

CME Exchange ADV Report - Monthly

July 2024

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	ADV JUL 2024	ADV JUL 2023	% CHG	ADV JUN 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
Interest Rate Futures								
13-Week U.S. T-Bill Futures	1,767	0	-	469.37	276.4%	979	0	-
1-MONTH EURODOLLAR	0	0	-	0	-	0	7	-100.0%
BSBY 3-MONTH FUTURES	5	75.6	-93.6%	0	-	6	217	-97.2%
ESTR	11,878	6,134.95	93.6%	15,495.37	-23.3%	14,504	3,022	379.9%
ESTR Basis Spread Futures	7	46.05	-84.2%	38.63	-81.2%	158	62	153.4%
EURODOLLARS	0	0	-	0	-	0	196,665	-100.0%
FTIIE	7	7.2	-9.7%	13.95	-53.4%	11	12	-4.0%
SOFR	3,208,166	2,790,350.7	15.0%	3,137,995.74	2.2%	3,355,403	3,400,811	-1.3%
SONIA	1	0	-	0.05	2406.1%	3	9	-67.5%
Interest Rate Options								
EURODOLLARS	0	0	-	0	-	0	66,440	-100.0%
EURO MIDCURVE	0	0	-	0	-	0	4,151	-100.0%
SOFR	1,100,066	929,894	18.3%	788,629.32	39.5%	1,274,172	1,588,698	-19.8%
SOFR MIDCURVE	249,698	244,590.2	2.1%	246,576.79	1.3%	283,305	315,501	-10.2%
SOFR MISCURVE	0	0	-	0	-	5	5	5.7%

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Equity Index Futures								
AIR	6,487	2,412.4	168.9%	18,089.16	-64.1%	9,350	4,321	116.4%
BITCOIN	14,636	10,457.1	40.0%	13,315.79	9.9%	14,697	10,838	35.6%
E-mini FTSE China 50	0	0	-	0	-	0	0	-100.0%
E-MINI MIDCAP	11,342	9,917.55	14.4%	16,531.21	-31.4%	13,003	13,416	-3.1%
E-MINI NASDAQ 100	699,622	608,256.85	15.0%	689,743.68	1.4%	675,285	663,181	1.8%
E-MINI RUSSELL 1000	164	90.15	81.7%	758.21	-78.4%	308	429	-28.1%
E-MINI RUSSELL 1000 GROWTH	343	126.65	170.8%	1,040.74	-67.0%	457	266	71.7%
E-MINI RUSSELL 1000 VALUE	703	272.7	157.9%	4,030.47	-82.5%	1,396	830	68.2%
E-MINI RUSSELL 2000	237,072	174,898.05	35.5%	241,175.37	-1.7%	220,095	223,023	-1.3%
E-MINI S&P500	1,710,742	1,389,447.85	23.1%	1,811,565.32	-5.6%	1,649,238	1,824,956	-9.6%
E-MINI S&P500 ESG	543	494.6	9.9%	2,345.26	-76.8%	1,258	1,091	15.3%
ETHER FUTURES	5,722	3,814.65	50.0%	5,391.84	6.1%	5,574	5,094	9.4%
FT-SE 100	0	5.25	-100.0%	0	-	0	3	-100.0%
IBOVESPA INDEX	0	0.8	-100.0%	0	-	0	2	-83.9%
MICRO BITCOIN	35,447	9,072.75	290.7%	31,931.74	11.0%	35,155	10,397	238.1%
MICRO E-MINI NASDAQ 100	1,594,186	986,233.4	61.6%	1,314,162.84	21.3%	1,337,134	1,044,462	28.0%
MICRO E-MINI RUSSELL 2000	92,035	64,155.35	43.5%	57,199.53	60.9%	78,620	80,730	-2.6%
MICRO E-MINI S&P500	1,007,529	691,922.55	45.6%	888,791.11	13.4%	881,365	1,052,050	-16.2%
MICRO ETHER	32,280	6,607.75	388.5%	29,395.26	9.8%	25,477	9,427	170.3%
NASDAQ-100 VOLATILITY	0	0	-	0	-	0	22	-100.0%
NASDAQ BIOTECH SECTOR	2	16.75	-90.5%	0.11	1410.8%	2	10	-84.3%
NIKKEI 225 (\$) STOCK	10,707	8,507.7	25.8%	9,240.11	15.9%	8,948	6,457	38.6%
NIKKEI 225 (YEN) STOCK	31,871	30,435.3	4.7%	33,080.05	-3.7%	30,249	30,682	-1.4%
PHLX SEMICONDUCTOR SECTO	161	7.7	1988.0%	311.84	-48.4%	128	22	492.9%
S&P 500	164	368.8	-55.6%	107.89	51.9%	164	679	-75.8%
S&P 500 ANNUAL DIVIDEND IND	2,118	3,158.2	-32.9%	3,360.42	-37.0%	3,291	3,440	-4.3%
S&P 500 QUARLY DIVIDEND IND	327	470.85	-30.7%	516.16	-36.7%	525	768	-31.7%
S&P 600 SMALLCAP EMINI	64	29.6	116.5%	111.68	-42.6%	66	4	1506.0%
S&P BIOTECHNOLOGY SECTOR	38	5.35	603.5%	60.68	-38.0%	36	54	-33.8%
S&P COMMUNICATION SERVICE	306	165.35	84.8%	1,586.53	-80.7%	540	293	84.0%
S&P CONSUMER DISCRETIONAR	504	340.8	47.8%	779.11	-35.3%	627	534	17.3%
S&P CONSUMER STAPLES SECT	882	1,162.35	-24.1%	3,161	-72.1%	1,845	1,570	17.5%
S&P ENERGY SECTOR	1,214	1,197.5	1.4%	4,514.47	-73.1%	2,133	2,271	-6.0%
S&P FINANCIAL SECTOR	1,322	717.9	84.1%	5,612.53	-76.5%	2,292	2,399	-4.4%
S&P HEALTH CARE SECTOR	667	477.9	39.6%	2,031.26	-67.1%	964	1,173	-17.8%
S&P INDUSTRIAL SECTOR	772	602.1	28.1%	1,670	-53.8%	856	1,128	-24.1%
S&P MATERIALS SECTOR	698	944.95	-26.1%	1,421.53	-50.9%	833	868	-4.1%
S&P OIL & GAS EXPLORATION A	9	11.05	-20.2%	13.58	-35.1%	10	10	-1.9%
S&P REAL ESTATE SECTOR	288	356.85	-19.3%	1,211.89	-76.2%	842	528	59.6%
S&P REGIONAL BANKS SECTOR	103	38.85	165.6%	34.79	196.6%	50	65	-23.0%
S&P RETAIL SECTOR	21	42.75	-50.5%	23.89	-11.4%	19	31	-39.6%
S&P TECHNOLOGY SECTOR	610	298.75	104.1%	2,404.68	-74.6%	984	867	13.4%
S&P UTILITIES SECTOR	1,409	1,854.1	-24.0%	4,198.26	-66.4%	2,441	2,237	9.1%
TOPIX (USD)	2	2	-9.1%	6.21	-70.7%	3	4	-21.2%
TOPIX (YEN)	23	20.45	10.7%	18.32	23.6%	53	13	319.2%
WATER INDEX FUTURES	1	0.4	127.3%	1.68	-46.0%	1	1	12.0%

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Equity Index Options								
BITCOIN OPTIONS	379	238.55	58.7%	230.58	64.2%	324	333	-2.5%
E-MINI NASDAQ 100	105,370	80,471.15	30.9%	81,721.21	28.9%	87,243	62,040	40.6%
E-MINI RUSSELL 2000	24,278	5,444.2	345.9%	15,890.05	52.8%	16,885	7,208	134.2%
E-MINI S&P500	1,443,335	1,111,007.5	29.9%	1,358,131.53	6.3%	1,516,787	1,193,028	27.1%
ETHER OPTIONS	236	106	122.9%	115.74	104.2%	181	75	141.2%
EVENT CONTRACT S&P 500	27	366.4	-92.6%	46.05	-41.1%	78	251	-69.1%
MICRO BITCOIN	570	786.35	-27.5%	546.89	4.3%	462	547	-15.5%
MICRO E-MINI NASDAQ 100	6,481	2,550.7	154.1%	4,255.58	52.3%	3,988	2,626	51.8%
Micro E-mini S&P 500	13,056	8,149.5	60.2%	12,190.16	7.1%	14,124	11,207	26.0%
MICRO ETHER	592	368.55	60.6%	718.11	-17.6%	802	826	-2.9%
S&P 500	299	0	-	407.21	-26.6%	828	0	-
FX Futures								
AD/CD CROSS RATES	0	0	-	0.53	-48.2%	0	1	-74.6%
AD/JY CROSS RATES	179	43.1	315.6%	250.74	-28.6%	143	82	74.8%
AD/NE CROSS RATES	783	257.15	204.3%	566.79	38.1%	454	171	164.9%
AUSTRALIAN DOLLAR	111,268	90,273.3	23.3%	140,562.79	-20.8%	111,160	95,502	16.4%
BP/JY CROSS RATES	112	90.7	23.7%	392.95	-71.4%	177	170	4.3%
BP/SF CROSS RATES	84	110.7	-23.8%	753.05	-88.8%	281	187	49.9%
BRAZIL REAL	25,896	13,519.3	91.5%	31,939.68	-18.9%	22,280	13,217	68.6%
BRITISH POUND	100,675	101,864	-1.2%	144,732.74	-30.4%	113,462	105,714	7.3%
CANADIAN DOLLAR	85,674	64,426.45	33.0%	147,144	-41.8%	98,054	81,884	19.7%
CD/JY CROSS RATES	1	4.6	-68.4%	2.53	-42.4%	3	2	27.5%
CHILEAN PESO	0	0	-	0	-	0	0	-100.0%
CHINESE RENMINBI (CNH)	4,033	1,533.35	163.0%	3,511.68	14.8%	3,027	1,294	134.0%
CZECK KORUNA (EC)	0	0	-	0.89	-49.2%	0	0	590.8%
CZECK KORUNA (US)	0	0.25	-100.0%	10.63	-100.0%	10	2	531.8%
EC/AD CROSS RATES	144	72.65	97.8%	485.05	-70.4%	174	233	-25.2%
EC/CD CROSS RATES	70	162.35	-56.9%	766.16	-90.9%	237	291	-18.6%
EC/NOK CROSS RATES	135	149.9	-10.0%	254.47	-47.0%	123	142	-13.6%
EC/SEK CROSS RATES	59	60.75	-2.1%	291.05	-79.6%	92	238	-61.4%
EFX/BP CROSS RATES	2,078	2,350.45	-11.6%	6,281.63	-66.9%	3,304	3,046	8.5%
EFX/JY CROSS RATES	3,027	2,198.9	37.7%	5,910.74	-48.8%	3,303	2,425	36.2%
EFX/SF CROSS RATES	1,232	715.55	72.2%	4,365.32	-71.8%	1,937	1,163	66.5%
E-MICRO USD/CAD	0	1.4	-100.0%	0	-	0	6	-92.7%
E-MICRO USD/CHF	0	3.5	-100.0%	0	-	1	8	-85.7%
E-MICRO USD/JPY	0	353.1	-100.0%	0	-	30	149	-79.5%
E-MINI EURO FX	3,107	4,879.05	-36.3%	4,530.53	-31.4%	4,230	6,103	-30.7%
E-MINI JAPANESE YEN	953	760.6	25.2%	656.89	45.0%	781	599	30.6%
EURO FX	197,085	198,201.7	-0.6%	325,375.37	-39.4%	232,663	230,323	1.0%
HUNGARIAN FORINT (EC)	1	0.05	2354.6%	3.53	-65.2%	1	0	599.9%
HUNGARIAN FORINT (US)	1	0.3	142.4%	22.63	-96.8%	26	1	4424.1%
INDIAN RUPEE	991	1,051.25	-5.7%	1,510.21	-34.4%	1,026	1,381	-25.7%
JAPANESE YEN	210,909	206,057.25	2.4%	224,556	-6.1%	182,707	176,199	3.7%
KOREAN WON	32	28.2	15.1%	45.16	-28.1%	79	46	71.7%
MEXICAN PESO	55,060	46,127.85	19.4%	133,643.95	-58.8%	77,986	59,698	30.6%
MICRO AUD/USD	9,627	13,824.35	-30.4%	10,371.21	-7.2%	12,472	13,120	-4.9%

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FX Futures								
MICRO CAD/USD	2,255	2,254.75	0.0%	3,036.16	-25.7%	2,680	2,644	1.4%
MICRO CHF/USD	539	805.05	-33.0%	676.26	-20.2%	672	749	-10.3%
MICRO EUR/USD	17,466	28,910.4	-39.6%	22,741.74	-23.2%	23,454	30,755	-23.7%
MICRO GBP/USD	2,622	3,173.95	-17.4%	3,613.95	-27.5%	4,035	3,332	21.1%
MICRO INR/USD	2	14.8	-89.9%	2	-25.0%	4	23	-81.0%
MICRO JPY/USD	106	0	-	99.95	5.9%	64	0	-
MICRO USD/CNH	0	0	-	0	-	0	0	-
NEW ZEALND DOLLAR	40,771	31,545.75	29.2%	45,833.11	-11.0%	35,948	30,811	16.7%
NKR/USD CROSS RATE	340	212.65	59.8%	712	-52.3%	332	243	36.8%
POLISH ZLOTY (EC)	1	1.55	-17.9%	10.53	-87.9%	3	4	-19.7%
POLISH ZLOTY (US)	67	28.85	131.3%	277.37	-75.9%	104	60	73.2%
RMB USD	0	0	-	0	-	0	0	-100.0%
S.AFRICAN RAND	5,347	4,954.95	7.9%	13,449.16	-60.2%	5,750	4,246	35.4%
SF/JY CROSS RATES	44	19.95	121.5%	229	-80.7%	91	48	89.9%
SHEKEL	6	5.65	10.2%	6.16	1.1%	10	4	164.3%
SKR/USD CROSS RATES	428	216.4	97.8%	759.21	-43.6%	441	281	56.7%
SWISS FRANC	31,182	21,209.7	47.0%	53,986.32	-42.2%	32,829	21,844	50.3%
TURKISH LIRA	0	0	-	5.47	-100.0%	1	2	-29.5%
USDZAR	0	0	-	0	-	0	1	-100.0%

FX Options

AUD/USD MONDAY OPTION WEE	0	0.7	-61.0%	19.21	-98.6%	9	9	-1.0%
AUD/USD MONDAY OPTION WEE	2	11.25	-85.1%	3.05	-44.9%	10	19	-47.8%
AUD/USD MONDAY OPTION WEE	15	15.3	-4.6%	14.21	2.7%	10	12	-16.5%
AUD/USD MONDAY OPTION WEE	26	15.7	65.9%	33.68	-22.7%	11	13	-10.6%
AUD/USD MONDAY OPTION WEE	42	8.75	381.0%	0	-	8	3	129.3%
AUD/USD MONTHLY OPTIONS	3,813	3,894.75	-2.1%	2,408.16	58.3%	4,205	3,113	35.1%
AUD/USD THURSDAY WKLY OPT	1	42.55	-97.5%	10.05	-89.6%	4	7	-36.9%
AUD/USD THURSDAY WKLY OPT	1	17.75	-95.1%	7.63	-88.7%	6	4	25.5%
AUD/USD THURSDAY WKLY OPT	12	0.95	1120.1%	38.84	-70.2%	18	8	118.7%
AUD/USD THURSDAY WKLY OPT	22	2.55	757.4%	9.26	136.0%	7	3	114.0%
AUD/USD THURSDAY WKLY OPT	0	0	-	0	-	2	3	-45.2%
AUD/USD TUESDAY WKLY OPT	4	1.15	271.5%	18.42	-76.8%	6	2	266.8%
AUD/USD TUESDAY WKLY OPT	1	31.75	-95.6%	8.47	-83.4%	3	12	-71.4%
AUD/USD TUESDAY WKLY OPT	85	23.4	261.5%	24.95	239.1%	20	7	174.9%
AUD/USD TUESDAY WKLY OPT	15	11.35	35.8%	14.47	6.5%	7	4	87.6%
AUD/USD TUESDAY WKLY OPT	24	0	-	0	-	5	1	258.4%
AUD/USD WKLY FRIDAY OPTION	63	0.05	125809.0%	0	-	24	10	148.2%
AUD/USD WKLY FRIDAY OPTION	24	82.15	-71.2%	398	-94.1%	96	74	28.6%
AUD/USD WKLY FRIDAY OPTION	125	82.75	51.1%	120.42	3.8%	104	92	12.9%
AUD/USD WKLY FRIDAY OPTION	106	99.05	6.8%	104.47	1.3%	78	92	-14.7%
AUD/USD WKLY FRIDAY OPTION	25	0	-	0	-	27	19	45.7%
AUD/USD WKLY WED OPTIONS -	30	16.9	76.4%	35.53	-16.1%	19	24	-17.7%
AUD/USD WKLY WED OPTIONS -	8	19.9	-60.7%	18.16	-56.9%	13	11	14.8%
AUD/USD WKLY WED OPTIONS -	10	40.75	-75.6%	9.21	8.1%	14	16	-13.4%
AUD/USD WKLY WED OPTIONS -	38	24.1	56.0%	48.11	-21.9%	28	16	78.8%
AUD/USD WKLY WED OPTIONS -	24	0	-	0	-	7	4	81.8%
BRL/USD MONTHLY OPTIONS	0	0	-	0.11	-56.8%	0	1	-97.6%

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FX Options								
CAD/USD MONDAY OPTIONS WE	1	7.05	-85.2%	14.16	-92.6%	37	42	-13.1%
CAD/USD MONDAY OPTIONS WE	24	11.7	102.0%	95.79	-75.3%	35	60	-41.7%
CAD/USD MONDAY OPTIONS WE	5	22.1	-75.7%	13.26	-59.6%	22	37	-41.4%
CAD/USD MONDAY OPTIONS WE	12	2.75	343.0%	21.42	-43.1%	29	33	-10.5%
CAD/USD MONDAY OPTIONS WE	84	4.55	1751.1%	0	-	33	2	1322.3%
CAD/USD MONTHLY OPTIONS	1,803	1,351.25	33.5%	1,011.74	78.2%	1,529	2,816	-45.7%
CAD/USD THURSDAY WKLY OPT	82	15.35	434.2%	36.26	126.1%	38	16	138.7%
CAD/USD THURSDAY WKLY OPT	4	5.6	-29.4%	17.37	-77.2%	19	16	22.9%
CAD/USD THURSDAY WKLY OPT	7	8.2	-9.1%	5	49.1%	20	17	16.8%
CAD/USD THURSDAY WKLY OPT	31	0.35	8796.1%	1.74	1692.7%	39	25	59.3%
CAD/USD THURSDAY WKLY OPT	0	0	-	0	-	15	14	7.0%
CAD/USD TUESDAY WKLY OPT	2	9.15	-80.6%	13.47	-86.8%	8	20	-57.9%
CAD/USD TUESDAY WKLY OPT	5	24.6	-81.7%	8.95	-49.7%	19	34	-46.2%
CAD/USD TUESDAY WKLY OPT	40	2	1879.5%	6.32	526.9%	27	19	39.3%
CAD/USD TUESDAY WKLY OPT	9	23	-61.1%	13.79	-35.1%	15	9	64.8%
CAD/USD TUESDAY WKLY OPT	18	0	-	0	-	6	6	1.1%
CAD/USD WKLY FRIDAY OPTION	119	3.25	3564.3%	0	-	105	41	158.4%
CAD/USD WKLY FRIDAY OPTION	27	146	-81.2%	263.58	-89.6%	127	115	10.1%
CAD/USD WKLY FRIDAY OPTION	154	57.55	168.0%	336.11	-54.1%	173	119	45.1%
CAD/USD WKLY FRIDAY OPTION	157	125.4	25.1%	223.26	-29.8%	165	157	5.3%
CAD/USD WKLY FRIDAY OPTION	18	0	-	0	-	85	54	57.6%
CAD/USD WKLY WED OPTIONS -	21	16.7	25.5%	91.74	-77.2%	58	65	-11.3%
CAD/USD WKLY WED OPTIONS -	20	31	-34.8%	24.21	-16.5%	28	57	-50.1%
CAD/USD WKLY WED OPTIONS -	27	7	288.3%	8.58	216.8%	46	42	9.2%
CAD/USD WKLY WED OPTIONS -	122	62.2	95.8%	66.58	83.0%	63	61	3.5%
CAD/USD WKLY WED OPTIONS -	39	0	-	0	-	19	15	25.4%
CHF/USD MONTHLY OPTIONS	1,054	250.55	320.9%	1,210.79	-12.9%	667	425	56.9%
CHF/USD WKLY FRIDAY OPTION	14	0	-	0	-	5	1	437.7%
CHF/USD WKLY FRIDAY OPTION	5	60.05	-91.7%	14.32	-65.4%	21	38	-44.9%
CHF/USD WKLY FRIDAY OPTION	65	53.3	22.4%	3.95	1552.4%	83	33	149.9%
CHF/USD WKLY FRIDAY OPTION	57	266.15	-78.5%	8.47	574.3%	55	85	-35.8%
CHF/USD WKLY FRIDAY OPTION	0	0	-	0	-	17	21	-21.5%
EUR/CHF MONTHLY OPTIONS	91	0	-	105.26	-13.6%	27	0	-
EUR/GBP MONTHLY OPTIONS	0	0	-	0	-	0	0	-
EUR/USD MONDAY OPTION WEE	42	7.9	433.9%	419.58	-89.9%	219	93	136.1%
EUR/USD MONDAY OPTION WEE	151	38.75	290.5%	223.53	-32.3%	181	83	117.3%
EUR/USD MONDAY OPTION WEE	207	107.45	92.9%	162.05	27.9%	166	65	154.5%
EUR/USD MONDAY OPTION WEE	104	8.5	1122.5%	95.26	9.1%	100	88	12.9%
EUR/USD MONDAY OPTION WEE	132	55.3	138.6%	0	-	71	14	393.6%
EUR/USD MONTHLY OPTIONS	11,347	13,001.6	-12.7%	18,246.89	-37.8%	11,940	13,346	-10.5%
EUR/USD THURSDAY WKLY OPT	56	43.05	30.0%	116.79	-52.1%	61	43	41.3%
EUR/USD THURSDAY WKLY OPT	13	14.25	-8.1%	256.95	-94.9%	46	31	47.4%
EUR/USD THURSDAY WKLY OPT	53	2	2525.0%	202.32	-74.1%	84	31	165.8%
EUR/USD THURSDAY WKLY OPT	126	24.05	423.2%	135.89	-7.4%	53	47	11.6%
EUR/USD THURSDAY WKLY OPT	0	0	-	0	-	20	1	2870.9%
EUR/USD TUESDAY WKLY OPT	54	50.75	5.7%	126.84	-57.7%	48	12	305.4%
EUR/USD TUESDAY WKLY OPT	7	22.9	-69.4%	174.21	-96.0%	38	37	2.3%
EUR/USD TUESDAY WKLY OPT	265	33.85	682.5%	293.53	-9.8%	115	39	195.4%
EUR/USD TUESDAY WKLY OPT	30	21.05	43.4%	97.32	-69.0%	39	26	49.4%

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FX Options								
EUR/USD TUESDAY WKLY OPT	62	0	-	0	-	19	10	91.1%
EUR/USD WKLY FRIDAY OPTION	1,543	2.55	60422.3%	0	-	422	94	346.9%
EUR/USD WKLY FRIDAY OPTION	890	1,129.8	-21.2%	1,526.79	-41.7%	914	852	7.4%
EUR/USD WKLY FRIDAY OPTION	512	2,201.5	-76.7%	1,032.21	-50.4%	1,184	1,132	4.6%
EUR/USD WKLY FRIDAY OPTION	777	640.45	21.3%	1,251	-37.9%	920	1,308	-29.7%
EUR/USD WKLY FRIDAY OPTION	40	0	-	0	-	329	134	146.3%
EUR/USD WKLY WED OPTIONS -	245	248.8	-1.4%	533.84	-54.0%	293	219	33.5%
EUR/USD WKLY WED OPTIONS -	175	181.65	-3.9%	452.68	-61.4%	244	273	-10.7%
EUR/USD WKLY WED OPTIONS -	193	132.55	45.5%	64.21	200.4%	197	224	-11.9%
EUR/USD WKLY WED OPTIONS -	247	140.25	76.3%	490.68	-49.6%	278	211	31.4%
EUR/USD WKLY WED OPTIONS -	140	0	-	0	-	84	72	16.6%
EVENT CONTRACT EUR/USD	87	317.8	-72.7%	119.63	-27.4%	107	257	-58.3%
GBP/USD MONDAY OPTION WEE	5	1.05	389.2%	18.32	-72.0%	40	30	33.2%
GBP/USD MONDAY OPTION WEE	16	35.85	-54.9%	14.89	8.6%	33	55	-40.3%
GBP/USD MONDAY OPTION WEE	19	4	372.7%	67.89	-72.1%	42	17	144.2%
GBP/USD MONDAY OPTION WEE	53	8.65	508.5%	110.16	-52.2%	47	22	108.1%
GBP/USD MONDAY OPTION WEE	61	9.55	535.4%	0	-	56	4	1254.9%
GBP/USD MONTHLY OPTIONS	2,384	2,908.2	-18.0%	2,019.32	18.1%	3,222	3,164	1.8%
GBP/USD THURSDAY WKLY OPT	1	7.95	-92.0%	4.26	-85.1%	14	10	40.9%
GBP/USD THURSDAY WKLY OPT	16	43	-62.9%	22.53	-29.2%	9	11	-21.6%
GBP/USD THURSDAY WKLY OPT	17	14.45	20.2%	30.79	-43.6%	22	14	55.8%
GBP/USD THURSDAY WKLY OPT	21	5.4	286.4%	12.47	67.3%	10	6	59.4%
GBP/USD THURSDAY WKLY OPT	0	0	-	0	-	2	2	-7.8%
GBP/USD TUESDAY WKLY OPT	1	1.5	-42.4%	23.84	-96.4%	7	7	10.1%
GBP/USD TUESDAY WKLY OPT	1	14.65	-91.9%	7.47	-84.2%	9	18	-48.1%
GBP/USD TUESDAY WKLY OPT	3	4.3	-27.1%	15.53	-79.8%	7	12	-39.0%
GBP/USD TUESDAY WKLY OPT	35	6.6	437.2%	24.63	43.9%	10	10	4.3%
GBP/USD TUESDAY WKLY OPT	54	0	-	0	-	9	2	284.1%
GBP/USD WKLY FRIDAY OPTION	210	0	-	0	-	67	19	262.3%
GBP/USD WKLY FRIDAY OPTION	62	181.15	-65.9%	145.11	-57.4%	114	155	-26.6%
GBP/USD WKLY FRIDAY OPTION	155	187.75	-17.3%	235.05	-34.0%	333	199	67.6%
GBP/USD WKLY FRIDAY OPTION	239	134.95	77.0%	803.37	-70.3%	369	108	240.6%
GBP/USD WKLY FRIDAY OPTION	19	0	-	0	-	128	30	326.4%
GBP/USD WKLY WED OPTIONS -	5	66.2	-93.2%	62.42	-92.8%	46	37	24.4%
GBP/USD WKLY WED OPTIONS -	13	42.85	-69.7%	48.16	-73.0%	29	55	-46.0%
GBP/USD WKLY WED OPTIONS -	25	104.95	-76.2%	0.53	4640.6%	96	61	56.4%
GBP/USD WKLY WED OPTIONS -	96	17.55	445.5%	72.47	32.1%	46	35	31.3%
GBP/USD WKLY WED OPTIONS -	36	0	-	0	-	21	5	346.9%
JPY/USD MONDAY OPTION WEE	126	17.4	626.0%	193.21	-34.6%	144	33	331.4%
JPY/USD MONDAY OPTION WEE	83	25.25	228.2%	210.68	-60.7%	131	81	62.2%
JPY/USD MONDAY OPTION WEE	59	5.2	1029.4%	113.53	-48.3%	66	14	354.7%
JPY/USD MONDAY OPTION WEE	102	7.75	1222.0%	97.11	5.5%	49	40	20.7%
JPY/USD MONDAY OPTION WEE	133	141.5	-6.2%	0	-	36	27	35.1%
JPY/USD MONTHLY OPTIONS	6,702	7,121.35	-5.9%	5,419.32	23.7%	6,288	4,937	27.4%
JPY/USD THURSDAY WKLY OPT	24	75.1	-67.5%	21.21	15.1%	81	11	612.1%
JPY/USD THURSDAY WKLY OPT	11	30.3	-63.5%	104.05	-89.4%	22	5	345.5%
JPY/USD THURSDAY WKLY OPT	4	0.6	597.0%	65.11	-93.6%	26	2	1483.6%
JPY/USD THURSDAY WKLY OPT	25	0.5	4827.3%	78.05	-68.4%	45	1	4251.1%
JPY/USD THURSDAY WKLY OPT	0	0	-	0	-	8	2	331.6%

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FX Options								
JPY/USD TUESDAY WKLY OPT W	5	0.95	431.1%	31.95	-84.2%	26	1	3308.1%
JPY/USD TUESDAY WKLY OPT W	4	1.9	93.8%	8.05	-54.3%	13	23	-44.2%
JPY/USD TUESDAY WKLY OPT W	48	7.95	498.1%	116.11	-59.0%	44	15	195.9%
JPY/USD TUESDAY WKLY OPT W	109	26.45	312.3%	86.58	25.9%	55	11	421.4%
JPY/USD TUESDAY WKLY OPT W	106	0	-	0	-	28	0	10776.3%
JPY/USD WKLY FRIDAY OPTION	925	0.1	924536.4%	0	-	277	22	1131.5%
JPY/USD WKLY FRIDAY OPTION	362	474.55	-23.6%	976.74	-62.9%	543	332	63.4%
JPY/USD WKLY FRIDAY OPTION	749	228.65	227.4%	499.95	49.8%	563	372	51.2%
JPY/USD WKLY FRIDAY OPTION	469	751.6	-37.6%	573.26	-18.2%	514	350	47.0%
JPY/USD WKLY FRIDAY OPTION	5	0	-	0	-	140	67	109.1%
JPY/USD WKLY WED OPTIONS -	186	347.8	-46.5%	381.84	-51.3%	319	156	104.8%
JPY/USD WKLY WED OPTIONS -	248	207	19.7%	235.42	5.3%	225	136	65.6%
JPY/USD WKLY WED OPTIONS -	243	187.8	29.5%	52.53	363.1%	209	166	26.0%
JPY/USD WKLY WED OPTIONS -	510	110.9	360.1%	322.47	58.2%	331	117	183.4%
JPY/USD WKLY WED OPTIONS -	334	0	-	0	-	102	22	374.0%
MXN/USD MONTHLY OPTIONS	2,032	78.05	2503.9%	500.74	305.9%	732	23	3090.2%
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	-	0	0	-
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	-	4	0	-
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	-	0	0	-
NZD/USD MONTHLY OPTIONS	2	3.85	-56.3%	0.11	1497.2%	2	519	-99.7%
NZD/USD WKLY FRIDAY OPTION	0	0	-	0	-	0	0	-100.0%
USD/CNH MONTHLY OPTIONS	935	0	-	1,274.21	-26.6%	373	6	6608.3%
USD/CNH WEEKLY FRIDAY OPTI	0	0	-	0	-	0	0	-100.0%
ZAR/USD MONTHLY OPTIONS	0	0	-	0	-	0	5	-99.9%

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	ADV JUL 2024	ADV JUL 2023	% CHG	ADV JUN 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
Ag Products Futures								
BLOCK CHEESE	48	36.5	30.4%	11.16	326.5%	28	20	39.3%
BUTTER CS	127	163.4	-22.2%	205.58	-38.2%	217	177	22.1%
CASH-SETTLED CHEESE	473	706.9	-33.0%	493.63	-4.1%	660	681	-3.0%
CAT EURO SEASONAL STRIP	0	0	-	0	-	3	0	-
CATTLE	70,911	77,298.45	-8.3%	58,098.26	22.1%	65,258	67,881	-3.9%
CDD SEASONAL STRIP	0	0	-	13.16	-100.0%	38	28	36.4%
CDD WEATHER	458	125	266.4%	203.95	124.5%	212	97	120.0%
CLASS IV MILK	36	70.95	-49.3%	38.58	-6.7%	81	59	38.5%
DRY WHEY	36	40.55	-10.8%	39.74	-8.9%	51	55	-7.7%
FEEDER CATTLE	17,452	18,050.95	-3.3%	12,640.26	38.1%	16,115	16,889	-4.6%
GOLDMAN SACHS	86	84.35	1.7%	105.53	-18.7%	91	103	-11.8%
GSCI EXCESS RETURN FUT	92	36.5	152.6%	3,981.05	-97.7%	1,069	1,075	-0.6%
HDD EURO SEASONAL STRIP	0	0	-	0	-	0	0	-
HDD SEASONAL STRIP	0	0	-	0	-	0	0	-
HDD WEATHER	0	0	-	0	-	39	14	178.6%
HDD WEATHER EUROPEAN	0	0	-	0	-	39	52	-24.4%
HOGS	71,903	57,108.25	25.9%	77,452.63	-7.2%	62,254	54,665	13.9%
HOUSING INDEX	2	0.9	81.8%	1.11	48.1%	1	1	39.6%
LUMBER	1,072	772.9	38.8%	1,834.47	-41.5%	1,169	683	71.2%
MILK	1,581	2,121.3	-25.5%	1,972.26	-19.8%	2,007	1,555	29.0%
MLK MID OPTIONS	0	0	-	0	-	0	0	-
NFD MILK	205	203.4	0.8%	161.58	26.9%	234	247	-5.1%
OTC SP GSCI ER SWAP	0	899.05	-100.0%	946.37	-100.0%	650	659	-1.4%
PACIFIC RIM DAT SS WTHR	0	0	-	0	-	0	0	-
PORK CUTOUT	9	84.4	-89.4%	5.95	50.6%	9	75	-88.3%
USD CRUDE PALM OIL	1,204	1,055.1	14.2%	1,365.26	-11.8%	1,188	1,349	-11.9%

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Ag Products Options								
BLOCK CHEESE	26	21.9	20.8%	51.32	-48.4%	45	14	222.7%
BUTTER CS	63	156.55	-59.9%	89	-29.5%	144	109	32.5%
CASH-SETTLED CHEESE	144	464.9	-68.9%	297.84	-51.5%	286	379	-24.5%
CAT EURO SEASONAL STRIP	0	0	-	0	-	7	0	-
CATTLE	21,822	15,768.05	38.4%	20,155.58	8.3%	23,381	14,522	61.0%
CDD SEASONAL STRIP	114	0	-	657.89	-82.7%	360	571	-37.0%
CDD WEATHER	0	25	-100.0%	52.63	-100.0%	103	597	-82.8%
CLASS IV MILK	254	656.1	-61.3%	159.63	58.9%	280	346	-19.1%
DRY WHEY	8	0	-	6.68	22.4%	13	1	2499.2%
FEEDER CATTLE	3,227	2,525.4	27.8%	2,139.42	50.8%	3,217	2,759	16.6%
HDD EURO SEASONAL STRIP	0	50	-100.0%	0	-	21	160	-87.1%
HDD SEASONAL STRIP	0	725	-100.0%	0	-	83	205	-59.5%
HDD WEATHER	0	0	-	0	-	158	206	-23.6%
HDD WEATHER EUROPEAN	0	0	-	0	-	0	139	-100.0%
HOGS	18,791	17,073.6	10.1%	18,199.68	3.2%	17,844	14,769	20.8%
LUMBER	64	14	359.4%	68.68	-6.4%	48	12	300.1%
LV CATL CSO	0	0	-	5.26	-100.0%	1	0	64.4%
MILK	936	1,355.05	-30.9%	1,092.37	-14.3%	1,247	1,228	1.5%
MLK MID OPTIONS	0	0.2	13.7%	0	-	0	0	-22.2%
NFD MILK	115	180.9	-36.7%	56.53	102.7%	144	215	-32.9%
PACIFIC RIM DAT SS WTHR	0	0	-	0	-	0	0	-
PORK CUTOUT	0	0.2	-100.0%	0	-	0	0	-100.0%
TOTAL FUTURES GROUP								
Interest Rate Futures	3,221,831	2,796,614.5	15.2%	3,154,013.11	2.2%	3,371,064	3,600,806	-6.4%
Equity Index Futures	5,503,132	4,009,420.7	37.3%	5,200,946.21	5.8%	5,006,313	5,000,647	0.1%
FX Futures	914,392	842,476.45	8.5%	1,334,377.26	-31.5%	976,643	888,443	9.9%
Ag Products Futures	165,695	158,858.85	4.3%	159,570.53	3.8%	151,414	146,365	3.4%
TOTAL FUTURES	9,805,050	7,807,370.5	25.6%	9,848,907.11	-0.4%	9,505,433.51	9,636,260.66	-1.4%
TOTAL OPTIONS GROUP								
Interest Rate Options	1,349,764	1,174,484.2	14.9%	1,035,206.11	30.4%	1,557,482	1,974,796	-21.1%
Equity Index Options	1,594,623	1,209,488.9	31.8%	1,474,253.11	8.2%	1,641,700	1,278,141	28.4%
FX Options	44,218	39,090.15	13.1%	48,084.16	-8.0%	42,728	38,403	11.3%
Ag Products Options	45,564	39,016.85	16.8%	43,032.53	5.9%	47,381	36,232	30.8%
TOTAL OPTIONS	3,034,168	2,462,080.1	23.2%	2,600,575.9	16.7%	3,289,291.02	3,327,571.79	-1.2%
TOTAL COMBINED								
Interest Rate	4,571,595	3,971,098.7	15.1%	4,189,219.21	9.1%	4,928,546	5,575,602	-11.6%
Equity Index	7,097,755	5,218,909.6	36.0%	6,675,199.32	6.3%	6,648,013	6,278,788	5.9%
FX	958,610	881,566.6	8.7%	1,382,461.42	-30.7%	1,019,371	926,845	10.0%
Ag Products	211,260	197,875.7	6.8%	202,603.05	4.3%	198,795	182,597	8.9%
GRAND TOTAL	12,839,219	10,269,450.6	25.0%	12,449,483	3.1%	12,794,724.53	12,963,832.45	-1.3%