SWAP	0	0	0.0%	0	0.0%	0	6,680	-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	8,392	-100.0%
HENRY HUB SWAP	24,509	34,907	-29.8%	77,209	-68.3%	233,616	550,984	-57.6%
HOUSTON SHIP CHANNEL BASI	0	0	0.0%	0	0.0%	0	0	0.0%
HTG OIL	0	12	-100.0%	52	-100.0%	112	108	3.7%
ICE BRENT DUBAI SWAP	317	870	-63.6%	244	29.9%	4,475	31,220	-85.7%
ICE GASOIL BALMO SWAP	0	0	-	0	0.0%	46	0	-
INDIANA MISO	0	0	0.0%	0	0.0%	0	0	0.0%
INDONESIAN COAL ICI4	10	335	-97.0%	64	-84.4%	1,114	1,574	-29.2%
JAPAN C&F NAPHTHA CRACK S	0	0	0.0%	0	0.0%	0	150	-100.0%
JAPAN C&F NAPHTHA SWAP	50	237	-78.9%	61	-18.0%	455	1,287	-64.6%
JAPAN NAPHTHA BALMO SWAP	0	5	-100.0%	0	0.0%	0	33	-100.0%
JET AV FUEL (P) CAR FM ICE GA	0	0	0.0%	0	-	0	0	0.0%
JET CIF NWE VS ICE	104	0	0.0%	72	44.4%	903	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	1,515	1,045	45.0%	1,460	3.8%	7,887	13,073	-39.7%
JKM LNG Futures	1,361	1,794	-24.1%	912	49.2%	4,366	6,091	-28.3%
LA CARB DIESEL (OPIS) SWA	300	30	900.0%	285	5.3%	1,635	2,442	-33.0%
LA CARBOB GASOLINE(OPIS)S	0	0	0.0%	0	0.0%	225	625	-64.0%
LA JET (OPIS) SWAP	625	575	8.7%	495	26.3%	2,465	4,840	-49.1%
LLS (ARGUS) CALENDAR SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
LLS (ARGUS) VS WTI SWAP	400	0	0.0%	480	-16.7%	1,850	6,815	-72.9%
LOS ANGELES CARB GASOLINE	0	0	0.0%	0	0.0%	0	15	-100.0%
LTD NAT GAS	341,497	172,690	97.8%	382,610	-10.7%	2,097,985	1,676,719	25.1%
MARS (ARGUS) VS WTI SWAP	0	0	0.0%	0	0.0%	1,300	2,480	-47.6%
MARS (ARGUS) VS WTI TRD M	13,865	12,330	12.4%	22,570	-38.6%	133,483	111,846	19.3%
MARS BLEND CRUDE OIL	0	0	0.0%	0	0.0%	0	100	-100.0%
MCCLOSKEY ARA ARG S COAL	8,769	13,569	-35.4%	9,618	-8.8%	87,049	151,547	-42.6%
MCCLOSKEY RCH BAY COAL	665	725	-8.3%	1,234	-46.1%	6,247	8,086	-22.7%
MGF FUT	0	0	0.0%	0	-	0	0	0.0%
MGN1 SWAP FUT	0	0	0.0%	0	0.0%	0	240	-100.0%
MICHIGAN BASIS	0	0	0.0%	0	0.0%	0	0	0.0%

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Energy Futures								
MICHIGAN MISO	0	0	0.0%	0	-	0	0	0.0%
MINI GAS EUROBOB OXY NWE A	13	50	-74.0%	10	30.0%	98	395	-75.2%
MINI RBOB V. EBOBARG NWE BF	100	0	0.0%	60	66.7%	391	992	-60.6%
MINI RBOB V. EBOB(ARGUS) NW	400	359	11.4%	508	-21.3%	4,224	5,182	-18.5%
MINY HTG OIL	6	5	20.0%	5	20.0%	44	31	41.9%
MINY NATURAL GAS	118,892	120,762	-1.5%	100,875	17.9%	761,503	713,479	6.7%
MINY RBOB GAS	8	6	33.3%	11	-27.3%	63	50	26.0%
MINY WTI CRUDE OIL	482,048	250,921	92.1%	423,914	13.7%	2,898,716	5,517,623	-47.5%
MJC FUT	30	0	0.0%	0	0.0%	50	0	0.0%
MNC FUT	1,290	538	139.8%	1,325	-2.6%	4,704	9,538	-50.7%
MONT BELVIEU ETHANE 5 DECI	28,835	28,187	2.3%	26,886	7.2%	175,068	162,440	7.8%
MONT BELVIEU ETHANE OPIS B	640	320	100.0%	312	105.1%	2,917	998	192.3%
MONT BELVIEU LDH PROPANE 5	178,749	140,822	26.9%	159,704	11.9%	1,217,907	1,254,052	-2.9%
MONT BELVIEU LDH PROPANE C	2,691	1,123	139.6%	1,154	133.2%	21,320	16,610	28.4%
MONT BELVIEU NATURAL GASO	19,483	23,418	-16.8%	15,998	21.8%	101,636	249,569	-59.3%
MONT BELVIEU NATURAL GASO	265	864	-69.3%	600	-55.8%	3,521	6,688	-47.4%
MONT BELVIEU NORMAL BUTAN	54,435	52,483	3.7%	53,940	0.9%	336,149	488,353	-31.2%
MONT BELVIEU NORMAL BUTAN	247	1,335	-81.5%	1,246	-80.2%	8,501	9,608	-11.5%
NAT GAS BASIS SWAP	0	0	0.0%	0	-	0	0	0.0%
NATURAL GAS	185,033	116,959	58.2%	161,780	14.4%	904,212	1,106,260	-18.3%
NATURAL GAS PEN SWP	67,752	43,213	56.8%	58,489	15.8%	372,377	418,605	-11.0%
NATURAL GAS PHY	7,187,675	8,484,674	-15.3%	9,016,077	-20.3%	54,665,557	74,593,639	-26.7%
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	0	525	-100.0%	60	-100.0%	795	5,726	-86.1%
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	0	0.0%	0	0.0%	0	2,568	-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	263	1,398	-81.2%	835	-68.5%	5,798	25,523	-77.3%
NY HARBOR LOW SULPUR GAS	0	0	0.0%	0	0.0%	1,570	0	0.0%
NY HARBOR RESIDUAL FUEL 1	175	65	169.2%	175	0.0%	1,274	6,739	-81.1%
NY HARBOR RESIDUAL FUEL C	0	0	0.0%	0	-	0	0	0.0%
NYH NO 2 CRACK SPREAD CAL	545	690	-21.0%	1,668	-67.3%	11,849	7,116	66.5%
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%

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Energy Futures								
NYISO ZONE J 5MW D AH O P	0	0	0.0%	0	0.0%	0	0	0.0%
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	0	0.0%	0	0.0%	0	700	-100.0%
NY ULSD (ARGUS) VS HEATING	0	0	0.0%	0	0.0%	50	3,806	-98.7%
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	4,081	3,755	8.7%	3,902	4.6%	23,572	24,240	-2.8%
PETRO CRCKS & SPRDS ASIA	0	0	0.0%	0	0.0%	0	300	-100.0%
PETRO CRCKS & SPRDS NA	21,803	23,878	-8.7%	19,907	9.5%	175,947	244,279	-28.0%
PETRO CRK&SPRD EURO	865	360	140.3%	1,180	-26.7%	5,304	7,317	-27.5%
PETROLEUM PRODUCTS	152	1,398	-89.1%	851	-82.1%	4,351	12,042	-63.9%
PETROLEUM PRODUCTS ASIA	675	1,208	-44.1%	452	49.3%	1,732	5,560	-68.8%
PETRO OUTRIGHT EURO	8,453	6,304	34.1%	8,701	-2.9%	51,482	37,095	38.8%
PETRO OUTRIGHT NA	2,516	1,829	37.6%	1,924	30.8%	20,771	21,628	-4.0%
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	15,814	-100.0%
PLASTICS	299	2,414	-87.6%	919	-67.5%	9,734	8,318	17.0%
PREMIUM UNLD 10P FOB MED	0	0	0.0%	5	-100.0%	5	158	-96.8%
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	465	913	-49.1%	826	-43.7%	9,130	12,029	-24.1%
PROPANE NON-LDH MT. BEL (OF	11,767	17,443	-32.5%	12,272	-4.1%	113,357	167,279	-32.2%
RBOB CALENDAR SWAP	9,255	5,026	84.1%	7,692	20.3%	47,307	39,676	19.2%
RBOB CRACK SPREAD	690	280	146.4%	3,017	-77.1%	16,090	9,845	63.4%
RBOB CRACK SPREAD BALMO S	0	0	0.0%	0	-	0	0	0.0%
RBOB GAS	0	0	0.0%	0	0.0%	60	72	-16.7%
RBOB GASOLINE BALMO CLNDR	411	1,189	-65.4%	1,183	-65.3%	3,579	4,740	-24.5%
RBOB PHY	3,567,375	3,337,997	6.9%	3,883,493	-8.1%	27,590,249	29,057,957	-5.1%

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CMEG Exchange Volume Report - Monthly

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Energy Futures								
RBOB VS HEATING OIL SWAP	0	400	-100.0%	100	-100.0%	505	4,190	-87.9%
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	0	0.0%	0	0.0%	0	39	-100.0%
SINGAPORE 380CST FUEL OIL	201	22	813.6%	214	-6.1%	1,461	1,950	-25.1%
SINGAPORE FUEL 180CST CAL	0	3	-100.0%	0	0.0%	0	196	-100.0%
SINGAPORE FUEL OIL SPREAD	0	0	0.0%	0	0.0%	0	80	-100.0%
SINGAPORE GASOIL	652	416	56.7%	664	-1.8%	4,017	4,833	-16.9%
SINGAPORE GASOIL CALENDAR	1,602	879	82.3%	218	634.9%	5,613	6,247	-10.1%
SINGAPORE GASOIL SWAP	693	166	317.5%	1,253	-44.7%	10,033	7,098	41.3%
SINGAPORE GASOIL VS ICE	2,247	0	0.0%	1,050	114.0%	6,848	282	2,328.4%
SINGAPORE JET KERO BALMO	0	0	0.0%	0	0.0%	0	345	-100.0%
SINGAPORE JET KERO GASOIL	600	0	0.0%	0	0.0%	900	0	0.0%
SINGAPORE JET KEROSENE SW	260	155	67.7%	0	0.0%	1,085	5,368	-79.8%
SINGAPORE MOGAS 92 UNLEAD	10	0	0.0%	0	0.0%	310	25	1,140.0%
SINGAPORE MOGAS 92 UNLEAD	700	770	-9.1%	300	133.3%	2,984	23,880	-87.5%
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%	0	0.0%	105	0	0.0%
TC5 RAS TANURA TO YOKOHAM	0	0	0.0%	0	0.0%	135	140	-3.6%
TCO BASIS SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
TD3 MEG TO JAPAN 250K MT	757	955	-20.7%	180	320.6%	10,057	17,361	-42.1%
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	155	-100.0%	50	-100.0%	2,535	2,100	20.7%
ULSD UP-DOWN BALMO SWP	2,325	2,365	-1.7%	4,775	-51.3%	35,779	40,286	-11.2%
UP DOWN GC ULSD VS NMX HO	40,246	33,173	21.3%	33,573	19.9%	218,982	360,003	-39.2%
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	38,079	18,213	109.1%	49,558	-23.2%	281,842	286,904	-1.8%
WTI CALENDAR	47,932	42,628	12.4%	57,114	-16.1%	373,309	482,824	-22.7%
WTI MIDLAND CRUDE OIL	0	0	0.0%	0	0.0%	1,755	300	485.0%
WTS (ARGUS) VS WTI SWAP	5,105	11,610	-56.0%	7,044	-27.5%	30,095	48,689	-38.2%
WTS (ARGUS) VS WTI TRD MT	0	774	-100.0%	0	0.0%	4,740	9,629	-50.8%

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CMEG Exchange Volume Report - Monthly

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Energy Options								
BRENT CALENDAR SWAP	368	105	250.5%	1,800	-79.6%	2,872	4,740	-39.4%
BRENT CRUDE OIL 1 M CSO	250	0	0.0%	500	-50.0%	71,250	34,375	107.3%
BRENT OIL LAST DAY	16,921	42,771	-60.4%	26,705	-36.6%	326,594	575,777	-43.3%
COAL API2 INDEX	175	0	0.0%	130	34.6%	1,755	0	0.0%
CRUDE OIL	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL 1MO	153,650	107,650	42.7%	107,300	43.2%	1,012,655	1,546,382	-34.5%
CRUDE OIL APO	19,803	28,751	-31.1%	42,277	-53.2%	245,418	412,504	-40.5%
CRUDE OIL CALNDR STRIP	0	0	0.0%	0	0.0%	0	50	-100.0%
CRUDE OIL OUTRIGHTS	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL PHY	2,750,816	1,534,552	79.3%	2,709,678	1.5%	17,004,553	20,295,834	-16.2%
ELEC FINSETTLED	0	0	-	0	0.0%	0	0	-
ETHANOL SWAP	2,415	9,236	-73.9%	3,722	-35.1%	18,718	28,695	-34.8%
FREIGHT MARKETS	0	0	0.0%	0	-	0	0	0.0%
HEATING OIL CRK SPD AVG PRI	0	0	-	600	-100.0%	930	0	-
HEATING OIL PHY	6,732	6,570	2.5%	5,776	16.6%	40,667	107,214	-62.1%
HENRY HUB FINANCIAL LAST	5,047	14,213	-64.5%	12,464	-59.5%	74,208	46,501	59.6%
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 ARGS COAL	240	1,125	-78.7%	0	0.0%	540	5,823	-90.7%
MCCLOSKEY RCH BAY COAL	0	0	0.0%	0	0.0%	0	425	-100.0%
NATURAL GAS 1 M CSO FIN	45,950	78,150	-41.2%	54,000	-14.9%	299,949	570,901	-47.5%
NATURAL GAS 2 M CSO FIN	0	1,600	-100.0%	0	0.0%	5,800	11,100	-47.7%
NATURAL GAS 3 M CSO FIN	31,925	87,300	-63.4%	28,875	10.6%	148,431	336,405	-55.9%
NATURAL GAS 5 M CSO FIN	0	0	0.0%	0	0.0%	11,150	10,450	6.7%
NATURAL GAS 6 M CSO FIN	17,600	0	0.0%	500	3,420.0%	85,800	132,400	-35.2%
NATURAL GAS OPT	7,840	22,720	-65.5%	19,020	-58.8%	156,770	160,580	-2.4%
NATURAL GAS OPTION ON CALE	11,220	1,500	648.0%	20,100	-44.2%	47,520	18,300	159.7%
NATURAL GAS PHY	2,247,871	1,938,352	16.0%	2,315,561	-2.9%	14,201,767	17,440,817	-18.6%
NATURAL GAS SUMMER STRIP	0	400	-100.0%	0	0.0%	0	400	-100.0%
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	598	978	-38.9%	1,357	-55.9%	6,102	14,669	-58.4%
PETROCHEMICALS	428	600	-28.7%	2,170	-80.3%	6,916	1,364	407.0%
PETRO OUTRIGHT EURO	0	0	0.0%	0	0.0%	0	6	-100.0%
PETRO OUTRIGHT NA	180	0	0.0%	90	100.0%	1,080	1,245	-13.3%
PJM WES HUB PEAK CAL MTH	0	0	0.0%	0	0.0%	0	770	-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	35	650	-94.6%	0	0.0%	1,155	1,016	13.7%
RBOB CRACK	0	0	0.0%	0	-	0	0	0.0%
RBOB PHY	8,416	4,715	78.5%	7,827	7.5%	51,985	63,345	-17.9%
SAN JUAN PIPE SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM	300	50	500.0%	0	0.0%	1,125	1,950	-42.3%
SHORT TERM NATURAL GAS	700	375	86.7%	650	7.7%	3,225	8,075	-60.1%
WTI-BRENT BULLET SWAP	31,250	14,302	118.5%	17,450	79.1%	192,600	433,542	-55.6%
WTI CRUDE OIL 1 M CSO FI	91,760	71,250	28.8%	98,910	-7.2%	563,770	677,010	-16.7%

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CMEG Exchange Volume Report - Monthly

	VOLUME JUL 2021	VOLUME JUL 2020	% CHG	VOIUME JUN 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
FX Futures								
AD/CD CROSS RATES	12	1	1,100.0%	6	100.0%	146	201	-27.4%
AD/JY CROSS RATES	2,205	1,275	72.9%	2,672	-17.5%	16,417	20,951	-21.6%
AD/NE CROSS RATES	369	152	142.8%	196	88.3%	1,466	2,486	-41.0%
AUSTRALIAN DOLLAR	1,719,107	2,027,671	-15.2%	2,425,821	-29.1%	14,701,645	15,543,298	-5.4%
BP/JY CROSS RATES	2,936	1,693	73.4%	4,935	-40.5%	19,205	26,099	-26.4%
BP/SF CROSS RATES	628	367	71.1%	1,557	-59.7%	6,352	3,486	82.2%
BRAZIL REAL	291,436	222,829	30.8%	293,351	-0.7%	1,824,224	1,529,406	19.3%
BRITISH POUND	2,098,432	2,052,081	2.3%	2,546,667	-17.6%	13,853,737	15,438,366	-10.3%
CANADIAN DOLLAR	1,686,446	1,364,414	23.6%	1,991,289	-15.3%	11,585,422	11,494,525	0.8%
CD/JY CROSS RATES	735	10	7,250.0%	309	137.9%	1,596	550	190.2%
CHINESE RENMINBI (CNH)	15,752	13,919	13.2%	22,750	-30.8%	114,559	125,155	-8.5%
CZECK KORUNA (EC)	6	0	0.0%	0	0.0%	8	21	-61.9%
CZECK KORUNA (US)	0	0	-	2	-100.0%	5	0	-
EC/AD CROSS RATES	2,605	2,812	-7.4%	10,234	-74.5%	35,219	50,782	-30.6%
EC/CD CROSS RATES	3,348	3,051	9.7%	15,363	-78.2%	46,954	32,311	45.3%
EC/NOK CROSS RATES	558	12	4,550.0%	1,813	-69.2%	5,652	1,539	267.3%
EC/SEK CROSS RATES	158	173	-8.7%	1,411	-88.8%	4,482	4,823	-7.1%
EFX/BP CROSS RATES	34,256	40,686	-15.8%	107,754	-68.2%	378,816	510,981	-25.9%
EFX/JY CROSS RATES	33,427	31,622	5.7%	87,791	-61.9%	281,614	469,017	-40.0%
EFX/SF CROSS RATES	17,677	17,554	0.7%	45,918	-61.5%	160,120	309,479	-48.3%
E-MICRO USD/CAD	152	0	-	0	-	152	0	-
E-MICRO USD/CHF	12	0	-	0	-	12	0	-
E-MINI EURO FX	98,475	168,769	-41.7%	152,287	-35.3%	915,937	1,063,676	-13.9%
E-MINI JAPANESE YEN	8,093	12,519	-35.4%	7,834	3.3%	62,814	180,463	-65.2%
EURO FX	3,533,251	4,709,727	-25.0%	5,478,850	-35.5%	28,721,268	32,279,407	-11.0%
HUNGARIAN FORINT (EC)	5	0	0.0%	5	0.0%	10	9	11.1%
HUNGARIAN FORINT (US)	3	0	0.0%	51	-94.1%	126	144	-12.5%
INDIAN RUPEE	12,402	28,310	-56.2%	12,450	-0.4%	101,321	202,704	-50.0%
JAPANESE YEN	2,028,752	1,858,330	9.2%	2,507,831	-19.1%	15,121,985	18,598,117	-18.7%
KOREAN WON	638	485	31.5%	2,932	-78.2%	14,577	6,727	116.7%
MEXICAN PESO	919,680	898,729	2.3%	1,511,760	-39.2%	7,702,776	8,550,470	-9.9%
MICRO AUD/USD	173,153	272,625	-36.5%	168,689	2.6%	1,519,514	1,757,162	-13.5%
MICRO CAD/USD	68,287	26,257	160.1%	62,499	9.3%	377,024	177,798	112.1%
MICRO CHF/USD	6,375	3,875	64.5%	9,854	-35.3%	62,823	23,891	163.0%
MICRO EUR/USD	500,309	611,661	-18.2%	492,097	1.7%	3,537,619	3,106,324	13.9%
MICRO GBP/USD	86,051	64,721	33.0%	79,008	8.9%	513,049	396,225	29.5%
MICRO INR/USD	1,427	1,848	-22.8%	1,315	8.5%	13,651	16,751	-18.5%
MICRO JPY/USD	38,550	23,604	63.3%	36,983	4.2%	228,712	217,301	5.3%
MICRO USD/CNH	0	0	-	16	-100.0%	36	0	-
NEW ZEALND DOLLAR	591,912	629,542	-6.0%	610,699	-3.1%	4,188,645	4,527,639	-7.5%
NKR/USD CROSS RATE	5,157	2,562	101.3%	7,898	-34.7%	42,069	42,364	-0.7%
POLISH ZLOTY (EC)	40	48	-16.7%	320	-87.5%	946	447	111.6%
POLISH ZLOTY (US)	498	1,032	-51.7%	1,376	-63.8%	6,381	5,612	13.7%
RMB USD	0	1	-100.0%	2	-100.0%	2	5	-60.0%
RUSSIAN RUBLE	83,005	119,181	-30.4%	161,967	-48.8%	689,999	845,427	-18.4%
S.AFRICAN RAND	38,730	72,337	-46.5%	86,300	-55.1%	382,722	563,080	-32.0%
SF/JY CROSS RATES	33	3	1,000.0%	14	135.7%	393	263	49.4%
SHEKEL	0	1	-100.0%	3	-100.0%	15	113	-86.7%
SKR/USD CROSS RATES	3,665	3,801	-3.6%	8,348	-56.1%	37,833	34,808	8.7%
SWISS FRANC	473,056	517,640	-8.6%	599,968	-21.2%	3,386,637	4,284,623	-21.0%

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FX Futures								
TURKISH LIRA	134	188	-28.7%	222	-39.6%	640	5,689	-88.8%
USDZAR	0	0	0.0%	11	-100.0%	60	0	0.0%
FX Options								
AUD/USD MONDAY OPTION WEE	99	510	-80.6%	290	-65.9%	2,825	2,776	1.8%
AUD/USD MONDAY OPTION WEE	839	172	387.8%	50	1,578.0%	2,629	1,258	109.0%
AUD/USD MONDAY OPTION WEE	298	565	-47.3%	942	-68.4%	3,185	1,951	63.2%
AUD/USD MONDAY OPTION WEE	312	172	81.4%	561	-44.4%	3,012	975	208.9%
AUD/USD MONDAY OPTION WEE	0	0	0.0%	0	0.0%	23	709	-96.8%
AUD/USD MONTHLY OPTIONS	66,478	56,463	17.7%	112,456	-40.9%	550,532	585,105	-5.9%
AUD/USD WKLY FRIDAY OPTION	381	0	0.0%	2,658	-85.7%	3,997	3,153	26.8%
AUD/USD WKLY FRIDAY OPTION	917	1,867	-50.9%	1,182	-22.4%	10,659	34,762	-69.3%
AUD/USD WKLY FRIDAY OPTION	2,076	2,899	-28.4%	3,097	-33.0%	18,789	29,425	-36.1%
AUD/USD WKLY FRIDAY OPTION	1,891	3,156	-40.1%	2,650	-28.6%	20,763	31,761	-34.6%
AUD/USD WKLY FRIDAY OPTION	1,471	1,866	-21.2%	317	364.0%	4,857	12,903	-62.4%
AUD/USD WKLY WED OPTIONS -	878	493	78.1%	799	9.9%	8,226	9,964	-17.4%
AUD/USD WKLY WED OPTIONS -	1,057	456	131.8%	374	182.6%	5,392	11,835	-54.4%
AUD/USD WKLY WED OPTIONS -	236	461	-48.8%	109	116.5%	2,677	7,388	-63.8%
AUD/USD WKLY WED OPTIONS -	991	211	369.7%	767	29.2%	7,330	10,668	-31.3%
AUD/USD WKLY WED OPTIONS -	0	900	-100.0%	844	-100.0%	1,408	4,519	-68.8%
BRL/USD MONTHLY OPTIONS	477	0	0.0%	8	5,862.5%	2,258	663	240.6%
CAD/USD MONDAY OPTIONS WE	1,610	619	160.1%	132	1,119.7%	5,961	2,359	152.7%
CAD/USD MONDAY OPTIONS WE	2,678	223	1,100.9%	1,769	51.4%	9,424	629	1,398.3%
CAD/USD MONDAY OPTIONS WE	564	1,862	-69.7%	958	-41.1%	3,038	3,871	-21.5%
CAD/USD MONDAY OPTIONS WE	3,499	2,453	42.6%	3,123	12.0%	10,213	3,841	165.9%
CAD/USD MONDAY OPTIONS WE	0	0	0.0%	0	0.0%	612	861	-28.9%
CAD/USD MONTHLY OPTIONS	103,682	46,508	122.9%	76,506	35.5%	461,917	380,636	21.4%
CAD/USD WKLY FRIDAY OPTION	889	0	0.0%	7,720	-88.5%	14,977	6,030	148.4%
CAD/USD WKLY FRIDAY OPTION	3,889	7,054	-44.9%	7,482	-48.0%	30,573	49,643	-38.4%
CAD/USD WKLY FRIDAY OPTION	9,367	5,740	63.2%	8,220	14.0%	47,106	44,941	4.8%
CAD/USD WKLY FRIDAY OPTION	8,889	6,454	37.7%	6,970	27.5%	49,688	51,381	-3.3%
CAD/USD WKLY FRIDAY OPTION	5,593	7,075	-20.9%	115	4,763.5%	15,578	26,522	-41.3%
CAD/USD WKLY WED OPTIONS -	3,218	2,412	33.4%	1,021	215.2%	9,327	17,791	-47.6%
CAD/USD WKLY WED OPTIONS -	4,096	631	549.1%	1,783	129.7%	12,060	13,041	-7.5%
CAD/USD WKLY WED OPTIONS -	2,234	2,144	4.2%	1,273	75.5%	11,816	14,742	-19.8%
CAD/USD WKLY WED OPTIONS -	2,554	2,984	-14.4%	3,992	-36.0%	11,363	18,208	-37.6%
CAD/USD WKLY WED OPTIONS -	0	2,313	-100.0%	2,020	-100.0%	3,241	7,730	-58.1%
CHF/USD MONTHLY OPTIONS	3,720	2,316	60.6%	5,229	-28.9%	32,798	23,457	39.8%
CHF/USD WKLY FRIDAY OPTION	4	0	0.0%	158	-97.5%	218	37	489.2%
CHF/USD WKLY FRIDAY OPTION	227	7	3,142.9%	90	152.2%	1,775	1,296	37.0%
CHF/USD WKLY FRIDAY OPTION	186	14	1,228.6%	56	232.1%	1,413	848	66.6%
CHF/USD WKLY FRIDAY OPTION	65	23	182.6%	328	-80.2%	2,294	772	197.2%
CHF/USD WKLY FRIDAY OPTION	166	3	5,433.3%	50	232.0%	238	906	-73.7%
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	8,875	4,973	78.5%	1,230	621.5%	16,849	11,179	50.7%
EUR/USD MONDAY OPTION WEE	699	2,757	-74.6%	1,304	-46.4%	11,629	6,297	84.7%
EUR/USD MONDAY OPTION WEE	1,616	8,241	-80.4%	2,893	-44.1%	8,200	14,190	-42.2%

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CMEG Exchange Volume Report - Monthly

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FX Options								
EUR/USD MONDAY OPTION WEE	5,007	7,207	-30.5%	3,308	51.4%	19,137	13,663	40.1%
EUR/USD MONDAY OPTION WEE	0	0	0.0%	0	0.0%	1,587	5,514	-71.2%
EUR/USD MONTHLY OPTIONS	216,860	253,333	-14.4%	248,730	-12.8%	1,480,822	2,186,479	-32.3%
EUR/USD WKLY FRIDAY OPTION	1,584	0	0.0%	18,052	-91.2%	31,534	11,073	184.8%
EUR/USD WKLY FRIDAY OPTION	4,437	20,010	-77.8%	18,189	-75.6%	94,598	150,535	-37.2%
EUR/USD WKLY FRIDAY OPTION	20,276	23,234	-12.7%	21,456	-5.5%	140,554	155,363	-9.5%
EUR/USD WKLY FRIDAY OPTION	20,412	19,307	5.7%	19,967	2.2%	128,297	163,931	-21.7%
EUR/USD WKLY FRIDAY OPTION	24,596	18,871	30.3%	112	21,860.7%	58,205	61,045	-4.7%
EUR/USD WKLY WED OPTIONS -	8,493	6,908	22.9%	5,899	44.0%	48,060	69,090	-30.4%
EUR/USD WKLY WED OPTIONS -	11,823	7,765	52.3%	7,094	66.7%	54,731	59,129	-7.4%
EUR/USD WKLY WED OPTIONS -	6,927	11,723	-40.9%	8,378	-17.3%	52,980	61,833	-14.3%
EUR/USD WKLY WED OPTIONS -	14,255	9,881	44.3%	8,886	60.4%	64,961	55,322	17.4%
EUR/USD WKLY WED OPTIONS -	0	9,029	-100.0%	6,997	-100.0%	12,636	23,314	-45.8%
GBP/USD MONDAY OPTION WEE	1,887	1,053	79.2%	0	0.0%	3,127	3,671	-14.8%
GBP/USD MONDAY OPTION WEE	799	250	219.6%	681	17.3%	5,682	2,563	121.7%
GBP/USD MONDAY OPTION WEE	227	440	-48.4%	276	-17.8%	1,707	4,333	-60.6%
GBP/USD MONDAY OPTION WEE	1,088	704	54.5%	1,145	-5.0%	3,275	5,595	-41.5%
GBP/USD MONDAY OPTION WEE	0	0	0.0%	0	0.0%	2,200	1,162	89.3%
GBP/USD MONTHLY OPTIONS	88,791	74,576	19.1%	60,978	45.6%	528,309	615,943	-14.2%
GBP/USD WKLY FRIDAY OPTION	1,408	0	0.0%	4,930	-71.4%	8,106	3,267	148.1%
GBP/USD WKLY FRIDAY OPTION	2,867	2,267	26.5%	2,041	40.5%	16,646	26,449	-37.1%
GBP/USD WKLY FRIDAY OPTION	4,233	1,849	128.9%	5,208	-18.7%	22,675	23,736	-4.5%
GBP/USD WKLY FRIDAY OPTION	5,630	1,720	227.3%	4,746	18.6%	27,022	26,764	1.0%
GBP/USD WKLY FRIDAY OPTION	3,793	3,377	12.3%	633	499.2%	8,212	12,186	-32.6%
GBP/USD WKLY WED OPTIONS -	1,250	330	278.8%	873	43.2%	9,237	12,669	-27.1%
GBP/USD WKLY WED OPTIONS -	1,083	901	20.2%	350	209.4%	5,562	7,629	-27.1%
GBP/USD WKLY WED OPTIONS -	653	1,168	-44.1%	965	-32.3%	4,788	12,249	-60.9%
GBP/USD WKLY WED OPTIONS -	894	631	41.7%	2,035	-56.1%	8,314	11,576	-28.2%
GBP/USD WKLY WED OPTIONS -	0	344	-100.0%	246	-100.0%	1,901	5,534	-65.6%
JPY/USD MONDAY OPTION WEE	710	1,667	-57.4%	403	76.2%	3,096	5,959	-48.0%
JPY/USD MONDAY OPTION WEE	805	3,370	-76.1%	258	212.0%	2,914	9,479	-69.3%
JPY/USD MONDAY OPTION WEE	776	1,571	-50.6%	748	3.7%	2,602	4,804	-45.8%
JPY/USD MONDAY OPTION WEE	519	457	13.6%	143	262.9%	1,543	2,349	-34.3%
JPY/USD MONDAY OPTION WEE	0	0	0.0%	0	0.0%	313	1,363	-77.0%
JPY/USD MONTHLY OPTIONS	103,260	93,807	10.1%	86,642	19.2%	599,736	968,968	-38.1%
JPY/USD WKLY FRIDAY OPTION	1,619	0	0.0%	11,731	-86.2%	21,517	6,089	253.4%
JPY/USD WKLY FRIDAY OPTION	1,287	10,494	-87.7%	8,768	-85.3%	36,346	92,002	-60.5%
JPY/USD WKLY FRIDAY OPTION	13,305	9,117	45.9%	11,163	19.2%	68,810	95,731	-28.1%
JPY/USD WKLY FRIDAY OPTION	9,376	10,245	-8.5%	8,451	10.9%	58,130	90,208	-35.6%
JPY/USD WKLY FRIDAY OPTION	8,447	10,312	-18.1%	82	10,201.2%	25,004	36,879	-32.2%
JPY/USD WKLY WED OPTIONS -	3,004	4,207	-28.6%	2,705	11.1%	17,300	40,915	-57.7%
JPY/USD WKLY WED OPTIONS -	7,434	2,898	156.5%	2,847	161.1%	24,606	32,843	-25.1%
JPY/USD WKLY WED OPTIONS -	7,440	2,195	239.0%	3,296	125.7%	25,411	36,872	-31.1%
JPY/USD WKLY WED OPTIONS -	3,319	2,571	29.1%	2,592	28.0%	19,539	40,429	-51.7%
JPY/USD WKLY WED OPTIONS -	0	2,697	-100.0%	3,048	-100.0%	7,541	10,291	-26.7%
MXN/USD MONTHLY OPTIONS	636	998	-36.3%	642	-0.9%	7,008	12,141	-42.3%
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%	260	-100.0%	604	225	168.4%
MXN/USD WKLY FRIDAY OPTION	0	0	0.0%	493	-100.0%	552	1,003	-45.0%
MXN/USD WKLY FRIDAY OPTION	0	2	-100.0%	138	-100.0%	331	1,183	-72.0%

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CMEG Exchange Volume Report - Monthly

	VOLUME JUL 2021	VOLUME JUL 2020	% CHG	VOIUME JUN 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
FX Options								
MXN/USD WKLY FRIDAY OPTION	0	9	-100.0%	0	0.0%	0	152	-100.0%
NZD/USD MONTHLY OPTIONS	494	79	525.3%	403	22.6%	1,437	4,551	-68.4%
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%
RUB/USD MONTHLY OPTIONS	0	0	-	0	0.0%	68	0	-
Ags Futures								
FERTILIZER PRODUCTS	1,470	4,707	-68.8%	4,820	-69.5%	24,238	21,244	14.1%
Foreign Exchange Futures								
CHILEAN PESO	0	0	0.0%	0	-	0	0	0.0%
Foreign Exchange Options								
AUD/USD WKLY WED OPTIONS -	516	790	-34.7%	92	460.9%	4,034	6,655	-39.4%

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Ag Products Futures								
BUTTER CS	3,407	4,058	-16.0%	4,501	-24.3%	30,627	44,336	-30.9%
CASH-SETTLED CHEESE	14,150	10,220	38.5%	12,445	13.7%	91,412	98,175	-6.9%
CAT ASIA WEATHER	0	0	0.0%	0	0.0%	1,200	7,800	-84.6%
CATTLE	1,201,629	1,373,294	-12.5%	1,017,076	18.1%	8,342,239	10,329,712	-19.2%
CAT WEATHER EUROPEAN	0	0	0.0%	500	-100.0%	500	0	0.0%
CDD SEASONAL STRIP	0	0	0.0%	1,050	-100.0%	6,275	750	736.7%
CDD WEATHER	1,600	1,550	3.2%	1,650	-3.0%	8,375	8,600	-2.6%
CHI WHEAT	2,284,446	2,600,684	-12.2%	3,304,422	-30.9%	18,862,827	19,810,533	-4.8%
CLASS IV MILK	787	1,357	-42.0%	1,640	-52.0%	5,933	21,408	-72.3%
COCOA TAS	0	0	0.0%	0	-	0	0	0.0%
COFFEE	0	0	0.0%	0	0.0%	2	0	0.0%
CORN	5,491,812	7,114,255	-22.8%	10,020,611	-45.2%	57,035,095	52,415,322	8.8%
COTTON	0	0	0.0%	0	0.0%	0	23	-100.0%
DJ_UBS ROLL SELECT INDEX FU	436	0	0.0%	10,460	-95.8%	17,999	6,759	166.3%
DOW-UBS COMMOD INDEX	44,268	7,096	523.8%	116,651	-62.1%	382,745	220,903	73.3%
DRY WHEY	1,346	1,385	-2.8%	2,512	-46.4%	16,435	10,206	61.0%
FEEDER CATTLE	260,875	310,756	-16.1%	217,986	19.7%	1,685,074	1,934,693	-12.9%
FERTILIZER PRODUCTS	0	195	-100.0%	0	0.0%	0	1,210	-100.0%
GOLDMAN SACHS	4,741	11,884	-60.1%	11,440	-58.6%	76,119	112,658	-32.4%
GSCI EXCESS RETURN FUT	2,871	7,310	-60.7%	120,712	-97.6%	260,161	186,476	39.5%
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	0.0%
HDD WEATHER	0	0	0.0%	0	0.0%	11,350	6,825	66.3%
HDD WEATHER EUROPEAN	3,000	0	0.0%	0	0.0%	4,600	1,000	360.0%
HOGS	1,017,526	1,049,972	-3.1%	1,301,149	-21.8%	7,055,628	7,999,849	-11.8%
HOUSING INDEX	4	9	-55.6%	10	-60.0%	76	225	-66.2%
Intercommodity Spread	0	0	0.0%	0	0.0%	0	0	0.0%
KC WHEAT	982,399	966,408	1.7%	1,347,910	-27.1%	7,827,588	8,260,480	-5.2%
LUMBER	11,012	15,612	-29.5%	14,019	-21.4%	76,307	90,067	-15.3%
MALAYSIAN PALM SWAP	12,620	3,300	282.4%	27,760	-54.5%	77,356	22,370	245.8%
MILK	24,560	38,242	-35.8%	21,903	12.1%	167,065	254,258	-34.3%
MINI CORN	53,188	24,799	114.5%	91,580	-41.9%	516,406	142,654	262.0%
MINI SOYBEAN	43,942	32,658	34.6%	62,929	-30.2%	451,492	184,296	145.0%
MINI WHEAT	23,231	12,609	84.2%	25,061	-7.3%	149,781	89,905	66.6%
MLK MID OPTIONS	0	0	0.0%	0	0.0%	0	0	0.0%
NFD MILK	4,650	5,217	-10.9%	4,694	-0.9%	40,749	65,801	-38.1%
OATS	11,563	6,579	75.8%	15,397	-24.9%	75,815	86,017	-11.9%
PACIFIC RIM DAT SS WTHR	0	0	0.0%	0	0.0%	0	1,300	-100.0%
PORK CUTOUT	1,484	0	-	1,679	-11.6%	20,813	0	-
ROUGH RICE	9,953	9,409	5.8%	22,492	-55.7%	115,582	164,507	-29.7%
SOYBEAN	3,301,102	4,115,739	-19.8%	5,600,835	-41.1%	33,077,925	32,462,544	1.9%
SOYBEAN MEAL	1,815,008	2,252,506	-19.4%	2,775,513	-34.6%	15,147,038	17,290,462	-12.4%
SOYBEAN OIL	2,278,400	2,494,849	-8.7%	3,949,258	-42.3%	19,889,842	19,370,403	2.7%
S&P GSCI ENHANCED ER SWAP	0	0	0.0%	2,002	-100.0%	4,004	15,048	-73.4%
SUGAR 11	0	0	0.0%	0	0.0%	0	0	0.0%
USD CRUDE PALM OIL	4,619	3,239	42.6%	6,206	-25.6%	35,241	20,619	70.9%
WHEAT	41,285	26,530	55.6%	34,673	19.1%	190,006	156,999	21.0%

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Ag Products Options								
AUG-NOV SOYBEAN CAL SPRD	0	75	-100.0%	0	0.0%	0	77	-100.0%
BUTTER CS	836	1,391	-39.9%	2,642	-68.4%	16,154	25,348	-36.3%
CASH-SETTLED CHEESE	5,061	13,619	-62.8%	7,583	-33.3%	56,615	90,360	-37.3%
CATTLE	152,651	192,165	-20.6%	190,239	-19.8%	1,313,043	1,745,847	-24.8%
CAT WEATHER EUROPEAN	0	0	0.0%	0	-	0	0	0.0%
CDD SEASONAL STRIP	0	0	0.0%	3,500	-100.0%	8,450	2,000	322.5%
CDD WEATHER	2,500	0	-	0	0.0%	5,250	0	-
CHI WHEAT	453,504	698,882	-35.1%	400,019	13.4%	3,261,762	4,553,023	-28.4%
CLASS IV MILK	4,115	1,773	132.1%	3,118	32.0%	22,791	41,497	-45.1%
CORN	2,325,609	2,111,504	10.1%	3,630,192	-35.9%	22,107,181	12,229,783	80.8%
CORN NEARBY+2 CAL SPRD	18,260	8,941	104.2%	32,457	-43.7%	100,815	41,501	142.9%
DEC-DEC CORN CAL SPRD	0	175	-100.0%	107	-100.0%	1,337	2,199	-39.2%
DEC-JULY CORN CAL SPRD	2,300	610	277.0%	0	0.0%	2,400	1,836	30.7%
DEC-JULY WHEAT CAL SPRD	0	510	-100.0%	0	0.0%	0	510	-100.0%
DRY WHEY	167	770	-78.3%	0	0.0%	1,585	4,236	-62.6%
FEEDER CATTLE	18,130	19,809	-8.5%	22,747	-20.3%	149,504	191,651	-22.0%
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%	0	0.0%	6,250	0	0.0%
HDD WEATHER EUROPEAN	0	0	-	0	0.0%	1,250	0	-
HOGS	213,252	217,447	-1.9%	284,636	-25.1%	1,430,301	2,056,272	-30.4%
HOUSING INDEX	0	0	0.0%	0	0.0%	0	0	0.0%
Intercommodity Spread	0	275	-100.0%	2	-100.0%	271	11,220	-97.6%
JAN-MAR SOYBEAN CSO	0	10	-100.0%	0	0.0%	0	10	-100.0%
JULY-DEC CORN CAL SPRD	0	0	0.0%	2,990	-100.0%	28,555	16,935	68.6%
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	0	500	-100.0%	0	0.0%	100	4,156	-97.6%
JULY-JULY WHEAT CAL SPRD	0	0	0.0%	0	0.0%	0	120	-100.0%
JULY-NOV SOYBEAN CAL SPRD	0	0	0.0%	945	-100.0%	2,422	13,947	-82.6%
KC WHEAT	71,838	119,205	-39.7%	51,055	40.7%	399,623	699,436	-42.9%
LUMBER	585	843	-30.6%	939	-37.7%	5,780	6,346	-8.9%
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	22,766	50,165	-54.6%	27,772	-18.0%	185,158	369,420	-49.9%
MLK MID OPTIONS	0	31	-100.0%	0	0.0%	11	117	-90.6%
NFD MILK	3,640	8,778	-58.5%	6,647	-45.2%	33,300	65,549	-49.2%
NOV-JULY SOYBEAN CAL SPRD	0	0	0.0%	0	0.0%	0	0	0.0%
NOV-MAR SOYBEAN CSO	0	0	0.0%	0	0.0%	0	985	-100.0%
NOV-NOV SOYBEAN CAL SPRD	0	10	-100.0%	0	0.0%	0	10	-100.0%
OATS	943	138	583.3%	376	150.8%	1,977	1,796	10.1%
PORK CUTOUT	1	0	-	19	-94.7%	738	0	-
ROUGH RICE	340	2,592	-86.9%	862	-60.6%	6,178	24,545	-74.8%
SOYBEAN	1,258,933	1,482,862	-15.1%	2,118,529	-40.6%	12,302,339	7,516,402	63.7%
SOYBEAN CRUSH	60	738	-91.9%	150	-60.0%	1,071	2,350	-54.4%
SOYBEAN MEAL	163,182	232,213	-29.7%	275,162	-40.7%	1,615,749	1,455,572	11.0%
SOYBEAN OIL	215,339	162,554	32.5%	394,590	-45.4%	2,240,548	1,234,875	81.4%

*** Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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CMEG Exchange Volume Report - Monthly

	VOLUME JUL 2021	VOLUME JUL 2020	% CHG	VOIUME JUN 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
Ag Products Options								
SOYBN NEARBY+2 CAL SPRD	7,020	370	1,797.3%	3,080	127.9%	17,121	1,250	1,269.7%
SOYMEAL NEARBY+2 CAL SPRD	0	0	0.0%	0	0.0%	0	200	-100.0%
WHEAT	1,699	1,817	-6.5%	2,010	-15.5%	8,022	11,623	-31.0%
WHEAT-CORN ICSD	0	1,608	-100.0%	0	0.0%	831	3,408	-75.6%
WHEAT NEARBY+2 CAL SPRD	1,758	1,300	35.2%	311	465.3%	3,560	5,682	-37.3%
TOTAL FUTURES GROUP								
Interest Rate Futures	125,700,942	67,946,890	85.0%	144,510,267	-13.0%	1,046,971,571	1,029,190,287	1.7%
Equity Index Futures	85,523,359	101,381,292	-15.6%	86,971,434	-1.7%	688,691,778	751,659,496	-8.4%
Metals Futures	10,388,566	14,514,648	-28.4%	11,436,472	-9.2%	80,147,999	92,098,076	-13.0%
Energy Futures	38,453,636	33,316,878	15.4%	39,618,103	-2.9%	277,097,316	357,407,274	-22.5%
FX Futures	14,581,938	15,808,118	-7.8%	19,561,428	-25.5%	110,667,387	122,450,715	-9.6%
Ags Futures	1,470	4,707	-68.8%	4,820	-69.5%	24,238	21,244	14.1%
Foreign Exchange Futures	0	0	0.0%	0	-	0	0	0.0%
Ag Products Futures	18,951,914	22,501,721	-15.8%	30,148,726	-37.1%	171,757,682	171,895,193	-0.1%
TOTAL FUTURES	293,601,825	255,474,254	14.9%	332,251,250	-11.6%	2,375,357,971	2,524,722,285	-5.9%
TOTAL OPTIONS GROUP								
Equity Index Options	14,546,348	12,831,536	13.4%	12,945,145	12.4%	94,167,548	115,708,748	-18.6%
Interest Rate Options	38,425,014	19,722,157	94.8%	43,961,134	-12.6%	289,023,340	348,936,355	-17.2%
Metals Options	911,131	1,444,730	-36.9%	1,210,512	-24.7%	8,115,379	11,669,454	-30.5%
Energy Options	5,452,490	3,967,915	37.4%	5,477,462	-0.5%	34,585,305	42,943,365	-19.5%
FX Options	858,425	810,571	5.9%	858,514	0.0%	5,190,143	6,737,501	-23.0%
Ag Products Options	4,944,489	5,333,680	-7.3%	7,462,679	-33.7%	45,343,042	32,435,099	39.8%
Foreign Exchange Options	516	790	-34.7%	92	460.9%	4,034	6,655	-39.4%
TOTAL OPTIONS	65,138,413	44,111,379	47.7%	71,915,538	-9.4%	476,428,791	558,437,177	-14.7%
TOTAL COMBINED								
Interest Rate	164,125,956	87,669,047	87.2%	188,471,401	-12.9%	1,335,994,911	1,378,126,642	-3.1%
Equity Index	100,069,707	114,212,828	-12.4%	99,916,579	0.2%	782,859,326	867,368,244	-9.7%
Metals	11,299,697	15,959,378	-29.2%	12,646,984	-10.7%	88,263,378	103,767,530	-14.9%
Energy	43,906,126	37,284,793	17.8%	45,095,565	-2.6%	311,682,621	400,350,639	-22.1%
FX	15,440,363	16,618,689	-7.1%	20,419,942	-24.4%	115,857,530	129,188,216	-10.3%
Ags	1,470	4,707	-68.8%	4,820	-69.5%	24,238	21,244	14.1%
Foreign Exchange	516	790	-34.7%	92	460.9%	4,034	6,655	-39.4%
Ag Products	23,896,403	27,835,401	-14.2%	37,611,405	-36.5%	217,100,724	204,330,292	6.2%
GRAND TOTAL	358,740,238	299,585,633	19.7%	404,166,788	-11.2%	2,851,786,762	3,083,159,462	-7.5%

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