



CME Exchange Open Interest Report - Monthly

	Open Interest JUL 2024	Open Interest JUL 2023	% CHG	Open Interest JUN 2024	% CHG
Interest Rate Futures					
13-Week U.S. T-Bill Futures	8,078	0	-	2,834	185.0%
1-MONTH EURODOLLAR	0	0	-	0	-
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	-
FTIIE	201	313	-35.8%	180	11.7%
SOFR	11,402,995	10,967,851	4.0%	10,537,225	8.2%
SONIA	35	3,688	-99.1%	60	-41.7%
Interest Rate Options					
EURODOLLARS	0	0	-	0	-
EURO MIDCURVE	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	-

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Equity Index Futures					
AIR	575,243	370,602	55.2%	530,247	8.5%
BITCOIN	28,143	15,757	78.6%	29,075	-3.2%
E-mini FTSE China 50	0	0	-	0	-
E-MINI MIDCAP	37,278	39,036	-4.5%	37,855	-1.5%
E-MINI NASDAQ 100	246,164	260,515	-5.5%	239,092	3.0%
E-MINI RUSSELL 1000	6,242	7,966	-21.6%	5,816	7.3%
E-MINI RUSSELL 1000 GROWTH	5,742	4,328	32.7%	6,291	-8.7%
E-MINI RUSSELL 1000 VALUE	30,583	13,530	126.0%	30,593	0.0%
E-MINI RUSSELL 2000	484,267	532,226	-9.0%	449,901	7.6%
E-MINI S&P500	2,065,154	2,234,537	-7.6%	2,017,100	2.4%
E-MINI S&P500 ESG	11,687	17,939	-34.9%	12,647	-7.6%
ETHER	0	0	-	0	-
ETHER FUTURES	6,245	3,343	86.8%	7,451	-16.2%
FT-SE 100	0	0	-	0	-
IBOVESPA INDEX	0	12	-100.0%	0	-
MICRO BITCOIN	26,221	19,339	35.6%	25,849	1.4%
MICRO E-MINI NASDAQ 100	82,656	132,724	-37.7%	63,754	29.6%
MICRO E-MINI RUSSELL 2000	24,653	18,952	30.1%	12,002	105.4%
MICRO E-MINI S&P500	122,415	217,539	-43.7%	98,349	24.5%
MICRO ETHER	17,728	19,006	-6.7%	52,429	-66.2%
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%

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Equity Index Options					
BITCOIN OPTIONS	5,315	4,756	11.8%	8,172	-35.0%
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%
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%

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FX Futures					
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%
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%

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FX Options					
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	-
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%

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FX Options					
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	-
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%

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FX Options					
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	-
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	-
Ag Products Futures					
BLOCK CHEESE	2,745	1,573	74.5%	2,303	19.2%
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%
CLASS IV MILK	9,648	6,040	59.7%	9,790	-1.5%
DRY WHEY	2,001	2,837	-29.5%	2,295	-12.8%
FEEDER CATTLE	52,333	57,185	-8.5%	50,387	3.9%
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%
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%
MLK MID OPTIONS	1	0	-	0	-
NFD MILK	9,375	8,859	5.8%	9,361	0.1%
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%
S&P GSCI ENHANCED ER SWAP	0	0	-	0	-
USD CRUDE PALM OIL	46,574	45,178	3.1%	44,281	5.2%



CME 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%
CLASS IV MILK	27,829	32,595	-14.6%	33,133	-16.0%
DRY WHEY	1,015	20	4,975.0%	1,660	-38.9%
FEEDER CATTLE	87,742	74,962	17.0%	67,606	29.8%
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%
LUMBER	616	143	330.8%	390	57.9%
LV CATL CSO	100	0	-	100	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%
PACIFIC RIM DAT SS WTHR	0	0	-	0	-
PORK CUTOUT	0	4	-100.0%	0	-
TOTAL FUTURES GROUP					
Interest Rate Futures	11,465,278	10,987,350	4.3%	10,583,884	8.3%
Equity Index Futures	4,400,009	4,502,786	-2.3%	4,197,068	4.8%
FX Futures	2,475,547	2,062,083	20.1%	2,279,480	8.6%
Ag Products Futures	850,462	823,796	3.2%	870,447	-2.3%
TOTAL FUTURES	19,191,296	18,376,015	4.4%	17,930,879	7.0%
TOTAL OPTIONS GROUP					
Interest Rate Options	38,628,859	35,524,416	8.7%	32,873,101	17.5%
Equity Index Options	6,906,940	5,327,427	29.6%	6,083,021	13.5%
FX Options	874,906	730,147	19.8%	762,979	14.7%
Ag Products Options	1,018,123	1,087,746	-6.4%	1,013,491	0.5%
TOTAL OPTIONS	47,428,828	42,669,736	11.2%	40,732,592	16.4%
TOTAL COMBINED					
Interest Rate	50,094,137	46,511,766	7.7%	43,456,985	15.3%
Equity Index	11,306,949	9,830,213	15.0%	10,280,089	10.0%
FX	3,350,453	2,792,230	20.0%	3,042,459	10.1%
Ag Products	1,868,585	1,911,542	-2.2%	1,883,938	-0.8%
GRAND TOTAL	66,620,124	61,045,751	9.1%	58,663,471	13.6%

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