

CME Exchange ADV Report - Monthly

January 2024

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	ADV JAN 2024	ADV JAN 2023	% CHG	ADV DEC 2023	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
Interest Rate Futures								
13-Week U.S. T-Bill Futures	1,253	0	-	453	176.7%	1,253	0	-
1-MONTH EURODOLLAR	0	0	-	0	-	0	0	-
BSBY 3-MONTH FUTURES	20	161.8	-87.6%	13.9	44.9%	20	162	-87.6%
ESTR Basis Spread Futures	672	77	772.5%	216.3	210.6%	672	77	772.5%
ESTR Futures	11,854	1,321.2	797.2%	12,558.25	-5.6%	11,854	1,321	797.2%
EURODOLLARS	0	426,331	-100.0%	0	-	0	426,331	-100.0%
FTIIE	10	7	42.9%	0	-	10	7	42.9%
SOFR	3,782,740	2,603,799.3	45.3%	3,518,625.65	7.5%	3,782,740	2,603,799	45.3%
SONIA	3	2.1	58.7%	0.25	1233.3%	3	2	58.7%
Interest Rate Options								
EURODOLLARS	0	136,287.7	-100.0%	0	-	0	136,288	-100.0%
EURO MIDCURVE	0	13,821.65	-100.0%	0	-	0	13,822	-100.0%
SOFR	2,091,917	1,497,517.35	39.7%	1,483,109.15	41.0%	2,091,917	1,497,517	39.7%
SOFR MIDCURVE	361,359	344,680.8	4.8%	333,103.2	8.5%	361,359	344,681	4.8%
SOFR MISCURVE	0	35	-100.0%	0	-	0	35	-100.0%

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Equity Index Futures								
AIR	9,788	3,160.35	209.7%	9,340.35	4.8%	9,788	3,160	209.7%
BITCOIN	16,343	9,916.7	64.8%	12,177.5	34.2%	16,343	9,917	64.8%
E-mini FTSE China 50	0	2.2	-100.0%	0	-	0	2	-100.0%
E-MINI MIDCAP	12,733	11,344.75	12.2%	18,591.3	-31.5%	12,733	11,345	12.2%
E-MINI NASDAQ 100	661,369	617,168.4	7.2%	636,646.65	3.9%	661,369	617,168	7.2%
E-MINI RUSSELL 1000	153	670.55	-77.2%	802.75	-81.0%	153	671	-77.2%
E-MINI RUSSELL 1000 GROWTH	209	93.3	124.1%	1,050	-80.1%	209	93	124.1%
E-MINI RUSSELL 1000 VALUE	685	371.4	84.3%	3,419.25	-80.0%	685	371	84.3%
E-MINI RUSSELL 2000	221,407	188,615.4	17.4%	312,805.35	-29.2%	221,407	188,615	17.4%
E-MINI S&P500	1,568,515	1,703,857.1	-7.9%	1,925,936.35	-18.6%	1,568,515	1,703,857	-7.9%
E-MINI S&P500 ESG	651	731.75	-11.1%	3,293.65	-80.2%	651	732	-11.1%
ETHER FUTURES	6,604	5,414.8	22.0%	6,315.7	4.6%	6,604	5,415	22.0%
FT-SE 100	0	0	-	1.7	-100.0%	0	0	-
IBOVESPA INDEX	1	1.05	-27.4%	1.65	-53.8%	1	1	-27.4%
MICRO BITCOIN	23,677	7,181.35	229.7%	14,132.1	67.5%	23,677	7,181	229.7%
MICRO E-MINI NASDAQ 100	1,167,879	1,153,354.1	1.3%	959,816.7	21.7%	1,167,879	1,153,354	1.3%
MICRO E-MINI RUSSELL 2000	99,336	84,979.55	16.9%	94,776.85	4.8%	99,336	84,980	16.9%
MICRO E-MINI S&P500	791,836	1,318,381.55	-39.9%	710,234.3	11.5%	791,836	1,318,382	-39.9%
MICRO ETHER	21,382	10,608.5	101.6%	17,121.5	24.9%	21,382	10,609	101.6%
NASDAQ-100 VOLATILITY	0	133.8	-100.0%	0	-	0	134	-100.0%
NASDAQ BIOTECH SECTOR	1	10.2	-94.4%	1	-42.9%	1	10	-94.4%
NIKKEI 225 (\$) STOCK	7,810	4,697.35	66.3%	7,881.4	-0.9%	7,810	4,697	66.3%
NIKKEI 225 (YEN) STOCK	27,936	27,952.8	-0.1%	31,554.95	-11.5%	27,936	27,953	-0.1%
PHLX SEMICONDUCTOR SECTO	13	7.75	67.1%	144.4	-91.0%	13	8	67.1%
S&P 500	82	483.1	-83.0%	423.2	-80.6%	82	483	-83.0%
S&P 500 ANNUAL DIVIDEND IND	2,860	3,390	-15.6%	2,927.05	-2.3%	2,860	3,390	-15.6%
S&P 500 QUARLY DIVIDEND IND	779	716.9	8.7%	930.45	-16.3%	779	717	8.7%
S&P 600 SMALLCAP EMINI	3	0	-	87.35	-96.6%	3	0	-
S&P BIOTECHNOLOGY SECTOR	21	16.35	26.4%	63.55	-67.5%	21	16	26.4%
S&P COMMUNICATION SERVICE	133	78.65	69.0%	1,066.95	-87.5%	133	79	69.0%
S&P CONSUMER DISCRETIONAR	387	246.2	57.3%	1,059.55	-63.4%	387	246	57.3%
S&P CONSUMER STAPLES SECT	1,375	1,446.5	-5.0%	3,551.85	-61.3%	1,375	1,447	-5.0%
S&P ENERGY SECTOR	1,198	1,102.8	8.6%	5,467.65	-78.1%	1,198	1,103	8.6%
S&P FINANCIAL SECTOR	1,200	664.65	80.5%	4,595.3	-73.9%	1,200	665	80.5%
S&P HEALTH CARE SECTOR	580	411	41.2%	1,696.9	-65.8%	580	411	41.2%
S&P INDUSTRIAL SECTOR	1,021	922.95	10.6%	2,946.7	-65.3%	1,021	923	10.6%
S&P MATERIALS SECTOR	412	259	59.1%	1,706.3	-75.8%	412	259	59.1%
S&P OIL & GAS EXPLORATION A	19	6.85	175.3%	37.1	-49.2%	19	7	175.3%
S&P REAL ESTATE SECTOR	865	529.7	63.3%	1,887.25	-54.2%	865	530	63.3%
S&P REGIONAL BANKS SECTOR	28	10.1	173.5%	145.8	-81.1%	28	10	173.5%
S&P RETAIL SECTOR	16	6.45	150.3%	31.35	-48.5%	16	6	150.3%
S&P TECHNOLOGY SECTOR	619	519.55	19.1%	1,827.65	-66.2%	619	520	19.1%
S&P UTILITIES SECTOR	1,959	1,163.05	68.4%	3,918.05	-50.0%	1,959	1,163	68.4%
TOPIX (USD)	4	0	-	5.25	-30.2%	4	0	-
TOPIX (YEN)	34	11.7	191.4%	26.55	28.4%	34	12	191.4%
WATER INDEX FUTURES	2	1.85	-17.6%	0.1	1423.8%	2	2	-17.6%

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Equity Index Options								
BITCOIN OPTIONS	327	422.6	-22.7%	489.85	-33.3%	327	423	-22.7%
E-MINI NASDAQ 100	86,293	42,702.25	102.1%	69,935.05	23.4%	86,293	42,702	102.1%
E-MINI RUSSELL 2000	15,464	4,785.1	223.2%	19,721.9	-21.6%	15,464	4,785	223.2%
E-MINI S&P500	1,540,937	1,148,162.6	34.2%	1,479,795.2	4.1%	1,540,937	1,148,163	34.2%
ETHER OPTIONS	172	43.55	295.7%	174.25	-1.1%	172	44	295.7%
EVENT CONTRACT S&P 500	150	0	-	87.85	70.6%	150	0	-
MICRO BITCOIN	415	664	-37.5%	701	-40.8%	415	664	-37.5%
MICRO E-MINI NASDAQ 100	3,237	2,695.05	20.1%	2,196.5	47.4%	3,237	2,695	20.1%
Micro E-mini S&P 500	16,308	14,065.45	15.9%	12,406.55	31.4%	16,308	14,065	15.9%
MICRO ETHER	1,640	156.45	948.2%	1,544.25	6.2%	1,640	156	948.2%
S&P 500	204	0	-	0	-	204	0	-
FX Futures								
AD/CD CROSS RATES	0	1.95	-90.2%	0	-	0	2	-90.2%
AD/JY CROSS RATES	47	61.4	-23.7%	193.25	-75.8%	47	61	-23.7%
AD/NE CROSS RATES	35	131.35	-73.1%	928.15	-96.2%	35	131	-73.1%
AUSTRALIAN DOLLAR	98,668	86,048.4	14.7%	115,676.85	-14.7%	98,668	86,048	14.7%
BP/JY CROSS RATES	126	151.8	-16.9%	411	-69.3%	126	152	-16.9%
BP/SF CROSS RATES	223	146.2	52.7%	341.95	-34.7%	223	146	52.7%
BRAZIL REAL	20,456	15,008.3	36.3%	18,659.7	9.6%	20,456	15,008	36.3%
BRITISH POUND	96,648	85,992.5	12.4%	114,409.8	-15.5%	96,648	85,993	12.4%
CANADIAN DOLLAR	74,158	70,121.9	5.8%	102,312.8	-27.5%	74,158	70,122	5.8%
CD/JY CROSS RATES	3	0.15	1646.0%	3.45	-24.1%	3	0	1646.0%
CHILEAN PESO	0	0.15	-100.0%	0	-	0	0	-100.0%
CHINESE RENMINBI (CNH)	3,496	1,067.45	227.5%	3,206.4	9.0%	3,496	1,067	227.5%
CZECK KORUNA (EC)	0	0.1	-100.0%	0	-	0	0	-100.0%
CZECK KORUNA (US)	18	7.8	135.7%	13.25	38.7%	18	8	135.7%
EC/AD CROSS RATES	54	98.9	-45.4%	482.9	-88.8%	54	99	-45.4%
EC/CD CROSS RATES	98	173.75	-43.8%	792.05	-87.7%	98	174	-43.8%
EC/NOK CROSS RATES	16	65.95	-75.1%	313.4	-94.8%	16	66	-75.1%
EC/SEK CROSS RATES	18	110.65	-83.7%	180.85	-90.0%	18	111	-83.7%
EFX/BP CROSS RATES	2,602	1,534.3	69.6%	6,358.65	-59.1%	2,602	1,534	69.6%
EFX/JY CROSS RATES	2,392	1,370.85	74.5%	5,454.4	-56.1%	2,392	1,371	74.5%
EFX/SF CROSS RATES	1,340	730.6	83.5%	2,894.4	-53.7%	1,340	731	83.5%
E-MICRO USD/CAD	1	13.7	-94.1%	9.55	-91.5%	1	14	-94.1%
E-MICRO USD/CHF	0	12.05	-96.8%	5.2	-92.7%	0	12	-96.8%
E-MICRO USD/JPY	81	91.65	-11.2%	59.9	35.9%	81	92	-11.2%
E-MINI EURO FX	5,654	7,485.25	-24.5%	5,284.55	7.0%	5,654	7,485	-24.5%
E-MINI JAPANESE YEN	789	635.45	24.1%	848.75	-7.1%	789	635	24.1%
EURO FX	214,852	197,228.4	8.9%	295,375.45	-27.3%	214,852	197,228	8.9%
HUNGARIAN FORINT (EC)	0	0.05	90.4%	0.55	-82.7%	0	0	90.4%
HUNGARIAN FORINT (US)	40	0.45	8810.1%	25.75	55.7%	40	0	8810.1%
INDIAN RUPEE	841	2,418.2	-65.2%	1,197.35	-29.8%	841	2,418	-65.2%
JAPANESE YEN	162,960	148,156.6	10.0%	214,144.15	-23.9%	162,960	148,157	10.0%
KOREAN WON	127	11.05	1051.5%	135.8	-6.3%	127	11	1051.5%
MEXICAN PESO	60,051	43,286.75	38.7%	94,791.35	-36.6%	60,051	43,287	38.7%
MICRO AUD/USD	14,080	15,303.8	-8.0%	13,601.9	3.5%	14,080	15,304	-8.0%

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FX Futures								
MICRO CAD/USD	2,483	3,257.45	-23.8%	2,478.05	0.2%	2,483	3,257	-23.8%
MICRO CHF/USD	667	998	-33.1%	981.95	-32.1%	667	998	-33.1%
MICRO EUR/USD	31,301	38,601.5	-18.9%	29,000.8	7.9%	31,301	38,602	-18.9%
MICRO GBP/USD	4,577	3,893.55	17.6%	3,848.6	18.9%	4,577	3,894	17.6%
MICRO INR/USD	7	37.1	-81.6%	8.9	-23.5%	7	37	-81.6%
NEW ZEALND DOLLAR	33,068	25,380.2	30.3%	35,916.15	-7.9%	33,068	25,380	30.3%
NKR/USD CROSS RATE	131	127.8	2.5%	313.65	-58.2%	131	128	2.5%
POLISH ZLOTY (EC)	1	1	-42.9%	6.4	-91.1%	1	1	-42.9%
POLISH ZLOTY (US)	57	44.25	29.6%	133.3	-57.0%	57	44	29.6%
RMB USD	0	0.25	-100.0%	0	-	0	0	-100.0%
S.AFRICAN RAND	3,552	2,689.5	32.1%	3,932.2	-9.7%	3,552	2,690	32.1%
SF/JY CROSS RATES	19	13.9	35.7%	194.6	-90.3%	19	14	35.7%
SHEKEL	15	0.6	2320.6%	7.25	100.3%	15	1	2320.6%
SKR/USD CROSS RATES	211	212.3	-0.8%	314.65	-33.1%	211	212	-0.8%
SWISS FRANC	22,178	19,557.25	13.4%	34,640.2	-36.0%	22,178	19,557	13.4%
TURKISH LIRA	0	0	-	5.3	-100.0%	0	0	-
USDZAR	0	0	-	0	-	0	0	-
FX Options								
AUD/USD MONDAY OPTION WEE	2	1.3	17.2%	5	-69.5%	2	1	17.2%
AUD/USD MONDAY OPTION WEE	4	21	-83.2%	14.1	-75.0%	4	21	-83.2%
AUD/USD MONDAY OPTION WEE	0	0	-	2.25	-100.0%	0	0	-
AUD/USD MONDAY OPTION WEE	9	38.15	-75.2%	0.2	4638.1%	9	38	-75.2%
AUD/USD MONDAY OPTION WEE	7	15.75	-53.4%	1.5	388.9%	7	16	-53.4%
AUD/USD MONTHLY OPTIONS	3,564	1,683.15	111.8%	2,698.15	32.1%	3,564	1,683	111.8%
AUD/USD THURSDAY WKLY OPT	3	0.95	240.9%	8.4	-61.5%	3	1	240.9%
AUD/USD THURSDAY WKLY OPT	27	0.45	5804.8%	5.6	374.5%	27	0	5804.8%
AUD/USD THURSDAY WKLY OPT	1	3.3	-74.0%	2.45	-65.0%	1	3	-74.0%
AUD/USD THURSDAY WKLY OPT	1	2.35	-61.5%	0.3	201.6%	1	2	-61.5%
AUD/USD THURSDAY WKLY OPT	0	0	-	0	-	0	0	-
AUD/USD TUESDAY WKLY OPT	1	0.4	90.5%	5.65	-86.5%	1	0	90.5%
AUD/USD TUESDAY WKLY OPT	1	27.55	-95.7%	7.65	-84.4%	1	28	-95.7%
AUD/USD TUESDAY WKLY OPT	8	3.7	112.4%	10.7	-26.6%	8	4	112.4%
AUD/USD TUESDAY WKLY OPT	1	2.75	-48.1%	2.15	-33.6%	1	3	-48.1%
AUD/USD TUESDAY WKLY OPT	9	5.25	68.7%	0	-	9	5	68.7%
AUD/USD WKLY FRIDAY OPTION	77	0	-	0.35	21804.8%	77	0	-
AUD/USD WKLY FRIDAY OPTION	9	55.7	-84.4%	39.35	-77.9%	9	56	-84.4%
AUD/USD WKLY FRIDAY OPTION	129	139.4	-7.4%	64.3	100.8%	129	139	-7.4%
AUD/USD WKLY FRIDAY OPTION	65	116.65	-44.0%	63.85	2.3%	65	117	-44.0%
AUD/USD WKLY FRIDAY OPTION	0	0	-	15.45	-100.0%	0	0	-
AUD/USD WKLY WED OPTIONS -	1	7.65	-90.7%	53.9	-98.7%	1	8	-90.7%
AUD/USD WKLY WED OPTIONS -	4	12.5	-69.9%	3.15	19.4%	4	13	-69.9%
AUD/USD WKLY WED OPTIONS -	20	33.1	-39.9%	18.35	8.5%	20	33	-39.9%
AUD/USD WKLY WED OPTIONS -	43	33.15	29.0%	0.65	6478.8%	43	33	29.0%
AUD/USD WKLY WED OPTIONS -	2	0	-	0	-	2	0	-
BRL/USD MONTHLY OPTIONS	0	0.2	-100.0%	1	-100.0%	0	0	-100.0%
CAD/USD MONDAY OPTIONS WE	11	6.25	73.7%	37.4	-71.0%	11	6	73.7%
CAD/USD MONDAY OPTIONS WE	30	42.45	-29.8%	66.3	-55.0%	30	42	-29.8%

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FX Options								
CAD/USD MONDAY OPTIONS WE	0	0	-	66.3	-100.0%	0	0	-
CAD/USD MONDAY OPTIONS WE	65	50.6	28.5%	48.2	34.9%	65	51	28.5%
CAD/USD MONDAY OPTIONS WE	25	12.35	104.4%	14.5	74.1%	25	12	104.4%
CAD/USD MONTHLY OPTIONS	1,326	3,731.2	-64.5%	1,424.25	-6.9%	1,326	3,731	-64.5%
CAD/USD THURSDAY WKLY OPT	41	1.5	2620.6%	78.85	-48.2%	41	2	2620.6%
CAD/USD THURSDAY WKLY OPT	6	0.45	1318.0%	12	-46.8%	6	0	1318.0%
CAD/USD THURSDAY WKLY OPT	24	0.5	4766.7%	108.55	-77.6%	24	1	4766.7%
CAD/USD THURSDAY WKLY OPT	59	6.35	836.6%	25.25	135.5%	59	6	836.6%
CAD/USD THURSDAY WKLY OPT	0	0	-	0	-	0	0	-
CAD/USD TUESDAY WKLY OPT	5	0.25	2033.3%	15.35	-65.3%	5	0	2033.3%
CAD/USD TUESDAY WKLY OPT	12	1	1066.7%	42.7	-72.7%	12	1	1066.7%
CAD/USD TUESDAY WKLY OPT	5	7.9	-36.7%	11.85	-57.8%	5	8	-36.7%
CAD/USD TUESDAY WKLY OPT	32	5.75	454.9%	58.05	-45.0%	32	6	454.9%
CAD/USD TUESDAY WKLY OPT	9	3.8	125.6%	0	-	9	4	125.6%
CAD/USD WKLY FRIDAY OPTION	98	0	-	42.6	130.5%	98	0	-
CAD/USD WKLY FRIDAY OPTION	85	182.25	-53.3%	74.1	14.9%	85	182	-53.3%
CAD/USD WKLY FRIDAY OPTION	105	121.95	-14.1%	109.95	-4.8%	105	122	-14.1%
CAD/USD WKLY FRIDAY OPTION	142	179.6	-21.2%	175.95	-19.5%	142	180	-21.2%
CAD/USD WKLY FRIDAY OPTION	0	0	-	47.35	-100.0%	0	0	-
CAD/USD WKLY WED OPTIONS -	8	70.9	-89.0%	112.65	-93.1%	8	71	-89.0%
CAD/USD WKLY WED OPTIONS -	36	36	-0.5%	59.55	-39.9%	36	36	-0.5%
CAD/USD WKLY WED OPTIONS -	41	33.45	22.6%	33.2	23.5%	41	33	22.6%
CAD/USD WKLY WED OPTIONS -	8	114.15	-93.0%	62.55	-87.2%	8	114	-93.0%
CAD/USD WKLY WED OPTIONS -	49	0	-	0	-	49	0	-
CHF/USD MONTHLY OPTIONS	490	311.2	57.3%	925.3	-47.1%	490	311	57.3%
CHF/USD WKLY FRIDAY OPTION	9	0	-	0.6	1439.7%	9	0	-
CHF/USD WKLY FRIDAY OPTION	15	5.3	181.2%	98.55	-84.9%	15	5	181.2%
CHF/USD WKLY FRIDAY OPTION	223	9.55	2239.1%	331.85	-32.7%	223	10	2239.1%
CHF/USD WKLY FRIDAY OPTION	208	31.85	554.4%	43.75	376.4%	208	32	554.4%
CHF/USD WKLY FRIDAY OPTION	0	0	-	220.2	-100.0%	0	0	-
EUR/GBP MONTHLY OPTIONS	0	0	-	0	-	0	0	-
EUR/USD MONDAY OPTION WEE	124	50	147.7%	10.35	1096.7%	124	50	147.7%
EUR/USD MONDAY OPTION WEE	38	119.45	-68.1%	111.9	-66.0%	38	119	-68.1%
EUR/USD MONDAY OPTION WEE	0	0	-	76.7	-100.0%	0	0	-
EUR/USD MONDAY OPTION WEE	187	57.1	228.0%	28.25	563.0%	187	57	228.0%
EUR/USD MONDAY OPTION WEE	74	47.75	54.8%	99.35	-25.6%	74	48	54.8%
EUR/USD MONTHLY OPTIONS	11,819	10,093.4	17.1%	13,161.85	-10.2%	11,819	10,093	17.1%
EUR/USD THURSDAY WKLY OPT	142	5.2	2628.9%	183.75	-22.8%	142	5	2628.9%
EUR/USD THURSDAY WKLY OPT	9	10.05	-14.7%	251.9	-96.6%	9	10	-14.7%
EUR/USD THURSDAY WKLY OPT	7	1.75	310.9%	48.85	-85.3%	7	2	310.9%
EUR/USD THURSDAY WKLY OPT	40	4.1	882.6%	60.9	-33.8%	40	4	882.6%
EUR/USD THURSDAY WKLY OPT	0	0	-	0	-	0	0	-
EUR/USD TUESDAY WKLY OPT	21	4.45	376.2%	85.65	-75.3%	21	4	376.2%
EUR/USD TUESDAY WKLY OPT	21	3	609.5%	42.6	-50.0%	21	3	609.5%
EUR/USD TUESDAY WKLY OPT	36	11.85	203.0%	4.6	680.5%	36	12	203.0%
EUR/USD TUESDAY WKLY OPT	30	4.5	562.4%	7.85	279.7%	30	5	562.4%
EUR/USD TUESDAY WKLY OPT	38	6.4	490.8%	0	-	38	6	490.8%
EUR/USD WKLY FRIDAY OPTION	608	0	-	10.65	5608.5%	608	0	-
EUR/USD WKLY FRIDAY OPTION	927	1,143.95	-19.0%	380.2	143.8%	927	1,144	-19.0%

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FX Options								
EUR/USD WKLY FRIDAY OPTION	1,309	1,008.05	29.9%	719	82.1%	1,309	1,008	29.9%
EUR/USD WKLY FRIDAY OPTION	419	557.1	-24.9%	686.5	-39.0%	419	557	-24.9%
EUR/USD WKLY FRIDAY OPTION	0	0	-	1,020.5	-100.0%	0	0	-
EUR/USD WKLY WED OPTIONS -	223	144.95	54.1%	199.3	12.1%	223	145	54.1%
EUR/USD WKLY WED OPTIONS -	242	253.7	-4.4%	246.2	-1.5%	242	254	-4.4%
EUR/USD WKLY WED OPTIONS -	133	171.5	-22.3%	363	-63.3%	133	172	-22.3%
EUR/USD WKLY WED OPTIONS -	162	175.9	-7.9%	245.95	-34.1%	162	176	-7.9%
EUR/USD WKLY WED OPTIONS -	277	0	-	0	-	277	0	-
EVENT CONTRACT EUR/USD	184	172.8	6.6%	228.6	-19.4%	184	173	6.6%
GBP/USD MONDAY OPTION WEE	135	48.95	175.5%	20.85	546.8%	135	49	175.5%
GBP/USD MONDAY OPTION WEE	14	87.9	-84.0%	1.85	659.3%	14	88	-84.0%
GBP/USD MONDAY OPTION WEE	0	0	-	45.4	-100.0%	0	0	-
GBP/USD MONDAY OPTION WEE	87	11.85	632.2%	12.25	608.3%	87	12	632.2%
GBP/USD MONDAY OPTION WEE	67	20	235.2%	22.85	193.4%	67	20	235.2%
GBP/USD MONTHLY OPTIONS	1,938	3,317.1	-41.6%	2,245.2	-13.7%	1,938	3,317	-41.6%
GBP/USD THURSDAY WKLY OPT	4	9.05	-50.5%	3.2	39.9%	4	9	-50.5%
GBP/USD THURSDAY WKLY OPT	2	4.2	-56.9%	2.2	-17.7%	2	4	-56.9%
GBP/USD THURSDAY WKLY OPT	3	12.6	-78.1%	80	-96.5%	3	13	-78.1%
GBP/USD THURSDAY WKLY OPT	1	10.45	-90.4%	1.9	-47.4%	1	10	-90.4%
GBP/USD THURSDAY WKLY OPT	0	0	-	0	-	0	0	-
GBP/USD TUESDAY WKLY OPT	0	2.8	-84.7%	10.2	-95.8%	0	3	-84.7%
GBP/USD TUESDAY WKLY OPT	1	5.65	-75.6%	2.25	-38.6%	1	6	-75.6%
GBP/USD TUESDAY WKLY OPT	4	13.45	-72.4%	8.15	-54.4%	4	13	-72.4%
GBP/USD TUESDAY WKLY OPT	1	12.25	-93.4%	2.65	-69.4%	1	12	-93.4%
GBP/USD TUESDAY WKLY OPT	1	11.25	-88.6%	0	-	1	11	-88.6%
GBP/USD WKLY FRIDAY OPTION	112	0	-	0.2	55995.3%	112	0	-
GBP/USD WKLY FRIDAY OPTION	84	164.25	-48.9%	45.15	85.7%	84	164	-48.9%
GBP/USD WKLY FRIDAY OPTION	96	89.25	7.7%	102.25	-6.0%	96	89	7.7%
GBP/USD WKLY FRIDAY OPTION	95	77.6	23.0%	93.45	2.2%	95	78	23.0%
GBP/USD WKLY FRIDAY OPTION	0	0	-	171	-100.0%	0	0	-
GBP/USD WKLY WED OPTIONS -	1	24.55	-94.4%	19.95	-93.1%	1	25	-94.4%
GBP/USD WKLY WED OPTIONS -	23	108.6	-78.9%	37.8	-39.4%	23	109	-78.9%
GBP/USD WKLY WED OPTIONS -	6	56.3	-89.1%	68.45	-91.0%	6	56	-89.1%
GBP/USD WKLY WED OPTIONS -	17	24.2	-28.4%	10.6	63.5%	17	24	-28.4%
GBP/USD WKLY WED OPTIONS -	82	0	-	0	-	82	0	-
JPY/USD MONDAY OPTION WEE	74	8.35	785.1%	8.75	744.6%	74	8	785.1%
JPY/USD MONDAY OPTION WEE	34	45.4	-25.1%	217.95	-84.4%	34	45	-25.1%
JPY/USD MONDAY OPTION WEE	0	0	-	121.6	-100.0%	0	0	-
JPY/USD MONDAY OPTION WEE	10	67.45	-85.0%	37.4	-72.9%	10	67	-85.0%
JPY/USD MONDAY OPTION WEE	11	52.35	-78.6%	9.05	23.7%	11	52	-78.6%
JPY/USD MONTHLY OPTIONS	4,448	5,601.65	-20.6%	6,822.2	-34.8%	4,448	5,602	-20.6%
JPY/USD THURSDAY WKLY OPT	275	0.2	137376.2%	20.35	1251.1%	275	0	137376.2%
JPY/USD THURSDAY WKLY OPT	28	1.6	1635.1%	36	-22.9%	28	2	1635.1%
JPY/USD THURSDAY WKLY OPT	19	4.95	290.6%	69.35	-72.1%	19	5	290.6%
JPY/USD THURSDAY WKLY OPT	90	0.05	179138.0%	0.95	9333.6%	90	0	179138.0%
JPY/USD THURSDAY WKLY OPT	0	0	-	0	-	0	0	-
JPY/USD TUESDAY WKLY OPT W	0	0	-	52.85	-99.5%	0	0	-
JPY/USD TUESDAY WKLY OPT W	3	3.4	0.8%	69.85	-95.1%	3	3	0.8%
JPY/USD TUESDAY WKLY OPT W	4	2.4	62.7%	86.35	-95.5%	4	2	62.7%

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FX Options								
JPY/USD TUESDAY WKLY OPT W	87	30	188.7%	34.45	151.4%	87	30	188.7%
JPY/USD TUESDAY WKLY OPT W	29	0.25	11385.7%	0	-	29	0	11385.7%
JPY/USD WKLY FRIDAY OPTION	311	0	-	0.8	38822.6%	311	0	-
JPY/USD WKLY FRIDAY OPTION	301	322.25	-6.7%	170.1	76.7%	301	322	-6.7%
JPY/USD WKLY FRIDAY OPTION	398	529.8	-25.0%	618.25	-35.7%	398	530	-25.0%
JPY/USD WKLY FRIDAY OPTION	597	333.15	79.1%	691.85	-13.8%	597	333	79.1%
JPY/USD WKLY FRIDAY OPTION	0	0	-	261.6	-100.0%	0	0	-
JPY/USD WKLY WED OPTIONS -	347	135.95	155.6%	188.3	84.5%	347	136	155.6%
JPY/USD WKLY WED OPTIONS -	123	168.1	-27.0%	216.55	-43.3%	123	168	-27.0%
JPY/USD WKLY WED OPTIONS -	179	211.75	-15.6%	578.55	-69.1%	179	212	-15.6%
JPY/USD WKLY WED OPTIONS -	233	229.45	1.7%	303.6	-23.1%	233	229	1.7%
JPY/USD WKLY WED OPTIONS -	123	0	-	0	-	123	0	-
MXN/USD MONTHLY OPTIONS	22	10.2	114.3%	95.1	-77.0%	22	10	114.3%
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	-	0	0	-
NZD/USD MONTHLY OPTIONS	0	1,424.95	-100.0%	0.15	58.7%	0	1,425	-100.0%
NZD/USD WKLY FRIDAY OPTION	0	0	-	0	-	0	0	-
USD/CNH MONTHLY OPTIONS	0	0	-	0	-	0	0	-
USD/CNH WEEKLY FRIDAY OPTI	0	0	-	0	-	0	0	-
ZAR/USD MONTHLY OPTIONS	0	17	-100.0%	0	-	0	17	-100.0%

Ag Products Futures

BLOCK CHEESE	20	8.55	131.7%	19.9	-0.5%	20	9	131.7%
BUTTER CS	248	166.8	48.6%	209.25	18.5%	248	167	48.6%
CASH-SETTLED CHEESE	788	580.65	35.6%	800.6	-1.6%	788	581	35.6%
CATTLE	63,813	71,840.95	-11.2%	49,686.3	28.4%	63,813	71,841	-11.2%
CDD SEASONAL STRIP	0	0	-	0	-	0	0	-
CDD WEATHER	0	0	-	0	-	0	0	-
CLASS IV MILK	120	51.7	132.6%	81.05	48.4%	120	52	132.6%
DRY WHEY	36	46.55	-22.3%	83.7	-56.8%	36	47	-22.3%
FEEDER CATTLE	14,565	13,618.4	7.0%	16,852.95	-13.6%	14,565	13,618	7.0%
GOLDMAN SACHS	77	134.15	-42.4%	98.65	-21.6%	77	134	-42.4%
GSCI EXCESS RETURN FUT	160	41.4	285.3%	3,562.45	-95.5%	160	41	285.3%
HDD EURO SEASONAL STRIP	0	0	-	0	-	0	0	-
HDD SEASONAL STRIP	0	0	-	0	-	0	0	-
HDD WEATHER	126	42.5	196.9%	52.5	140.4%	126	43	196.9%
HDD WEATHER EUROPEAN	31	375	-91.7%	140	-77.9%	31	375	-91.7%
HOGS	60,133	50,795.4	18.4%	39,665.4	51.6%	60,133	50,795	18.4%
HOUSING INDEX	1	0.6	58.7%	0.3	217.4%	1	1	58.7%
LUMBER	917	624.35	46.9%	828.9	10.6%	917	624	46.9%
MILK	1,986	1,382	43.7%	1,834.4	8.2%	1,986	1,382	43.7%
MLK MID OPTIONS	0	0	-	0	-	0	0	-
NFD MILK	247	340.4	-27.5%	169.2	45.9%	247	340	-27.5%
OTC SP GSCI ER SWAP	856	2.5	34149.5%	0	-	856	3	34149.5%
PORK CUTOOUT	28	52.35	-46.9%	5.3	424.7%	28	52	-46.9%
USD CRUDE PALM OIL	923	1,353.45	-31.8%	647.3	42.6%	923	1,353	-31.8%

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Ag Products Options								
BLOCK CHEESE	46	1.35	3293.3%	62.8	-27.1%	46	1	3293.3%
BUTTER CS	274	73.45	272.8%	89.2	207.0%	274	73	272.8%
CASH-SETTLED CHEESE	383	280.65	36.6%	376	1.9%	383	281	36.6%
CATTLE	25,148	10,515.05	139.2%	16,975.3	48.1%	25,148	10,515	139.2%
CDD SEASONAL STRIP	0	0	-	250	-100.0%	0	0	-
CDD WEATHER	0	0	-	1,000	-100.0%	0	0	-
CLASS IV MILK	382	368.05	3.8%	398.75	-4.2%	382	368	3.8%
DRY WHEY	26	1.15	2160.9%	8.4	209.5%	26	1	2160.9%
FEEDER CATTLE	3,326	2,524.8	31.7%	3,561.15	-6.6%	3,326	2,525	31.7%
HDD EURO SEASONAL STRIP	48	0	-	0	-	48	0	-
HDD SEASONAL STRIP	220	0	-	100	120.1%	220	0	-
HDD WEATHER	976	910	7.3%	1,650	-40.8%	976	910	7.3%
HDD WEATHER EUROPEAN	0	500	-100.0%	900	-100.0%	0	500	-100.0%
HOGS	22,365	13,140.05	70.2%	14,005.35	59.7%	22,365	13,140	70.2%
LUMBER	24	16.6	44.6%	30.35	-20.9%	24	17	44.6%
LV CATL CSO	0	1.25	-100.0%	0	-	0	1	-100.0%
MILK	927	1,151.35	-19.5%	1,185.35	-21.8%	927	1,151	-19.5%
MLK MID OPTIONS	0	0.15	-100.0%	0.3	-100.0%	0	0	-100.0%
NFD MILK	164	253.2	-35.1%	153.15	7.4%	164	253	-35.1%
PACIFIC RIM DAT SS WTHR	0	0	-	0	-	0	0	-
PORK CUTOUT	0	0.1	-100.0%	0	-	0	0	-100.0%
TOTAL FUTURES GROUP								
Interest Rate Futures	3,796,553	3,031,699.4	25.2%	3,531,867.35	7.5%	3,796,553	3,031,699	25.2%
Equity Index Futures	4,651,924	5,160,642.05	-9.9%	4,800,447.3	-3.1%	4,651,924	5,160,642	-9.9%
FX Futures	858,139	772,282.5	11.1%	1,109,895.5	-22.7%	858,139	772,283	11.1%
Ag Products Futures	145,075	141,457.7	2.6%	114,738.15	26.4%	145,075	141,458	2.6%
TOTAL FUTURES	9,451,691	9,106,081.65	3.8%	9,556,948.3	-1.1%	9,451,690.91	9,106,081.65	3.8%
TOTAL OPTIONS GROUP								
Interest Rate Options	2,453,276	1,992,342.5	23.1%	1,816,212.35	35.1%	2,453,276	1,992,343	23.1%
Equity Index Options	1,665,147	1,213,697.05	37.2%	1,587,052.4	4.9%	1,665,147	1,213,697	37.2%
FX Options	34,747	34,530.8	0.6%	39,366.3	-11.7%	34,747	34,531	0.6%
Ag Products Options	54,309	29,737.2	82.6%	40,746.1	33.3%	54,309	29,737	82.6%
TOTAL OPTIONS	4,207,479	3,270,307.55	28.7%	3,483,377.15	20.8%	4,207,479.14	3,270,307.55	28.7%
TOTAL COMBINED								
Interest Rate	6,249,829	5,024,041.9	24.4%	5,348,079.7	16.9%	6,249,829	5,024,042	24.4%
Equity Index	6,317,070	6,374,339.1	-0.9%	6,387,499.7	-1.1%	6,317,070	6,374,339	-0.9%
FX	892,886	806,813.3	10.7%	1,149,261.8	-22.3%	892,886	806,813	10.7%
Ag Products	199,384	171,194.9	16.5%	155,484.25	28.2%	199,384	171,195	16.5%
GRAND TOTAL	13,659,170	12,376,389.2	10.4%	13,040,325.45	4.7%	13,659,170.05	12,376,389.2	10.4%