

CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2021	Open Outcry FEB 2020	% CHG	ELEC FEB 2021	ELEC FEB 2020	% CHG	Open Outcry Y.T.D 2021	Open Outcry Y.T.D 2020	% CHG	ELEC Y.T.D 2021	ELEC Y.T.D 2020	% CHG
Interest Rate Futures												
10-YR NOTE	0	197,689	-100.0%	54,826,304	63,212,037	-13.27%	0	416,363	-100.0%	86,379,838	99,701,483	-13.4%
10-YR SWAP RATE	0	0	0.0%	45,572	26,836	69.82%	0	0	0.0%	85,931	61,842	39.0%
15-YR SWAP RATE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
1-MONTH EURODOLLAR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	22	-100.0%
20-YR SWAP RATE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
2-YR NOTE	0	131	-100.0%	14,452,853	24,366,908	-40.69%	0	181	-100.0%	19,673,784	33,865,170	-41.9%
2-YR SWAP RATE	0	0	0.0%	130,921	11,023	1,087.71%	0	0	0.0%	173,572	27,051	541.6%
30-YR BOND	0	25,338	-100.0%	13,215,618	12,561,171	5.21%	0	48,640	-100.0%	21,016,262	19,654,731	6.9%
30-YR SWAP RATE	0	0	0.0%	0	164	-100.00%	0	0	0.0%	0	412	-100.0%
3-YR NOTE	0	-	-	213,356	-		0	-	-	362,186	-	-
3-YR SWAP RATE	0	0	0.0%	120	4,457	-97.31%	0	0	0.0%	2,200	8,991	-75.5%
4-YR SWAP RATE	0	0	0.0%	1,134	908	24.89%	0	0	0.0%	1,279	1,872	-31.7%
5-YR NOTE	0	33,360	-100.0%	35,869,731	38,033,394	-5.69%	0	72,734	-100.0%	52,526,281	54,647,981	-3.9%
5-YR SWAP RATE	0	0	0.0%	95,462	44,222	115.87%	0	0	0.0%	163,462	86,663	88.6%
7-YR SWAP RATE	0	0	0.0%	2,586	2,624	-1.45%	0	0	0.0%	4,809	4,941	-2.7%
EURODOLLARS	494,047	751,324	-34.2%	56,677,281	68,812,484	-17.64%	742,900	1,248,187	-40.5%	97,530,312	111,689,207	-12.7%
FED FUND	0	0	0.0%	2,045,869	10,376,342	-80.28%	0	0	0.0%	3,788,552	16,204,244	-76.6%
SOFR	0	0	0.0%	2,271,323	1,197,189	89.72%	0	0	0.0%	4,069,613	2,005,155	103.0%
SONIA	0	0	0.0%	148,730	193,874	-23.29%	0	0	0.0%	295,985	404,940	-26.9%
Ultra 10-Year Note	0	0	0.0%	10,884,871	7,858,919	38.50%	0	0	0.0%	16,325,462	11,802,584	38.3%
ULTRA T-BOND	0	0	0.0%	7,062,265	7,069,658	-0.10%	0	0	0.0%	10,285,038	10,023,960	2.6%

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Interest Rate Options												
10-YR NOTE	0	3,665,825	-100.0%	14,476,172	15,647,418	-7.49%	0	7,026,914	-100.0%	28,309,945	29,854,346	-5.2%
2-YR NOTE	0	72,552	-100.0%	9,353	354,011	-97.36%	0	99,582	-100.0%	19,041	548,493	-96.5%
30-YR BOND	0	326,162	-100.0%	3,455,127	3,257,368	6.07%	0	721,131	-100.0%	6,361,514	6,332,277	0.5%
5-YR NOTE	0	901,298	-100.0%	4,173,846	3,099,835	34.65%	0	1,476,469	-100.0%	5,821,142	5,881,272	-1.0%
EURODOLLARS	3,029,497	20,023,274	-84.9%	2,056,104	17,085,665	-87.97%	5,811,550	30,736,558	-81.1%	3,504,252	25,514,970	-86.3%
EURO MIDCURVE	11,742,748	4,869,336	141.2%	6,105,778	5,046,003	21.00%	18,942,554	9,131,699	107.4%	10,166,662	8,926,297	13.9%
FED FUND	0	2,600	-100.0%	0	3,902	-100.00%	0	2,600	-100.0%	0	5,963	-100.0%
SOFR	0	0	0.0%	100	18	455.56%	0	10	-100.0%	150	30	400.0%
Ultra 10-Year Note	0	11,340	-100.0%	0	42	-100.00%	0	13,035	-100.0%	0	2,842	-100.0%
ULTRA T-BOND	0	6,844	-100.0%	351	330	6.36%	0	10,348	-100.0%	647	621	4.2%
Equity Index Futures												
BITCOIN FUTURES	0	0	0.0%	254,281	192,905	31.82%	0	0	0.0%	587,193	418,877	40.2%
DJ US REAL ESTATE	0	0	0.0%	18,428	26,002	-29.13%	0	0	0.0%	41,880	50,456	-17.0%
E-mini (\$5) Dow	0	0	0.0%	3,485,507	6,325,918	-44.90%	0	0	0.0%	7,240,336	11,339,241	-36.1%
E-MINI COM SERVICES SELEC	0	0	0.0%	1,835	1,924	-4.63%	0	0	0.0%	3,337	2,838	17.6%
E-mini FTSE 100 (USD)	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
E-mini FTSE China 50	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
E-MINI MIDCAP	0	0	0.0%	186,557	357,822	-47.86%	0	0	0.0%	456,465	677,276	-32.6%
E-MINI NASDAQ 100	0	0	0.0%	10,762,003	15,405,169	-30.14%	0	0	0.0%	20,924,064	27,458,545	-23.8%
E-MINI RUSSELL 1000	0	0	0.0%	3,524	3,480	1.26%	0	0	0.0%	5,848	5,734	2.0%
E-MINI RUSSELL 1000 GROWT	0	0	0.0%	1,443	2,025	-28.74%	0	0	0.0%	2,777	4,185	-33.6%
E-MINI RUSSELL 1000 VALUE	0	0	0.0%	5,834	4,756	22.67%	0	0	0.0%	9,324	8,848	5.4%
E-MINI RUSSELL 2000	0	0	0.0%	3,647,476	3,605,010	1.18%	0	0	0.0%	7,447,274	6,845,814	8.8%
E-MINI S&P500	0	0	0.0%	29,792,464	45,828,998	-34.99%	0	0	0.0%	59,904,342	82,467,849	-27.4%
E-MINI S&P REAL ESTATE SEL	0	0	0.0%	1,818	11,446	-84.12%	0	0	0.0%	3,973	19,079	-79.2%
ETHER FUTURES	0	-	-	11,617	-	-	0	-	-	11,617	-	-
FT-SE 100	0	0	0.0%	3	0	0.00%	0	0	0.0%	3	0	0.0%
FTSE Emerging	0	0	0.0%	5	1,029	-99.51%	0	0	0.0%	5	3,463	-99.9%
IBOVESPA INDEX	0	0	0.0%	269	823	-67.31%	0	0	0.0%	697	1,664	-58.1%
MICRO E-MINI NASDAQ 100	0	0	0.0%	18,899,632	9,386,304	101.35%	0	0	0.0%	36,208,216	15,199,631	138.2%

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Equity Index Futures												
MICRO E-MINI RUSSELL 2000	0	0	0.0%	3,147,371	1,317,027	138.98%	0	0	0.0%	6,739,356	2,140,664	214.8%
MICRO E-MINI S&P500	0	0	0.0%	18,124,791	10,840,494	67.20%	0	0	0.0%	37,059,845	17,506,305	111.7%
MICRO MINI \$5 DOW	0	0	0.0%	2,474,011	2,251,497	9.88%	0	0	0.0%	6,007,737	3,424,954	75.4%
NASDAQ BIOTECH	0	0	0.0%	498	871	-42.82%	0	0	0.0%	1,173	1,452	-19.2%
Nearby BTIC+	0	0	0.0%	4	200	-98.00%	0	0	0.0%	4	200	-98.0%
NIKKEI 225 (\$) STOCK	0	0	0.0%	116,564	342,660	-65.98%	0	0	0.0%	244,403	547,376	-55.4%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	565,748	1,404,874	-59.73%	0	0	0.0%	1,217,683	2,288,052	-46.8%
S&P 500	0	5,708	-100.0%	4,457	2,663	67.37%	0	9,511	-100.0%	7,264	3,908	85.9%
S&P 500 ANNUAL DIVIDEND IN	0	0	0.0%	6,927	25,742	-73.09%	0	0	0.0%	26,968	35,886	-24.9%
S&P 500/GI	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
S&P 500 QUARLY DIVIDEND IN	0	0	0.0%	0	530	-100.00%	0	0	0.0%	142	720	-80.3%
S&P 600 SMALLCAP EMINI	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
S&P CONSUMER DSCRTNRY S	0	0	0.0%	8,864	7,126	24.39%	0	0	0.0%	17,922	12,702	41.1%
S&P CONSUMER STAPLES SE	0	0	0.0%	8,561	9,678	-11.54%	0	0	0.0%	16,010	17,952	-10.8%
S&P ENERGY SECTOR	0	0	0.0%	17,532	16,261	7.82%	0	0	0.0%	37,363	28,019	33.3%
S&P FINANCIAL SECTOR	0	0	0.0%	21,411	18,739	14.26%	0	0	0.0%	49,304	30,846	59.8%
S&P HEALTH CARE SECTOR	0	0	0.0%	8,028	10,868	-26.13%	0	0	0.0%	17,800	18,972	-6.2%
S&P INDUSTRIAL SECTOR	0	0	0.0%	6,638	10,474	-36.62%	0	0	0.0%	14,119	15,454	-8.6%
S&P MATERIALS SECTOR	0	0	0.0%	7,004	5,617	24.69%	0	0	0.0%	12,820	10,707	19.7%
S&P TECHNOLOGY SECTOR	0	0	0.0%	6,772	12,915	-47.56%	0	0	0.0%	13,842	19,460	-28.9%
S&P UTILITIES SECTOR	0	0	0.0%	10,333	17,015	-39.27%	0	0	0.0%	20,961	28,169	-25.6%
S&P VALUE INDEX FUTURES	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
WATER INDEX FUTURES	0	-	-	255	-		0	-	-	341	-	-
YEN DENOMINATED TOPIX	0	0	0.0%	1,355	4,547	-70.20%	0	0	0.0%	2,782	18,927	-85.3%

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Equity Index Options												
BITCOIN FUTURES	0	0	0.0%	1,219	610	99.84%	0	0	0.0%	2,780	840	231.0%
E-mini (\$5) Dow	0	0	0.0%	1,224	4,046	-69.75%	0	0	0.0%	2,986	6,567	-54.5%
E-MINI NASDAQ 100	0	0	0.0%	482,376	524,091	-7.96%	0	0	0.0%	855,566	900,631	-5.0%
E-MINI RUSSELL 2000	0	0	0.0%	37,520	32,267	16.28%	0	0	0.0%	64,012	42,725	49.8%
E-MINI S&P500	0	0	0.0%	5,654,212	9,918,487	-42.99%	0	0	0.0%	10,834,676	15,653,760	-30.8%
EOM E-MINI RUSSELL 2000 EN	0	0	0.0%	21,488	8,957	139.90%	0	0	0.0%	45,439	16,542	174.7%
EOM EMINI S&P	0	0	0.0%	1,958,285	3,698,367	-47.05%	0	0	0.0%	3,909,203	6,481,181	-39.7%
EOM S&P 500	0	174,026	-100.0%	3,948	0	0.00%	0	296,617	-100.0%	7,065	0	0.0%
EOW1 E-MINI RUSSELL 2000 W	0	0	0.0%	10,497	8,023	30.84%	0	0	0.0%	18,132	13,210	37.3%
EOW1 EMINI S&P 500	0	0	0.0%	1,029,577	1,512,636	-31.93%	0	0	0.0%	1,499,399	2,553,369	-41.3%
EOW1 S&P 500	0	62,177	-100.0%	22,763	0	0.00%	0	111,775	-100.0%	35,547	0	0.0%
EOW2 E-MINI RUSSELL 2000 W	0	0	0.0%	14,426	6,371	126.43%	0	0	0.0%	22,963	10,714	114.3%
EOW2 EMINI S&P 500	0	0	0.0%	900,179	1,336,632	-32.65%	0	0	0.0%	1,928,403	2,420,217	-20.3%
EOW2 S&P 500	0	65,525	-100.0%	16,485	0	0.00%	0	188,801	-100.0%	33,374	0	0.0%
EOW3 E-MINI RUSSELL 2000 W	0	0	0.0%	29,776	22,639	31.53%	0	0	0.0%	60,757	48,540	25.2%
EOW3 EMINI S&P 500	0	0	0.0%	2,100,444	2,636,077	-20.32%	0	0	0.0%	4,515,467	5,423,986	-16.8%
EOW3 S&P 500	0	113,077	-100.0%	22,614	0	0.00%	0	239,593	-100.0%	50,450	0	0.0%
EOW4 E-MINI RUSSELL 2000 W	0	0	0.0%	2,604	316	724.05%	0	0	0.0%	16,125	5,929	172.0%
EOW4 EMINI S&P 500	0	0	0.0%	59,454	108,044	-44.97%	0	0	0.0%	954,741	1,067,667	-10.6%
EOW4 S&P 500	0	-	-	1,633	-	-	0	-	-	20,934	-	-
MICRO E-MINI NASDAQ 100	0	-	-	2,366	-	-	0	-	-	3,120	-	-
MICRO E-MINI S&P500	0	-	-	23,541	-	-	0	-	-	38,704	-	-
S&P 500	0	276,855	-100.0%	0	0	0.00%	0	525,121	-100.0%	200	0	0.0%

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Metals Futures												
ALUMINUM	0	0	0.0%	1,825	3,408	-46.45%	0	0	0.0%	4,751	6,486	-26.7%
COBALT METAL FUTURES	0	-	-	0	-	-	0	-	-	12	-	-
COMEX COPPER	0	0	0.0%	2,915,587	2,802,705	4.03%	0	0	0.0%	4,747,704	4,860,013	-2.3%
COMEX E-Mini GOLD	0	0	0.0%	26,712	31,016	-13.88%	0	0	0.0%	52,269	62,859	-16.8%
COMEX E-Mini SILVER	0	0	0.0%	16,394	3,256	403.50%	0	0	0.0%	23,865	6,709	255.7%
COMEX GOLD	0	0	0.0%	4,492,374	7,673,007	-41.45%	0	0	0.0%	10,508,118	17,195,947	-38.9%
COMEX MINY COPPER	0	0	0.0%	3,526	677	420.83%	0	0	0.0%	6,083	1,260	382.8%
COMEX SILVER	0	0	0.0%	2,543,674	2,450,566	3.80%	0	0	0.0%	4,540,592	4,423,201	2.7%
COPPER	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
FERROUS PRODUCTS	0	0	0.0%	1,096	726	50.96%	0	0	0.0%	2,496	1,839	35.7%
GOLD	0	0	0.0%	4,333	18,942	-77.12%	0	0	0.0%	8,970	27,583	-67.5%
HOT ROLLED COIL STEEL FUT	0	-	-	191	-	-	0	-	-	272	-	-
IRON ORE 62 CHINA PLATTS F	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
IRON ORE 62 CHINA TSI FUTU	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
IRON ORE CHINA	0	-	-	0	-	-	0	-	-	4	-	-
LNDN ZINC	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
METALS	0	-	-	0	-	-	0	-	-	0	-	-
MICRO GOLD	0	0	0.0%	1,460,016	864,474	68.89%	0	0	0.0%	3,109,214	1,726,827	80.1%
NYMEX HOT ROLLED STEEL	0	0	0.0%	7,441	3,781	96.80%	0	0	0.0%	13,903	8,542	62.8%
NYMEX PLATINUM	0	0	0.0%	362,990	455,846	-20.37%	0	0	0.0%	645,734	907,408	-28.8%
PALLADIUM	0	0	0.0%	66,963	122,193	-45.20%	0	0	0.0%	103,255	264,477	-61.0%
SILVER	0	0	0.0%	358,998	40,714	781.76%	0	0	0.0%	589,702	76,775	668.1%
URANIUM	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	9	-100.0%

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Metals Options												
ALUMINUM	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
COMEX COPPER	0	0	0.0%	39,498	65,985	-40.14%	0	0	0.0%	59,126	134,793	-56.1%
COMEX GOLD	0	0	0.0%	692,895	1,315,357	-47.32%	0	0	0.0%	1,399,619	2,521,580	-44.5%
COMEX SILVER	0	0	0.0%	230,291	236,942	-2.81%	0	0	0.0%	430,076	423,874	1.5%
COPPER	0	0	0.0%	28	1,132	-97.53%	0	0	0.0%	33	2,406	-98.6%
GOLD	0	0	0.0%	171,543	222,151	-22.78%	0	0	0.0%	331,960	405,225	-18.1%
HOT ROLLED COIL STEEL CAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HOT ROLLED COIL STEEL PUT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
IRON ORE 62 CHINA TSI CALL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
IRON ORE 62 CHINA TSI PUT O	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
IRON ORE CHINA	0	-	-	0	-		0	-	-	0	-	-
NYMEX HOT ROLLED STEEL	0	-	-	0	-		0	-	-	0	-	-
NYMEX PLATINUM	0	0	0.0%	819	628	30.41%	0	0	0.0%	1,494	2,234	-33.1%
PALLADIUM	0	0	0.0%	60	497	-87.93%	0	0	0.0%	73	1,123	-93.5%
SILVER	0	0	0.0%	8,696	18,309	-52.50%	0	0	0.0%	15,871	32,109	-50.6%
Energy Futures												
3.5% FUEL OIL CID MED SWA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
3.5% FUEL OIL CIF BALMO S	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
AEP-DAYTON HUB DAILY	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ANR OKLAHOMA	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
ARGUS LLS VS. WTI (ARG) T	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ARGUS PROPAN FAR EST IND	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ARGUS PROPAN(SAUDI ARAM	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
AUSTRIALIAN COKE COAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
BRENT BALMO SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
BRENT CALENDAR SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
BRENT FINANCIAL FUTURES	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
BRENT OIL LAST DAY	0	0	0.0%	2,079,645	2,833,847	-26.61%	0	0	0.0%	4,019,663	5,797,644	-30.7%
CENTERPOINT BASIS SWAP	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
CHICAGO ETHANOL SWAP	0	0	0.0%	248	60	313.33%	0	0	0.0%	605	143	323.1%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2021	Open Outcry FEB 2020	% CHG	ELEC FEB 2021	ELEC FEB 2020	% CHG	Open Outcry Y.T.D 2021	Open Outcry Y.T.D 2020	% CHG	ELEC Y.T.D 2021	ELEC Y.T.D 2020	% CHG
Energy Futures												
CHICAGO ULSD PL VS HO SPR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CHICAGO UNL GAS PL VS RBO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CIG BASIS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CINERGY HUB OFF-PEAK MON	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
CINERGY HUB PEAK MONTH	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
CIN HUB 5MW D AH PK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CIN HUB 5MW REAL TIME O P	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CIN HUB 5MW REAL TIME PK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
COAL SWAP	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
COLUMB GULF MAINLINE NG B	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CONWAY NATURAL GASOLINE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CONWAY NORMAL BUTANE (O	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CONWAY PROPANE 5 DECIMA	0	0	0.0%	5	0	0.00%	0	0	0.0%	24	5	380.0%
CRUDE OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CRUDE OIL LAST DAY	0	-	-	0	-	-	0	-	-	0	-	-
CRUDE OIL OUTRIGHTS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CRUDE OIL PHY	0	0	0.0%	21,653,709	27,608,276	-21.57%	0	0	0.0%	40,205,304	53,204,622	-24.4%
CRUDE OIL SPRDS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CRUDE OIL TRADE AT MARKE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DAILY PJM	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DATED BRENT (PLATTS) DAILY	0	-	-	0	-	-	0	-	-	0	-	-
DATED TO FRONTLINE BRENT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DIESEL 10P BRG FOB RDM VS	0	-	-	0	-	-	0	-	-	0	-	-
DOMINION TRAN INC - APP I	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
DOMINION TRANSMISSION INC	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DUBAI CRUDE OIL BALMO	0	-	-	0	-	-	0	-	-	0	-	-
DUBAI CRUDE OIL CALENDAR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DUTCH TTF NATURAL GAS CA	0	0	0.0%	46,629	19,155	143.43%	0	0	0.0%	68,515	56,667	20.9%
EAST/WEST FUEL OIL SPREAD	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EIA FLAT TAX ONHWAY DIESE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ELEC FINSETTLED	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ELEC MISO PEAK	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
ELEC NYISO OFF-PEAK	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
ELECTRICITY OFF PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2021	Open Outcry FEB 2020	% CHG	ELEC FEB 2021	ELEC FEB 2020	% CHG	Open Outcry Y.T.D 2021	Open Outcry Y.T.D 2020	% CHG	ELEC Y.T.D 2021	ELEC Y.T.D 2020	% CHG
Energy Futures												
ETHANOL	0	0	0.0%	11	2,261	-99.51%	0	0	0.0%	50	4,949	-99.0%
ETHANOL SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ETHANOL T2 FOB ROTT INCL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EURO 1% FUEL OIL NEW BALM	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
EURO 3.5% FUEL OIL RDAM B	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EURO 3.5% FUEL OIL SPREAD	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EURO GASOIL 10PPM VS ICE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPE 1% FUEL OIL NWE CA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPE 1% FUEL OIL RDAM C	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPE 3.5% FUEL OIL MED	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPE 3.5% FUEL OIL RDAM	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPEAN GASOIL (ICE)	0	0	0.0%	16	48	-66.67%	0	0	0.0%	70	190	-63.2%
EUROPEAN NAPHTHA BALMO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPEAN NAPHTHA CRACK S	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPE DATED BRENT SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPE JET KERO NWE CALS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUROPE NAPHTHA CALSWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EURO PROPANE CIF ARA SW	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
FREIGHT MARKETS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
FUEL OIL CRACK VS ICE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
FUEL OIL NWE CRACK VS ICE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
FUEL OIL (PLATS) CAR CM	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
FUEL OIL (PLATS) CAR CN	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
FUELOIL SWAP:CARGOES VS.	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GAS EURO-BOB OXY NWE BA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GAS EURO-BOB OXY NWE BA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL 0.1 CIF NWE VS ISE	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
GASOIL 0.1 RDAM BRGS VS I	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL 0.1 ROTTERDAM BAR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL 10PPM VS ICE SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL CALENDAR SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL CRACK SPREAD CALE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GASOIL MINI CALENDAR SWA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GERMAN POWER BASELOAD	0	0	0.0%	48	504	-90.48%	0	0	0.0%	48	7,973	-99.4%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2021	Open Outcry FEB 2020	% CHG	ELEC FEB 2021	ELEC FEB 2020	% CHG	Open Outcry Y.T.D 2021	Open Outcry Y.T.D 2020	% CHG	ELEC Y.T.D 2021	ELEC Y.T.D 2020	% CHG
Energy Futures												
GROUP THREE ULSD (PLATTS)	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
GROUP THREE UNLEAD GAS (0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GRP THREE ULSD(PLT)VS HEA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GRP THREE UNL GS (PLT) VS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GULF COAST 3% FUEL OIL BA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GULF COAST JET FUEL CLNDR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GULF COAST JET VS NYM 2 H	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GULF COAST NO.6 FUEL OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GULF COAST ULSD CALENDAR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GULF COAST ULSD CRACK SP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HEATING OIL BALMO CLNDR S	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HEATING OIL CRCK SPRD BAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HEATING OIL PHY	0	0	0.0%	3,445,017	3,952,832	-12.85%	0	0	0.0%	6,207,192	9,318,365	-33.4%
HENRY HUB BASIS SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HENRY HUB FINANCIAL LAST	0	-	-	0	-		0	-	-	0	-	-
HENRY HUB INDEX SWAP FUT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HENRY HUB SWAP	0	0	0.0%	0	670	-100.00%	0	0	0.0%	0	670	-100.0%
HOUSTON SHIP CHANNEL BAS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HTG OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ICE BRENT DUBAI SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
INDIANA MISO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
INDONESIAN COAL ICI4	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JAPAN C&F NAPHTHA CRACK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JAPAN C&F NAPHTHA SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JAPAN NAPHTHA BALMO SWA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JET AV FUEL (P) CAR FM ICE G	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
JET CIF NWE VS ICE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JET FUEL CRG CIF NEW VS I	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
JET FUEL UP-DOWN BALMO C	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JKM LNG Futures	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
LA CARB DIESEL (OPIS) SWA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
LA CARBOB GASOLINE(OPIS)S	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
LA JET (OPIS) SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
LLS (ARGUS) CALENDAR SWA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2021	Open Outcry FEB 2020	% CHG	ELEC FEB 2021	ELEC FEB 2020	% CHG	Open Outcry Y.T.D 2021	Open Outcry Y.T.D 2020	% CHG	ELEC Y.T.D 2021	ELEC Y.T.D 2020	% CHG
Energy Futures												
LLS (ARGUS) VS WTI SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
LOS ANGELES CARB GASOLIN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
LTD NAT GAS	0	0	0.0%	264,677	160,127	65.29%	0	0	0.0%	451,850	339,374	33.1%
MARS (ARGUS) VS WTI SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MARS (ARGUS) VS WTI TRD M	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MARS BLEND CRUDE OIL	0	-	-	0	-		0	-	-	0	-	-
MCCLOSKEY ARA ARGS COAL	0	0	0.0%	3,122	946	230.02%	0	0	0.0%	7,496	1,994	275.9%
MCCLOSKEY RCH BAY COAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MGF FUT	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
MGN1 SWAP FUT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MICHIGAN BASIS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MICHIGAN MISO	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
MINI GAS EUROBOB OXY NWE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MINI RBOB V. EBOBARG NWE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MINI RBOB V. EBOB(ARGUS) N	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MINY HTG OIL	0	0	0.0%	5	6	-16.67%	0	0	0.0%	13	12	8.3%
MINY NATURAL GAS	0	0	0.0%	180,695	38,915	364.33%	0	0	0.0%	334,390	89,104	275.3%
MINY RBOB GAS	0	0	0.0%	6	6	0.00%	0	0	0.0%	13	12	8.3%
MINY WTI CRUDE OIL	0	0	0.0%	295,816	614,734	-51.88%	0	0	0.0%	566,981	1,096,818	-48.3%
MJC FUT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MNC FUT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MONT BELVIEU ETHANE 5 DEC	0	0	0.0%	30	0	0.00%	0	0	0.0%	55	0	0.0%
MONT BELVIEU ETHANE OPIS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MONT BELVIEU LDH PROPANE	0	0	0.0%	0	9	-100.00%	0	0	0.0%	7	35	-80.0%
MONT BELVIEU LDH PROPANE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MONT BELVIEU NATURAL GAS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MONT BELVIEU NATURAL GAS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MONT BELVIEU NORMAL BUTA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MONT BELVIEU NORMAL BUTA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NAT GAS BASIS SWAP	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NATURAL GAS	0	0	0.0%	58,663	47,391	23.79%	0	0	0.0%	85,470	92,252	-7.4%
NATURAL GAS PEN SWP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS PHY	0	0	0.0%	10,702,508	11,742,292	-8.86%	0	0	0.0%	18,533,783	22,931,891	-19.2%
NEPOOL INTR HUB 5MW D AH	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2021	Open Outcry FEB 2020	% CHG	ELEC FEB 2021	ELEC FEB 2020	% CHG	Open Outcry Y.T.D 2021	Open Outcry Y.T.D 2020	% CHG	ELEC Y.T.D 2021	ELEC Y.T.D 2020	% CHG
Energy Futures												
NEPOOL NE MASS 5MW D AH	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NEPOOL NE MASS 5MW D AH	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NEW ENGLAND HUB PEAK DAI	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NEW YORK ETHANOL SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NEW YORK HUB ZONE G PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NEW YORK HUB ZONE J PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NGPL MID-CONTINENT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NGPL TEX/OK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
N ILLINOIS HUB DAILY	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NO 2 UP-DOWN SPREAD CALE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NORTHERN NATURAL GAS DEM	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NORTHERN NATURAL GAS VEN	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NORTHWEST ROCKIES BASIS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
N ROCKIES PIPE SWAP	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NY1% VS GC SPREAD SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NY 3.0% FUEL OIL (PLATTS	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NY HARBOR 1% FUEL OIL BAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NY HARBOR HEAT OIL SWP	0	0	0.0%	0	3	-100.00%	0	0	0.0%	14	3	366.7%
NY HARBOR LOW SULPUR GA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NY HARBOR RESIDUAL FUEL 1	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NY HARBOR RESIDUAL FUEL	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NYH NO 2 CRACK SPREAD CA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO CAPACITY	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO ZONE A 5MW D AH O P	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO ZONE A 5MW D AH PK	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NYISO ZONE G 5MW D AH O P	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO ZONE G 5MW D AH PK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO ZONE J 5MW D AH O P	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYISO ZONE J 5MW D AH PK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYMEX ALUMINUM FUTURES	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NYMEX ULSD VS NYMEX HO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NY ULSD (ARGUS) VS HEATIN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
ONEOK OKLAHOMA NG BASIS	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
ONTARIO POWER SWAPS	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2021	Open Outcry FEB 2020	% CHG	ELEC FEB 2021	ELEC FEB 2020	% CHG	Open Outcry Y.T.D 2021	Open Outcry Y.T.D 2020	% CHG	ELEC Y.T.D 2021	ELEC Y.T.D 2020	% CHG
Energy Futures												
PANHANDLE BASIS SWAP FUT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PERMIAN BASIS SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETROCHEMICALS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS ASIA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS ASIA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM AD HUB 5MW REAL TIME	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM BGE DA OFF-PEAK	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
PJM BGE DA PEAK	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
PJM COMED 5MW D AH O PK	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
PJM COMED 5MW D AH PK	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
PJM DAILY	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM DAYTON DA OFF-PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM DAYTON DA PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM MONTHLY	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM NI HUB 5MW REAL TIME	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM NILL DA OFF-PEAK	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
PJM NILL DA PEAK	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
PJM OFF-PEAK LMP SWAP FU	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
PJM PECO ZONE5MW PEAK C	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM PSEG DA OFF-PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM PSEG DA PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM WESTH DA OFF-PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM WESTHDA PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM WESTH RT OFF-PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM WESTH RT PEAK	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PLASTICS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PREMIUM UNLD 10P FOB MED	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PREMIUM UNLEAD 10PPM FOB	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
PREM UNL GAS 10PPM RDAM	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2021	Open Outcry FEB 2020	% CHG	ELEC FEB 2021	ELEC FEB 2020	% CHG	Open Outcry Y.T.D 2021	Open Outcry Y.T.D 2020	% CHG	ELEC Y.T.D 2021	ELEC Y.T.D 2020	% CHG
Energy Futures												
PREM UNL GAS 10PPM RDAM	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
PROPANE NON-LDH MB (OPIS)	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PROPANE NON-LDH MT. BEL (0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB CALENDAR SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB CRACK SPREAD	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB CRACK SPREAD BALMO	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
RBOB GAS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB GASOLINE BALMO CLNC	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB PHY	0	0	0.0%	3,960,853	4,625,458	-14.37%	0	0	0.0%	7,578,117	8,976,065	-15.6%
RBOB VS HEATING OIL SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SAN JUAN BASIS SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SAN JUAN PIPE SWAP	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
SINGAPORE 180CST BALMO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE 380CST BALMO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE 380CST FUEL OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE FUEL 180CST CAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE FUEL OIL SPREA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL CALEND	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE GASOIL VS ICE	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE JET KERO BALMO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE JET KERO GASOI	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE JET KEROSENE S	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE MOGAS 92 UNLEA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SINGAPORE MOGAS 92 UNLEA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SING FUEL	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
Sumas Basis Swap	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TC2 ROTTERDAM TO USAC 37	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TC5 RAS TANURA TO YOKOHA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TCO BASIS SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TD3 MEG TO JAPAN 250K MT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TEXAS EASTERN ZONE M-3 BA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
TRANSCO ZONE4 BASIS SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2021	Open Outcry FEB 2020	% CHG	ELEC FEB 2021	ELEC FEB 2020	% CHG	Open Outcry Y.T.D 2021	Open Outcry Y.T.D 2020	% CHG	ELEC Y.T.D 2021	ELEC Y.T.D 2020	% CHG
Energy Futures												
TRANSCO ZONE 6 BASIS SWA	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
UCM FUT	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
UK NBP NAT GAS CAL MTH FU	0	0	0.0%	0	370	-100.00%	0	0	0.0%	2,485	1,070	132.2%
ULSD UP-DOWN BALMO SWP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
UP DOWN GC ULSD VS NMX H	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
WAHA BASIS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
WTI-BRENT BULLET SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
WTI-BRENT CALENDAR SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
WTI CALENDAR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
WTI MIDLAND CRUDE OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
WTS (ARGUS) VS WTI SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
WTS (ARGUS) VS WTI TRD MT	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
Energy Options												
BRENT CALENDAR SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
BRENT CRUDE OIL 1 M CSO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
BRENT OIL LAST DAY	0	0	0.0%	2,911	35,112	-91.71%	0	0	0.0%	6,455	78,858	-91.8%
COAL API2 INDEX	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CRUDE OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CRUDE OIL 1MO	0	0	0.0%	7,480	5,500	36.00%	0	0	0.0%	16,830	18,400	-8.5%
CRUDE OIL APO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CRUDE OIL CALNDR STRIP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
CRUDE OIL PHY	0	0	0.0%	1,849,981	2,828,087	-34.59%	0	0	0.0%	3,430,217	5,938,793	-42.2%
ELEC FINSETTLED	0	-	-	0	-	-	0	-	-	0	-	-
ETHANOL SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
FREIGHT MARKETS	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
HEATING OIL CRK SPD AVG P	0	-	-	0	-	-	0	-	-	0	-	-
HEATING OIL PHY	0	0	0.0%	1,144	7,362	-84.46%	0	0	0.0%	2,181	14,841	-85.3%
HENRY HUB FINANCIAL LAST	0	0	0.0%	0	20	-100.00%	0	0	0.0%	0	20	-100.0%
HO 1 MONTH CLNDR OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
LLS CRUDE OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2021	Open Outcry FEB 2020	% CHG	ELEC FEB 2021	ELEC FEB 2020	% CHG	Open Outcry Y.T.D 2021	Open Outcry Y.T.D 2020	% CHG	ELEC Y.T.D 2021	ELEC Y.T.D 2020	% CHG
Energy Options												
MCCLOSKY ARA ARG5 COAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MCCLOSKY RCH BAY COAL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS 1 M CSO FIN	0	0	0.0%	2,950	1 294,900.00%		0	0	0.0%	4,250	2,301	84.7%
NATURAL GAS 2 M CSO FIN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS 3 M CSO FIN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS 5 M CSO FIN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS 6 M CSO FIN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS OPT	0	-	-	0	-		0	-	-	0	-	-
NATURAL GAS OPTION ON CA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NATURAL GAS PHY	0	0	0.0%	1,869,198	1,404,054	33.13%	0	0	0.0%	2,931,721	2,864,004	2.4%
NATURAL GAS SUMMER STRIP	0	-	-	0	-		0	-	-	0	-	-
NATURAL GAS WINTER STRIP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
N ROCKIES PIPE SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NY HARBOR HEAT OIL SWP	0	0	0.0%	65	154	-57.79%	0	0	0.0%	119	230	-48.3%
PETROCHEMICALS	0	0	0.0%	0	0	0.00%	0	0	0.0%	7	0	0.0%
PETRO OUTRIGHT EURO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM WES HUB PEAK CAL MTH	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
PJM WES HUB PEAK LMP 50M	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB 1MO CAL SPD OPTIONS	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
RBOB CALENDAR SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
RBOB CRACK	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
RBOB PHY	0	0	0.0%	1,782	3,889	-54.18%	0	0	0.0%	3,822	7,758	-50.7%
SAN JUAN PIPE SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SHORT TERM	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
WTI-BRENT BULLET SWAP	0	0	0.0%	900	2,250	-60.00%	0	0	0.0%	1,400	5,000	-72.0%
WTI CRUDE OIL 1 M CSO FI	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
FX Futures												
AD/CD CROSS RATES	0	0	0.0%	6	11	-45.45%	0	0	0.0%	12	20	-40.0%

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CME Group Exchange Volume Comparison Report - Monthly

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FX Futures												
AD/JY CROSS RATES	0	0	0.0%	2,524	2,280	10.70%	0	0	0.0%	4,443	4,421	0.5%
AD/NE CROSS RATES	0	0	0.0%	64	165	-61.21%	0	0	0.0%	170	567	-70.0%
AUSTRALIAN DOLLAR	0	0	0.0%	2,150,184	2,328,010	-7.64%	0	0	0.0%	4,348,040	4,419,207	-1.6%
BP/JY CROSS RATES	0	0	0.0%	2,334	2,368	-1.44%	0	0	0.0%	4,056	5,001	-18.9%
BP/SF CROSS RATES	0	0	0.0%	720	438	64.38%	0	0	0.0%	1,001	731	36.9%
BRAZIL REAL	0	0	0.0%	180,548	183,201	-1.45%	0	0	0.0%	425,146	358,127	18.7%
BRITISH POUND	0	0	0.0%	1,779,077	2,260,960	-21.31%	0	0	0.0%	3,462,489	4,230,494	-18.2%
CANADIAN DOLLAR	0	0	0.0%	1,449,906	1,766,380	-17.92%	0	0	0.0%	2,838,262	3,276,941	-13.4%
CD/JY CROSS RATES	0	0	0.0%	13	44	-70.45%	0	0	0.0%	313	77	306.5%
CHINESE RENMINBI (CNH)	0	0	0.0%	12,906	19,132	-32.54%	0	0	0.0%	29,976	36,492	-17.9%
CZECK KORUNA (EC)	0	0	0.0%	0	5	-100.00%	0	0	0.0%	0	5	-100.0%
CZECK KORUNA (US)	0	-	-	1	-		0	-	-	1	-	-
EC/AD CROSS RATES	0	0	0.0%	2,603	7,419	-64.91%	0	0	0.0%	5,905	13,726	-57.0%
EC/CD CROSS RATES	0	0	0.0%	2,069	1,901	8.84%	0	0	0.0%	4,584	3,289	39.4%
EC/NOK CROSS RATES	0	0	0.0%	457	155	194.84%	0	0	0.0%	548	258	112.4%
EC/SEK CROSS RATES	0	0	0.0%	258	438	-41.10%	0	0	0.0%	558	880	-36.6%
EFX/BP CROSS RATES	0	0	0.0%	39,140	63,189	-38.06%	0	0	0.0%	75,427	114,442	-34.1%
EFX/JY CROSS RATES	0	0	0.0%	18,004	71,707	-74.89%	0	0	0.0%	35,785	113,316	-68.4%
EFX/SF CROSS RATES	0	0	0.0%	15,124	26,099	-42.05%	0	0	0.0%	25,862	50,409	-48.7%
E-MINI EURO FX	0	0	0.0%	145,816	91,590	59.21%	0	0	0.0%	309,146	143,741	115.1%
E-MINI JAPANESE YEN	0	0	0.0%	11,991	23,897	-49.82%	0	0	0.0%	22,800	35,085	-35.0%
EURO FX	0	28	-100.0%	3,692,082	4,446,119	-16.96%	0	28	-100.0%	7,060,787	8,033,324	-12.1%
HUNGARIAN FORINT (EC)	0	-	-	0	-		0	-	-	0	-	-
HUNGARIAN FORINT (US)	0	0	0.0%	7	1	600.00%	0	0	0.0%	12	10	20.0%
INDIAN RUPEE	0	0	0.0%	17,000	33,503	-49.26%	0	0	0.0%	36,152	66,619	-45.7%
JAPANESE YEN	0	0	0.0%	1,887,029	3,614,606	-47.79%	0	0	0.0%	3,606,208	6,503,918	-44.6%
KOREAN WON	0	0	0.0%	1,701	632	169.15%	0	0	0.0%	3,537	998	254.4%
MEXICAN PESO	0	0	0.0%	1,001,138	1,313,316	-23.77%	0	0	0.0%	2,065,994	2,349,964	-12.1%
MICRO AUD/USD	0	0	0.0%	220,881	95,002	132.50%	0	0	0.0%	519,839	186,700	178.4%
MICRO CAD/USD	0	0	0.0%	47,901	17,973	166.52%	0	0	0.0%	86,376	34,205	152.5%
MICRO CHF/USD	0	0	0.0%	10,261	3,806	169.60%	0	0	0.0%	17,668	9,373	88.5%
MICRO EUR/USD	0	0	0.0%	531,051	197,982	168.23%	0	0	0.0%	1,156,983	361,776	219.8%
MICRO GBP/USD	0	0	0.0%	64,860	48,031	35.04%	0	0	0.0%	138,078	91,856	50.3%
MICRO INR/USD	0	0	0.0%	2,028	3,752	-45.95%	0	0	0.0%	4,303	7,437	-42.1%

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CME Group Exchange Volume Comparison Report - Monthly

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FX Futures												
MICRO JPY/USD	0	0	0.0%	28,354	25,425	11.52%	0	0	0.0%	53,432	44,227	20.8%
MICRO USD/CNH	0	-	-	1	-	-	0	-	-	1	-	-
NEW ZEALND DOLLAR	0	0	0.0%	649,070	631,972	2.71%	0	0	0.0%	1,253,684	1,157,188	8.3%
NKR/USD CROSS RATE	0	0	0.0%	3,850	7,302	-47.27%	0	0	0.0%	6,494	13,888	-53.2%
POLISH ZLOTY (EC)	0	0	0.0%	62	0	0.00%	0	0	0.0%	86	0	0.0%
POLISH ZLOTY (US)	0	0	0.0%	259	466	-44.42%	0	0	0.0%	2,200	843	161.0%
RMB USD	0	0	0.0%	0	2	-100.00%	0	0	0.0%	0	2	-100.0%
RUSSIAN RUBLE	0	0	0.0%	75,142	106,051	-29.15%	0	0	0.0%	144,794	176,928	-18.2%
S.AFRICAN RAND	0	0	0.0%	41,596	56,336	-26.16%	0	0	0.0%	90,675	119,577	-24.2%
SF/JY CROSS RATES	0	0	0.0%	32	95	-66.32%	0	0	0.0%	46	130	-64.6%
SHEKEL	0	0	0.0%	2	61	-96.72%	0	0	0.0%	3	85	-96.5%
SKR/USD CROSS RATES	0	0	0.0%	2,764	2,841	-2.71%	0	0	0.0%	5,374	6,452	-16.7%
SWISS FRANC	0	0	0.0%	474,912	644,010	-26.26%	0	0	0.0%	859,419	1,216,575	-29.4%
TURKISH LIRA	0	0	0.0%	0	2	-100.00%	0	0	0.0%	4	2	100.0%
USDZAR	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
FX Options												
AUD/USD MONDAY OPTION W	0	0	0.0%	439	509	-13.75%	0	0	0.0%	705	509	38.5%
AUD/USD MONDAY OPTION W	0	-	-	224	-	-	0	-	-	1,390	-	-
AUD/USD MONDAY OPTION W	0	-	-	833	-	-	0	-	-	833	-	-
AUD/USD MONDAY OPTION W	0	-	-	277	-	-	0	-	-	502	-	-
AUD/USD MONDAY OPTION W	0	-	-	0	-	-	0	-	-	0	-	-
AUD/USD MONTHLY OPTIONS	0	0	0.0%	44,292	108,028	-59.00%	0	0	0.0%	96,261	190,415	-49.4%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	2,192	9,315	-76.47%	0	0	0.0%	3,790	15,694	-75.9%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	1,619	7,179	-77.45%	0	0	0.0%	4,868	11,796	-58.7%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	2,819	7,953	-64.55%	0	0	0.0%	8,002	13,428	-40.4%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	0	0.00%	0	0	0.0%	1,174	4,805	-75.6%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	750	2,134	-64.85%	0	0	0.0%	2,166	3,590	-39.7%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	565	1,773	-68.13%	0	0	0.0%	2,190	3,509	-37.6%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	511	1,774	-71.20%	0	0	0.0%	1,729	4,074	-57.6%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	957	4,926	-80.57%	0	0	0.0%	2,459	6,180	-60.2%

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CME Group Exchange Volume Comparison Report - Monthly

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FX Options												
AUD/USD WKLY WED OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	2,596	-100.0%
BRL/USD MONTHLY OPTIONS	0	0	0.0%	100	31	222.58%	0	0	0.0%	113	81	39.5%
CAD/USD MONDAY OPTIONS	0	-	-	955	-		0	-	-	1,803	-	-
CAD/USD MONDAY OPTIONS	0	0	0.0%	1,032	1	103,100.00%	0	0	0.0%	1,482	1	148,100.0%
CAD/USD MONDAY OPTIONS	0	0	0.0%	55	94	-41.49%	0	0	0.0%	55	94	-41.5%
CAD/USD MONDAY OPTIONS	0	-	-	1,200	-		0	-	-	1,672	-	-
CAD/USD MONDAY OPTIONS	0	-	-	0	-		0	-	-	0	-	-
CAD/USD MONTHLY OPTIONS	0	0	0.0%	53,345	66,872	-20.23%	0	300	-100.0%	93,145	108,270	-14.0%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	4,954	9,697	-48.91%	0	0	0.0%	7,443	20,362	-63.4%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	5,039	8,042	-37.34%	0	0	0.0%	10,970	17,452	-37.1%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	11,421	10,963	4.18%	0	0	0.0%	16,487	19,088	-13.6%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	0	0.00%	0	0	0.0%	5,872	10,608	-44.6%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	1,431	2,684	-46.68%	0	0	0.0%	2,340	4,361	-46.3%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	1,267	1,369	-7.45%	0	0	0.0%	2,099	2,612	-19.6%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	1,111	2,495	-55.47%	0	0	0.0%	1,560	5,611	-72.2%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	703	3,106	-77.37%	0	0	0.0%	898	5,158	-82.6%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	1,503	-100.0%
CHF/USD MONTHLY OPTIONS	0	0	0.0%	3,087	5,263	-41.35%	0	0	0.0%	6,301	12,299	-48.8%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	376	201	87.06%	0	0	0.0%	599	457	31.1%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	188	318	-40.88%	0	0	0.0%	253	334	-24.3%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	196	125	56.80%	0	0	0.0%	763	247	208.9%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	0	0	0.00%	0	0	0.0%	5	841	-99.4%
EUR/GBP MONTHLY OPTIONS	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
EUR/GBP WKLY FRIDAY OPTIC	0	-	-	0	-		0	-	-	0	-	-
EUR/USD MONDAY OPTION W	0	0	0.0%	2,478	1,083	128.81%	0	0	0.0%	2,645	1,083	144.2%
EUR/USD MONDAY OPTION W	0	0	0.0%	454	50	808.00%	0	0	0.0%	2,538	50	4,976.0%
EUR/USD MONDAY OPTION W	0	0	0.0%	231	337	-31.45%	0	0	0.0%	231	337	-31.5%
EUR/USD MONDAY OPTION W	0	0	0.0%	492	49	904.08%	0	0	0.0%	4,515	49	9,114.3%
EUR/USD MONDAY OPTION W	0	-	-	0	-		0	-	-	0	-	-
EUR/USD MONTHLY OPTIONS	0	614	-100.0%	206,866	455,039	-54.54%	0	915	-100.0%	399,238	729,265	-45.3%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	16,823	39,824	-57.76%	0	0	0.0%	19,713	62,253	-68.3%

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FX Options												
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	24,872	32,320	-23.04%	0	0	0.0%	41,920	62,172	-32.6%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	16,934	48,047	-64.76%	0	0	0.0%	33,138	75,161	-55.9%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	0	0.00%	0	0	0.0%	16,187	22,430	-27.8%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	6,557	15,056	-56.45%	0	0	0.0%	11,180	21,831	-48.8%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	5,969	15,176	-60.67%	0	0	0.0%	12,939	22,013	-41.2%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	6,860	14,836	-53.76%	0	0	0.0%	15,324	20,952	-26.9%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	8,302	12,319	-32.61%	0	0	0.0%	19,963	20,760	-3.8%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	9,542	-100.0%
GBP/USD MONDAY OPTION W	0	0	0.0%	551	619	-10.99%	0	0	0.0%	551	619	-11.0%
GBP/USD MONDAY OPTION W	0	-	-	0	-		0	-	-	204	-	-
GBP/USD MONDAY OPTION W	0	-	-	100	-		0	-	-	100	-	-
GBP/USD MONDAY OPTION W	0	-	-	117	-		0	-	-	458	-	-
GBP/USD MONDAY OPTION W	0	-	-	0	-		0	-	-	0	-	-
GBP/USD MONTHLY OPTIONS	0	22	-100.0%	99,437	115,008	-13.54%	0	52	-100.0%	156,013	196,120	-20.5%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	4,744	8,794	-46.05%	0	0	0.0%	5,992	11,462	-47.7%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	2,272	3,886	-41.53%	0	0	0.0%	5,529	8,939	-38.1%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	4,880	2,851	71.17%	0	0	0.0%	6,720	11,832	-43.2%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	0	0.00%	0	0	0.0%	763	6,129	-87.6%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	1,329	2,770	-52.02%	0	0	0.0%	1,554	6,039	-74.3%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	81	608	-86.68%	0	0	0.0%	885	1,986	-55.4%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	881	3,230	-72.72%	0	0	0.0%	987	5,763	-82.9%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	194	348	-44.25%	0	0	0.0%	1,333	4,173	-68.1%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	4,403	-100.0%
JPY/USD MONDAY OPTION WE	0	0	0.0%	845	2,024	-58.25%	0	0	0.0%	995	2,024	-50.8%
JPY/USD MONDAY OPTION WE	0	0	0.0%	450	561	-19.79%	0	0	0.0%	519	561	-7.5%
JPY/USD MONDAY OPTION WE	0	-	-	427	-		0	-	-	427	-	-
JPY/USD MONDAY OPTION WE	0	0	0.0%	11	96	-88.54%	0	0	0.0%	11	96	-88.5%
JPY/USD MONDAY OPTION WE	0	-	-	0	-		0	-	-	0	-	-
JPY/USD MONTHLY OPTIONS	0	616	-100.0%	101,168	228,713	-55.77%	0	627	-100.0%	159,220	363,493	-56.2%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	8,902	18,917	-52.94%	0	0	0.0%	9,680	36,706	-73.6%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	8,178	19,588	-58.25%	0	0	0.0%	15,740	35,405	-55.5%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	8,032	27,295	-70.57%	0	0	0.0%	16,797	36,307	-53.7%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2021	Open Outcry FEB 2020	% CHG	ELEC FEB 2021	ELEC FEB 2020	% CHG	Open Outcry Y.T.D 2021	Open Outcry Y.T.D 2020	% CHG	ELEC Y.T.D 2021	ELEC Y.T.D 2020	% CHG
FX Options												
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	0	0	0.00%	0	0	0.0%	8,156	15,582	-47.7%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	2,216	16,790	-86.80%	0	0	0.0%	3,347	22,485	-85.1%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	2,027	6,272	-67.68%	0	0	0.0%	5,779	9,597	-39.8%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	1,968	6,053	-67.49%	0	0	0.0%	4,127	9,799	-57.9%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	2,156	8,314	-74.07%	0	0	0.0%	5,463	13,555	-59.7%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	4,224	-100.0%
MXN/USD MONTHLY OPTIONS	0	1,840	-100.0%	457	4,764	-90.41%	0	1,840	-100.0%	2,288	5,309	-56.9%
MXN/USD WKLY FRIDAY OPTI	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MXN/USD WKLY FRIDAY OPTI	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MXN/USD WKLY FRIDAY OPTI	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MXN/USD WKLY FRIDAY OPTI	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	585	-100.0%
MXN/USD WKLY FRIDAY OPTI	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	50	-100.0%
NZD/USD MONTHLY OPTIONS	0	0	0.0%	71	2,409	-97.05%	0	0	0.0%	188	3,691	-94.9%
NZD/USD WKLY FRIDAY OPTIO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NZD/USD WKLY FRIDAY OPTIO	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
NZD/USD WKLY FRIDAY OPTIO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NZD/USD WKLY FRIDAY OPTIO	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
RUB/USD MONTHLY OPTIONS	0	-	-	10	-		0	-	-	68	-	-
Ags Futures												
FERTILIZER PRODUCTS	0	0	0.0%	0	60	-100.00%	0	0	0.0%	4	60	-93.3%
Foreign Exchange Futures												
CHILEAN PESO	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
Foreign Exchange Options												
AUD/USD WKLY WED OPTIONS	0	0	0.0%	1,007	2,085	-51.70%	0	0	0.0%	2,049	2,597	-21.1%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2021	Open Outcry FEB 2020	% CHG	ELEC FEB 2021	ELEC FEB 2020	% CHG	Open Outcry Y.T.D 2021	Open Outcry Y.T.D 2020	% CHG	ELEC Y.T.D 2021	ELEC Y.T.D 2020	% CHG
Ag Products Futures												
BUTTER CS	0	0	0.0%	3,134	7,753	-59.58%	0	0	0.0%	9,329	15,987	-41.6%
CASH-SETTLED CHEESE	0	0	0.0%	10,148	11,667	-13.02%	0	0	0.0%	24,792	21,990	12.7%
CAT ASIA WEATHER	0	-	-	0	-	-	0	-	-	0	-	-
CATTLE	0	665	-100.0%	1,037,094	1,449,729	-28.46%	0	2,297	-100.0%	2,452,999	3,054,242	-19.7%
CAT WEATHER EUROPEAN	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
CDD SEASONAL STRIP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CDD WEATHER	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CHI WHEAT	0	6,126	-100.0%	2,867,371	3,378,564	-15.13%	0	10,361	-100.0%	5,291,086	5,886,519	-10.1%
CLASS IV MILK	0	46	-100.0%	367	4,886	-92.49%	0	61	-100.0%	1,059	7,199	-85.3%
COCOA TAS	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
COFFEE	0	0	0.0%	0	0	0.00%	0	0	0.0%	2	0	0.0%
CORN	0	6,121	-100.0%	8,241,231	8,067,422	2.15%	0	13,583	-100.0%	16,566,100	14,131,280	17.2%
COTTON	0	0	0.0%	0	2	-100.00%	0	0	0.0%	0	7	-100.0%
DJ_UBS ROLL SELECT INDEX	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DOW-UBS COMMOD INDEX	0	0	0.0%	37,142	27,619	34.48%	0	0	0.0%	64,826	41,379	56.7%
DRY WHEY	0	0	0.0%	2,210	2,178	1.47%	0	0	0.0%	4,153	3,503	18.6%
FEEDER CATTLE	0	0	0.0%	194,743	345,608	-43.65%	0	20	-100.0%	427,884	652,528	-34.4%
FERTILIZER PRODUCTS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
GOLDMAN SACHS	0	0	0.0%	12,154	18,700	-35.01%	0	0	0.0%	27,024	37,466	-27.9%
GSCI EXCESS RETURN FUT	0	0	0.0%	0	0	0.00%	0	0	0.0%	75	0	0.0%
HDD EURO SEASONAL STRIP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HDD SEASONAL STRIP	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
HDD WEATHER	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	25	-100.0%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HOGS	0	1,029	-100.0%	824,469	975,018	-15.44%	0	1,736	-100.0%	1,740,164	2,322,880	-25.1%
HOUSING INDEX	0	0	0.0%	8	38	-78.95%	0	0	0.0%	23	54	-57.4%
Intercommodity Spread	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
KC WHEAT	0	279	-100.0%	1,298,142	1,307,794	-0.74%	0	1,534	-100.0%	2,101,462	2,371,106	-11.4%
LUMBER	0	0	0.0%	9,834	20,019	-50.88%	0	0	0.0%	18,260	31,424	-41.9%
MALAYSIAN PALM SWAP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MILK	0	56	-100.0%	20,262	29,595	-31.54%	0	59	-100.0%	50,887	58,638	-13.2%
MINI CORN	0	0	0.0%	58,487	10,623	450.57%	0	0	0.0%	130,477	21,552	505.4%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2021	Open Outcry FEB 2020	% CHG	ELEC FEB 2021	ELEC FEB 2020	% CHG	Open Outcry Y.T.D 2021	Open Outcry Y.T.D 2020	% CHG	ELEC Y.T.D 2021	ELEC Y.T.D 2020	% CHG
Ag Products Futures												
MINI SOYBEAN	0	0	0.0%	62,011	20,785	198.34%	0	0	0.0%	156,059	41,022	280.4%
MINI WHEAT	0	0	0.0%	18,396	6,340	190.16%	0	0	0.0%	40,583	12,690	219.8%
MLK MID OPTIONS	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NFD MILK	0	0	0.0%	6,810	14,911	-54.33%	0	0	0.0%	12,986	22,994	-43.5%
OATS	0	0	0.0%	11,265	17,409	-35.29%	0	0	0.0%	18,670	26,824	-30.4%
PACIFIC RIM DAT SS WTHR	0	-	-	0	-		0	-	-	0	-	-
PORK CUTOUT	0	-	-	4,489	-		0	-	-	7,892	-	-
ROUGH RICE	0	0	0.0%	24,162	35,642	-32.21%	0	0	0.0%	33,537	53,230	-37.0%
SOYBEAN	0	2,555	-100.0%	4,867,929	5,270,830	-7.64%	0	8,338	-100.0%	10,042,879	8,838,914	13.6%
SOYBEAN MEAL	0	599	-100.0%	2,021,575	3,222,957	-37.28%	0	981	-100.0%	3,880,550	5,410,984	-28.3%
SOYBEAN OIL	0	2,153	-100.0%	2,511,537	3,276,536	-23.35%	0	3,101	-100.0%	5,113,384	6,014,312	-15.0%
S&P GSCI ENHANCED ER SWA	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
SUGAR 11	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
USD CRUDE PALM OIL	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
WHEAT	0	0	0.0%	2,614	8	32,575.00%	0	0	0.0%	6,238	175	3,464.6%
Ag Products Options												
AUG-NOV SOYBEAN CAL SPR	0	-	-	0	-		0	-	-	0	-	-
BUTTER CS	0	67	-100.0%	1,493	4,179	-64.27%	0	197	-100.0%	4,028	7,551	-46.7%
CASH-SETTLED CHEESE	0	4,501	-100.0%	7,010	7,436	-5.73%	0	7,352	-100.0%	18,789	14,029	33.9%
CATTLE	0	19,523	-100.0%	167,796	267,328	-37.23%	0	41,119	-100.0%	385,636	465,568	-17.2%
CAT WEATHER EUROPEAN	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
CDD SEASONAL STRIP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
CHI WHEAT	0	93,240	-100.0%	388,660	540,969	-28.15%	0	166,535	-100.0%	958,387	1,075,746	-10.9%
CLASS IV MILK	0	574	-100.0%	1,831	7,321	-74.99%	0	850	-100.0%	5,084	11,451	-55.6%
CORN	0	176,654	-100.0%	2,234,736	997,762	123.97%	0	430,562	-100.0%	6,046,124	2,418,670	150.0%
CORN NEARBY+2 CAL SPRD	0	5,230	-100.0%	11,360	870	1,205.75%	0	9,830	-100.0%	18,021	870	1,971.4%
DEC-DEC CORN CAL SPRD	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DEC-JULY CORN CAL SPRD	0	175	-100.0%	0	0	0.00%	0	175	-100.0%	0	0	0.0%
DEC-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
DRY WHEY	0	47	-100.0%	339	520	-34.81%	0	74	-100.0%	375	593	-36.8%
FEEDER CATTLE	0	1,503	-100.0%	12,021	32,801	-63.35%	0	2,956	-100.0%	33,529	60,343	-44.4%

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CME Group Exchange Volume Comparison Report - Monthly

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Ag Products Options												
HDD EURO SEASONAL STRIP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HDD SEASONAL STRIP	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HDD WEATHER	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
HDD WEATHER EUROPEAN	0	-	-	0	-	-	0	-	-	0	-	-
HOGS	0	12,441	-100.0%	211,588	279,306	-24.25%	0	27,641	-100.0%	361,500	651,747	-44.5%
HOUSING INDEX	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
Intercommodity Spread	0	138	-100.0%	0	0	0.00%	0	5,889	-100.0%	265	3	8,733.3%
JAN-MAR SOYBEAN CSO	0	-	-	0	-	-	0	-	-	0	-	-
JULY-DEC CORN CAL SPRD	0	1,840	-100.0%	6,300	990	536.36%	0	9,370	-100.0%	12,635	1,340	842.9%
JULY-DEC SOYMEAL CAL SPR	-	0	0.0%	-	0	0.00%	-	0	0.0%	-	0	0.0%
JULY-DEC SOY OIL CAL SPRD	0	-	-	0	-	-	0	-	-	0	-	-
JULY-DEC WHEAT CAL SPRD	0	500	-100.0%	50	95	-47.37%	0	1,300	-100.0%	50	95	-47.4%
JULY-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.00%	0	50	-100.0%	0	0	0.0%
JULY-NOV SOYBEAN CAL SPR	0	1,533	-100.0%	0	75	-100.00%	0	2,723	-100.0%	100	200	-50.0%
KC WHEAT	0	14,705	-100.0%	48,240	66,070	-26.99%	0	33,169	-100.0%	105,623	157,282	-32.8%
LUMBER	0	0	0.0%	810	1,684	-51.90%	0	0	0.0%	1,331	2,691	-50.5%
LV CATL CSO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MAR-DEC CORN CAL SPRD	0	5	-100.0%	0	0	0.00%	0	505	-100.0%	0	0	0.0%
MAR-JULY CORN CAL SPRD	0	400	-100.0%	0	0	0.00%	0	2,500	-100.0%	0	0	0.0%
MAR-JULY SOYBEAN CAL SPR	0	-	-	0	-	-	0	-	-	0	-	-
MAR-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
MILK	0	1,098	-100.0%	27,847	38,797	-28.22%	0	3,057	-100.0%	60,810	75,114	-19.0%
MLK MID OPTIONS	0	13	-100.0%	0	0	0.00%	0	18	-100.0%	0	0	0.0%
NFD MILK	0	302	-100.0%	4,767	12,456	-61.73%	0	395	-100.0%	9,112	19,509	-53.3%
NOV-JULY SOYBEAN CAL SPR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NOV-MAR SOYBEAN CSO	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
NOV-NOV SOYBEAN CAL SPR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
OATS	0	275	-100.0%	46	150	-69.33%	0	700	-100.0%	205	585	-65.0%
PORK CUTOUT	0	-	-	336	-	-	0	-	-	489	-	-
ROUGH RICE	0	2,386	-100.0%	725	720	0.69%	0	5,287	-100.0%	1,040	1,631	-36.2%
SOYBEAN	0	86,153	-100.0%	1,441,712	727,625	98.14%	0	213,809	-100.0%	3,962,179	1,736,476	128.2%
SOYBEAN CRUSH	0	200	-100.0%	130	0	0.00%	0	810	-100.0%	310	0	0.0%
SOYBEAN MEAL	0	34,281	-100.0%	207,913	140,298	48.19%	0	62,861	-100.0%	493,402	289,920	70.2%
SOYBEAN OIL	0	42,439	-100.0%	247,151	167,244	47.78%	0	87,118	-100.0%	548,593	392,537	39.8%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2021	Open Outcry FEB 2020	% CHG	ELEC FEB 2021	ELEC FEB 2020	% CHG	Open Outcry Y.T.D 2021	Open Outcry Y.T.D 2020	% CHG	ELEC Y.T.D 2021	ELEC Y.T.D 2020	% CHG
Ag Products Options												
SOYBN NEARBY+2 CAL SPRD	0	25	-100.0%	270	0	0.00%	0	35	-100.0%	3,510	0	0.0%
SOYMEAL NEARBY+2 CAL SPR	0	0	0.0%	0	0	0.00%	0	0	0.0%	0	0	0.0%
WHEAT	0	0	0.0%	1,148	208	451.92%	0	16	-100.0%	2,149	1,953	10.0%
WHEAT-CORN ICSSO	0	20	-100.0%	100	0	0.00%	0	60	-100.0%	163	0	0.0%
WHEAT NEARBY+2 CAL SPRD	0	651	-100.0%	168	25	572.00%	0	1,251	-100.0%	1,304	25	5,116.0%
TOTAL FUTURES GROUP												
Interest Rate Futures	494,047	1,007,842	-51.0%	197,943,996	233,772,210	-15.3%	742,900	1,786,105	-58.4%	312,684,566	360,191,249	-13.2%
Equity Index Futures	0	5,708	-100.0%	91,609,820	97,453,409	-6.0%	0	9,511	-100.0%	184,355,190	170,654,225	8.0%
Metals Futures	0	0	0.0%	12,262,120	14,471,311	-15.3%	0	0	0.0%	24,356,944	29,569,935	-17.6%
Energy Futures	0	0	0.0%	42,691,703	51,647,910	-17.3%	0	0	0.0%	78,062,145	101,919,858	-23.4%
FX Futures	0	28	-100.0%	14,565,728	18,098,675	-19.5%	0	28	-100.0%	28,706,673	33,189,306	-13.5%
Ags Futures	0	0	0.0%	0	60	-100.0%	0	0	0.0%	4	60	-93.3%
Foreign Exchange Futures	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
Ag Products Futures	0	19,629	-100.0%	24,147,584	27,522,633	-12.3%	0	42,071	-100.0%	48,223,380	49,078,924	-1.7%
TOTAL FUTURES	494,047	1,033,207	-52.2%	383,220,951	442,966,208	-13.5%	742,900	1,837,715	-59.6%	676,388,902	744,603,557	-9.2%
TOTAL OPTIONS GROUP												
Equity Index Options	0	691,660	-100.0%	12,396,631	19,817,563	-37.4%	0	1,361,907	-100.0%	24,920,043	34,645,878	-28.1%
Interest Rate Options	14,772,245	29,879,231	-50.6%	30,276,831	44,494,592	-32.0%	24,754,104	49,218,346	-49.7%	54,183,353	77,067,111	-29.7%
Metals Options	0	0	0.0%	1,143,830	1,861,001	-38.5%	0	0	0.0%	2,238,252	3,523,344	-36.5%
Energy Options	0	0	0.0%	3,736,411	4,286,429	-12.8%	0	0	0.0%	6,397,002	8,930,205	-28.4%
FX Options	0	3,092	-100.0%	690,280	1,368,898	-49.6%	0	3,734	-100.0%	1,273,354	2,330,807	-45.4%
Ag Products Options	0	500,919	-100.0%	5,024,547	3,294,929	52.5%	0	1,118,214	-100.0%	13,034,743	7,385,929	76.5%
Foreign Exchange Options	0	0	0.0%	1,007	2,085	-51.7%	0	0	0.0%	2,049	2,597	-21.1%
TOTAL OPTIONS	14,772,245	31,074,902	-52.5%	53,269,537	75,125,497	-29.1%	24,754,104	51,702,201	-52.1%	102,048,796	133,885,871	-23.8%

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CME Group Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2021	Open Outcry FEB 2020	% CHG	ELEC FEB 2021	ELEC FEB 2020	% CHG	Open Outcry Y.T.D 2021	Open Outcry Y.T.D 2020	% CHG	ELEC Y.T.D 2021	ELEC Y.T.D 2020	% CHG
TOTAL COMBINED												
Interest Rate	15,266,292	30,887,073	-50.6%	228,220,827	278,266,802	-18.0%	25,497,004	51,004,451	-50.0%	366,867,919	437,258,360	-16.1%
Equity Index	0	697,368	-100.0%	104,006,451	117,270,972	-11.3%	0	1,371,418	-100.0%	209,275,233	205,300,103	1.9%
Metals	0	0	0.0%	13,405,950	16,332,312	-17.9%	0	0	0.0%	26,595,196	33,093,279	-19.6%
Energy	0	0	0.0%	46,428,114	55,934,339	-17.0%	0	0	0.0%	84,459,147	110,850,063	-23.8%
FX	0	3,120	-100.0%	15,256,008	19,467,573	-21.6%	0	3,762	-100.0%	29,980,027	35,520,113	-15.6%
Ags	0	0	0.0%	0	60	-100.0%	0	0	0.0%	4	60	-93.3%
Foreign Exchange	0	0	0.0%	1,007	2,085	-51.7%	0	0	0.0%	2,049	2,597	-21.1%
Ag Products	0	520,548	-100.0%	29,172,131	30,817,562	-5.3%	0	1,160,285	-100.0%	61,258,123	56,464,853	8.5%
GRAND TOTAL	15,266,292	32,108,109	-52.5%	436,490,488	518,091,705	-15.8%	25,497,004	53,539,916	-52.4%	778,437,698	878,489,428	-11.4%

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