



CME Exchange Volume Comparison Report - Monthly

| | Open Outcry AUG 2014 | Open Outcry AUG 2013 | % CHG | ELEC AUG 2014 | ELEC AUG 2013 | % CHG | Open Outcry Y.T.D 2014 | Open Outcry Y.T.D 2013 | % CHG | ELEC Y.T.D 2014 | ELEC Y.T.D 2013 | % CHG |
|------------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| Interest Rate Futures | | | | | | | | | | | | |
| EUROYEN | 0 | 0 | 0.0% | 1 | 0 | 0.0% | 0 | 0 | 0.0% | 1 | 0 | 0.0% |
| EURODOLLARS | 516,100 | 461,824 | 11.8% | 46,922,435 | 38,072,209 | 23.2% | 4,467,516 | 2,996,936 | 49.1% | 402,505,914 | 335,492,927 | 20.0% |
| EMINI ED | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| 1-MONTH EURODOLLAR | 0 | 0 | 0.0% | 1,307 | 1,154 | 13.3% | 0 | 0 | 0.0% | 15,127 | 9,434 | 60.3% |
| EURO BONDS | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 40 | -100.0% |
| SOVEREIGN YIELD FUTURE | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% |
| Interest Rate Options | | | | | | | | | | | | |
| EURODOLLARS | 2,198,776 | 2,227,195 | -1.3% | 453,220 | 200,663 | 125.9% | 18,914,954 | 15,065,598 | 25.6% | 3,312,893 | 1,989,596 | 66.5% |
| EURO MIDCURVE | 9,581,407 | 11,266,109 | -15.0% | 1,615,692 | 1,490,792 | 8.4% | 83,987,390 | 61,123,707 | 37.4% | 12,390,754 | 8,262,807 | 50.0% |
| TOMMI MIDCURVE | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% |

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| Equity Index Futures | | | | | | | | | | | | |
| E-MINI S&P500 | 0 | 0 | 0.0% | 27,982,687 | 34,870,363 | -19.8% | 0 | 0 | 0.0% | 266,355,712 | 310,070,779 | -14.1% |
| S&P 500 | 61,018 | 82,587 | -26.1% | 19,211 | 25,601 | -25.0% | 1,294,827 | 1,826,507 | -29.1% | 155,009 | 237,305 | -34.7% |
| S&P 600 SMALLCAP EMINI | 0 | 0 | 0.0% | 1 | 8 | -87.5% | 0 | 0 | 0.0% | 56 | 285 | -80.4% |
| E-MINI MIDCAP | 0 | 0 | 0.0% | 282,971 | 400,174 | -29.3% | 0 | 0 | 0.0% | 3,175,171 | 3,552,105 | -10.6% |
| S&P 400 MIDCAP | 1 | 101 | -99.0% | 0 | 0 | 0.0% | 966 | 1,668 | -42.1% | 0 | 0 | 0.0% |
| S&P 500 GROWTH | 0 | 0 | 0.0% | 5 | 13 | -61.5% | 0 | 0 | 0.0% | 461 | 297 | 55.2% |
| S&P 500/VALUE | 0 | 0 | 0.0% | 5 | 11 | -54.5% | 0 | 0 | 0.0% | 795 | 296 | 168.6% |
| E-MINI NASDAQ 100 | 0 | 0 | 0.0% | 4,774,413 | 4,681,899 | 2.0% | 0 | 0 | 0.0% | 46,962,307 | 38,764,907 | 21.1% |
| NASDAQ | 3,659 | 4,367 | -16.2% | 719 | 886 | -18.8% | 61,061 | 56,987 | 7.1% | 7,794 | 9,321 | -16.4% |
| NIKKEI 225 (\$) STOCK | 0 | 1 | -100.0% | 261,384 | 338,044 | -22.7% | 28 | 34 | -17.6% | 2,843,367 | 3,334,607 | -14.7% |
| NIKKEI 225 (YEN) STOCK | 0 | 0 | 0.0% | 707,297 | 788,573 | -10.3% | 0 | 0 | 0.0% | 7,047,402 | 8,109,593 | -13.1% |
| NASDAQ BIOTECH | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| E-MICRO NIFTY | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 47 | -100.0% |
| E-MINI NIFTY | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% |
| S&P ENERGY SECTOR | 0 | 0 | 0.0% | 8,167 | 4,554 | 79.3% | 0 | 0 | 0.0% | 52,248 | 58,183 | -10.2% |
| BESPOKE CUSTOM INDEXES | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% |
| S&P FINANCIAL SECTOR | 0 | 0 | 0.0% | 2,794 | 1,496 | 86.8% | 0 | 0 | 0.0% | 14,043 | 31,988 | -56.1% |
| S&P TECHNOLOGY SECTOR | 0 | 0 | 0.0% | 1,557 | 1,349 | 15.4% | 0 | 0 | 0.0% | 16,406 | 17,212 | -4.7% |
| S&P CONSUMER DSCRTNRY S | 0 | 0 | 0.0% | 2,200 | 730 | 201.4% | 0 | 0 | 0.0% | 15,808 | 10,192 | 55.1% |
| S&P HEALTH CARE SECTOR | 0 | 0 | 0.0% | 2,528 | 446 | 466.8% | 0 | 0 | 0.0% | 16,616 | 29,542 | -43.8% |
| S&P MATERIALS SECTOR | 0 | 0 | 0.0% | 1,874 | 1,271 | 47.4% | 0 | 0 | 0.0% | 8,964 | 17,106 | -47.6% |
| S&P INDUSTRIAL SECTOR | 0 | 0 | 0.0% | 1,490 | 873 | 70.7% | 0 | 0 | 0.0% | 10,158 | 15,096 | -32.7% |
| S&P CONSUMER STAPLES SE | 0 | 0 | 0.0% | 1,886 | 1,056 | 78.6% | 0 | 0 | 0.0% | 19,673 | 18,983 | 3.6% |
| S&P UTILITIES SECTOR | 0 | 0 | 0.0% | 4,634 | 2,084 | 122.4% | 0 | 0 | 0.0% | 33,504 | 24,319 | 37.8% |
| IBOVESPA INDEX | 0 | 0 | 0.0% | 159 | 2,032 | -92.2% | 0 | 0 | 0.0% | 2,863 | 25,300 | -88.7% |

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|-----------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| Equity Index Options | | | | | | | | | | | | |
| E-MINI S&P500 | 36,720 | 35,655 | 3.0% | 6,004,423 | 4,496,907 | 33.5% | 186,990 | 206,570 | -9.5% | 44,684,434 | 36,161,408 | 23.6% |
| S&P 500 | 710,424 | 406,986 | 74.6% | 13 | 10 | 30.0% | 5,079,333 | 5,071,484 | 0.2% | 85 | 389 | -78.1% |
| E-MINI MIDCAP | 0 | 0 | 0.0% | 99 | 319 | -69.0% | 0 | 0 | 0.0% | 821 | 787 | 4.3% |
| E-MINI NASDAQ 100 | 0 | 0 | 0.0% | 194,109 | 40,647 | 377.5% | 0 | 0 | 0.0% | 2,244,584 | 458,045 | 390.0% |
| NASDAQ | 30 | 15 | 100.0% | 0 | 0 | 0.0% | 147 | 245 | -40.0% | 0 | 0 | 0.0% |
| EOM S&P 500 | 90,478 | 75,987 | 19.1% | 0 | 0 | 0.0% | 605,579 | 602,577 | 0.5% | 0 | 0 | 0.0% |
| EOM EMINI S&P | 0 | 0 | 0.0% | 1,193,744 | 869,637 | 37.3% | 0 | 0 | 0.0% | 6,699,662 | 4,890,908 | 37.0% |
| EOW1 S&P 500 | 40,135 | 40,740 | -1.5% | 0 | 0 | 0.0% | 341,846 | 128,084 | 166.9% | 0 | 0 | 0.0% |
| EOW1 EMINI S&P 500 | 0 | 0 | 0.0% | 765,298 | 393,072 | 94.7% | 0 | 0 | 0.0% | 6,054,468 | 3,569,268 | 69.6% |
| EOW2 S&P 500 | 82,696 | 57,749 | 43.2% | 0 | 0 | 0.0% | 612,992 | 209,748 | 192.3% | 0 | 0 | 0.0% |
| EOW2 EMINI S&P 500 | 0 | 0 | 0.0% | 880,255 | 532,188 | 65.4% | 0 | 0 | 0.0% | 6,327,272 | 3,253,751 | 94.5% |
| EOW4 EMINI S&P 500 | 0 | 0 | 0.0% | 1,097,880 | 589,087 | 86.4% | 0 | 0 | 0.0% | 5,707,509 | 3,322,215 | 71.8% |
| FX Futures | | | | | | | | | | | | |
| AUSTRALIAN DOLLAR | 511 | 1,715 | -70.2% | 1,566,598 | 2,017,562 | -22.4% | 10,921 | 25,398 | -57.0% | 12,689,122 | 18,319,450 | -30.7% |
| BRITISH POUND | 1,937 | 1,174 | 65.0% | 1,765,897 | 2,238,404 | -21.1% | 36,077 | 19,156 | 88.3% | 15,132,592 | 20,211,904 | -25.1% |
| BRAZIL REAL | 572 | 1,202 | -52.4% | 35,099 | 8,880 | 295.3% | 672 | 4,325 | -84.5% | 148,599 | 82,536 | 80.0% |
| CANADIAN DOLLAR | 1,426 | 2,305 | -38.1% | 1,054,951 | 1,302,911 | -19.0% | 17,874 | 15,629 | 14.4% | 9,136,986 | 12,233,399 | -25.3% |
| E-MINI EURO FX | 0 | 0 | 0.0% | 44,092 | 75,426 | -41.5% | 0 | 0 | 0.0% | 566,336 | 724,082 | -21.8% |
| EURO FX | 6,255 | 5,668 | 10.4% | 3,468,399 | 4,291,196 | -19.2% | 48,249 | 76,293 | -36.8% | 29,481,552 | 44,326,647 | -33.5% |
| E-MINI JAPANESE YEN | 0 | 0 | 0.0% | 9,075 | 25,096 | -63.8% | 0 | 0 | 0.0% | 85,602 | 277,401 | -69.1% |
| JAPANESE YEN | 2,622 | 2,694 | -2.7% | 2,325,659 | 2,824,276 | -17.7% | 20,374 | 35,152 | -42.0% | 20,731,942 | 31,221,472 | -33.6% |
| MEXICAN PESO | 20,728 | 3,409 | 508.0% | 822,280 | 799,882 | 2.8% | 140,719 | 44,523 | 216.1% | 5,597,667 | 6,661,029 | -16.0% |
| NEW ZEALND DOLLAR | 6 | 0 | 0.0% | 266,469 | 286,174 | -6.9% | 2,584 | 5,882 | -56.1% | 1,984,256 | 2,416,441 | -17.9% |
| NKR/USD CROSS RATE | 0 | 0 | 0.0% | 791 | 286 | 176.6% | 594 | 1,218 | -51.2% | 5,871 | 5,513 | 6.5% |
| RUSSIAN RUBLE | 0 | 0 | 0.0% | 12,131 | 7,363 | 64.8% | 0 | 4 | -100.0% | 107,949 | 86,198 | 25.2% |
| S.AFRICAN RAND | 0 | 50 | -100.0% | 7,004 | 1,206 | 480.8% | 0 | 3,683 | -100.0% | 32,428 | 17,212 | 88.4% |
| SWISS FRANC | 1 | 9 | -88.9% | 748,699 | 662,859 | 12.9% | 3,125 | 4,708 | -33.6% | 5,347,418 | 6,103,035 | -12.4% |
| AD/CD CROSS RATES | 0 | 0 | 0.0% | 106 | 0 | 0.0% | 0 | 0 | 0.0% | 197 | 233 | -15.5% |
| AD/JY CROSS RATES | 0 | 0 | 0.0% | 3,222 | 967 | 233.2% | 0 | 0 | 0.0% | 21,771 | 12,924 | 68.5% |
| AD/NE CROSS RATES | 0 | 0 | 0.0% | 184 | 5 | 3,580.0% | 0 | 0 | 0.0% | 234 | 152 | 53.9% |
| BP/JY CROSS RATES | 0 | 0 | 0.0% | 864 | 524 | 64.9% | 0 | 0 | 0.0% | 9,694 | 4,432 | 118.7% |
| BP/SF CROSS RATES | 0 | 0 | 0.0% | 687 | 273 | 151.6% | 0 | 0 | 0.0% | 2,377 | 1,169 | 103.3% |

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|-------------------------|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| FX Futures | | | | | | | | | | | | |
| CD/JY CROSS RATES | 0 | 0 | 0.0% | 40 | 0 | 0.0% | 0 | 0 | 0.0% | 272 | 171 | 59.1% |
| EC/AD CROSS RATES | 0 | 0 | 0.0% | 373 | 284 | 31.3% | 0 | 0 | 0.0% | 3,902 | 4,630 | -15.7% |
| EC/CD CROSS RATES | 0 | 0 | 0.0% | 3,422 | 663 | 416.1% | 0 | 0 | 0.0% | 19,203 | 2,855 | 572.6% |
| EC/NOK CROSS RATES | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| EC/SEK CROSS RATES | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| EFX/BP CROSS RATES | 0 | 0 | 0.0% | 44,399 | 36,335 | 22.2% | 0 | 0 | 0.0% | 395,116 | 488,501 | -19.1% |
| EFX/JY CROSS RATES | 0 | 0 | 0.0% | 21,242 | 34,254 | -38.0% | 0 | 0 | 0.0% | 288,982 | 670,310 | -56.9% |
| EFX/SF CROSS RATES | 0 | 0 | 0.0% | 16,281 | 21,596 | -24.6% | 0 | 0 | 0.0% | 194,187 | 290,509 | -33.2% |
| SF/JY CROSS RATES | 0 | 0 | 0.0% | 2 | 6 | -66.7% | 0 | 0 | 0.0% | 2 | 549 | -99.6% |
| SKR/USD CROSS RATES | 0 | 0 | 0.0% | 791 | 576 | 37.3% | 0 | 0 | 0.0% | 4,320 | 8,448 | -48.9% |
| CZECK KORUNA (US) | 0 | 0 | 0.0% | 5 | 0 | 0.0% | 0 | 0 | 0.0% | 6 | 0 | 0.0% |
| CZECK KORUNA (EC) | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| HUNGARIAN FORINT (US) | 0 | 0 | 0.0% | 0 | 1 | -100.0% | 0 | 0 | 0.0% | 0 | 11 | -100.0% |
| HUNGARIAN FORINT (EC) | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| POLISH ZLOTY (US) | 0 | 0 | 0.0% | 37 | 1 | 3,600.0% | 32 | 0 | 0.0% | 345 | 56 | 516.1% |
| POLISH ZLOTY (EC) | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 6 | 0 | 0.0% |
| SHEKEL | 0 | 0 | 0.0% | 6 | 0 | 0.0% | 0 | 0 | 0.0% | 30 | 4 | 650.0% |
| RMB USD | 0 | 0 | 0.0% | 507 | 967 | -47.6% | 0 | 0 | 0.0% | 7,100 | 11,941 | -40.5% |
| RMB EURO | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| KOREAN WON | 0 | 0 | 0.0% | 2 | 17 | -88.2% | 0 | 0 | 0.0% | 96 | 161 | -40.4% |
| TURKISH LIRA | 0 | 0 | 0.0% | 4 | 0 | 0.0% | 0 | 0 | 0.0% | 9 | 0 | 0.0% |
| TURKISH LIRA (EU) | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| E-MICRO EUR/USD | 0 | 0 | 0.0% | 117,595 | 153,952 | -23.6% | 0 | 0 | 0.0% | 1,212,344 | 1,471,155 | -17.6% |
| E-MICRO GBP/USD | 0 | 0 | 0.0% | 27,972 | 24,938 | 12.2% | 0 | 0 | 0.0% | 217,392 | 283,874 | -23.4% |
| E-MICRO USD/CAD | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 2 | 20 | -90.0% |
| E-MICRO USD/CHF | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 4 | 0 | 0.0% |
| E-MICRO USD/JPY | 0 | 0 | 0.0% | 7 | 2 | 250.0% | 0 | 0 | 0.0% | 42 | 75 | -44.0% |
| E-MICRO AUD/USD | 0 | 0 | 0.0% | 36,851 | 38,800 | -5.0% | 0 | 0 | 0.0% | 270,473 | 268,755 | 0.6% |
| MICRO CAD/USD | 0 | 0 | 0.0% | 16,959 | 4,641 | 265.4% | 0 | 0 | 0.0% | 93,551 | 40,474 | 131.1% |
| MICRO JYP/USD | 0 | 0 | 0.0% | 8,274 | 10,863 | -23.8% | 0 | 0 | 0.0% | 84,279 | 135,464 | -37.8% |
| MICRO CHF/USD | 0 | 0 | 0.0% | 3,260 | 2,745 | 18.8% | 0 | 0 | 0.0% | 32,141 | 46,933 | -31.5% |
| INDIAN RUPEE | 0 | 0 | 0.0% | 2,414 | 34,571 | -93.0% | 0 | 0 | 0.0% | 32,773 | 128,535 | -74.5% |
| USDZAR | 0 | - | - | 27 | - | - | 0 | - | - | 1,048 | - | - |
| EURO QUARTERLY VARIANCE | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| RMB JY | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% |

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| FX Options | | | | | | | | | | | | |
| AUSTRALIAN DOLLAR | 6,465 | 14,060 | -54.0% | 95,746 | 111,403 | -14.1% | 74,854 | 195,601 | -61.7% | 832,127 | 964,538 | -13.7% |
| BRITISH POUND | 28,350 | 29,258 | -3.1% | 225,403 | 133,014 | 69.5% | 153,034 | 134,950 | 13.4% | 1,720,775 | 950,725 | 81.0% |
| BRAZIL REAL | 0 | - | - | 0 | - | - | 0 | - | - | 10 | - | - |
| CANADIAN DOLLAR | 10,389 | 20,216 | -48.6% | 113,697 | 84,941 | 33.9% | 72,580 | 115,527 | -37.2% | 825,125 | 600,376 | 37.4% |
| EURO FX | 55,212 | 84,891 | -35.0% | 551,908 | 354,786 | 55.6% | 446,294 | 710,309 | -37.2% | 3,373,726 | 3,506,388 | -3.8% |
| JAPANESE YEN | 19,481 | 37,974 | -48.7% | 229,476 | 210,656 | 8.9% | 215,007 | 323,892 | -33.6% | 1,470,047 | 2,397,960 | -38.7% |
| MEXICAN PESO | 1,270 | 150 | 746.7% | 366 | 1 | 36,500.0% | 1,413 | 630 | 124.3% | 659 | 2,038 | -67.7% |
| NEW ZEALND DOLLAR | 0 | 0 | 0.0% | 31 | 15 | 106.7% | 0 | 0 | 0.0% | 697 | 60 | 1,061.7% |
| RUSSIAN RUBLE | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| SWISS FRANC | 488 | 982 | -50.3% | 15,856 | 14,305 | 10.8% | 3,712 | 6,286 | -40.9% | 159,604 | 102,976 | 55.0% |
| EFX/BP CROSS RATES | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% |
| EFX/JY CROSS RATES | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 2 | -100.0% |
| EFX/SF CROSS RATES | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| JAPANESE YEN (EU) | 0 | 0 | 0.0% | 743 | 1,567 | -52.6% | 100 | 16 | 525.0% | 8,236 | 26,346 | -68.7% |
| EURO FX (EU) | 0 | 0 | 0.0% | 14,798 | 5,223 | 183.3% | 4 | 9 | -55.6% | 50,112 | 47,884 | 4.7% |
| SWISS FRANC (EU) | 0 | 0 | 0.0% | 32 | 234 | -86.3% | 0 | 0 | 0.0% | 1,717 | 4,693 | -63.4% |
| CANADIAN DOLLAR (EU) | 0 | 0 | 0.0% | 458 | 600 | -23.7% | 0 | 0 | 0.0% | 3,554 | 9,328 | -61.9% |
| BRITISH POUND (EU) | 0 | 0 | 0.0% | 188 | 2,488 | -92.4% | 1 | 13 | -92.3% | 6,551 | 18,032 | -63.7% |
| AUSTRALIAN DLR (EU) | 0 | 0 | 0.0% | 125 | 1,711 | -92.7% | 0 | 75 | -100.0% | 1,980 | 9,025 | -78.1% |

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| | Open Outcry AUG 2014 | Open Outcry AUG 2013 | % CHG | ELEC AUG 2014 | ELEC AUG 2013 | % CHG | Open Outcry Y.T.D 2014 | Open Outcry Y.T.D 2013 | % CHG | ELEC Y.T.D 2014 | ELEC Y.T.D 2013 | % CHG |
|--|----------------------------|----------------------------|----------|------------------|------------------|----------|------------------------------|------------------------------|----------|--------------------|--------------------|----------|
| Commodities and Alternative Investments | | | | | | | | | | | | |
| Futures | | | | | | | | | | | | |
| LIVE CATTLE | 93,221 | 102,053 | -8.7% | 929,270 | 780,745 | 19.0% | 1,037,368 | 1,127,604 | -8.0% | 8,197,466 | 7,572,815 | 8.2% |
| FEEDER CATTLE | 15,262 | 12,831 | 18.9% | 208,458 | 127,961 | 62.9% | 100,243 | 99,238 | 1.0% | 1,242,427 | 1,058,840 | 17.3% |
| LEAN HOGS | 62,928 | 87,264 | -27.9% | 755,040 | 690,464 | 9.4% | 687,325 | 945,717 | -27.3% | 6,981,445 | 6,802,315 | 2.6% |
| LUMBER | 905 | 1,225 | -26.1% | 14,045 | 16,833 | -16.6% | 7,107 | 8,122 | -12.5% | 101,814 | 171,106 | -40.5% |
| WOOD PULP | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% |
| MILK | 947 | 311 | 204.5% | 27,483 | 27,875 | -1.4% | 6,054 | 3,820 | 58.5% | 210,474 | 192,369 | 9.4% |
| MLK MID | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| NFD MILK | 0 | 31 | -100.0% | 2,814 | 1,036 | 171.6% | 219 | 31 | 606.5% | 18,591 | 5,281 | 252.0% |
| BUTTER CS | 0 | 0 | 0.0% | 2,480 | 3,186 | -22.2% | 0 | 0 | 0.0% | 22,400 | 17,242 | 29.9% |
| CLASS IV MILK | 35 | 120 | -70.8% | 1,088 | 1,007 | 8.0% | 3,011 | 1,444 | 108.5% | 17,827 | 5,338 | 234.0% |
| DRY WHEY | 0 | 0 | 0.0% | 1,165 | 1,637 | -28.8% | 0 | 0 | 0.0% | 8,329 | 7,979 | 4.4% |
| GSCI EXCESS RETURN FUT | 0 | 0 | 0.0% | 0 | 51 | -100.0% | 0 | 0 | 0.0% | 210 | 372 | -43.5% |
| GOLDMAN SACHS | 1,871 | 3,344 | -44.0% | 18,357 | 23,144 | -20.7% | 18,752 | 27,894 | -32.8% | 163,946 | 188,330 | -12.9% |
| HDD WEATHER | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 1,089 | 787 | 38.4% |
| CDD WEATHER | 0 | 0 | 0.0% | 10 | 153 | -93.5% | 0 | 0 | 0.0% | 20 | 751 | -97.3% |
| HDD SEASONAL STRIP | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 300 | 0 | 0.0% |
| CDD SEASONAL STRIP | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 100 | -100.0% |
| HDD WEATHER EUROPEAN | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 50 | -100.0% |
| CAT WEATHER EUROPEAN | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| HDD EURO SEASONAL STRIP | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| CAT EURO SEASONAL STRIP | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| WKLY AVG TEMP | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| HOUSING INDEX | 0 | 0 | 0.0% | 19 | 12 | 58.3% | 0 | 0 | 0.0% | 101 | 103 | -1.9% |
| PACIFIC RIM DAT SS WTHR | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% |
| OTC SP GSCI ER 3MTH SWAP | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% |
| OTC SP GSCI ER SWAP | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| USD CRUDE PALM OIL | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 100 | -100.0% |
| CASH-SETTLED CHEESE | 0 | 0 | 0.0% | 5,984 | 4,888 | 22.4% | 150 | 0 | 0.0% | 35,982 | 23,981 | 50.0% |
| MALAYSIAN PALM SWAP | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| S&P GSCI ENHANCED ER SWA | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |

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|--|----------------------------|----------------------------|-------------|-------------------|-------------------|--------------|------------------------------|------------------------------|-------------|--------------------|--------------------|--------------|
| Commodities and Alternative Investments | | | | | | | | | | | | |
| Options | | | | | | | | | | | | |
| LIVE CATTLE | 100,937 | 63,905 | 57.9% | 277,513 | 103,785 | 167.4% | 749,144 | 739,563 | 1.3% | 1,933,322 | 1,109,592 | 74.2% |
| FEEDER CATTLE | 3,085 | 1,066 | 189.4% | 32,110 | 12,802 | 150.8% | 23,843 | 12,723 | 87.4% | 182,623 | 129,150 | 41.4% |
| LEAN HOGS | 49,314 | 17,424 | 183.0% | 204,944 | 70,330 | 191.4% | 528,538 | 251,799 | 109.9% | 1,723,631 | 735,264 | 134.4% |
| LUMBER | 63 | 58 | 8.6% | 973 | 950 | 2.4% | 81 | 1,461 | -94.5% | 9,780 | 7,918 | 23.5% |
| MILK | 16,004 | 13,166 | 21.6% | 12,159 | 7,510 | 61.9% | 130,407 | 120,394 | 8.3% | 84,984 | 56,080 | 51.5% |
| MLK MID | 58 | 63 | -7.9% | 0 | 0 | 0.0% | 656 | 428 | 53.3% | 0 | 0 | 0.0% |
| NFD MILK | 1,594 | 391 | 307.7% | 4 | 0 | 0.0% | 9,601 | 2,741 | 250.3% | 628 | 0 | 0.0% |
| BUTTER CS | 736 | 881 | -16.5% | 1 | 0 | 0.0% | 5,782 | 10,513 | -45.0% | 340 | 71 | 378.9% |
| CLASS IV MILK | 1,234 | 2,434 | -49.3% | 312 | 0 | 0.0% | 12,729 | 9,088 | 40.1% | 3,855 | 175 | 2,102.9% |
| DRY WHEY | 232 | 233 | -0.4% | 0 | 0 | 0.0% | 2,348 | 2,138 | 9.8% | 0 | 0 | 0.0% |
| HDD WEATHER | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 75 | 16 | 368.8% | 0 | 0 | 0.0% |
| CDD WEATHER | 0 | 20 | -100.0% | 0 | 0 | 0.0% | 0 | 100 | -100.0% | 0 | 0 | 0.0% |
| HDD SEASONAL STRIP | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| CDD SEASONAL STRIP | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 80 | 60 | 33.3% | 0 | 0 | 0.0% |
| HDD WEATHER EUROPEAN | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| CAT WEATHER EUROPEAN | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| HDD EURO SEASONAL STRIP | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| CAT EURO SEASONAL STRIP | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| HOUSING INDEX | 0 | - | - | 0 | - | - | 0 | - | - | 35 | - | - |
| PACIFIC RIM DAT SS WTHR | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% |
| SBIN M HURR | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% |
| SBIN M HURR EVENT2 | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| LV CATL CSO | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 372 | 856 | -56.5% | 0 | 0 | 0.0% |
| SBIN HURR | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| CASH-SETTLED CHEESE | 1,503 | 1,224 | 22.8% | 124 | 20 | 520.0% | 14,470 | 18,499 | -21.8% | 914 | 728 | 25.5% |
| SEAS SNOWFALL | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% | - | 0 | 0.0% |
| LN HOGS CSO | 0 | 5 | -100.0% | 0 | 0 | 0.0% | 0 | 122 | -100.0% | 0 | 0 | 0.0% |
| SNOWFALL | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% | 0 | 0 | 0.0% |
| TOTAL FUTURES GROUP | | | | | | | | | | | | |
| Interest Rate Futures | 516,100 | 461,824 | 11.8% | 46,923,743 | 38,073,363 | 23.2% | 4,467,516 | 2,996,936 | 49.1% | 402,521,042 | 335,502,401 | 20.0% |
| Equity Index Futures | 64,678 | 87,056 | -25.7% | 34,055,982 | 41,121,463 | -17.2% | 1,356,882 | 1,885,196 | -28.0% | 326,738,357 | 364,327,463 | -10.3% |
| FX Futures | 34,058 | 18,226 | 86.9% | 12,432,677 | 14,908,502 | -16.6% | 281,221 | 235,971 | 19.2% | 103,940,218 | 146,558,660 | -29.1% |
| Commodities and Alternative Inve | 175,169 | 207,179 | -15.5% | 1,966,213 | 1,678,992 | 17.1% | 1,860,229 | 2,213,870 | -16.0% | 17,002,421 | 16,047,859 | 5.9% |
| TOTAL FUTURES | 790,005 | 774,285 | 2.0% | 95,378,615 | 95,782,320 | -0.4% | 7,965,848 | 7,331,973 | 8.6% | 850,202,038 | 862,436,383 | -1.4% |

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|----------------------------------|----------------------------|----------------------------|--------------|--------------------|--------------------|--------------|------------------------------|------------------------------|--------------|--------------------|--------------------|--------------|
| TOTAL OPTIONS GROUP | | | | | | | | | | | | |
| Equity Index Options | 960,483 | 617,132 | 55.6% | 10,135,821 | 6,921,867 | 46.4% | 6,826,887 | 6,218,708 | 9.8% | 71,718,835 | 51,656,771 | 38.8% |
| Interest Rate Options | 11,780,183 | 13,493,304 | -12.7% | 2,068,912 | 1,691,455 | 22.3% | 102,902,344 | 76,189,305 | 35.1% | 15,703,647 | 10,252,403 | 53.2% |
| FX Options | 121,655 | 187,531 | -35.1% | 1,248,827 | 920,944 | 35.6% | 966,999 | 1,487,308 | -35.0% | 8,454,920 | 8,640,371 | -2.1% |
| Commodities and Alternative Inve | 174,760 | 100,870 | 73.3% | 528,140 | 195,397 | 170.3% | 1,478,126 | 1,170,501 | 26.3% | 3,940,112 | 2,038,978 | 93.2% |
| TOTAL OPTIONS | 13,037,081 | 14,398,837 | -9.5% | 13,981,700 | 9,729,663 | 43.7% | 112,174,356 | 85,065,822 | 31.9% | 99,817,514 | 72,588,523 | 37.5% |
| TOTAL COMBINED | | | | | | | | | | | | |
| Interest Rate | 12,296,283 | 13,955,128 | -11.9% | 48,992,655 | 39,764,818 | 23.2% | 107,369,860 | 79,186,241 | 35.6% | 418,224,689 | 345,754,804 | 21.0% |
| Equity Index | 1,025,161 | 704,188 | 45.6% | 44,191,803 | 48,043,330 | -8.0% | 8,183,769 | 8,103,904 | 1.0% | 398,457,192 | 415,984,234 | -4.2% |
| FX | 155,713 | 205,757 | -24.3% | 13,681,504 | 15,829,446 | -13.6% | 1,248,220 | 1,723,279 | -27.6% | 112,395,138 | 155,199,031 | -27.6% |
| Commodities and Alternative Inve | 349,929 | 308,049 | 13.6% | 2,494,353 | 1,874,389 | 33.1% | 3,338,355 | 3,384,371 | -1.4% | 20,942,533 | 18,086,837 | 15.8% |
| GRAND TOTAL | 13,827,086 | 15,173,122 | -8.9% | 109,360,315 | 105,511,983 | 3.6% | 120,140,204 | 92,397,795 | 30.0% | 950,019,552 | 935,024,906 | 1.6% |

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