



## CME Group Exchange Open Interest Report - Monthly

	Open Interest FEB 2022	Open Interest FEB 2021	% CHG	Open Interest JAN 2022	% CHG
<b>Interest Rate Futures</b>					
10-YR NOTE	3,704,696	3,598,393	3.0%	3,886,686	-4.7%
10-YR SWAP RATE	140,340	234,682	-40.2%	142,571	-1.6%
15-YR SWAP RATE	1,500	10,850	-86.2%	1,500	0.0%
1-MONTH EURODOLLAR	24,400	0	-	0	-
20-YR SWAP RATE	0	90	-100.0%	0	-
2-YR NOTE	2,028,866	2,235,087	-9.2%	2,267,652	-10.5%
2-YR SWAP RATE	138,739	39,442	251.8%	141,162	-1.7%
30-YR BOND	1,126,001	1,237,393	-9.0%	1,195,838	-5.8%
30-YR SWAP RATE	2,463	3,413	-27.8%	2,909	-15.3%
3-YR NOTE	14,131	12,366	14.3%	22,892	-38.3%
3-YR SWAP RATE	63,642	19,121	232.8%	68,312	-6.8%
4-YR SWAP RATE	18,390	9,945	84.9%	16,479	11.6%
5-YR NOTE	3,918,410	3,619,345	8.3%	4,021,457	-2.6%
5-YR SWAP RATE	95,471	107,226	-11.0%	88,533	7.8%
7-YR SWAP RATE	24,564	20,204	21.6%	22,120	11.0%
EURODOLLARS	11,297,856	11,336,893	-0.3%	11,147,964	1.3%
FED FUND	2,140,066	1,189,482	79.9%	1,850,734	15.6%
SOFR	3,794,319	761,889	398.0%	3,037,570	24.9%
SONIA	9,929	23,421	-57.6%	10,172	-2.4%
TIIE	185	0	-	114	62.3%
Ultra 10-Year Note	1,358,144	1,275,334	6.5%	1,373,520	-1.1%
ULTRA T-BOND	1,278,424	1,157,158	10.5%	1,285,331	-0.5%
<b>Interest Rate Options</b>					
10-YR NOTE	2,656,266	3,008,655	-11.7%	3,072,115	-13.5%
2-YR NOTE	14,305	5,459	162.0%	29,391	-51.3%
30-YR BOND	365,249	649,561	-43.8%	484,847	-24.7%
5-YR NOTE	1,308,423	1,335,493	-2.0%	1,248,696	4.8%
EURODOLLARS	25,698,941	20,230,328	27.0%	22,706,552	13.2%
EURO MIDCURVE	12,283,351	14,404,350	-14.7%	11,376,596	8.0%
FED FUND	0	50	-100.0%	21	-100.0%
SOFR	806,152	8,100	9,852.5%	153,732	424.4%
SOFR MIDCURVE	187,454	0	-	50,547	270.9%
Ultra 10-Year Note	0	0	-	438	-100.0%
ULTRA T-BOND	1,255	174	621.3%	1,202	4.4%

**\*\*\* 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.**

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.



## CME Group Exchange Open Interest Report - Monthly

	Open Interest FEB 2022	Open Interest FEB 2021	% CHG	Open Interest JAN 2022	% CHG
<b>Equity Index Futures</b>					
BITCOIN FUTURES	11,248	10,370	8.5%	11,619	-3.2%
DJ US REAL ESTATE	42,534	25,293	68.2%	42,295	0.6%
E-mini (\$5) Dow	76,491	85,510	-10.5%	87,921	-13.0%
E-MINI COM SERVICES SELECT	1,806	2,667	-32.3%	1,530	18.0%
E-mini FTSE China 50	36	0	-	4	800.0%
E-MINI MIDCAP	48,769	49,968	-2.4%	46,063	5.9%
E-MINI NASDAQ 100	251,842	248,670	1.3%	244,288	3.1%
E-MINI RUSSELL 1000	16,050	10,256	56.5%	16,388	-2.1%
E-MINI RUSSELL 1000 GROWTH	4,702	4,421	6.4%	4,129	13.9%
E-MINI RUSSELL 1000 VALUE	31,072	17,360	79.0%	27,210	14.2%
E-MINI RUSSELL 2000	519,869	572,241	-9.2%	490,750	5.9%
E-MINI S&P500	2,391,264	2,759,006	-13.3%	2,330,363	2.6%
E-MINI S&P500 ESG	10,669	7,086	50.6%	11,973	-10.9%
E-MINI S&P REAL ESTATE SELE	8,059	3,671	119.5%	9,012	-10.6%
ETHER FUTURES	4,014	877	357.7%	4,218	-4.8%
FT-SE 100	375	1	37,400.0%	375	0.0%
FTSE Emerging	0	5	-100.0%	0	-
IBOVESPA INDEX	14	44	-68.2%	18	-22.2%
MICRO BITCOIN FUTURES	17,700	0	-	33,561	-47.3%
MICRO E-MINI NASDAQ 100	173,794	86,243	101.5%	140,565	23.6%
MICRO E-MINI RUSSELL 2000	36,983	27,283	35.6%	31,560	17.2%
MICRO E-MINI S&P500	172,162	100,088	72.0%	165,455	4.1%
MICRO ETHER FUTURES	48,261	0	-	92,070	-47.6%
MICRO MINI \$5 DOW	34,112	19,141	78.2%	29,171	16.9%
NASDAQ-100 VOLATILITY	79	0	-	70	12.9%
NASDAQ BIOTECH	58	197	-70.6%	60	-3.3%
Nearby BTIC+	200	0	-	50	300.0%
NIKKEI 225 (\$) STOCK	13,114	16,607	-21.0%	15,401	-14.8%
NIKKEI 225 (YEN) STOCK	50,864	50,862	0.0%	52,754	-3.6%
S&P 500	268,676	222,880	20.5%	255,242	5.3%
S&P 500 ANNUAL DIVIDEND IND	194,373	170,836	13.8%	203,418	-4.4%
S&P 500/GI	0	0	-	0	-
S&P 500 QUARLY DIVIDEND IND	16,267	3,816	326.3%	13,482	20.7%
S&P 600 SMALLCAP EMINI	0	0	-	0	-
S&P CONSUMER DSCRTNRY SE	5,762	6,605	-12.8%	4,845	18.9%
S&P CONSUMER STAPLES SECT	19,560	13,346	46.6%	19,846	-1.4%
S&P ENERGY SECTOR	38,374	28,465	34.8%	34,222	12.1%
S&P FINANCIAL SECTOR	29,811	51,582	-42.2%	27,794	7.3%
S&P HEALTH CARE SECTOR	21,995	12,567	75.0%	20,692	6.3%
S&P INDUSTRIAL SECTOR	18,424	21,154	-12.9%	19,024	-3.2%
S&P MATERIALS SECTOR	13,081	9,396	39.2%	15,353	-14.8%
S&P TECHNOLOGY SECTOR	12,076	9,501	27.1%	12,137	-0.5%
S&P UTILITIES SECTOR	16,703	17,791	-6.1%	15,228	9.7%
S&P VALUE INDEX FUTURES	0	380	-100.0%	0	-
WATER INDEX FUTURES	39	20	95.0%	66	-40.9%
YEN DENOMINATED TOPIX	72	101	-28.7%	170	-57.6%

\*\*\* 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.

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.



## CME Group Exchange Open Interest Report - Monthly

	Open Interest FEB 2022	Open Interest FEB 2021	% CHG	Open Interest JAN 2022	% CHG
<b>Equity Index Options</b>					
BITCOIN OPTIONS	1,266	1,762	-28.1%	1,430	-11.5%
E-mini (\$5) Dow	1,497	1,322	13.2%	1,253	19.5%
E-MINI NASDAQ 100	182,453	142,464	28.1%	170,709	6.9%
E-MINI RUSSELL 2000	38,212	27,742	37.7%	29,343	30.2%
E-MINI S&P500	2,549,542	1,894,516	34.6%	2,111,568	20.7%
EOM E-MINI RUSSELL 2000 END	2,747	2,706	1.5%	7,543	-63.6%
EOM EMINI S&P	460,039	325,374	41.4%	408,589	12.6%
EOM S&P 500	27,400	6,550	318.3%	21,400	28.0%
EOW1 E-MINI RUSSELL 2000 WE	3,624	3,022	19.9%	5,666	-36.0%
EOW1 EMINI S&P 500	293,404	169,257	73.3%	393,851	-25.5%
EOW1 S&P 500	0	14,828	-100.0%	0	-
EOW2 E-MINI RUSSELL 2000 WE	1,417	1,555	-8.9%	2,187	-35.2%
EOW2 EMINI S&P 500	147,208	88,747	65.9%	189,251	-22.2%
EOW2 S&P 500	0	1,300	-100.0%	0	-
EOW3 E-MINI RUSSELL 2000 WE	8,692	5,635	54.3%	16,800	-48.3%
EOW3 EMINI S&P 500	749,735	391,357	91.6%	1,066,243	-29.7%
EOW3 S&P 500	0	7,530	-100.0%	0	-
EOW4 E-MINI RUSSELL 2000 WE	35	321	-89.1%	2	1,650.0%
EOW4 EMINI S&P 500	68,760	36,653	87.6%	53,288	29.0%
MICRO E-MINI NASDAQ	4,883	803	508.1%	2,971	64.4%
MICRO E-MINI NASDAQ 100	2,085	0	-	4,776	-56.3%
MICRO E-MINI NASDAQ END OF	981	118	731.4%	754	30.1%
MICRO E-MINI NASDAQ WEEKLY	2,354	847	177.9%	4,137	-43.1%
MICRO E-MINI S&P 500	33,927	12,428	173.0%	27,983	21.2%
MICRO E-MINI S&P 500 END OF	15,298	3,837	298.7%	12,300	24.4%
MICRO E-MINI S&P 500 WEEKLY	19,149	9,694	97.5%	23,264	-17.7%
S&P 500	0	51,476	-100.0%	0	-

\*\*\* 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.

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.



## CME Group Exchange Open Interest Report - Monthly

	Open Interest FEB 2022	Open Interest FEB 2021	% CHG	Open Interest JAN 2022	% CHG
<b>Metals Futures</b>					
ALUMINUM	57,814	52,548	10.0%	56,387	2.5%
COBALT METAL FUTURES	1,797	195	821.5%	1,594	12.7%
COMEX COPPER	194,969	252,212	-22.7%	198,851	-2.0%
COMEX E-Mini GOLD	1,747	2,388	-26.8%	1,588	10.0%
COMEX E-Mini SILVER	378	690	-45.2%	493	-23.3%
COMEX GOLD	603,287	469,135	28.6%	522,502	15.5%
COMEX MINY COPPER	367	317	15.8%	414	-11.4%
COMEX SILVER	150,597	160,964	-6.4%	150,633	0.0%
COPPER	15,026	19,371	-22.4%	16,187	-7.2%
FERROUS PRODUCTS	6,887	5,774	19.3%	6,498	6.0%
GOLD	1,731	441	292.5%	942	83.8%
HOT ROLLED COIL STEEL FUTU	1,879	1,144	64.2%	1,651	13.8%
IRON ORE 62 CHINA TSI FUTURE	0	0	-	0	-
IRON ORE CHINA	2,274	1,790	27.0%	2,718	-16.3%
METALS	150	172	-12.8%	103	45.6%
MICRO GOLD	23,963	28,519	-16.0%	22,722	5.5%
NYMEX HOT ROLLED STEEL	34,400	26,244	31.1%	38,213	-10.0%
NYMEX PLATINUM	63,602	73,043	-12.9%	52,932	20.2%
PALLADIUM	7,428	9,387	-20.9%	7,875	-5.7%
SILVER	6,015	8,290	-27.4%	6,392	-5.9%
URANIUM	800	300	166.7%	800	0.0%
<b>Metals Options</b>					
ALUMINUM	700	0	-	1,050	-33.3%
COMEX COPPER	39,724	34,093	16.5%	37,902	4.8%
COMEX GOLD	737,050	881,132	-16.4%	651,857	13.1%
COMEX SILVER	70,375	112,970	-37.7%	96,208	-26.9%
COPPER	399	14	2,750.0%	57	600.0%
GOLD	30,576	23,998	27.4%	19,751	54.8%
HOT ROLLED COIL STEEL CALL	0	0	-	0	-
HOT ROLLED COIL STEEL PUT O	0	0	-	0	-
IRON ORE 62 CHINA TSI CALL O	0	0	-	0	-
IRON ORE 62 CHINA TSI PUT OP	0	0	-	0	-
IRON ORE CHINA	100	1,230	-91.9%	150	-33.3%
NYMEX HOT ROLLED STEEL	3,725	1,175	217.0%	2,830	31.6%
NYMEX PLATINUM	15,300	2,934	421.5%	16,703	-8.4%
PALLADIUM	29	400	-92.8%	331	-91.2%
SILVER	3,685	2,184	68.7%	3,073	19.9%
<b>Energy Futures</b>					
3.5% FUEL OIL CID MED SWA	0	0	-	0	-
AEP-DAYTON HUB DAILY	10	10	0.0%	10	0.0%
ARGUS LLS VS. WTI (ARG) T	9,385	9,995	-6.1%	9,625	-2.5%
ARGUS PROPAN FAR EST INDE	5,068	5,319	-4.7%	5,189	-2.3%
ARGUS PROPAN(SAUDI ARAMC	2,001	1,926	3.9%	1,943	3.0%
AUSTRIALIAN COKE COAL	0	0	-	0	-
BRENT BALMO SWAP	0	0	-	697	-100.0%

\*\*\* 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.

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.



## CME Group Exchange Open Interest Report - Monthly

	Open Interest FEB 2022	Open Interest FEB 2021	% CHG	Open Interest JAN 2022	% CHG
<b>Energy Futures</b>					
BRENT CALENDAR SWAP	18,006	13,818	30.3%	27,331	-34.1%
BRENT FINANCIAL FUTURES	0	3,104	-100.0%	0	-
BRENT OIL LAST DAY	218,613	207,301	5.5%	223,052	-2.0%
CAR VINTAGE	17,784	0	-	13,839	28.5%
CHICAGO ETHANOL SWAP	32,881	41,586	-20.9%	32,765	0.4%
CHICAGO ULSD PL VS HO SPR	1,023	1,357	-24.6%	685	49.3%
CHICAGO UNL GAS PL VS RBO	75	1,205	-93.8%	75	0.0%
CIG BASIS	0	0	-	0	-
CIN HUB 5MW D AH PK	0	0	-	0	-
CIN HUB 5MW REAL TIME O P	0	0	-	0	-
CIN HUB 5MW REAL TIME PK	0	0	-	0	-
COLUMB GULF MAINLINE NG B	0	0	-	0	-
CONWAY NATURAL GASOLINE (	1,907	604	215.7%	2,090	-8.8%
CONWAY NORMAL BUTANE (OPI	814	706	15.3%	1,214	-32.9%
CONWAY PROPANE 5 DECIMALS	18,910	17,017	11.1%	21,701	-12.9%
CRUDE OIL	8	150	-94.7%	8	0.0%
CRUDE OIL LAST DAY	0	0	-	0	-
CRUDE OIL OUTRIGHTS	168,494	180,796	-6.8%	137,778	22.3%
CRUDE OIL PHY	2,102,466	2,503,370	-16.0%	2,108,169	-0.3%
CRUDE OIL SPRDS	128,422	121,432	5.8%	110,254	16.5%
CRUDE OIL TRADE AT MARKER	0	0	0.0%	0	0.0%
DAILY PJM	7,600	21,903	-65.3%	4,800	58.3%
DATED BRENT (PLATTS) DAILY S	0	0	-	0	-
DATED TO FRONTLINE BRENT	2,195	220	897.7%	1,500	46.3%
DIESEL 10P BRG FOB RDM VS	0	30	-100.0%	0	-
DOMINION TRANSMISSION INC	0	126	-100.0%	0	-
DUBAI CRUDE OIL BALMO	0	0	-	0	-
DUBAI CRUDE OIL CALENDAR	1,000	0	-	1,000	0.0%
DUTCH TTF NATURAL GAS CAL	7,721	26,195	-70.5%	9,393	-17.8%
EAST/WEST FUEL OIL SPREAD	0	0	-	0	-
EIA FLAT TAX ONHWAY DIESE	1,417	4,195	-66.2%	1,591	-10.9%
ELEC FINSETTLED	0	0	-	0	-
ELECTRICITY OFF PEAK	0	0	-	0	-
ETHANOL	0	88	-100.0%	10	-100.0%
ETHANOL SWAP	690	745	-7.4%	790	-12.7%
ETHANOL T2 FOB ROTT INCL DU	6,973	8,711	-20.0%	7,306	-4.6%
EURO 3.5% FUEL OIL RDAM B	0	0	-	0	-
EURO 3.5% FUEL OIL SPREAD	0	0	-	0	-
EURO GASOIL 10PPM VS ICE	1,162	791	46.9%	1,268	-8.4%
EUROPE 1% FUEL OIL NWE CA	55	12	358.3%	60	-8.3%
EUROPE 1% FUEL OIL RDAM C	0	0	-	0	-
EUROPE 3.5% FUEL OIL MED	0	0	-	0	-
EUROPE 3.5% FUEL OIL RDAM	203	173	17.3%	270	-24.8%
EUROPEAN GASOIL (ICE)	2,943	92	3,098.9%	2,637	11.6%
EUROPEAN NAPHTHA BALMO	35	0	-	41	-14.6%
EUROPEAN NAPHTHA CRACK SP	9,637	2,844	238.9%	9,087	6.1%
EUROPE DATED BRENT SWAP	11	25	-56.0%	11	0.0%
EUROPE JET KERO NWE CALSW	0	0	-	0	-
EUROPE NAPHTHA CALSWAP	1,372	881	55.7%	1,327	3.4%
EURO PROPANE CIF ARA SWA	2,862	2,507	14.2%	2,790	2.6%

**\*\*\* 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.**

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.



## CME Group Exchange Open Interest Report - Monthly

	Open Interest FEB 2022	Open Interest FEB 2021	% CHG	Open Interest JAN 2022	% CHG
<b>Energy Futures</b>					
FREIGHT MARKETS	864	1,619	-46.6%	923	-6.4%
FUEL OIL CRACK VS ICE	1,351	2,145	-37.0%	1,447	-6.6%
FUEL OIL NWE CRACK VS ICE	93	0	-	108	-13.9%
FUEL OIL (PLATS) CAR CM	0	0	-	0	-
FUELOIL SWAP:CARGOES VS.B	0	99	-100.0%	0	-
GAS EURO-BOB OXY NWE BARG	872	1,918	-54.5%	1,107	-21.2%
GAS EURO-BOB OXY NWE BARG	13,650	14,249	-4.2%	13,417	1.7%
GASOIL 0.1CIF MED VS ICE	55	0	-	60	-8.3%
GASOIL 0.1 RDAM BRGS VS I	0	41	-100.0%	0	-
GASOIL 0.1 ROTTERDAM BARG	74	62	19.4%	91	-18.7%
GASOIL 10PPM VS ICE SWAP	0	0	-	0	-
GASOIL CALENDAR SWAP	575	238	141.6%	630	-8.7%
GASOIL CRACK SPREAD CALEN	4,475	2,406	86.0%	4,938	-9.4%
GASOIL MINI CALENDAR SWAP	1,098	886	23.9%	898	22.3%
GERMAN POWER BASELOAD CA	198	971	-79.6%	216	-8.3%
GROUP THREE UNLEAD GAS (P	0	0	-	0	-
GRP THREE ULSD(PLT)VS HEA	6,700	7,733	-13.4%	5,610	19.4%
GRP THREE UNL GS (PLT) VS	5,485	5,620	-2.4%	4,690	17.0%
GULF COAST 3% FUEL OIL BA	250	0	-	0	-
GULF COAST JET FUEL CLNDR	0	1,250	-100.0%	0	-
GULF COAST JET VS NYM 2 H	16,844	30,896	-45.5%	19,480	-13.5%
GULF COAST NO.6 FUEL OIL	12,673	5,866	116.0%	9,908	27.9%
GULF COAST ULSD CALENDAR	1,331	4,834	-72.5%	1,487	-10.5%
GULF COAST ULSD CRACK SPR	0	110	-100.0%	0	-
HEATING OIL BALMO CLNDR S	441	501	-12.0%	1,053	-58.1%
HEATING OIL CRCK SPRD BAL	0	1,450	-100.0%	0	-
HEATING OIL PHY	296,041	424,083	-30.2%	343,027	-13.7%
HENRY HUB BASIS SWAP	0	0	-	0	-
HENRY HUB FINANCIAL LAST	0	0	-	0	-
HENRY HUB INDEX SWAP FUTU	0	0	-	0	-
HENRY HUB SWAP	575,008	622,470	-7.6%	582,343	-1.3%
HOUSTON SHIP CHANNEL BASI	0	1,530	-100.0%	0	-
HTG OIL	85	81	4.9%	96	-11.5%
ICE BRENT DUBAI SWAP	2,282	5,294	-56.9%	2,298	-0.7%
ICE GASOIL BALMO SWAP	0	0	-	0	-
INDIANA MISO	0	0	-	0	-
INDONESIAN COAL ICI4	0	125	-100.0%	0	-
JAPAN C&F NAPHTHA CRACK S	6	0	-	6	0.0%
JAPAN C&F NAPHTHA SWAP	240	169	42.0%	206	16.5%
JAPAN NAPHTHA BALMO SWAP	0	0	-	0	-
JET CIF NWE VS ICE	1,145	228	402.2%	891	28.5%
JET FUEL UP-DOWN BALMO CL	3,533	1,160	204.6%	2,145	64.7%
JKM LNG Futures	1,830	4,770	-61.6%	1,938	-5.6%
LA CARB DIESEL (OPIS) SWA	996	542	83.8%	1,081	-7.9%
LA CARBOB GASOLINE(OPIS)S	0	0	-	0	-
LA JET (OPIS) SWAP	1,480	1,270	16.5%	1,610	-8.1%
LLS (ARGUS) CALENDAR SWAP	0	70	-100.0%	0	-
LLS (ARGUS) VS WTI SWAP	2,861	3,285	-12.9%	3,078	-7.1%
LOS ANGELES CARB GASOLINE	0	0	-	0	-
LTD NAT GAS	462,290	352,128	31.3%	469,619	-1.6%

**\*\*\* 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.**

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.



## CME Group Exchange Open Interest Report - Monthly

	Open Interest FEB 2022	Open Interest FEB 2021	% CHG	Open Interest JAN 2022	% CHG
<b>Energy Futures</b>					
MARS (ARGUS) VS WTI SWAP	1,000	610	63.9%	700	42.9%
MARS (ARGUS) VS WTI TRD M	25,635	37,143	-31.0%	20,795	23.3%
MARS BLEND CRUDE OIL	0	0	-	0	-
MCCLOSKEY ARA ARG S COAL	15,308	15,348	-0.3%	15,535	-1.5%
MCCLOSKEY RCH BAY COAL	1,149	1,540	-25.4%	1,242	-7.5%
MGN1 SWAP FUT	0	20	-100.0%	0	-
MICHIGAN BASIS	0	0	-	0	-
MINI GAS EUROBOB OXY NWE A	23	0	-	25	-8.0%
MINI RBOB V. EBOBARG NWE BF	0	6	-100.0%	0	-
MINI RBOB V. EBOB(ARGUS) NW	618	1,007	-38.6%	665	-7.1%
MINY HTG OIL	1	0	-	0	0.0%
MINY NATURAL GAS	3,602	3,896	-7.5%	5,323	-32.3%
MINY RBOB GAS	1	2	-50.0%	2	-50.0%
MINY WTI CRUDE OIL	4,352	3,672	18.5%	4,300	1.2%
MJC FUT	0	0	-	0	-
MNC FUT	2,444	796	207.0%	2,218	10.2%
MONT BELVIEU ETHANE 5 DECI	50,314	52,327	-3.8%	49,032	2.6%
MONT BELVIEU ETHANE OPIS B	1,200	120	900.0%	1,177	2.0%
MONT BELVIEU LDH PROPANE 5	134,669	138,689	-2.9%	128,639	4.7%
MONT BELVIEU LDH PROPANE C	4,513	2,363	91.0%	3,543	27.4%
MONT BELVIEU NATURAL GASO	35,931	31,483	14.1%	35,703	0.6%
MONT BELVIEU NATURAL GASO	330	316	4.4%	1,035	-68.1%
MONT BELVIEU NORMAL BUTAN	49,516	61,808	-19.9%	50,274	-1.5%
MONT BELVIEU NORMAL BUTAN	1,546	724	113.5%	1,824	-15.2%
NATURAL GAS	165,948	139,628	18.9%	171,717	-3.4%
NATURAL GAS PEN SWP	197,567	279,938	-29.4%	195,600	1.0%
NATURAL GAS PHY	1,114,582	1,197,082	-6.9%	1,160,988	-4.0%
NEPOOL INTR HUB 5MW D AH	8,703	139,991	-93.8%	8,703	0.0%
NEPOOL NE MASS 5MW D AH O	0	0	-	0	-
NEPOOL NE MASS 5MW D AH P	0	0	-	0	-
NEW ENGLAND HUB PEAK DAIL	0	952	-100.0%	0	-
NEW YORK ETHANOL SWAP	1,995	170	1,073.5%	1,725	15.7%
NEW YORK HUB ZONE G PEAK	850	170	400.0%	775	9.7%
NEW YORK HUB ZONE J PEAK	0	0	-	0	-
NGPL MID-CONTINENT	0	0	-	0	-
NGPL TEX/OK	0	0	-	0	-
N ILLINOIS HUB DAILY	0	20	-100.0%	0	-
NO 2 UP-DOWN SPREAD CALEN	0	0	-	0	-
NORTHWEST ROCKIES BASIS S	0	0	-	0	-
NY1% VS GC SPREAD SWAP	0	450	-100.0%	0	-
NY HARBOR 1% FUEL OIL BAL	0	0	-	0	-
NY HARBOR HEAT OIL SWP	7,219	10,362	-30.3%	7,876	-8.3%
NY HARBOR LOW SULPUR GAS	550	1,445	-61.9%	600	-8.3%
NY HARBOR RESIDUAL FUEL 1	500	842	-40.6%	550	-9.1%
NYH NO 2 CRACK SPREAD CAL	10,280	5,123	100.7%	9,869	4.2%
NYISO CAPACITY	0	20	-100.0%	0	-
NYISO ZONE A 5MW D AH O P	0	0	-	0	-
NYISO ZONE G 5MW D AH O P	0	55,040	-100.0%	0	-
NYISO ZONE G 5MW D AH PK	4,775	8,305	-42.5%	5,350	-10.7%
NYISO ZONE J 5MW D AH O P	0	0	-	0	-

\*\*\* 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.

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.



## CME Group Exchange Open Interest Report - Monthly

	Open Interest FEB 2022	Open Interest FEB 2021	% CHG	Open Interest JAN 2022	% CHG
<b>Energy Futures</b>					
NYISO ZONE J 5MW D AH PK	0	0	-	0	-
NYMEX ALUMINUM FUTURES	0	0	-	0	-
NYMEX ULSD VS NYMEX HO	0	0	-	0	-
NY ULSD (ARGUS) VS HEATING	1,025	401	155.6%	1,100	-6.8%
PANHANDLE BASIS SWAP FUTU	0	270	-100.0%	0	-
PERMIAN BASIS SWAP	0	0	-	0	-
PETROCHEMICALS	14,052	12,302	14.2%	14,864	-5.5%
PETRO CRCKS & SPRDS ASIA	0	225	-100.0%	0	-
PETRO CRCKS & SPRDS NA	34,582	37,841	-8.6%	35,784	-3.4%
PETRO CRK&SPRD EURO	2,954	1,815	62.8%	3,211	-8.0%
PETROLEUM PRODUCTS	7,281	620	1,074.4%	6,772	7.5%
PETROLEUM PRODUCTS ASIA	1,400	322	334.8%	1,106	26.6%
PETRO OUTRIGHT EURO	25,108	19,326	29.9%	22,187	13.2%
PETRO OUTRIGHT NA	11,053	5,716	93.4%	5,547	99.3%
PJM AD HUB 5MW REAL TIME	20,670	45,195	-54.3%	22,530	-8.3%
PJM DAILY	284	296	-4.1%	284	0.0%
PJM DAYTON DA OFF-PEAK	0	0	-	0	-
PJM DAYTON DA PEAK	0	0	-	0	-
PJM MONTHLY	0	0	-	0	-
PJM NI HUB 5MW REAL TIME	0	41,040	-100.0%	0	-
PJM PECO ZONE5MW PEAK CAL	0	0	-	0	-
PJM PSEG DA OFF-PEAK	0	0	-	0	-
PJM PSEG DA PEAK	0	0	-	0	-
PJM WESTH DA OFF-PEAK	0	0	-	0	-
PJM WESTHDA PEAK	0	0	-	0	-
PJM WESTH RT OFF-PEAK	176,400	288,360	-38.8%	192,240	-8.2%
PJM WESTH RT PEAK	36,230	48,635	-25.5%	39,070	-7.3%
PLASTICS	3,306	4,249	-22.2%	3,700	-10.6%
PREMIUM UNLD 10P FOB MED	165	0	-	180	-8.3%
PROPANE NON-LDH MB (OPIS) B	1,792	1,322	35.6%	1,509	18.8%
PROPANE NON-LDH MT. BEL (OF	49,088	69,630	-29.5%	49,471	-0.8%
RBOB CALENDAR SWAP	13,342	8,241	61.9%	12,937	3.1%
RBOB CRACK SPREAD	15,710	4,997	214.4%	15,081	4.2%
RBOB GAS	63	63	0.0%	70	-10.0%
RBOB GASOLINE BALMO CLNDR	717	353	103.1%	2,374	-69.8%
RBOB PHY	376,792	410,251	-8.2%	361,972	4.1%
RBOB VS HEATING OIL SWAP	315	275	14.5%	315	0.0%
SAN JUAN BASIS SWAP	0	0	-	0	-
SINGAPORE 180CST BALMO	0	0	-	0	-
SINGAPORE 380CST BALMO	0	0	-	0	-
SINGAPORE 380CST FUEL OIL	536	227	136.1%	492	8.9%
SINGAPORE FUEL 180CST CAL	0	0	-	0	-
SINGAPORE FUEL OIL 180 CS	0	0	-	0	-
SINGAPORE FUEL OIL SPREAD	0	0	-	0	-
SINGAPORE GASOIL	1,200	839	43.0%	1,279	-6.2%
SINGAPORE GASOIL CALENDAR	448	2,122	-78.9%	600	-25.3%
SINGAPORE GASOIL SWAP	1,050	8,122	-87.1%	1,209	-13.2%
SINGAPORE GASOIL VS ICE	5,954	1,670	256.5%	5,419	9.9%
SINGAPORE JET KERO BALMO	0	0	-	0	-
SINGAPORE JET KERO GASOIL	4,393	400	998.3%	3,933	11.7%

\*\*\* 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.

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.



## CME Group Exchange Open Interest Report - Monthly

	Open Interest FEB 2022	Open Interest FEB 2021	% CHG	Open Interest JAN 2022	% CHG
<b>Energy Futures</b>					
SINGAPORE JET KEROSENE SW	480	930	-48.4%	685	-29.9%
SINGAPORE MOGAS 92 UNLEAD	0	0	-	0	-
SINGAPORE MOGAS 92 UNLEAD	1,271	680	86.9%	1,742	-27.0%
Sumas Basis Swap	0	0	-	0	-
TC2 ROTTERDAM TO USAC 37K	258	15	1,620.0%	249	3.6%
TC5 RAS TANURA TO YOKOHAM	275	90	205.6%	300	-8.3%
TCO BASIS SWAP	0	0	-	0	-
TD3 MEG TO JAPAN 250K MT	5,480	5,693	-3.7%	5,241	4.6%
TEXAS EASTERN ZONE M-3 BA	0	217	-100.0%	0	-
TRANSCO ZONE4 BASIS SWAP	0	0	-	0	-
UK NBP NAT GAS CAL MTH FUT	0	180	-100.0%	0	-
ULSD UP-DOWN BALMO SWP	10,537	7,539	39.8%	6,515	61.7%
UP DOWN GC ULSD VS NMX HO	42,191	48,902	-13.7%	46,916	-10.1%
WAHA BASIS	0	0	-	0	-
WTI-BRENT BULLET SWAP	0	0	-	0	-
WTI-BRENT CALENDAR SWAP	101,583	70,609	43.9%	98,188	3.5%
WTI CALENDAR	159,955	163,329	-2.1%	164,386	-2.7%
WTI MIDLAND CRUDE OIL	200	1,755	-88.6%	200	0.0%
WTS (ARGUS) VS WTI SWAP	34,736	57,441	-39.5%	36,387	-4.5%
WTS (ARGUS) VS WTI TRD MT	9,250	10,220	-9.5%	8,350	10.8%

**\*\*\* 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.**

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.



## CME Group Exchange Open Interest Report - Monthly

	Open Interest FEB 2022	Open Interest FEB 2021	% CHG	Open Interest JAN 2022	% CHG
<b>Energy Options</b>					
BRENT CALENDAR SWAP	2,992	1,467	104.0%	3,081	-2.9%
BRENT CRUDE OIL 1 M CSO	84,750	64,800	30.8%	85,300	-0.6%
BRENT OIL LAST DAY	133,229	187,472	-28.9%	121,902	9.3%
COAL API2 INDEX	370	630	-41.3%	180	105.6%
CRUDE OIL	0	50	-100.0%	0	-
CRUDE OIL 1MO	273,238	447,645	-39.0%	276,612	-1.2%
CRUDE OIL APO	266,286	255,310	4.3%	280,906	-5.2%
CRUDE OIL CALNDR STRIP	0	0	-	0	-
CRUDE OIL PHY	2,295,269	1,842,622	24.6%	2,273,273	1.0%
ELEC FINSETTLED	43	43	0.0%	43	0.0%
ETHANOL SWAP	6,810	4,041	68.5%	7,331	-7.1%
FREIGHT MARKETS	30	0	-	0	-
HEATING OIL CRK SPD AVG PRI	2,650	3,330	-20.4%	3,050	-13.1%
HEATING OIL PHY	12,833	11,243	14.1%	26,077	-50.8%
HENRY HUB FINANCIAL LAST	26,749	46,191	-42.1%	30,778	-13.1%
HO 1 MONTH CLNDR OPTIONS	100	0	-	200	-50.0%
LLS CRUDE OIL	2,700	1,000	170.0%	2,700	0.0%
MCCLOSKEY ARA ARGS COAL	220	1,248	-82.4%	240	-8.3%
MCCLOSKEY RCH BAY COAL	0	0	-	0	-
NATURAL GAS	961	0	-	0	0.0%
NATURAL GAS 1 M CSO FIN	34,775	15,000	131.8%	176,653	-80.3%
NATURAL GAS 2 M CSO FIN	0	0	-	0	-
NATURAL GAS 3 M CSO FIN	38,600	15,350	151.5%	17,250	123.8%
NATURAL GAS 5 M CSO FIN	20,481	2,000	924.1%	8,081	153.4%
NATURAL GAS 6 M CSO FIN	47,650	33,375	42.8%	41,450	15.0%
NATURAL GAS OPT	10,350	67,610	-84.7%	16,735	-38.2%
NATURAL GAS OPTION ON CALE	7,784	14,728	-47.1%	7,784	0.0%
NATURAL GAS PHY	2,413,630	2,399,719	0.6%	2,397,359	0.7%
NATURAL GAS SUMMER STRIP	0	400	-100.0%	0	-
NATURAL GAS WINTER STRIP	0	0	-	0	-
N ROCKIES PIPE SWAP	0	0	-	0	-
NY HARBOR HEAT OIL SWP	6,750	4,416	52.9%	7,503	-10.0%
PETROCHEMICALS	7,194	1,890	280.6%	8,717	-17.5%
PETRO OUTRIGHT EURO	0	0	-	0	-
PETRO OUTRIGHT NA	1,375	975	41.0%	1,425	-3.5%
PJM WES HUB PEAK CAL MTH	180	850	-78.8%	180	0.0%
PJM WES HUB PEAK LMP 50MW	0	386	-100.0%	0	-
RBOB CALENDAR SWAP	150	1,550	-90.3%	117	28.2%
RBOB PHY	6,800	12,399	-45.2%	7,986	-14.9%
SAN JUAN PIPE SWAP	0	0	-	0	-
SHORT TERM	0	0	-	0	-
SHORT TERM NATURAL GAS	0	75	-100.0%	0	0.0%
WTI-BRENT BULLET SWAP	186,275	202,995	-8.2%	192,925	-3.4%
WTI CRUDE OIL 1 M CSO FI	38,488	220,125	-82.5%	30,950	24.4%
<b>FX Futures</b>					
AD/CD CROSS RATES	19	4	375.0%	20	-5.0%
AD/JY CROSS RATES	429	562	-23.7%	438	-2.1%

\*\*\* 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.

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.



## CME Group Exchange Open Interest Report - Monthly

	Open Interest FEB 2022	Open Interest FEB 2021	% CHG	Open Interest JAN 2022	% CHG
<b>FX Futures</b>					
AD/NE CROSS RATES	858	103	733.0%	105	717.1%
AUSTRALIAN DOLLAR	192,061	152,620	25.8%	197,810	-2.9%
BP/JY CROSS RATES	1,600	566	182.7%	641	149.6%
BP/SF CROSS RATES	2,153	518	315.6%	1,653	30.2%
BRAZIL REAL	110,753	52,410	111.3%	70,953	56.1%
BRITISH POUND	194,974	171,440	13.7%	182,046	7.1%
CANADIAN DOLLAR	145,494	170,341	-14.6%	144,403	0.8%
CD/JY CROSS RATES	37	36	2.8%	40	-7.5%
CHINESE RENMINBI (CNH)	4,360	4,233	3.0%	3,594	21.3%
CZECK KORUNA (EC)	3	2	50.0%	3	0.0%
CZECK KORUNA (US)	1	1	0.0%	1	0.0%
EC/AD CROSS RATES	2,053	3,281	-37.4%	2,041	0.6%
EC/CD CROSS RATES	3,951	2,919	35.4%	4,046	-2.3%
EC/NOK CROSS RATES	702	616	14.0%	682	2.9%
EC/SEK CROSS RATES	743	620	19.8%	667	11.4%
EFX/BP CROSS RATES	32,049	27,324	17.3%	32,980	-2.8%
EFX/JY CROSS RATES	24,786	18,280	35.6%	25,154	-1.5%
EFX/SF CROSS RATES	21,119	10,145	108.2%	19,821	6.5%
E-MICRO USD/CAD	39	0	-	39	0.0%
E-MICRO USD/CHF	31	0	-	13	138.5%
E-MICRO USD/JPY	189	0	-	124	52.4%
E-MINI EURO FX	17,526	19,341	-9.4%	17,091	2.5%
E-MINI JAPANESE YEN	500	1,077	-53.6%	394	26.9%
EURO FX	710,846	706,604	0.6%	684,616	3.8%
HUNGARIAN FORINT (EC)	0	0	-	6	-100.0%
HUNGARIAN FORINT (US)	0	18	-100.0%	0	-
INDIAN RUPEE	1,189	1,671	-28.8%	1,689	-29.6%
JAPANESE YEN	205,215	188,204	9.0%	197,221	4.1%
KOREAN WON	310	1,050	-70.5%	523	-40.7%
MEXICAN PESO	165,657	162,642	1.9%	141,092	17.4%
MICRO AUD/USD	9,240	11,539	-19.9%	6,543	41.2%
MICRO CAD/USD	3,606	2,724	32.4%	3,651	-1.2%
MICRO CHF/USD	1,203	1,384	-13.1%	1,167	3.1%
MICRO EUR/USD	37,122	17,513	112.0%	34,431	7.8%
MICRO GBP/USD	4,555	3,401	33.9%	3,672	24.0%
MICRO INR/USD	29	270	-89.3%	123	-76.4%
MICRO JPY/USD	1,545	2,596	-40.5%	1,153	34.0%
MICRO USD/CNH	1	1	0.0%	0	-
NEW ZEALND DOLLAR	50,711	48,031	5.6%	59,132	-14.2%
NKR/USD CROSS RATE	1,295	2,439	-46.9%	1,372	-5.6%
POLISH ZLOTY (EC)	178	119	49.6%	174	2.3%
POLISH ZLOTY (US)	543	266	104.1%	521	4.2%
RMB USD	1	0	-	1	0.0%
RUSSIAN RUBLE	25,146	30,076	-16.4%	46,286	-45.7%
S.AFRICAN RAND	22,759	13,385	70.0%	18,403	23.7%
SF/JY CROSS RATES	46	11	318.2%	33	39.4%
SHEKEL	0	5	-100.0%	2	-100.0%
SKR/USD CROSS RATES	1,117	2,043	-45.3%	1,701	-34.3%
SWISS FRANC	47,167	51,680	-8.7%	44,145	6.8%
TURKISH LIRA	56	17	229.4%	42	33.3%

**\*\*\* 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.**

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.



## CME Group Exchange Open Interest Report - Monthly

	Open Interest FEB 2022	Open Interest FEB 2021	% CHG	Open Interest JAN 2022	% CHG
<b>FX Futures</b>					
USDZAR	17	0	-	5	240.0%
<b>FX Options</b>					
AUD/USD MONDAY OPTION WEE	167	610	-72.6%	677	-75.3%
AUD/USD MONDAY OPTION WEE	1,259	219	474.9%	90	1,298.9%
AUD/USD MONDAY OPTION WEE	418	798	-47.6%	0	-
AUD/USD MONDAY OPTION WEE	0	27	-100.0%	56	-100.0%
AUD/USD MONDAY OPTION WEE	0	0	-	0	0.0%
AUD/USD MONTHLY OPTIONS	233,527	84,731	175.6%	239,615	-2.5%
AUD/USD WKLY FRIDAY OPTION	0	0	-	0	-
AUD/USD WKLY FRIDAY OPTION	1,730	557	210.6%	797	117.1%
AUD/USD WKLY FRIDAY OPTION	1,240	674	84.0%	957	29.6%
AUD/USD WKLY FRIDAY OPTION	712	538	32.3%	1,163	-38.8%
AUD/USD WKLY FRIDAY OPTION	0	0	-	0	-
AUD/USD WKLY WED OPTIONS -	954	424	125.0%	156	511.5%
AUD/USD WKLY WED OPTIONS -	559	303	84.5%	464	20.5%
AUD/USD WKLY WED OPTIONS -	4	174	-97.7%	52	-92.3%
AUD/USD WKLY WED OPTIONS -	52	0	-	148	-64.9%
AUD/USD WKLY WED OPTIONS -	0	0	-	0	-
BRL/USD MONTHLY OPTIONS	501	101	396.0%	391	28.1%
CAD/USD MONDAY OPTIONS WE	100	955	-89.5%	6	1,566.7%
CAD/USD MONDAY OPTIONS WE	533	374	42.5%	436	22.2%
CAD/USD MONDAY OPTIONS WE	20	55	-63.6%	0	-
CAD/USD MONDAY OPTIONS WE	0	0	-	255	-100.0%
CAD/USD MONDAY OPTIONS WE	0	0	-	0	0.0%
CAD/USD MONTHLY OPTIONS	196,968	59,685	230.0%	185,555	6.2%
CAD/USD WKLY FRIDAY OPTION	0	0	-	0	-
CAD/USD WKLY FRIDAY OPTION	1,738	1,324	31.3%	1,439	20.8%
CAD/USD WKLY FRIDAY OPTION	2,076	1,002	107.2%	1,033	101.0%
CAD/USD WKLY FRIDAY OPTION	757	1,474	-48.6%	745	1.6%
CAD/USD WKLY FRIDAY OPTION	0	0	-	0	-
CAD/USD WKLY WED OPTIONS -	1,765	601	193.7%	429	311.4%
CAD/USD WKLY WED OPTIONS -	1,073	363	195.6%	689	55.7%
CAD/USD WKLY WED OPTIONS -	32	124	-74.2%	242	-86.8%
CAD/USD WKLY WED OPTIONS -	0	287	-100.0%	344	-100.0%
CAD/USD WKLY WED OPTIONS -	0	0	-	0	-
CHF/USD MONTHLY OPTIONS	14,777	7,593	94.6%	24,309	-39.2%
CHF/USD WKLY FRIDAY OPTION	0	0	-	0	-
CHF/USD WKLY FRIDAY OPTION	301	284	6.0%	288	4.5%
CHF/USD WKLY FRIDAY OPTION	9	18	-50.0%	1	800.0%
CHF/USD WKLY FRIDAY OPTION	100	171	-41.5%	294	-66.0%
CHF/USD WKLY FRIDAY OPTION	0	0	-	0	-
EUR/GBP MONTHLY OPTIONS	200	0	-	4	4,900.0%
EUR/GBP WKLY FRIDAY OPTION	0	0	-	0	-
EUR/USD MONDAY OPTION WEE	1,625	3,108	-47.7%	437	271.9%
EUR/USD MONDAY OPTION WEE	1,369	232	490.1%	1,626	-15.8%
EUR/USD MONDAY OPTION WEE	1,651	231	614.7%	0	-
EUR/USD MONDAY OPTION WEE	0	130	-100.0%	304	-100.0%
EUR/USD MONDAY OPTION WEE	0	0	-	0	0.0%

\*\*\* 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.

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.

**CME Group Exchange Open Interest Report - Monthly**

	Open Interest FEB 2022	Open Interest FEB 2021	% CHG	Open Interest JAN 2022	% CHG
<b>FX Options</b>					
EUR/USD MONTHLY OPTIONS	221,251	206,930	6.9%	185,627	19.2%
EUR/USD WKLY FRIDAY OPTION	0	0	-	0	-
EUR/USD WKLY FRIDAY OPTION	7,730	5,856	32.0%	7,999	-3.4%
EUR/USD WKLY FRIDAY OPTION	1,854	2,254	-17.7%	1,815	2.1%
EUR/USD WKLY FRIDAY OPTION	5,257	1,108	374.5%	1,752	200.1%
EUR/USD WKLY FRIDAY OPTION	0	0	-	0	-
EUR/USD WKLY WED OPTIONS -	6,507	4,907	32.6%	3,909	66.5%
EUR/USD WKLY WED OPTIONS -	1,492	676	120.7%	645	131.3%
EUR/USD WKLY WED OPTIONS -	488	983	-50.4%	73	568.5%
EUR/USD WKLY WED OPTIONS -	0	0	-	635	-100.0%
EUR/USD WKLY WED OPTIONS -	0	0	-	0	-
GBP/USD MONDAY OPTION WEE	424	551	-23.0%	165	157.0%
GBP/USD MONDAY OPTION WEE	746	0	-	589	26.7%
GBP/USD MONDAY OPTION WEE	348	100	248.0%	0	-
GBP/USD MONDAY OPTION WEE	0	37	-100.0%	32	-100.0%
GBP/USD MONDAY OPTION WEE	0	0	-	0	0.0%
GBP/USD MONTHLY OPTIONS	105,110	96,321	9.1%	96,264	9.2%
GBP/USD WKLY FRIDAY OPTION	0	0	-	0	-
GBP/USD WKLY FRIDAY OPTION	2,810	946	197.0%	1,545	81.9%
GBP/USD WKLY FRIDAY OPTION	1,835	938	95.6%	913	101.0%
GBP/USD WKLY FRIDAY OPTION	1,139	939	21.3%	1,150	-1.0%
GBP/USD WKLY FRIDAY OPTION	0	0	-	0	-
GBP/USD WKLY WED OPTIONS -	2,397	552	334.2%	1,425	68.2%
GBP/USD WKLY WED OPTIONS -	387	5	7,640.0%	164	136.0%
GBP/USD WKLY WED OPTIONS -	70	244	-71.3%	724	-90.3%
GBP/USD WKLY WED OPTIONS -	0	0	-	32	-100.0%
GBP/USD WKLY WED OPTIONS -	0	0	-	0	-
JPY/USD MONDAY OPTION WEE	215	552	-61.1%	152	41.4%
JPY/USD MONDAY OPTION WEE	262	100	162.0%	218	20.2%
JPY/USD MONDAY OPTION WEE	74	427	-82.7%	0	-
JPY/USD MONDAY OPTION WEE	0	0	-	5	-100.0%
JPY/USD MONDAY OPTION WEE	0	0	-	0	0.0%
JPY/USD MONTHLY OPTIONS	88,843	76,957	15.4%	94,061	-5.5%
JPY/USD WKLY FRIDAY OPTION	0	0	-	0	-
JPY/USD WKLY FRIDAY OPTION	3,324	1,670	99.0%	1,472	125.8%
JPY/USD WKLY FRIDAY OPTION	1,498	766	95.6%	1,462	2.5%
JPY/USD WKLY FRIDAY OPTION	1,782	532	235.0%	1,129	57.8%
JPY/USD WKLY FRIDAY OPTION	0	0	-	0	-
JPY/USD WKLY WED OPTIONS -	2,513	2,148	17.0%	1,766	42.3%
JPY/USD WKLY WED OPTIONS -	592	83	613.3%	556	6.5%
JPY/USD WKLY WED OPTIONS -	507	5	10,040.0%	2	25,250.0%
JPY/USD WKLY WED OPTIONS -	0	0	-	0	-
JPY/USD WKLY WED OPTIONS -	0	0	-	0	-
MXN/USD MONTHLY OPTIONS	20,449	1,263	1,519.1%	21,131	-3.2%
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	-
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	-
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	-
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	-
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	-
NZD/USD MONTHLY OPTIONS	16	67	-76.1%	29	-44.8%

\*\*\* 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.

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.



## CME Group Exchange Open Interest Report - Monthly

	Open Interest FEB 2022	Open Interest FEB 2021	% CHG	Open Interest JAN 2022	% CHG
<b>FX Options</b>					
NZD/USD WKLY FRIDAY OPTION	0	0	-	0	-
NZD/USD WKLY FRIDAY OPTION	0	0	-	0	-
NZD/USD WKLY FRIDAY OPTION	0	0	-	0	-
RUB/USD MONTHLY OPTIONS	0	44	-100.0%	0	-
<b>Foreign Exchange Futures</b>					
CHILEAN PESO	0	0	-	0	-
<b>Foreign Exchange Options</b>					
AUD/USD WKLY WED OPTIONS -	28	100	-72.0%	45	-37.8%
<b>Ags Futures</b>					
FERTILIZER PRODUCTS	4,447	4,545	-2.2%	4,655	-4.5%

\*\*\* 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.

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.



## CME Group Exchange Open Interest Report - Monthly

	Open Interest FEB 2022	Open Interest FEB 2021	% CHG	Open Interest JAN 2022	% CHG
<b>Ag Products Futures</b>					
BLOCK CHEESE	1,926	715	169.4%	2,269	-15.1%
BUTTER CS	11,557	9,791	18.0%	11,058	4.5%
CASH-SETTLED CHEESE	17,653	25,149	-29.8%	18,868	-6.4%
CAT ASIA WEATHER	0	1,200	-100.0%	0	-
CATTLE	358,421	335,431	6.9%	331,289	8.2%
CAT WEATHER EUROPEAN	0	0	-	0	-
CDD SEASONAL STRIP	250	0	-	0	-
CDD WEATHER	0	0	-	0	-
CHI WHEAT	372,678	416,739	-10.6%	390,629	-4.6%
CLASS IV MILK	15,307	2,382	542.6%	14,687	4.2%
COFFEE	0	0	-	0	-
CORN	1,467,483	1,810,927	-19.0%	1,556,572	-5.7%
COTTON	0	0	-	0	-
DJ_UBS ROLL SELECT INDEX FU	9,051	2,723	232.4%	8,772	3.2%
DOW-UBS COMMOD INDEX	41,024	51,887	-20.9%	48,303	-15.1%
DRY WHEY	2,786	4,617	-39.7%	3,056	-8.8%
FEEDER CATTLE	46,983	42,093	11.6%	47,315	-0.7%
FERTILIZER PRODUCTS	0	120	-100.0%	0	-
GOLDMAN SACHS	1,566	5,764	-72.8%	1,496	4.7%
GSCI EXCESS RETURN FUT	65,233	53,415	22.1%	57,872	12.7%
HDD EURO SEASONAL STRIP	0	0	-	0	-
HDD SEASONAL STRIP	500	0	-	500	0.0%
HDD WEATHER	5,275	8,000	-34.1%	7,200	-26.7%
HDD WEATHER EUROPEAN	3,725	50	7,350.0%	3,750	-0.7%
HOGS	276,395	264,306	4.6%	252,739	9.4%
HOUSING INDEX	23	18	27.8%	38	-39.5%
Intercommodity Spread	0	0	-	0	-
KC WHEAT	208,469	225,641	-7.6%	217,765	-4.3%
LUMBER	2,752	3,258	-15.5%	2,412	14.1%
MALAYSIAN PALM SWAP	0	19,810	-100.0%	1,550	-100.0%
MILK	33,561	22,927	46.4%	31,583	6.3%
MINI CORN	11,173	9,302	20.1%	13,347	-16.3%
MINI SOYBEAN	25,383	18,324	38.5%	23,797	6.7%
MINI WHEAT	4,381	4,542	-3.5%	4,039	8.5%
MLK MID OPTIONS	0	0	-	0	-
NFD MILK	10,532	7,328	43.7%	10,301	2.2%
OATS	3,173	4,290	-26.0%	3,714	-14.6%
PACIFIC RIM DAT SS WTHR	1,000	0	-	1,000	0.0%
PORK CUTOUT	1,563	2,235	-30.1%	1,100	42.1%
ROUGH RICE	8,604	9,003	-4.4%	8,113	6.1%
SOYBEAN	763,404	850,440	-10.2%	772,627	-1.2%
SOYBEAN MEAL	397,503	407,422	-2.4%	407,543	-2.5%
SOYBEAN OIL	377,015	472,058	-20.1%	428,406	-12.0%
S&P GSCI ENHANCED ER SWAP	1,001	1,001	0.0%	1,001	0.0%
SUGAR 11	0	0	-	0	-
USD CRUDE PALM OIL	48,321	6,470	646.8%	50,970	-5.2%
WHEAT	12,089	21,593	-44.0%	14,934	-19.1%

### Ag Products Options

\*\*\* 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.

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.



## CME Group Exchange Open Interest Report - Monthly

	Open Interest FEB 2022	Open Interest FEB 2021	% CHG	Open Interest JAN 2022	% CHG
<b>Ag Products Options</b>					
AUG-NOV SOYBEAN CAL SPRD	0	0	-	0	-
BLOCK CHEESE	600	491	22.2%	644	-6.8%
BUTTER CS	8,786	8,147	7.8%	9,714	-9.6%
CASH-SETTLED CHEESE	28,766	36,675	-21.6%	27,126	6.0%
CATTLE	179,074	166,339	7.7%	186,186	-3.8%
CDD SEASONAL STRIP	500	0	-	0	-
CDD WEATHER	0	0	-	0	-
CHI WHEAT	286,089	261,638	9.3%	334,147	-14.4%
CLASS IV MILK	32,503	9,749	233.4%	31,111	4.5%
CORN	1,186,514	1,547,698	-23.3%	1,235,334	-4.0%
CORN NEARBY+2 CAL SPRD	44,117	10,482	320.9%	55,317	-20.2%
DEC-DEC CORN CAL SPRD	0	0	-	0	-
DEC-JULY CORN CAL SPRD	1,200	0	-	0	-
DEC-JULY WHEAT CAL SPRD	0	0	-	0	-
DRY WHEY	281	1,748	-83.9%	320	-12.2%
FEEDER CATTLE	42,097	21,251	98.1%	29,928	40.7%
HDD EURO SEASONAL STRIP	2,000	7,000	-71.4%	2,000	0.0%
HDD SEASONAL STRIP	23,920	7,500	218.9%	23,920	0.0%
HDD WEATHER	2,500	5,825	-57.1%	1,800	38.9%
HDD WEATHER EUROPEAN	1,000	1,250	-20.0%	0	-
HOGS	264,105	151,298	74.6%	243,659	8.4%
HOUSING INDEX	0	0	-	0	-
Intercommodity Spread	0	51	-100.0%	0	-
JAN-MAR SOYBEAN CSO	0	0	-	0	-
JULY-DEC CORN CAL SPRD	21,926	9,037	142.6%	13,289	65.0%
JULY-DEC SOY OIL CAL SPRD	0	29	-100.0%	0	-
JULY-DEC WHEAT CAL SPRD	2,000	550	263.6%	0	-
JULY-JULY WHEAT CAL SPRD	0	30	-100.0%	0	-
JULY-NOV SOYBEAN CAL SPRD	8,226	753	992.4%	8,071	1.9%
KC WHEAT	59,536	47,345	25.7%	91,404	-34.9%
LUMBER	321	530	-39.4%	567	-43.4%
LV CATL CSO	0	0	-	0	-
MAR-DEC CORN CAL SPRD	0	0	-	0	-
MAR-JULY CORN CAL SPRD	0	0	-	7,974	-100.0%
MAR-JULY SOYBEAN CAL SPRD	0	0	-	0	-
MAR-JULY WHEAT CAL SPRD	0	0	-	1,050	-100.0%
MILK	94,219	78,290	20.3%	99,448	-5.3%
MLK MID OPTIONS	26	10	160.0%	18	44.4%
NFD MILK	14,317	14,776	-3.1%	12,620	13.4%
NOV-JULY SOYBEAN CAL SPRD	300	0	-	0	-
NOV-MAR SOYBEAN CSO	0	0	-	0	-
NOV-NOV SOYBEAN CAL SPRD	0	0	-	0	-
OATS	397	213	86.4%	630	-37.0%
PORK CUTOUT	0	513	-100.0%	0	-
ROUGH RICE	1,111	783	41.9%	647	71.7%
SOYBEAN	690,892	845,465	-18.3%	576,816	19.8%
SOYBEAN CRUSH	216	1,182	-81.7%	262	-17.6%
SOYBEAN MEAL	153,858	190,816	-19.4%	147,354	4.4%
SOYBEAN OIL	140,899	167,708	-16.0%	142,830	-1.4%
SOYBN NEARBY+2 CAL SPRD	1,900	20	9,400.0%	0	-

**\*\*\* 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.**

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.



## CME Group Exchange Open Interest Report - Monthly

	Open Interest FEB 2022	Open Interest FEB 2021	% CHG	Open Interest JAN 2022	% CHG
<b>Ag Products Options</b>					
SOYMEAL NEARBY+2 CAL SPRD	0	0	-	0	-
WHEAT	473	499	-5.2%	0	0.0%
WHEAT-CORN IC50	0	115	-100.0%	0	-
WHEAT NEARBY+2 CAL SPRD	2,400	1,138	110.9%	500	380.0%
<b>TOTAL FUTURES GROUP</b>					
Interest Rate Futures	31,180,536	26,891,734	15.9%	30,583,516	2.0%
Equity Index Futures	4,621,354	4,666,307	-1.0%	4,530,392	2.0%
Metals Futures	1,175,111	1,112,924	5.6%	1,089,495	7.9%
Energy Futures	7,203,816	8,253,466	-12.7%	7,274,887	-1.0%
FX Futures	2,045,984	1,884,128	8.6%	1,952,463	4.8%
Foreign Exchange Futures	0	0	-	0	-
Ags Futures	4,447	4,545	-2.2%	4,655	-4.5%
Ag Products Futures	4,607,760	5,120,971	-10.0%	4,750,615	-3.0%
<b>TOTAL FUTURES</b>	<b>50,839,008</b>	<b>47,934,075</b>	<b>6.1%</b>	<b>50,186,023</b>	<b>1.3%</b>
<b>TOTAL OPTIONS GROUP</b>					
Interest Rate Options	43,321,396	39,642,170	9.3%	39,124,137	10.7%
Equity Index Options	4,614,708	3,201,844	44.1%	4,555,308	1.3%
Metals Options	901,663	1,060,130	-14.9%	829,912	8.6%
Energy Options	5,929,712	5,860,935	1.2%	6,026,788	-1.6%
FX Options	946,137	575,128	64.5%	890,443	6.3%
Foreign Exchange Options	28	100	-72.0%	45	-37.8%
Ag Products Options	3,297,069	3,596,944	-8.3%	3,284,686	0.4%
<b>TOTAL OPTIONS</b>	<b>59,010,713</b>	<b>53,937,251</b>	<b>9.4%</b>	<b>54,711,319</b>	<b>7.9%</b>
<b>TOTAL COMBINED</b>					
Interest Rate	74,501,932	66,533,904	12.0%	69,707,653	6.9%
Equity Index	9,236,062	7,868,151	17.4%	9,085,700	1.7%
Metals	2,076,774	2,173,054	-4.4%	1,919,407	8.2%
Energy	13,133,528	14,114,401	-6.9%	13,301,675	-1.3%
FX	2,992,121	2,459,256	21.7%	2,842,906	5.2%
Foreign Exchange	28	100	-72.0%	45	-37.8%
Ags	4,447	4,545	-2.2%	4,655	-4.5%
Ag Products	7,904,829	8,717,915	-9.3%	8,035,301	-1.6%
<b>GRAND TOTAL</b>	<b>109,849,721</b>	<b>101,871,326</b>	<b>7.8%</b>	<b>104,897,342</b>	<b>4.7%</b>

\*\*\* 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.

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.