

CME Exchange ADV Report - Monthly

June 2021

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| | ADV JUN 2021 | ADV JUN 2020 | % CHG | ADV MAY 2021 | % CHG | ADV Y.T.D 2021 | ADV Y.T.D 2020 | % CHG |
|------------------------------|-----------------|-----------------|----------|-----------------|--------|-------------------|-------------------|---------|
| Interest Rate Futures | | | | | | | | |
| 1-MONTH EURODOLLAR | 0 | 2.14 | -100.0% | 0 | - | 0 | 4 | -100.0% |
| EURODOLLARS | 2,753,253 | 1,580,802.23 | 74.2% | 2,060,035.05 | 33.7% | 2,466,356 | 2,664,960 | -7.5% |
| SOFR | 127,118 | 39,874.5 | 218.8% | 115,562.5 | 10.0% | 114,951 | 44,925 | 155.9% |
| SONIA | 1,794 | 6,168.68 | -70.9% | 4,392 | -59.2% | 5,497 | 6,549 | -16.1% |
| TIIE | 1 | 0 | - | 2.5 | -58.2% | 1 | 0 | - |
| Interest Rate Options | | | | | | | | |
| EURODOLLARS | 193,758 | 236,332.41 | -18.0% | 201,208.1 | -3.7% | 212,486 | 1,279,472 | -83.4% |
| EURO MIDCURVE | 888,583 | 368,050.64 | 141.4% | 726,959.6 | 22.2% | 823,172 | 400,149 | 105.7% |
| SOFR | 180 | 1.14 | 15743.5% | 80 | 125.1% | 67 | 7 | 922.9% |

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|-----------------------------|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| Equity Index Futures | | | | | | | | |
| BITCOIN FUTURES | 28,880 | 5,973.59 | 383.5% | 41,917.15 | -31.1% | 20,092 | 8,090 | 148.3% |
| E-MINI COM SERVICES SELECT | 249 | 500.45 | -50.2% | 152.8 | 63.1% | 213 | 274 | -22.3% |
| E-mini FTSE China 50 | 1 | 0 | - | 0 | - | 0 | 0 | - |
| E-MINI MIDCAP | 15,620 | 24,989.14 | -37.5% | 10,686.8 | 46.2% | 12,683 | 19,909 | -36.3% |
| E-MINI NASDAQ 100 | 482,987 | 538,296.36 | -10.3% | 528,942 | -8.7% | 554,354 | 602,171 | -7.9% |
| E-MINI RUSSELL 1000 | 1,080 | 961.73 | 12.3% | 196.65 | 449.0% | 468 | 498 | -6.0% |
| E-MINI RUSSELL 1000 GROWTH | 478 | 351.5 | 36.1% | 190.35 | 151.4% | 263 | 283 | -7.0% |
| E-MINI RUSSELL 1000 VALUE | 3,884 | 774.95 | 401.1% | 422.3 | 819.6% | 1,621 | 463 | 250.1% |
| E-MINI RUSSELL 2000 | 200,890 | 272,308.32 | -26.2% | 177,020.1 | 13.5% | 202,785 | 224,309 | -9.6% |
| E-MINI S&P500 | 1,477,193 | 2,405,922.27 | -38.6% | 1,628,845.7 | -9.3% | 1,651,123 | 2,307,072 | -28.4% |
| E-MINI S&P500 ESG | 1,612 | 704.5 | 128.8% | 591.2 | 172.6% | 963 | 561 | 71.6% |
| E-MINI S&P REAL ESTATE SELE | 1,202 | 310.18 | 287.5% | 274.25 | 338.3% | 469 | 586 | -20.0% |
| ETHER FUTURES | 3,063 | 0 | - | 5,894.85 | -48.0% | 2,135 | 0 | - |
| FT-SE 100 | 8 | 0 | - | 0.2 | 3786.4% | 1 | 0 | - |
| FTSE Emerging | 0 | 2.73 | -100.0% | 0 | - | 0 | 36 | -99.9% |
| IBOVESPA INDEX | 5 | 16.59 | -67.7% | 4.4 | 21.9% | 9 | 28 | -66.3% |
| MICRO E-MINI NASDAQ 100 | 678,129 | 614,360.68 | 10.4% | 1,039,172.45 | -34.7% | 974,341 | 579,305 | 68.2% |
| MICRO E-MINI RUSSELL 2000 | 96,933 | 138,356.73 | -29.9% | 146,994.75 | -34.1% | 155,379 | 96,408 | 61.2% |
| MICRO E-MINI S&P500 | 634,473 | 1,107,676.73 | -42.7% | 931,006.9 | -31.9% | 913,755 | 851,928 | 7.3% |
| NASDAQ-100 VOLATILITY | 1 | 0 | - | 1.1 | -29.8% | 0 | 0 | - |
| NASDAQ BIOTECH | 73 | 44.73 | 64.0% | 30 | 144.5% | 40 | 33 | 23.1% |
| Nearby BTIC+ | 9 | 0 | - | 0 | - | 2 | 9 | -73.8% |
| NIKKEI 225 (\$) STOCK | 6,048 | 9,669.82 | -37.5% | 5,079.3 | 19.1% | 6,288 | 11,454 | -45.1% |
| NIKKEI 225 (YEN) STOCK | 29,381 | 45,930.68 | -36.0% | 29,370.95 | 0.0% | 31,292 | 57,184 | -45.3% |
| S&P 500 | 7,009 | 9,563.41 | -26.7% | 3,203.7 | 118.8% | 6,263 | 8,173 | -23.4% |
| S&P 500 ANNUAL DIVIDEND IND | 4,995 | 4,927.27 | 1.4% | 2,570.45 | 94.3% | 3,420 | 3,654 | -6.4% |
| S&P 500/GI | 0 | 0 | - | 0 | - | 0 | 0 | - |
| S&P 500 QUARLY DIVIDEND IND | 127 | 126.45 | 0.3% | 3 | 4127.3% | 79 | 72 | 9.6% |
| S&P 600 SMALLCAP EMINI | 0 | 16.73 | -100.0% | 0 | - | 0 | 14 | -100.0% |
| S&P CONSUMER DSCRTNRY SE | 609 | 470.32 | 29.6% | 476.9 | 27.8% | 631 | 470 | 34.2% |
| S&P CONSUMER STAPLES SECT | 4,038 | 1,680 | 140.3% | 728.25 | 454.4% | 1,722 | 1,221 | 41.1% |
| S&P ENERGY SECTOR | 4,224 | 1,674.68 | 152.2% | 1,829.6 | 130.9% | 2,633 | 1,398 | 88.3% |
| S&P FINANCIAL SECTOR | 7,354 | 1,700.77 | 332.4% | 1,301.1 | 465.2% | 3,740 | 1,459 | 156.3% |
| S&P HEALTH CARE SECTOR | 1,600 | 1,127.55 | 41.9% | 571.2 | 180.1% | 957 | 920 | 4.0% |
| S&P INDUSTRIAL SECTOR | 2,385 | 1,717.59 | 38.9% | 704.2 | 238.7% | 1,363 | 834 | 63.5% |
| S&P MATERIALS SECTOR | 1,492 | 771.09 | 93.5% | 441.1 | 238.2% | 720 | 479 | 50.4% |
| S&P TECHNOLOGY SECTOR | 1,188 | 995.77 | 19.3% | 554.75 | 114.1% | 783 | 796 | -1.7% |
| S&P UTILITIES SECTOR | 1,766 | 1,868.32 | -5.5% | 758.8 | 132.7% | 1,312 | 1,370 | -4.3% |
| S&P VALUE INDEX FUTURES | 41 | 0 | - | 0 | - | 10 | 0 | - |
| WATER INDEX FUTURES | 3 | 0 | - | 3.4 | -15.8% | 6 | 0 | - |
| YEN DENOMINATED TOPIX | 42 | 299.45 | -86.0% | 48.2 | -13.2% | 62 | 384 | -83.8% |

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| Equity Index Options | | | | | | | | |
| BITCOIN FUTURES | 52 | 386.55 | -86.6% | 81.35 | -36.4% | 73 | 130 | -43.8% |
| E-MINI NASDAQ 100 | 24,503 | 13,137.27 | 86.5% | 29,182.8 | -16.0% | 25,242 | 15,760 | 60.2% |
| E-MINI RUSSELL 2000 | 1,082 | 1,084.05 | -0.2% | 1,439.2 | -24.8% | 1,416 | 983 | 44.1% |
| E-MINI S&P500 | 272,234 | 365,605.14 | -25.5% | 322,010.95 | -15.5% | 276,820 | 401,908 | -31.1% |
| EOM E-MINI RUSSELL 2000 END | 541 | 461.45 | 17.2% | 905.2 | -40.3% | 945 | 425 | 122.5% |
| EOM EMINI S&P | 68,479 | 68,976.09 | -0.7% | 93,182.8 | -26.5% | 86,079 | 107,115 | -19.6% |
| EOM S&P 500 | 1,148 | 1,380.05 | -16.8% | 2,471.55 | -53.6% | 2,140 | 3,691 | -42.0% |
| EOW1 E-MINI RUSSELL 2000 WE | 417 | 219.09 | 90.4% | 567.5 | -26.5% | 446 | 254 | 75.5% |
| EOW1 EMINI S&P 500 | 48,916 | 47,802.77 | 2.3% | 65,902.75 | -25.8% | 46,750 | 53,050 | -11.9% |
| EOW1 S&P 500 | 1,506 | 2,034.82 | -26.0% | 2,046.5 | -26.4% | 1,533 | 2,259 | -32.1% |
| EOW2 E-MINI RUSSELL 2000 WE | 457 | 217.36 | 110.1% | 725 | -37.0% | 596 | 183 | 225.1% |
| EOW2 EMINI S&P 500 | 45,113 | 63,606.77 | -29.1% | 78,987.55 | -42.9% | 51,866 | 54,567 | -5.0% |
| EOW2 S&P 500 | 2,711 | 4,364.32 | -37.9% | 2,188.9 | 23.8% | 2,542 | 4,356 | -41.7% |
| EOW3 E-MINI RUSSELL 2000 WE | 1,048 | 852.68 | 22.9% | 1,282.75 | -18.3% | 1,275 | 979 | 30.3% |
| EOW3 EMINI S&P 500 | 60,165 | 83,650.77 | -28.1% | 115,107.2 | -47.7% | 94,722 | 125,210 | -24.3% |
| EOW3 S&P 500 | 474 | 859.32 | -44.9% | 2,218.55 | -78.7% | 1,715 | 3,797 | -54.8% |
| EOW4 E-MINI RUSSELL 2000 WE | 540 | 183.14 | 195.0% | 25.95 | 1981.6% | 554 | 153 | 261.8% |
| EOW4 EMINI S&P 500 | 43,741 | 44,475.68 | -1.7% | 3,192.65 | 1270.1% | 31,867 | 39,927 | -20.2% |
| MICRO E-MINI NASDAQ 100 | 1,731 | 0 | - | 2,571.85 | -32.7% | 1,426 | 0 | - |
| MICRO E-MINI S&P500 | 6,102 | 0 | - | 8,022.55 | -23.9% | 6,566 | 0 | - |
| S&P 500 | 7,398 | 6,165.23 | 20.0% | 8,855.35 | -16.5% | 7,460 | 8,101 | -7.9% |
| FX Futures | | | | | | | | |
| AD/CD CROSS RATES | 0 | 1.82 | -85.0% | 4.2 | -93.5% | 1 | 2 | -32.5% |
| AD/JY CROSS RATES | 121 | 262.36 | -53.7% | 98 | 23.9% | 115 | 157 | -27.2% |
| AD/NE CROSS RATES | 9 | 9.64 | -7.5% | 5.85 | 52.3% | 9 | 19 | -52.6% |
| AUSTRALIAN DOLLAR | 110,265 | 119,126.05 | -7.4% | 87,367.15 | 26.2% | 104,698 | 108,125 | -3.2% |
| BP/JY CROSS RATES | 224 | 237.82 | -5.7% | 103.7 | 116.3% | 131 | 195 | -32.8% |
| BP/SF CROSS RATES | 71 | 33.05 | 114.2% | 24.45 | 189.5% | 46 | 25 | 85.0% |
| BRAZIL REAL | 13,334 | 10,746.77 | 24.1% | 12,576.65 | 6.0% | 12,361 | 10,453 | 18.3% |
| BRITISH POUND | 115,758 | 117,844.5 | -1.8% | 89,354.05 | 29.5% | 94,801 | 107,090 | -11.5% |
| CANADIAN DOLLAR | 90,513 | 80,455.18 | 12.5% | 71,367.5 | 26.8% | 79,830 | 81,041 | -1.5% |
| CD/JY CROSS RATES | 14 | 4.82 | 191.5% | 0.4 | 3411.4% | 7 | 4 | 60.7% |
| CHINESE RENMINBI (CNH) | 1,034 | 791.23 | 30.7% | 855.15 | 20.9% | 797 | 890 | -10.5% |
| CZECK KORUNA (EC) | 0 | 0.32 | -100.0% | 0 | - | 0 | 0 | -90.4% |
| CZECK KORUNA (US) | 0 | 0 | - | 0 | - | 0 | 0 | - |
| EC/AD CROSS RATES | 465 | 623.32 | -25.4% | 115.65 | 302.2% | 263 | 384 | -31.5% |
| EC/CD CROSS RATES | 698 | 420.73 | 66.0% | 170.95 | 308.5% | 352 | 234 | 50.2% |
| EC/NOK CROSS RATES | 82 | 4.27 | 1828.7% | 11.1 | 642.4% | 41 | 12 | 236.3% |
| EC/SEK CROSS RATES | 64 | 65.59 | -2.2% | 24.05 | 166.7% | 35 | 37 | -6.3% |
| EFX/BP CROSS RATES | 4,898 | 4,777.95 | 2.5% | 1,125.35 | 335.2% | 2,779 | 3,762 | -26.1% |
| EFX/JY CROSS RATES | 3,991 | 4,672 | -14.6% | 981.35 | 306.6% | 2,002 | 3,499 | -42.8% |
| EFX/SF CROSS RATES | 2,087 | 2,731.18 | -23.6% | 581.7 | 258.8% | 1,149 | 2,335 | -50.8% |
| E-MINI EURO FX | 6,922 | 8,336.55 | -17.0% | 4,839.1 | 43.0% | 6,592 | 7,159 | -7.9% |
| E-MINI JAPANESE YEN | 356 | 1,031.5 | -65.5% | 323.55 | 10.1% | 441 | 1,344 | -67.2% |
| EURO FX | 249,039 | 255,270.23 | -2.4% | 164,415.4 | 51.5% | 203,129 | 220,557 | -7.9% |
| HUNGARIAN FORINT (EC) | 0 | 0.05 | 399.6% | 0 | - | 0 | 0 | -44.0% |

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|----------------------------|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| FX Futures | | | | | | | | |
| HUNGARIAN FORINT (US) | 2 | 1.91 | 21.4% | 0.55 | 321.5% | 1 | 1 | -13.9% |
| INDIAN RUPEE | 566 | 1,490.68 | -62.0% | 468.4 | 20.8% | 717 | 1,395 | -48.6% |
| JAPANESE YEN | 113,992 | 106,999 | 6.5% | 98,059.85 | 16.2% | 105,591 | 133,918 | -21.2% |
| KOREAN WON | 133 | 57 | 133.8% | 82 | 62.5% | 112 | 50 | 125.1% |
| MEXICAN PESO | 68,716 | 61,845.82 | 11.1% | 43,343.4 | 58.5% | 54,702 | 61,214 | -10.6% |
| MICRO AUD/USD | 7,668 | 18,010.23 | -57.4% | 9,157.7 | -16.3% | 10,858 | 11,876 | -8.6% |
| MICRO CAD/USD | 2,841 | 1,253.86 | 126.6% | 2,821.2 | 0.7% | 2,490 | 1,212 | 105.4% |
| MICRO CHF/USD | 448 | 138.36 | 223.7% | 394.5 | 13.5% | 455 | 160 | 184.3% |
| MICRO EUR/USD | 22,368 | 25,995.64 | -14.0% | 20,062 | 11.5% | 24,494 | 19,957 | 22.7% |
| MICRO GBP/USD | 3,591 | 3,342.82 | 7.4% | 3,372.95 | 6.5% | 3,444 | 2,652 | 29.8% |
| MICRO INR/USD | 60 | 87.68 | -31.8% | 82.95 | -27.9% | 99 | 119 | -17.3% |
| MICRO JPY/USD | 1,681 | 1,527.32 | 10.1% | 1,571.5 | 7.0% | 1,534 | 1,550 | -1.0% |
| MICRO USD/CNH | 1 | 0 | - | 0.65 | 11.9% | 0 | 0 | - |
| NEW ZEALND DOLLAR | 27,759 | 33,520.36 | -17.2% | 24,720.95 | 12.3% | 29,006 | 31,185 | -7.0% |
| NKR/USD CROSS RATE | 359 | 382.36 | -6.1% | 221.65 | 62.0% | 298 | 318 | -6.5% |
| POLISH ZLOTY (EC) | 15 | 10.5 | 38.5% | 1.2 | 1112.1% | 7 | 3 | 128.9% |
| POLISH ZLOTY (US) | 63 | 62.41 | 0.2% | 8.7 | 618.9% | 47 | 37 | 29.5% |
| RMB USD | 0 | 0 | - | 0 | - | 0 | 0 | -49.7% |
| RUSSIAN RUBLE | 7,362 | 6,270.18 | 17.4% | 2,817.2 | 161.3% | 4,895 | 5,810 | -15.7% |
| S.AFRICAN RAND | 3,923 | 5,304.64 | -26.1% | 2,422.1 | 62.0% | 2,774 | 3,926 | -29.3% |
| SF/JY CROSS RATES | 1 | 2.5 | -74.5% | 0.8 | -20.5% | 3 | 2 | 39.6% |
| SHEKEL | 0 | 0.09 | 50.1% | 0.05 | 172.8% | 0 | 1 | -86.5% |
| SKR/USD CROSS RATES | 379 | 399 | -4.9% | 218.15 | 73.9% | 276 | 248 | 11.1% |
| SWISS FRANC | 27,271 | 26,271.59 | 3.8% | 20,527.45 | 32.9% | 23,497 | 30,136 | -22.0% |
| TURKISH LIRA | 10 | 14.59 | -30.8% | 0.5 | 1918.2% | 4 | 44 | -90.7% |
| USDZAR | 1 | 0 | - | 0 | - | 0 | 0 | - |
| FX Options | | | | | | | | |
| AUD/USD MONDAY OPTION WEE | 13 | 14.32 | -7.9% | 24.85 | -47.0% | 22 | 18 | 21.3% |
| AUD/USD MONDAY OPTION WEE | 2 | 2.68 | -15.3% | 10.45 | -78.3% | 14 | 9 | 66.2% |
| AUD/USD MONDAY OPTION WEE | 43 | 26.36 | 62.4% | 5.15 | 731.4% | 23 | 11 | 110.0% |
| AUD/USD MONDAY OPTION WEE | 26 | 28.32 | -10.0% | 14.35 | 77.7% | 22 | 6 | 239.0% |
| AUD/USD MONDAY OPTION WEE | 0 | 27.55 | -100.0% | 0 | - | 0 | 6 | -96.7% |
| AUD/USD MONTHLY OPTIONS | 5,112 | 2,542 | 101.1% | 6,239.1 | -18.1% | 3,904 | 4,229 | -7.7% |
| AUD/USD WKLY FRIDAY OPTION | 121 | 0 | - | 0 | - | 29 | 25 | 15.6% |
| AUD/USD WKLY FRIDAY OPTION | 54 | 257.86 | -79.2% | 98.4 | -45.4% | 79 | 263 | -70.1% |
| AUD/USD WKLY FRIDAY OPTION | 141 | 166.73 | -15.6% | 174.8 | -19.5% | 135 | 212 | -36.5% |
| AUD/USD WKLY FRIDAY OPTION | 120 | 196.09 | -38.6% | 100.55 | 19.8% | 152 | 229 | -33.5% |
| AUD/USD WKLY FRIDAY OPTION | 14 | 8.64 | 66.8% | 0 | - | 27 | 88 | -69.1% |
| AUD/USD WKLY WED OPTIONS - | 36 | 34.77 | 4.4% | 123.25 | -70.5% | 59 | 76 | -21.8% |
| AUD/USD WKLY WED OPTIONS - | 17 | 136.91 | -87.6% | 38.35 | -55.7% | 35 | 91 | -61.6% |
| AUD/USD WKLY WED OPTIONS - | 5 | 38.95 | -87.3% | 10.5 | -52.8% | 20 | 55 | -64.5% |
| AUD/USD WKLY WED OPTIONS - | 35 | 48.95 | -28.8% | 53.7 | -35.1% | 51 | 84 | -38.9% |
| AUD/USD WKLY WED OPTIONS - | 38 | 0 | - | 0 | - | 11 | 29 | -60.8% |
| BRL/USD MONTHLY OPTIONS | 0 | 14.68 | -97.5% | 7.35 | -95.1% | 14 | 5 | 170.8% |
| CAD/USD MONDAY OPTIONS WE | 6 | 4.09 | 46.7% | 34.75 | -82.7% | 35 | 14 | 152.1% |
| CAD/USD MONDAY OPTIONS WE | 80 | 13.82 | 481.9% | 116.9 | -31.2% | 54 | 3 | 1575.0% |
| CAD/USD MONDAY OPTIONS WE | 44 | 63.14 | -31.0% | 12.75 | 241.5% | 20 | 16 | 24.1% |

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| FX Options | | | | | | | | |
| CAD/USD MONDAY OPTIONS WE | 142 | 51.91 | 173.5% | 78.15 | 81.6% | 54 | 11 | 387.6% |
| CAD/USD MONDAY OPTIONS WE | 0 | 34.5 | -100.0% | 0 | - | 5 | 7 | -28.3% |
| CAD/USD MONTHLY OPTIONS | 3,478 | 2,790.91 | 24.6% | 3,523.15 | -1.3% | 2,889 | 2,673 | 8.1% |
| CAD/USD WKLY FRIDAY OPTION | 351 | 0 | - | 0 | - | 114 | 48 | 135.5% |
| CAD/USD WKLY FRIDAY OPTION | 340 | 547.64 | -37.9% | 371.6 | -8.5% | 215 | 341 | -36.8% |
| CAD/USD WKLY FRIDAY OPTION | 374 | 294.36 | 26.9% | 323.1 | 15.6% | 304 | 314 | -3.0% |
| CAD/USD WKLY FRIDAY OPTION | 317 | 373.09 | -15.1% | 289.6 | 9.4% | 329 | 359 | -8.5% |
| CAD/USD WKLY FRIDAY OPTION | 5 | 16.55 | -68.4% | 0 | - | 81 | 156 | -48.2% |
| CAD/USD WKLY WED OPTIONS - | 46 | 189.64 | -75.5% | 58.75 | -21.0% | 49 | 123 | -60.0% |
| CAD/USD WKLY WED OPTIONS - | 81 | 78.27 | 3.5% | 63.55 | 27.5% | 64 | 99 | -35.3% |
| CAD/USD WKLY WED OPTIONS - | 58 | 124.77 | -53.6% | 150.55 | -61.6% | 77 | 101 | -23.3% |
| CAD/USD WKLY WED OPTIONS - | 181 | 49 | 270.3% | 59.4 | 205.5% | 71 | 122 | -41.7% |
| CAD/USD WKLY WED OPTIONS - | 92 | 0 | - | 0 | - | 26 | 43 | -39.7% |
| CHF/USD MONTHLY OPTIONS | 238 | 111.18 | 113.8% | 324.55 | -26.8% | 235 | 169 | 38.7% |
| CHF/USD WKLY FRIDAY OPTION | 7 | 0 | - | 0 | - | 2 | 0 | 483.0% |
| CHF/USD WKLY FRIDAY OPTION | 4 | 20.82 | -80.3% | 39.3 | -89.6% | 12 | 10 | 21.1% |
| CHF/USD WKLY FRIDAY OPTION | 3 | 6.45 | -60.6% | 0.85 | 199.5% | 10 | 7 | 48.3% |
| CHF/USD WKLY FRIDAY OPTION | 15 | 0.32 | 4585.4% | 1.2 | 1142.4% | 18 | 6 | 200.0% |
| CHF/USD WKLY FRIDAY OPTION | 2 | 2.27 | 0.0% | 0 | - | 1 | 7 | -92.0% |
| EUR/GBP WKLY FRIDAY OPTION | 0 | 0 | - | 0 | - | 0 | 0 | - |
| EUR/USD MONDAY OPTION WEE | 56 | 136.32 | -59.0% | 31.2 | 79.2% | 64 | 50 | 29.5% |
| EUR/USD MONDAY OPTION WEE | 59 | 57.32 | 3.4% | 241.3 | -75.4% | 88 | 28 | 211.2% |
| EUR/USD MONDAY OPTION WEE | 132 | 122.14 | 7.7% | 122.85 | 7.0% | 53 | 48 | 11.6% |
| EUR/USD MONDAY OPTION WEE | 150 | 132.45 | 13.5% | 70.6 | 113.0% | 114 | 52 | 120.6% |
| EUR/USD MONDAY OPTION WEE | 0 | 177.5 | -100.0% | 0 | - | 13 | 44 | -71.0% |
| EUR/USD MONTHLY OPTIONS | 11,306 | 12,497.09 | -9.5% | 8,480.2 | 33.3% | 10,193 | 15,465 | -34.1% |
| EUR/USD WKLY FRIDAY OPTION | 821 | 0 | - | 0 | - | 242 | 89 | 172.7% |
| EUR/USD WKLY FRIDAY OPTION | 827 | 1,223.59 | -32.4% | 1,538.45 | -46.3% | 727 | 1,044 | -30.4% |
| EUR/USD WKLY FRIDAY OPTION | 975 | 871.73 | 11.9% | 889.05 | 9.7% | 970 | 1,057 | -8.2% |
| EUR/USD WKLY FRIDAY OPTION | 908 | 1,165.91 | -22.2% | 1,140.1 | -20.4% | 870 | 1,157 | -24.8% |
| EUR/USD WKLY FRIDAY OPTION | 5 | 9.86 | -48.4% | 0 | - | 271 | 337 | -19.7% |
| EUR/USD WKLY WED OPTIONS - | 268 | 703.05 | -61.9% | 380.6 | -29.5% | 319 | 497 | -35.9% |
| EUR/USD WKLY WED OPTIONS - | 322 | 354.55 | -9.1% | 358.9 | -10.2% | 346 | 411 | -15.8% |
| EUR/USD WKLY WED OPTIONS - | 381 | 532.64 | -28.5% | 249.95 | 52.4% | 371 | 401 | -7.4% |
| EUR/USD WKLY WED OPTIONS - | 404 | 302.5 | 33.5% | 334.15 | 20.9% | 409 | 364 | 12.5% |
| EUR/USD WKLY WED OPTIONS - | 318 | 0 | - | 0 | - | 102 | 114 | -10.8% |
| GBP/USD MONDAY OPTION WEE | 0 | 15.68 | -100.0% | 2.6 | -100.0% | 10 | 21 | -52.3% |
| GBP/USD MONDAY OPTION WEE | 31 | 44.27 | -30.1% | 126.05 | -75.4% | 39 | 19 | 112.8% |
| GBP/USD MONDAY OPTION WEE | 13 | 76.64 | -83.6% | 5.05 | 148.4% | 12 | 31 | -61.7% |
| GBP/USD MONDAY OPTION WEE | 52 | 106.18 | -51.0% | 2.5 | 1981.8% | 18 | 39 | -54.9% |
| GBP/USD MONDAY OPTION WEE | 0 | 34.59 | -100.0% | 0 | - | 18 | 9 | 90.9% |
| GBP/USD MONTHLY OPTIONS | 2,772 | 3,741.68 | -25.9% | 3,997.75 | -30.7% | 3,545 | 4,331 | -18.2% |
| GBP/USD WKLY FRIDAY OPTION | 224 | 0 | - | 0 | - | 54 | 26 | 106.7% |
| GBP/USD WKLY FRIDAY OPTION | 93 | 216.68 | -57.2% | 162.75 | -43.0% | 111 | 193 | -42.6% |
| GBP/USD WKLY FRIDAY OPTION | 237 | 222.68 | 6.3% | 100.75 | 135.0% | 149 | 175 | -15.1% |
| GBP/USD WKLY FRIDAY OPTION | 216 | 120.23 | 79.4% | 185.95 | 16.0% | 173 | 200 | -13.9% |
| GBP/USD WKLY FRIDAY OPTION | 29 | 21.82 | 31.9% | 0 | - | 36 | 70 | -49.4% |
| GBP/USD WKLY WED OPTIONS - | 40 | 38.77 | 2.3% | 108.2 | -63.3% | 64 | 99 | -34.7% |
| GBP/USD WKLY WED OPTIONS - | 16 | 40 | -60.2% | 37.2 | -57.2% | 36 | 54 | -32.9% |

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|---------------------------------|-----------------|-----------------|---------|-----------------|--------|-------------------|-------------------|---------|
| FX Options | | | | | | | | |
| GBP/USD WKLY WED OPTIONS - | 44 | 95.73 | -54.2% | 22.5 | 94.9% | 33 | 89 | -62.4% |
| GBP/USD WKLY WED OPTIONS - | 93 | 22.14 | 317.9% | 44.4 | 108.3% | 60 | 88 | -31.7% |
| GBP/USD WKLY WED OPTIONS - | 11 | 0 | - | 0 | - | 15 | 42 | -63.1% |
| JPY/USD MONDAY OPTION WEE | 18 | 82.41 | -77.8% | 17.3 | 5.9% | 19 | 34 | -44.0% |
| JPY/USD MONDAY OPTION WEE | 12 | 142.73 | -91.8% | 38.8 | -69.8% | 17 | 49 | -65.2% |
| JPY/USD MONDAY OPTION WEE | 34 | 74.59 | -54.4% | 12.05 | 182.2% | 15 | 26 | -43.1% |
| JPY/USD MONDAY OPTION WEE | 7 | 29.86 | -78.2% | 18.2 | -64.3% | 8 | 15 | -45.4% |
| JPY/USD MONDAY OPTION WEE | 0 | 55.05 | -100.0% | 0 | - | 3 | 11 | -76.9% |
| JPY/USD MONTHLY OPTIONS | 3,938 | 4,501.5 | -12.5% | 3,550.8 | 10.9% | 4,004 | 7,001 | -42.8% |
| JPY/USD WKLY FRIDAY OPTION | 533 | 0 | - | 0 | - | 160 | 49 | 229.4% |
| JPY/USD WKLY FRIDAY OPTION | 399 | 726.82 | -45.2% | 459.85 | -13.3% | 283 | 652 | -56.6% |
| JPY/USD WKLY FRIDAY OPTION | 507 | 432.05 | 17.4% | 293.9 | 72.6% | 448 | 693 | -35.4% |
| JPY/USD WKLY FRIDAY OPTION | 384 | 638.05 | -39.8% | 487.7 | -21.2% | 393 | 640 | -38.5% |
| JPY/USD WKLY FRIDAY OPTION | 4 | 32 | -88.4% | 0 | - | 134 | 213 | -37.2% |
| JPY/USD WKLY WED OPTIONS - | 123 | 215.18 | -42.9% | 101.25 | 21.4% | 115 | 294 | -60.7% |
| JPY/USD WKLY WED OPTIONS - | 129 | 291.82 | -55.7% | 156.3 | -17.2% | 138 | 240 | -42.2% |
| JPY/USD WKLY WED OPTIONS - | 150 | 217.36 | -31.1% | 172.4 | -13.1% | 145 | 277 | -47.8% |
| JPY/USD WKLY WED OPTIONS - | 118 | 171.59 | -31.3% | 146.8 | -19.7% | 131 | 303 | -56.8% |
| JPY/USD WKLY WED OPTIONS - | 139 | 0 | - | 0 | - | 61 | 61 | 0.1% |
| MXN/USD MONTHLY OPTIONS | 29 | 83.82 | -65.2% | 133.5 | -78.1% | 51 | 89 | -42.4% |
| MXN/USD WKLY FRIDAY OPTION | 0 | 0 | - | 0 | - | 0 | 0 | - |
| MXN/USD WKLY FRIDAY OPTION | 12 | 10.23 | 15.6% | 17.2 | -31.3% | 5 | 2 | 170.6% |
| MXN/USD WKLY FRIDAY OPTION | 22 | 45.5 | -50.7% | 2.95 | 659.6% | 4 | 8 | -44.5% |
| MXN/USD WKLY FRIDAY OPTION | 6 | 16.86 | -62.8% | 9.65 | -35.0% | 3 | 9 | -71.7% |
| MXN/USD WKLY FRIDAY OPTION | 0 | 0 | - | 0 | - | 0 | 1 | -100.0% |
| NZD/USD MONTHLY OPTIONS | 18 | 5.23 | 250.4% | 12.4 | 47.7% | 8 | 36 | -78.7% |
| NZD/USD WKLY FRIDAY OPTION | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| NZD/USD WKLY FRIDAY OPTION | 0 | 0 | - | 0 | - | 0 | 3 | -100.0% |
| RUB/USD MONTHLY OPTIONS | 0 | 0 | - | 0 | - | 1 | 0 | - |
| Foreign Exchange Options | | | | | | | | |
| AUD/USD WKLY WED OPTIONS - | 4 | 30.95 | -86.5% | 31.65 | -86.8% | 28 | 47 | -39.5% |

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| | ADV JUN 2021 | ADV JUN 2020 | % CHG | ADV MAY 2021 | % CHG | ADV Y.T.D 2021 | ADV Y.T.D 2020 | % CHG |
|----------------------------|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| Ag Products Futures | | | | | | | | |
| BUTTER CS | 205 | 208.05 | -1.7% | 222.6 | -8.1% | 220 | 322 | -31.9% |
| CASH-SETTLED CHEESE | 566 | 543.45 | 4.1% | 572.55 | -1.2% | 623 | 704 | -11.4% |
| CAT ASIA WEATHER | 0 | 0 | - | 0 | - | 10 | 62 | -84.5% |
| CATTLE | 46,231 | 45,346.86 | 1.9% | 58,960.6 | -21.6% | 57,586 | 71,651 | -19.6% |
| CAT WEATHER EUROPEAN | 23 | 0 | - | 0 | - | 4 | 0 | - |
| CDD SEASONAL STRIP | 48 | 0 | - | 108.75 | -56.1% | 51 | 6 | 743.4% |
| CDD WEATHER | 75 | 86.36 | -13.2% | 155 | -51.6% | 55 | 56 | -3.1% |
| CLASS IV MILK | 75 | 53.91 | 38.3% | 48.45 | 53.9% | 42 | 160 | -74.1% |
| DRY WHEY | 114 | 34.77 | 228.4% | 140.1 | -18.5% | 122 | 71 | 72.4% |
| FEEDER CATTLE | 9,908 | 8,180.82 | 21.1% | 10,069.25 | -1.6% | 11,485 | 12,991 | -11.6% |
| GOLDMAN SACHS | 520 | 537 | -3.2% | 472.25 | 10.1% | 576 | 806 | -28.6% |
| GSCI EXCESS RETURN FUT | 5,487 | 3,662.59 | 49.8% | 252.1 | 2076.5% | 2,075 | 1,433 | 44.8% |
| HDD EURO SEASONAL STRIP | 0 | 0 | - | 0 | - | 0 | 0 | - |
| HDD WEATHER | 0 | 0 | - | 0 | - | 92 | 55 | 67.6% |
| HDD WEATHER EUROPEAN | 0 | 0 | - | 0 | - | 13 | 8 | 61.3% |
| HOGS | 59,143 | 47,584.82 | 24.3% | 52,208.55 | 13.3% | 48,694 | 55,599 | -12.4% |
| HOUSING INDEX | 0 | 0.95 | -52.4% | 0.55 | -17.3% | 1 | 2 | -66.4% |
| LUMBER | 637 | 536.73 | 18.7% | 638.05 | -0.1% | 527 | 596 | -11.6% |
| MALAYSIAN PALM SWAP | 1,262 | 166.36 | 658.5% | 341 | 270.0% | 522 | 153 | 242.2% |
| MILK | 996 | 1,856.91 | -46.4% | 1,131.1 | -12.0% | 1,149 | 1,728 | -33.5% |
| MLK MID OPTIONS | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NFD MILK | 213 | 319.77 | -33.3% | 279.2 | -23.6% | 291 | 485 | -39.9% |
| PACIFIC RIM DAT SS WTHR | 0 | 0 | - | 0 | - | 0 | 10 | -100.0% |
| PORK CUTOFF | 76 | 0 | - | 98.1 | -22.2% | 156 | 0 | - |
| S&P GSCI ENHANCED ER SWAP | 91 | 342 | -73.4% | 0 | - | 32 | 120 | -73.2% |
| USD CRUDE PALM OIL | 282 | 108.41 | 160.2% | 239.9 | 17.6% | 247 | 139 | 77.6% |
| Ag Products Options | | | | | | | | |
| BUTTER CS | 120 | 124.45 | -3.5% | 55.65 | 115.8% | 124 | 192 | -35.5% |
| CASH-SETTLED CHEESE | 345 | 522.32 | -34.0% | 294.55 | 17.0% | 416 | 614 | -32.3% |
| CATTLE | 8,647 | 7,135.64 | 21.2% | 8,117 | 6.5% | 9,358 | 12,429 | -24.7% |
| CDD SEASONAL STRIP | 159 | 0 | - | 37.5 | 324.2% | 68 | 16 | 325.9% |
| CDD WEATHER | 0 | 0 | - | 25 | -100.0% | 22 | 0 | - |
| CLASS IV MILK | 142 | 225.55 | -37.2% | 167.65 | -15.5% | 151 | 318 | -52.6% |
| DRY WHEY | 0 | 7.27 | -100.0% | 9.2 | -100.0% | 11 | 28 | -58.8% |
| FEEDER CATTLE | 1,034 | 664.41 | 55.6% | 1,189.35 | -13.1% | 1,059 | 1,375 | -22.9% |
| HDD EURO SEASONAL STRIP | 0 | 0 | - | 0 | - | 0 | 0 | - |
| HDD SEASONAL STRIP | 0 | 0 | - | 0 | - | 40 | 0 | - |
| HDD WEATHER | 0 | 0 | - | 0 | - | 50 | 0 | - |
| HDD WEATHER EUROPEAN | 0 | 0 | - | 0 | - | 10 | 0 | - |
| HOGS | 12,938 | 11,008.55 | 17.5% | 10,579.9 | 22.3% | 9,815 | 14,711 | -33.3% |
| HOUSING INDEX | 0 | 0 | - | 0 | - | 0 | 0 | - |
| LUMBER | 43 | 22.68 | 88.2% | 53.7 | -20.5% | 42 | 44 | -4.8% |
| LV CATL CSO | 0 | 0 | - | 0 | - | 0 | 0 | - |
| MILK | 1,262 | 2,999.45 | -57.9% | 802.55 | 57.3% | 1,310 | 2,554 | -48.7% |
| MLK MID OPTIONS | 0 | 1.73 | -100.0% | 0.1 | -100.0% | 0 | 1 | -87.1% |
| NFD MILK | 302 | 127 | 137.9% | 261.9 | 15.4% | 239 | 454 | -47.3% |
| PORK CUTOFF | 1 | 0 | - | 4.4 | -80.4% | 6 | 0 | - |

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|----------------------------|------------------|---------------------|--------------|---------------------|-------------|---------------------|----------------------|---------------|
| TOTAL FUTURES GROUP | | | | | | | | |
| Interest Rate Futures | 2,882,166 | 1,626,847.55 | 77.2% | 2,179,992.05 | 32.2% | 2,586,805 | 2,716,438 | -4.8% |
| Equity Index Futures | 3,699,072 | 5,194,091.09 | -28.8% | 4,559,988.85 | -18.9% | 4,551,981 | 4,781,843 | -4.8% |
| FX Futures | 889,156 | 900,435.45 | -1.3% | 664,701.7 | 33.8% | 774,883 | 853,141 | -9.2% |
| Ag Products Futures | 125,952 | 109,569.77 | 15.0% | 125,938.1 | 0.0% | 124,570 | 147,158 | -15.3% |
| TOTAL FUTURES | 7,596,346 | 7,830,943.86 | -3.0% | 7,530,620.7 | 0.9% | 8,038,238.82 | 8,498,580.72 | -5.4% |
| TOTAL OPTIONS GROUP | | | | | | | | |
| Interest Rate Options | 1,082,521 | 604,384.18 | 79.1% | 928,247.7 | 16.6% | 1,035,726 | 1,679,627 | -38.3% |
| Equity Index Options | 588,356 | 705,462.55 | -16.6% | 740,968.9 | -20.6% | 642,030 | 822,846 | -22.0% |
| FX Options | 39,023 | 39,173.91 | -0.4% | 36,613.05 | 6.6% | 34,933 | 47,415 | -26.3% |
| Foreign Exchange Options | 4 | 30.95 | -86.5% | 31.65 | -86.8% | 28 | 47 | -39.5% |
| Ag Products Options | 24,993 | 22,839.05 | 9.4% | 21,598.45 | 15.7% | 22,722 | 32,735 | -30.6% |
| TOTAL OPTIONS | 1,734,897 | 1,371,890.64 | 26.5% | 1,727,459.75 | 0.4% | 1,735,438.94 | 2,582,670.55 | -32.8% |
| TOTAL COMBINED | | | | | | | | |
| Interest Rate | 3,964,687 | 2,231,231.73 | 77.7% | 3,108,239.75 | 27.6% | 3,622,531 | 4,396,066 | -17.6% |
| Equity Index | 4,287,428 | 5,899,553.64 | -27.3% | 5,300,957.75 | -19.1% | 5,194,011 | 5,604,689 | -7.3% |
| FX | 928,179 | 939,609.36 | -1.2% | 701,314.75 | 32.3% | 809,816 | 900,556 | -10.1% |
| Foreign Exchange | 4 | 30.95 | -86.5% | 31.65 | -86.8% | 28 | 47 | -39.5% |
| Ag Products | 150,944 | 132,408.82 | 14.0% | 147,536.55 | 2.3% | 147,291 | 179,893 | -18.1% |
| GRAND TOTAL | 9,331,243 | 9,202,834.5 | 1.4% | 9,258,080.45 | 0.8% | 9,773,677.76 | 11,081,251.27 | -11.8% |