

CME Group Exchange ADV Report - Monthly

December 2020

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| | ADV DEC 2020 | ADV DEC 2019 | % CHG | ADV NOV 2020 | % CHG | ADV Y.T.D 2020 | ADV Y.T.D 2019 | % CHG |
|------------------------|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| FX Futures | | | | | | | | |
| AD/CD CROSS RATES | 1 | 4.81 | -88.7% | 0.3 | 81.8% | 1 | 1 | -31.7% |
| AD/JY CROSS RATES | 85 | 124.19 | -31.4% | 96.45 | -11.7% | 119 | 132 | -9.9% |
| AD/NE CROSS RATES | 13 | 11.76 | 7.4% | 7.05 | 79.2% | 14 | 10 | 35.1% |
| AUSTRALIAN DOLLAR | 106,241 | 111,537.71 | -4.7% | 98,128.8 | 8.3% | 102,412 | 100,118 | 2.3% |
| BP/JY CROSS RATES | 139 | 202.67 | -31.2% | 91.95 | 51.6% | 154 | 150 | 2.4% |
| BP/SF CROSS RATES | 32 | 15 | 110.6% | 11.35 | 178.3% | 20 | 19 | 6.1% |
| BRAZIL REAL | 9,331 | 10,388.05 | -10.2% | 11,784.8 | -20.8% | 10,408 | 8,642 | 20.4% |
| BRITISH POUND | 151,159 | 154,473.43 | -2.1% | 94,689.15 | 59.6% | 110,639 | 121,199 | -8.7% |
| CANADIAN DOLLAR | 86,145 | 92,194.62 | -6.6% | 68,917.1 | 25.0% | 76,942 | 79,391 | -3.1% |
| CD/JY CROSS RATES | 1 | 4.29 | -88.3% | 0.5 | 0.0% | 2 | 1 | 163.7% |
| CHINESE RENMINBI (CNH) | 1,633 | 949.76 | 72.0% | 1,908.45 | -14.4% | 1,098 | 1,306 | -15.9% |
| CZECK KORUNA (EC) | 0 | 0.57 | -68.2% | 0 | - | 0 | 0 | -28.9% |
| CZECK KORUNA (US) | 0 | 0 | - | 0.05 | -100.0% | 0 | 0 | - |
| EC/AD CROSS RATES | 673 | 341.38 | 97.3% | 125.35 | 437.3% | 339 | 244 | 38.7% |
| EC/CD CROSS RATES | 438 | 420.95 | 4.0% | 87.85 | 398.5% | 221 | 168 | 31.0% |
| EC/NOK CROSS RATES | 25 | 37 | -31.3% | 3.55 | 615.7% | 10 | 31 | -67.6% |
| EC/SEK CROSS RATES | 64 | 106.86 | -40.3% | 20.75 | 207.6% | 32 | 42 | -23.2% |
| EFX/BP CROSS RATES | 5,474 | 6,083.95 | -10.0% | 1,751.5 | 212.6% | 3,263 | 4,700 | -30.6% |
| EFX/JY CROSS RATES | 3,520 | 5,873.86 | -40.1% | 1,402.7 | 150.9% | 2,736 | 3,553 | -23.0% |
| EFX/SF CROSS RATES | 1,997 | 2,006.29 | -0.5% | 623.65 | 220.2% | 1,701 | 1,698 | 0.2% |
| E-MINI EURO FX | 9,937 | 4,596.76 | 116.2% | 7,120.1 | 39.6% | 7,579 | 4,372 | 73.4% |
| E-MINI JAPANESE YEN | 415 | 589.67 | -29.6% | 726.15 | -42.9% | 921 | 809 | 13.8% |
| EURO FX | 266,857 | 272,656.24 | -2.1% | 167,980.15 | 58.9% | 219,048 | 208,294 | 5.2% |
| HUNGARIAN FORINT (EC) | 0 | 0 | - | 0.1 | -100.0% | 0 | 0 | - |
| HUNGARIAN FORINT (US) | 1 | 1.76 | -35.5% | 0.45 | 152.5% | 1 | 0 | 204.5% |
| INDIAN RUPEE | 956 | 1,442 | -33.7% | 1,158.75 | -17.5% | 1,255 | 2,964 | -57.7% |
| JAPANESE YEN | 118,058 | 146,083.57 | -19.2% | 103,409.85 | 14.2% | 114,409 | 129,261 | -11.5% |
| KOREAN WON | 141 | 86.76 | 62.7% | 56.2 | 151.1% | 54 | 41 | 31.9% |
| MEXICAN PESO | 68,131 | 67,106.86 | 1.5% | 60,365.75 | 12.9% | 58,514 | 59,778 | -2.1% |
| MICRO AUD/USD | 11,892 | 3,644 | 226.3% | 12,891.8 | -7.8% | 11,740 | 4,772 | 146.0% |
| MICRO CAD/USD | 1,467 | 786.24 | 86.5% | 1,865.8 | -21.4% | 1,423 | 799 | 78.2% |
| MICRO CHF/USD | 460 | 329.95 | 39.5% | 530.1 | -13.2% | 245 | 170 | 44.6% |
| MICRO EUR/USD | 27,916 | 7,400.43 | 277.2% | 26,049.45 | 7.2% | 23,898 | 10,479 | 128.1% |
| MICRO GBP/USD | 6,953 | 3,038.52 | 128.8% | 4,338.15 | 60.3% | 3,689 | 2,581 | 42.9% |
| MICRO INR/USD | 101 | 155.05 | -35.2% | 95.15 | 5.7% | 103 | 222 | -53.5% |
| MICRO JPY/USD | 1,320 | 750.24 | 75.9% | 1,402.6 | -5.9% | 1,378 | 1,263 | 9.1% |
| NEW ZEALND DOLLAR | 32,304 | 33,280.67 | -2.9% | 26,961.75 | 19.8% | 29,679 | 27,676 | 7.2% |
| NKR/USD CROSS RATE | 533 | 553.33 | -3.6% | 230.95 | 131.0% | 280 | 280 | 0.1% |
| POLISH ZLOTY (EC) | 7 | 0.1 | 6966.5% | 0.3 | 2142.4% | 3 | 2 | 46.2% |
| POLISH ZLOTY (US) | 61 | 18.71 | 226.4% | 23.1 | 164.5% | 42 | 8 | 396.3% |
| RMB USD | 0 | 0.05 | -100.0% | 0 | - | 0 | 0 | -50.1% |
| RUSSIAN RUBLE | 7,595 | 7,981.05 | -4.8% | 5,150.4 | 47.5% | 5,588 | 4,189 | 33.4% |
| S.AFRICAN RAND | 3,982 | 4,921.05 | -19.1% | 2,691.15 | 48.0% | 3,687 | 2,806 | 31.4% |
| SF/JY CROSS RATES | 0 | 1.19 | -84.7% | 0.85 | -78.6% | 1 | 0 | 389.7% |
| SHEKEL | 0 | 0.95 | -52.3% | 0.05 | 809.0% | 1 | 0 | 258.7% |
| SKR/USD CROSS RATES | 495 | 445.24 | 11.1% | 251.8 | 96.5% | 274 | 192 | 42.7% |
| SWISS FRANC | 28,148 | 38,345.9 | -26.6% | 21,839.75 | 28.9% | 27,297 | 28,359 | -3.7% |
| TURKISH LIRA | 2 | 144.76 | -98.4% | 58.8 | -96.0% | 37 | 60 | -38.3% |
| USDZAR | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |

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|-------------------------------|-----------------|-----------------|---------|-----------------|----------|-------------------|-------------------|---------|
| FX Options | | | | | | | | |
| AUD/USD MONDAY OPTION WEEK1 | 43 | 0 | - | 2.25 | 1821.2% | 18 | 0 | - |
| AUD/USD MONDAY OPTION WEEK2 | 55 | 0 | - | 0 | - | 11 | 0 | - |
| AUD/USD MONDAY OPTION WEEK3 | 0 | 0 | - | 20 | -100.0% | 12 | 0 | - |
| AUD/USD MONDAY OPTION WEEK4 | 4 | 0 | - | 0 | - | 10 | 0 | - |
| AUD/USD MONDAY OPTION WEEK5 | 0 | 0 | - | 3.8 | -100.0% | 3 | 0 | - |
| AUD/USD MONTHLY OPTIONS | 1,941 | 3,227.05 | -39.9% | 2,694 | -28.0% | 3,256 | 3,281 | -0.8% |
| AUD/USD WKLY FRIDAY OPTIONS - | 26 | 0 | - | 0 | - | 24 | 86 | -71.7% |
| AUD/USD WKLY FRIDAY OPTIONS - | 105 | 477.57 | -77.9% | 137.4 | -23.3% | 175 | 290 | -39.8% |
| AUD/USD WKLY FRIDAY OPTIONS - | 120 | 418.9 | -71.3% | 158.65 | -24.3% | 164 | 310 | -47.1% |
| AUD/USD WKLY FRIDAY OPTIONS - | 61 | 201.95 | -69.7% | 178.8 | -65.8% | 177 | 305 | -41.9% |
| AUD/USD WKLY FRIDAY OPTIONS - | 12 | 2.9 | 324.1% | 0 | - | 71 | 79 | -10.5% |
| AUD/USD WKLY WED OPTIONS - WK | 24 | 55.67 | -57.5% | 43.8 | -45.9% | 58 | 79 | -26.3% |
| AUD/USD WKLY WED OPTIONS - WK | 41 | 99.38 | -58.5% | 166 | -75.1% | 69 | 82 | -16.4% |
| AUD/USD WKLY WED OPTIONS - WK | 38 | 23.05 | 66.1% | 24.6 | 55.6% | 38 | 37 | 2.7% |
| AUD/USD WKLY WED OPTIONS - WK | 57 | 24.1 | 137.9% | 89.25 | -35.8% | 66 | 63 | 4.3% |
| AUD/USD WKLY WED OPTIONS - WK | 41 | 0 | - | 0 | - | 27 | 21 | 32.6% |
| BRL/USD MONTHLY OPTIONS | 1 | 0 | - | 0.4 | 150.0% | 3 | 7 | -61.3% |
| CAD/USD MONDAY OPTIONS WEEK1 | 95 | 0 | - | 0.5 | 18827.3% | 21 | 0 | - |
| CAD/USD MONDAY OPTIONS WEEK2 | 5 | 0 | - | 18.5 | -75.4% | 10 | 0 | - |
| CAD/USD MONDAY OPTIONS WEEK3 | 6 | 0 | - | 30.75 | -80.8% | 35 | 0 | - |
| CAD/USD MONDAY OPTIONS WEEK4 | 39 | 0 | - | 0 | - | 24 | 0 | - |
| CAD/USD MONDAY OPTIONS WEEK5 | 0 | 0 | - | 17.5 | -100.0% | 14 | 0 | - |
| CAD/USD MONTHLY OPTIONS | 1,750 | 2,326.29 | -24.8% | 1,729.5 | 1.2% | 2,168 | 2,498 | -13.2% |
| CAD/USD WKLY FRIDAY OPTIONS - | 135 | 0 | - | 0 | - | 61 | 144 | -57.7% |
| CAD/USD WKLY FRIDAY OPTIONS - | 171 | 607.67 | -71.9% | 140.15 | 22.0% | 281 | 332 | -15.4% |
| CAD/USD WKLY FRIDAY OPTIONS - | 374 | 610.57 | -38.8% | 267.9 | 39.5% | 312 | 454 | -31.4% |
| CAD/USD WKLY FRIDAY OPTIONS - | 198 | 542.95 | -63.6% | 228.2 | -13.4% | 324 | 498 | -34.9% |
| CAD/USD WKLY FRIDAY OPTIONS - | 15 | 32.57 | -55.1% | 0 | - | 126 | 146 | -14.0% |
| CAD/USD WKLY WED OPTIONS - WK | 70 | 4.86 | 1332.8% | 72.3 | -3.7% | 101 | 135 | -25.1% |
| CAD/USD WKLY WED OPTIONS - WK | 21 | 189.14 | -88.8% | 18.05 | 16.8% | 73 | 163 | -55.4% |
| CAD/USD WKLY WED OPTIONS - WK | 37 | 187.57 | -80.2% | 74.7 | -50.4% | 83 | 154 | -45.8% |
| CAD/USD WKLY WED OPTIONS - WK | 42 | 172.71 | -75.8% | 42.65 | -2.0% | 106 | 140 | -24.7% |
| CAD/USD WKLY WED OPTIONS - WK | 59 | 0 | - | 0 | - | 38 | 42 | -9.6% |
| CHF/USD MONTHLY OPTIONS | 111 | 292.24 | -62.1% | 215.3 | -48.6% | 169 | 156 | 8.4% |
| CHF/USD WKLY FRIDAY OPTIONS - | 1 | 0 | - | 0 | - | 1 | 1 | -13.8% |
| CHF/USD WKLY FRIDAY OPTIONS - | 0 | 8.24 | -95.0% | 24.25 | -98.3% | 9 | 12 | -23.6% |
| CHF/USD WKLY FRIDAY OPTIONS - | 3 | 17.9 | -85.0% | 12.65 | -78.8% | 5 | 9 | -39.0% |
| CHF/USD WKLY FRIDAY OPTIONS - | 0 | 13.57 | -97.7% | 0.2 | 59.1% | 6 | 7 | -20.5% |
| CHF/USD WKLY FRIDAY OPTIONS - | 0 | 0 | - | 0 | - | 7 | 2 | 196.4% |
| EUR/GBP MONTHLY OPTIONS | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| EUR/GBP WKLY FRIDAY OPTIONS - | 11 | 0 | - | 0 | - | 1 | 0 | - |
| EUR/USD MONDAY OPTION WEEK1 | 180 | 0 | - | 62.75 | 187.1% | 89 | 0 | - |
| EUR/USD MONDAY OPTION WEEK2 | 195 | 0 | - | 125.75 | 55.1% | 80 | 0 | - |
| EUR/USD MONDAY OPTION WEEK3 | 236 | 0 | - | 29.95 | 687.7% | 99 | 0 | - |
| EUR/USD MONDAY OPTION WEEK4 | 34 | 0 | - | 17.5 | 95.1% | 86 | 0 | - |
| EUR/USD MONDAY OPTION WEEK5 | 0 | 0 | - | 129.95 | -100.0% | 39 | 0 | - |
| EUR/USD MONTHLY OPTIONS | 9,033 | 10,657.57 | -15.2% | 10,854.85 | -16.8% | 12,687 | 16,209 | -21.7% |

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|-------------------------------|-----------------|-----------------|--------|-----------------|----------|-------------------|-------------------|--------|
| FX Options | | | | | | | | |
| EUR/USD WKLY FRIDAY OPTIONS - | 288 | 0 | - | 7.65 | 3666.5% | 141 | 458 | -69.2% |
| EUR/USD WKLY FRIDAY OPTIONS - | 682 | 1,826.05 | -62.7% | 1,060.45 | -35.7% | 867 | 1,239 | -30.0% |
| EUR/USD WKLY FRIDAY OPTIONS - | 924 | 1,244.33 | -25.7% | 575.15 | 60.7% | 945 | 1,386 | -31.8% |
| EUR/USD WKLY FRIDAY OPTIONS - | 458 | 746.81 | -38.7% | 817.85 | -44.0% | 981 | 1,524 | -35.6% |
| EUR/USD WKLY FRIDAY OPTIONS - | 24 | 5.86 | 304.3% | 0 | - | 319 | 402 | -20.8% |
| EUR/USD WKLY WED OPTIONS - WK | 254 | 584.48 | -56.5% | 364.65 | -30.3% | 451 | 608 | -25.8% |
| EUR/USD WKLY WED OPTIONS - WK | 363 | 615.95 | -41.0% | 343.6 | 5.7% | 378 | 596 | -36.5% |
| EUR/USD WKLY WED OPTIONS - WK | 502 | 583.38 | -14.0% | 256.05 | 95.9% | 383 | 599 | -36.2% |
| EUR/USD WKLY WED OPTIONS - WK | 431 | 463.38 | -7.0% | 301.5 | 42.9% | 374 | 650 | -42.4% |
| EUR/USD WKLY WED OPTIONS - WK | 449 | 0 | - | 0 | - | 174 | 163 | 6.7% |
| GBP/USD MONDAY OPTION WEEK1 | 258 | 0 | - | 1.95 | 13114.5% | 51 | 0 | - |
| GBP/USD MONDAY OPTION WEEK2 | 21 | 0 | - | 93.2 | -77.4% | 26 | 0 | - |
| GBP/USD MONDAY OPTION WEEK3 | 20 | 0 | - | 166.4 | -88.2% | 38 | 0 | - |
| GBP/USD MONDAY OPTION WEEK4 | 21 | 0 | - | 142.5 | -85.5% | 49 | 0 | - |
| GBP/USD MONDAY OPTION WEEK5 | 0 | 0 | - | 18.95 | -100.0% | 7 | 0 | - |
| GBP/USD MONTHLY OPTIONS | 6,559 | 7,425.57 | -11.7% | 4,865.8 | 34.8% | 4,573 | 6,060 | -24.5% |
| GBP/USD WKLY FRIDAY OPTIONS - | 90 | 0 | - | 0 | - | 49 | 131 | -62.2% |
| GBP/USD WKLY FRIDAY OPTIONS - | 147 | 738.24 | -80.0% | 146.25 | 0.8% | 165 | 343 | -51.9% |
| GBP/USD WKLY FRIDAY OPTIONS - | 408 | 593.76 | -31.2% | 189.65 | 115.3% | 209 | 443 | -53.0% |
| GBP/USD WKLY FRIDAY OPTIONS - | 167 | 214.57 | -22.1% | 116.8 | 43.2% | 163 | 391 | -58.3% |
| GBP/USD WKLY FRIDAY OPTIONS - | 0 | 1.19 | -84.7% | 0 | - | 66 | 126 | -47.8% |
| GBP/USD WKLY WED OPTIONS - WK | 1 | 49.95 | -98.6% | 122.85 | -99.4% | 76 | 107 | -29.0% |
| GBP/USD WKLY WED OPTIONS - WK | 110 | 199.43 | -44.6% | 144 | -23.3% | 59 | 142 | -58.3% |
| GBP/USD WKLY WED OPTIONS - WK | 29 | 82.1 | -64.9% | 136.5 | -78.9% | 76 | 118 | -35.5% |
| GBP/USD WKLY WED OPTIONS - WK | 109 | 120.05 | -9.1% | 29.35 | 271.8% | 67 | 108 | -37.9% |
| GBP/USD WKLY WED OPTIONS - WK | 22 | 0 | - | 0 | - | 30 | 37 | -18.8% |
| JPY/USD MONDAY OPTION WEEK1 | 43 | 0 | - | 0 | - | 39 | 0 | - |
| JPY/USD MONDAY OPTION WEEK2 | 33 | 0 | - | 95.25 | -65.0% | 60 | 0 | - |
| JPY/USD MONDAY OPTION WEEK3 | 21 | 0 | - | 59.1 | -64.2% | 36 | 0 | - |
| JPY/USD MONDAY OPTION WEEK4 | 27 | 0 | - | 6 | 357.6% | 36 | 0 | - |
| JPY/USD MONDAY OPTION WEEK5 | 0 | 0 | - | 14.3 | -100.0% | 12 | 0 | - |
| JPY/USD MONTHLY OPTIONS | 2,687 | 4,554 | -41.0% | 3,894.75 | -31.0% | 5,334 | 6,488 | -17.8% |
| JPY/USD WKLY FRIDAY OPTIONS - | 138 | 0 | - | 0 | - | 81 | 227 | -64.2% |
| JPY/USD WKLY FRIDAY OPTIONS - | 304 | 907.14 | -66.5% | 562.9 | -46.1% | 504 | 498 | 1.2% |
| JPY/USD WKLY FRIDAY OPTIONS - | 587 | 573.95 | 2.2% | 364.5 | 60.9% | 565 | 665 | -15.0% |
| JPY/USD WKLY FRIDAY OPTIONS - | 272 | 389.14 | -30.1% | 316.55 | -14.1% | 518 | 621 | -16.6% |
| JPY/USD WKLY FRIDAY OPTIONS - | 17 | 4.24 | 301.1% | 0 | - | 194 | 235 | -17.6% |
| JPY/USD WKLY WED OPTIONS - WK | 29 | 233.86 | -87.6% | 109.55 | -73.5% | 215 | 223 | -3.5% |
| JPY/USD WKLY WED OPTIONS - WK | 101 | 319.19 | -68.5% | 185.65 | -45.8% | 181 | 213 | -15.0% |
| JPY/USD WKLY WED OPTIONS - WK | 70 | 140.19 | -50.3% | 187.25 | -62.8% | 205 | 206 | -0.3% |
| JPY/USD WKLY WED OPTIONS - WK | 148 | 120.81 | 22.1% | 169.7 | -13.1% | 219 | 205 | 6.9% |
| JPY/USD WKLY WED OPTIONS - WK | 38 | 0 | - | 0 | - | 58 | 45 | 27.4% |
| MXN/USD MONTHLY OPTIONS | 18 | 34.29 | -47.4% | 102.55 | -82.4% | 77 | 68 | 14.0% |
| MXN/USD WKLY FRIDAY OPTIONS - | 0 | 0 | - | 0 | - | 17 | 5 | 266.3% |
| MXN/USD WKLY FRIDAY OPTIONS - | 22 | 0 | - | 52 | -57.5% | 13 | 2 | 517.6% |
| MXN/USD WKLY FRIDAY OPTIONS - | 0 | 0 | - | 0 | - | 9 | 5 | 60.4% |
| MXN/USD WKLY FRIDAY OPTIONS - | 0 | 0 | - | 24.15 | -100.0% | 12 | 2 | 493.7% |
| MXN/USD WKLY FRIDAY OPTIONS - | 0 | 0 | - | 0 | - | 1 | 0 | 440.8% |

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| FX Options | | | | | | | | |
| NZD/USD MONTHLY OPTIONS | 1 | 68.52 | -98.7% | 6.7 | -87.1% | 20 | 36 | -45.9% |
| NZD/USD WKLY FRIDAY OPTIONS - | 0 | 0.1 | -100.0% | 0 | - | 0 | 1 | -71.0% |
| NZD/USD WKLY FRIDAY OPTIONS - | 0 | 9.52 | -100.0% | 0 | - | 0 | 2 | -100.0% |
| NZD/USD WKLY FRIDAY OPTIONS - | 0 | 9.52 | -100.0% | 0 | - | 1 | 4 | -60.7% |
| NZD/USD WKLY FRIDAY OPTIONS - | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| RUB/USD MONTHLY OPTIONS | 3 | 0 | - | 18.9 | -83.9% | 3 | 0 | - |

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| Equity Index Futures | | | | | | | | |
| BITCOIN FUTURES | 11,179 | 5,230.81 | 113.7% | 11,433.35 | -2.2% | 8,782 | 6,365 | 38.0% |
| DJ US REAL ESTATE | 4,103 | 4,841.62 | -15.3% | 2,150.7 | 90.8% | 3,446 | 2,521 | 36.7% |
| E-mini (\$5) Dow | 155,482 | 171,097.24 | -9.1% | 184,077.35 | -15.5% | 234,671 | 199,912 | 17.4% |
| E-MINI COM SERVICES SELECT SEC | 306 | 671.19 | -54.5% | 93.85 | 225.7% | 235 | 342 | -31.3% |
| E-mini FTSE 100 (USD) | 0 | 0 | - | 0 | - | 0 | 1 | -100.0% |
| E-mini FTSE China 50 | 0 | 0 | - | 0 | - | 0 | 3 | -99.7% |
| E-MINI MIDCAP | 22,223 | 24,090.38 | -7.8% | 12,607.45 | 76.3% | 17,915 | 16,302 | 9.9% |
| E-MINI NASDAQ 100 | 453,963 | 390,676.19 | 16.2% | 517,455 | -12.3% | 579,909 | 456,669 | 27.0% |
| E-MINI RUSSELL 1000 | 823 | 965.05 | -14.7% | 128.05 | 542.8% | 423 | 449 | -5.9% |
| E-MINI RUSSELL 1000 GROWTH | 439 | 555.57 | -21.1% | 169.75 | 158.3% | 255 | 279 | -8.8% |
| E-MINI RUSSELL 1000 VALUE | 1,977 | 1,039.29 | 90.2% | 421.7 | 368.8% | 623 | 703 | -11.4% |
| E-MINI RUSSELL 2000 | 213,652 | 168,127.95 | 27.1% | 173,312.15 | 23.3% | 205,213 | 146,026 | 40.5% |
| E-MINI S&P500 | 1,556,005 | 1,672,929.52 | -7.0% | 1,557,493.9 | -0.1% | 1,985,628 | 1,568,043 | 26.6% |
| E-MINI S&P REAL ESTATE SELECT S | 496 | 823.05 | -39.7% | 147.15 | 237.2% | 415 | 358 | 15.8% |
| FT-SE 100 | 0 | 0 | - | 0.4 | -88.6% | 0 | 1 | -97.6% |
| FTSE Emerging | 1 | 95.71 | -98.8% | 1.5 | -24.2% | 19 | 100 | -81.1% |
| IBOVESPA INDEX | 9 | 28.62 | -70.3% | 7.15 | 18.9% | 18 | 33 | -43.9% |
| MICRO E-MINI NASDAQ 100 | 739,804 | 150,865.62 | 390.4% | 1,004,897.8 | -26.4% | 705,657 | 125,996 | 460.1% |
| MICRO E-MINI RUSSELL 2000 | 90,121 | 26,411.71 | 241.2% | 85,957.35 | 4.8% | 93,567 | 19,861 | 371.1% |
| MICRO E-MINI S&P500 | 741,728 | 206,095.24 | 259.9% | 1,027,468.15 | -27.8% | 896,476 | 170,938 | 424.4% |
| MICRO MINI \$5 DOW | 126,314 | 33,457.33 | 277.5% | 146,101.25 | -13.5% | 129,024 | 31,015 | 316.0% |
| NASDAQ BIOTECH | 13 | 15.33 | -15.5% | 16.25 | -20.3% | 25 | 18 | 38.0% |
| Nearby BTIC+ | 0 | 0 | - | 0 | - | 5 | 0 | 3348.6% |
| NIKKEI 225 (\$) STOCK | 6,137 | 11,366.71 | -46.0% | 7,632.45 | -19.6% | 8,934 | 10,385 | -14.0% |
| NIKKEI 225 (YEN) STOCK | 29,180 | 38,883.48 | -25.0% | 40,777.55 | -28.4% | 44,476 | 38,658 | 15.1% |
| S&P 500 | 6,467 | 5,566.38 | 16.2% | 2,910.35 | 122.2% | 6,270 | 4,804 | 30.5% |
| S&P 500 ANNUAL DIVIDEND INDEX F | 1,340 | 1,284.71 | 4.3% | 2,039.05 | -34.3% | 2,701 | 1,296 | 108.5% |
| S&P 500/GI | 0 | 0.57 | -100.0% | 0 | - | 0 | 0 | -100.0% |
| S&P 500 QUARLY DIVIDEND INDEX F | 86 | 2.38 | 3508.1% | 191.7 | -55.2% | 60 | 10 | 492.9% |
| S&P 600 SMALLCAP EMINI | 0 | 45.76 | -100.0% | 0 | - | 14 | 18 | -21.5% |
| S&P CONSUMER DSCRTNRY SECTC | 950 | 657.81 | 44.4% | 538.9 | 76.3% | 496 | 424 | 16.8% |
| S&P CONSUMER STAPLES SECTOR | 1,721 | 1,199.38 | 43.4% | 754.55 | 128.0% | 1,182 | 937 | 26.1% |
| S&P ENERGY SECTOR | 3,006 | 1,768.76 | 69.9% | 2,722.6 | 10.4% | 1,686 | 915 | 84.3% |
| S&P FINANCIAL SECTOR | 3,785 | 3,195.24 | 18.4% | 2,251.65 | 68.1% | 1,545 | 1,670 | -7.4% |
| S&P HEALTH CARE SECTOR | 1,425 | 2,069.81 | -31.2% | 782 | 82.2% | 880 | 1,016 | -13.4% |
| S&P INDUSTRIAL SECTOR | 2,368 | 1,249.71 | 89.5% | 1,364.7 | 73.5% | 974 | 658 | 48.0% |
| S&P MATERIALS SECTOR | 1,158 | 621.1 | 86.5% | 572.95 | 102.2% | 500 | 494 | 1.2% |
| S&P TECHNOLOGY SECTOR | 1,233 | 1,401.95 | -12.1% | 538.2 | 129.1% | 782 | 757 | 3.3% |
| S&P UTILITIES SECTOR | 2,233 | 2,366.24 | -5.6% | 850.6 | 162.5% | 1,301 | 1,530 | -15.0% |
| S&P VALUE INDEX FUTURES | 0 | 0.76 | -100.0% | 0 | - | 0 | 0 | -100.0% |
| WATER INDEX FUTURES | 4 | 0 | - | 0 | - | 0 | 0 | - |
| YEN DENOMINATED TOPIX | 76 | 580.38 | -86.9% | 289.15 | -73.7% | 308 | 873 | -64.7% |

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|--------------------------------|-----------------|-----------------|---------|-----------------|--------|-------------------|-------------------|---------|
| Equity Index Options | | | | | | | | |
| BITCOIN FUTURES | 158 | 0 | - | 133.4 | 18.4% | 148 | 0 | - |
| E-mini (\$5) Dow | 67 | 448.38 | -85.1% | 95.15 | -29.8% | 131 | 214 | -38.6% |
| E-MINI NASDAQ 100 | 11,924 | 8,394.14 | 42.1% | 15,509.4 | -23.1% | 15,925 | 9,504 | 67.6% |
| E-MINI RUSSELL 2000 | 762 | 773.71 | -1.6% | 1,882.55 | -59.5% | 911 | 774 | 17.7% |
| E-MINI S&P500 | 268,977 | 302,431.19 | -11.1% | 265,749.1 | 1.2% | 334,891 | 263,173 | 27.3% |
| EOM E-MINI RUSSELL 2000 END OF | 880 | 195.9 | 349.0% | 390.35 | 125.4% | 460 | 395 | 16.3% |
| EOM EMINI S&P | 57,212 | 79,336.43 | -27.9% | 62,136.15 | -7.9% | 91,450 | 90,220 | 1.4% |
| EOM S&P 500 | 2,271 | 5,039.14 | -54.9% | 1,104.95 | 105.5% | 2,702 | 5,527 | -51.1% |
| EOW1 E-MINI RUSSELL 2000 WEEKL | 109 | 162.33 | -32.6% | 171.1 | -36.1% | 199 | 165 | 20.8% |
| EOW1 EMINI S&P 500 | 17,849 | 58,199.29 | -69.3% | 51,554.7 | -65.4% | 47,523 | 47,217 | 0.6% |
| EOW1 S&P 500 | 1,033 | 5,694.38 | -81.9% | 3,007.4 | -65.7% | 2,075 | 3,682 | -43.6% |
| EOW2 E-MINI RUSSELL 2000 WEEKL | 359 | 176.48 | 103.2% | 285.3 | 25.7% | 317 | 230 | 38.0% |
| EOW2 EMINI S&P 500 | 42,773 | 58,991.1 | -27.5% | 50,306.55 | -15.0% | 50,885 | 48,460 | 5.0% |
| EOW2 S&P 500 | 3,044 | 8,703.86 | -65.0% | 2,974.4 | 2.3% | 3,670 | 6,391 | -42.6% |
| EOW3 E-MINI RUSSELL 2000 WEEKL | 667 | 732.52 | -8.9% | 773.55 | -13.7% | 811 | 719 | 12.8% |
| EOW3 EMINI S&P 500 | 56,196 | 76,942.81 | -27.0% | 87,760.8 | -36.0% | 108,249 | 109,072 | -0.8% |
| EOW3 S&P 500 | 1,072 | 1,906.9 | -43.8% | 2,947.65 | -63.6% | 3,160 | 5,587 | -43.4% |
| EOW4 E-MINI RUSSELL 2000 WEEKL | 283 | 165.14 | 71.2% | 200.45 | 41.0% | 185 | 155 | 18.8% |
| EOW4 EMINI S&P 500 | 26,766 | 40,283.05 | -33.6% | 25,812.55 | 3.7% | 40,595 | 41,042 | -1.1% |
| EOW4 S&P 500 | 706 | 0 | - | 729.75 | -3.2% | 365 | 0 | - |
| MICRO E-MINI NASDAQ 100 | 112 | 0 | - | 47.8 | 133.9% | 27 | 0 | - |
| MICRO E-MINI S&P500 | 1,011 | 0 | - | 934 | 8.2% | 342 | 0 | - |
| S&P 500 | 7,381 | 16,684.95 | -55.8% | 4,908.25 | 50.4% | 6,500 | 11,441 | -43.2% |
| Interest Rate Futures | | | | | | | | |
| 10-YR NOTE | 1,094,560 | 1,353,675.52 | -19.1% | 2,072,348.9 | -47.2% | 1,604,704 | 1,785,039 | -10.1% |
| 10-YR SWAP RATE | 10,949 | 8,522.52 | 28.5% | 1,778.1 | 515.8% | 4,818 | 3,827 | 25.9% |
| 15-YR SWAP RATE | 0 | 0 | - | 0 | - | 0 | 22 | -100.0% |
| 1-MONTH EURODOLLAR | 0 | 0.05 | -100.0% | 0 | - | 3 | 2 | 82.4% |
| 20-YR SWAP RATE | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| 2-YR NOTE | 206,554 | 454,473.24 | -54.6% | 588,851.65 | -64.9% | 509,289 | 724,698 | -29.7% |
| 2-YR SWAP RATE | 3,064 | 2,295.57 | 33.5% | 3,283.1 | -6.7% | 1,324 | 2,241 | -40.9% |
| 30-YR BOND | 312,631 | 273,835.9 | 14.2% | 573,493.15 | -45.5% | 378,200 | 348,395 | 8.6% |
| 30-YR SWAP RATE | 1 | 0.24 | 472.7% | 0 | - | 5 | 26 | -79.8% |
| 3-YR NOTE | 4,630 | 0 | - | 6,882.5 | -32.7% | 2,444 | 0 | - |
| 3-YR SWAP RATE | 389 | 731.48 | -46.9% | 44.65 | 770.7% | 202 | 762 | -73.4% |
| 4-YR SWAP RATE | 35 | 33.76 | 3.4% | 26.5 | 31.7% | 69 | 371 | -81.4% |
| 5-YR NOTE | 631,858 | 739,069.14 | -14.5% | 1,313,277.9 | -51.9% | 967,758 | 1,168,253 | -17.2% |
| 5-YR SWAP RATE | 3,027 | 3,998.33 | -24.3% | 2,048.55 | 47.7% | 2,703 | 3,835 | -29.5% |
| 7-YR SWAP RATE | 231 | 102.19 | 125.9% | 251.35 | -8.2% | 116 | 186 | -37.9% |
| EURODOLLARS | 1,404,225 | 1,737,756.86 | -19.2% | 1,972,609.6 | -28.8% | 2,015,464 | 2,726,479 | -26.1% |
| FED FUND | 70,578 | 170,946.52 | -58.7% | 65,729.65 | 7.4% | 207,276 | 356,010 | -41.8% |
| SOFR | 66,431 | 34,752.43 | 91.2% | 86,710.2 | -23.4% | 50,766 | 36,122 | 40.5% |
| SONIA | 6,026 | 9,361.29 | -35.6% | 10,096.6 | -40.3% | 7,937 | 8,781 | -9.6% |
| Ultra 10-Year Note | 188,484 | 167,381.1 | 12.6% | 392,496.75 | -52.0% | 255,257 | 229,793 | 11.1% |
| ULTRA T-BOND | 128,399 | 120,209.52 | 6.8% | 314,951.7 | -59.2% | 207,122 | 190,368 | 8.8% |

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|-------------------------------|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| Interest Rate Options | | | | | | | | |
| 10-YR NOTE | 345,744 | 717,467.62 | -51.8% | 507,610.55 | -31.9% | 502,710 | 679,032 | -26.0% |
| 2-YR NOTE | 381 | 14,951.29 | -97.5% | 964.45 | -60.5% | 8,100 | 23,991 | -66.2% |
| 30-YR BOND | 121,847 | 135,991.76 | -10.4% | 162,720.35 | -25.1% | 125,963 | 147,255 | -14.5% |
| 5-YR NOTE | 52,898 | 151,336.76 | -65.0% | 74,121.7 | -28.6% | 121,869 | 226,370 | -46.2% |
| EURODOLLARS | 172,086 | 727,899.9 | -76.4% | 243,357.05 | -29.3% | 730,642 | 1,106,209 | -34.0% |
| EURO MIDCURVE | 219,645 | 263,420.05 | -16.6% | 356,310.1 | -38.4% | 326,980 | 579,080 | -43.5% |
| FED FUND | 0 | 52.24 | -99.9% | 0.05 | -9.0% | 43 | 314 | -86.2% |
| SOFR | 273 | 0 | - | 100.1 | 172.5% | 36 | 0 | - |
| Ultra 10-Year Note | 0 | 33.86 | -100.0% | 0 | - | 63 | 137 | -54.0% |
| ULTRA T-BOND | 27 | 588.67 | -95.5% | 31.05 | -13.8% | 60 | 1,060 | -94.4% |
| Energy Futures | | | | | | | | |
| 3.5% FUEL OIL CID MED SWA | 0 | 0 | - | 0 | - | 0 | 0 | -79.4% |
| 3.5% FUEL OIL CIF BALMO S | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| AEP-DAYTON HUB DAILY | 0 | 0 | - | 0 | - | 0 | 0 | - |
| ANR OKLAHOMA | 0 | 0 | - | 0 | - | 0 | 0 | - |
| ARGUS LLS VS. WTI (ARG) T | 92 | 196.43 | -53.0% | 689.5 | -86.6% | 288 | 363 | -20.7% |
| ARGUS PROPAN FAR EST INDE | 227 | 187.48 | 21.0% | 246.8 | -8.1% | 246 | 283 | -13.0% |
| ARGUS PROPAN(SAUDI ARAMCO | 85 | 153.76 | -44.9% | 111.3 | -23.9% | 107 | 143 | -24.9% |
| AUSTRALIAN COKE COAL | 0 | 0 | - | 0 | - | 0 | 0 | - |
| BRENT BALMO SWAP | 9 | 0 | - | 5 | 81.8% | 7 | 8 | -13.3% |
| BRENT CALENDAR SWAP | 283 | 180.95 | 56.3% | 108.05 | 161.8% | 326 | 340 | -4.0% |
| BRENT FINANCIAL FUTURES | 0 | 0 | - | 0 | - | 10 | 34 | -69.1% |
| BRENT OIL LAST DAY | 68,471 | 84,813.19 | -19.3% | 91,058.3 | -24.8% | 102,684 | 101,654 | 1.0% |
| CENTERPOINT BASIS SWAP | 0 | 0 | - | 0 | - | 0 | 0 | - |
| CHICAGO ETHANOL SWAP | 2,681 | 2,895.9 | -7.4% | 3,251.7 | -17.6% | 3,457 | 4,636 | -25.4% |
| CHICAGO ULSD PL VS HO SPR | 7 | 31.67 | -77.0% | 5 | 45.5% | 29 | 27 | 8.9% |
| CHICAGO UNL GAS PL VS RBO | 28 | 0 | - | 41.25 | -31.1% | 11 | 5 | 99.2% |
| CIG BASIS | 0 | 0 | - | 0 | - | 0 | 0 | - |
| CINERGY HUB OFF-PEAK MONT | 0 | 0 | - | 0 | - | 0 | 0 | - |
| CINERGY HUB PEAK MONTH | 0 | 0 | - | 0 | - | 0 | 0 | - |
| CIN HUB 5MW D AH PK | 0 | 20.95 | -100.0% | 0 | - | 5 | 21 | -74.8% |
| CIN HUB 5MW REAL TIME O P | 0 | 0 | - | 0 | - | 0 | 16 | -100.0% |
| CIN HUB 5MW REAL TIME PK | 0 | 0 | - | 0 | - | 0 | 1 | -100.0% |
| COAL SWAP | 0 | 0 | - | 0 | - | 0 | 0 | - |
| COLUMB GULF MAINLINE NG B | 0 | 0 | - | 0 | - | 0 | 1 | -100.0% |
| CONWAY NATURAL GASOLINE (OPI | 11 | 31.62 | -66.6% | 1 | 954.6% | 12 | 13 | -10.1% |
| CONWAY NORMAL BUTANE (OPIS) S | 17 | 7.48 | 128.0% | 17.3 | -1.5% | 19 | 22 | -14.7% |
| CONWAY PROPANE 5 DECIMALS S | 416 | 493.95 | -15.8% | 399.05 | 4.2% | 723 | 680 | 6.4% |
| CRUDE OIL | 0 | 11.9 | -100.0% | 500 | -100.0% | 141 | 199 | -28.9% |
| CRUDE OIL LAST DAY | 2 | 0 | - | 12.05 | -83.8% | 4 | 0 | - |
| CRUDE OIL OUTRIGHTS | 3,204 | 3,692.52 | -13.2% | 2,376.1 | 34.9% | 3,705 | 3,092 | 19.9% |
| CRUDE OIL PHY | 701,745 | 920,708.86 | -23.8% | 884,115.4 | -20.6% | 1,083,894 | 1,157,335 | -6.3% |
| CRUDE OIL SPRDS | 1,276 | 756.76 | 68.6% | 1,028.4 | 24.1% | 1,223 | 974 | 25.5% |
| CRUDE OIL TRADE AT MARKER SIN | 0 | 0 | - | 0 | - | 0 | 0 | - |

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|--------------------------------|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| Energy Futures | | | | | | | | |
| DAILY PJM | 0 | 0 | - | 0 | - | 0 | 0 | - |
| DATED BRENT (PLATTS) DAILY SWA | 0 | 0 | - | 0 | - | 3 | 0 | - |
| DATED TO FRONTLINE BRENT | 0 | 0 | - | 0 | - | 1 | 4 | -75.7% |
| DOMINION TRAN INC - APP I | 0 | 0 | - | 0 | - | 0 | 0 | - |
| DOMINION TRANSMISSION INC | 0 | 0 | - | 0 | - | 0 | 0 | - |
| DUBAI CRUDE OIL BALMO | 0 | 0 | - | 0 | - | 1 | 0 | - |
| DUBAI CRUDE OIL CALENDAR | 0 | 25.57 | -100.0% | 0 | - | 42 | 74 | -42.9% |
| DUTCH TTF NATURAL GAS CAL MO | 611 | 1,004.1 | -39.1% | 1,381.55 | -55.8% | 1,509 | 587 | 157.1% |
| EAST/WEST FUEL OIL SPREAD | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| EIA FLAT TAX ONHWAY DIESE | 11 | 10.33 | 10.9% | 9 | 27.3% | 38 | 14 | 164.9% |
| ELEC FINSETTLED | 0 | 0 | - | 0 | - | 0 | 0 | - |
| ELEC MISO PEAK | 0 | 0 | - | 0 | - | 0 | 0 | - |
| ELEC NYISO OFF-PEAK | 0 | 0 | - | 0 | - | 0 | 0 | - |
| ELECTRICITY OFF PEAK | 0 | 0 | - | 0 | - | 0 | 0 | - |
| ETHANOL | 11 | 127.9 | -91.3% | 12.45 | -10.9% | 52 | 316 | -83.7% |
| ETHANOL SWAP | 5 | 23.57 | -78.8% | 36.5 | -86.3% | 9 | 6 | 55.9% |
| ETHANOL T2 FOB ROTT INCL DUTY | 121 | 159.67 | -24.4% | 251.9 | -52.1% | 194 | 176 | 10.0% |
| EURO 1% FUEL OIL NEW BALM | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| EURO 3.5% FUEL OIL RDAM B | 0 | 0 | - | 0 | - | 0 | 2 | -88.6% |
| EURO 3.5% FUEL OIL SPREAD | 0 | 0.76 | -100.0% | 0 | - | 0 | 1 | -88.9% |
| EURO GASOIL 10PPM VS ICE | 0 | 0.95 | -100.0% | 0 | - | 0 | 0 | 273.3% |
| EUROPE 1% FUEL OIL NWE CA | 0 | 0.19 | -100.0% | 0 | - | 0 | 3 | -100.0% |
| EUROPE 1% FUEL OIL RDAM C | 0 | 0 | - | 0 | - | 0 | 0 | - |
| EUROPE 3.5% FUEL OIL MED | 0 | 1.33 | -100.0% | 0 | - | 0 | 2 | -91.4% |
| EUROPE 3.5% FUEL OIL RDAM | 1 | 21.1 | -97.4% | 0 | - | 9 | 44 | -78.5% |
| EUROPEAN GASOIL (ICE) | 2 | 1.9 | -9.3% | 1.6 | 8.0% | 1 | 5 | -70.4% |
| EUROPEAN NAPHTHA BALMO | 0 | 0.71 | -100.0% | 0.15 | -100.0% | 0 | 6 | -94.1% |
| EUROPEAN NAPHTHA CRACK SPR | 5 | 51.9 | -89.8% | 35.6 | -85.2% | 56 | 165 | -66.4% |
| EUROPE DATED BRENT SWAP | 0 | 0 | - | 0 | - | 0 | 6 | -95.7% |
| EUROPE JET KERO NWE CALSW | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| EUROPE NAPHTHA CALSWAP | 16 | 39 | -59.4% | 20.1 | -21.3% | 23 | 71 | -68.0% |
| EURO PROPANE CIF ARA SWA | 47 | 34.57 | 36.3% | 57 | -17.3% | 74 | 86 | -14.1% |
| FREIGHT MARKETS | 18 | 14.38 | 28.3% | 16.5 | 11.8% | 32 | 44 | -28.2% |
| FUEL OIL CRACK VS ICE | 0 | 93.19 | -100.0% | 3.2 | -100.0% | 10 | 84 | -87.5% |
| FUEL OIL NWE CRACK VS ICE | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| FUEL OIL (PLATS) CAR CM | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| FUEL OIL (PLATS) CAR CN | 0 | 0 | - | 0 | - | 0 | 0 | - |
| FUELOIL SWAP:CARGOES VS.B | 0 | 2.38 | -100.0% | 0 | - | 0 | 6 | -96.9% |
| GAS EURO-BOB OXY NWE BARGES | 7 | 60.76 | -88.2% | 15 | -52.1% | 58 | 204 | -71.6% |
| GAS EURO-BOB OXY NWE BARGES | 54 | 159.29 | -66.3% | 89.95 | -40.3% | 238 | 356 | -33.1% |
| GASOIL 0.1 CIF NWE VS ISE | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| GASOIL 0.1 RDAM BRGS VS I | 0 | 0 | - | 0.85 | -100.0% | 0 | 0 | -19.3% |
| GASOIL 0.1 ROTTERDAM BARG | 1 | 0.48 | 110.0% | 0.25 | 300.0% | 1 | 1 | -15.1% |
| GASOIL 10PPM VS ICE SWAP | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| GASOIL CALENDAR SWAP | 1 | 1.43 | -61.8% | 1.15 | -52.6% | 1 | 1 | 5.8% |
| GASOIL CRACK SPREAD CALEN | 0 | 9.71 | -100.0% | 0 | - | 49 | 43 | 15.4% |
| GASOIL MINI CALENDAR SWAP | 14 | 42.48 | -68.1% | 9.25 | 46.4% | 24 | 25 | -1.4% |
| GERMAN POWER BASELOAD CAL M | 0 | 130.62 | -100.0% | 5.7 | -100.0% | 40 | 106 | -62.4% |

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|----------------------------------|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| Energy Futures | | | | | | | | |
| GROUP THREE ULSD (PLATTS) | 0 | 0 | - | 0 | - | 0 | 0 | - |
| GROUP THREE UNLEAD GAS (P | 0 | 0 | - | 0 | - | 0 | 1 | -100.0% |
| GRP THREE ULSD(PLT)VS HEA | 101 | 101.33 | -0.6% | 103.75 | -3.0% | 157 | 153 | 2.4% |
| GRP THREE UNL GS (PLT) VS | 82 | 102.62 | -20.0% | 70.25 | 16.8% | 116 | 117 | -0.7% |
| GULF COAST 3% FUEL OIL BA | 2 | 17.29 | -88.2% | 0 | - | 12 | 36 | -67.6% |
| GULF COAST JET FUEL CLNDR | 0 | 7.71 | -100.0% | 0 | - | 12 | 2 | 632.1% |
| GULF COAST JET VS NYM 2 H | 514 | 348.48 | 47.4% | 566.65 | -9.3% | 791 | 865 | -8.6% |
| GULF COAST NO.6 FUEL OIL | 174 | 841.24 | -79.3% | 257.4 | -32.5% | 482 | 1,039 | -53.6% |
| GULF COAST ULSD CALENDAR | 8 | 11.29 | -27.5% | 3.8 | 115.3% | 39 | 16 | 145.4% |
| GULF COAST ULSD CRACK SPR | 0 | 0 | - | 0 | - | 6 | 1 | 290.1% |
| HEATING OIL BALMO CLNDR S | 0 | 1.9 | -100.0% | 5 | -100.0% | 6 | 2 | 149.8% |
| HEATING OIL CRCK SPRD BAL | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| HEATING OIL PHY | 135,270 | 176,985.76 | -23.6% | 171,019.8 | -20.9% | 173,926 | 172,225 | 1.0% |
| HENRY HUB BASIS SWAP | 0 | 0 | - | 0 | - | 26 | 84 | -68.6% |
| HENRY HUB FINANCIAL LAST | 0 | 0 | - | 0 | - | 0 | 0 | - |
| HENRY HUB INDEX SWAP FUTU | 0 | 0 | - | 0 | - | 33 | 84 | -60.5% |
| HENRY HUB SWAP | 950 | 9,297.62 | -89.8% | 795.8 | 19.4% | 2,933 | 4,981 | -41.1% |
| HOUSTON SHIP CHANNEL BASI | 0 | 0 | - | 0 | - | 0 | 3 | -100.0% |
| HTG OIL | 0 | 0 | - | 0 | - | 0 | 0 | 12.0% |
| ICE BRENT DUBAI SWAP | 15 | 91.19 | -83.1% | 41.5 | -62.8% | 134 | 258 | -47.9% |
| INDIANA MISO | 0 | 0 | - | 0 | - | 0 | 0 | - |
| INDONESIAN COAL ICI4 | 2 | 9.81 | -83.8% | 1 | 59.1% | 8 | 15 | -47.0% |
| JAPAN C&F NAPHTHA CRACK S | 0 | 0 | - | 0 | - | 1 | 1 | -23.8% |
| JAPAN C&F NAPHTHA SWAP | 1 | 12.48 | -95.3% | 0.45 | 31.3% | 7 | 41 | -83.7% |
| JAPAN NAPHTHA BALMO SWAP | 0 | 1.33 | -100.0% | 0 | - | 0 | 1 | -90.9% |
| JET AV FUEL (P) CAR FM ICE GAS S | 0 | 0 | - | 0 | - | 0 | 0 | - |
| JET CIF NWE VS ICE | 0 | 0 | - | 0 | - | 0 | 1 | -100.0% |
| JET FUEL CRG CIF NEW VS I | 0 | 0 | - | 0 | - | 0 | 1 | -100.0% |
| JET FUEL UP-DOWN BALMO CL | 66 | 106.95 | -38.2% | 47 | 40.7% | 79 | 181 | -56.6% |
| JKM LNG Futures | 0 | 29.76 | -100.0% | 1.75 | -100.0% | 76 | 85 | -10.2% |
| LA CARB DIESEL (OPIS) SWA | 1 | 0 | - | 0 | - | 10 | 2 | 533.0% |
| LA CARBOB GASOLINE(OPIS)S | 0 | 4.76 | -100.0% | 2.5 | -100.0% | 3 | 12 | -77.4% |
| LA JET (OPIS) SWAP | 23 | 42.86 | -45.9% | 22.5 | 3.0% | 26 | 55 | -52.1% |
| LLS (ARGUS) CALENDAR SWAP | 0 | 0 | - | 0 | - | 0 | 0 | - |
| LLS (ARGUS) VS WTI SWAP | 0 | 0 | - | 27 | -99.2% | 31 | 79 | -60.6% |
| LOS ANGELES CARB GASOLINE | 0 | 0 | - | 0 | - | 0 | 0 | 49.4% |
| LTD NAT GAS | 14,815 | 11,854.71 | 25.0% | 14,808.15 | 0.0% | 13,043 | 14,133 | -7.7% |
| MARS (ARGUS) VS WTI SWAP | 0 | 60.71 | -100.0% | 0 | - | 10 | 64 | -83.8% |
| MARS (ARGUS) VS WTI TRD M | 906 | 802.14 | 12.9% | 591.5 | 53.2% | 745 | 857 | -13.0% |
| MARS BLEND CRUDE OIL | 0 | 0 | - | 0 | - | 0 | 0 | - |
| MCCLOSKEY ARA ARGS COAL | 564 | 975.43 | -42.1% | 1,248.7 | -54.8% | 965 | 1,419 | -32.0% |
| MCCLOSKEY RCH BAY COAL | 19 | 43 | -55.9% | 42.5 | -55.4% | 43 | 103 | -58.1% |
| MGF FUT | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| MGN1 SWAP FUT | 0 | 1.43 | -100.0% | 0 | - | 1 | 2 | -50.2% |
| MICHIGAN BASIS | 0 | 0 | - | 0 | - | 0 | 0 | - |
| MICHIGAN MISO | 0 | 0 | - | 0 | - | 0 | 0 | - |
| MINI GAS EUROBOB OXY NWE ARG | 0 | 4.29 | -100.0% | 1.95 | -100.0% | 3 | 9 | -64.3% |
| MINI RBOB V. EBOBARG NWE BRGS | 2 | 0 | - | 0 | - | 7 | 16 | -55.6% |

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|--------------------------------|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| Energy Futures | | | | | | | | |
| MINI RBOB V. EBOB(ARGUS) NWE B | 15 | 31.76 | -54.2% | 15.25 | -4.6% | 31 | 84 | -63.2% |
| MINY HTG OIL | 0 | 0.1 | 186.4% | 0.15 | 81.8% | 0 | 0 | 59.9% |
| MINY NATURAL GAS | 8,989 | 2,549.71 | 252.5% | 7,581.05 | 18.6% | 6,372 | 1,742 | 265.7% |
| MINY RBOB GAS | 0 | 0.19 | 67.0% | 0.4 | -20.5% | 0 | 0 | 16.0% |
| MINY WTI CRUDE OIL | 12,703 | 14,737.86 | -13.8% | 15,014.4 | -15.4% | 27,016 | 21,710 | 24.4% |
| MJC FUT | 0 | 0 | - | 0 | - | 0 | 1 | -100.0% |
| MNC FUT | 8 | 68.14 | -87.9% | 13.85 | -40.3% | 45 | 148 | -69.6% |
| MONT BELVIEU ETHANE 5 DECIMAL | 1,525 | 687.33 | 121.8% | 977.35 | 56.0% | 1,258 | 745 | 68.7% |
| MONT BELVIEU ETHANE OPIS BALM | 52 | 16.52 | 213.6% | 3.35 | 1446.8% | 18 | 7 | 151.3% |
| MONT BELVIEU LDH PROPANE 5 DE | 8,874 | 6,184.57 | 43.5% | 6,480.8 | 36.9% | 8,082 | 6,816 | 18.6% |
| MONT BELVIEU LDH PROPANE OPIS | 100 | 44.95 | 121.6% | 41.35 | 141.0% | 104 | 125 | -17.1% |
| MONT BELVIEU NATURAL GASOLIN | 935 | 316.71 | 195.1% | 817.85 | 14.3% | 1,323 | 418 | 216.4% |
| MONT BELVIEU NATURAL GASOLIN | 38 | 29.76 | 26.0% | 31.75 | 18.1% | 42 | 31 | 37.2% |
| MONT BELVIEU NORMAL BUTANE 5 | 2,487 | 2,483.62 | 0.1% | 3,412.25 | -27.1% | 3,162 | 2,308 | 37.0% |
| MONT BELVIEU NORMAL BUTANE B | 42 | 67 | -37.2% | 64.75 | -35.0% | 63 | 61 | 3.1% |
| NAT GAS BASIS SWAP | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NATURAL GAS | 5,864 | 5,464.81 | 7.3% | 6,581.9 | -10.9% | 7,316 | 5,398 | 35.5% |
| NATURAL GAS PEN SWP | 7,010 | 779.43 | 799.3% | 2,530.85 | 177.0% | 3,359 | 1,372 | 144.9% |
| NATURAL GAS PHY | 429,766 | 444,634.57 | -3.3% | 424,233.3 | 1.3% | 477,468 | 410,296 | 16.4% |
| NEPOOL INTR HUB 5MW D AH | 0 | 0 | - | 0 | - | 58 | 285 | -79.5% |
| NEPOOL NE MASS 5MW D AH O | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NEPOOL NE MASS 5MW D AH P | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NEW ENGLAND HUB PEAK DAIL | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NEW YORK ETHANOL SWAP | 0 | 33.1 | -100.0% | 1.25 | -100.0% | 27 | 40 | -32.1% |
| NEW YORK HUB ZONE G PEAK | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NEW YORK HUB ZONE J PEAK | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NGPL MID-CONTINENT | 0 | 0 | - | 0 | - | 0 | 7 | -100.0% |
| NGPL TEX/OK | 0 | 0 | - | 0 | - | 0 | 11 | -100.0% |
| N ILLINOIS HUB DAILY | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NO 2 UP-DOWN SPREAD CALEN | 0 | 0 | - | 0 | - | 1 | 4 | -75.8% |
| NORTHEN NATURAL GAS DEMAR | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NORTHEN NATURAL GAS VENTU | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NORTHWEST ROCKIES BASIS S | 0 | 0 | - | 0 | - | 0 | 12 | -100.0% |
| N ROCKIES PIPE SWAP | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NY1% VS GC SPREAD SWAP | 5 | 21.9 | -79.2% | 2.5 | 81.8% | 11 | 22 | -50.3% |
| NY 3.0% FUEL OIL (PLATTS | 0 | 0 | - | 0 | - | 0 | 3 | -100.0% |
| NY HARBOR 1% FUEL OIL BAL | 4 | 0 | - | 0 | - | 0 | 0 | 278.5% |
| NY HARBOR HEAT OIL SWP | 55 | 58.05 | -4.6% | 138.7 | -60.1% | 142 | 96 | 47.8% |
| NY HARBOR LOW SULPUR GAS 100C | 0 | 0 | - | 0 | - | 0 | 2 | -100.0% |
| NY HARBOR RESIDUAL FUEL 1 | 26 | 45.19 | -42.8% | 5.5 | 370.2% | 32 | 41 | -22.6% |
| NY HARBOR RESIDUAL FUEL C | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NYH NO 2 CRACK SPREAD CAL | 27 | 67.14 | -59.4% | 78.75 | -65.4% | 39 | 26 | 50.5% |
| NYISO CAPACITY | 0 | 0 | - | 0 | - | 0 | 3 | -100.0% |
| NYISO ZONE A 5MW D AH O P | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NYISO ZONE A 5MW D AH PK | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NYISO ZONE G 5MW D AH O P | 0 | 0 | - | 0 | - | 0 | 402 | -100.0% |
| NYISO ZONE G 5MW D AH PK | 0 | 0 | - | 0 | - | 0 | 33 | -100.0% |
| NYISO ZONE J 5MW D AH O P | 0 | 0 | - | 0 | - | 0 | 0 | - |

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|--------------------------------|-----------------|-----------------|---------|-----------------|--------|-------------------|-------------------|---------|
| Energy Futures | | | | | | | | |
| NYISO ZONE J 5MW D AH PK | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NYMEX ALUMINUM FUTURES | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NYMEX ULSD VS NYMEX HO | 0 | 0 | - | 0 | - | 3 | 8 | -65.1% |
| NY ULSD (ARGUS) VS HEATING OIL | 4 | 30.71 | -86.1% | 14 | -69.5% | 21 | 14 | 54.1% |
| ONEOK OKLAHOMA NG BASIS | 0 | 0 | - | 0 | - | 0 | 7 | -100.0% |
| ONTARIO POWER SWAPS | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| PANHANDLE BASIS SWAP FUTU | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PERMIAN BASIS SWAP | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PETROCHEMICALS | 123 | 101.38 | 21.1% | 99.75 | 23.1% | 149 | 151 | -1.4% |
| PETRO CRCKS & SPRDS ASIA | 0 | 0 | - | 0 | - | 1 | 2 | -2.2% |
| PETRO CRCKS & SPRDS NA | 580 | 1,014.33 | -42.8% | 856.95 | -32.3% | 1,319 | 1,661 | -20.6% |
| PETRO CRK&SPRD EURO | 21 | 46.19 | -53.7% | 16.4 | 30.5% | 36 | 138 | -73.8% |
| PETROLEUM PRODUCTS | 11 | 47.86 | -76.4% | 19.55 | -42.1% | 55 | 131 | -57.9% |
| PETROLEUM PRODUCTS ASIA | 4 | 13.81 | -68.1% | 1 | 340.9% | 28 | 57 | -50.1% |
| PETRO OUTRIGHT EURO | 283 | 228.71 | 23.7% | 313.1 | -9.7% | 262 | 197 | 32.6% |
| PETRO OUTRIGHT NA | 61 | 94.29 | -35.2% | 79.1 | -22.7% | 122 | 250 | -51.1% |
| PJM AD HUB 5MW REAL TIME | 0 | 0 | - | 0 | - | 0 | 475 | -100.0% |
| PJM BGE DA OFF-PEAK | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PJM BGE DA PEAK | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PJM COMED 5MW D AH O PK | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PJM COMED 5MW D AH PK | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PJM DAILY | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PJM DAYTON DA OFF-PEAK | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PJM DAYTON DA PEAK | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PJM MONTHLY | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PJM NI HUB 5MW REAL TIME | 0 | 0 | - | 0 | - | 0 | 293 | -100.0% |
| PJM NILL DA OFF-PEAK | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PJM NILL DA PEAK | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PJM OFF-PEAK LMP SWAP FUT | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PJM PECO ZONE5MW PEAK CAL MO | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PJM PSEG DA OFF-PEAK | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PJM PSEG DA PEAK | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PJM WESTH DA OFF-PEAK | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PJM WESTHDA PEAK | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PJM WESTH RT OFF-PEAK | 0 | 0 | - | 0 | - | 0 | 187 | -100.0% |
| PJM WESTH RT PEAK | 0 | 293.71 | -100.0% | 0 | - | 63 | 237 | -73.7% |
| PLASTICS | 47 | 18.1 | 159.5% | 47.4 | -0.9% | 51 | 33 | 54.8% |
| PREMIUM UNLND 10P FOB MED | 0 | 0 | - | 0 | - | 1 | 3 | -81.7% |
| PREMIUM UNLEAD 10PPM FOB | 0 | 0 | - | 0 | - | 0 | 1 | -100.0% |
| PREM UNL GAS 10PPM RDAM FOB B | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| PREM UNL GAS 10PPM RDAM FOB S | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| PROPANE NON-LDH MB (OPIS) BAL | 21 | 40.71 | -49.0% | 42.5 | -51.1% | 74 | 65 | 14.8% |
| PROPANE NON-LDH MT. BEL (OPIS) | 1,175 | 912.81 | 28.7% | 1,087.95 | 8.0% | 1,159 | 953 | 21.6% |
| RBOB CALENDAR SWAP | 265 | 207.81 | 27.7% | 267.15 | -0.7% | 264 | 269 | -1.9% |
| RBOB CRACK SPREAD | 38 | 27.14 | 38.2% | 24.75 | 51.5% | 50 | 56 | -11.1% |
| RBOB CRACK SPREAD BALMO S | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| RBOB GAS | 0 | 0 | - | 0 | - | 0 | 0 | -0.4% |
| RBOB GASOLINE BALMO CLNDR | 15 | 33 | -54.4% | 12.55 | 19.9% | 24 | 44 | -44.5% |

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| Energy Futures | | | | | | | | |
| RBOB PHY | 156,299 | 163,705.67 | -4.5% | 169,299.55 | -7.7% | 183,765 | 197,825 | -7.1% |
| RBOB VS HEATING OIL SWAP | 0 | 0 | - | 0 | - | 22 | 1 | 3662.0% |
| SAN JUAN BASIS SWAP | 0 | 0 | - | 0 | - | 0 | 0 | - |
| SAN JUAN PIPE SWAP | 0 | 0 | - | 0 | - | 0 | 0 | - |
| SINGAPORE 180CST BALMO | 0 | 0 | - | 0 | - | 0 | 1 | -82.2% |
| SINGAPORE 380CST BALMO | 0 | 0.24 | -100.0% | 0 | - | 0 | 4 | -95.9% |
| SINGAPORE 380CST FUEL OIL | 4 | 29.33 | -85.9% | 1.6 | 158.5% | 10 | 122 | -92.1% |
| SINGAPORE FUEL 180CST CAL | 0 | 3.86 | -100.0% | 0 | - | 1 | 10 | -91.5% |
| SINGAPORE FUEL OIL SPREAD | 0 | 4.29 | -100.0% | 0 | - | 0 | 3 | -89.8% |
| SINGAPORE GASOIL | 27 | 81.52 | -66.4% | 18.65 | 47.0% | 27 | 251 | -89.2% |
| SINGAPORE GASOIL CALENDAR | 24 | 63.95 | -62.3% | 12.8 | 88.2% | 32 | 15 | 115.8% |
| SINGAPORE GASOIL SWAP | 189 | 71.14 | 166.0% | 88.35 | 114.2% | 57 | 48 | 19.8% |
| SINGAPORE GASOIL VS ICE | 0 | 3.57 | -100.0% | 0 | - | 1 | 19 | -94.1% |
| SINGAPORE JET KERO BALMO | 0 | 0 | - | 0 | - | 1 | 0 | 587.3% |
| SINGAPORE JET KERO GASOIL | 0 | 0 | - | 0 | - | 2 | 0 | 472.8% |
| SINGAPORE JET KEROSENE SW | 28 | 67.33 | -58.1% | 8.25 | 241.6% | 28 | 31 | -12.2% |
| SINGAPORE MOGAS 92 UNLEADED | 0 | 0 | - | 0 | - | 1 | 6 | -88.4% |
| SINGAPORE MOGAS 92 UNLEADED | 8 | 325.48 | -97.6% | 0 | - | 97 | 401 | -75.9% |
| SING FUEL | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| Sumas Basis Swap | 0 | 0 | - | 0 | - | 0 | 0 | - |
| TC2 ROTTERDAM TO USAC 37K | 0 | 0.24 | -100.0% | 0 | - | 0 | 10 | -98.2% |
| TC5 RAS TANURA TO YOKOHAM | 0 | 9.29 | -100.0% | 0 | - | 1 | 14 | -96.1% |
| TCO BASIS SWAP | 0 | 0 | - | 0 | - | 0 | 0 | - |
| TD3 MEG TO JAPAN 250K MT | 14 | 114.71 | -88.0% | 48.5 | -71.5% | 93 | 243 | -61.8% |
| TEXAS EASTERN ZONE M-3 BA | 0 | 0 | - | 0 | - | 4 | 0 | - |
| TRANSCO ZONE4 BASIS SWAP | 0 | 0 | - | 0 | - | 0 | 0 | - |
| TRANSCO ZONE 6 BASIS SWAP | 0 | 0 | - | 0 | - | 0 | 0 | - |
| UCM FUT | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| UK NBP NAT GAS CAL MTH FUT | 83 | 52.67 | 57.1% | 90.75 | -8.8% | 24 | 30 | -20.1% |
| ULSD UP-DOWN BALMO SWP | 187 | 455.95 | -59.0% | 306 | -38.9% | 245 | 281 | -12.8% |
| UP DOWN GC ULSD VS NMX HO | 1,252 | 1,379.1 | -9.2% | 2,023.45 | -38.1% | 2,101 | 1,624 | 29.4% |
| WAHA BASIS | 0 | 0 | - | 0 | - | 0 | 3 | -100.0% |
| WTI-BRENT BULLET SWAP | 0 | 11.9 | -100.0% | 0 | - | 0 | 9 | -100.0% |
| WTI-BRENT CALENDAR SWAP | 1,254 | 1,509.95 | -17.0% | 1,544.75 | -18.8% | 1,707 | 1,702 | 0.3% |
| WTI CALENDAR | 1,961 | 2,394.71 | -18.1% | 2,847.55 | -31.1% | 2,760 | 2,035 | 35.6% |
| WTI MIDLAND CRUDE OIL | 0 | 0 | - | 0 | - | 1 | 0 | - |
| WTS (ARGUS) VS WTI SWAP | 66 | 303.48 | -78.3% | 0 | - | 224 | 208 | 7.4% |
| WTS (ARGUS) VS WTI TRD MT | 31 | 0 | - | 3.6 | 764.9% | 52 | 29 | 79.1% |

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|-------------------------------|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| Energy Options | | | | | | | | |
| BRENT CALENDAR SWAP | 5 | 8.86 | -49.2% | 0 | - | 30 | 19 | 55.2% |
| BRENT CRUDE OIL 1 M CSO | 0 | 4.76 | -100.0% | 55 | -100.0% | 145 | 142 | 1.8% |
| BRENT OIL LAST DAY | 2,982 | 3,326.29 | -10.4% | 2,631.55 | 13.3% | 3,821 | 5,798 | -34.1% |
| COAL API2 INDEX | 0 | 0 | - | 0 | - | 0 | 4 | -100.0% |
| CRUDE OIL | 0 | 0 | - | 2.5 | -100.0% | 0 | 1 | -66.8% |
| CRUDE OIL 1MO | 5,252 | 5,050.1 | 4.0% | 9,262.5 | -43.3% | 8,782 | 9,765 | -10.1% |
| CRUDE OIL APO | 2,940 | 4,719.67 | -37.7% | 5,483.5 | -46.4% | 2,712 | 2,538 | 6.9% |
| CRUDE OIL CALNDR STRIP | 0 | 9.52 | -100.0% | 6 | -100.0% | 1 | 2 | -57.7% |
| CRUDE OIL OUTRIGHTS | 0 | 0 | - | 0 | - | 0 | 4 | -100.0% |
| CRUDE OIL PHY | 77,043 | 101,228.57 | -23.9% | 122,333.2 | -37.0% | 120,091 | 127,709 | -6.0% |
| ELEC FINSETTLED | 0 | 0 | - | 0 | - | 0 | 0 | - |
| ETHANOL SWAP | 130 | 261.43 | -50.2% | 106.75 | 22.0% | 206 | 487 | -57.7% |
| FREIGHT MARKETS | 0 | 0 | - | 0 | - | 0 | 7 | -100.0% |
| HEATING OIL CRK SPD AVG PRICE | 82 | 0 | - | 60 | 36.4% | 12 | 0 | - |
| HEATING OIL PHY | 304 | 584.57 | -48.0% | 586.4 | -48.1% | 622 | 1,265 | -50.9% |
| HENRY HUB FINANCIAL LAST | 249 | 292.29 | -14.9% | 212.45 | 17.1% | 325 | 281 | 15.7% |
| HO 1 MONTH CLNDR OPTIONS | 0 | 0 | - | 0 | - | 0 | 10 | -96.1% |
| LLS CRUDE OIL | 0 | 0 | - | 0 | - | 6 | 0 | - |
| MCCLOSKEY ARA ARGS COAL | 130 | 3.57 | 3534.9% | 121.25 | 7.1% | 44 | 2 | 1892.8% |
| MCCLOSKEY RCH BAY COAL | 0 | 0 | - | 0 | - | 2 | 4 | -57.9% |
| NATURAL GAS 1 M CSO FIN | 1,652 | 13,504.76 | -87.8% | 2,179.5 | -24.2% | 4,450 | 4,755 | -6.4% |
| NATURAL GAS 2 M CSO FIN | 377 | 480.95 | -21.6% | 272.5 | 38.4% | 110 | 124 | -10.6% |
| NATURAL GAS 3 M CSO FIN | 282 | 1,119.05 | -74.8% | 637.5 | -55.8% | 1,977 | 1,000 | 97.8% |
| NATURAL GAS 5 M CSO FIN | 45 | 14.29 | 218.2% | 0 | - | 49 | 25 | 93.8% |
| NATURAL GAS 6 M CSO FIN | 27 | 1,397.62 | -98.0% | 155 | -82.4% | 601 | 540 | 11.3% |
| NATURAL GAS OPT | 41 | 0 | - | 122.5 | -66.6% | 861 | 0 | - |
| NATURAL GAS OPTION ON CALEND | 250 | 114.29 | 118.8% | 313 | -20.1% | 152 | 125 | 22.2% |
| NATURAL GAS PHY | 103,134 | 92,774.95 | 11.2% | 113,192.7 | -8.9% | 118,390 | 82,779 | 43.0% |
| NATURAL GAS SUMMER STRIP | 0 | 0 | - | 0 | - | 2 | 0 | - |
| NATURAL GAS WINTER STRIP | 0 | 0 | - | 0 | - | 2 | 6 | -60.2% |
| N ROCKIES PIPE SWAP | 0 | 0 | - | 0 | - | 0 | 17 | -100.0% |
| NY HARBOR HEAT OIL SWP | 63 | 60.48 | 4.9% | 35.7 | 77.7% | 76 | 111 | -31.1% |
| PETROCHEMICALS | 0 | 0 | - | 25.5 | -99.3% | 10 | 23 | -56.8% |
| PETRO OUTRIGHT EURO | 0 | 0 | - | 0 | - | 0 | 0 | -83.4% |
| PETRO OUTRIGHT NA | 10 | 5.71 | 79.0% | 1.5 | 581.8% | 7 | 3 | 162.6% |
| PJM WES HUB PEAK CAL MTH | 0 | 9.52 | -100.0% | 0 | - | 3 | 5 | -36.1% |
| PJM WES HUB PEAK LMP 50MW | 0 | 0 | - | 0 | - | 0 | 3 | -100.0% |
| RBOB 1MO CAL SPD OPTIONS | 0 | 0 | - | 0 | - | 0 | 1 | -100.0% |
| RBOB CALENDAR SWAP | 0 | 2.86 | -100.0% | 0 | - | 9 | 3 | 238.4% |
| RBOB CRACK | 0 | 0 | - | 0 | - | 0 | 0 | - |
| RBOB PHY | 195 | 220.43 | -11.5% | 423.45 | -53.9% | 382 | 616 | -37.9% |
| SAN JUAN PIPE SWAP | 0 | 0 | - | 0 | - | 0 | 15 | -100.0% |
| SHORT TERM | 14 | 26.19 | -47.9% | 0 | - | 11 | 21 | -48.6% |
| SHORT TERM NATURAL GAS | 9 | 55.95 | -83.8% | 45 | -79.8% | 44 | 58 | -24.3% |
| WTI-BRENT BULLET SWAP | 1,052 | 896.43 | 17.4% | 1,165 | -9.7% | 2,100 | 2,319 | -9.4% |
| WTI CRUDE OIL 1 M CSO FI | 855 | 1,416.19 | -39.7% | 5,518.5 | -84.5% | 4,026 | 2,366 | 70.2% |

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|----------------------------------|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| Metals Futures | | | | | | | | |
| ALUMINUM | 439 | 703.52 | -37.6% | 663.55 | -33.8% | 967 | 673 | 43.8% |
| COBALT METAL FUTURES | 0 | 0 | - | 0 | - | 0 | 0 | - |
| COMEX COPPER | 70,532 | 79,319.9 | -11.1% | 110,723.5 | -36.3% | 96,118 | 95,273 | 0.9% |
| COMEX E-Mini GOLD | 1,112 | 746.57 | 48.9% | 1,317.25 | -15.6% | 1,529 | 958 | 59.6% |
| COMEX E-Mini SILVER | 291 | 96.24 | 201.9% | 264.65 | 9.8% | 420 | 197 | 113.7% |
| COMEX GOLD | 183,428 | 256,866.62 | -28.6% | 308,854 | -40.6% | 308,804 | 343,289 | -10.0% |
| COMEX MINY COPPER | 89 | 15.24 | 483.5% | 107.1 | -17.0% | 55 | 30 | 85.4% |
| COMEX SILVER | 76,455 | 73,463.14 | 4.1% | 106,984.4 | -28.5% | 103,268 | 95,830 | 7.8% |
| COPPER | 107 | 59.24 | 81.2% | 64.6 | 66.2% | 140 | 44 | 215.4% |
| FERROUS PRODUCTS | 138 | 16.95 | 713.0% | 192.65 | -28.5% | 105 | 49 | 111.5% |
| GOLD | 118 | 350.86 | -66.5% | 218.75 | -46.3% | 316 | 170 | 86.2% |
| HOT ROLLED COIL STEEL FUTURES | 34 | 0 | - | 80 | -58.1% | 26 | 0 | - |
| IRON ORE 62 CHINA PLATTS FUTUR | 0 | 0 | - | 0 | - | 0 | 0 | - |
| IRON ORE 62 CHINA TSI FUTURES | 0 | 74.57 | -100.0% | 0 | - | 57 | 215 | -73.3% |
| IRON ORE CHINA | 78 | 0 | - | 70.9 | 10.1% | 34 | 0 | - |
| LNDN ZINC | 0 | 0 | - | 0 | - | 0 | 5 | -100.0% |
| METALS | 7 | 0 | - | 0 | - | 1 | 0 | - |
| MICRO GOLD | 72,720 | 24,425.29 | 197.7% | 79,434.35 | -8.5% | 86,101 | 22,650 | 280.1% |
| NYMEX HOT ROLLED STEEL | 768 | 433 | 77.4% | 959.7 | -20.0% | 871 | 690 | 26.3% |
| NYMEX PLATINUM | 21,185 | 28,009.38 | -24.4% | 13,879.8 | 52.6% | 18,093 | 23,263 | -22.2% |
| PALLADIUM | 1,452 | 3,954.71 | -63.3% | 2,969.45 | -51.1% | 2,719 | 5,027 | -45.9% |
| SILVER | 13,755 | 1,321.81 | 940.6% | 11,930.9 | 15.3% | 9,684 | 1,406 | 588.5% |
| URANIUM | 0 | 0.95 | -100.0% | 0 | - | 7 | 42 | -82.6% |
| Metals Options | | | | | | | | |
| ALUMINUM | 0 | 0 | - | 0 | - | 1 | 0 | - |
| COMEX COPPER | 1,051 | 2,554.76 | -58.9% | 1,311.55 | -19.9% | 1,692 | 2,797 | -39.5% |
| COMEX GOLD | 26,917 | 40,822.1 | -34.1% | 49,877 | -46.0% | 52,227 | 59,698 | -12.5% |
| COMEX SILVER | 5,329 | 7,613.19 | -30.0% | 7,633.35 | -30.2% | 8,751 | 8,763 | -0.1% |
| COPPER | 0 | 17.14 | -100.0% | 0.2 | -100.0% | 14 | 16 | -9.2% |
| GOLD | 6,239 | 7,147.95 | -12.7% | 6,758.05 | -7.7% | 6,888 | 6,628 | 3.9% |
| HOT ROLLED COIL STEEL CALL OPT | 0 | 0 | - | 0 | - | 0 | 4 | -92.9% |
| HOT ROLLED COIL STEEL PUT OPTI | 0 | 0 | - | 0 | - | 0 | 1 | -100.0% |
| IRON ORE 62 CHINA TSI CALL OPTIC | 0 | 0 | - | 0 | - | 15 | 27 | -45.5% |
| IRON ORE 62 CHINA TSI PUT OPTIO | 0 | 1.43 | -100.0% | 0 | - | 25 | 14 | 74.2% |
| IRON ORE CHINA | 5 | 0 | - | 0 | - | 2 | 0 | - |
| NYMEX HOT ROLLED STEEL | 14 | 0 | - | 7.5 | 81.8% | 5 | 0 | - |
| NYMEX PLATINUM | 71 | 197.71 | -64.0% | 16.95 | 320.5% | 112 | 164 | -31.8% |
| PALLADIUM | 4 | 30.43 | -87.0% | 11.7 | -66.2% | 28 | 57 | -51.5% |
| SILVER | 290 | 701 | -58.6% | 265.6 | 9.1% | 410 | 349 | 17.5% |
| Foreign Exchange Futures | | | | | | | | |
| CHILEAN PESO | 0 | 0 | - | 0 | - | 0 | 2 | -100.0% |

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|---------------------------------|-----------------|-----------------|--------|-----------------|--------|-------------------|-------------------|--------|
| Foreign Exchange Options | | | | | | | | |
| AUD/USD WKLY WED OPTIONS - WK | 17 | 44.57 | -62.0% | 12.4 | 36.7% | 35 | 39 | -10.7% |
| Ags Futures | | | | | | | | |
| FERTILIZER PRODUCTS | 74 | 100.48 | -26.3% | 174.25 | -57.5% | 141 | 98 | 43.5% |

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|-------------------------------|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| Ag Products Futures | | | | | | | | |
| BUTTER CS | 285 | 252.43 | 13.0% | 269.75 | 5.7% | 278 | 211 | 31.6% |
| CASH-SETTLED CHEESE | 771 | 607.1 | 27.0% | 646.15 | 19.4% | 657 | 531 | 23.7% |
| CAT ASIA WEATHER | 0 | 0 | - | 0 | - | 31 | 0 | - |
| CATTLE | 41,178 | 45,979.29 | -10.4% | 60,570.15 | -32.0% | 63,790 | 66,345 | -3.9% |
| CAT WEATHER EUROPEAN | 0 | 0 | - | 0 | - | 0 | 13 | -100.0% |
| CDD SEASONAL STRIP | 0 | 0 | - | 0 | - | 3 | 2 | 66.0% |
| CDD WEATHER | 0 | 0 | - | 0 | - | 38 | 36 | 7.1% |
| CHI WHEAT | 93,619 | 84,016.57 | 11.4% | 159,974.45 | -41.5% | 131,879 | 120,663 | 9.3% |
| CLASS IV MILK | 35 | 101.48 | -65.6% | 29 | 20.2% | 105 | 113 | -7.2% |
| COCOA TAS | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| COFFEE | 0 | 0 | - | 0 | - | 0 | 0 | 0.0% |
| CORN | 238,441 | 179,732.57 | 32.7% | 439,641.8 | -45.8% | 354,755 | 409,480 | -13.4% |
| COTTON | 0 | 0.05 | 91.0% | 0 | - | 0 | 0 | 50.6% |
| DJ_UBS ROLL SELECT INDEX FUTU | 218 | 128.29 | 69.8% | 0 | - | 66 | 53 | 24.3% |
| DOW-UBS COMMOD INDEX | 2,561 | 2,549.67 | 0.4% | 366.9 | 598.0% | 1,466 | 2,093 | -30.0% |
| DRY WHEY | 126 | 63.05 | 99.1% | 92.15 | 36.2% | 74 | 60 | 24.0% |
| FEEDER CATTLE | 11,159 | 11,609.62 | -3.9% | 10,589.5 | 5.4% | 12,749 | 14,320 | -11.0% |
| FERTILIZER PRODUCS | 0 | 1.43 | -100.0% | 0 | - | 6 | 60 | -90.7% |
| GOLDMAN SACHS | 582 | 971.05 | -40.1% | 608.6 | -4.4% | 691 | 1,301 | -46.9% |
| GSCI EXCESS RETURN FUT | 4,296 | 3,122.86 | 37.6% | 93.5 | 4494.7% | 1,498 | 1,505 | -0.5% |
| HDD EURO SEASONAL STRIP | 0 | 0 | - | 0 | - | 0 | 1 | -100.0% |
| HDD SEASONAL STRIP | 0 | 0 | - | 0 | - | 0 | 0 | - |
| HDD WEATHER | 211 | 145.24 | 45.5% | 142.5 | 48.3% | 160 | 60 | 166.1% |
| HDD WEATHER EUROPEAN | 73 | 0 | - | 22.5 | 223.2% | 16 | 39 | -58.6% |
| HOGS | 31,037 | 42,207.24 | -26.5% | 42,700.8 | -27.3% | 48,998 | 61,991 | -21.0% |
| HOUSING INDEX | 0 | 0.29 | -4.6% | 0.1 | 172.7% | 1 | 1 | 81.7% |
| Intercommodity Spread | 0 | 0 | - | 0 | - | 0 | 0 | - |
| KC WHEAT | 30,675 | 44,135.86 | -30.5% | 58,964.25 | -48.0% | 54,394 | 61,332 | -11.3% |
| LUMBER | 643 | 565.38 | 13.6% | 384.55 | 67.1% | 617 | 646 | -4.5% |
| MALAYSIAN PALM SWAP | 213 | 120 | 77.3% | 558.95 | -61.9% | 199 | 200 | -0.3% |
| MILK | 1,781 | 1,603.62 | 11.1% | 1,668.15 | 6.8% | 1,694 | 1,333 | 27.1% |
| MINI CORN | 1,578 | 471.1 | 234.9% | 2,351.75 | -32.9% | 1,318 | 684 | 92.6% |
| MINI SOYBEAN | 3,100 | 1,118.9 | 177.1% | 3,111.5 | -0.4% | 1,992 | 904 | 120.4% |
| MINI WHEAT | 847 | 230.19 | 268.1% | 953.9 | -11.2% | 692 | 350 | 97.4% |
| MLK MID OPTIONS | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NFD MILK | 232 | 304.19 | -23.7% | 228 | 1.8% | 365 | 300 | 21.9% |
| OATS | 407 | 454.67 | -10.4% | 791.45 | -48.5% | 556 | 645 | -13.8% |
| PACIFIC RIM DAT SS WTHR | 0 | 0 | - | 0 | - | 5 | 0 | - |
| PORK CUTOUT | 93 | 0 | - | 118.35 | -21.0% | 17 | 0 | - |
| ROUGH RICE | 1,353 | 1,485.29 | -8.9% | 318.35 | 324.8% | 1,017 | 1,027 | -1.0% |
| SOYBEAN | 277,380 | 237,826.76 | 16.6% | 245,525.6 | 13.0% | 241,593 | 211,640 | 14.2% |
| SOYBEAN MEAL | 113,991 | 142,780.38 | -20.2% | 122,740.6 | -7.1% | 118,240 | 116,680 | 1.3% |
| SOYBEAN OIL | 131,758 | 153,007.38 | -13.9% | 146,348.35 | -10.0% | 130,284 | 125,773 | 3.6% |
| S&P GSCI ENHANCED ER SWAP | 217 | 358.29 | -39.6% | 0 | - | 108 | 149 | -27.3% |
| SUGAR 11 | 0 | 0 | - | 0 | - | 0 | 0 | -0.5% |
| USD CRUDE PALM OIL | 187 | 162.33 | 15.1% | 142.05 | 31.5% | 152 | 69 | 121.2% |
| WHEAT | 1,108 | 510.86 | 116.9% | 1,310.05 | -15.4% | 1,212 | 719 | 68.7% |

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|----------------------------|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| Ag Products Options | | | | | | | | |
| AUG-NOV SOYBEAN CAL SPRD | 0 | 0 | - | 0 | - | 0 | 0 | - |
| BUTTER CS | 103 | 86.14 | 20.1% | 66.75 | 55.0% | 131 | 143 | -8.3% |
| CASH-SETTLED CHEESE | 620 | 509.57 | 21.7% | 415.4 | 49.3% | 590 | 452 | 30.5% |
| CATTLE | 7,990 | 6,702.81 | 19.2% | 9,600.85 | -16.8% | 10,565 | 9,577 | 10.3% |
| CAT WEATHER EUROPEAN | 0 | 0 | - | 0 | - | 0 | 8 | -100.0% |
| CDD SEASONAL STRIP | 0 | 0 | - | 0 | - | 8 | 20 | -60.2% |
| CHI WHEAT | 21,251 | 23,968.52 | -11.3% | 22,197.95 | -4.3% | 30,404 | 29,153 | 4.3% |
| CLASS IV MILK | 68 | 113.86 | -40.3% | 48.35 | 40.6% | 190 | 159 | 18.9% |
| CORN | 110,345 | 50,667.52 | 117.8% | 115,733.65 | -4.7% | 96,423 | 124,284 | -22.4% |
| CORN NEARBY+2 CAL SPRD | 12 | 88.1 | -86.3% | 145.05 | -91.7% | 267 | 330 | -19.0% |
| DEC-DEC CORN CAL SPRD | 0 | 0 | - | 0 | - | 12 | 75 | -83.4% |
| DEC-JULY CORN CAL SPRD | 0 | 0 | - | 9 | -100.0% | 16 | 114 | -86.3% |
| DEC-JULY WHEAT CAL SPRD | 0 | 0 | - | 2.5 | -100.0% | 6 | 0 | 1457.8% |
| DRY WHEY | 24 | 7.71 | 205.8% | 52.05 | -54.7% | 23 | 32 | -27.1% |
| FEEDER CATTLE | 841 | 824.33 | 2.1% | 982.25 | -14.4% | 1,177 | 1,357 | -13.2% |
| HDD EURO SEASONAL STRIP | 45 | 0 | - | 0 | - | 28 | 0 | - |
| HDD SEASONAL STRIP | 114 | 0 | - | 125 | -9.1% | 24 | 0 | - |
| HDD WEATHER | 34 | 0 | - | 25 | 36.4% | 25 | 0 | - |
| HDD WEATHER EUROPEAN | 23 | 0 | - | 0 | - | 2 | 0 | - |
| HOGS | 5,187 | 11,771.48 | -55.9% | 5,183.95 | 0.1% | 11,576 | 16,628 | -30.4% |
| HOUSING INDEX | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| Intercommodity Spread | 0 | 347.43 | -100.0% | 0 | - | 45 | 54 | -17.5% |
| JAN-MAR SOYBEAN CSO | 0 | 0 | - | 0 | - | 0 | 0 | - |
| JULY-DEC CORN CAL SPRD | 40 | 120 | -66.7% | 57.5 | -30.4% | 100 | 124 | -19.2% |
| JULY-DEC SOYMEAL CAL SPRD | 0 | 0 | - | 0 | - | 0 | 0 | - |
| JULY-DEC SOY OIL CAL SPRD | 0 | 0 | - | 0 | - | 0 | 0 | - |
| JULY-DEC WHEAT CAL SPRD | 0 | 33.33 | -100.0% | 0 | - | 16 | 9 | 88.2% |
| JULY-JULY WHEAT CAL SPRD | 1 | 0 | - | 0 | - | 1 | 0 | - |
| JULY-NOV SOYBEAN CAL SPRD | 41 | 151.76 | -73.0% | 2.65 | 1443.7% | 59 | 60 | -0.7% |
| KC WHEAT | 1,920 | 5,538 | -65.3% | 1,833.35 | 4.7% | 4,384 | 4,454 | -1.6% |
| LUMBER | 46 | 50.38 | -8.8% | 32.45 | 41.6% | 41 | 80 | -47.9% |
| LV CATL CSO | 0 | 1.9 | -100.0% | 0 | - | 0 | 2 | -100.0% |
| MAR-DEC CORN CAL SPRD | 1 | 17.86 | -92.4% | 0 | - | 2 | 2 | 38.8% |
| MAR-JULY CORN CAL SPRD | 0 | 0 | - | 25 | -100.0% | 12 | 16 | -26.0% |
| MAR-JULY SOYBEAN CAL SPRD | 0 | 0 | - | 1 | -100.0% | 0 | 0 | - |
| MAR-JULY WHEAT CAL SPRD | 5 | 0 | - | 0 | - | 2 | 0 | 1693.6% |
| MILK | 1,488 | 1,749.38 | -14.9% | 1,542.5 | -3.5% | 2,103 | 1,808 | 16.3% |
| MLK MID OPTIONS | 1 | 0.71 | -23.6% | 0 | - | 1 | 1 | -44.5% |
| NFD MILK | 174 | 140.1 | 24.5% | 193.75 | -10.0% | 341 | 273 | 24.9% |
| NOV-JULY SOYBEAN CAL SPRD | 0 | 0 | - | 0 | - | 11 | 14 | -25.1% |
| NOV-MAR SOYBEAN CSO | 0 | 0 | - | 0 | - | 6 | 0 | 7043.6% |
| NOV-NOV SOYBEAN CAL SPRD | 0 | 0 | - | 0 | - | 1 | 11 | -93.7% |
| OATS | 5 | 1.1 | 381.4% | 11.7 | -54.9% | 13 | 19 | -29.2% |
| PORK CUTOFF | 8 | 0 | - | 0.15 | 5293.9% | 1 | 0 | - |
| ROUGH RICE | 44 | 47.33 | -6.5% | 25.3 | 75.0% | 121 | 134 | -10.0% |
| SOYBEAN | 101,884 | 52,613.95 | 93.6% | 106,729.9 | -4.5% | 67,013 | 53,602 | 25.0% |
| SOYBEAN CRUSH | 8 | 1.33 | 513.7% | 31.75 | -74.2% | 16 | 1 | 1139.7% |
| SOYBEAN MEAL | 12,357 | 9,068.29 | 36.3% | 12,268.75 | 0.7% | 11,769 | 7,888 | 49.2% |

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| | ADV DEC 2020 | ADV DEC 2019 | % CHG | ADV NOV 2020 | % CHG | ADV Y.T.D 2020 | ADV Y.T.D 2019 | % CHG |
|----------------------------|-------------------|----------------------|---------------|----------------------|---------------|----------------------|----------------------|---------------|
| Ag Products Options | | | | | | | | |
| SOYBEAN OIL | 20,759 | 10,772.14 | 92.7% | 19,548.5 | 6.2% | 11,084 | 6,349 | 74.6% |
| SOYBN NEARBY+2 CAL SPRD | 9 | 42.86 | -78.8% | 98.5 | -90.8% | 56 | 25 | 118.0% |
| SOYMEAL NEARBY+2 CAL SPRD | 0 | 0 | - | 0 | - | 1 | 2 | -59.3% |
| WHEAT | 82 | 489.14 | -83.2% | 3.2 | 2472.4% | 87 | 267 | -67.4% |
| WHEAT-CORN ICSD | 1 | 0 | - | 4.05 | -67.5% | 25 | 11 | 120.1% |
| WHEAT NEARBY+2 CAL SPRD | 0 | 17.86 | -100.0% | 73.75 | -100.0% | 32 | 12 | 159.9% |
| TOTAL FUTURES GROUP | | | | | | | | |
| Interest Rate Futures | 4,132,069 | 5,077,145.67 | -18.6% | 7,404,880.85 | -44.2% | 6,215,457 | 7,585,210 | -18.1% |
| Equity Index Futures | 4,179,804 | 2,930,278.57 | 42.6% | 4,788,156.65 | -12.7% | 4,934,414 | 2,810,382 | 75.6% |
| Metals Futures | 442,708 | 469,858 | -5.8% | 638,715.55 | -30.7% | 629,313 | 589,810 | 6.7% |
| Energy Futures | 1,575,593 | 1,869,979.19 | -15.7% | 1,822,776.1 | -13.6% | 2,123,997 | 2,131,631 | -0.4% |
| FX Futures | 954,703 | 979,138.19 | -2.5% | 724,850.75 | 31.7% | 821,256 | 810,783 | 1.3% |
| Foreign Exchange Futures | 0 | 0 | - | 0 | - | 0 | 2 | -100.0% |
| Ags Futures | 74 | 100.48 | -26.3% | 174.25 | -57.5% | 141 | 98 | 43.5% |
| Ag Products Futures | 990,152 | 956,623.38 | 3.5% | 1,301,263.7 | -23.9% | 1,171,715 | 1,201,327 | -2.5% |
| TOTAL FUTURES | 12,275,104 | 12,283,123.48 | -0.1% | 16,680,817.85 | -26.4% | 15,896,293.25 | 15,129,243.15 | 5.1% |
| TOTAL OPTIONS GROUP | | | | | | | | |
| Interest Rate Options | 912,901 | 2,011,742.14 | -54.6% | 1,345,215.4 | -32.1% | 1,816,467 | 2,763,449 | -34.3% |
| Equity Index Options | 501,610 | 665,261.71 | -24.6% | 579,415.3 | -13.4% | 711,519 | 643,968 | 10.5% |
| Metals Options | 39,921 | 59,085.71 | -32.4% | 65,881.9 | -39.4% | 70,169 | 78,518 | -10.6% |
| Energy Options | 197,123 | 227,589.29 | -13.4% | 264,948.45 | -25.6% | 270,061 | 242,952 | 11.2% |
| FX Options | 32,286 | 43,054 | -25.0% | 33,703.7 | -4.2% | 40,362 | 51,126 | -21.1% |
| Ag Products Options | 285,534 | 175,944.9 | 62.3% | 297,071.5 | -3.9% | 248,810 | 257,552 | -3.4% |
| Foreign Exchange Options | 17 | 44.57 | -62.0% | 12.4 | 36.7% | 35 | 39 | -10.7% |
| TOTAL OPTIONS | 1,969,390 | 3,182,722.33 | -38.1% | 2,586,248.65 | -23.9% | 3,157,421.6 | 4,037,603.56 | -21.8% |
| TOTAL COMBINED | | | | | | | | |
| FX | 986,989 | 1,022,192.19 | -3.4% | 758,554.45 | 30.1% | 861,617 | 861,909 | 0.0% |
| Equity Index | 4,681,413 | 3,595,540.29 | 30.2% | 5,367,571.95 | -12.8% | 5,645,933 | 3,454,350 | 63.4% |
| Interest Rate | 5,044,970 | 7,088,887.81 | -28.8% | 8,750,096.25 | -42.3% | 8,031,924 | 10,348,659 | -22.4% |
| Energy | 1,772,716 | 2,097,568.48 | -15.5% | 2,087,724.55 | -15.1% | 2,394,058 | 2,374,583 | 0.8% |
| Metals | 482,629 | 528,943.71 | -8.8% | 704,597.45 | -31.5% | 699,482 | 668,327 | 4.7% |
| Foreign Exchange | 17 | 44.57 | -62.0% | 12.4 | 36.7% | 35 | 41 | -14.3% |
| Ags | 74 | 100.48 | -26.3% | 174.25 | -57.5% | 141 | 98 | 43.5% |
| Ag Products | 1,275,686 | 1,132,568.29 | 12.6% | 1,598,335.2 | -20.2% | 1,420,525 | 1,458,879 | -2.6% |
| GRAND TOTAL | 14,244,494 | 15,465,845.81 | -7.9% | 19,267,066.5 | -26.1% | 19,053,714.85 | 19,166,846.7 | -0.6% |

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