

NYMEX/COMEX Exchange ADV Report - Monthly

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| Commodity | | ADV NOV 2024 | ADV NOV 2023 | % CHG | ADV OCT 2024 | % CHG | ADV Y.T.D 2024 | ADV Y.T.D 2023 | % CHG |
|-------------------------------|-----|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|----------|
| Metals Futures | | | | | | | | | |
| COMEX GOLD | GC | 294,113 | 251,623.95 | 16.9% | 193,597.17 | 51.9% | 245,918 | 229,188.07 | 7.3% |
| NYMEX HOT ROLLED STEEL | HR | 1,515 | 1,292 | 17.3% | 1,059.17 | 43.0% | 1,178 | 1,338.92 | -12.0% |
| NYMEX PLATINUM | PL | 25,299 | 27,067.19 | -6.5% | 25,641.3 | -1.3% | 31,474 | 23,824.29 | 32.1% |
| PALLADIUM | PA | 8,738 | 7,681.71 | 13.8% | 5,214.87 | 67.6% | 6,124 | 3,666.25 | 67.0% |
| URANIUM | UX | 0 | 0 | - | 0 | - | 2 | 0.02 | 8917.5% |
| COMEX SILVER | SI | 88,958 | 85,126.62 | 4.5% | 76,337.48 | 16.5% | 88,310 | 73,357.91 | 20.4% |
| COMEX E-Mini GOLD | QO | 1,203 | 1,095.71 | 9.8% | 1,236.87 | -2.7% | 1,367 | 1,479.27 | -7.6% |
| COMEX E-Mini SILVER | QI | 521 | 336.38 | 54.8% | 853.87 | -39.0% | 592 | 286.52 | 106.7% |
| COMEX COPPER | HG | 105,576 | 126,145.71 | -16.3% | 73,500.22 | 43.6% | 113,509 | 103,785.7 | 9.4% |
| COMEX MINY COPPER | QC | 158 | 275.29 | -42.8% | 112.13 | 40.5% | 206 | 267.54 | -23.0% |
| ALUMINUM | AEP | 82 | 50.86 | 61.1% | 33.22 | 146.7% | 45 | 80.42 | -44.0% |
| ALUMINUM | ALA | 8 | 0 | - | 5.22 | 49.5% | 1 | 1.04 | 14.5% |
| ALUMINUM | ALI | 3,390 | 7,684.76 | -55.9% | 3,866.83 | -12.3% | 6,386 | 4,491.16 | 42.2% |
| ALUMINUM | AUP | 438 | 360.67 | 21.5% | 255.26 | 71.7% | 331 | 322.27 | 2.8% |
| ALUMINUM | EDP | 215 | 350.38 | -38.6% | 252.39 | -14.8% | 182 | 221.97 | -17.9% |
| ALUMINUM | MJP | 0 | 0 | - | 7.83 | -100.0% | 3 | 3.35 | -3.0% |
| COBALT METAL FUTURES | COB | 126 | 173.1 | -27.2% | 95.96 | 31.3% | 115 | 118.11 | -2.9% |
| COBALT METAL FUTURES | COH | 6 | 0 | - | 0 | - | 6 | 0 | - |
| COPPER | HGS | 51 | 137.33 | -63.0% | 115.17 | -55.8% | 77 | 72.05 | 6.8% |
| COPPER | MHG | 11,721 | 4,442.29 | 163.8% | 11,265.17 | 4.0% | 12,148 | 4,967.74 | 144.5% |
| FERROUS PRODUCTS | BUS | 27 | 148.71 | -81.5% | 134.04 | -79.5% | 74 | 62.71 | 17.8% |
| FERROUS PRODUCTS | FSF | 0 | 2.33 | -87.1% | 0.26 | 15.0% | 1 | 1.39 | -43.8% |
| FERROUS PRODUCTS | SHR | 0 | 0 | - | 0 | - | 0 | 0 | - |
| GOLD | SGC | 215 | 89.95 | 139.4% | 184.96 | 16.4% | 260 | 19.27 | 1248.5% |
| GOLD | SGU | 712 | 231.95 | 207.1% | 452.43 | 57.4% | 538 | 34.1 | 1477.0% |
| HOT ROLLED COIL STEEL FUTURES | EHR | 318 | 237.33 | 33.8% | 412.13 | -22.9% | 271 | 243.75 | 11.3% |
| IRON ORE CHINA | TIO | 0 | 10.1 | -100.0% | 0 | - | 4 | 13.34 | -69.2% |
| LITHIUM CARBONATE FUTURES | LTC | 22 | 0 | - | 21.3 | 5.4% | 10 | 0.03 | 27342.0% |
| METALS | HDG | 0 | 0 | - | 40.87 | -100.0% | 4 | 6.27 | -30.9% |
| METALS | LTH | 542 | 174.43 | 210.6% | 374.17 | 44.8% | 374 | 73.01 | 412.3% |
| METALS | PAC | 0 | 0 | - | 0 | - | 0 | 2.17 | -100.0% |
| MICRO GOLD | MGC | 142,087 | 57,988.29 | 145.0% | 110,453.09 | 28.6% | 105,042 | 65,304.64 | 60.8% |
| MOLYBDENUM OXIDE FUTURES | MOX | 5 | 7.81 | -42.4% | 6.09 | -26.1% | 10 | 5.68 | 73.2% |
| SILVER | SIL | 22,162 | 11,504.1 | 92.6% | 26,385.52 | -16.0% | 19,183 | 10,785.45 | 77.9% |
| SPODUMENE | SPM | 0 | 0 | - | 1.7 | -100.0% | 0 | 0 | - |

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|-----------------------|------|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| Metals Options | | | | | | | | | |
| ALUMINUM | AX | 378 | 34.62 | 992.5% | 130.3 | 190.2% | 213 | 56.36 | 277.9% |
| COMEX COPPER | HX | 12,063 | 3,789 | 218.4% | 8,363.3 | 44.2% | 12,210 | 5,666.77 | 115.5% |
| COMEX GOLD | ECGC | 215 | 147.52 | 45.8% | 191.52 | 12.3% | 173 | 270.25 | -35.9% |
| COMEX GOLD | OG | 74,151 | 50,241.14 | 47.6% | 58,018.91 | 27.8% | 64,125 | 48,874.97 | 31.2% |
| COMEX SILVER | ECSI | 114 | 34.67 | 229.4% | 25.87 | 341.4% | 33 | 147.05 | -77.8% |
| COMEX SILVER | SO | 12,958 | 7,501.29 | 72.7% | 17,913.3 | -27.7% | 14,717 | 7,450.07 | 97.5% |
| COPPER | ECHG | 127 | 17.14 | 640.0% | 43.48 | 191.8% | 36 | 119.14 | -69.8% |
| COPPER | H1E | 43 | 58 | -25.3% | 65.3 | -33.7% | 92 | 55.1 | 66.9% |
| COPPER | H1M | 37 | 9.57 | 288.1% | 65.17 | -43.0% | 44 | 12.3 | 257.0% |
| COPPER | H1R | 8 | 0 | - | 5.04 | 62.6% | 13 | 0 | - |
| COPPER | H1T | 17 | 0 | - | 25.65 | -35.7% | 17 | 0 | - |
| COPPER | H1W | 49 | 134.05 | -63.1% | 55.43 | -10.8% | 103 | 87.52 | 17.6% |
| COPPER | H2E | 128 | 61.05 | 109.5% | 93.78 | 36.4% | 101 | 39.74 | 153.6% |
| COPPER | H2M | 45 | 15.76 | 187.4% | 65.7 | -31.0% | 29 | 18.32 | 59.7% |
| COPPER | H2R | 14 | 0 | - | 17.09 | -21.0% | 12 | 0 | - |
| COPPER | H2T | 16 | 0 | - | 17.91 | -11.8% | 17 | 0 | - |
| COPPER | H2W | 16 | 28.71 | -42.7% | 18.04 | -8.8% | 39 | 25.14 | 54.4% |
| COPPER | H3E | 53 | 42.29 | 25.5% | 93.52 | -43.3% | 72 | 32.44 | 121.7% |
| COPPER | H3M | 18 | 25.38 | -28.9% | 22.26 | -18.9% | 21 | 12.59 | 64.7% |
| COPPER | H3R | 16 | 0 | - | 20.91 | -21.6% | 20 | 0 | - |
| COPPER | H3T | 16 | 0 | - | 37.52 | -58.3% | 18 | 0 | - |
| COPPER | H3W | 15 | 20.1 | -26.6% | 11.57 | 27.5% | 35 | 15.89 | 121.4% |
| COPPER | H4E | 47 | 10.24 | 360.5% | 27.74 | 70.0% | 69 | 19.29 | 259.6% |
| COPPER | H4M | 0 | 0 | - | 0 | - | 10 | 8.77 | 18.6% |
| COPPER | H4R | 0 | 0 | - | 9.61 | -100.0% | 9 | 0 | - |
| COPPER | H4T | 8 | 0 | - | 10 | -17.5% | 5 | 0 | - |
| COPPER | H4W | 16 | 37.1 | -57.0% | 12.22 | 30.6% | 22 | 11.97 | 81.1% |
| COPPER | H5E | 55 | 0 | - | 0 | - | 16 | 5.9 | 173.2% |
| COPPER | H5M | 0 | 0 | - | 0 | - | 6 | 3.81 | 54.5% |
| COPPER | H5R | 0 | 0 | - | 13.7 | -100.0% | 4 | 0 | - |
| COPPER | H5T | 0 | 0 | - | 8 | -100.0% | 5 | 0 | - |
| COPPER | H5W | 0 | 4 | -100.0% | 15.65 | -100.0% | 7 | 8.4 | -15.3% |
| GOLD | 1FG | 2 | 2.29 | -27.8% | 15.17 | -89.1% | 7 | 0.27 | 2609.0% |
| GOLD | 1MG | 2 | 1.62 | 35.9% | 4.09 | -46.2% | 2 | 0.15 | 1182.9% |
| GOLD | 1WG | 8 | 0.81 | 845.0% | 3.26 | 134.6% | 5 | 0.1 | 4943.3% |

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|-----------|----------|----------|---------|----------|---------|------------|------------|---------|
| | NOV 2024 | NOV 2023 | | OCT 2024 | | Y.T.D 2024 | Y.T.D 2023 | |
| | | | | | | | | |
| 2FG | 6 | 3.05 | 88.7% | 6.52 | -11.8% | 10 | 0.28 | 3471.5% |
| 2MG | 2 | 3.29 | -34.6% | 1.39 | 54.5% | 2 | 0.3 | 693.7% |
| 2WG | 7 | 10.76 | -30.8% | 4.26 | 74.8% | 5 | 0.99 | 413.6% |
| 3FG | 6 | 3.14 | 92.5% | 8.09 | -25.2% | 8 | 0.32 | 2458.7% |
| 3MG | 2 | 9.24 | -74.6% | 1.13 | 107.9% | 2 | 0.84 | 149.4% |
| 3WG | 5 | 1.29 | 265.6% | 12.52 | -62.5% | 6 | 0.16 | 3400.4% |
| 4FG | 4 | 2.81 | 54.8% | 9.13 | -52.4% | 6 | 0.27 | 2112.7% |
| 4MG | 0 | 0 | - | 0 | - | 1 | 0.02 | 6890.8% |
| 4WG | 8 | 3 | 168.3% | 2.22 | 263.0% | 4 | 0.28 | 1287.5% |
| 5FG | 4 | 0 | - | 0 | - | 1 | 0 | - |
| 5MG | 0 | 0 | - | 0 | - | 1 | 0.01 | 6318.4% |
| 5WG | 0 | 1.81 | -100.0% | 6.39 | -100.0% | 1 | 0.17 | 764.8% |
| G1M | 1,719 | 845.52 | 103.3% | 1,789.48 | -3.9% | 1,032 | 545.45 | 89.2% |
| G1R | 755 | 0 | - | 363.52 | 107.7% | 445 | 0 | - |
| G1T | 492 | 0 | - | 544.61 | -9.7% | 493 | 0 | - |
| G1W | 1,400 | 437.29 | 220.2% | 842.3 | 66.2% | 1,027 | 584.53 | 75.6% |
| G2M | 1,718 | 740.76 | 131.9% | 950.96 | 80.7% | 1,071 | 546.91 | 95.9% |
| G2R | 672 | 0 | - | 325.96 | 106.1% | 472 | 0 | - |
| G2T | 543 | 0 | - | 338 | 60.8% | 424 | 0 | - |
| G2W | 1,681 | 502.43 | 234.6% | 938.52 | 79.1% | 1,023 | 560.93 | 82.3% |
| G3M | 1,557 | 1,012.86 | 53.8% | 982.61 | 58.5% | 848 | 470.09 | 80.3% |
| G3R | 518 | 0 | - | 269.52 | 92.2% | 468 | 0 | - |
| G3T | 489 | 0 | - | 255.57 | 91.3% | 404 | 0 | - |
| G3W | 1,067 | 616.86 | 73.0% | 665.17 | 60.5% | 883 | 540.44 | 63.4% |
| G4M | 25 | 0 | - | 0 | - | 435 | 350.47 | 24.2% |
| G4R | 0 | 0 | - | 266.91 | -100.0% | 298 | 0 | - |
| G4T | 599 | 0 | - | 514.3 | 16.6% | 267 | 0 | - |
| G4W | 1,227 | 845.48 | 45.1% | 777.04 | 57.8% | 735 | 464.45 | 58.2% |
| G5M | 0 | 0 | - | 0 | - | 340 | 150.13 | 126.7% |
| G5R | 0 | 0 | - | 590.91 | -100.0% | 124 | 0 | - |
| G5T | 0 | 0 | - | 277.3 | -100.0% | 113 | 0 | - |
| G5W | 0 | 961.95 | -100.0% | 1,063.87 | -100.0% | 348 | 206 | 69.0% |
| OG1 | 1,494 | 2,428.38 | -38.5% | 3,612.04 | -58.6% | 2,834 | 2,287.76 | 23.9% |
| OG2 | 3,557 | 2,436.81 | 46.0% | 3,185.3 | 11.7% | 2,902 | 2,391.55 | 21.3% |
| OG3 | 3,636 | 2,678.76 | 35.7% | 1,979.13 | 83.7% | 2,911 | 2,344.16 | 24.2% |

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|------------------------|-----|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| Metals Options | | | | | | | | | |
| GOLD | OG4 | 3,339 | 1,506.48 | 121.6% | 1,730.61 | 92.9% | 2,271 | 1,570.27 | 44.6% |
| GOLD | OG5 | 2,613 | 0 | - | 0 | - | 580 | 620.53 | -6.6% |
| GOLD | OMG | 20 | 17.48 | 14.7% | 30.7 | -34.7% | 39 | 1.84 | 1997.8% |
| IRON ORE CHINA | ICT | 0 | 0 | - | 0 | - | 0 | 1.57 | -100.0% |
| NYMEX HOT ROLLED STEEL | COO | 26 | 0 | - | 0.65 | 3809.8% | 14 | 0 | - |
| NYMEX HOT ROLLED STEEL | EHO | 2 | 0 | - | 6.52 | -77.0% | 1 | 0 | - |
| NYMEX HOT ROLLED STEEL | HRO | 190 | 137.81 | 37.7% | 217.83 | -12.9% | 209 | 130.26 | 60.4% |
| NYMEX HOT ROLLED STEEL | LHO | 0 | 0 | - | 14.13 | -100.0% | 6 | 0 | - |
| NYMEX PLATINUM | PO | 1,078 | 644.43 | 67.2% | 1,416.39 | -23.9% | 1,098 | 715.52 | 53.4% |
| PALLADIUM | PAO | 255 | 55.1 | 363.5% | 396.43 | -35.6% | 140 | 39.57 | 254.2% |
| SILVER | M1S | 177 | 145.38 | 21.7% | 229.91 | -23.1% | 131 | 75.7 | 73.2% |
| SILVER | M2S | 167 | 110.86 | 50.3% | 143.35 | 16.2% | 132 | 90.85 | 45.6% |
| SILVER | M3S | 118 | 110.1 | 7.0% | 234.7 | -49.8% | 134 | 62.07 | 115.3% |
| SILVER | M4S | 1 | 0 | - | 0 | - | 58 | 36.34 | 60.3% |
| SILVER | M5S | 0 | 0 | - | 0 | - | 49 | 17.05 | 186.3% |
| SILVER | R1S | 123 | 0 | - | 71.3 | 73.0% | 82 | 0 | - |
| SILVER | R2S | 90 | 0 | - | 76.78 | 16.8% | 89 | 0 | - |
| SILVER | R3S | 73 | 0 | - | 88.43 | -17.7% | 92 | 0 | - |
| SILVER | R4S | 0 | 0 | - | 176.35 | -100.0% | 86 | 0 | - |
| SILVER | R5S | 0 | 0 | - | 187.26 | -100.0% | 43 | 0 | - |
| SILVER | S1T | 110 | 0 | - | 158.39 | -30.9% | 99 | 0 | - |
| SILVER | S2T | 121 | 0 | - | 154.13 | -21.7% | 103 | 0 | - |
| SILVER | S3T | 67 | 0 | - | 57.83 | 15.9% | 86 | 0 | - |
| SILVER | S4T | 96 | 0 | - | 211.09 | -54.3% | 70 | 0 | - |
| SILVER | S5T | 0 | 0 | - | 88.96 | -100.0% | 25 | 0 | - |
| SILVER | SO1 | 335 | 371.1 | -9.8% | 1,128.57 | -70.4% | 573 | 362.74 | 58.0% |
| SILVER | SO2 | 466 | 318.43 | 46.4% | 641.35 | -27.3% | 508 | 389.6 | 30.4% |
| SILVER | SO3 | 617 | 274.71 | 124.7% | 477.7 | 29.2% | 502 | 317.95 | 57.9% |
| SILVER | SO4 | 348 | 207.76 | 67.4% | 529.39 | -34.3% | 409 | 221.67 | 84.5% |
| SILVER | SO5 | 378 | 0 | - | 0 | - | 114 | 86.85 | 31.2% |
| SILVER | W1S | 159 | 80.29 | 97.4% | 136.3 | 16.3% | 155 | 105.46 | 46.8% |
| SILVER | W2S | 100 | 77.19 | 28.9% | 145.22 | -31.5% | 126 | 86.33 | 46.0% |
| SILVER | W3S | 104 | 95.48 | 9.2% | 135.87 | -23.2% | 124 | 81.25 | 52.1% |
| SILVER | W4S | 108 | 97.62 | 11.0% | 283.61 | -61.8% | 121 | 51.89 | 133.8% |
| SILVER | W5S | 0 | 108.57 | -100.0% | 186.09 | -100.0% | 55 | 29.02 | 89.7% |

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|------------------------------------|-----|-----------------|-----------------|--------|-----------------|---------|-------------------|-------------------|---------|
| Energy Futures | | | | | | | | | |
| CRUDE OIL PHY | CL | 803,177 | 778,825.33 | 3.1% | 903,785.22 | -11.1% | 888,958 | 829,485.43 | 7.2% |
| MINY WTI CRUDE OIL | QM | 7,844 | 13,670.05 | -42.6% | 10,462.83 | -25.0% | 9,717 | 14,868.83 | -34.7% |
| BRENT OIL LAST DAY | BZ | 124,220 | 65,886.1 | 88.5% | 146,277.65 | -15.1% | 105,399 | 60,705.87 | 73.6% |
| HEATING OIL PHY | HO | 170,665 | 161,447.48 | 5.7% | 177,173.09 | -3.7% | 179,710 | 159,237.71 | 12.9% |
| HTG OIL | BH | 0 | 0 | - | 1.57 | -100.0% | 1 | 0.42 | 36.9% |
| MINY HTG OIL | QH | 0 | 0.71 | -65.0% | 0.48 | -47.7% | 0 | 0.53 | -28.4% |
| RBOB PHY | RB | 185,366 | 144,965.14 | 27.9% | 162,976.09 | 13.7% | 187,143 | 173,653.7 | 7.8% |
| MINY RBOB GAS | QU | 0 | 0.24 | 26.0% | 0.22 | 38.0% | 0 | 0.42 | -25.1% |
| NATURAL GAS | HP | 14,209 | 11,268.05 | 26.1% | 11,530.3 | 23.2% | 12,528 | 9,672.97 | 29.5% |
| LTD NAT GAS | HH | 28,942 | 21,819.57 | 32.6% | 24,554.78 | 17.9% | 20,789 | 17,403.15 | 19.5% |
| MINY NATURAL GAS | QG | 6,843 | 8,775.14 | -22.0% | 5,009.48 | 36.6% | 6,442 | 10,497.23 | -38.6% |
| NATURAL GAS PHY | NG | 611,640 | 415,029.71 | 47.4% | 511,880.91 | 19.5% | 509,731 | 400,911.58 | 27.1% |
| RBOB GAS | RT | 0 | 0 | - | 1.04 | -100.0% | 0 | 0.31 | -0.4% |
| AEP-DAYTON HUB DAILY | VD | 0 | 0 | - | 0 | - | 0 | 0 | - |
| ARGUS LLS VS. WTI (ARG) T | E5 | 23 | 134.05 | -82.7% | 107.39 | -78.4% | 83 | 165.22 | -49.8% |
| ARGUS PROPAN FAR EST INDE | 7E | 268 | 429.81 | -37.6% | 286.52 | -6.3% | 324 | 452.28 | -28.3% |
| ARGUS PROPAN(SAUDI ARAMCO | 9N | 86 | 145.86 | -41.1% | 61.7 | 39.3% | 79 | 138.58 | -43.4% |
| BRENT BALMO SWAP | J9 | 0 | 0 | - | 0 | - | 0 | 0.37 | -41.4% |
| BRENT CALENDAR SWAP | CY | 543 | 320.62 | 69.3% | 134.96 | 302.2% | 383 | 435.25 | -11.9% |
| BRENT FINANCIAL FUTURES | MBC | 1 | 0 | - | 0 | - | 0 | 1.57 | -97.2% |
| BRENT OIL LAST DAY | BZL | 0 | 0 | - | 0 | - | 0 | 0 | - |
| BRENT OIL LAST DAY | BZS | 0 | 0 | - | 0 | - | 0 | 0 | - |
| CAR VINTAGE | GEO | 104 | 760.38 | -86.3% | 563.52 | -81.5% | 324 | 472.15 | -31.3% |
| CAR VINTAGE | NGO | 88 | 606.76 | -85.5% | 464.52 | -81.0% | 262 | 317.13 | -17.4% |
| CEU ENERGY | TFU | 0 | 0 | - | 0 | - | 0 | 1.43 | -100.0% |
| CEU ENERGY | TTG | 511 | 358.67 | 42.4% | 355.3 | 43.7% | 133 | 34.21 | 288.2% |
| CHICAGO ETHANOL SWAP | CU | 3,212 | 4,001.43 | -19.7% | 2,933.7 | 9.5% | 4,296 | 3,716.87 | 15.6% |
| CHICAGO ULSD PL VS HO SPR | 5C | 12 | 30.05 | -59.4% | 43.96 | -72.2% | 46 | 45.42 | 0.2% |
| CHICAGO UNL GAS PL VS RBO | 3C | 8 | 14.29 | -47.5% | 0 | - | 8 | 1.3 | 475.8% |
| CONWAY NATURAL GASOLINE (OPIS) SWA | 8L | 9 | 6.24 | 40.3% | 5.65 | 54.8% | 10 | 3.62 | 173.8% |
| CONWAY NORMAL BUTANE (OPIS) SWAP | 8M | 3 | 14.86 | -83.2% | 3.7 | -32.4% | 11 | 22.63 | -49.5% |
| CONWAY PROPANE 5 DECIMALS SWAP | 8K | 863 | 670.86 | 28.6% | 837.17 | 3.0% | 904 | 865.81 | 4.4% |
| CRUDE OIL LAST DAY | 26 | 31 | 15.52 | 97.4% | 48.57 | -36.9% | 35 | 18.49 | 87.0% |
| CRUDE OIL OUTRIGHTS | 42 | 56 | 28.1 | 100.0% | 67.22 | -16.4% | 50 | 25.3 | 96.0% |

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|-------------------------------------|-----|-----------------|-----------------|-----------|-----------------|---------|-------------------|-------------------|-----------|
| Energy Futures | | | | | | | | | |
| CRUDE OIL OUTRIGHTS | CC5 | 0 | 0 | - | 0 | - | 0 | 0 | - |
| CRUDE OIL OUTRIGHTS | HTB | 909 | 0 | - | 497.39 | 82.8% | 314 | 0 | - |
| CRUDE OIL OUTRIGHTS | HTT | 13,604 | 5,190.1 | 162.1% | 13,388.83 | 1.6% | 10,934 | 6,729.53 | 62.5% |
| CRUDE OIL OUTRIGHTS | LSW | 0 | 0 | - | 0 | - | 0 | 0.43 | -100.0% |
| CRUDE OIL OUTRIGHTS | WTB | 31 | 0 | - | 0 | - | 4 | 0 | - |
| CRUDE OIL OUTRIGHTS | XTT | 0 | 0 | - | 21.74 | -100.0% | 2 | 0 | - |
| CRUDE OIL PHY | CLL | 0 | 0 | - | 0 | - | 0 | 0 | - |
| CRUDE OIL PHY | MCL | 78,956 | 108,664.43 | -27.3% | 100,947.09 | -21.8% | 81,932 | 96,911.4 | -15.5% |
| CRUDE OIL SPRDS | ANT | 15 | 33.67 | -55.4% | 0 | - | 25 | 34.22 | -26.3% |
| CRUDE OIL SPRDS | BKT | 0 | 0 | - | 0 | - | 0 | 3.26 | -100.0% |
| CRUDE OIL SPRDS | HIL | 0 | 0 | - | 3.91 | -100.0% | 0 | 0 | - |
| CRUDE OIL SPRDS | WTT | 4,394 | 2,608.24 | 68.5% | 6,033.87 | -27.2% | 4,797 | 2,944.27 | 62.9% |
| CRUDE OIL TRADE AT MARKER SINGAPOR | CLS | 0 | 0 | - | 0 | - | 0 | 0 | - |
| DAILY PJM | AOR | 0 | 0 | - | 0 | - | 0 | 0 | - |
| DAILY PJM | WOR | 0 | 0 | - | 0 | - | 0 | 0 | - |
| DATED BRENT (PLATTS) DAILY SWAP | 7G | 0 | 0 | - | 0 | - | 5 | 0 | - |
| DATED TO FRONTLINE BRENT | FY | 0 | 0 | - | 0 | - | 0 | 0 | - |
| DUBAI CRUDE OIL CALENDAR | DC | 0 | 71.43 | -100.0% | 0 | - | 5 | 16.52 | -71.2% |
| DUTCH TTF NATURAL GAS CAL MONTH FUT | TTF | 14,255 | 2,028.38 | 602.8% | 287.91 | 4851.3% | 1,942 | 1,246.43 | 55.8% |
| EIA FLAT TAX ONHWAY DIESE | A5 | 10 | 8.57 | 12.0% | 19.43 | -50.6% | 12 | 7.97 | 54.3% |
| EMMISSIONS | ACU | 0 | 0 | - | 0.22 | -100.0% | 0 | 0 | - |
| EMMISSIONS | CGO | 0 | 128.52 | -100.0% | 0 | - | 2 | 113.24 | -97.9% |
| ETHANOL | Z1B | 0 | 0 | - | 0 | - | 0 | 0.16 | -11.5% |
| ETHANOL SWAP | MT2 | 3 | 6.19 | -51.5% | 8.26 | -63.7% | 6 | 13.13 | -57.2% |
| ETHANOL T2 FOB ROTT INCL DUTY SWAP | Z1 | 179 | 250 | -28.3% | 142.13 | 26.2% | 187 | 204.68 | -8.4% |
| EURO 3.5% FUEL OIL RDAM B | KR | 0 | 0 | - | 0 | - | 0 | 0.55 | -42.3% |
| EURO GASOIL 10 CAL SWAP | GT | 0 | 0 | - | 0 | - | 0 | 0 | - |
| EURO GASOIL 10PPM VS ICE | ET | 0 | 0 | - | 0 | - | 0 | 0 | - |
| EUROPE 1% FUEL OIL NWE CA | UF | 0 | 0 | - | 0 | - | 0 | 0 | - |
| EUROPE 3.5% FUEL OIL RDAM | UV | 3 | 2.9 | -1.9% | 0.39 | 628.3% | 4 | 1.61 | 176.6% |
| EUROPEAN GASOIL (ICE) | 7F | 4,701 | 1.57 | 299040.9% | 9,215.83 | -49.0% | 3,815 | 1.63 | 234511.2% |
| EUROPEAN NAPHTHA BALMO | KZ | 0 | 0 | - | 0 | - | 0 | 0.55 | -9.9% |
| EUROPEAN NAPHTHA CRACK SPR | EN | 96 | 103.19 | -7.3% | 62.65 | 52.7% | 106 | 155.54 | -31.8% |
| EUROPE DATED BRENT SWAP | UB | 0 | 0 | - | 0 | - | 11 | 0 | - |
| EUROPE NAPHTHA CALSWAP | UN | 9 | 41.9 | -78.5% | 18.17 | -50.5% | 21 | 43.35 | -52.3% |

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|-----------------------------------|-----|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|----------|
| Energy Futures | | | | | | | | | |
| EURO PROPANE CIF ARA SWA | PS | 48 | 85.48 | -44.1% | 44.87 | 6.4% | 52 | 96.32 | -46.2% |
| FREIGHT MARKETS | BG2 | 68 | 0 | - | 15.52 | 336.8% | 16 | 0 | - |
| FREIGHT MARKETS | BL2 | 18 | 34.29 | -47.5% | 0 | - | 5 | 9.88 | -51.8% |
| FREIGHT MARKETS | CS4 | 0 | 0 | - | 0 | - | 0 | 0.3 | -100.0% |
| FREIGHT MARKETS | FLJ | 0 | 0 | - | 0 | - | 0 | 0.2 | -93.5% |
| FREIGHT MARKETS | FLP | 0 | 0 | - | 0 | - | 0 | 0.23 | -72.4% |
| FREIGHT MARKETS | T2D | 0 | 0 | - | 0 | - | 0 | 0 | - |
| FUEL OIL CRACK VS ICE | FO | 0 | 0 | - | 0 | - | 6 | 0 | - |
| FUEL OIL NWE CRACK VS ICE | FI | 0 | 0 | - | 0 | - | 0 | 0.13 | -100.0% |
| GAS EURO-BOB OXY NWE BARGES | 7H | 84 | 11.33 | 639.0% | 33 | 153.8% | 37 | 14.26 | 161.3% |
| GAS EURO-BOB OXY NWE BARGES CRK | 7K | 321 | 79.67 | 302.8% | 166.04 | 93.3% | 173 | 98.31 | 76.3% |
| GASOIL 0.1CIF MED VS ICE | Z5 | 0 | 0 | - | 0 | - | 0 | 0 | - |
| GASOIL 0.1 ROTTERDAM BARG | VL | 0 | 0 | - | 0 | - | 0 | 0 | -100.0% |
| GASOIL 10PPM VS ICE SWAP | TP | 0 | 0 | - | 0 | - | 0 | 0 | - |
| GASOIL CALENDAR SWAP | GX | 2 | 0.43 | 378.3% | 2.09 | -1.8% | 2 | 0.34 | 507.7% |
| GASOIL CRACK SPREAD CALEN | GZ | 0 | 8.57 | -100.0% | 0 | - | 8 | 3.07 | 170.7% |
| GASOIL MINI CALENDAR SWAP | QA | 28 | 12.33 | 123.0% | 20.91 | 31.5% | 18 | 9.94 | 83.7% |
| GERMAN POWER BASELOAD CAL MONTH F | DEB | 0 | 0 | - | 0 | - | 0 | 0 | - |
| GRP THREE ULSD(PLT)VS HEA | A6 | 246 | 216.1 | 13.8% | 653 | -62.3% | 406 | 196.15 | 107.1% |
| GRP THREE UNL GS (PLT) VS | A8 | 148 | 102.38 | 44.8% | 91.96 | 61.2% | 143 | 127.32 | 12.4% |
| GULF COAST 3% FUEL OIL BA | VZ | 0 | 0 | - | 0 | - | 10 | 0 | - |
| GULF COAST JET FUEL CLNDR | GE | 0 | 0 | - | 0 | - | 1 | 0 | - |
| GULF COAST JET VS NYM 2 H | ME | 430 | 281.43 | 52.7% | 635.78 | -32.4% | 548 | 443.04 | 23.6% |
| GULF COAST NO.6 FUEL OIL | MF | 115 | 68 | 69.8% | 170.17 | -32.2% | 240 | 166.49 | 44.2% |
| GULF COAST NO.6 FUEL OIL | MG | 443 | 766.33 | -42.2% | 466.26 | -5.0% | 688 | 692.26 | -0.7% |
| GULF COAST ULSD CALENDAR | LY | 10 | 8.57 | 12.0% | 19.43 | -50.6% | 12 | 8.56 | 34.8% |
| HEATING OIL BALMO CLNDR S | 1G | 0 | 9.52 | -100.0% | 0 | - | 10 | 7.82 | 25.0% |
| HEATING OIL CRCK SPRD BAL | 1H | 0 | 0 | - | 0 | - | 1 | 0 | - |
| HEATING OIL PHY | HOL | 0 | 0 | - | 0 | - | 0 | 0 | - |
| HEATING OIL PHY | MHO | 2 | 0.19 | 1186.1% | 2.52 | -2.8% | 1 | 0.09 | 755.9% |
| HENRY HUB FINANCIAL LAST | HHW | 0 | 0 | - | 0.22 | -100.0% | 0 | 0 | - |
| HENRY HUB SWAP | NN | 2,415 | 1,214.76 | 98.8% | 783.87 | 208.1% | 1,227 | 1,441.42 | -14.9% |
| ICE BRENT DUBAI SWAP | DB | 0 | 0 | - | 0 | - | 0 | 1.8 | -100.0% |
| JAPAN C&F NAPHTHA CRACK S | JB | 4 | 0 | - | 13.04 | -67.4% | 13 | 0.04 | 30412.0% |
| JAPAN C&F NAPHTHA SWAP | JA | 8 | 11.43 | -32.2% | 28.48 | -72.8% | 17 | 8.97 | 94.8% |

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|-------------------------------------|-----|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| Energy Futures | | | | | | | | | |
| JAPAN NAPHTHA BALMO SWAP | E6 | 0 | 0 | - | 0 | - | 0 | 0.15 | 70.6% |
| JET CIF NWE VS ICE | JC | 0 | 1.43 | -100.0% | 0 | - | 0 | 0.97 | -70.4% |
| JET FUEL UP-DOWN BALMO CL | 1M | 38 | 9.52 | 293.8% | 64.13 | -41.5% | 71 | 46.45 | 53.7% |
| JKM LNG Futures | JKM | 0 | 0 | - | 0 | - | 0 | 0 | - |
| LA CARB DIESEL (OPIS) SWA | KL | 12 | 5.43 | 128.4% | 16.48 | -24.7% | 17 | 12.1 | 42.4% |
| LA CARBOB GASOLINE(OPIS)S | JL | 0 | 0 | - | 0 | - | 0 | 0.98 | -77.9% |
| LA JET (OPIS) SWAP | JS | 86 | 2.38 | 3490.9% | 66.74 | 28.1% | 65 | 23.5 | 178.3% |
| LLS (ARGUS) VS WTI SWAP | WJ | 0 | 0 | - | 0 | - | 0 | 2.57 | -100.0% |
| MARS (ARGUS) VS WTI SWAP | YX | 0 | 0 | - | 0 | - | 0 | 0 | - |
| MARS (ARGUS) VS WTI TRD M | YV | 675 | 175 | 285.9% | 709.13 | -4.8% | 712 | 706.74 | 0.7% |
| MCCLOSKEY ARA ARGS COAL | MTF | 7 | 40.71 | -82.6% | 3.04 | 133.3% | 10 | 46.99 | -78.1% |
| MCCLOSKEY RCH BAY COAL | MFF | 0 | 0 | - | 0 | - | 0 | 0.23 | -100.0% |
| MINI GAS EUROBOB OXY NWE ARGS BALM | MEB | 0 | 0 | - | 0 | - | 0 | 0.57 | -96.2% |
| MINI RBOB V. EBOBARG NWE BRGS BALMO | MXR | 0 | 0 | - | 0 | - | 0 | 1.35 | -100.0% |
| MINI RBOB V. EBOB(ARGUS) NWE BRGS | MXB | 4 | 5.19 | -19.1% | 0 | - | 4 | 6.16 | -39.9% |
| MJC FUT | MJC | 0 | 0 | - | 0 | - | 0 | 0.26 | -50.2% |
| MNC FUT | MNC | 16 | 32.29 | -51.4% | 15.39 | 2.0% | 17 | 43.25 | -61.8% |
| MONT BELVIEU ETHANE 5 DECIMAL | C0 | 1,274 | 1,241.43 | 2.6% | 949.52 | 34.2% | 1,439 | 1,521.26 | -5.4% |
| MONT BELVIEU ETHANE OPIS BALMO | 8C | 35 | 28.57 | 22.5% | 6.52 | 436.7% | 23 | 31.87 | -26.8% |
| MONT BELVIEU LDH PROPANE 5 DECIMAL | B0 | 7,693 | 9,367.43 | -17.9% | 12,362 | -37.8% | 11,090 | 10,810.2 | 2.6% |
| MONT BELVIEU LDH PROPANE OPIS BALM | 8O | 23 | 67.43 | -66.1% | 61.26 | -62.7% | 68 | 101.61 | -33.6% |
| MONT BELVIEU NATURAL GASOLINE 5 DEC | 7Q | 609 | 690.29 | -11.7% | 498.13 | 22.3% | 811 | 1,137.32 | -28.7% |
| MONT BELVIEU NATURAL GASOLINE BALM | R0 | 55 | 36.38 | 49.8% | 34.17 | 59.5% | 53 | 59.03 | -10.0% |
| MONT BELVIEU NORMAL BUTANE 5 DECIM | D0 | 3,917 | 3,145.67 | 24.5% | 3,164.48 | 23.8% | 3,472 | 3,282.29 | 5.8% |
| MONT BELVIEU NORMAL BUTANE BALMO | 8J | 17 | 63.33 | -73.3% | 27.57 | -38.7% | 32 | 53.26 | -40.0% |
| NATURAL GAS | NWM | 0 | 0 | - | 0 | - | 0 | 2.09 | -100.0% |
| NATURAL GAS PEN SWP | NP | 3,521 | 1,182.05 | 197.9% | 1,411.65 | 149.4% | 2,154 | 1,130.6 | 90.5% |
| NATURAL GAS PHY | MNG | 11,997 | 5,111.38 | 134.7% | 7,631.78 | 57.2% | 5,769 | 466.69 | 1136.2% |
| NEW YORK ETHANOL SWAP | EZ | 5 | 40 | -87.5% | 4.35 | 15.0% | 22 | 34.9 | -36.0% |
| NEW YORK HUB ZONE G PEAK | GN | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NY HARBOR HEAT OIL SWP | MP | 49 | 114.05 | -56.8% | 147.52 | -66.6% | 127 | 107.44 | 18.3% |
| NY HARBOR LOW SULPUR GAS 1000MBBL | NLS | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NY HARBOR RESIDUAL FUEL 1 | MM | 0 | 0 | - | 0 | - | 0 | 3.26 | -100.0% |
| NYH NO 2 CRACK SPREAD CAL | HK | 0 | 27.52 | -100.0% | 2.17 | -100.0% | 71 | 144.63 | -51.1% |
| NY ULSD (ARGUS) VS HEATING OIL | 7Y | 13 | 62.71 | -80.1% | 13.04 | -4.2% | 11 | 61.6 | -81.9% |

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|-----------|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| 22 | 3 | 5.71 | -46.6% | 2.3 | 32.4% | 3 | 7.13 | -53.8% |
| 32 | 0 | 2.67 | -88.8% | 0.43 | -31.0% | 2 | 3.71 | -58.6% |
| 3NA | 7 | 4.29 | 61.0% | 7.39 | -6.6% | 4 | 2.56 | 55.4% |
| 51 | 0 | 0 | - | 0.52 | -100.0% | 0 | 0.25 | -67.4% |
| 81 | 0 | 0 | - | 0 | - | 0 | 0.26 | -75.1% |
| 8I | 2 | 1.14 | 70.6% | 9.7 | -79.9% | 8 | 26.25 | -70.5% |
| 91 | 11 | 22.38 | -49.5% | 14.22 | -20.5% | 11 | 19.28 | -43.1% |
| MAA | 0 | 0 | - | 6.52 | -100.0% | 2 | 5.13 | -70.5% |
| MAE | 31 | 80 | -60.9% | 29.87 | 4.8% | 48 | 71.22 | -32.1% |
| MAS | 12 | 25 | -54.0% | 12.17 | -5.5% | 12 | 24.56 | -52.1% |
| MBA | 0 | 0 | - | 0.22 | -100.0% | 0 | 0 | - |
| MBE | 0 | 0 | - | 6.52 | -100.0% | 2 | 3.13 | -21.2% |
| MPS | 27 | 38.81 | -31.6% | 22.3 | 19.0% | 22 | 24.81 | -13.1% |
| PMF | 1 | 0 | - | 0 | - | 1 | 0.34 | 82.5% |
| CRB | 731 | 875.33 | -16.5% | 658.48 | 11.0% | 840 | 665.06 | 26.3% |
| EXR | 23 | 25.29 | -9.0% | 12.96 | 77.5% | 12 | 15.24 | -23.7% |
| GBB | 0 | 1.19 | -100.0% | 0 | - | 2 | 4.17 | -53.3% |
| GCI | 0 | 0 | - | 0.57 | -100.0% | 0 | 1.63 | -96.5% |
| GCU | 0 | 27.14 | -100.0% | 0 | - | 2 | 4.9 | -66.3% |
| GFC | 0 | 0 | - | 8.7 | -100.0% | 9 | 6.43 | 45.2% |
| HOB | 0 | 5.71 | -100.0% | 0 | - | 4 | 7.17 | -43.9% |
| RBB | 23 | 49.05 | -52.6% | 60.87 | -61.8% | 43 | 32.85 | 29.5% |
| RVG | 15 | 42.86 | -65.0% | 0 | - | 60 | 51.92 | 15.4% |
| SF3 | 1 | 0 | - | 0 | - | 0 | 0.05 | 90.8% |
| 1NB | 4 | 0 | - | 65.22 | -93.9% | 14 | 1.15 | 1144.7% |
| 43 | 0 | 0 | - | 0 | - | 0 | 0.45 | -100.0% |
| BOB | 0 | 0 | - | 0 | - | 0 | 0.52 | -87.6% |
| EOB | 0 | 0 | - | 0 | - | 0 | 0.02 | -100.0% |
| EPN | 11 | 23.1 | -51.1% | 14.83 | -23.8% | 11 | 20.34 | -48.1% |
| EVC | 0 | 0 | - | 0 | - | 0 | 1.63 | -98.4% |
| MUD | 0 | 0 | - | 0 | - | 0 | 0.13 | -100.0% |
| NOB | 0 | 1.38 | -100.0% | 0 | - | 0 | 4.38 | -94.8% |
| BEF | 0 | 0 | - | 0 | - | 0 | 0.01 | 66.2% |
| CMS | 18 | 9.52 | 83.8% | 21.74 | -19.5% | 17 | 5.3 | 214.2% |
| EWG | 44 | 0 | - | 19.57 | 123.6% | 18 | 6.56 | 171.2% |

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|-------------------------|-----|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| Energy Futures | | | | | | | | | |
| PETROLEUM PRODUCTS | H5F | 0 | 0 | - | 0 | - | 0 | 2.33 | -100.0% |
| PETROLEUM PRODUCTS | JCC | 11 | 0 | - | 14.35 | -25.4% | 18 | 43.35 | -57.7% |
| PETROLEUM PRODUCTS | R5F | 0 | 1.38 | -74.7% | 0.87 | -59.8% | 1 | 0.78 | 2.3% |
| PETROLEUM PRODUCTS | RN6 | 0 | 0 | - | 0 | - | 1 | 0 | - |
| PETROLEUM PRODUCTS | S53 | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PETROLEUM PRODUCTS | UCD | 0 | 0 | - | 3.91 | -100.0% | 0 | 0 | - |
| PETROLEUM PRODUCTS | VU | 0 | 0 | - | 0 | - | 0 | 1.13 | -100.0% |
| PETROLEUM PRODUCTS ASIA | E6M | 0 | 0 | - | 0 | - | 0 | 0.33 | 26.1% |
| PETROLEUM PRODUCTS ASIA | MJN | 20 | 5.71 | 241.2% | 10.87 | 79.4% | 15 | 18.2 | -17.8% |
| PETRO OUTRIGHT EURO | 0B | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PETRO OUTRIGHT EURO | 0D | 1 | 3.33 | -56.5% | 2.17 | -33.3% | 3 | 2.35 | 29.3% |
| PETRO OUTRIGHT EURO | 0E | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PETRO OUTRIGHT EURO | 0F | 0 | 1.43 | -100.0% | 0 | - | 3 | 0.41 | 507.9% |
| PETRO OUTRIGHT EURO | 5L | 0 | 0 | - | 0 | - | 0 | 0.39 | -88.9% |
| PETRO OUTRIGHT EURO | 7I | 0 | 0 | - | 0 | - | 1 | 0.33 | 165.5% |
| PETRO OUTRIGHT EURO | 7R | 0 | 0 | - | 0 | - | 0 | 0.36 | -100.0% |
| PETRO OUTRIGHT EURO | CBB | 0 | 0 | - | 0 | - | 0 | 0.24 | -0.4% |
| PETRO OUTRIGHT EURO | CGB | 0 | 0 | - | 0 | - | 0 | 0.07 | 431.1% |
| PETRO OUTRIGHT EURO | CPB | 12 | 13.33 | -13.7% | 4.78 | 140.5% | 10 | 10.17 | -6.4% |
| PETRO OUTRIGHT EURO | EWN | 3 | 1.86 | 85.8% | 1.3 | 164.5% | 5 | 11.1 | -54.8% |
| PETRO OUTRIGHT EURO | M1B | 20 | 20.9 | -3.1% | 33.74 | -40.0% | 30 | 39.9 | -23.6% |
| PETRO OUTRIGHT EURO | MBB | 0 | 0 | - | 4.35 | -100.0% | 1 | 0.26 | 372.9% |
| PETRO OUTRIGHT EURO | MBN | 12 | 26.19 | -54.2% | 34.13 | -64.8% | 37 | 33.75 | 11.1% |
| PETRO OUTRIGHT EURO | MEF | 0 | 0 | - | 0 | - | 0 | 0.36 | -81.8% |
| PETRO OUTRIGHT EURO | MQA | 0 | 14.14 | -100.0% | 0.65 | -100.0% | 9 | 10.91 | -18.7% |
| PETRO OUTRIGHT EURO | R53 | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PETRO OUTRIGHT EURO | R5M | 22 | 39.76 | -45.3% | 32.13 | -32.3% | 30 | 49.93 | -39.3% |
| PETRO OUTRIGHT EURO | R5O | 15 | 25.29 | -41.5% | 16.09 | -8.0% | 28 | 27.83 | 1.9% |
| PETRO OUTRIGHT EURO | RBM | 0 | 0 | - | 0 | - | 0 | 0.47 | -100.0% |
| PETRO OUTRIGHT EURO | S5B | 0 | 4.24 | -100.0% | 0 | - | 0 | 0.51 | -100.0% |
| PETRO OUTRIGHT EURO | S5F | 13 | 13.57 | -7.2% | 4.35 | 189.8% | 9 | 19.63 | -54.0% |
| PETRO OUTRIGHT EURO | S5M | 59 | 99.24 | -40.1% | 68.09 | -12.8% | 82 | 81.92 | -0.2% |
| PETRO OUTRIGHT EURO | S5O | 7 | 64.48 | -89.4% | 16.39 | -58.2% | 30 | 40.59 | -26.2% |
| PETRO OUTRIGHT EURO | SR5 | 0 | 0 | - | 0 | - | 0 | 1.04 | -100.0% |
| PETRO OUTRIGHT EURO | ULB | 0 | 0 | - | 0 | - | 0 | 2.61 | -100.0% |

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|-------------------------------------|-----|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| Energy Futures | | | | | | | | | |
| PETRO OUTRIGHT NA | A8B | 2 | 1.19 | 47.0% | 2.17 | -19.5% | 4 | 8.48 | -50.2% |
| PETRO OUTRIGHT NA | AB6 | 31 | 7.14 | 337.5% | 43.26 | -27.8% | 34 | 16.47 | 106.2% |
| PETRO OUTRIGHT NA | BCR | 84 | 15.48 | 441.2% | 67.39 | 24.3% | 69 | 49.73 | 39.4% |
| PETRO OUTRIGHT NA | JE | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PETRO OUTRIGHT NA | JET | 11 | 136.9 | -91.8% | 54.35 | -79.3% | 33 | 78.13 | -57.7% |
| PETRO OUTRIGHT NA | JTB | 0 | 2.38 | -100.0% | 0 | - | 6 | 10.71 | -48.0% |
| PETRO OUTRIGHT NA | MBL | 0 | 0 | - | 0 | - | 0 | 0.94 | -100.0% |
| PETRO OUTRIGHT NA | MEN | 0 | 0 | - | 0 | - | 1 | 1.62 | -37.8% |
| PETRO OUTRIGHT NA | MEO | 10 | 1.71 | 500.8% | 5.65 | 82.2% | 4 | 5.14 | -20.2% |
| PJM DAILY | JD | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PJM WESTH RT PEAK | L1 | 0 | 0 | - | 0 | - | 0 | 0 | - |
| PLASTICS | PGP | 118 | 84.38 | 39.5% | 121.61 | -3.2% | 90 | 64.39 | 39.1% |
| PREMIUM UNLD 10P FOB MED | 3G | 0 | 0 | - | 0 | - | 0 | 0.07 | -100.0% |
| PROPANE NON-LDH MB (OPIS) BALMO SWP | 1S | 17 | 47.76 | -65.5% | 4.78 | 245.0% | 30 | 64.84 | -53.7% |
| PROPANE NON-LDH MT. BEL (OPIS) SWP | 1R | 679 | 541.76 | 25.4% | 628.7 | 8.0% | 659 | 1,126.77 | -41.5% |
| RBOB CALENDAR SWAP | RL | 432 | 175.1 | 147.0% | 861.39 | -49.8% | 552 | 359 | 53.8% |
| RBOB CRACK SPREAD | RM | 5 | 1.9 | 175.6% | 4.57 | 15.0% | 16 | 89.03 | -82.5% |
| RBOB CRACK SPREAD BALMO S | 1E | 0 | 0 | - | 0 | - | 0 | 0.43 | -100.0% |
| RBOB GASOLINE BALMO CLNDR | 1D | 3 | 10.24 | -75.6% | 25.13 | -90.1% | 30 | 42.11 | -29.8% |
| RBOB PHY | MRB | 0 | 0.1 | 215.1% | 0.61 | -50.7% | 1 | 0.24 | 180.9% |
| RBOB PHY | RBL | 0 | 0 | - | 0 | - | 0 | 0 | - |
| RBOB VS HEATING OIL SWAP | RH | 50 | 0 | - | 0 | - | 7 | 0.13 | 5427.5% |
| SINGAPORE 180CST BALMO | BS | 0 | 0 | - | 0 | - | 0 | 0.09 | -47.9% |
| SINGAPORE 380CST BALMO | BT | 0 | 0 | - | 0 | - | 1 | 0 | - |
| SINGAPORE 380CST FUEL OIL | SE | 22 | 13.67 | 57.3% | 0.74 | 2808.9% | 18 | 12.57 | 44.4% |
| SINGAPORE FUEL 180CST CAL | UA | 0 | 0.14 | 74.9% | 0.43 | -42.5% | 2 | 0.17 | 1030.2% |
| SINGAPORE FUEL OIL SPREAD | SD | 0 | 0 | - | 0 | - | 0 | 0.1 | -17.0% |
| SINGAPORE GASOIL | MAF | 0 | 0 | - | 0 | - | 0 | 1.03 | -98.3% |
| SINGAPORE GASOIL | MTB | 0 | 0 | - | 0 | - | 0 | 0 | - |
| SINGAPORE GASOIL | MTS | 9 | 12.43 | -27.6% | 4.35 | 107.0% | 9 | 15.29 | -41.7% |
| SINGAPORE GASOIL | SBM | 0 | 0 | - | 0 | - | 0 | 0.07 | -100.0% |
| SINGAPORE GASOIL CALENDAR | MSG | 0 | 5.29 | -100.0% | 0.78 | -100.0% | 4 | 3.44 | 2.3% |
| SINGAPORE GASOIL SWAP | SG | 0 | 4.76 | -100.0% | 0 | - | 6 | 37.55 | -85.2% |
| SINGAPORE GASOIL VS ICE | GA | 0 | 0 | - | 0 | - | 0 | 0.09 | -100.0% |
| SINGAPORE JET KERO GASOIL | RK | 0 | 0 | - | 0 | - | 0 | 0 | - |

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|-----------------------------------|-----|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| Energy Futures | | | | | | | | | |
| SINGAPORE MOGAS 92 UNLEADED BALMO | 1P | 0 | 0 | - | 0 | - | 0 | 0.43 | -100.0% |
| SINGAPORE MOGAS 92 UNLEADED SWP | 1N | 0 | 3.05 | -100.0% | 26.09 | -100.0% | 5 | 21 | -75.9% |
| TC2 ROTTERDAM TO USAC 37K | TM | 0 | 0 | - | 0 | - | 0 | 0.75 | -100.0% |
| TC5 RAS TANURA TO YOKOHAM | TH | 0 | 0 | - | 0 | - | 0 | 0 | - |
| TD3 MEG TO JAPAN 250K MT | TL | 0 | 0 | - | 0 | - | 0 | 0 | - |
| ULSD UP-DOWN BALMO SWP | 1L | 346 | 414.29 | -16.6% | 481.3 | -28.2% | 337 | 292.69 | 15.1% |
| UP DOWN GC ULSD VS NMX HO | LT | 1,955 | 1,792.52 | 9.1% | 2,372.78 | -17.6% | 1,689 | 1,396.04 | 21.0% |
| WTI-BRENT BULLET SWAP | BY | 0 | 0 | - | 0 | - | 1 | 0.48 | 126.0% |
| WTI-BRENT CALENDAR SWAP | BK | 8,995 | 2,167.67 | 315.0% | 3,592.91 | 150.4% | 3,230 | 2,427.53 | 33.1% |
| WTI CALENDAR | CS | 2,609 | 4,273.1 | -38.9% | 3,069.57 | -15.0% | 3,575 | 3,205.63 | 11.5% |
| WTI MIDLAND CRUDE OIL | WTL | 0 | 0 | - | 0 | - | 17 | 8.26 | 106.7% |
| WTS (ARGUS) VS WTI SWAP | FF | 30 | 100 | -70.0% | 35.87 | -16.4% | 53 | 149.16 | -64.2% |
| WTS (ARGUS) VS WTI TRD MT | FH | 0 | 7.14 | -100.0% | 0 | - | 4 | 11.56 | -66.3% |

Energy Options

| | | | | | | | | | |
|-------------------------|------|---------|------------|---------|----------|---------|---------|------------|---------|
| BRENT CALENDAR SWAP | BA | 0 | 26.19 | -100.0% | 4.35 | -100.0% | 8 | 11.78 | -28.1% |
| BRENT CRUDE OIL 1 M CSO | 9C | 100 | 90.48 | 10.5% | 176.09 | -43.2% | 331 | 56.96 | 480.3% |
| BRENT OIL LAST DAY | BE | 0 | 671.24 | -99.9% | 87.17 | -99.6% | 365 | 246.26 | 48.0% |
| BRENT OIL LAST DAY | BZO | 125 | 129.33 | -3.4% | 688.13 | -81.8% | 357 | 417.68 | -14.4% |
| COAL API2 INDEX | F2C | 0 | 0 | - | 0 | - | 0 | 2.07 | -100.0% |
| CRUDE OIL 1MO | WA | 2,236 | 3,815.48 | -41.4% | 3,895.87 | -42.6% | 3,549 | 3,386.96 | 4.8% |
| CRUDE OIL APO | AO | 2,097 | 3,468.81 | -39.5% | 4,396.74 | -52.3% | 1,880 | 1,650.61 | 13.9% |
| CRUDE OIL OUTRIGHTS | ECCL | 191 | 241.52 | -20.8% | 139.61 | 37.0% | 97 | 303.86 | -68.2% |
| CRUDE OIL PHY | LC | 1,103 | 1,496.29 | -26.3% | 362.52 | 204.3% | 640 | 1,268.63 | -49.5% |
| CRUDE OIL PHY | LO | 148,571 | 156,431.57 | -5.0% | 229,118 | -35.2% | 152,048 | 124,265.37 | 22.4% |
| CRUDE OIL PHY | LO1 | 1,468 | 5,328.62 | -72.4% | 4,958.26 | -70.4% | 3,067 | 2,710.57 | 13.2% |
| CRUDE OIL PHY | LO2 | 2,182 | 2,218.43 | -1.6% | 3,652.3 | -40.3% | 2,548 | 2,191.47 | 16.3% |
| CRUDE OIL PHY | LO3 | 290 | 2,604.76 | -88.9% | 1,719.26 | -83.1% | 1,812 | 1,759.53 | 3.0% |
| CRUDE OIL PHY | LO4 | 1,976 | 2,425.05 | -18.5% | 3,260.78 | -39.4% | 2,929 | 2,229.16 | 31.4% |
| CRUDE OIL PHY | LO5 | 2,569 | 0 | - | 0 | - | 968 | 830.51 | 16.6% |
| CRUDE OIL PHY | MCO | 463 | 1,037.43 | -55.4% | 763.35 | -39.4% | 760 | 1,021.68 | -25.6% |
| CRUDE OIL PHY | ML1 | 1,067 | 951.29 | 12.1% | 2,184.87 | -51.2% | 1,100 | 213.35 | 415.5% |
| CRUDE OIL PHY | ML2 | 961 | 369.29 | 160.2% | 1,665.35 | -42.3% | 1,008 | 166.38 | 505.9% |
| CRUDE OIL PHY | ML3 | 891 | 636.19 | 40.0% | 1,557 | -42.8% | 890 | 237.87 | 274.0% |

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|--------------------------------------|------|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|--------|
| Energy Options | | | | | | | | | |
| CRUDE OIL PHY | ML4 | 1,207 | 1,110.43 | 8.7% | 1,588.13 | -24.0% | 956 | 293.22 | 225.9% |
| CRUDE OIL PHY | ML5 | 0 | 0 | - | 0 | - | 451 | 75.13 | 499.9% |
| CRUDE OIL PHY | MW1 | 24 | 126.71 | -81.3% | 89.26 | -73.4% | 66 | 91.17 | -27.7% |
| CRUDE OIL PHY | MW2 | 29 | 83.48 | -65.6% | 77.13 | -62.7% | 67 | 81.71 | -17.9% |
| CRUDE OIL PHY | MW3 | 26 | 80.86 | -68.0% | 33.61 | -22.9% | 57 | 62.5 | -9.4% |
| CRUDE OIL PHY | MW4 | 42 | 95.05 | -55.8% | 40.3 | 4.2% | 63 | 99.47 | -37.1% |
| CRUDE OIL PHY | MW5 | 45 | 0 | - | 0 | - | 22 | 28.09 | -21.3% |
| CRUDE OIL PHY | NL1 | 483 | 0 | - | 549.83 | -12.1% | 152 | 0 | - |
| CRUDE OIL PHY | NL2 | 374 | 0 | - | 593.17 | -36.9% | 141 | 0 | - |
| CRUDE OIL PHY | NL3 | 414 | 0 | - | 305.43 | 35.4% | 88 | 0 | - |
| CRUDE OIL PHY | NL4 | 677 | 0 | - | 625.13 | 8.3% | 188 | 0 | - |
| CRUDE OIL PHY | NL5 | 0 | 0 | - | 711.65 | -100.0% | 78 | 0 | - |
| CRUDE OIL PHY | WL1 | 1,011 | 470.14 | 115.1% | 1,012.52 | -0.1% | 1,190 | 220.62 | 439.5% |
| CRUDE OIL PHY | WL2 | 1,082 | 601.19 | 80.0% | 1,367.61 | -20.9% | 1,008 | 214.43 | 370.3% |
| CRUDE OIL PHY | WL3 | 803 | 135.19 | 493.6% | 696.96 | 15.1% | 816 | 172.08 | 374.4% |
| CRUDE OIL PHY | WL4 | 1,003 | 1,095.67 | -8.5% | 1,378.52 | -27.3% | 1,138 | 298.86 | 280.9% |
| CRUDE OIL PHY | WL5 | 0 | 1,107.1 | -100.0% | 1,114.78 | -100.0% | 392 | 156.8 | 150.0% |
| CRUDE OIL PHY | XL1 | 366 | 0 | - | 258.43 | 41.7% | 105 | 0 | - |
| CRUDE OIL PHY | XL2 | 358 | 0 | - | 537.35 | -33.4% | 120 | 0 | - |
| CRUDE OIL PHY | XL3 | 257 | 0 | - | 28.91 | 787.7% | 63 | 0 | - |
| CRUDE OIL PHY | XL4 | 13 | 0 | - | 726.43 | -98.2% | 118 | 0 | - |
| CRUDE OIL PHY | XL5 | 0 | 0 | - | 571.83 | -100.0% | 80 | 0 | - |
| ETHANOL SWAP | CVR | 139 | 92.67 | 49.6% | 66.61 | 108.2% | 117 | 128.69 | -8.7% |
| ETHANOL SWAP | GVR | 0 | 0 | - | 0 | - | 5 | 0 | - |
| FREIGHT MARKETS | FLO | 3 | 0 | - | 0 | - | 0 | 0 | - |
| HEATING OIL CRK SPD AVG PRICE OPTION | 3W | 0 | 0 | - | 0 | - | 0 | 0 | - |
| HEATING OIL PHY | LB | 0 | 15.81 | -100.0% | 0 | - | 0 | 2.35 | -79.0% |
| HEATING OIL PHY | OH | 1,182 | 748.81 | 57.8% | 1,436.61 | -17.7% | 893 | 582.58 | 53.3% |
| HENRY HUB FINANCIAL LAST | E7 | 1,470 | 1,369.86 | 7.3% | 1,123.26 | 30.9% | 1,181 | 998.31 | 18.3% |
| HENRY HUB FINANCIAL LAST | ECNG | 63 | 82.81 | -23.6% | 10.26 | 516.9% | 54 | 93.18 | -41.8% |
| HO 1 MONTH CLNDR OPTIONS | FA | 26 | 111.9 | -76.5% | 33.7 | -22.1% | 91 | 177.61 | -48.9% |
| LLS CRUDE OIL | HTO | 0 | 0 | - | 0 | - | 0 | 0 | - |
| LLS CRUDE OIL | WTO | 38 | 0 | - | 169.57 | -77.9% | 69 | 13.04 | 432.7% |
| MCCLOSKEY ARA ARGS COAL | MTO | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NATURAL GAS | LN1 | 64 | 19.52 | 227.5% | 152.61 | -58.1% | 70 | 20.4 | 244.8% |

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|------------------------------------|-----|-----------------|-----------------|----------|-----------------|---------|-------------------|-------------------|----------|
| Energy Options | | | | | | | | | |
| NATURAL GAS | LN2 | 39 | 5.67 | 595.3% | 201.87 | -80.5% | 94 | 8.13 | 1061.7% |
| NATURAL GAS | LN3 | 149 | 2.57 | 5688.7% | 109.04 | 36.5% | 69 | 8.3 | 729.0% |
| NATURAL GAS | LN4 | 166 | 0.62 | 26765.9% | 105.61 | 57.5% | 64 | 6.85 | 838.8% |
| NATURAL GAS | LN5 | 178 | 0 | - | 0 | - | 25 | 0.07 | 37480.1% |
| NATURAL GAS 1 M CSO FIN | G4 | 8,123 | 6,052.81 | 34.2% | 13,421.52 | -39.5% | 7,861 | 4,508.55 | 74.3% |
| NATURAL GAS 2 M CSO FIN | G2 | 215 | 47.62 | 351.5% | 178.26 | 20.6% | 310 | 9.78 | 3064.0% |
| NATURAL GAS 3 M CSO FIN | G3 | 2,474 | 1,452.38 | 70.3% | 2,021.74 | 22.4% | 8,931 | 2,881.22 | 210.0% |
| NATURAL GAS 5 M CSO FIN | G5 | 0 | 95.24 | -100.0% | 0 | - | 254 | 46.3 | 448.8% |
| NATURAL GAS 6 M CSO FIN | G6 | 3,224 | 47.62 | 6670.4% | 919.57 | 250.6% | 729 | 314.57 | 131.7% |
| NATURAL GAS OPT | JFO | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NATURAL GAS OPT | JKO | 0 | 0 | - | 0 | - | 0 | 0 | - |
| NATURAL GAS OPTION ON CALENDAR STR | 6J | 12 | 85.71 | -86.0% | 13.91 | -13.8% | 39 | 7.83 | 404.5% |
| NATURAL GAS PHY | KD | 210 | 45.24 | 364.2% | 6.52 | 3120.0% | 88 | 41.52 | 112.9% |
| NATURAL GAS PHY | LN | 249,258 | 163,177.29 | 52.8% | 215,644.91 | 15.6% | 210,878 | 135,152.78 | 56.0% |
| NATURAL GAS PHY | ON | 10,580 | 4,259.48 | 148.4% | 7,633.09 | 38.6% | 7,517 | 4,450.04 | 68.9% |
| NATURAL GAS PHY | ON3 | 0 | 0 | - | 0 | - | 0 | 0.01 | -100.0% |
| NY HARBOR HEAT OIL SWP | AT | 80 | 284.43 | -71.8% | 300.17 | -73.3% | 351 | 175.84 | 99.4% |
| PETROCHEMICALS | 4H | 0 | 0 | - | 10.43 | -100.0% | 7 | 1.79 | 272.2% |
| PETRO OUTRIGHT NA | DAP | 0 | 0 | - | 0 | - | 0 | 0.39 | -100.0% |
| RBOB 1MO CAL SPD OPTIONS | ZA | 0 | 0 | - | 0 | - | 11 | 2.17 | 387.9% |
| RBOB CALENDAR SWAP | RA | 9 | 0 | - | 14.22 | -33.5% | 5 | 0.26 | 1648.9% |
| RBOB PHY | OB | 74 | 39.67 | 86.9% | 113.65 | -34.8% | 146 | 136.83 | 6.6% |
| RBOB PHY | RF | 0 | 30.1 | -100.0% | 0 | - | 0 | 3.64 | -88.5% |
| SHORT TERM | U11 | 0 | 0 | - | 0 | - | 0 | 0.22 | 49.4% |
| SHORT TERM | U12 | 0 | 0 | - | 0 | - | 1 | 0.22 | 248.5% |
| SHORT TERM | U13 | 0 | 9.52 | -100.0% | 0 | - | 1 | 4.13 | -84.3% |
| SHORT TERM | U14 | 0 | 4.76 | -100.0% | 0 | - | 0 | 1.52 | -71.6% |
| SHORT TERM | U15 | 0 | 4.76 | -100.0% | 0 | - | 2 | 0.43 | 248.5% |
| SHORT TERM | U22 | 0 | 0 | - | 0 | - | 2 | 0 | - |
| SHORT TERM | U23 | 0 | 0 | - | 0 | - | 3 | 0.43 | 547.2% |
| SHORT TERM | U24 | 0 | 0 | - | 0 | - | 0 | 0.43 | -0.4% |
| SHORT TERM | U25 | 0 | 0 | - | 0 | - | 0 | 0.43 | -100.0% |
| SHORT TERM | U26 | 0 | 0 | - | 0 | - | 0 | 0 | - |
| SHORT TERM NATURAL GAS | U01 | 0 | 0 | - | 0 | - | 2 | 2.17 | -25.3% |
| SHORT TERM NATURAL GAS | U02 | 0 | 11.9 | -100.0% | 0 | - | 2 | 1.74 | -6.7% |

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|--------------------------|-----|-----------------|-----------------|---------|-----------------|--------|-------------------|-------------------|---------|
| Energy Options | | | | | | | | | |
| SHORT TERM NATURAL GAS | U03 | 0 | 9.52 | -100.0% | 0 | - | 3 | 18.91 | -86.3% |
| SHORT TERM NATURAL GAS | U04 | 5 | 0 | - | 21.74 | -77.0% | 5 | 1.3 | 273.4% |
| SHORT TERM NATURAL GAS | U05 | 0 | 0 | - | 0 | - | 3 | 5.22 | -50.2% |
| SHORT TERM NATURAL GAS | U06 | 0 | 28.57 | -100.0% | 0 | - | 1 | 3.26 | -56.9% |
| SHORT TERM NATURAL GAS | U07 | 0 | 0 | - | 0 | - | 3 | 0 | - |
| SHORT TERM NATURAL GAS | U08 | 0 | 2.38 | -100.0% | 0 | - | 0 | 2.83 | -100.0% |
| SHORT TERM NATURAL GAS | U09 | 0 | 7.14 | -100.0% | 0 | - | 0 | 0.65 | -33.6% |
| SHORT TERM NATURAL GAS | U10 | 0 | 4.76 | -100.0% | 0 | - | 6 | 2.39 | 139.9% |
| SHORT TERM NATURAL GAS | U16 | 0 | 14.29 | -100.0% | 0 | - | 1 | 1.74 | -50.2% |
| SHORT TERM NATURAL GAS | U17 | 0 | 0 | - | 0 | - | 0 | 0.22 | 49.4% |
| SHORT TERM NATURAL GAS | U18 | 0 | 0 | - | 0 | - | 1 | 0.22 | 248.5% |
| SHORT TERM NATURAL GAS | U19 | 5 | 0 | - | 0 | - | 5 | 1.74 | 173.8% |
| SHORT TERM NATURAL GAS | U20 | 0 | 0 | - | 0 | - | 2 | 1.52 | 13.8% |
| SHORT TERM NATURAL GAS | U21 | 0 | 0 | - | 0 | - | 1 | 1.96 | -66.8% |
| SHORT TERM NATURAL GAS | U27 | 0 | 0 | - | 0 | - | 1 | 0 | - |
| SHORT TERM NATURAL GAS | U28 | 0 | 0 | - | 0 | - | 0 | 0.43 | -0.4% |
| SHORT TERM NATURAL GAS | U30 | 0 | 14.29 | -100.0% | 0 | - | 1 | 2.83 | -69.4% |
| SHORT TERM NATURAL GAS | U31 | 0 | 0 | - | 0 | - | 0 | 7.83 | -100.0% |
| WTI-BRENT BULLET SWAP | BV | 1,261 | 765.48 | 64.7% | 2,002.17 | -37.0% | 716 | 1,236.27 | -42.1% |
| WTI CRUDE OIL 1 M CSO FI | 7A | 5,063 | 4,904.76 | 3.2% | 11,490.22 | -55.9% | 8,987 | 4,023.13 | 123.4% |
| WTI CRUDE OIL 1 M CSO FI | BVX | 0 | 0 | - | 0 | - | 1 | 0 | - |

Ag Products Futures

| | | | | | | | | | |
|-----------------|-----|-----|---|---|----------|--------|-----|---|---|
| IN DELIVERY EUA | ECF | 560 | 0 | - | 1,257.52 | -55.5% | 316 | 0 | - |
|-----------------|-----|-----|---|---|----------|--------|-----|---|---|

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|----------------------------|------------------|---------------------|--------------|---------------------|--------------|---------------------|---------------------|--------------|
| TOTAL FUTURES GROUP | | | | | | | | |
| Ag Products Futures | 560 | 0 | - | 1,257.52 | -55.5% | 316 | 0 | - |
| Energy Futures | 2,126,888 | 1,784,120.62 | 19.2% | 2,133,179.3 | -0.3% | 2,073,111 | 1,825,673.49 | 13.6% |
| Metals Futures | 708,207 | 584,238.95 | 21.2% | 531,916.7 | 33.1% | 633,744 | 524,024.4 | 20.9% |
| TOTAL FUTURES | 2,835,655 | 2,368,359.57 | 19.7% | 2,666,353.52 | 6.3% | 2,707,170.9 | 2,349,697.89 | 15.2% |
| TOTAL OPTIONS GROUP | | | | | | | | |
| Energy Options | 458,613 | 370,697.71 | 23.7% | 528,137.91 | -13.2% | 431,323 | 299,861.98 | 43.8% |
| Metals Options | 135,109 | 80,120.57 | 68.6% | 115,361.56 | 17.1% | 120,571 | 79,483.13 | 51.7% |
| TOTAL OPTIONS | 593,722 | 450,818.29 | 31.7% | 643,499.48 | -7.7% | 551,894.15 | 379,345.11 | 45.5% |
| TOTAL COMBINED | | | | | | | | |
| Metals | 843,316 | 664,359.52 | 26.9% | 647,278.26 | 30.3% | 754,315 | 603,507.53 | 25.0% |
| Energy | 2,585,501 | 2,154,818.33 | 20.0% | 2,661,317.22 | -2.8% | 2,504,433 | 2,125,535.47 | 17.8% |
| Ag Products | 560 | 0 | - | 1,257.52 | -55.5% | 316 | 0 | - |
| GRAND TOTAL | 3,429,377 | 2,819,177.86 | 21.6% | 3,309,853 | 3.6% | 3,259,065.05 | 2,729,043 | 19.4% |