

CMEG Exchange Volume Report - Monthly

| | VOLUME OCT 2024 | VOLUME OCT 2023 | % CHG | VOLUME SEP 2024 | % CHG | VOLUME Y.T.D 2024 | VOLUME Y.T.D 2023 | % CHG |
|----------------------------------|--------------------|--------------------|---------|--------------------|---------|----------------------|----------------------|----------|
| Interest Rate Futures | | | | | | | | |
| 10-YR Eris LIBOR | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 25,530 | -100.0% |
| 10-YR Eris SOFR | 27,760 | 9,751 | 184.7% | 186,856 | -85.1% | 551,750 | 163,698 | 237.1% |
| 10-YR MAC LIBOR | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 62,603 | -100.0% |
| 10-YR MAC SOFR | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 18 | -100.0% |
| 10-YR NOTE | 47,742,509 | 43,163,224 | 10.6% | 42,993,747 | 11.0% | 498,648,142 | 403,038,258 | 23.7% |
| 10Y YIELD | 133,519 | 199,562 | -33.1% | 90,031 | 48.3% | 1,294,905 | 1,034,577 | 25.2% |
| 13-Week U.S. T-Bill Futures | 35,635 | 18,660 | 91.0% | 44,350 | -19.7% | 253,913 | 18,660 | 1,260.7% |
| 15-YR Eris LIBOR | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| 1-MONTH EURODOLLAR | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 1,006 | -100.0% |
| 1-YR Eris BSBY | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| 1-YR Eris SOFR | 6,559 | 0 | 0.0% | 9,348 | -29.8% | 44,548 | 44,891 | -0.8% |
| 20-YR BOND | 0 | 166 | -100.0% | 0 | 0.0% | 0 | 3,837 | -100.0% |
| 2-YR Eris LIBOR | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 95,589 | -100.0% |
| 2-YR Eris SOFR | 28,523 | 4,277 | 566.9% | 50,854 | -43.9% | 232,954 | 215,238 | 8.2% |
| 2-YR NOTE | 18,374,918 | 14,852,686 | 23.7% | 16,888,364 | 8.8% | 208,025,511 | 158,999,206 | 30.8% |
| 2Y YIELD | 3,063 | 3,870 | -20.9% | 3,076 | -0.4% | 37,653 | 62,777 | -40.0% |
| 30-Year UMBS TBA Futures - 2.5% | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 1,065 | -100.0% |
| 30-Year UMBS TBA Futures - 3.0% | 248 | 595 | -58.3% | 70 | 254.3% | 4,017 | 4,172 | -3.7% |
| 30-Year UMBS TBA Futures - 3.5% | 150 | 1,089 | -86.2% | 110 | 36.4% | 4,464 | 5,201 | -14.2% |
| 30-Year UMBS TBA Futures - 4.0% | 243 | 1,862 | -86.9% | 525 | -53.7% | 8,334 | 7,280 | 14.5% |
| 30-Year UMBS TBA Futures - 4.5% | 659 | 2,095 | -68.5% | 2,179 | -69.8% | 13,390 | 12,591 | 6.3% |
| 30-Year UMBS TBA Futures - 5.0% | 2,374 | 1,448 | 64.0% | 4,191 | -43.4% | 35,490 | 14,820 | 139.5% |
| 30-Year UMBS TBA Futures - 5.5% | 6,515 | 2,190 | 197.5% | 8,107 | -19.6% | 67,795 | 16,024 | 323.1% |
| 30-Year UMBS TBA Futures - 6.0% | 1,087 | 2,818 | -61.4% | 2,898 | -62.5% | 46,907 | 12,876 | 264.3% |
| 30-YR BOND | 10,767,424 | 12,194,930 | -11.7% | 9,446,369 | 14.0% | 110,459,594 | 88,593,390 | 24.7% |
| 30-YR Eris LIBOR | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| 30-YR MAC LIBOR | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| 30-YR SWAP RATE | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| 30Y YIELD | 3 | 2,277 | -99.9% | 4 | -25.0% | 917 | 11,260 | -91.9% |
| 3-YR Eris BSBY | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| 3-YR Eris LIBOR | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 16,994 | -100.0% |
| 3-YR Eris SOFR | 3,035 | 4,469 | -32.1% | 16,796 | -81.9% | 86,611 | 70,071 | 23.6% |
| 3-YR NOTE | 177,904 | 132,417 | 34.4% | 187,715 | -5.2% | 1,954,333 | 1,193,687 | 63.7% |
| 4-YR Eris LIBOR | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 1,403 | -100.0% |
| 4-YR Eris SOFR | 3,697 | 982 | 276.5% | 7,472 | -50.5% | 63,186 | 17,883 | 253.3% |
| 5-YR Eris LIBOR | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 61,451 | -100.0% |
| 5-YR Eris SOFR | 42,777 | 39,517 | 8.2% | 200,505 | -78.7% | 763,687 | 357,745 | 113.5% |
| 5-YR MAC LIBOR | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 45,628 | -100.0% |
| 5-YR MAC SOFR | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 92 | -100.0% |
| 5-YR NOTE | 30,131,962 | 29,373,531 | 2.6% | 28,260,195 | 6.6% | 360,549,235 | 308,972,945 | 16.7% |
| 5Y YIELD | 0 | 10 | -100.0% | 1 | -100.0% | 5 | 969 | -99.5% |
| 7-YR Eris LIBOR | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 5,425 | -100.0% |
| 7-YR Eris SOFR | 1,736 | 820 | 111.7% | 5,970 | -70.9% | 28,962 | 11,506 | 151.7% |
| BBG Duration-Hedged Credit Index | 7,620 | 0 | - | 10,188 | -25.2% | 33,274 | 0 | - |
| BBG HY Credit Index | 1,202 | 0 | - | 2,672 | -55.0% | 6,256 | 0 | - |
| BBG IG Credit Index | 2,418 | 0 | - | 11,040 | -78.1% | 20,135 | 0 | - |
| BSBY 3-MONTH FUTURES | 0 | 333 | -100.0% | 0 | 0.0% | 892 | 32,137 | -97.2% |
| ESTR | 316,969 | 259,960 | 21.9% | 399,979 | -20.8% | 3,113,513 | 1,056,833 | 194.6% |
| ESTR Basis Spread Futures | 1,639 | 1,159 | 41.4% | 1,593 | 2.9% | 26,511 | 13,767 | 92.6% |
| EURODOLLARS | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 28,319,809 | -100.0% |

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|------------------------------|--------------------|--------------------|---------|--------------------|--------|----------------------|----------------------|---------|
| Interest Rate Futures | | | | | | | | |
| FED FUND | 8,835,239 | 9,123,767 | -3.2% | 14,115,249 | -37.4% | 86,620,714 | 96,949,697 | -10.7% |
| FTIIE | 5 | 0 | 0.0% | 130 | -96.2% | 1,892 | 1,774 | 6.7% |
| MICRO ULTRA 10-YEAR NOTE | 12,424 | 0 | - | 7,817 | 58.9% | 255,295 | 0 | - |
| MICRO ULTRA T-BOND | 21,703 | 0 | - | 16,604 | 30.7% | 242,198 | 0 | - |
| SOFR | 79,118,028 | 70,097,153 | 12.9% | 96,312,246 | -17.9% | 761,617,148 | 695,243,529 | 9.5% |
| SONIA | 33 | 108 | -69.4% | 21 | 57.1% | 502 | 1,507 | -66.7% |
| UBSBM | 338 | 1,010 | -66.5% | 1,490 | -77.3% | 9,441 | 1,450 | 551.1% |
| Ultra 10-Year Note | 12,415,167 | 11,237,182 | 10.5% | 10,999,487 | 12.9% | 138,032,108 | 97,667,864 | 41.3% |
| ULTRA T-BOND | 7,530,174 | 6,942,277 | 8.5% | 6,629,588 | 13.6% | 86,447,541 | 59,776,356 | 44.6% |
| Interest Rate Options | | | | | | | | |
| 10-YR NOTE | 24,536,845 | 18,979,077 | 29.3% | 17,621,370 | 39.2% | 190,045,396 | 144,410,197 | 31.6% |
| 2-YR NOTE | 646,035 | 795,944 | -18.8% | 1,017,929 | -36.5% | 7,364,522 | 4,881,477 | 50.9% |
| 30-YR BOND | 4,945,932 | 4,583,799 | 7.9% | 3,179,988 | 55.5% | 36,979,185 | 28,720,607 | 28.8% |
| 5-YR NOTE | 5,049,413 | 5,910,638 | -14.6% | 3,722,071 | 35.7% | 53,182,466 | 60,729,936 | -12.4% |
| EURODOLLARS | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 9,567,416 | -100.0% |
| EURO MIDCURVE | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 597,753 | -100.0% |
| FED FUND | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 4 | -100.0% |
| SOFR | 24,380,213 | 24,130,876 | 1.0% | 34,516,424 | -29.4% | 279,526,182 | 289,835,061 | -3.6% |
| SOFR MIDCURVE | 10,992,830 | 7,401,498 | 48.5% | 8,056,295 | 36.5% | 68,088,818 | 66,625,659 | 2.2% |
| SOFR MISCURVE | 0 | 0 | 0.0% | 0 | 0.0% | 750 | 700 | 7.1% |
| Ultra 10-Year Note | 35,596 | 31,838 | 11.8% | 55,023 | -35.3% | 215,096 | 39,797 | 440.5% |
| ULTRA 10-YEAR NOTE | 350 | 0 | - | 0 | 0.0% | 1,058 | 0 | - |
| ULTRA T-BOND | 18,746 | 25,637 | -26.9% | 19,634 | -4.5% | 221,937 | 61,338 | 261.8% |
| Equity Index Futures | | | | | | | | |
| AIR | 324,695 | 82,305 | 294.5% | 399,004 | -18.6% | 2,298,378 | 868,336 | 164.7% |
| BITCOIN | 601,528 | 286,539 | 109.9% | 348,635 | 72.5% | 3,450,791 | 2,278,533 | 51.4% |
| DJ US REAL ESTATE SECTOR | 68,297 | 71,733 | -4.8% | 214,763 | -68.2% | 969,517 | 703,446 | 37.8% |
| E-mini (\$5) Dow | 2,621,834 | 4,616,118 | -43.2% | 3,096,240 | -15.3% | 30,206,135 | 36,915,481 | -18.2% |
| E-mini FTSE China 50 | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 44 | -100.0% |
| E-MINI MIDCAP | 203,908 | 280,808 | -27.4% | 299,847 | -32.0% | 2,630,367 | 2,785,163 | -5.6% |
| E-MINI NASDAQ 100 | 11,387,739 | 16,893,734 | -32.6% | 11,800,794 | -3.5% | 134,838,053 | 141,607,072 | -4.8% |
| E-MINI RUSSELL 1000 | 1,722 | 4,759 | -63.8% | 16,432 | -89.5% | 65,244 | 88,649 | -26.4% |
| E-MINI RUSSELL 1000 GROWTH | 7,536 | 2,853 | 164.1% | 16,622 | -54.7% | 97,662 | 55,259 | 76.7% |
| E-MINI RUSSELL 1000 VALUE | 38,466 | 9,303 | 313.5% | 73,684 | -47.8% | 328,359 | 174,196 | 88.5% |
| E-MINI RUSSELL 2000 | 3,184,377 | 5,195,664 | -38.7% | 4,890,189 | -34.9% | 44,533,894 | 46,539,942 | -4.3% |
| E-MINI S&P500 | 28,819,549 | 43,988,662 | -34.5% | 38,070,169 | -24.3% | 344,013,484 | 382,486,020 | -10.1% |
| E-MINI S&P500 ESG | 8,128 | 16,899 | -51.9% | 28,711 | -71.7% | 236,800 | 248,630 | -4.8% |
| ETHER | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| ETHER FUTURES | 119,268 | 120,837 | -1.3% | 95,261 | 25.2% | 1,141,973 | 1,016,571 | 12.3% |
| FT-SE 100 | 0 | 90 | -100.0% | 0 | 0.0% | 0 | 841 | -100.0% |
| IBOVESPA INDEX | 0 | 29 | -100.0% | 0 | 0.0% | 42 | 327 | -87.2% |
| MICRO BITCOIN | 1,148,523 | 253,607 | 352.9% | 834,415 | 37.6% | 8,170,835 | 2,029,369 | 302.6% |
| MICRO E-MINI NASDAQ 100 | 28,205,206 | 31,254,193 | -9.8% | 28,438,675 | -0.8% | 287,450,454 | 232,872,867 | 23.4% |
| MICRO E-MINI RUSSELL 2000 | 1,616,211 | 1,724,173 | -6.3% | 1,645,505 | -1.8% | 16,941,346 | 16,032,820 | 5.7% |

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|-----------------------------|--------------------|--------------------|----------|--------------------|---------|----------------------|----------------------|---------|
| Equity Index Futures | | | | | | | | |
| MICRO E-MINI S&P500 | 19,961,918 | 25,500,127 | -21.7% | 20,900,518 | -4.5% | 194,779,228 | 217,747,972 | -10.5% |
| MICRO ETHER | 759,571 | 228,921 | 231.8% | 635,442 | 19.5% | 6,289,181 | 1,783,990 | 252.5% |
| MICRO MINI \$5 DOW | 2,386,752 | 2,532,108 | -5.7% | 2,410,942 | -1.0% | 21,206,307 | 22,677,379 | -6.5% |
| NASDAQ-100 VOLATILITY | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 3,203 | -100.0% |
| NASDAQ BIOTECH SECTOR | 85 | 5 | 1,600.0% | 124 | -31.5% | 522 | 1,481 | -64.8% |
| Nearby BTIC+ | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| NIKKEI 225 (\$) STOCK | 123,912 | 185,314 | -33.1% | 265,679 | -53.4% | 2,012,030 | 1,426,673 | 41.0% |
| NIKKEI 225 (YEN) STOCK | 459,797 | 850,485 | -45.9% | 643,475 | -28.5% | 6,241,770 | 6,497,870 | -3.9% |
| PHLX SEMICONDUCTOR SECTO | 3,595 | 647 | 455.6% | 2,937 | 22.4% | 26,338 | 8,291 | 217.7% |
| S&P 500 | 2,021 | 5,251 | -61.5% | 6,751 | -70.1% | 37,293 | 137,498 | -72.9% |
| S&P 500 ANNUAL DIVIDEND IND | 104,762 | 64,835 | 61.6% | 162,712 | -35.6% | 826,376 | 768,937 | 7.5% |
| S&P 500 QUARLY DIVIDEND IND | 8,632 | 7,007 | 23.2% | 14,523 | -40.6% | 107,069 | 141,765 | -24.5% |
| S&P 600 SMALLCAP EMINI | 1,993 | 368 | 441.6% | 3,398 | -41.3% | 17,959 | 2,355 | 662.6% |
| S&P BIOTECHNOLOGY SECTOR | 340 | 718 | -52.6% | 5,006 | -93.2% | 13,531 | 10,290 | 31.5% |
| S&P COMMUNICATION SERVICE | 4,432 | 5,030 | -11.9% | 29,540 | -85.0% | 115,345 | 63,651 | 81.2% |
| S&P CONSUMER DISCRETIONAF | 8,337 | 9,009 | -7.5% | 18,112 | -54.0% | 131,226 | 111,896 | 17.3% |
| S&P CONSUMER STAPLES SECT | 24,493 | 27,558 | -11.1% | 86,145 | -71.6% | 409,648 | 348,561 | 17.5% |
| S&P ENERGY SECTOR | 32,914 | 26,179 | 25.7% | 74,877 | -56.0% | 452,257 | 466,337 | -3.0% |
| S&P FINANCIAL SECTOR | 24,561 | 15,735 | 56.1% | 140,574 | -82.5% | 524,686 | 465,435 | 12.7% |
| S&P HEALTH CARE SECTOR | 12,780 | 10,276 | 24.4% | 41,990 | -69.6% | 206,947 | 228,936 | -9.6% |
| S&P INDUSTRIAL SECTOR | 10,941 | 14,811 | -26.1% | 34,378 | -68.2% | 186,410 | 216,440 | -13.9% |
| S&P MATERIALS SECTOR | 7,893 | 19,082 | -58.6% | 36,024 | -78.1% | 178,392 | 171,034 | 4.3% |
| S&P OIL & GAS EXPLORATION A | 354 | 183 | 93.4% | 256 | 38.3% | 2,282 | 3,131 | -27.1% |
| S&P REAL ESTATE SECTOR | 6,593 | 3,639 | 81.2% | 28,964 | -77.2% | 165,928 | 108,103 | 53.5% |
| S&P REGIONAL BANKS SECTOR | 4,605 | 679 | 578.2% | 5,120 | -10.1% | 18,537 | 15,698 | 18.1% |
| S&P RETAIL SECTOR | 1,089 | 279 | 290.3% | 2,339 | -53.4% | 6,363 | 5,635 | 12.9% |
| S&P TECHNOLOGY SECTOR | 13,438 | 12,798 | 5.0% | 45,448 | -70.4% | 219,744 | 189,874 | 15.7% |
| S&P UTILITIES SECTOR | 26,830 | 53,112 | -49.5% | 94,481 | -71.6% | 519,491 | 516,784 | 0.5% |
| TOPIX (USD) | 0 | 60 | -100.0% | 30 | -100.0% | 519 | 826 | -37.2% |
| TOPIX (YEN) | 51 | 661 | -92.3% | 1,234 | -95.9% | 9,329 | 2,899 | 221.8% |
| WATER INDEX FUTURES | 0 | 21 | -100.0% | 10 | -100.0% | 166 | 149 | 11.4% |
| Equity Index Options | | | | | | | | |
| BITCOIN OPTIONS | 5,744 | 10,421 | -44.9% | 4,114 | 39.6% | 64,533 | 69,637 | -7.3% |
| DJIA | 1,986 | 1,795 | 10.6% | 1,732 | 14.7% | 13,975 | 62,279 | -77.6% |
| E-mini (\$5) Dow | 2,235 | 514 | 334.8% | 1,134 | 97.1% | 11,854 | 6,151 | 92.7% |
| E-MINI NASDAQ 100 | 1,999,298 | 1,707,446 | 17.1% | 1,719,071 | 16.3% | 18,455,888 | 13,978,081 | 32.0% |
| E-MINI RUSSELL 2000 | 321,235 | 159,519 | 101.4% | 336,099 | -4.4% | 3,519,497 | 1,404,117 | 150.7% |
| E-MINI S&P500 | 31,210,793 | 40,117,229 | -22.2% | 29,307,592 | 6.5% | 316,006,271 | 274,907,920 | 14.9% |
| ETHER OPTIONS | 1,543 | 6,121 | -74.8% | 2,144 | -28.0% | 34,397 | 24,175 | 42.3% |
| EVENT CONTRACT S&P 500 | 1,095 | 11,674 | -90.6% | 1,098 | -0.3% | 14,294 | 65,815 | -78.3% |
| MICRO BITCOIN | 26,476 | 17,228 | 53.7% | 19,128 | 38.4% | 135,248 | 122,421 | 10.5% |
| MICRO E-MINI NASDAQ 100 | 121,406 | 70,643 | 71.9% | 109,346 | 11.0% | 952,439 | 574,085 | 65.9% |
| Micro E-mini S&P 500 | 284,322 | 399,532 | -28.8% | 432,103 | -34.2% | 3,125,010 | 2,523,379 | 23.8% |
| MICRO ETHER | 10,586 | 43,416 | -75.6% | 15,196 | -30.3% | 160,528 | 205,187 | -21.8% |
| S&P 500 | 18,691 | 0 | - | 11,090 | 68.5% | 154,795 | 0 | - |

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| Metals Futures | | | | | | | | |
| ALUMINUM | 101,677 | 145,920 | -30.3% | 143,438 | -29.1% | 1,522,446 | 1,000,269 | 52.2% |
| COBALT METAL FUTURES | 2,207 | 849 | 160.0% | 2,807 | -21.4% | 25,231 | 23,531 | 7.2% |
| COMEX COPPER | 1,690,505 | 2,004,163 | -15.7% | 1,666,571 | 1.4% | 24,108,957 | 21,221,652 | 13.6% |
| COMEX E-Mini GOLD | 28,448 | 24,868 | 14.4% | 33,152 | -14.2% | 291,789 | 317,221 | -8.0% |
| COMEX E-Mini SILVER | 19,639 | 7,088 | 177.1% | 17,764 | 10.6% | 126,421 | 58,836 | 114.9% |
| COMEX GOLD | 4,452,735 | 4,989,427 | -10.8% | 4,126,621 | 7.9% | 50,924,770 | 47,429,152 | 7.4% |
| COMEX MINY COPPER | 2,579 | 5,798 | -55.5% | 3,129 | -17.6% | 44,438 | 55,753 | -20.3% |
| COMEX SILVER | 1,755,762 | 1,438,957 | 22.0% | 1,516,043 | 15.8% | 18,620,346 | 15,084,660 | 23.4% |
| COPPER | 261,748 | 92,555 | 182.8% | 217,931 | 20.1% | 2,588,644 | 1,062,979 | 143.5% |
| FERROUS PRODUCTS | 3,089 | 2,040 | 51.4% | 355 | 770.1% | 16,692 | 11,570 | 44.3% |
| GOLD | 14,660 | 1,352 | 984.3% | 10,205 | 43.7% | 165,679 | 5,514 | 2,904.7% |
| HOT ROLLED COIL STEEL FUTU | 9,479 | 5,423 | 74.8% | 10,960 | -13.5% | 56,299 | 51,079 | 10.2% |
| IRON ORE CHINA | 0 | 212 | -100.0% | 100 | -100.0% | 950 | 2,857 | -66.7% |
| LITHIUM CARBONATE FUTURES | 490 | 0 | 0.0% | 0 | 0.0% | 1,757 | 8 | 21,862.5% |
| METALS | 9,546 | 3,421 | 179.0% | 10,999 | -13.2% | 76,564 | 15,071 | 408.0% |
| MICRO GOLD | 2,540,421 | 1,455,202 | 74.6% | 2,209,732 | 15.0% | 21,422,977 | 13,802,313 | 55.2% |
| MOLYBDENUM OXIDE FUTURES | 140 | 166 | -15.7% | 388 | -63.9% | 2,182 | 1,142 | 91.1% |
| NYMEX HOT ROLLED STEEL | 24,361 | 32,628 | -25.3% | 24,072 | 1.2% | 241,776 | 280,819 | -13.9% |
| NYMEX PLATINUM | 589,750 | 501,396 | 17.6% | 833,529 | -29.2% | 6,764,413 | 4,911,176 | 37.7% |
| PALLADIUM | 119,942 | 82,202 | 45.9% | 115,616 | 3.7% | 1,239,860 | 681,921 | 81.8% |
| SILVER | 606,867 | 276,251 | 119.7% | 403,318 | 50.5% | 3,988,023 | 2,239,067 | 78.1% |
| SPODUMENE | 39 | 0 | - | 0 | - | 39 | 0 | - |
| URANIUM | 0 | 1 | -100.0% | 300 | -100.0% | 452 | 5 | 8,940.0% |
| Metals Options | | | | | | | | |
| ALUMINUM | 2,997 | 1,692 | 77.1% | 3,002 | -0.2% | 41,637 | 12,235 | 240.3% |
| COMEX COPPER | 192,356 | 101,377 | 89.7% | 233,315 | -17.6% | 2,579,302 | 1,223,787 | 110.8% |
| COMEX GOLD | 1,338,840 | 1,526,838 | -12.3% | 1,543,967 | -13.3% | 13,365,581 | 10,245,239 | 30.5% |
| COMEX SILVER | 412,601 | 167,494 | 146.3% | 331,269 | 24.6% | 3,145,666 | 1,589,082 | 98.0% |
| COPPER | 17,372 | 15,743 | 10.3% | 14,242 | 22.0% | 174,638 | 99,823 | 74.9% |
| GOLD | 514,476 | 364,603 | 41.1% | 566,253 | -9.1% | 4,694,230 | 2,820,565 | 66.4% |
| IRON ORE CHINA | 0 | 360 | -100.0% | 0 | 0.0% | 0 | 360 | -100.0% |
| NYMEX HOT ROLLED STEEL | 5,500 | 5,736 | -4.1% | 5,525 | -0.5% | 48,597 | 27,066 | 79.5% |
| NYMEX PLATINUM | 32,577 | 7,168 | 354.5% | 45,610 | -28.6% | 232,021 | 151,036 | 53.6% |
| PALLADIUM | 9,118 | 650 | 1,302.8% | 3,207 | 184.3% | 27,265 | 7,944 | 243.2% |
| SILVER | 127,479 | 55,082 | 131.4% | 95,665 | 33.3% | 840,879 | 421,450 | 99.5% |
| Energy Futures | | | | | | | | |
| AEP-DAYTON HUB DAILY | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| ARGUS LLS VS. WTI (ARG) T | 2,470 | 2,405 | 2.7% | 600 | 311.7% | 18,705 | 35,185 | -46.8% |
| ARGUS PROPAN FAR EST INDE | 6,590 | 14,825 | -55.5% | 7,499 | -12.1% | 69,556 | 94,998 | -26.8% |
| ARGUS PROPAN(SAUDI ARAMC | 1,419 | 3,091 | -54.1% | 1,773 | -20.0% | 16,415 | 28,811 | -43.0% |
| BRENT BALMO SWAP | 0 | 0 | 0.0% | 0 | 0.0% | 50 | 85 | -41.2% |
| BRENT CALENDAR SWAP | 3,104 | 8,579 | -63.8% | 14,258 | -78.2% | 77,718 | 93,374 | -16.8% |
| BRENT FINANCIAL FUTURES | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 360 | -100.0% |
| BRENT OIL LAST DAY | 3,364,386 | 1,667,375 | 101.8% | 2,930,587 | 14.8% | 21,862,825 | 12,578,742 | 73.8% |

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CMEG Exchange Volume Report - Monthly

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|------------------------------|--------------------|--------------------|------------|--------------------|----------|----------------------|----------------------|------------|
| Energy Futures | | | | | | | | |
| CAR VINTAGE | 23,645 | 15,045 | 57.2% | 8,855 | 167.0% | 131,633 | 152,823 | -13.9% |
| CEU ENERGY | 8,172 | 177 | 4,516.9% | 0 | 0.0% | 20,466 | 667 | 2,968.4% |
| CHICAGO ETHANOL SWAP | 67,475 | 89,708 | -24.8% | 95,989 | -29.7% | 928,078 | 770,851 | 20.4% |
| CHICAGO ULSD PL VS HO SPR | 1,011 | 615 | 64.4% | 1,220 | -17.1% | 10,271 | 9,815 | 4.6% |
| CHICAGO UNL GAS PL VS RBO | 0 | 0 | 0.0% | 0 | 0.0% | 1,585 | 0 | 0.0% |
| CONWAY NATURAL GASOLINE (| 130 | 10 | 1,200.0% | 120 | 8.3% | 2,116 | 702 | 201.4% |
| CONWAY NORMAL BUTANE (OPI | 85 | 1,657 | -94.9% | 70 | 21.4% | 2,593 | 4,894 | -47.0% |
| CONWAY PROPANE 5 DECIMALS | 19,255 | 11,802 | 63.2% | 22,634 | -14.9% | 191,627 | 185,049 | 3.6% |
| CRUDE OIL | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| CRUDE OIL LAST DAY | 1,117 | 518 | 115.6% | 301 | 271.1% | 7,376 | 3,927 | 87.8% |
| CRUDE OIL OUTRIGHTS | 321,429 | 131,220 | 145.0% | 260,380 | 23.4% | 2,319,043 | 1,444,128 | 60.6% |
| CRUDE OIL PHY | 23,108,843 | 21,418,165 | 7.9% | 22,515,297 | 2.6% | 206,632,817 | 194,433,985 | 6.3% |
| CRUDE OIL SPRDS | 138,869 | 58,276 | 138.3% | 88,094 | 57.6% | 1,025,953 | 630,321 | 62.8% |
| CRUDE OIL TRADE AT MARKER | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| DAILY PJM | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| DATED BRENT (PLATTS) DAILY S | 0 | 0 | - | 0 | 0.0% | 1,100 | 0 | - |
| DATED TO FRONTLINE BRENT | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| DIESEL 10P BRG FOB RDM VS | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| DUBAI CRUDE OIL CALENDAR | 0 | 1,500 | -100.0% | 0 | 0.0% | 1,100 | 2,300 | -52.2% |
| DUTCH TTF NATURAL GAS CAL | 6,622 | 49,599 | -86.6% | 12,428 | -46.7% | 163,469 | 244,083 | -33.0% |
| EIA FLAT TAX ONHWAY DIESE | 447 | 555 | -19.5% | 327 | 36.7% | 2,651 | 1,654 | 60.3% |
| EMMISSIONS | 5 | 3,148 | -99.8% | 0 | 0.0% | 544 | 23,347 | -97.7% |
| ETHANOL | 0 | 0 | 0.0% | 0 | 0.0% | 32 | 36 | -11.1% |
| ETHANOL SWAP | 190 | 355 | -46.5% | 55 | 245.5% | 1,237 | 2,890 | -57.2% |
| ETHANOL T2 FOB ROTT INCL DU | 3,269 | 6,320 | -48.3% | 2,881 | 13.5% | 39,699 | 41,826 | -5.1% |
| EURO 3.5% FUEL OIL RDAM B | 0 | 0 | 0.0% | 0 | 0.0% | 73 | 126 | -42.1% |
| EURO GASOIL 10 CAL SWAP | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| EURO GASOIL 10PPM VS ICE | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| EUROPE 1% FUEL OIL NWE CA | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| EUROPE 3.5% FUEL OIL RDAM | 9 | 59 | -84.7% | 54 | -83.3% | 971 | 309 | 214.2% |
| EUROPEAN GASOIL (ICE) | 211,964 | 48 | 441,491.7% | 298,327 | -28.9% | 787,254 | 341 | 230,766.3% |
| EUROPEAN NAPHTHA BALMO | 0 | 0 | 0.0% | 85 | -100.0% | 115 | 127 | -9.4% |
| EUROPEAN NAPHTHA CRACK SP | 1,441 | 4,936 | -70.8% | 515 | 179.8% | 22,580 | 33,608 | -32.8% |
| EUROPE DATED BRENT SWAP | 0 | 0 | 0.0% | 0 | 0.0% | 2,600 | 0 | 0.0% |
| EUROPE NAPHTHA CALSWAP | 418 | 856 | -51.2% | 657 | -36.4% | 4,598 | 9,091 | -49.4% |
| EURO PROPANE CIF ARA SWA | 1,032 | 2,806 | -63.2% | 979 | 5.4% | 11,006 | 20,359 | -45.9% |
| FREIGHT MARKETS | 357 | 222 | 60.8% | 30 | 1,090.0% | 3,050 | 1,722 | 77.1% |
| FUEL OIL CRACK VS ICE | 0 | 0 | 0.0% | 0 | 0.0% | 1,320 | 0 | 0.0% |
| FUEL OIL NWE CRACK VS ICE | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 30 | -100.0% |
| FUELOIL SWAP:CARGOES VS.B | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| GAS EURO-BOB OXY NWE BARG | 759 | 240 | 216.3% | 520 | 46.0% | 6,931 | 3,041 | 127.9% |
| GAS EURO-BOB OXY NWE BARG | 3,819 | 3,037 | 25.7% | 1,067 | 257.9% | 33,627 | 20,938 | 60.6% |
| GASOIL 0.1CIF MED VS ICE | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| GASOIL 0.1 RDAM BRGS VS I | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| GASOIL 0.1 ROTTERDAM BARG | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 1 | -100.0% |
| GASOIL 10PPM VS ICE SWAP | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| GASOIL CALENDAR SWAP | 48 | 24 | 100.0% | 24 | 100.0% | 435 | 69 | 530.4% |
| GASOIL CRACK SPREAD CALEN | 0 | 0 | 0.0% | 0 | 0.0% | 1,917 | 525 | 265.1% |
| GASOIL MINI CALENDAR SWAP | 481 | 288 | 67.0% | 344 | 39.8% | 3,667 | 2,027 | 80.9% |
| GERMAN POWER BASELOAD CA | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |

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|-----------------------------|--------------------|--------------------|---------|--------------------|---------|----------------------|----------------------|-----------|
| Energy Futures | | | | | | | | |
| GRP THREE ULSD(PLT)VS HEA | 15,019 | 2,160 | 595.3% | 5,197 | 189.0% | 88,915 | 40,577 | 119.1% |
| GRP THREE UNL GS (PLT) VS | 2,115 | 3,475 | -39.1% | 1,435 | 47.4% | 30,095 | 27,133 | 10.9% |
| GULF COAST 3% FUEL OIL BA | 0 | 0 | 0.0% | 0 | 0.0% | 2,399 | 0 | 0.0% |
| GULF COAST JET FUEL CLNDR | 0 | 0 | - | 0 | 0.0% | 204 | 0 | - |
| GULF COAST JET VS NYM 2 H | 14,623 | 7,209 | 102.8% | 11,905 | 22.8% | 117,939 | 95,989 | 22.9% |
| GULF COAST NO.6 FUEL OIL | 14,638 | 20,255 | -27.7% | 22,603 | -35.2% | 203,099 | 179,991 | 12.8% |
| GULF COAST ULSD CALENDAR | 447 | 609 | -26.6% | 369 | 21.1% | 2,474 | 1,789 | 38.3% |
| GULF COAST ULSD CRACK SPR | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| HEATING OIL BALMO CLNDR S | 0 | 79 | -100.0% | 0 | 0.0% | 2,259 | 1,599 | 41.3% |
| HEATING OIL CRCK SPRD BAL | 0 | 0 | 0.0% | 0 | 0.0% | 250 | 0 | 0.0% |
| HEATING OIL PHY | 4,075,039 | 3,671,026 | 11.0% | 3,710,755 | 9.8% | 38,099,814 | 33,234,293 | 14.6% |
| HENRY HUB FINANCIAL LAST | 5 | 0 | - | 0 | - | 5 | 0 | - |
| HENRY HUB SWAP | 18,029 | 26,873 | -32.9% | 32,987 | -45.3% | 235,156 | 306,017 | -23.2% |
| HTG OIL | 36 | 0 | 0.0% | 0 | 0.0% | 132 | 96 | 37.5% |
| ICE BRENT DUBAI SWAP | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 415 | -100.0% |
| INDONESIAN COAL ICI4 | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| JAPAN C&F NAPHTHA CRACK S | 300 | 0 | 0.0% | 47 | 538.3% | 2,981 | 10 | 29,710.0% |
| JAPAN C&F NAPHTHA SWAP | 655 | 204 | 221.1% | 395 | 65.8% | 3,880 | 1,822 | 113.0% |
| JAPAN NAPHTHA BALMO SWAP | 0 | 0 | 0.0% | 0 | 0.0% | 60 | 35 | 71.4% |
| JET CIF NWE VS ICE | 0 | 6 | -100.0% | 0 | 0.0% | 66 | 192 | -65.6% |
| JET FUEL UP-DOWN BALMO CL | 1,475 | 1,390 | 6.1% | 155 | 851.6% | 15,747 | 10,484 | 50.2% |
| JKM LNG Futures | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| LA CARB DIESEL (OPIS) SWA | 379 | 86 | 340.7% | 245 | 54.7% | 3,731 | 2,669 | 39.8% |
| LA CARBOB GASOLINE(OPIS)S | 0 | 0 | 0.0% | 0 | 0.0% | 50 | 225 | -77.8% |
| LA JET (OPIS) SWAP | 1,535 | 275 | 458.2% | 615 | 149.6% | 13,395 | 5,355 | 150.1% |
| LLS (ARGUS) VS WTI SWAP | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 590 | -100.0% |
| LTD NAT GAS | 564,760 | 401,835 | 40.5% | 395,321 | 42.9% | 4,223,368 | 3,544,514 | 19.2% |
| MARS (ARGUS) VS WTI SWAP | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| MARS (ARGUS) VS WTI TRD M | 16,310 | 13,025 | 25.2% | 11,055 | 47.5% | 150,947 | 158,875 | -5.0% |
| MCCLOSKEY ARA ARGS COAL | 70 | 999 | -93.0% | 84 | -16.7% | 2,239 | 9,952 | -77.5% |
| MCCLOSKEY RCH BAY COAL | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 54 | -100.0% |
| MINI GAS EUROBOB OXY NWE A | 0 | 0 | 0.0% | 0 | 0.0% | 5 | 130 | -96.2% |
| MINI RBOB V. EBOBARG NWE BF | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 310 | -100.0% |
| MINI RBOB V. EBOB(ARGUS) NW | 0 | 102 | -100.0% | 50 | -100.0% | 772 | 1,308 | -41.0% |
| MINY HTG OIL | 11 | 12 | -8.3% | 11 | 0.0% | 82 | 106 | -22.6% |
| MINY NATURAL GAS | 115,218 | 167,269 | -31.1% | 101,834 | 13.1% | 1,351,275 | 2,230,084 | -39.4% |
| MINY RBOB GAS | 5 | 10 | -50.0% | 4 | 25.0% | 67 | 92 | -27.2% |
| MINY WTI CRUDE OIL | 240,645 | 333,368 | -27.8% | 196,434 | 22.5% | 2,087,661 | 3,132,760 | -33.4% |
| MJC FUT | 0 | 30 | -100.0% | 0 | 0.0% | 30 | 60 | -50.0% |
| MNC FUT | 354 | 512 | -30.9% | 226 | 56.6% | 3,499 | 9,270 | -62.3% |
| MONT BELVIEU ETHANE 5 DECI | 21,839 | 32,313 | -32.4% | 29,822 | -26.8% | 306,969 | 323,820 | -5.2% |
| MONT BELVIEU ETHANE OPIS B | 150 | 1,230 | -87.8% | 100 | 50.0% | 4,690 | 6,730 | -30.3% |
| MONT BELVIEU LDH PROPANE 5 | 284,326 | 245,820 | 15.7% | 299,717 | -5.1% | 2,407,958 | 2,289,631 | 5.2% |
| MONT BELVIEU LDH PROPANE C | 1,409 | 2,995 | -53.0% | 1,485 | -5.1% | 15,136 | 21,955 | -31.1% |
| MONT BELVIEU NATURAL GASO | 11,457 | 19,782 | -42.1% | 14,421 | -20.6% | 175,163 | 247,088 | -29.1% |
| MONT BELVIEU NATURAL GASO | 786 | 675 | 16.4% | 808 | -2.7% | 11,179 | 12,813 | -12.8% |
| MONT BELVIEU NORMAL BUTAN | 72,783 | 72,333 | 0.6% | 94,511 | -23.0% | 723,680 | 688,868 | 5.1% |
| MONT BELVIEU NORMAL BUTAN | 634 | 1,689 | -62.5% | 338 | 87.6% | 7,042 | 10,919 | -35.5% |
| NATURAL GAS | 265,197 | 276,412 | -4.1% | 202,900 | 30.7% | 2,609,679 | 1,988,634 | 31.2% |
| NATURAL GAS PEN SWP | 32,468 | 41,571 | -21.9% | 43,493 | -25.3% | 427,101 | 235,216 | 81.6% |

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|-----------------------------|--------------------|--------------------|---------|--------------------|---------|----------------------|----------------------|----------|
| Energy Futures | | | | | | | | |
| NATURAL GAS PHY | 11,948,792 | 9,256,092 | 29.1% | 9,979,921 | 19.7% | 106,607,862 | 83,494,039 | 27.7% |
| NEPOOL INTR HUB 5MW D AH | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| NEW ENGLAND HUB PEAK DAIL | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| NEW YORK ETHANOL SWAP | 100 | 510 | -80.4% | 725 | -86.2% | 5,060 | 7,187 | -29.6% |
| NEW YORK HUB ZONE G PEAK | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| N ILLINOIS HUB DAILY | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| NY1% VS GC SPREAD SWAP | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| NY HARBOR HEAT OIL SWP | 3,393 | 2,679 | 26.7% | 3,059 | 10.9% | 28,384 | 22,316 | 27.2% |
| NY HARBOR LOW SULPUR GAS | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| NY HARBOR RESIDUAL FUEL 1 | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 750 | -100.0% |
| NYH NO 2 CRACK SPREAD CAL | 50 | 1,462 | -96.6% | 435 | -88.5% | 16,333 | 32,688 | -50.0% |
| NYISO ZONE G 5MW D AH PK | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| NY ULSD (ARGUS) VS HEATING | 300 | 600 | -50.0% | 221 | 35.7% | 2,321 | 12,852 | -81.9% |
| PETROCHEMICALS | 2,580 | 3,820 | -32.5% | 2,483 | 3.9% | 24,453 | 39,607 | -38.3% |
| PETRO CRCKS & SPRDS ASIA | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| PETRO CRCKS & SPRDS NA | 17,056 | 18,996 | -10.2% | 19,420 | -12.2% | 208,513 | 160,011 | 30.3% |
| PETRO CRK&SPRD EURO | 1,841 | 620 | 196.9% | 434 | 324.2% | 5,520 | 6,070 | -9.1% |
| PETROLEUM PRODUCTS | 1,390 | 528 | 163.3% | 636 | 118.6% | 11,257 | 13,447 | -16.3% |
| PETROLEUM PRODUCTS ASIA | 250 | 45 | 455.6% | 255 | -2.0% | 3,162 | 4,140 | -23.6% |
| PETRO OUTRIGHT EURO | 5,018 | 7,851 | -36.1% | 5,434 | -7.7% | 61,204 | 70,194 | -12.8% |
| PETRO OUTRIGHT NA | 3,975 | 3,446 | 15.4% | 1,880 | 111.4% | 32,233 | 35,920 | -10.3% |
| PJM AD HUB 5MW REAL TIME | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| PJM DAILY | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| PJM NI HUB 5MW REAL TIME | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| PJM WESTH RT OFF-PEAK | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| PJM WESTH RT PEAK | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| PLASTICS | 2,797 | 3,065 | -8.7% | 1,782 | 57.0% | 18,330 | 13,037 | 40.6% |
| PREMIUM UNLD 10P FOB MED | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 15 | -100.0% |
| PROPANE NON-LDH MB (OPIS) B | 110 | 2,640 | -95.8% | 200 | -45.0% | 6,608 | 13,910 | -52.5% |
| PROPANE NON-LDH MT. BEL (OF | 14,460 | 22,277 | -35.1% | 12,968 | 11.5% | 138,558 | 247,780 | -44.1% |
| RBOB CALENDAR SWAP | 19,812 | 5,990 | 230.8% | 6,229 | 218.1% | 118,937 | 78,894 | 50.8% |
| RBOB CRACK SPREAD | 105 | 1,440 | -92.7% | 560 | -81.3% | 3,485 | 20,436 | -82.9% |
| RBOB CRACK SPREAD BALMO S | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 100 | -100.0% |
| RBOB GAS | 24 | 0 | 0.0% | 0 | 0.0% | 72 | 72 | 0.0% |
| RBOB GASOLINE BALMO CLNDR | 578 | 136 | 325.0% | 2,325 | -75.1% | 6,778 | 9,471 | -28.4% |
| RBOB PHY | 3,748,464 | 3,333,380 | 12.5% | 3,765,657 | -0.5% | 39,522,777 | 36,896,136 | 7.1% |
| RBOB VS HEATING OIL SWAP | 0 | 0 | 0.0% | 75 | -100.0% | 675 | 30 | 2,150.0% |
| SINGAPORE 180CST BALMO | 0 | 0 | 0.0% | 0 | 0.0% | 11 | 21 | -47.6% |
| SINGAPORE 380CST BALMO | 0 | 0 | 0.0% | 0 | 0.0% | 146 | 0 | 0.0% |
| SINGAPORE 380CST FUEL OIL | 17 | 605 | -97.2% | 1,243 | -98.6% | 3,763 | 2,605 | 44.5% |
| SINGAPORE FUEL 180CST CAL | 10 | 22 | -54.5% | 0 | 0.0% | 449 | 37 | 1,113.5% |
| SINGAPORE FUEL OIL 180 CS | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| SINGAPORE FUEL OIL SPREAD | 0 | 0 | 0.0% | 0 | 0.0% | 20 | 24 | -16.7% |
| SINGAPORE GASOIL | 100 | 195 | -48.7% | 144 | -30.6% | 1,903 | 3,507 | -45.7% |
| SINGAPORE GASOIL CALENDAR | 18 | 171 | -89.5% | 53 | -66.0% | 813 | 680 | 19.6% |
| SINGAPORE GASOIL SWAP | 0 | 960 | -100.0% | 0 | 0.0% | 1,285 | 8,537 | -84.9% |
| SINGAPORE GASOIL VS ICE | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 21 | -100.0% |
| SINGAPORE JET KERO GASOIL | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| SINGAPORE JET KEROSENE SW | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| SINGAPORE MOGAS 92 UNLEAD | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 100 | -100.0% |

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CMEG Exchange Volume Report - Monthly

| | VOLUME OCT 2024 | VOLUME OCT 2023 | % CHG | VOLUME SEP 2024 | % CHG | VOLUME Y.T.D 2024 | VOLUME Y.T.D 2023 | % CHG |
|---------------------------|--------------------|--------------------|---------|--------------------|--------|----------------------|----------------------|---------|
| Energy Futures | | | | | | | | |
| SINGAPORE MOGAS 92 UNLEAD | 600 | 300 | 100.0% | 0 | 0.0% | 1,170 | 4,766 | -75.5% |
| TC2 ROTTERDAM TO USAC 37K | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 172 | -100.0% |
| TC5 RAS TANURA TO YOKOHAM | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| TD3 MEG TO JAPAN 250K MT | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| ULSD UP-DOWN BALMO SWP | 11,070 | 2,474 | 347.5% | 2,880 | 284.4% | 70,914 | 58,618 | 21.0% |
| UP DOWN GC ULSD VS NMX HO | 54,574 | 10,966 | 397.7% | 41,834 | 30.5% | 351,121 | 283,446 | 23.9% |
| WTI-BRENT BULLET SWAP | 0 | 111 | -100.0% | 0 | 0.0% | 252 | 111 | 127.0% |
| WTI-BRENT CALENDAR SWAP | 82,637 | 54,998 | 50.3% | 49,446 | 67.1% | 566,235 | 512,811 | 10.4% |
| WTI CALENDAR | 70,600 | 80,663 | -12.5% | 82,362 | -14.3% | 773,621 | 647,559 | 19.5% |
| WTI MIDLAND CRUDE OIL | 0 | 0 | 0.0% | 0 | 0.0% | 3,945 | 1,900 | 107.6% |
| WTS (ARGUS) VS WTI SWAP | 825 | 2,324 | -64.5% | 1,200 | -31.3% | 11,726 | 32,206 | -63.6% |
| WTS (ARGUS) VS WTI TRD MT | 0 | 0 | 0.0% | 0 | 0.0% | 900 | 2,509 | -64.1% |

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|-----------------------------|--------------------|--------------------|----------|--------------------|----------|----------------------|----------------------|----------|
| Energy Options | | | | | | | | |
| BRENT CALENDAR SWAP | 100 | 0 | 0.0% | 0 | 0.0% | 1,958 | 2,160 | -9.4% |
| BRENT CRUDE OIL 1 M CSO | 4,050 | 4,600 | -12.0% | 20,100 | -79.9% | 74,350 | 11,200 | 563.8% |
| BRENT OIL LAST DAY | 17,832 | 16,785 | 6.2% | 12,523 | 42.4% | 164,289 | 135,894 | 20.9% |
| COAL API2 INDEX | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 475 | -100.0% |
| CRUDE OIL 1MO | 89,605 | 86,700 | 3.4% | 70,125 | 27.8% | 775,055 | 698,875 | 10.9% |
| CRUDE OIL APO | 101,125 | 25,533 | 296.1% | 31,679 | 219.2% | 392,340 | 306,796 | 27.9% |
| CRUDE OIL OUTRIGHTS | 3,211 | 5,693 | -43.6% | 1,780 | 80.4% | 18,512 | 64,816 | -71.4% |
| CRUDE OIL PHY | 6,015,620 | 4,063,035 | 48.1% | 4,169,744 | 44.3% | 37,059,568 | 28,151,878 | 31.6% |
| ELEC FINSETTLED | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| ETHANOL SWAP | 1,532 | 3,463 | -55.8% | 2,370 | -35.4% | 25,618 | 27,653 | -7.4% |
| FREIGHT MARKETS | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| HEATING OIL CRK SPD AVG PRI | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| HEATING OIL PHY | 33,042 | 16,308 | 102.6% | 18,458 | 79.0% | 182,851 | 118,477 | 54.3% |
| HENRY HUB FINANCIAL LAST | 26,071 | 42,801 | -39.1% | 25,344 | 2.9% | 254,574 | 220,536 | 15.4% |
| HO 1 MONTH CLNDR OPTIONS | 775 | 3,500 | -77.9% | 200 | 287.5% | 20,425 | 38,500 | -46.9% |
| LLS CRUDE OIL | 3,900 | 0 | 0.0% | 2,250 | 73.3% | 15,300 | 3,000 | 410.0% |
| MCCLOSKEY ARA ARGS COAL | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| NATURAL GAS | 13,090 | 2,117 | 518.3% | 12,930 | 1.2% | 62,556 | 9,465 | 560.9% |
| NATURAL GAS 1 M CSO FIN | 308,695 | 119,850 | 157.6% | 218,400 | 41.3% | 1,653,327 | 909,857 | 81.7% |
| NATURAL GAS 2 M CSO FIN | 4,100 | 0 | 0.0% | 300 | 1,266.7% | 67,200 | 1,250 | 5,276.0% |
| NATURAL GAS 3 M CSO FIN | 46,500 | 3,000 | 1,450.0% | 225,990 | -79.4% | 2,013,510 | 632,180 | 218.5% |
| NATURAL GAS 5 M CSO FIN | 0 | 0 | 0.0% | 0 | 0.0% | 58,700 | 8,650 | 578.6% |
| NATURAL GAS 6 M CSO FIN | 21,150 | 6,100 | 246.7% | 35,150 | -39.8% | 103,850 | 71,350 | 45.6% |
| NATURAL GAS OPT | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| NATURAL GAS OPTION ON CALE | 320 | 0 | 0.0% | 3,600 | -91.1% | 8,880 | 0 | 0.0% |
| NATURAL GAS PHY | 5,135,544 | 4,184,448 | 22.7% | 3,866,917 | 32.8% | 45,268,571 | 28,601,078 | 58.3% |
| NY HARBOR HEAT OIL SWP | 6,904 | 1,918 | 260.0% | 9,926 | -30.4% | 79,376 | 34,471 | 130.3% |
| PETROCHEMICALS | 240 | 0 | 0.0% | 4 | 5,900.0% | 1,540 | 412 | 273.8% |
| PETRO OUTRIGHT NA | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 90 | -100.0% |
| PJM WES HUB PEAK CAL MTH | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| RBOB 1MO CAL SPD OPTIONS | 0 | 0 | 0.0% | 100 | -100.0% | 2,450 | 500 | 390.0% |
| RBOB CALENDAR SWAP | 327 | 0 | 0.0% | 22 | 1,386.4% | 865 | 60 | 1,341.7% |
| RBOB PHY | 2,614 | 1,204 | 117.1% | 2,473 | 5.7% | 32,301 | 30,844 | 4.7% |
| SHORT TERM | 0 | 400 | -100.0% | 350 | -100.0% | 2,050 | 1,400 | 46.4% |
| SHORT TERM NATURAL GAS | 500 | 500 | 0.0% | 1,550 | -67.7% | 8,075 | 11,150 | -27.6% |
| WTI-BRENT BULLET SWAP | 46,050 | 32,200 | 43.0% | 8,250 | 458.2% | 140,225 | 268,267 | -47.7% |
| WTI CRUDE OIL 1 M CSO FI | 264,275 | 108,875 | 142.7% | 192,125 | 37.6% | 1,974,970 | 822,320 | 140.2% |
| FX Futures | | | | | | | | |
| AD/CD CROSS RATES | 6 | 0 | 0.0% | 0 | 0.0% | 49 | 170 | -71.2% |
| AD/JY CROSS RATES | 7,428 | 1,747 | 325.2% | 15,956 | -53.4% | 57,925 | 16,922 | 242.3% |
| AD/NE CROSS RATES | 4,257 | 6,732 | -36.8% | 1,532 | 177.9% | 79,468 | 45,310 | 75.4% |
| AUSTRALIAN DOLLAR | 1,968,562 | 2,381,448 | -17.3% | 2,839,497 | -30.7% | 23,438,115 | 20,862,302 | 12.3% |
| BP/JY CROSS RATES | 2,970 | 2,508 | 18.4% | 7,136 | -58.4% | 45,778 | 34,570 | 32.4% |
| BP/SF CROSS RATES | 3,259 | 4,623 | -29.5% | 4,170 | -21.8% | 56,454 | 37,305 | 51.3% |
| BRAZIL REAL | 423,294 | 395,014 | 7.2% | 495,095 | -14.5% | 4,789,049 | 3,003,499 | 59.4% |
| BRITISH POUND | 2,151,180 | 2,175,296 | -1.1% | 3,040,812 | -29.3% | 24,301,157 | 22,261,885 | 9.2% |

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CMEG Exchange Volume Report - Monthly

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|------------------------|--------------------|--------------------|---------|--------------------|---------|----------------------|----------------------|----------|
| FX Futures | | | | | | | | |
| CANADIAN DOLLAR | 1,840,332 | 1,942,503 | -5.3% | 2,466,917 | -25.4% | 20,785,776 | 17,659,331 | 17.7% |
| CD/JY CROSS RATES | 34 | 45 | -24.4% | 1,962 | -98.3% | 3,630 | 634 | 472.6% |
| CHILEAN PESO | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 45 | -100.0% |
| CHINESE RENMINBI (CNH) | 91,232 | 51,417 | 77.4% | 91,340 | -0.1% | 718,536 | 313,835 | 129.0% |
| CZECK KORUNA (EC) | 2 | 0 | 0.0% | 39 | -94.9% | 80 | 6 | 1,233.3% |
| CZECK KORUNA (US) | 37 | 35 | 5.7% | 43 | -14.0% | 1,625 | 276 | 488.8% |
| EC/AD CROSS RATES | 3,011 | 2,939 | 2.4% | 9,248 | -67.4% | 40,746 | 60,501 | -32.7% |
| EC/CD CROSS RATES | 1,830 | 1,960 | -6.6% | 14,550 | -87.4% | 53,931 | 61,934 | -12.9% |
| EC/NOK CROSS RATES | 981 | 1,812 | -45.9% | 2,703 | -63.7% | 23,197 | 23,990 | -3.3% |
| EC/SEK CROSS RATES | 1,561 | 6,790 | -77.0% | 4,837 | -67.7% | 23,414 | 54,982 | -57.4% |
| EFX/BP CROSS RATES | 59,985 | 88,722 | -32.4% | 122,500 | -51.0% | 736,827 | 728,484 | 1.1% |
| EFX/JY CROSS RATES | 59,038 | 47,117 | 25.3% | 123,298 | -52.1% | 760,671 | 539,362 | 41.0% |
| EFX/SF CROSS RATES | 20,683 | 23,990 | -13.8% | 48,230 | -57.1% | 390,427 | 256,548 | 52.2% |
| E-MICRO USD/CAD | 0 | 16 | -100.0% | 0 | 0.0% | 69 | 1,085 | -93.6% |
| E-MICRO USD/CHF | 0 | 70 | -100.0% | 0 | 0.0% | 166 | 1,389 | -88.0% |
| E-MICRO USD/JPY | 0 | 756 | -100.0% | 0 | 0.0% | 4,450 | 34,585 | -87.1% |
| E-MINI EURO FX | 82,094 | 100,319 | -18.2% | 120,735 | -32.0% | 919,480 | 1,193,278 | -22.9% |
| E-MINI JAPANESE YEN | 19,395 | 11,427 | 69.7% | 31,612 | -38.6% | 201,067 | 121,181 | 65.9% |
| EURO FX | 4,028,784 | 4,663,605 | -13.6% | 6,015,391 | -33.0% | 48,903,687 | 48,078,508 | 1.7% |
| HUNGARIAN FORINT (EC) | 22 | 4 | 450.0% | 144 | -84.7% | 319 | 41 | 678.0% |
| HUNGARIAN FORINT (US) | 173 | 0 | 0.0% | 106 | 63.2% | 4,087 | 86 | 4,652.3% |
| INDIAN RUPEE | 11,607 | 13,294 | -12.7% | 14,824 | -21.7% | 199,011 | 255,341 | -22.1% |
| JAPANESE YEN | 3,161,298 | 3,676,685 | -14.0% | 4,835,483 | -34.6% | 39,047,236 | 36,052,091 | 8.3% |
| KOREAN WON | 760 | 324 | 134.6% | 1,119 | -32.1% | 14,509 | 8,799 | 64.9% |
| MEXICAN PESO | 1,004,077 | 1,777,568 | -43.5% | 1,697,690 | -40.9% | 15,739,375 | 13,569,657 | 16.0% |
| MICRO AUD/USD | 256,401 | 319,612 | -19.8% | 226,149 | 13.4% | 2,556,304 | 2,758,686 | -7.3% |
| MICRO CAD/USD | 56,779 | 51,643 | 9.9% | 63,295 | -10.3% | 575,438 | 517,834 | 11.1% |
| MICRO CHF/USD | 22,078 | 14,895 | 48.2% | 31,601 | -30.1% | 184,952 | 155,909 | 18.6% |
| MICRO EUR/USD | 508,865 | 569,347 | -10.6% | 524,686 | -3.0% | 4,953,493 | 6,122,820 | -19.1% |
| MICRO GBP/USD | 84,510 | 69,986 | 20.8% | 77,647 | 8.8% | 831,112 | 687,342 | 20.9% |
| MICRO INR/USD | 41 | 270 | -84.8% | 62 | -33.9% | 821 | 4,092 | -79.9% |
| MICRO JPY/USD | 4,428 | 0 | 0.0% | 6,549 | -32.4% | 25,645 | 0 | 0.0% |
| MICRO USD/CNH | 0 | 0 | 0.0% | 0 | 0.0% | 26 | 0 | 0.0% |
| NEW ZEALND DOLLAR | 708,288 | 715,754 | -1.0% | 877,836 | -19.3% | 7,605,697 | 6,652,390 | 14.3% |
| NKR/USD CROSS RATE | 10,197 | 2,059 | 395.2% | 21,441 | -52.4% | 90,927 | 45,734 | 98.8% |
| POLISH ZLOTY (EC) | 53 | 12 | 341.7% | 353 | -85.0% | 879 | 735 | 19.6% |
| POLISH ZLOTY (US) | 1,892 | 1,223 | 54.7% | 5,104 | -62.9% | 23,383 | 13,465 | 73.7% |
| RMB USD | 0 | 0 | 0.0% | 10 | -100.0% | 10 | 5 | 100.0% |
| RUSSIAN RUBLE | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| S.AFRICAN RAND | 125,238 | 86,593 | 44.6% | 181,040 | -30.8% | 1,298,817 | 885,140 | 46.7% |
| SF/JY CROSS RATES | 446 | 700 | -36.3% | 3,320 | -86.6% | 19,527 | 10,541 | 85.2% |
| SHEKEL | 130 | 140 | -7.1% | 244 | -46.7% | 2,047 | 1,343 | 52.4% |
| SKR/USD CROSS RATES | 13,842 | 4,248 | 225.8% | 17,433 | -20.6% | 116,964 | 55,852 | 109.4% |
| SWISS FRANC | 499,599 | 498,419 | 0.2% | 815,387 | -38.7% | 6,924,707 | 4,587,292 | 51.0% |
| TURKISH LIRA | 0 | 0 | 0.0% | 104 | -100.0% | 312 | 409 | -23.7% |
| USDZAR | 0 | 85 | -100.0% | 0 | 0.0% | 0 | 200 | -100.0% |

FX Options

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|----------------------------|--------------------|--------------------|----------|--------------------|-----------|----------------------|----------------------|----------|
| FX Options | | | | | | | | |
| AUD/USD MONDAY OPTION WEE | 112 | 96 | 16.7% | 110 | 1.8% | 1,561 | 1,875 | -16.7% |
| AUD/USD MONDAY OPTION WEE | 187 | 216 | -13.4% | 160 | 16.9% | 3,177 | 3,886 | -18.2% |
| AUD/USD MONDAY OPTION WEE | 1,322 | 51 | 2,492.2% | 564 | 134.4% | 3,597 | 2,039 | 76.4% |
| AUD/USD MONDAY OPTION WEE | 767 | 502 | 52.8% | 411 | 86.6% | 4,145 | 3,176 | 30.5% |
| AUD/USD MONDAY OPTION WEE | 0 | 240 | -100.0% | 1,365 | -100.0% | 2,510 | 730 | 243.8% |
| AUD/USD MONTHLY OPTIONS | 120,062 | 57,765 | 107.8% | 80,731 | 48.7% | 892,814 | 644,068 | 38.6% |
| AUD/USD THURSDAY WKLY OPT | 58 | 33 | 75.8% | 180 | -67.8% | 1,838 | 1,098 | 67.4% |
| AUD/USD THURSDAY WKLY OPT | 8 | 78 | -89.7% | 139 | -94.2% | 1,095 | 870 | 25.9% |
| AUD/USD THURSDAY WKLY OPT | 236 | 46 | 413.0% | 361 | -34.6% | 3,231 | 1,268 | 154.8% |
| AUD/USD THURSDAY WKLY OPT | 300 | 50 | 500.0% | 1,583 | -81.0% | 3,293 | 1,617 | 103.6% |
| AUD/USD THURSDAY WKLY OPT | 678 | 0 | 0.0% | 0 | 0.0% | 1,307 | 498 | 162.4% |
| AUD/USD TUESDAY WKLY OPT | 197 | 81 | 143.2% | 786 | -74.9% | 3,732 | 1,872 | 99.4% |
| AUD/USD TUESDAY WKLY OPT | 25 | 48 | -47.9% | 139 | -82.0% | 671 | 1,850 | -63.7% |
| AUD/USD TUESDAY WKLY OPT | 23 | 85 | -72.9% | 218 | -89.4% | 3,631 | 1,289 | 181.7% |
| AUD/USD TUESDAY WKLY OPT | 400 | 61 | 555.7% | 478 | -16.3% | 2,479 | 1,291 | 92.0% |
| AUD/USD TUESDAY WKLY OPT | 1,224 | 201 | 509.0% | 0 | 0.0% | 1,969 | 483 | 307.7% |
| AUD/USD WKLY FRIDAY OPTION | 1,967 | 27 | 7,185.2% | 71 | 2,670.4% | 5,738 | 4,616 | 24.3% |
| AUD/USD WKLY FRIDAY OPTION | 1,410 | 1,096 | 28.6% | 1,823 | -22.7% | 18,144 | 14,195 | 27.8% |
| AUD/USD WKLY FRIDAY OPTION | 3,711 | 1,221 | 203.9% | 3,093 | 20.0% | 23,328 | 17,243 | 35.3% |
| AUD/USD WKLY FRIDAY OPTION | 3,073 | 1,198 | 156.5% | 2,894 | 6.2% | 21,025 | 17,509 | 20.1% |
| AUD/USD WKLY FRIDAY OPTION | 303 | 0 | 0.0% | 0 | 0.0% | 7,015 | 4,154 | 68.9% |
| AUD/USD WKLY WED OPTIONS - | 1,526 | 66 | 2,212.1% | 1,833 | -16.7% | 7,791 | 4,402 | 77.0% |
| AUD/USD WKLY WED OPTIONS - | 1,672 | 336 | 397.6% | 631 | 165.0% | 6,173 | 2,878 | 114.5% |
| AUD/USD WKLY WED OPTIONS - | 1,270 | 214 | 493.5% | 390 | 225.6% | 4,557 | 3,078 | 48.1% |
| AUD/USD WKLY WED OPTIONS - | 1,385 | 126 | 999.2% | 1,580 | -12.3% | 8,470 | 2,665 | 217.8% |
| AUD/USD WKLY WED OPTIONS - | 1,605 | 0 | 0.0% | 0 | 0.0% | 2,567 | 1,279 | 100.7% |
| BRL/USD MONTHLY OPTIONS | 0 | 0 | 0.0% | 0 | 0.0% | 5 | 345 | -98.6% |
| CAD/USD MONDAY OPTIONS WE | 296 | 58 | 410.3% | 245 | 20.8% | 6,401 | 7,064 | -9.4% |
| CAD/USD MONDAY OPTIONS WE | 450 | 344 | 30.8% | 62 | 625.8% | 6,369 | 9,538 | -33.2% |
| CAD/USD MONDAY OPTIONS WE | 1,171 | 688 | 70.2% | 469 | 149.7% | 7,019 | 7,163 | -2.0% |
| CAD/USD MONDAY OPTIONS WE | 1,419 | 1,902 | -25.4% | 510 | 178.2% | 11,132 | 10,029 | 11.0% |
| CAD/USD MONDAY OPTIONS WE | 0 | 96 | -100.0% | 1,205 | -100.0% | 6,298 | 434 | 1,351.2% |
| CAD/USD MONTHLY OPTIONS | 34,263 | 49,680 | -31.0% | 38,868 | -11.8% | 332,197 | 520,175 | -36.1% |
| CAD/USD THURSDAY WKLY OPT | 145 | 1,513 | -90.4% | 877 | -83.5% | 7,121 | 4,001 | 78.0% |
| CAD/USD THURSDAY WKLY OPT | 421 | 190 | 121.6% | 579 | -27.3% | 4,809 | 3,054 | 57.5% |
| CAD/USD THURSDAY WKLY OPT | 202 | 1,398 | -85.6% | 722 | -72.0% | 4,272 | 4,250 | 0.5% |
| CAD/USD THURSDAY WKLY OPT | 264 | 103 | 156.3% | 883 | -70.1% | 7,330 | 4,954 | 48.0% |
| CAD/USD THURSDAY WKLY OPT | 126 | 0 | 0.0% | 0 | 0.0% | 3,612 | 2,323 | 55.5% |
| CAD/USD TUESDAY WKLY OPT | 125 | 1,592 | -92.1% | 301 | -58.5% | 2,971 | 4,680 | -36.5% |
| CAD/USD TUESDAY WKLY OPT | 311 | 2,211 | -85.9% | 5 | 6,120.0% | 3,608 | 7,776 | -53.6% |
| CAD/USD TUESDAY WKLY OPT | 760 | 2,294 | -66.9% | 395 | 92.4% | 6,308 | 5,558 | 13.5% |
| CAD/USD TUESDAY WKLY OPT | 151 | 1,055 | -85.7% | 311 | -51.4% | 3,761 | 4,041 | -6.9% |
| CAD/USD TUESDAY WKLY OPT | 179 | 323 | -44.6% | 0 | 0.0% | 1,007 | 1,240 | -18.8% |
| CAD/USD WKLY FRIDAY OPTION | 5,077 | 174 | 2,817.8% | 50 | 10,054.0% | 20,926 | 11,832 | 76.9% |
| CAD/USD WKLY FRIDAY OPTION | 2,263 | 3,338 | -32.2% | 3,295 | -31.3% | 24,731 | 22,195 | 11.4% |
| CAD/USD WKLY FRIDAY OPTION | 2,238 | 3,776 | -40.7% | 2,329 | -3.9% | 32,216 | 26,706 | 20.6% |
| CAD/USD WKLY FRIDAY OPTION | 3,091 | 2,370 | 30.4% | 1,908 | 62.0% | 32,386 | 31,756 | 2.0% |
| CAD/USD WKLY FRIDAY OPTION | 755 | 0 | 0.0% | 0 | 0.0% | 15,158 | 11,527 | 31.5% |
| CAD/USD WKLY WED OPTIONS - | 2,448 | 2,454 | -0.2% | 2,665 | -8.1% | 15,708 | 13,896 | 13.0% |
| CAD/USD WKLY WED OPTIONS - | 1,595 | 811 | 96.7% | 908 | 75.7% | 8,087 | 10,568 | -23.5% |

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CMEG Exchange Volume Report - Monthly

| | VOLUME OCT 2024 | VOLUME OCT 2023 | % CHG | VOLUME SEP 2024 | % CHG | VOLUME Y.T.D 2024 | VOLUME Y.T.D 2023 | % CHG |
|----------------------------|--------------------|--------------------|-----------|--------------------|------------|----------------------|----------------------|----------|
| FX Options | | | | | | | | |
| CAD/USD WKLY WED OPTIONS - | 1,028 | 980 | 4.9% | 1,490 | -31.0% | 11,321 | 10,377 | 9.1% |
| CAD/USD WKLY WED OPTIONS - | 1,667 | 2,347 | -29.0% | 1,339 | 24.5% | 14,205 | 12,941 | 9.8% |
| CAD/USD WKLY WED OPTIONS - | 1,989 | 0 | 0.0% | 0 | 0.0% | 4,699 | 3,566 | 31.8% |
| CHF/USD MONTHLY OPTIONS | 9,963 | 6,321 | 57.6% | 15,751 | -36.7% | 161,208 | 75,717 | 112.9% |
| CHF/USD WKLY FRIDAY OPTION | 1,579 | 0 | 0.0% | 1 | 157,800.0% | 2,335 | 2,103 | 11.0% |
| CHF/USD WKLY FRIDAY OPTION | 1,006 | 116 | 767.2% | 228 | 341.2% | 4,979 | 5,658 | -12.0% |
| CHF/USD WKLY FRIDAY OPTION | 213 | 794 | -73.2% | 1,410 | -84.9% | 16,019 | 7,713 | 107.7% |
| CHF/USD WKLY FRIDAY OPTION | 951 | 262 | 263.0% | 1,268 | -25.0% | 12,619 | 16,023 | -21.2% |
| CHF/USD WKLY FRIDAY OPTION | 5 | 0 | 0.0% | 0 | 0.0% | 2,851 | 3,534 | -19.3% |
| EUR/CHF MONTHLY OPTIONS | 0 | 0 | - | 0 | 0.0% | 4,000 | 0 | - |
| EUR/GBP MONTHLY OPTIONS | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| EUR/USD MONDAY OPTION WEE | 3,290 | 478 | 588.3% | 760 | 332.9% | 36,378 | 15,492 | 134.8% |
| EUR/USD MONDAY OPTION WEE | 2,137 | 3,153 | -32.2% | 9,398 | -77.3% | 42,286 | 18,550 | 128.0% |
| EUR/USD MONDAY OPTION WEE | 2,482 | 3,034 | -18.2% | 1,165 | 113.0% | 33,002 | 15,789 | 109.0% |
| EUR/USD MONDAY OPTION WEE | 3,258 | 2,564 | 27.1% | 2,602 | 25.2% | 25,239 | 17,683 | 42.7% |
| EUR/USD MONDAY OPTION WEE | 0 | 1,177 | -100.0% | 5,306 | -100.0% | 15,988 | 3,238 | 393.8% |
| EUR/USD MONTHLY OPTIONS | 299,739 | 272,987 | 9.8% | 229,411 | 30.7% | 2,594,129 | 2,779,185 | -6.7% |
| EUR/USD THURSDAY WKLY OPT | 1,178 | 806 | 46.2% | 1,695 | -30.5% | 15,242 | 7,730 | 97.2% |
| EUR/USD THURSDAY WKLY OPT | 1,192 | 867 | 37.5% | 525 | 127.0% | 10,497 | 7,267 | 44.4% |
| EUR/USD THURSDAY WKLY OPT | 1,447 | 197 | 634.5% | 1,481 | -2.3% | 15,527 | 5,559 | 179.3% |
| EUR/USD THURSDAY WKLY OPT | 2,491 | 1,354 | 84.0% | 2,263 | 10.1% | 15,578 | 9,514 | 63.7% |
| EUR/USD THURSDAY WKLY OPT | 1,552 | 0 | 0.0% | 0 | 0.0% | 7,412 | 380 | 1,850.5% |
| EUR/USD TUESDAY WKLY OPT | 253 | 100 | 153.0% | 4,260 | -94.1% | 20,683 | 3,983 | 419.3% |
| EUR/USD TUESDAY WKLY OPT | 3,968 | 673 | 489.6% | 498 | 696.8% | 10,510 | 6,310 | 66.6% |
| EUR/USD TUESDAY WKLY OPT | 1,334 | 387 | 244.7% | 583 | 128.8% | 21,281 | 6,467 | 229.1% |
| EUR/USD TUESDAY WKLY OPT | 3,084 | 1,463 | 110.8% | 346 | 791.3% | 11,827 | 5,765 | 105.2% |
| EUR/USD TUESDAY WKLY OPT | 3,023 | 1,420 | 112.9% | 0 | 0.0% | 5,773 | 3,008 | 91.9% |
| EUR/USD WKLY FRIDAY OPTION | 17,257 | 119 | 14,401.7% | 635 | 2,617.6% | 80,871 | 29,309 | 175.9% |
| EUR/USD WKLY FRIDAY OPTION | 9,585 | 26,872 | -64.3% | 12,984 | -26.2% | 171,732 | 181,473 | -5.4% |
| EUR/USD WKLY FRIDAY OPTION | 21,815 | 29,291 | -25.5% | 16,968 | 28.6% | 229,518 | 253,899 | -9.6% |
| EUR/USD WKLY FRIDAY OPTION | 22,640 | 28,001 | -19.1% | 22,877 | -1.0% | 199,272 | 271,620 | -26.6% |
| EUR/USD WKLY FRIDAY OPTION | 2,364 | 0 | 0.0% | 0 | 0.0% | 69,024 | 34,918 | 97.7% |
| EUR/USD WKLY WED OPTIONS - | 7,913 | 10,323 | -23.3% | 7,099 | 11.5% | 66,770 | 52,999 | 26.0% |
| EUR/USD WKLY WED OPTIONS - | 3,848 | 8,112 | -52.6% | 4,626 | -16.8% | 48,379 | 63,416 | -23.7% |
| EUR/USD WKLY WED OPTIONS - | 6,485 | 7,515 | -13.7% | 5,411 | 19.8% | 49,086 | 50,205 | -2.2% |
| EUR/USD WKLY WED OPTIONS - | 6,769 | 6,584 | 2.8% | 4,633 | 46.1% | 61,027 | 48,275 | 26.4% |
| EUR/USD WKLY WED OPTIONS - | 9,009 | 0 | 0.0% | 0 | 0.0% | 21,342 | 14,869 | 43.5% |
| EVENT CONTRACT EUR/USD | 1,841 | 4,702 | -60.8% | 1,536 | 19.9% | 20,560 | 56,328 | -63.5% |
| GBP/USD MONDAY OPTION WEE | 2,522 | 205 | 1,130.2% | 31 | 8,035.5% | 11,850 | 6,399 | 85.2% |
| GBP/USD MONDAY OPTION WEE | 674 | 165 | 308.5% | 1,807 | -62.7% | 9,410 | 9,124 | 3.1% |
| GBP/USD MONDAY OPTION WEE | 1,082 | 1,593 | -32.1% | 467 | 131.7% | 8,193 | 5,266 | 55.6% |
| GBP/USD MONDAY OPTION WEE | 3,602 | 157 | 2,194.3% | 981 | 267.2% | 15,118 | 7,064 | 114.0% |
| GBP/USD MONDAY OPTION WEE | 0 | 402 | -100.0% | 1,702 | -100.0% | 9,821 | 993 | 889.0% |
| GBP/USD MONTHLY OPTIONS | 64,407 | 56,755 | 13.5% | 54,398 | 18.4% | 665,187 | 663,430 | 0.3% |
| GBP/USD THURSDAY WKLY OPT | 856 | 284 | 201.4% | 175 | 389.1% | 4,383 | 2,537 | 72.8% |
| GBP/USD THURSDAY WKLY OPT | 139 | 206 | -32.5% | 613 | -77.3% | 2,355 | 1,926 | 22.3% |
| GBP/USD THURSDAY WKLY OPT | 882 | 83 | 962.7% | 217 | 306.5% | 4,389 | 2,393 | 83.4% |
| GBP/USD THURSDAY WKLY OPT | 1,325 | 36 | 3,580.6% | 2,824 | -53.1% | 6,550 | 1,362 | 380.9% |
| GBP/USD THURSDAY WKLY OPT | 1,594 | 0 | 0.0% | 0 | 0.0% | 3,576 | 363 | 885.1% |
| GBP/USD TUESDAY WKLY OPT | 1,405 | 156 | 800.6% | 1,305 | 7.7% | 5,724 | 1,660 | 244.8% |

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CMEG Exchange Volume Report - Monthly

| | VOLUME OCT 2024 | VOLUME OCT 2023 | % CHG | VOLUME SEP 2024 | % CHG | VOLUME Y.T.D 2024 | VOLUME Y.T.D 2023 | % CHG |
|----------------------------|--------------------|--------------------|------------|--------------------|-----------|----------------------|----------------------|-----------|
| FX Options | | | | | | | | |
| GBP/USD TUESDAY WKLY OPT | 55 | 96 | -42.7% | 71 | -22.5% | 1,490 | 3,013 | -50.5% |
| GBP/USD TUESDAY WKLY OPT | 42 | 577 | -92.7% | 502 | -91.6% | 1,966 | 2,470 | -20.4% |
| GBP/USD TUESDAY WKLY OPT | 1,498 | 483 | 210.1% | 599 | 150.1% | 5,267 | 2,163 | 143.5% |
| GBP/USD TUESDAY WKLY OPT | 1,189 | 121 | 882.6% | 0 | 0.0% | 2,517 | 569 | 342.4% |
| GBP/USD WKLY FRIDAY OPTION | 3,384 | 68 | 4,876.5% | 150 | 2,156.0% | 13,532 | 6,696 | 102.1% |
| GBP/USD WKLY FRIDAY OPTION | 507 | 3,775 | -86.6% | 2,095 | -75.8% | 20,706 | 29,957 | -30.9% |
| GBP/USD WKLY FRIDAY OPTION | 5,390 | 2,782 | 93.7% | 2,145 | 151.3% | 58,979 | 37,780 | 56.1% |
| GBP/USD WKLY FRIDAY OPTION | 2,940 | 3,823 | -23.1% | 4,421 | -33.5% | 65,781 | 26,661 | 146.7% |
| GBP/USD WKLY FRIDAY OPTION | 442 | 0 | 0.0% | 0 | 0.0% | 23,327 | 6,925 | 236.9% |
| GBP/USD WKLY WED OPTIONS - | 1,135 | 934 | 21.5% | 1,644 | -31.0% | 12,914 | 8,227 | 57.0% |
| GBP/USD WKLY WED OPTIONS - | 829 | 504 | 64.5% | 370 | 124.1% | 6,787 | 9,490 | -28.5% |
| GBP/USD WKLY WED OPTIONS - | 388 | 448 | -13.4% | 1,672 | -76.8% | 16,812 | 11,583 | 45.1% |
| GBP/USD WKLY WED OPTIONS - | 1,256 | 408 | 207.8% | 1,857 | -32.4% | 13,074 | 6,782 | 92.8% |
| GBP/USD WKLY WED OPTIONS - | 2,742 | 0 | 0.0% | 0 | 0.0% | 5,755 | 1,449 | 297.2% |
| JPY/USD MONDAY OPTION WEE | 767 | 1,874 | -59.1% | 822 | -6.7% | 23,808 | 8,335 | 185.6% |
| JPY/USD MONDAY OPTION WEE | 462 | 622 | -25.7% | 204 | 126.5% | 21,461 | 13,081 | 64.1% |
| JPY/USD MONDAY OPTION WEE | 819 | 898 | -8.8% | 453 | 80.8% | 13,760 | 5,336 | 157.9% |
| JPY/USD MONDAY OPTION WEE | 3,430 | 120 | 2,758.3% | 2,962 | 15.8% | 15,818 | 7,381 | 114.3% |
| JPY/USD MONDAY OPTION WEE | 0 | 2,575 | -100.0% | 3,216 | -100.0% | 8,528 | 6,452 | 32.2% |
| JPY/USD MONTHLY OPTIONS | 95,234 | 128,987 | -26.2% | 109,892 | -13.3% | 1,268,834 | 1,024,342 | 23.9% |
| JPY/USD THURSDAY WKLY OPT | 143 | 421 | -66.0% | 651 | -78.0% | 13,669 | 2,626 | 420.5% |
| JPY/USD THURSDAY WKLY OPT | 272 | 238 | 14.3% | 2,602 | -89.5% | 6,815 | 984 | 592.6% |
| JPY/USD THURSDAY WKLY OPT | 1,291 | 145 | 790.3% | 780 | 65.5% | 6,390 | 425 | 1,403.5% |
| JPY/USD THURSDAY WKLY OPT | 2,199 | 305 | 621.0% | 717 | 206.7% | 10,459 | 1,047 | 898.9% |
| JPY/USD THURSDAY WKLY OPT | 3,482 | 0 | 0.0% | 0 | 0.0% | 5,223 | 277 | 1,785.6% |
| JPY/USD TUESDAY WKLY OPT W | 77 | 9 | 755.6% | 1,494 | -94.8% | 6,735 | 1,468 | 358.8% |
| JPY/USD TUESDAY WKLY OPT W | 178 | 135 | 31.9% | 1,198 | -85.1% | 4,116 | 4,072 | 1.1% |
| JPY/USD TUESDAY WKLY OPT W | 1,859 | 12 | 15,391.7% | 337 | 451.6% | 9,074 | 2,431 | 273.3% |
| JPY/USD TUESDAY WKLY OPT W | 744 | 68 | 994.1% | 1,994 | -62.7% | 11,460 | 3,521 | 225.5% |
| JPY/USD TUESDAY WKLY OPT W | 2,009 | 2,622 | -23.4% | 0 | 0.0% | 6,090 | 2,762 | 120.5% |
| JPY/USD WKLY FRIDAY OPTION | 12,946 | 14 | 92,371.4% | 109 | 11,777.1% | 54,758 | 10,282 | 432.6% |
| JPY/USD WKLY FRIDAY OPTION | 5,872 | 14,768 | -60.2% | 12,739 | -53.9% | 99,883 | 70,890 | 40.9% |
| JPY/USD WKLY FRIDAY OPTION | 7,646 | 11,941 | -36.0% | 14,628 | -47.7% | 117,655 | 79,839 | 47.4% |
| JPY/USD WKLY FRIDAY OPTION | 8,446 | 19,109 | -55.8% | 17,968 | -53.0% | 118,469 | 88,234 | 34.3% |
| JPY/USD WKLY FRIDAY OPTION | 125 | 0 | 0.0% | 0 | 0.0% | 34,242 | 19,048 | 79.8% |
| JPY/USD WKLY WED OPTIONS - | 3,321 | 7,618 | -56.4% | 5,476 | -39.4% | 63,238 | 36,796 | 71.9% |
| JPY/USD WKLY WED OPTIONS - | 5,756 | 3,224 | 78.5% | 4,839 | 19.0% | 48,121 | 27,617 | 74.2% |
| JPY/USD WKLY WED OPTIONS - | 2,055 | 2,360 | -12.9% | 5,074 | -59.5% | 44,186 | 30,563 | 44.6% |
| JPY/USD WKLY WED OPTIONS - | 2,369 | 1,980 | 19.6% | 6,415 | -63.1% | 61,659 | 22,920 | 169.0% |
| JPY/USD WKLY WED OPTIONS - | 12,417 | 0 | 0.0% | 0 | 0.0% | 27,324 | 6,503 | 320.2% |
| MXN/USD MONTHLY OPTIONS | 13,343 | 14,815 | -9.9% | 8,269 | 61.4% | 146,432 | 22,023 | 564.9% |
| MXN/USD WKLY FRIDAY OPTION | 0 | 0 | 0.0% | 0 | 0.0% | 1 | 5 | -80.0% |
| MXN/USD WKLY FRIDAY OPTION | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| MXN/USD WKLY FRIDAY OPTION | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| MXN/USD WKLY FRIDAY OPTION | 0 | 0 | - | 0 | 0.0% | 549 | 0 | - |
| MXN/USD WKLY FRIDAY OPTION | 0 | 0 | - | 0 | 0.0% | 8 | 0 | - |
| NZD/USD MONTHLY OPTIONS | 42 | 7 | 500.0% | 70 | -40.0% | 598 | 75,323 | -99.2% |
| NZD/USD WKLY FRIDAY OPTION | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 2 | -100.0% |
| NZD/USD WKLY FRIDAY OPTION | 0 | 0 | - | 1 | -100.0% | 1 | 0 | - |
| USD/CNH MONTHLY OPTIONS | 20,450 | 20 | 102,150.0% | 40 | 51,025.0% | 91,178 | 821 | 11,005.7% |

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CMEG Exchange Volume Report - Monthly

| | VOLUME OCT 2024 | VOLUME OCT 2023 | % CHG | VOIUME SEP 2024 | % CHG | VOLUME Y.T.D 2024 | VOLUME Y.T.D 2023 | % CHG |
|--|--------------------|--------------------|-------|--------------------|-------|----------------------|----------------------|-------|
|--|--------------------|--------------------|-------|--------------------|-------|----------------------|----------------------|-------|

| | | | | | | | | |
|----------------------------|---|---|------|---|------|---|-----|---------|
| FX Options | | | | | | | | |
| USD/CNH WEEKLY FRIDAY OPTI | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 34 | -100.0% |
| ZAR/USD MONTHLY OPTIONS | 0 | 0 | 0.0% | 0 | 0.0% | 1 | 730 | -99.9% |

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CMEG Exchange Volume Report - Monthly

| | VOLUME OCT 2024 | VOLUME OCT 2023 | % CHG | VOLUME SEP 2024 | % CHG | VOLUME Y.T.D 2024 | VOLUME Y.T.D 2023 | % CHG |
|-----------------------------|--------------------|--------------------|----------|--------------------|----------|----------------------|----------------------|--------|
| Ag Products Futures | | | | | | | | |
| BLOCK CHEESE | 228 | 217 | 5.1% | 305 | -25.2% | 4,980 | 5,301 | -6.1% |
| BLOOMBERG COMMOD INDEX F | 66,074 | 5,860 | 1,027.5% | 129,350 | -48.9% | 597,964 | 434,182 | 37.7% |
| BLOOMBERG COMMOD INDEX S | 0 | 0 | 0.0% | 0 | 0.0% | 121,024 | 276,022 | -56.2% |
| BUTTER CS | 8,137 | 4,556 | 78.6% | 6,937 | 17.3% | 51,541 | 38,397 | 34.2% |
| CASH-SETTLED CHEESE | 15,023 | 12,817 | 17.2% | 11,177 | 34.4% | 134,058 | 133,318 | 0.6% |
| CAT EURO SEASONAL STRIP | 0 | 0 | - | 0 | 0.0% | 500 | 0 | - |
| CATTLE | 1,218,607 | 1,429,621 | -14.8% | 1,283,926 | -5.1% | 13,404,541 | 13,809,542 | -2.9% |
| CDD SEASONAL STRIP | 0 | 0 | 0.0% | 0 | 0.0% | 5,600 | 4,050 | 38.3% |
| CDD WEATHER | 0 | 0 | 0.0% | 1,300 | -100.0% | 36,975 | 16,950 | 118.1% |
| CHI WHEAT | 2,752,851 | 2,508,858 | 9.7% | 1,936,043 | 42.2% | 27,257,732 | 25,811,494 | 5.6% |
| CLASS IV MILK | 1,641 | 1,226 | 33.8% | 1,841 | -10.9% | 17,941 | 14,680 | 22.2% |
| CORN | 9,466,586 | 5,623,324 | 68.3% | 6,297,130 | 50.3% | 84,565,608 | 70,312,580 | 20.3% |
| DJ_UBS ROLL SELECT INDEX FU | 149 | 1,485 | -90.0% | 49,005 | -99.7% | 111,564 | 80,566 | 38.5% |
| DRY WHEY | 683 | 1,101 | -38.0% | 371 | 84.1% | 9,430 | 10,961 | -14.0% |
| FEEDER CATTLE | 381,215 | 409,127 | -6.8% | 363,928 | 4.8% | 3,600,952 | 3,682,086 | -2.2% |
| FERTILIZER PRODUCTS | 4,410 | 1,099 | 301.3% | 2,459 | 79.3% | 20,891 | 18,281 | 14.3% |
| GOLDMAN SACHS | 2,868 | 1,930 | 48.6% | 2,136 | 34.3% | 19,809 | 20,451 | -3.1% |
| GSCI EXCESS RETURN FUT | 1,700 | 3,244 | -47.6% | 62,840 | -97.3% | 227,685 | 233,068 | -2.3% |
| HDD EURO SEASONAL STRIP | 500 | 0 | 0.0% | 1,000 | -50.0% | 1,500 | 0 | 0.0% |
| HDD SEASONAL STRIP | 1,355 | 0 | 0.0% | 500 | 171.0% | 1,855 | 0 | 0.0% |
| HDD WEATHER | 1,950 | 1,400 | 39.3% | 20 | 9,650.0% | 7,620 | 3,650 | 108.8% |
| HDD WEATHER EUROPEAN | 500 | 250 | 100.0% | 2,350 | -78.7% | 8,600 | 7,750 | 11.0% |
| HOGS | 1,229,991 | 919,821 | 33.7% | 1,100,672 | 11.7% | 12,470,672 | 10,823,835 | 15.2% |
| HOUSING INDEX | 10 | 33 | -69.7% | 28 | -64.3% | 206 | 178 | 15.7% |
| IN DELIVERY EUA | 28,923 | 0 | - | 16,611 | 74.1% | 61,888 | 0 | - |
| KC WHEAT | 1,334,944 | 915,199 | 45.9% | 920,684 | 45.0% | 13,661,544 | 10,356,560 | 31.9% |
| LUMBER | 32,195 | 19,317 | 66.7% | 23,934 | 34.5% | 259,814 | 150,667 | 72.4% |
| MALAYSIAN PALM SWAP | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| MILK | 50,074 | 38,805 | 29.0% | 49,537 | 1.1% | 445,511 | 327,792 | 35.9% |
| MINI CORN | 29,044 | 25,841 | 12.4% | 34,150 | -15.0% | 290,641 | 331,256 | -12.3% |
| MINI SOYBEAN | 61,507 | 50,502 | 21.8% | 51,356 | 19.8% | 450,542 | 428,545 | 5.1% |
| MINI WHEAT | 25,032 | 22,389 | 11.8% | 18,078 | 38.5% | 231,807 | 302,064 | -23.3% |
| MLK MID OPTIONS | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| NFD MILK | 3,912 | 5,465 | -28.4% | 4,252 | -8.0% | 46,841 | 52,424 | -10.6% |
| OATS | 15,191 | 12,318 | 23.3% | 17,041 | -10.9% | 155,056 | 133,466 | 16.2% |
| OTC SP GSCI ER SWAP | 0 | 17,981 | -100.0% | 17,981 | -100.0% | 133,328 | 133,328 | 0.0% |
| PACIFIC RIM DAT SS WTHR | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0 | 0.0% |
| PORK CUTOUT | 57 | 1,009 | -94.4% | 24 | 137.5% | 1,416 | 14,636 | -90.3% |
| ROUGH RICE | 36,133 | 28,324 | 27.6% | 17,665 | 104.5% | 240,554 | 196,978 | 22.1% |
| SOYBEAN | 8,771,208 | 6,985,693 | 25.6% | 5,009,139 | 75.1% | 58,318,282 | 52,337,633 | 11.4% |
| SOYBEAN MEAL | 4,283,663 | 4,178,848 | 2.5% | 3,349,437 | 27.9% | 36,636,980 | 30,342,301 | 20.7% |
| SOYBEAN OIL | 3,750,301 | 3,230,031 | 16.1% | 3,336,467 | 12.4% | 36,282,926 | 30,954,944 | 17.2% |
| S&P GSCI ENHANCED ER SWAP | 0 | 0 | 0.0% | 0 | - | 0 | 0 | 0.0% |
| USD CRUDE PALM OIL | 26,566 | 23,939 | 11.0% | 24,760 | 7.3% | 254,254 | 265,073 | -4.1% |
| WHEAT | 2,269 | 400 | 467.3% | 300 | 656.3% | 6,619 | 8,205 | -19.3% |
| Ag Products Options | | | | | | | | |
| AUG-DEC SOYBEAN MEAL CSO | 0 | 0 | 0.0% | 0 | 0.0% | 3,000 | 1,950 | 53.8% |

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CMEG Exchange Volume Report - Monthly

| | VOLUME OCT 2024 | VOLUME OCT 2023 | % CHG | VOLUME SEP 2024 | % CHG | VOLUME Y.T.D 2024 | VOLUME Y.T.D 2023 | % CHG |
|----------------------------|--------------------|--------------------|----------|--------------------|----------|----------------------|----------------------|----------|
| Ag Products Options | | | | | | | | |
| AUG-NOV SOYBEAN CAL SPRD | 0 | 0 | 0.0% | 0 | 0.0% | 2,296 | 1,410 | 62.8% |
| BLOCK CHEESE | 192 | 908 | -78.9% | 900 | -78.7% | 9,315 | 4,764 | 95.5% |
| BLOOMBERG COMMOD INDEX O | 11 | 0 | - | 5 | 120.0% | 16 | 0 | - |
| BUTTER CS | 2,542 | 2,233 | 13.8% | 4,405 | -42.3% | 30,403 | 20,220 | 50.4% |
| CASH-SETTLED CHEESE | 12,267 | 5,495 | 123.2% | 8,011 | 53.1% | 68,132 | 75,549 | -9.8% |
| CAT EURO SEASONAL STRIP | 0 | 0 | - | 5,500 | -100.0% | 6,500 | 0 | - |
| CATTLE | 500,742 | 463,371 | 8.1% | 410,205 | 22.1% | 4,849,562 | 3,227,528 | 50.3% |
| CDD SEASONAL STRIP | 0 | 0 | 0.0% | 0 | 0.0% | 52,500 | 82,200 | -36.1% |
| CDD WEATHER | 0 | 0 | 0.0% | 0 | 0.0% | 27,500 | 116,000 | -76.3% |
| CHI WHEAT | 682,558 | 666,963 | 2.3% | 534,849 | 27.6% | 6,867,018 | 6,679,180 | 2.8% |
| CLASS IV MILK | 5,502 | 8,804 | -37.5% | 6,498 | -15.3% | 57,744 | 72,046 | -19.9% |
| CORN | 2,853,549 | 1,981,127 | 44.0% | 2,155,963 | 32.4% | 25,199,857 | 27,593,765 | -8.7% |
| CORN NEARBY+2 CAL SPRD | 25,265 | 7,226 | 249.6% | 5,090 | 396.4% | 59,114 | 267,541 | -77.9% |
| DEC-DEC CORN CAL SPRD | 3,408 | 120 | 2,740.0% | 50 | 6,716.0% | 29,633 | 5,786 | 412.2% |
| DEC-JUL SOYBEAN MEAL CSO | 50 | 20 | 150.0% | 150 | -66.7% | 350 | 230 | 52.2% |
| DEC-JULY CORN CAL SPRD | 16,671 | 884 | 1,785.9% | 4,320 | 285.9% | 41,102 | 17,566 | 134.0% |
| DEC-JULY WHEAT CAL SPRD | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 350 | -100.0% |
| DRY WHEY | 0 | 532 | -100.0% | 35 | -100.0% | 1,963 | 2,077 | -5.5% |
| FEEDER CATTLE | 64,160 | 89,773 | -28.5% | 65,672 | -2.3% | 745,007 | 631,610 | 18.0% |
| FERTILIZER PRODUCTS | 225 | 0 | - | 65 | 246.2% | 615 | 0 | - |
| HDD EURO SEASONAL STRIP | 0 | 0 | 0.0% | 0 | 0.0% | 3,000 | 28,000 | -89.3% |
| HDD SEASONAL STRIP | 4,500 | 7,500 | -40.0% | 12,850 | -65.0% | 37,472 | 55,000 | -31.9% |
| HDD WEATHER | 0 | 8,400 | -100.0% | 10,500 | -100.0% | 33,500 | 56,250 | -40.4% |
| HDD WEATHER EUROPEAN | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 20,000 | -100.0% |
| HOGS | 427,562 | 414,204 | 3.2% | 287,935 | 48.5% | 3,622,075 | 3,202,119 | 13.1% |
| JAN-MAR SOYBEAN CSO | 0 | 0 | - | 0 | 0.0% | 500 | 0 | - |
| JAN-MAY SOYBEAN CAL SPRD | 300 | 0 | 0.0% | 0 | - | 300 | 0 | 0.0% |
| JULY-DEC CORN CAL SPRD | 3,100 | 150 | 1,966.7% | 0 | 0.0% | 15,343 | 105,313 | -85.4% |
| JULY-DEC SOYMEAL CAL SPRD | 0 | 0 | 0.0% | 0 | 0.0% | 10,130 | 2,270 | 346.3% |
| JULY-DEC SOY OIL CAL SPRD | 0 | 0 | 0.0% | 0 | 0.0% | 2,750 | 2,560 | 7.4% |
| JULY-DEC WHEAT CAL SPRD | 0 | 0 | 0.0% | 0 | 0.0% | 7,555 | 0 | 0.0% |
| JULY-JULY WHEAT CAL SPRD | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 10 | -100.0% |
| JULY-NOV SOYBEAN CAL SPRD | 50 | 4,892 | -99.0% | 25 | 100.0% | 68,113 | 84,519 | -19.4% |
| KC WHEAT | 68,242 | 56,531 | 20.7% | 53,220 | 28.2% | 1,070,613 | 733,537 | 46.0% |
| LUMBER | 699 | 1,152 | -39.3% | 672 | 4.0% | 9,465 | 4,762 | 98.8% |
| LV CATL CSO | 0 | 0 | 0.0% | 1,150 | -100.0% | 2,550 | 60 | 4,150.0% |
| MAR-JULY CORN CAL SPRD | 1,180 | 120 | 883.3% | 0 | 0.0% | 6,137 | 20,019 | -69.3% |
| MAR-JULY SOYBEAN CAL SPRD | 3,385 | 900 | 276.1% | 1,300 | 160.4% | 7,585 | 1,030 | 636.4% |
| MAR-JULY WHEAT CAL SPRD | 4,000 | 0 | 0.0% | 2,000 | 100.0% | 7,154 | 0 | 0.0% |
| MILK | 36,277 | 29,342 | 23.6% | 32,629 | 11.2% | 281,499 | 245,827 | 14.5% |
| MLK MID OPTIONS | 1 | 0 | 0.0% | 1 | 0.0% | 20 | 22 | -9.1% |
| NFD MILK | 3,592 | 8,230 | -56.4% | 4,306 | -16.6% | 35,276 | 54,965 | -35.8% |
| NOV-JULY SOYBEAN CAL SPRD | 600 | 0 | 0.0% | 0 | 0.0% | 3,565 | 1,420 | 151.1% |
| NOV-MAR SOYBEAN CSO | 2,395 | 525 | 356.2% | 0 | 0.0% | 19,680 | 4,369 | 350.4% |
| OATS | 102 | 137 | -25.5% | 114 | -10.5% | 1,472 | 1,791 | -17.8% |
| PACIFIC RIM DAT SS WTHR | 0 | 9,000 | -100.0% | 0 | 0.0% | 0 | 9,000 | -100.0% |
| PORK CUTOUT | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 111 | -100.0% |
| ROUGH RICE | 1,689 | 727 | 132.3% | 573 | 194.8% | 14,326 | 23,479 | -39.0% |
| SEP-DEC SOYBEAN MEAL CSO | 0 | 0 | 0.0% | 0 | 0.0% | 1,500 | 3,200 | -53.1% |
| SOYBEAN | 2,777,274 | 1,584,949 | 75.2% | 2,324,232 | 19.5% | 20,350,846 | 15,513,090 | 31.2% |

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CMEG Exchange Volume Report - Monthly

| | VOLUME OCT 2024 | VOLUME OCT 2023 | % CHG | VOLUME SEP 2024 | % CHG | VOLUME Y.T.D 2024 | VOLUME Y.T.D 2023 | % CHG |
|----------------------------|--------------------|--------------------|--------------|--------------------|--------------|----------------------|----------------------|--------------|
| Ag Products Options | | | | | | | | |
| SOYBEAN CRUSH | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 5 | -100.0% |
| SOYBEAN MEAL | 476,669 | 679,467 | -29.8% | 400,284 | 19.1% | 4,616,022 | 3,839,844 | 20.2% |
| SOYBEAN OIL | 574,579 | 294,383 | 95.2% | 335,152 | 71.4% | 3,901,425 | 3,766,174 | 3.6% |
| SOYBN NEARBY+2 CAL SPRD | 5,625 | 8,670 | -35.1% | 100 | 5,525.0% | 35,607 | 71,996 | -50.5% |
| SOYMEAL NEARBY+2 CAL SPRD | 0 | 1,850 | -100.0% | 0 | 0.0% | 10,755 | 5,220 | 106.0% |
| SOY OIL NEARBY+2 CAL SPRD | 0 | 0 | 0.0% | 0 | 0.0% | 9,425 | 175 | 5,285.7% |
| WHEAT | 2,054 | 886 | 131.8% | 810 | 153.6% | 56,562 | 17,589 | 221.6% |
| WHEAT-CORN ICSCO | 500 | 0 | 0.0% | 0 | 0.0% | 1,480 | 270 | 448.1% |
| WHEAT NEARBY+2 CAL SPRD | 1,702 | 366 | 365.0% | 325 | 423.7% | 26,958 | 5,358 | 403.1% |
| TOTAL FUTURES GROUP | | | | | | | | |
| Interest Rate Futures | 215,755,259 | 197,676,195 | 9.1% | 226,917,837 | -4.9% | 2,259,603,723 | 1,942,265,089 | 16.3% |
| Equity Index Futures | 102,349,676 | 134,377,204 | -23.8% | 115,959,975 | -11.7% | 1,112,078,208 | 1,120,826,659 | -0.8% |
| Metals Futures | 12,234,084 | 11,069,919 | 10.5% | 11,347,030 | 7.8% | 132,230,705 | 108,256,595 | 22.1% |
| Energy Futures | 49,063,124 | 41,662,456 | 17.8% | 45,429,153 | 8.0% | 436,350,792 | 382,438,369 | 14.1% |
| FX Futures | 17,240,679 | 19,713,752 | -12.5% | 24,859,230 | -30.6% | 206,551,372 | 187,777,721 | 10.0% |
| Ag Products Futures | 33,605,497 | 26,482,030 | 26.9% | 24,144,734 | 39.2% | 290,157,251 | 252,073,214 | 15.1% |
| TOTAL FUTURES | 430,248,319 | 430,981,556 | -0.2% | 448,657,959 | -4.1% | 4,436,972,051 | 3,993,637,647 | 11.1% |
| TOTAL OPTIONS GROUP | | | | | | | | |
| Equity Index Options | 34,005,410 | 42,545,538 | -20.1% | 31,959,847 | 6.4% | 342,648,729 | 293,943,247 | 16.6% |
| Interest Rate Options | 70,605,960 | 61,859,307 | 14.1% | 68,188,734 | 3.5% | 635,625,410 | 605,469,945 | 5.0% |
| Metals Options | 2,653,316 | 2,246,743 | 18.1% | 2,842,055 | -6.6% | 25,149,816 | 16,598,587 | 51.5% |
| Energy Options | 12,147,172 | 8,729,030 | 39.2% | 8,932,660 | 36.0% | 90,463,286 | 61,183,604 | 47.9% |
| FX Options | 967,665 | 852,154 | 13.6% | 797,672 | 21.3% | 9,068,465 | 7,998,349 | 13.4% |
| Ag Products Options | 8,563,219 | 6,339,837 | 35.1% | 6,669,896 | 28.4% | 72,322,287 | 66,679,126 | 8.5% |
| TOTAL OPTIONS | 128,942,742 | 122,572,609 | 5.2% | 119,390,864 | 8.0% | 1,175,277,993 | 1,051,872,858 | 11.7% |
| TOTAL COMBINED | | | | | | | | |
| Interest Rate | 286,361,219 | 259,535,502 | 10.3% | 295,106,571 | -3.0% | 2,895,229,133 | 2,547,735,034 | 13.6% |
| Equity Index | 136,355,086 | 176,922,742 | -22.9% | 147,919,822 | -7.8% | 1,454,726,937 | 1,414,769,906 | 2.8% |
| Metals | 14,887,400 | 13,316,662 | 11.8% | 14,189,085 | 4.9% | 157,380,521 | 124,855,182 | 26.1% |
| Energy | 61,210,296 | 50,391,486 | 21.5% | 54,361,813 | 12.6% | 526,814,078 | 443,621,973 | 18.8% |
| FX | 18,208,344 | 20,565,906 | -11.5% | 25,656,902 | -29.0% | 215,619,837 | 195,776,070 | 10.1% |
| Ag Products | 42,168,716 | 32,821,867 | 28.5% | 30,814,630 | 36.8% | 362,479,538 | 318,752,340 | 13.7% |
| GRAND TOTAL | 559,191,061 | 553,554,165 | 1.0% | 568,048,823 | -1.6% | 5,612,250,044 | 5,045,510,505 | 11.2% |

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