



CME Exchange Open Interest Report - Monthly

	Open Interest SEP 2023	Open Interest SEP 2022	% CHG	Open Interest AUG 2023	% CHG
Interest Rate Futures					
1-MONTH EURODOLLAR	0	20,009	-100.0%	0	-
BSBY 3-MONTH FUTURES	3,029	17,602	-82.8%	7,725	-60.8%
ESTR Basis Spread Futures	1,066	0	-	1,187	-10.2%
ESTR Futures	15,287	0	-	11,886	28.6%
EURODOLLARS	0	8,318,218	-100.0%	0	-
FTIIE	248	123	101.6%	315	-21.3%
SOFR	10,738,748	7,681,151	39.8%	11,598,506	-7.4%
SONIA	2,206	7,786	-71.7%	3,673	-39.9%
Interest Rate Options					
EURODOLLARS	0	18,778,668	-100.0%	0	-
EURO MIDCURVE	0	3,460,879	-100.0%	0	-
SOFR	29,550,965	10,591,812	179.0%	33,142,723	-10.8%
SOFR MIDCURVE	6,275,525	3,131,079	100.4%	6,521,041	-3.8%
SOFR MISCURVE	0	0	-	0	-

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Equity Index Futures					
BITCOIN	15,014	14,867	1.0%	15,160	-1.0%
E-mini FTSE China 50	0	40	-100.0%	0	-
E-MINI MIDCAP	38,842	54,381	-28.6%	37,765	2.9%
E-MINI NASDAQ 100	244,429	280,910	-13.0%	266,220	-8.2%
E-MINI RUSSELL 1000	6,196	7,236	-14.4%	8,456	-26.7%
E-MINI RUSSELL 1000 GROWTH	5,319	4,079	30.4%	4,236	25.6%
E-MINI RUSSELL 1000 VALUE	15,808	15,504	2.0%	13,899	13.7%
E-MINI RUSSELL 2000	477,415	571,263	-16.4%	520,505	-8.3%
E-MINI S&P500	2,117,920	2,282,435	-7.2%	2,265,941	-6.5%
E-MINI S&P500 ESG	16,811	12,330	36.3%	18,956	-11.3%
ETHER	0	5	-100.0%	0	-
ETHER FUTURES	4,577	5,035	-9.1%	4,393	4.2%
FT-SE 100	0	0	0.0%	2	-100.0%
FTSE Emerging	0	0	-	0	-
IBOVESPA INDEX	12	47	-74.5%	12	0.0%
MICRO BITCOIN	9,569	32,296	-70.4%	8,000	19.6%
MICRO E-MINI NASDAQ 100	77,337	136,689	-43.4%	167,278	-53.8%
MICRO E-MINI RUSSELL 2000	18,345	21,570	-15.0%	23,886	-23.2%
MICRO E-MINI S&P500	128,145	125,322	2.3%	247,894	-48.3%
MICRO ETHER	14,764	69,960	-78.9%	11,062	33.5%
NASDAQ-100 VOLATILITY	0	0	-	0	-
NASDAQ BIOTECH SECTOR	14	138	-89.9%	21	-33.3%
Nearby BTIC+	0	0	-	0	-
NIKKEI 225 (\$) STOCK	15,378	13,882	10.8%	19,552	-21.3%
NIKKEI 225 (YEN) STOCK	51,265	44,685	14.7%	54,424	-5.8%
PHLX SEMICONDUCTOR SECTO	2,966	240	1,135.8%	809	266.6%
S&P 500	457,828	343,517	33.3%	469,164	-2.4%
S&P 500 ANNUAL DIVIDEND IND	235,328	243,887	-3.5%	218,607	7.6%
S&P 500 QUARLY DIVIDEND IND	39,447	9,654	308.6%	40,975	-3.7%
S&P 600 SMALLCAP EMINI	559	0	-	559	0.0%
S&P BIOTECHNOLOGY SECTOR	436	23	1,795.7%	262	66.4%
S&P COMMUNICATION SERVICE	5,440	2,757	97.3%	6,079	-10.5%
S&P CONSUMER DISCRETIONAR	6,061	3,417	77.4%	8,387	-27.7%
S&P CONSUMER STAPLES SECT	17,286	15,584	10.9%	22,990	-24.8%
S&P ENERGY SECTOR	25,324	32,532	-22.2%	30,239	-16.3%
S&P FINANCIAL SECTOR	33,565	23,530	42.6%	37,842	-11.3%
S&P HEALTH CARE SECTOR	11,246	13,782	-18.4%	15,675	-28.3%
S&P INDUSTRIAL SECTOR	11,790	13,695	-13.9%	15,097	-21.9%
S&P MATERIALS SECTOR	5,919	7,319	-19.1%	19,076	-69.0%
S&P OIL & GAS EXPLORATION A	681	20	3,305.0%	395	72.4%
S&P REAL ESTATE SECTOR	7,297	5,092	43.3%	9,843	-25.9%
S&P REGIONAL BANKS SECTOR	1,656	132	1,154.5%	1,365	21.3%
S&P RETAIL SECTOR	192	67	186.6%	711	-73.0%
S&P TECHNOLOGY SECTOR	11,312	13,030	-13.2%	11,762	-3.8%
S&P UTILITIES SECTOR	34,909	14,088	147.8%	47,061	-25.8%
S&P VALUE INDEX FUTURES	0	0	-	0	-
TOPIX (USD)	0	0	-	0	-
TOPIX (YEN)	46	124	-62.9%	34	35.3%
WATER INDEX FUTURES	1	0	-	1	0.0%

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Equity Index Options					
BITCOIN OPTIONS	9,250	5,256	76.0%	5,947	55.5%
E-MINI NASDAQ 100	234,618	177,939	31.9%	262,566	-10.6%
E-MINI RUSSELL 2000	28,573	32,766	-12.8%	38,303	-25.4%
E-MINI S&P500	5,328,484	4,727,936	12.7%	5,719,937	-6.8%
EOM S&P 500	0	0	-	0	-
ETHER OPTIONS	4,514	80	5,542.5%	3,464	30.3%
EVENT CONTRACT S&P 500	0	0	-	0	0.0%
MICRO BITCOIN	10,848	9,047	19.9%	11,486	-5.6%
MICRO E-MINI NASDAQ 100	7,858	5,207	50.9%	12,373	-36.5%
Micro E-mini S&P 500	82,919	54,095	53.3%	55,051	50.6%
MICRO ETHER	25,576	114,574	-77.7%	18,779	36.2%
S&P 500	0	0	-	0	-
FX Futures					
AD/CD CROSS RATES	0	48	-100.0%	5	-100.0%
AD/JY CROSS RATES	611	1,049	-41.8%	668	-8.5%
AD/NE CROSS RATES	5,521	7,885	-30.0%	5,599	-1.4%
AUSTRALIAN DOLLAR	204,280	143,667	42.2%	225,915	-9.6%
BP/JY CROSS RATES	2,351	1,591	47.8%	1,518	54.9%
BP/SF CROSS RATES	2,587	3,153	-18.0%	3,288	-21.3%
BRAZIL REAL	52,710	56,823	-7.2%	53,981	-2.4%
BRITISH POUND	240,464	265,250	-9.3%	224,647	7.0%
CANADIAN DOLLAR	179,559	139,832	28.4%	181,208	-0.9%
CD/JY CROSS RATES	38	12	216.7%	112	-66.1%
CHILEAN PESO	0	0	-	0	-
CHINESE RENMINBI (CNH)	8,041	7,049	14.1%	7,774	3.4%
CZECK KORUNA (EC)	0	0	-	1	-100.0%
CZECK KORUNA (US)	3	39	-92.3%	3	0.0%
EC/AD CROSS RATES	4,314	2,463	75.2%	3,561	21.1%
EC/CD CROSS RATES	3,820	4,138	-7.7%	3,702	3.2%
EC/NOK CROSS RATES	500	3,348	-85.1%	1,902	-73.7%
EC/SEK CROSS RATES	5,310	1,506	252.6%	5,483	-3.2%
EFX/BP CROSS RATES	29,236	33,699	-13.2%	29,362	-0.4%
EFX/JY CROSS RATES	18,110	20,050	-9.7%	22,080	-18.0%
EFX/SF CROSS RATES	14,125	12,642	11.7%	11,915	18.5%
E-MICRO USD/CAD	35	20	75.0%	53	-34.0%
E-MICRO USD/CHF	29	10	190.0%	69	-58.0%
E-MICRO USD/JPY	257	129	99.2%	308	-16.6%
E-MINI EURO FX	9,833	12,054	-18.4%	10,312	-4.6%
E-MINI JAPANESE YEN	1,302	2,228	-41.6%	3,960	-67.1%
EURO FX	699,106	645,638	8.3%	750,372	-6.8%
HUNGARIAN FORINT (EC)	3	0	-	4	-25.0%
HUNGARIAN FORINT (US)	0	1	-100.0%	1	-100.0%
INDIAN RUPEE	1,279	1,654	-22.7%	1,159	10.4%
JAPANESE YEN	284,688	243,003	17.2%	247,007	15.3%
KOREAN WON	127	129	-1.6%	187	-32.1%
MEXICAN PESO	212,911	181,590	17.2%	248,650	-14.4%
MICRO AUD/USD	4,680	4,551	2.8%	7,822	-40.2%
MICRO CAD/USD	2,917	2,919	-0.1%	3,312	-11.9%

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FX Futures					
MICRO CHF/USD	1,412	1,578	-10.5%	1,621	-12.9%
MICRO EUR/USD	15,187	26,941	-43.6%	18,278	-16.9%
MICRO GBP/USD	3,765	5,230	-28.0%	3,950	-4.7%
MICRO INR/USD	17	10	70.0%	6	183.3%
MICRO JPY/USD	0	0	-	0	-
MICRO USD/CNH	0	0	-	0	-
NEW ZEALND DOLLAR	55,843	46,913	19.0%	56,348	-0.9%
NKR/USD CROSS RATE	1,519	1,949	-22.1%	974	56.0%
POLISH ZLOTY (EC)	46	75	-38.7%	95	-51.6%
POLISH ZLOTY (US)	205	390	-47.4%	731	-72.0%
RMB USD	0	0	-	0	-
RUSSIAN RUBLE	0	3	-100.0%	0	-
S.AFRICAN RAND	11,699	11,686	0.1%	25,079	-53.4%
SF/JY CROSS RATES	983	1,585	-38.0%	909	8.1%
SHEKEL	52	22	136.4%	63	-17.5%
SKR/USD CROSS RATES	876	2,275	-61.5%	1,014	-13.6%
SWISS FRANC	58,087	42,153	37.8%	44,467	30.6%
TURKISH LIRA	52	77	-32.5%	4	1,200.0%
USDZAR	10	0	-	5	100.0%
FX Options					
AUD/USD MONDAY OPTION WEE	177	49	261.2%	0	-
AUD/USD MONDAY OPTION WEE	67	1	6,600.0%	78	-14.1%
AUD/USD MONDAY OPTION WEE	0	3	-100.0%	3	-100.0%
AUD/USD MONDAY OPTION WEE	1	0	-	103	-99.0%
AUD/USD MONDAY OPTION WEE	0	0	-	0	-
AUD/USD MONTHLY OPTIONS	61,607	70,203	-12.2%	63,463	-2.9%
AUD/USD THURSDAY WKLY OPT	2	0	-	7	-71.4%
AUD/USD THURSDAY WKLY OPT	0	0	-	0	-
AUD/USD THURSDAY WKLY OPT	0	0	-	0	-
AUD/USD THURSDAY WKLY OPT	0	0	-	0	-
AUD/USD THURSDAY WKLY OPT	0	0	-	0	0.0%
AUD/USD TUESDAY WKLY OPT	27	0	-	1,295	-97.9%
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 TUESDAY WKLY OPT	0	0	-	0	-
AUD/USD WKLY FRIDAY OPTION	0	0	-	2,421	-100.0%
AUD/USD WKLY FRIDAY OPTION	868	599	44.9%	0	-
AUD/USD WKLY FRIDAY OPTION	872	315	176.8%	877	-0.6%
AUD/USD WKLY FRIDAY OPTION	571	291	96.2%	1,244	-54.1%
AUD/USD WKLY FRIDAY OPTION	0	0	0.0%	577	-100.0%
AUD/USD WKLY WED OPTIONS -	293	13	2,153.8%	207	41.5%
AUD/USD WKLY WED OPTIONS -	227	39	482.1%	283	-19.8%
AUD/USD WKLY WED OPTIONS -	14	95	-85.3%	228	-93.9%
AUD/USD WKLY WED OPTIONS -	12	0	-	0	-
AUD/USD WKLY WED OPTIONS -	0	0	-	0	0.0%
BRL/USD MONTHLY OPTIONS	60	6	900.0%	60	0.0%
CAD/USD MONDAY OPTIONS WE	683	540	26.5%	195	250.3%
CAD/USD MONDAY OPTIONS WE	43	727	-94.1%	48	-10.4%

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FX Options					
CAD/USD MONDAY OPTIONS WE	16	408	-96.1%	438	-96.3%
CAD/USD MONDAY OPTIONS WE	1,216	0	-	434	180.2%
CAD/USD MONDAY OPTIONS WE	0	0	-	0	-
CAD/USD MONTHLY OPTIONS	78,809	208,463	-62.2%	88,489	-10.9%
CAD/USD THURSDAY WKLY OPT	28	0	-	12	133.3%
CAD/USD THURSDAY WKLY OPT	0	0	-	0	-
CAD/USD THURSDAY WKLY OPT	0	0	-	0	-
CAD/USD THURSDAY WKLY OPT	0	0	-	0	-
CAD/USD THURSDAY WKLY OPT	0	0	-	0	0.0%
CAD/USD TUESDAY WKLY OPT	56	0	-	216	-74.1%
CAD/USD TUESDAY WKLY OPT	205	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	0	0	-	4,317	-100.0%
CAD/USD WKLY FRIDAY OPTION	1,563	1,262	23.9%	0	-
CAD/USD WKLY FRIDAY OPTION	1,155	407	183.8%	1,421	-18.7%
CAD/USD WKLY FRIDAY OPTION	562	2,191	-74.3%	639	-12.1%
CAD/USD WKLY FRIDAY OPTION	0	0	0.0%	532	-100.0%
CAD/USD WKLY WED OPTIONS -	490	860	-43.0%	1,313	-62.7%
CAD/USD WKLY WED OPTIONS -	698	233	199.6%	387	80.4%
CAD/USD WKLY WED OPTIONS -	1,141	97	1,076.3%	304	275.3%
CAD/USD WKLY WED OPTIONS -	1,460	165	784.8%	22	6,536.4%
CAD/USD WKLY WED OPTIONS -	0	0	-	0	0.0%
CHF/USD MONTHLY OPTIONS	10,574	8,355	26.6%	9,130	15.8%
CHF/USD WKLY FRIDAY OPTION	0	0	-	1,397	-100.0%
CHF/USD WKLY FRIDAY OPTION	49	7	600.0%	0	-
CHF/USD WKLY FRIDAY OPTION	7	11	-36.4%	868	-99.2%
CHF/USD WKLY FRIDAY OPTION	1	0	-	206	-99.5%
CHF/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%
EUR/GBP MONTHLY OPTIONS	0	0	-	0	-
EUR/GBP WKLY FRIDAY OPTION	0	0	-	0	-
EUR/USD MONDAY OPTION WEE	1,103	3,721	-70.4%	9	12,155.6%
EUR/USD MONDAY OPTION WEE	628	164	282.9%	1,364	-54.0%
EUR/USD MONDAY OPTION WEE	401	184	117.9%	564	-28.9%
EUR/USD MONDAY OPTION WEE	18	270	-93.3%	704	-97.4%
EUR/USD MONDAY OPTION WEE	0	0	-	0	-
EUR/USD MONTHLY OPTIONS	286,192	334,389	-14.4%	325,653	-12.1%
EUR/USD THURSDAY WKLY OPT	445	0	-	50	790.0%
EUR/USD THURSDAY WKLY OPT	0	0	-	0	-
EUR/USD THURSDAY WKLY OPT	0	0	-	0	-
EUR/USD THURSDAY WKLY OPT	0	0	-	0	-
EUR/USD THURSDAY WKLY OPT	0	0	-	0	0.0%
EUR/USD TUESDAY WKLY OPT	71	0	-	824	-91.4%
EUR/USD TUESDAY WKLY OPT	1	0	-	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	0	0	-	9,904	-100.0%
EUR/USD WKLY FRIDAY OPTION	7,983	6,016	32.7%	0	-
EUR/USD WKLY FRIDAY OPTION	1,022	2,246	-54.5%	5,738	-82.2%

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FX Options					
EUR/USD WKLY FRIDAY OPTION	2,171	1,059	105.0%	2,551	-14.9%
EUR/USD WKLY FRIDAY OPTION	0	0	0.0%	667	-100.0%
EUR/USD WKLY WED OPTIONS -	4,372	6,719	-34.9%	4,892	-10.6%
EUR/USD WKLY WED OPTIONS -	2,853	2,283	25.0%	3,666	-22.2%
EUR/USD WKLY WED OPTIONS -	192	86	123.3%	126	52.4%
EUR/USD WKLY WED OPTIONS -	11	911	-98.8%	1	1,000.0%
EUR/USD WKLY WED OPTIONS -	0	0	-	0	0.0%
EVENT CONTRACT EUR/USD	0	0	0.0%	0	0.0%
GBP/USD MONDAY OPTION WEE	1,649	740	122.8%	11	14,890.9%
GBP/USD MONDAY OPTION WEE	21	157	-86.6%	310	-93.2%
GBP/USD MONDAY OPTION WEE	297	3	9,800.0%	302	-1.7%
GBP/USD MONDAY OPTION WEE	250	0	-	50	400.0%
GBP/USD MONDAY OPTION WEE	0	0	-	0	-
GBP/USD MONTHLY OPTIONS	106,035	127,255	-16.7%	105,039	0.9%
GBP/USD THURSDAY WKLY OPT	501	0	-	24	1,987.5%
GBP/USD THURSDAY WKLY OPT	0	0	-	0	-
GBP/USD THURSDAY WKLY OPT	0	0	-	0	-
GBP/USD THURSDAY WKLY OPT	0	0	-	0	-
GBP/USD THURSDAY WKLY OPT	0	0	-	0	0.0%
GBP/USD TUESDAY WKLY OPT	5	0	-	26	-80.8%
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 TUESDAY WKLY OPT	0	0	-	0	-
GBP/USD WKLY FRIDAY OPTION	0	0	-	3,143	-100.0%
GBP/USD WKLY FRIDAY OPTION	2,685	851	215.5%	0	-
GBP/USD WKLY FRIDAY OPTION	1,041	771	35.0%	753	38.2%
GBP/USD WKLY FRIDAY OPTION	668	584	14.4%	2,502	-73.3%
GBP/USD WKLY FRIDAY OPTION	0	0	0.0%	711	-100.0%
GBP/USD WKLY WED OPTIONS -	1,261	500	152.2%	80	1,476.3%
GBP/USD WKLY WED OPTIONS -	35	159	-78.0%	3	1,066.7%
GBP/USD WKLY WED OPTIONS -	205	0	-	1	20,400.0%
GBP/USD WKLY WED OPTIONS -	0	0	-	0	-
GBP/USD WKLY WED OPTIONS -	0	0	-	0	0.0%
JPY/USD MONDAY OPTION WEE	1,366	3,364	-59.4%	64	2,034.4%
JPY/USD MONDAY OPTION WEE	512	2	25,500.0%	28	1,728.6%
JPY/USD MONDAY OPTION WEE	126	0	-	1,584	-92.0%
JPY/USD MONDAY OPTION WEE	46	0	-	212	-78.3%
JPY/USD MONDAY OPTION WEE	0	0	-	0	-
JPY/USD MONTHLY OPTIONS	99,756	181,265	-45.0%	95,725	4.2%
JPY/USD THURSDAY WKLY OPT	506	0	-	3	16,766.7%
JPY/USD THURSDAY WKLY OPT	0	0	-	0	-
JPY/USD THURSDAY WKLY OPT	0	0	-	0	-
JPY/USD THURSDAY WKLY OPT	0	0	-	0	-
JPY/USD THURSDAY WKLY OPT	0	0	-	0	0.0%
JPY/USD TUESDAY WKLY OPT W	1,081	0	-	56	1,830.4%
JPY/USD TUESDAY WKLY OPT W	521	0	-	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	0	0	-	5,502	-100.0%



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FX Options					
JPY/USD WKLY FRIDAY OPTION	3,890	2,656	46.5%	0	-
JPY/USD WKLY FRIDAY OPTION	1,459	777	87.8%	2,621	-44.3%
JPY/USD WKLY FRIDAY OPTION	614	443	38.6%	1,272	-51.7%
JPY/USD WKLY FRIDAY OPTION	0	0	0.0%	881	-100.0%
JPY/USD WKLY WED OPTIONS -	4,452	3,464	28.5%	1,403	217.3%
JPY/USD WKLY WED OPTIONS -	1,132	2,081	-45.6%	1,271	-10.9%
JPY/USD WKLY WED OPTIONS -	33	0	-	1	3,200.0%
JPY/USD WKLY WED OPTIONS -	50	0	-	0	-
JPY/USD WKLY WED OPTIONS -	0	0	-	0	0.0%
MXN/USD MONTHLY OPTIONS	4,620	1,378	235.3%	1,785	158.8%
MXN/USD WKLY FRIDAY OPTION	0	0	-	5	-100.0%
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	88	9,756	-99.1%	181	-51.4%
NZD/USD WKLY FRIDAY OPTION	0	0	-	0	-
NZD/USD WKLY FRIDAY OPTION	0	0	-	0	-
RUB/USD MONTHLY OPTIONS	0	0	-	0	-
USD/CNH MONTHLY OPTIONS	750	0	-	750	0.0%
USD/CNH WEEKLY FRIDAY OPTI	0	0	-	0	-
ZAR/USD MONTHLY OPTIONS	0	0	-	0	-



CME Exchange Open Interest Report - Monthly

	Open Interest SEP 2023	Open Interest SEP 2022	% CHG	Open Interest AUG 2023	% CHG
Ag Products Futures					
BLOCK CHEESE	2,961	755	292.2%	1,801	64.4%
BUTTER CS	9,902	9,928	-0.3%	8,524	16.2%
CASH-SETTLED CHEESE	19,148	19,860	-3.6%	16,990	12.7%
CAT ASIA WEATHER	0	0	-	0	-
CATTLE	318,161	275,704	15.4%	314,129	1.3%
CAT WEATHER EUROPEAN	0	0	-	0	-
CDD SEASONAL STRIP	3,700	1,500	146.7%	3,900	-5.1%
CDD WEATHER	2,350	2,750	-14.5%	7,550	-68.9%
CLASS IV MILK	7,912	14,276	-44.6%	4,775	65.7%
DRY WHEY	2,640	3,233	-18.3%	1,915	37.9%
FEEDER CATTLE	56,356	49,691	13.4%	60,269	-6.5%
GOLDMAN SACHS	658	1,179	-44.2%	622	5.8%
GSCI EXCESS RETURN FUT	36,001	48,307	-25.5%	35,290	2.0%
HDD EURO SEASONAL STRIP	0	2,375	-100.0%	0	-
HDD SEASONAL STRIP	0	3,750	-100.0%	0	-
HDD WEATHER	250	1,675	-85.1%	0	-
HDD WEATHER EUROPEAN	0	0	-	0	-
HOGS	194,090	205,478	-5.5%	205,283	-5.5%
HOUSING INDEX	69	66	4.5%	60	15.0%
LUMBER	7,538	3,041	147.9%	7,034	7.2%
MALAYSIAN PALM SWAP	0	0	-	0	-
MILK	22,761	28,802	-21.0%	17,018	33.7%
MLK MID OPTIONS	0	0	-	0	-
NFD MILK	9,592	8,895	7.8%	8,082	18.7%
OTC SP GSCI ER SWAP	38,449	0	-	58,917	-34.7%
PACIFIC RIM DAT SS WTHR	0	0	-	0	-
PORK CUTOUT	596	1,026	-41.9%	621	-4.0%
S&P GSCI ENHANCED ER SWAP	0	0	-	0	-
USD CRUDE PALM OIL	48,509	50,913	-4.7%	41,211	17.7%

CME Exchange Open Interest Report - Monthly

	Open Interest SEP 2023	Open Interest SEP 2022	% CHG	Open Interest AUG 2023	% CHG
Ag Products Options					
BLOCK CHEESE	2,121	1,444	46.9%	1,263	67.9%
BUTTER CS	8,701	7,438	17.0%	7,594	14.6%
CASH-SETTLED CHEESE	31,845	35,663	-10.7%	26,097	22.0%
CATTLE	290,623	255,336	13.8%	277,923	4.6%
CDD SEASONAL STRIP	31,000	5,000	520.0%	82,200	-62.3%
CDD WEATHER	53,000	0	-	66,500	-20.3%
CLASS IV MILK	35,897	43,812	-18.1%	29,009	23.7%
DRY WHEY	1,448	2,570	-43.7%	1,187	22.0%
FEEDER CATTLE	61,534	33,466	83.9%	85,249	-27.8%
HDD EURO SEASONAL STRIP	28,000	4,750	489.5%	28,000	0.0%
HDD SEASONAL STRIP	47,500	2,500	1,800.0%	42,500	11.8%
HDD WEATHER	18,025	7,500	140.3%	0	-
HDD WEATHER EUROPEAN	0	0	-	0	-
HOGS	379,821	247,919	53.2%	330,164	15.0%
LUMBER	1,051	307	242.3%	310	239.0%
LV CATL CSO	0	0	-	0	-
MILK	81,936	113,028	-27.5%	72,764	12.6%
MLK MID OPTIONS	11	14	-21.4%	8	37.5%
NFD MILK	18,463	13,271	39.1%	13,759	34.2%
PORK CUTOUT	104	0	-	104	0.0%
TOTAL FUTURES GROUP					
Interest Rate Futures	10,760,584	16,044,889	-32.9%	11,623,292	-7.4%
Equity Index Futures	4,166,449	4,435,164	-6.1%	4,644,595	-10.3%
FX Futures	2,138,500	1,939,057	10.3%	2,209,484	-3.2%
Ag Products Futures	781,643	733,204	6.6%	793,991	-1.6%
TOTAL FUTURES	17,847,176	23,152,314	-22.9%	19,271,362	-7.4%
TOTAL OPTIONS GROUP					
Interest Rate Options	35,826,490	35,962,438	-0.4%	39,663,764	-9.7%
Equity Index Options	5,732,640	5,126,900	11.8%	6,127,906	-6.5%
FX Options	706,672	989,594	-28.6%	764,226	-7.5%
Ag Products Options	1,091,080	774,018	41.0%	1,064,631	2.5%
TOTAL OPTIONS	43,356,882	42,852,950	1.2%	47,620,527	-9.0%
TOTAL COMBINED					
Interest Rate	46,587,074	52,007,327	-10.4%	51,287,056	-9.2%
Equity Index	9,899,089	9,562,064	3.5%	10,772,501	-8.1%
FX	2,845,172	2,928,651	-2.9%	2,973,710	-4.3%
Ag Products	1,872,723	1,507,222	24.2%	1,858,622	0.8%
GRAND TOTAL	61,204,058	66,005,264	-7.3%	66,891,889	-8.5%