

CME Group Exchange Open Interest Report - Monthly

	Open Interest JUL 2024	Open Interest JUL 2023	% CHG	Open Interest JUN 2024	% CHG
Interest Rate Futures					
10-YR Eris LIBOR	0	0	-	0	-
10-YR Eris SOFR	115,380	77,268	49.3%	101,711	13.4%
10-YR MAC LIBOR	0	0	-	0	-
10-YR MAC SOFR	0	0	-	0	-
10-YR NOTE	4,806,952	4,817,315	-0.2%	4,328,027	11.1%
10Y YIELD	2,395	6,337	-62.2%	3,310	-27.6%
13-Week U.S. T-Bill Futures	8,078	0	-	2,834	185.0%
15-YR Eris LIBOR	0	0	-	0	-
1-MONTH EURODOLLAR	0	0	-	0	-
1-YR Eris BSBY	0	0	-	0	-
1-YR Eris SOFR	4,988	7,599	-34.4%	4,638	7.5%
20-YR BOND	0	105	-100.0%	0	-
2-YR Eris LIBOR	0	0	-	0	-
2-YR Eris SOFR	26,762	22,534	18.8%	24,636	8.6%
2-YR NOTE	4,394,012	3,632,221	21.0%	4,225,211	4.0%
2Y YIELD	537	805	-33.3%	473	13.5%
30-Year UMBS TBA Futures - 2.5%	0	30	-100.0%	0	-
30-Year UMBS TBA Futures - 3.0%	75	157	-52.2%	44	70.5%
30-Year UMBS TBA Futures - 3.5%	226	137	65.0%	152	48.7%
30-Year UMBS TBA Futures - 4.0%	292	114	156.1%	171	70.8%
30-Year UMBS TBA Futures - 4.5%	142	129	10.1%	206	-31.1%
30-Year UMBS TBA Futures - 5.0%	1,433	293	389.1%	1,209	18.5%
30-Year UMBS TBA Futures - 5.5%	3,048	313	873.8%	3,271	-6.8%
30-Year UMBS TBA Futures - 6.0%	3,501	450	678.0%	2,790	25.5%
30-YR BOND	1,729,197	1,274,967	35.6%	1,666,521	3.8%
30-YR Eris LIBOR	0	0	-	0	-
30-YR MAC LIBOR	0	0	-	0	-
30-YR SWAP RATE	2,273	2,273	0.0%	2,273	0.0%
30Y YIELD	2	119	-98.3%	6	-66.7%
3-YR Eris BSBY	0	0	-	0	-
3-YR Eris LIBOR	0	0	-	0	-
3-YR Eris SOFR	14,890	18,169	-18.0%	13,784	8.0%
3-YR NOTE	24,903	10,880	128.9%	26,078	-4.5%
4-YR Eris LIBOR	0	0	-	0	-
4-YR Eris SOFR	14,062	7,108	97.8%	5,224	169.2%
5-YR Eris LIBOR	0	0	-	0	-
5-YR Eris SOFR	72,491	22,254	225.7%	69,660	4.1%
5-YR MAC LIBOR	0	0	-	0	-
5-YR MAC SOFR	0	0	-	0	-
5-YR NOTE	6,585,855	5,513,928	19.4%	6,242,630	5.5%
5Y YIELD	1	3	-66.7%	0	-
7-YR Eris LIBOR	0	0	-	0	-
7-YR Eris SOFR	16,413	17,327	-5.3%	16,570	-0.9%
BBG Duration-Hedged Credit Index	139	0	-	21	561.9%
BBG HY Credit Index	65	0	-	72	-9.7%
BBG IG Credit Index	151	0	-	37	308.1%
BSBY 3-MONTH FUTURES	384	7,726	-95.0%	424	-9.4%
ESTR	51,911	7,113	629.8%	41,591	24.8%
ESTR Basis Spread Futures	1,674	659	154.0%	1,570	6.6%
EURODOLLARS	0	0	-	0	-

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Interest Rate Futures					
FED FUND	2,098,403	1,753,172	19.7%	1,725,551	21.6%
FTIIE	201	313	-35.8%	180	11.7%
MICRO ULTRA 10-YEAR NOTE	355	0	-	672	-47.2%
MICRO ULTRA T-BOND	662	0	-	464	42.7%
SOFR	11,402,995	10,967,851	4.0%	10,537,225	8.2%
SONIA	35	3,688	-99.1%	60	-41.7%
UBSBM	311	0	-	241	29.0%
Ultra 10-Year Note	2,123,834	1,786,248	18.9%	2,080,364	2.1%
ULTRA T-BOND	1,648,311	1,536,173	7.3%	1,674,729	-1.6%
Interest Rate Options					
10-YR NOTE	2,983,781	2,302,435	29.6%	3,024,743	-1.4%
2-YR NOTE	180,350	153,066	17.8%	149,776	20.4%
30-YR BOND	659,383	439,125	50.2%	822,388	-19.8%
5-YR NOTE	1,271,668	1,013,572	25.5%	1,359,300	-6.4%
EURODOLLARS	0	0	-	0	-
EURO MIDCURVE	0	0	-	0	-
FED FUND	0	0	-	0	-
SOFR	32,612,825	29,588,482	10.2%	27,954,489	16.7%
SOFR MIDCURVE	6,016,034	5,935,934	1.3%	4,918,612	22.3%
SOFR MISCURVE	0	0	-	0	-
Ultra 10-Year Note	4,900	1,995	145.6%	6,054	-19.1%
ULTRA 10-YEAR NOTE	0	0	-	0	-
ULTRA T-BOND	4,066	2,579	57.7%	16,137	-74.8%

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Equity Index Futures					
MICRO ETHER	17,728	19,006	-6.7%	52,429	-66.2%
MICRO MINI \$5 DOW	20,698	26,207	-21.0%	10,014	106.7%
NASDAQ-100 VOLATILITY	0	0	-	0	-
NASDAQ BIOTECH SECTOR	34	21	61.9%	0	-
Nearby BTIC+	0	0	-	0	-
NIKKEI 225 (\$) STOCK	14,043	16,555	-15.2%	13,659	2.8%
NIKKEI 225 (YEN) STOCK	49,740	51,565	-3.5%	48,204	3.2%
PHLX SEMICONDUCTOR SECTO	1,109	616	80.0%	1,925	-42.4%
S&P 500	62,698	87,522	-28.4%	61,411	2.1%
S&P 500 ANNUAL DIVIDEND IND	255,882	206,312	24.0%	247,861	3.2%
S&P 500 QUARLY DIVIDEND IND	38,975	34,735	12.2%	34,369	13.4%
S&P 600 SMALLCAP EMINI	593	537	10.4%	584	1.5%
S&P BIOTECHNOLOGY SECTOR	413	211	95.7%	294	40.5%
S&P COMMUNICATION SERVICE	12,488	5,628	121.9%	10,490	19.0%
S&P CONSUMER DISCRETIONAR	6,905	7,848	-12.0%	4,292	60.9%
S&P CONSUMER STAPLES SECT	16,148	15,357	5.2%	15,474	4.4%
S&P ENERGY SECTOR	21,963	24,140	-9.0%	20,913	5.0%
S&P FINANCIAL SECTOR	56,531	34,020	66.2%	43,959	28.6%
S&P HEALTH CARE SECTOR	12,689	14,821	-14.4%	13,745	-7.7%
S&P INDUSTRIAL SECTOR	10,062	15,393	-34.6%	8,604	16.9%
S&P MATERIALS SECTOR	14,000	18,932	-26.1%	7,752	80.6%
S&P OIL & GAS EXPLORATION A	17	39	-56.4%	9	88.9%
S&P REAL ESTATE SECTOR	8,189	9,640	-15.1%	7,881	3.9%
S&P REGIONAL BANKS SECTOR	1,201	627	91.5%	124	868.5%
S&P RETAIL SECTOR	752	699	7.6%	334	125.1%
S&P TECHNOLOGY SECTOR	13,024	11,902	9.4%	13,154	-1.0%
S&P UTILITIES SECTOR	32,009	38,250	-16.3%	23,505	36.2%
TOPIX (USD)	0	0	-	0	-
TOPIX (YEN)	117	65	80.0%	66	77.3%
WATER INDEX FUTURES	6	0	-	8	-25.0%

Equity Index Options					
BITCOIN OPTIONS	5,315	4,756	11.8%	8,172	-35.0%
DJIA	0	0	0.0%	0	0.0%
E-mini (\$5) Dow	828	91	809.9%	405	104.4%
E-MINI NASDAQ 100	221,715	223,431	-0.8%	176,849	25.4%
E-MINI RUSSELL 2000	105,353	37,469	181.2%	79,119	33.2%
E-MINI S&P500	6,319,015	4,973,873	27.0%	5,579,331	13.3%
ETHER OPTIONS	3,684	1,945	89.4%	4,115	-10.5%
EVENT CONTRACT S&P 500	0	0	0.0%	0	0.0%
MICRO BITCOIN	6,972	9,707	-28.2%	8,482	-17.8%
MICRO E-MINI NASDAQ 100	19,492	11,247	73.3%	17,347	12.4%
Micro E-mini S&P 500	115,672	48,139	140.3%	100,554	15.0%
MICRO ETHER	10,271	16,860	-39.1%	14,107	-27.2%
S&P 500	99,451	0	-	94,945	4.7%

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Metals Futures					
ALUMINUM	54,971	56,549	-2.8%	53,779	2.2%
COBALT METAL FUTURES	18,084	21,377	-15.4%	18,246	-0.9%
COMEX COPPER	261,275	240,799	8.5%	254,754	2.6%
COMEX E-Mini GOLD	1,095	842	30.0%	1,075	1.9%
COMEX E-Mini SILVER	967	383	152.5%	779	24.1%
COMEX GOLD	504,204	444,586	13.4%	448,354	12.5%
COMEX MINY COPPER	394	365	7.9%	453	-13.0%
COMEX SILVER	151,288	144,808	4.5%	155,336	-2.6%
COPPER	14,773	15,598	-5.3%	13,261	11.4%
FERROUS PRODUCTS	2,521	4,300	-41.4%	3,275	-23.0%
GOLD	1,839	6	30,550.0%	1,567	17.4%
HOT ROLLED COIL STEEL FUTU	7,516	5,939	26.6%	6,058	24.1%
IRON ORE CHINA	516	801	-35.6%	610	-15.4%
LITHIUM CARBONATE FUTURES	1,092	0	-	427	155.7%
METALS	26,832	3,658	633.5%	24,347	10.2%
MICRO GOLD	29,743	29,261	1.6%	30,199	-1.5%
MOLYBDENUM OXIDE FUTURES	1,006	541	86.0%	1,046	-3.8%
NYMEX HOT ROLLED STEEL	25,007	20,578	21.5%	21,787	14.8%
NYMEX PLATINUM	78,540	67,717	16.0%	76,684	2.4%
PALLADIUM	30,284	18,493	63.8%	26,543	14.1%
SILVER	9,400	5,666	65.9%	10,941	-14.1%
URANIUM	150	0	-	150	0.0%
Metals Options					
ALUMINUM	7,727	882	776.1%	5,508	40.3%
COMEX COPPER	269,860	101,541	165.8%	244,083	10.6%
COMEX GOLD	1,024,722	735,021	39.4%	916,077	11.9%
COMEX SILVER	175,895	100,484	75.0%	156,236	12.6%
COPPER	3,414	1,894	80.3%	3,239	5.4%
GOLD	55,552	28,161	97.3%	52,969	4.9%
IRON ORE CHINA	0	0	-	120	-100.0%
NYMEX HOT ROLLED STEEL	14,081	6,748	108.7%	11,636	21.0%
NYMEX PLATINUM	24,371	20,323	19.9%	21,140	15.3%
PALLADIUM	3,706	1,765	110.0%	2,164	71.3%
SILVER	11,751	6,152	91.0%	10,497	11.9%
Energy Futures					
AEP-DAYTON HUB DAILY	0	0	-	0	-
ARGUS LLS VS. WTI (ARG) T	3,440	5,380	-36.1%	4,260	-19.2%
ARGUS PROPAN FAR EST INDE	6,989	6,592	6.0%	6,794	2.9%
ARGUS PROPAN(SAUDI ARAMC	2,046	2,150	-4.8%	1,882	8.7%
BRENT BALMO SWAP	0	15	-100.0%	0	-
BRENT CALENDAR SWAP	13,047	22,975	-43.2%	12,401	5.2%
BRENT FINANCIAL FUTURES	70	190	-63.2%	70	0.0%
BRENT OIL LAST DAY	145,938	136,054	7.3%	133,511	9.3%
CAR VINTAGE	10,528	25,401	-58.6%	10,802	-2.5%
CEU ENERGY	23	330	-93.0%	36	-36.1%

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Energy Futures					
CHICAGO ETHANOL SWAP	44,055	38,447	14.6%	39,084	12.7%
CHICAGO ULSD PL VS HO SPR	2,003	2,780	-27.9%	2,204	-9.1%
CHICAGO UNL GAS PL VS RBO	0	0	-	100	-100.0%
CONWAY NATURAL GASOLINE (775	393	97.2%	754	2.8%
CONWAY NORMAL BUTANE (OPI	1,233	1,447	-14.8%	1,078	14.4%
CONWAY PROPANE 5 DECIMALS	25,354	29,964	-15.4%	24,517	3.4%
CRUDE OIL	0	0	-	0	-
CRUDE OIL LAST DAY	416	1,200	-65.3%	500	-16.8%
CRUDE OIL OUTRIGHTS	361,140	231,249	56.2%	348,580	3.6%
CRUDE OIL PHY	1,828,529	1,768,616	3.4%	1,718,297	6.4%
CRUDE OIL SPRDS	301,789	204,945	47.3%	297,062	1.6%
CRUDE OIL TRADE AT MARKER	0	0	0.0%	0	0.0%
DAILY PJM	0	0	-	0	-
DATED BRENT (PLATTS) DAILY S	0	0	-	0	-
DATED TO FRONTLINE BRENT	0	1,110	-100.0%	0	-
DIESEL 10P BRG FOB RDM VS	0	0	-	0	-
DUBAI CRUDE OIL CALENDAR	0	400	-100.0%	225	-100.0%
DUTCH TTF NATURAL GAS CAL	2,457	4,755	-48.3%	2,026	21.3%
EIA FLAT TAX ONHWAY DIESE	1,353	1,368	-1.1%	1,506	-10.2%
EMMISSIONS	26	125	-79.2%	26	0.0%
ETHANOL	0	10	-100.0%	0	-
ETHANOL SWAP	265	845	-68.6%	325	-18.5%
ETHANOL T2 FOB ROTT INCL DU	8,095	6,249	29.5%	8,161	-0.8%
EURO 3.5% FUEL OIL RDAM B	59	0	-	0	-
EURO GASOIL 10 CAL SWAP	0	0	-	0	-
EURO GASOIL 10PPM VS ICE	0	180	-100.0%	0	-
EUROPE 1% FUEL OIL NWE CA	0	0	-	0	-
EUROPE 3.5% FUEL OIL RDAM	212	34	523.5%	107	98.1%
EUROPEAN GASOIL (ICE)	1,984	451	339.9%	1,692	17.3%
EUROPEAN NAPHTHA BALMO	0	20	-100.0%	0	-
EUROPEAN NAPHTHA CRACK SP	3,761	6,250	-39.8%	3,972	-5.3%
EUROPE DATED BRENT SWAP	0	0	-	0	-
EUROPE NAPHTHA CALSWAP	722	1,210	-40.3%	886	-18.5%
EURO PROPANE CIF ARA SWA	1,763	2,870	-38.6%	1,546	14.0%
FREIGHT MARKETS	2,465	324	660.8%	2,580	-4.5%
FUEL OIL CRACK VS ICE	144	21	585.7%	294	-51.0%
FUEL OIL NWE CRACK VS ICE	0	30	-100.0%	0	-
FUELOIL SWAP:CARGOES VS.B	0	0	-	0	-
GAS EURO-BOB OXY NWE BARG	1,325	861	53.9%	1,320	0.4%
GAS EURO-BOB OXY NWE BARG	5,261	3,742	40.6%	5,350	-1.7%
GASOIL 0.1CIF MED VS ICE	0	0	-	0	-
GASOIL 0.1 RDAM BRGS VS I	0	0	-	0	-
GASOIL 0.1 ROTTERDAM BARG	0	0	-	0	-
GASOIL 10PPM VS ICE SWAP	6	12	-50.0%	7	-14.3%
GASOIL CALENDAR SWAP	91	42	116.7%	59	54.2%
GASOIL CRACK SPREAD CALEN	516	522	-1.1%	571	-9.6%
GASOIL MINI CALENDAR SWAP	916	650	40.9%	1,028	-10.9%
GERMAN POWER BASELOAD CA	0	0	-	0	-
GRP THREE ULSD(PLT)VS HEA	8,575	7,439	15.3%	8,882	-3.5%
GRP THREE UNL GS (PLT) VS	2,275	3,142	-27.6%	2,990	-23.9%

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Energy Futures					
GULF COAST 3% FUEL OIL BA	873	0	-	0	-
GULF COAST JET VS NYM 2 H	17,953	18,246	-1.6%	15,766	13.9%
GULF COAST NO.6 FUEL OIL	21,098	17,893	17.9%	21,303	-1.0%
GULF COAST ULSD CALENDAR	1,331	1,427	-6.7%	1,464	-9.1%
GULF COAST ULSD CRACK SPR	0	0	-	0	-
HEATING OIL BALMO CLNDR S	30	93	-67.7%	15	100.0%
HEATING OIL CRCK SPRD BAL	200	0	-	50	300.0%
HEATING OIL PHY	394,416	330,356	19.4%	366,035	7.8%
HENRY HUB SWAP	346,393	421,003	-17.7%	354,013	-2.2%
HTG OIL	128	120	6.7%	88	45.5%
ICE BRENT DUBAI SWAP	0	70	-100.0%	0	-
INDONESIAN COAL ICI4	0	0	-	0	-
JAPAN C&F NAPHTHA CRACK S	1,485	5	29,600.0%	1,485	0.0%
JAPAN C&F NAPHTHA SWAP	743	626	18.7%	729	1.9%
JAPAN NAPHTHA BALMO SWAP	5	0	-	0	-
JET CIF NWE VS ICE	132	492	-73.2%	156	-15.4%
JET FUEL UP-DOWN BALMO CL	695	1,505	-53.8%	290	139.7%
JKM LNG Futures	0	175	-100.0%	0	-
LA CARB DIESEL (OPIS) SWA	851	570	49.3%	1,160	-26.6%
LA CARBOB GASOLINE(OPIS)S	0	0	-	0	-
LA JET (OPIS) SWAP	2,835	1,115	154.3%	2,155	31.6%
LLS (ARGUS) VS WTI SWAP	120	582	-79.4%	140	-14.3%
LTD NAT GAS	370,841	365,428	1.5%	367,199	1.0%
MARS (ARGUS) VS WTI SWAP	0	0	-	0	-
MARS (ARGUS) VS WTI TRD M	14,095	12,315	14.5%	8,110	73.8%
MCCLOSKEY ARA ARGS COAL	3,630	6,693	-45.8%	4,379	-17.1%
MCCLOSKEY RCH BAY COAL	0	48	-100.0%	0	-
MINI GAS EUROBOB OXY NWE A	0	110	-100.0%	5	-100.0%
MINI RBOB V. EBOBARG NWE BF	0	0	-	0	-
MINI RBOB V. EBOB(ARGUS) NW	140	179	-21.8%	210	-33.3%
MINY HTG OIL	3	0	0.0%	0	0.0%
MINY NATURAL GAS	14,406	12,146	18.6%	10,627	35.6%
MINY RBOB GAS	1	0	0.0%	0	-
MINY WTI CRUDE OIL	2,718	3,621	-24.9%	1,926	41.1%
MJC FUT	30	0	-	40	-25.0%
MNC FUT	420	940	-55.3%	480	-12.5%
MONT BELVIEU ETHANE 5 DECI	62,409	50,198	24.3%	57,022	9.4%
MONT BELVIEU ETHANE OPIS B	1,830	80	2,187.5%	100	1,730.0%
MONT BELVIEU LDH PROPANE 5	162,182	164,627	-1.5%	163,566	-0.8%
MONT BELVIEU LDH PROPANE C	492	2,443	-79.9%	1,009	-51.2%
MONT BELVIEU NATURAL GASO	34,213	36,113	-5.3%	33,122	3.3%
MONT BELVIEU NATURAL GASO	1,790	615	191.1%	1,388	29.0%
MONT BELVIEU NORMAL BUTAN	67,410	70,274	-4.1%	66,951	0.7%
MONT BELVIEU NORMAL BUTAN	412	696	-40.8%	290	42.1%
NATURAL GAS	216,040	187,574	15.2%	211,333	2.2%
NATURAL GAS PEN SWP	171,225	132,812	28.9%	174,542	-1.9%
NATURAL GAS PHY	1,575,929	1,188,766	32.6%	1,511,150	4.3%
NEPOOL INTR HUB 5MW D AH	0	0	-	0	-
NEW ENGLAND HUB PEAK DAIL	0	0	-	0	-
NEW YORK ETHANOL SWAP	945	1,610	-41.3%	1,041	-9.2%

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CME Group Exchange Open Interest Report - Monthly

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Energy Futures					
NEW YORK HUB ZONE G PEAK	0	0	-	0	-
N ILLINOIS HUB DAILY	0	0	-	0	-
NY1% VS GC SPREAD SWAP	0	0	-	0	-
NY HARBOR HEAT OIL SWP	14,292	12,021	18.9%	13,394	6.7%
NY HARBOR LOW SULPUR GAS	0	0	-	0	-
NY HARBOR RESIDUAL FUEL 1	0	155	-100.0%	0	-
NYH NO 2 CRACK SPREAD CAL	13,256	21,622	-38.7%	14,429	-8.1%
NYISO ZONE G 5MW D AH PK	0	0	-	0	-
NY ULSD (ARGUS) VS HEATING	750	2,804	-73.3%	932	-19.5%
PETROCHEMICALS	7,938	12,842	-38.2%	7,674	3.4%
PETRO CRCKS & SPRDS ASIA	0	0	-	0	-
PETRO CRCKS & SPRDS NA	26,069	24,780	5.2%	26,989	-3.4%
PETRO CRK&SPRD EURO	1,251	2,442	-48.8%	1,307	-4.3%
PETROLEUM PRODUCTS	3,983	7,457	-46.6%	4,176	-4.6%
PETROLEUM PRODUCTS ASIA	755	715	5.6%	635	18.9%
PETRO OUTRIGHT EURO	10,627	13,393	-20.7%	11,265	-5.7%
PETRO OUTRIGHT NA	4,079	7,579	-46.2%	3,248	25.6%
PJM AD HUB 5MW REAL TIME	0	0	-	0	-
PJM DAILY	0	126	-100.0%	0	-
PJM NI HUB 5MW REAL TIME	0	0	-	0	-
PJM WESTH RT OFF-PEAK	0	0	-	0	-
PJM WESTH RT PEAK	0	6,678	-100.0%	0	-
PLASTICS	5,490	3,690	48.8%	5,029	9.2%
PREMIUM UNLD 10P FOB MED	0	0	-	0	-
PROPANE NON-LDH MB (OPIS) B	175	2,425	-92.8%	340	-48.5%
PROPANE NON-LDH MT. BEL (OF	41,974	72,133	-41.8%	44,359	-5.4%
RBOB CALENDAR SWAP	15,140	18,808	-19.5%	19,785	-23.5%
RBOB CRACK SPREAD	3,180	9,006	-64.7%	3,015	5.5%
RBOB CRACK SPREAD BALMO S	0	0	-	0	-
RBOB GAS	72	72	0.0%	54	33.3%
RBOB GASOLINE BALMO CLNDR	438	531	-17.5%	810	-45.9%
RBOB PHY	375,521	361,023	4.0%	389,311	-3.5%
RBOB VS HEATING OIL SWAP	75	180	-58.3%	75	0.0%
SINGAPORE 180CST BALMO	0	0	-	9	-100.0%
SINGAPORE 380CST BALMO	0	0	-	0	-
SINGAPORE 380CST FUEL OIL	710	338	110.1%	398	78.4%
SINGAPORE FUEL 180CST CAL	43	3	1,333.3%	87	-50.6%
SINGAPORE FUEL OIL 180 CS	0	0	-	0	-
SINGAPORE FUEL OIL SPREAD	0	81	-100.0%	0	-
SINGAPORE GASOIL	328	318	3.1%	403	-18.6%
SINGAPORE GASOIL CALENDAR	186	178	4.5%	191	-2.6%
SINGAPORE GASOIL SWAP	1	391	-99.7%	181	-99.4%
SINGAPORE GASOIL VS ICE	0	1,122	-100.0%	0	-
SINGAPORE JET KERO GASOIL	0	1,014	-100.0%	0	-
SINGAPORE JET KEROSENE SW	0	0	-	0	-
SINGAPORE MOGAS 92 UNLEAD	0	0	-	0	-
SINGAPORE MOGAS 92 UNLEAD	50	365	-86.3%	30	66.7%
TC2 ROTTERDAM TO USAC 37K	0	72	-100.0%	0	-
TC5 RAS TANURA TO YOKOHAM	0	60	-100.0%	0	-
TD3 MEG TO JAPAN 250K MT	930	1,650	-43.6%	985	-5.6%

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CME Group Exchange Open Interest Report - Monthly

	Open Interest JUL 2024	Open Interest JUL 2023	% CHG	Open Interest JUN 2024	% CHG
Energy Futures					
ULSD UP-DOWN BALMO SWP	6,034	3,915	54.1%	6,160	-2.0%
UP DOWN GC ULSD VS NMX HO	47,722	41,739	14.3%	47,976	-0.5%
WTI-BRENT BULLET SWAP	252	0	-	252	0.0%
WTI-BRENT CALENDAR SWAP	126,174	129,150	-2.3%	124,101	1.7%
WTI CALENDAR	164,698	145,294	13.4%	162,138	1.6%
WTI MIDLAND CRUDE OIL	1,520	1,390	9.4%	1,900	-20.0%
WTS (ARGUS) VS WTI SWAP	18,079	21,690	-16.6%	18,281	-1.1%
WTS (ARGUS) VS WTI TRD MT	600	1,836	-67.3%	675	-11.1%
Energy Options					
BRENT CALENDAR SWAP	2,358	3,260	-27.7%	1,153	104.5%
BRENT CRUDE OIL 1 M CSO	27,625	3,750	636.7%	28,550	-3.2%
BRENT OIL LAST DAY	32,771	44,926	-27.1%	9,070	261.3%
COAL API2 INDEX	350	305	14.8%	350	0.0%
CRUDE OIL 1MO	117,500	158,075	-25.7%	166,725	-29.5%
CRUDE OIL APO	251,981	164,430	53.2%	251,634	0.1%
CRUDE OIL OUTRIGHTS	0	0	0.0%	0	0.0%
CRUDE OIL PHY	2,475,515	2,153,401	15.0%	2,208,464	12.1%
ELEC FINSETTLED	0	0	-	0	-
ETHANOL SWAP	5,261	5,455	-3.6%	5,456	-3.6%
FREIGHT MARKETS	0	0	-	0	-
HEATING OIL CRK SPD AVG PRI	0	0	-	0	-
HEATING OIL PHY	30,416	10,012	203.8%	29,814	2.0%
HENRY HUB FINANCIAL LAST	154,216	60,227	156.1%	163,239	-5.5%
HO 1 MONTH CLNDR OPTIONS	8,225	9,600	-14.3%	9,525	-13.6%
LLS CRUDE OIL	8,650	4,900	76.5%	8,900	-2.8%
MCCLOSKEY ARA ARGS COAL	0	0	-	0	-
NATURAL GAS	1,585	490	223.5%	340	366.2%
NATURAL GAS 1 M CSO FIN	111,250	195,728	-43.2%	89,600	24.2%
NATURAL GAS 2 M CSO FIN	8,700	1,250	596.0%	7,700	13.0%
NATURAL GAS 3 M CSO FIN	463,255	102,900	350.2%	398,375	16.3%
NATURAL GAS 5 M CSO FIN	0	0	-	0	-
NATURAL GAS 6 M CSO FIN	0	0	-	0	-
NATURAL GAS OPT	0	125	-100.0%	0	-
NATURAL GAS OPTION ON CALE	984	224	339.3%	864	13.9%
NATURAL GAS PHY	4,058,004	3,158,365	28.5%	4,079,985	-0.5%
NY HARBOR HEAT OIL SWP	39,240	18,867	108.0%	39,819	-1.5%
PETROCHEMICALS	1,716	2,212	-22.4%	1,731	-0.9%
PETRO OUTRIGHT NA	0	90	-100.0%	0	-
PJM WES HUB PEAK CAL MTH	0	0	-	0	-
RBOB 1MO CAL SPD OPTIONS	1,000	0	-	200	400.0%
RBOB CALENDAR SWAP	60	80	-25.0%	55	9.1%
RBOB PHY	8,780	5,590	57.1%	6,791	29.3%
SHORT TERM	0	0	-	0	-
SHORT TERM NATURAL GAS	0	350	-100.0%	75	-100.0%
WTI-BRENT BULLET SWAP	124,825	57,125	118.5%	125,925	-0.9%
WTI CRUDE OIL 1 M CSO FI	391,975	188,105	108.4%	421,050	-6.9%

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CME Group Exchange Open Interest Report - Monthly

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FX Futures					
AD/CD CROSS RATES	2	5	-60.0%	6	-66.7%
AD/JY CROSS RATES	1,058	560	88.9%	1,513	-30.1%
AD/NE CROSS RATES	11,190	4,462	150.8%	7,548	48.3%
AUSTRALIAN DOLLAR	207,107	147,655	40.3%	193,284	7.2%
BP/JY CROSS RATES	2,627	1,801	45.9%	2,869	-8.4%
BP/SF CROSS RATES	6,053	3,288	84.1%	5,795	4.5%
BRAZIL REAL	123,444	62,342	98.0%	106,214	16.2%
BRITISH POUND	267,928	224,773	19.2%	203,588	31.6%
CANADIAN DOLLAR	351,631	155,634	125.9%	262,921	33.7%
CD/JY CROSS RATES	110	104	5.8%	109	0.9%
CHILEAN PESO	0	0	-	0	-
CHINESE RENMINBI (CNH)	6,260	9,316	-32.8%	6,855	-8.7%
CZECK KORUNA (EC)	18	1	1,700.0%	9	100.0%
CZECK KORUNA (US)	1	2	-50.0%	1	0.0%
EC/AD CROSS RATES	1,751	3,349	-47.7%	2,278	-23.1%
EC/CD CROSS RATES	4,412	3,524	25.2%	4,241	4.0%
EC/NOK CROSS RATES	912	1,875	-51.4%	2,590	-64.8%
EC/SEK CROSS RATES	1,157	5,497	-79.0%	1,237	-6.5%
EFX/BP CROSS RATES	27,850	28,575	-2.5%	26,969	3.3%
EFX/JY CROSS RATES	21,219	21,460	-1.1%	23,285	-8.9%
EFX/SF CROSS RATES	16,907	9,649	75.2%	16,664	1.5%
E-MICRO USD/CAD	0	43	-100.0%	0	-
E-MICRO USD/CHF	0	60	-100.0%	0	-
E-MICRO USD/JPY	0	255	-100.0%	0	-
E-MINI EURO FX	8,287	9,820	-15.6%	8,276	0.1%
E-MINI JAPANESE YEN	2,171	4,002	-45.8%	1,617	34.3%
EURO FX	663,604	748,653	-11.4%	639,820	3.7%
HUNGARIAN FORINT (EC)	60	3	1,900.0%	37	62.2%
HUNGARIAN FORINT (US)	6	2	200.0%	10	-40.0%
INDIAN RUPEE	1,709	1,706	0.2%	927	84.4%
JAPANESE YEN	307,676	230,142	33.7%	346,796	-11.3%
KOREAN WON	1,497	658	127.5%	2,247	-33.4%
MEXICAN PESO	191,560	238,149	-19.6%	179,967	6.4%
MICRO AUD/USD	8,454	4,778	76.9%	3,892	117.2%
MICRO CAD/USD	3,983	2,866	39.0%	2,962	34.5%
MICRO CHF/USD	1,041	1,678	-38.0%	654	59.2%
MICRO EUR/USD	13,345	13,768	-3.1%	12,634	5.6%
MICRO GBP/USD	2,694	2,936	-8.2%	2,110	27.7%
MICRO INR/USD	2	17	-88.2%	11	-81.8%
MICRO JPY/USD	233	0	-	407	-42.8%
MICRO USD/CNH	6	0	-	0	-
NEW ZEALND DOLLAR	78,208	34,911	124.0%	63,879	22.4%
NKR/USD CROSS RATE	3,092	1,535	101.4%	2,780	11.2%
POLISH ZLOTY (EC)	121	96	26.0%	97	24.7%
POLISH ZLOTY (US)	2,218	795	179.0%	2,065	7.4%
RMB USD	0	0	-	0	-
RUSSIAN RUBLE	0	0	-	0	-
S.AFRICAN RAND	44,337	35,564	24.7%	46,665	-5.0%
SF/JY CROSS RATES	2,327	957	143.2%	2,130	9.2%
SHEKEL	39	18	116.7%	23	69.6%

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CME Group Exchange Open Interest Report - Monthly

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FX Futures					
SKR/USD CROSS RATES	1,526	892	71.1%	2,346	-35.0%
SWISS FRANC	85,662	43,836	95.4%	89,100	-3.9%
TURKISH LIRA	52	66	-21.2%	52	0.0%
USDZAR	0	5	-100.0%	0	-
FX Options					
AUD/USD MONDAY OPTION WEE	6	4	50.0%	352	-98.3%
AUD/USD MONDAY OPTION WEE	1	5	-80.0%	10	-90.0%
AUD/USD MONDAY OPTION WEE	0	0	-	9	-100.0%
AUD/USD MONDAY OPTION WEE	0	0	-	0	-
AUD/USD MONDAY OPTION WEE	0	0	0.0%	0	-
AUD/USD MONTHLY OPTIONS	65,282	82,635	-21.0%	50,055	30.4%
AUD/USD THURSDAY WKLY OPT	18	817	-97.8%	0	-
AUD/USD THURSDAY WKLY OPT	2	1	100.0%	0	-
AUD/USD THURSDAY WKLY OPT	0	0	-	0	-
AUD/USD THURSDAY WKLY OPT	0	0	-	0	0.0%
AUD/USD THURSDAY WKLY OPT	0	0	-	0	-
AUD/USD TUESDAY WKLY OPT	91	22	313.6%	348	-73.9%
AUD/USD TUESDAY WKLY OPT	0	0	-	116	-100.0%
AUD/USD TUESDAY WKLY OPT	0	0	-	0	-
AUD/USD TUESDAY WKLY OPT	0	0	-	0	-
AUD/USD TUESDAY WKLY OPT	0	0	-	0	-
AUD/USD WKLY FRIDAY OPTION	1,202	1	120,100.0%	0	-
AUD/USD WKLY FRIDAY OPTION	0	757	-100.0%	713	-100.0%
AUD/USD WKLY FRIDAY OPTION	965	594	62.5%	1,160	-16.8%
AUD/USD WKLY FRIDAY OPTION	547	696	-21.4%	554	-1.3%
AUD/USD WKLY FRIDAY OPTION	554	0	-	0	-
AUD/USD WKLY WED OPTIONS -	597	138	332.6%	68	777.9%
AUD/USD WKLY WED OPTIONS -	28	9	211.1%	52	-46.2%
AUD/USD WKLY WED OPTIONS -	2	4	-50.0%	175	-98.9%
AUD/USD WKLY WED OPTIONS -	0	8	-100.0%	0	-
AUD/USD WKLY WED OPTIONS -	0	0	-	0	-
BRL/USD MONTHLY OPTIONS	2	0	-	2	0.0%
CAD/USD MONDAY OPTIONS WE	23	112	-79.5%	257	-91.1%
CAD/USD MONDAY OPTIONS WE	303	0	-	200	51.5%
CAD/USD MONDAY OPTIONS WE	77	0	-	33	133.3%
CAD/USD MONDAY OPTIONS WE	0	0	-	0	-
CAD/USD MONDAY OPTIONS WE	0	0	0.0%	0	-
CAD/USD MONTHLY OPTIONS	49,035	93,001	-47.3%	38,040	28.9%
CAD/USD THURSDAY WKLY OPT	1,740	112	1,453.6%	0	-
CAD/USD THURSDAY WKLY OPT	0	0	-	100	-100.0%
CAD/USD THURSDAY WKLY OPT	0	0	-	0	-
CAD/USD THURSDAY WKLY OPT	0	0	-	0	0.0%
CAD/USD THURSDAY WKLY OPT	0	0	-	0	-
CAD/USD TUESDAY WKLY OPT	38	183	-79.2%	205	-81.5%
CAD/USD TUESDAY WKLY OPT	0	0	-	0	-
CAD/USD TUESDAY WKLY OPT	0	0	-	0	-
CAD/USD TUESDAY WKLY OPT	0	0	-	0	-
CAD/USD TUESDAY WKLY OPT	0	0	-	0	-

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CME Group Exchange Open Interest Report - Monthly

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FX Options					
CAD/USD WKLY FRIDAY OPTION	2,221	65	3,316.9%	0	-
CAD/USD WKLY FRIDAY OPTION	0	1,725	-100.0%	906	-100.0%
CAD/USD WKLY FRIDAY OPTION	2,262	623	263.1%	585	286.7%
CAD/USD WKLY FRIDAY OPTION	630	731	-13.8%	760	-17.1%
CAD/USD WKLY FRIDAY OPTION	397	0	-	0	-
CAD/USD WKLY WED OPTIONS -	328	218	50.5%	1,758	-81.3%
CAD/USD WKLY WED OPTIONS -	2	455	-99.6%	100	-98.0%
CAD/USD WKLY WED OPTIONS -	126	15	740.0%	163	-22.7%
CAD/USD WKLY WED OPTIONS -	0	19	-100.0%	22	-100.0%
CAD/USD WKLY WED OPTIONS -	0	0	-	0	-
CHF/USD MONTHLY OPTIONS	34,758	8,791	295.4%	17,093	103.3%
CHF/USD WKLY FRIDAY OPTION	295	0	-	0	-
CHF/USD WKLY FRIDAY OPTION	0	13	-100.0%	223	-100.0%
CHF/USD WKLY FRIDAY OPTION	1,072	355	202.0%	9	11,811.1%
CHF/USD WKLY FRIDAY OPTION	108	0	0.0%	6	1,700.0%
CHF/USD WKLY FRIDAY OPTION	1	0	-	0	-
EUR/CHF MONTHLY OPTIONS	0	0	-	2,000	-100.0%
EUR/GBP MONTHLY OPTIONS	0	0	-	0	-
EUR/USD MONDAY OPTION WEE	854	137	523.4%	7,090	-88.0%
EUR/USD MONDAY OPTION WEE	445	571	-22.1%	2,744	-83.8%
EUR/USD MONDAY OPTION WEE	580	414	40.1%	416	39.4%
EUR/USD MONDAY OPTION WEE	0	0	-	107	-100.0%
EUR/USD MONDAY OPTION WEE	0	0	0.0%	0	-
EUR/USD MONTHLY OPTIONS	367,363	283,471	29.6%	349,185	5.2%
EUR/USD THURSDAY WKLY OPT	1,193	511	133.5%	0	-
EUR/USD THURSDAY WKLY OPT	9	0	-	86	-89.5%
EUR/USD THURSDAY WKLY OPT	0	0	-	0	-
EUR/USD THURSDAY WKLY OPT	0	0	-	0	0.0%
EUR/USD THURSDAY WKLY OPT	0	0	-	0	-
EUR/USD TUESDAY WKLY OPT	202	997	-79.7%	1,873	-89.2%
EUR/USD TUESDAY WKLY OPT	0	100	-100.0%	431	-100.0%
EUR/USD TUESDAY WKLY OPT	0	0	-	0	-
EUR/USD TUESDAY WKLY OPT	0	0	-	0	-
EUR/USD TUESDAY WKLY OPT	0	0	-	0	-
EUR/USD WKLY FRIDAY OPTION	31,474	51	61,613.7%	0	-
EUR/USD WKLY FRIDAY OPTION	0	14,352	-100.0%	5,995	-100.0%
EUR/USD WKLY FRIDAY OPTION	1,156	3,590	-67.8%	2,385	-51.5%
EUR/USD WKLY FRIDAY OPTION	2,071	416	397.8%	2,786	-25.7%
EUR/USD WKLY FRIDAY OPTION	881	0	-	0	-
EUR/USD WKLY WED OPTIONS -	2,059	4,484	-54.1%	8,180	-74.8%
EUR/USD WKLY WED OPTIONS -	662	1,378	-52.0%	3,398	-80.5%
EUR/USD WKLY WED OPTIONS -	1,688	484	248.8%	1,080	56.3%
EUR/USD WKLY WED OPTIONS -	0	274	-100.0%	0	-
EUR/USD WKLY WED OPTIONS -	0	0	-	0	-
EVENT CONTRACT EUR/USD	0	0	0.0%	0	0.0%
GBP/USD MONDAY OPTION WEE	109	6	1,716.7%	340	-67.9%
GBP/USD MONDAY OPTION WEE	100	609	-83.6%	148	-32.4%
GBP/USD MONDAY OPTION WEE	1	0	-	0	-
GBP/USD MONDAY OPTION WEE	100	0	-	0	-
GBP/USD MONDAY OPTION WEE	0	0	0.0%	0	-

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CME Group Exchange Open Interest Report - Monthly

	Open Interest JUL 2024	Open Interest JUL 2023	% CHG	Open Interest JUN 2024	% CHG
FX Options					
GBP/USD MONTHLY OPTIONS	98,956	98,646	0.3%	101,574	-2.6%
GBP/USD THURSDAY WKLY OPT	13	14	-7.1%	0	-
GBP/USD THURSDAY WKLY OPT	0	5	-100.0%	361	-100.0%
GBP/USD THURSDAY WKLY OPT	0	0	-	0	-
GBP/USD THURSDAY WKLY OPT	0	0	-	0	0.0%
GBP/USD THURSDAY WKLY OPT	0	0	-	0	-
GBP/USD TUESDAY WKLY OPT	3	30	-90.0%	442	-99.3%
GBP/USD TUESDAY WKLY OPT	0	12	-100.0%	0	-
GBP/USD TUESDAY WKLY OPT	0	0	-	0	-
GBP/USD TUESDAY WKLY OPT	0	0	-	0	-
GBP/USD TUESDAY WKLY OPT	0	0	-	0	-
GBP/USD WKLY FRIDAY OPTION	4,275	0	-	0	-
GBP/USD WKLY FRIDAY OPTION	0	1,895	-100.0%	1,303	-100.0%
GBP/USD WKLY FRIDAY OPTION	1,706	1,954	-12.7%	844	102.1%
GBP/USD WKLY FRIDAY OPTION	1,647	507	224.9%	665	147.7%
GBP/USD WKLY FRIDAY OPTION	410	0	-	0	-
GBP/USD WKLY WED OPTIONS -	50	1,074	-95.3%	1,248	-96.0%
GBP/USD WKLY WED OPTIONS -	194	167	16.2%	843	-77.0%
GBP/USD WKLY WED OPTIONS -	0	19	-100.0%	6	-100.0%
GBP/USD WKLY WED OPTIONS -	0	0	-	0	-
GBP/USD WKLY WED OPTIONS -	0	0	-	0	-
JPY/USD MONDAY OPTION WEE	2,710	289	837.7%	3,338	-18.8%
JPY/USD MONDAY OPTION WEE	119	439	-72.9%	3,747	-96.8%
JPY/USD MONDAY OPTION WEE	639	2	31,850.0%	232	175.4%
JPY/USD MONDAY OPTION WEE	0	0	-	0	-
JPY/USD MONDAY OPTION WEE	0	0	0.0%	0	-
JPY/USD MONTHLY OPTIONS	135,954	101,909	33.4%	102,050	33.2%
JPY/USD THURSDAY WKLY OPT	520	1,212	-57.1%	0	-
JPY/USD THURSDAY WKLY OPT	154	0	-	0	-
JPY/USD THURSDAY WKLY OPT	0	0	-	0	-
JPY/USD THURSDAY WKLY OPT	0	0	-	0	0.0%
JPY/USD THURSDAY WKLY OPT	0	0	-	0	-
JPY/USD TUESDAY WKLY OPT W	22	9	144.4%	522	-95.8%
JPY/USD TUESDAY WKLY OPT W	0	9	-100.0%	2	-100.0%
JPY/USD TUESDAY WKLY OPT W	0	0	-	0	-
JPY/USD TUESDAY WKLY OPT W	0	0	-	0	-
JPY/USD TUESDAY WKLY OPT W	0	0	-	0	-
JPY/USD WKLY FRIDAY OPTION	17,774	2	888,600.0%	0	-
JPY/USD WKLY FRIDAY OPTION	0	2,192	-100.0%	4,761	-100.0%
JPY/USD WKLY FRIDAY OPTION	1,200	1,408	-14.8%	2,772	-56.7%
JPY/USD WKLY FRIDAY OPTION	866	4,092	-78.8%	1,589	-45.5%
JPY/USD WKLY FRIDAY OPTION	120	0	-	0	-
JPY/USD WKLY WED OPTIONS -	3,700	6,051	-38.9%	6,013	-38.5%
JPY/USD WKLY WED OPTIONS -	1,393	1,660	-16.1%	1,436	-3.0%
JPY/USD WKLY WED OPTIONS -	431	298	44.6%	896	-51.9%
JPY/USD WKLY WED OPTIONS -	0	0	-	0	-
JPY/USD WKLY WED OPTIONS -	0	0	-	0	-
MXN/USD MONTHLY OPTIONS	19,790	1,507	1,213.2%	17,805	11.1%
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	-
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	-

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CME Group Exchange Open Interest Report - Monthly

	Open Interest JUL 2024	Open Interest JUL 2023	% CHG	Open Interest JUN 2024	% CHG
FX Options					
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	35	41	-14.6%	2	1,650.0%
NZD/USD WKLY FRIDAY OPTION	0	0	-	0	-
USD/CNH MONTHLY OPTIONS	8,565	750	1,042.0%	8,210	4.3%
USD/CNH WEEKLY FRIDAY OPTI	0	0	-	0	-
ZAR/USD MONTHLY OPTIONS	0	0	-	0	-

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CME Group Exchange Open Interest Report - Monthly

	Open Interest JUL 2024	Open Interest JUL 2023	% CHG	Open Interest JUN 2024	% CHG
Ag Products Futures					
BLOCK CHEESE	2,745	1,573	74.5%	2,303	19.2%
BLOOMBERG COMMOD INDEX F	174,836	59,611	193.3%	169,933	2.9%
BLOOMBERG COMMOD INDEX S	60,512	107,730	-43.8%	121,024	-50.0%
BUTTER CS	9,803	10,062	-2.6%	10,160	-3.5%
CASH-SETTLED CHEESE	15,096	24,170	-37.5%	16,895	-10.6%
CAT EURO SEASONAL STRIP	500	0	-	500	0.0%
CATTLE	330,153	320,046	3.2%	313,770	5.2%
CDD SEASONAL STRIP	5,600	3,900	43.6%	5,600	0.0%
CDD WEATHER	14,075	11,000	28.0%	15,525	-9.3%
CHI WHEAT	434,799	317,037	37.1%	406,781	6.9%
CLASS IV MILK	9,648	6,040	59.7%	9,790	-1.5%
CORN	1,595,390	1,304,298	22.3%	1,513,326	5.4%
DJ_UBS ROLL SELECT INDEX FU	18,386	12,432	47.9%	16,317	12.7%
DRY WHEY	2,001	2,837	-29.5%	2,295	-12.8%
FEEDER CATTLE	52,333	57,185	-8.5%	50,387	3.9%
FERTILIZER PRODUCTS	2,835	2,753	3.0%	2,805	1.1%
GOLDMAN SACHS	590	590	0.0%	509	15.9%
GSCI EXCESS RETURN FUT	35,671	35,164	1.4%	36,017	-1.0%
HDD EURO SEASONAL STRIP	0	0	-	0	-
HDD SEASONAL STRIP	0	0	-	0	-
HDD WEATHER	0	0	-	0	-
HDD WEATHER EUROPEAN	0	0	-	0	-
HOGS	243,909	206,558	18.1%	262,284	-7.0%
HOUSING INDEX	77	66	16.7%	61	26.2%
IN DELIVERY EUA	25	0	-	49	-49.0%
KC WHEAT	253,218	189,594	33.6%	234,022	8.2%
LUMBER	9,980	5,987	66.7%	10,514	-5.1%
MALAYSIAN PALM SWAP	0	0	-	0	-
MILK	23,700	27,395	-13.5%	23,644	0.2%
MINI CORN	8,526	9,547	-10.7%	7,845	8.7%
MINI SOYBEAN	13,740	21,610	-36.4%	13,232	3.8%
MINI WHEAT	3,569	3,456	3.3%	2,642	35.1%
MLK MID OPTIONS	1	0	-	0	-
NFD MILK	9,375	8,859	5.8%	9,361	0.1%
OATS	5,146	4,621	11.4%	4,982	3.3%
OTC SP GSCI ER SWAP	38,449	56,430	-31.9%	56,430	-31.9%
PACIFIC RIM DAT SS WTHR	0	0	-	0	-
PORK CUTOUT	182	756	-75.9%	121	50.4%
ROUGH RICE	9,249	9,890	-6.5%	7,420	24.6%
SOYBEAN	791,877	645,217	22.7%	763,514	3.7%
SOYBEAN MEAL	513,552	488,887	5.0%	486,131	5.6%
SOYBEAN OIL	559,039	473,661	18.0%	579,866	-3.6%
S&P GSCI ENHANCED ER SWAP	0	0	-	0	-
USD CRUDE PALM OIL	46,574	45,178	3.1%	44,281	5.2%
WHEAT	1,550	1,835	-15.5%	1,750	-11.4%

Ag Products Options

AUG-DEC SOYBEAN MEAL CSO	0	0	-	0	-
AUG-NOV SOYBEAN CAL SPRD	0	0	-	315	-100.0%

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CME Group Exchange Open Interest Report - Monthly

	Open Interest JUL 2024	Open Interest JUL 2023	% CHG	Open Interest JUN 2024	% CHG
Ag Products Options					
BLOCK CHEESE	2,757	1,372	100.9%	3,767	-26.8%
BUTTER CS	8,488	9,521	-10.8%	10,793	-21.4%
CASH-SETTLED CHEESE	14,072	33,313	-57.8%	21,470	-34.5%
CAT EURO SEASONAL STRIP	1,000	0	-	1,000	0.0%
CATTLE	399,238	302,631	31.9%	352,760	13.2%
CDD SEASONAL STRIP	51,500	82,200	-37.3%	51,500	0.0%
CDD WEATHER	23,500	60,000	-60.8%	34,000	-30.9%
CHI WHEAT	269,167	289,317	-7.0%	245,584	9.6%
CLASS IV MILK	27,829	32,595	-14.6%	33,133	-16.0%
CORN	1,489,844	1,633,639	-8.8%	1,561,550	-4.6%
CORN NEARBY+2 CAL SPRD	4,455	18,246	-75.6%	2,031	119.4%
DEC-DEC CORN CAL SPRD	5,305	2,545	108.4%	8,613	-38.4%
DEC-JUL SOYBEAN MEAL CSO	0	0	-	0	-
DEC-JULY CORN CAL SPRD	11,966	11,312	5.8%	10,505	13.9%
DEC-JULY WHEAT CAL SPRD	0	80	-100.0%	0	-
DRY WHEY	1,015	20	4,975.0%	1,660	-38.9%
FEEDER CATTLE	87,742	74,962	17.0%	67,606	29.8%
FERTILIZER PRODUCTS	75	0	-	120	-37.5%
HDD EURO SEASONAL STRIP	0	23,000	-100.0%	0	-
HDD SEASONAL STRIP	0	29,500	-100.0%	0	-
HDD WEATHER	0	0	-	0	-
HDD WEATHER EUROPEAN	0	0	-	0	-
HOGS	326,380	336,127	-2.9%	338,717	-3.6%
JAN-MAR SOYBEAN CSO	0	0	-	0	-
JAN-MAY SOYBEAN CAL SPRD	0	0	-	0	-
JULY-DEC CORN CAL SPRD	0	774	-100.0%	0	-
JULY-DEC SOYMEAL CAL SPRD	0	0	-	0	-
JULY-DEC SOY OIL CAL SPRD	0	0	-	0	-
JULY-DEC WHEAT CAL SPRD	0	0	-	0	-
JULY-JULY WHEAT CAL SPRD	0	0	-	0	-
JULY-NOV SOYBEAN CAL SPRD	0	0	-	0	-
KC WHEAT	56,662	47,062	20.4%	51,351	10.3%
LUMBER	616	143	330.8%	390	57.9%
LV CATL CSO	100	0	-	100	0.0%
MAR-JULY CORN CAL SPRD	0	3,050	-100.0%	0	-
MAR-JULY SOYBEAN CAL SPRD	1,600	0	-	0	-
MAR-JULY WHEAT CAL SPRD	0	0	-	0	-
MILK	64,271	88,791	-27.6%	84,911	-24.3%
MLK MID OPTIONS	12	10	20.0%	13	-7.7%
NFD MILK	9,603	13,557	-29.2%	11,671	-17.7%
NOV-JULY SOYBEAN CAL SPRD	2,445	200	1,122.5%	1,225	99.6%
NOV-MAR SOYBEAN CSO	7,742	15	51,513.3%	6,805	13.8%
OATS	226	499	-54.7%	213	6.1%
PACIFIC RIM DAT SS WTHR	0	0	-	0	-
PORK CUTOOT	0	4	-100.0%	0	-
ROUGH RICE	3,196	3,225	-0.9%	2,655	20.4%
SEP-DEC SOYBEAN MEAL CSO	750	1,050	-28.6%	0	-
SOYBEAN	725,038	683,029	6.2%	629,528	15.2%
SOYBEAN CRUSH	0	0	-	0	-
SOYBEAN MEAL	178,207	148,690	19.9%	164,429	8.4%

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CME Group Exchange Open Interest Report - Monthly

	Open Interest JUL 2024	Open Interest JUL 2023	% CHG	Open Interest JUN 2024	% CHG
Ag Products Options					
SOYBEAN OIL	176,861	187,430	-5.6%	156,238	13.2%
SOYBN NEARBY+2 CAL SPRD	9,112	4,451	104.7%	6,906	31.9%
SOYMEAL NEARBY+2 CAL SPRD	1,091	0	-	1,880	-42.0%
SOY OIL NEARBY+2 CAL SPRD	2,050	0	-	2,000	2.5%
WHEAT	357	329	8.5%	3,121	-88.6%
WHEAT-CORN ICSSO	0	20	-100.0%	0	-
WHEAT NEARBY+2 CAL SPRD	990	810	22.2%	1,240	-20.2%
TOTAL FUTURES GROUP					
Interest Rate Futures	35,157,339	31,495,778	11.6%	32,804,630	7.2%
Equity Index Futures	4,563,232	4,677,697	-2.4%	4,347,450	5.0%
Metals Futures	1,221,497	1,082,267	12.9%	1,149,671	6.2%
Energy Futures	7,172,487	6,483,444	10.6%	6,935,418	3.4%
FX Futures	2,475,547	2,062,083	20.1%	2,279,480	8.6%
Ag Products Futures	5,296,711	4,475,975	18.3%	5,202,086	1.8%
TOTAL FUTURES	55,886,813	50,277,244	11.2%	52,718,735	6.0%
TOTAL OPTIONS GROUP					
Interest Rate Options	43,733,007	39,437,188	10.9%	38,251,499	14.3%
Equity Index Options	6,907,768	5,327,518	29.7%	6,083,426	13.6%
Metals Options	1,591,079	1,002,971	58.6%	1,423,669	11.8%
Energy Options	8,326,242	6,349,842	31.1%	8,055,390	3.4%
FX Options	874,906	730,147	19.8%	762,979	14.7%
Ag Products Options	3,965,262	4,123,519	-3.8%	3,869,800	2.5%
TOTAL OPTIONS	65,398,264	56,971,185	14.8%	58,446,763	11.9%
TOTAL COMBINED					
Interest Rate	78,890,346	70,932,966	11.2%	71,056,129	11.0%
Equity Index	11,471,000	10,005,215	14.7%	10,430,876	10.0%
Metals	2,812,576	2,085,238	34.9%	2,573,340	9.3%
Energy	15,498,729	12,833,286	20.8%	14,990,808	3.4%
FX	3,350,453	2,792,230	20.0%	3,042,459	10.1%
Ag Products	9,261,973	8,599,494	7.7%	9,071,886	2.1%
GRAND TOTAL	121,285,077	107,248,429	13.1%	111,165,498	9.1%

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