

## NYMEX/COMEX Exchange ADV Report - Monthly

January 2023

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| Commodity                     |     | ADV<br>JAN 2023 | ADV<br>JAN 2022 | % CHG   | ADV<br>DEC 2022 | % CHG  | ADV<br>Y.T.D 2023 | ADV<br>Y.T.D 2022 | % CHG   |
|-------------------------------|-----|-----------------|-----------------|---------|-----------------|--------|-------------------|-------------------|---------|
| <b>Metals Futures</b>         |     |                 |                 |         |                 |        |                   |                   |         |
| COMEX GOLD                    | GC  | 264,463         | 293,016.9       | -9.7%   | 154,995.52      | 70.6%  | 264,463           | 293,016.9         | -9.7%   |
| NYMEX HOT ROLLED STEEL        | HR  | 1,349           | 1,408.3         | -4.2%   | 946.14          | 42.6%  | 1,349             | 1,408.3           | -4.2%   |
| NYMEX PLATINUM                | PL  | 19,402          | 17,981.55       | 7.9%    | 25,803.81       | -24.8% | 19,402            | 17,981.55         | 7.9%    |
| PALLADIUM                     | PA  | 2,212           | 2,237.1         | -1.1%   | 2,043.62        | 8.3%   | 2,212             | 2,237.1           | -1.1%   |
| URANIUM                       | UX  | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| COMEX SILVER                  | SI  | 68,302          | 64,459.25       | 6.0%    | 53,510.9        | 27.6%  | 68,302            | 64,459.25         | 6.0%    |
| COMEX E-Mini GOLD             | QO  | 2,215           | 1,495.3         | 48.1%   | 1,255.81        | 76.4%  | 2,215             | 1,495.3           | 48.1%   |
| COMEX E-Mini SILVER           | QI  | 372             | 201.6           | 84.4%   | 202.48          | 83.6%  | 372               | 201.6             | 84.4%   |
| COMEX COPPER                  | HG  | 99,322          | 83,906.55       | 18.4%   | 61,222.95       | 62.2%  | 99,322            | 83,906.55         | 18.4%   |
| COMEX MINY COPPER             | QC  | 212             | 155.3           | 36.4%   | 100.52          | 110.7% | 212               | 155.3             | 36.4%   |
| ALUMINUM                      | AEP | 428             | 171             | 150.4%  | 105.29          | 306.6% | 428               | 171               | 150.4%  |
| ALUMINUM                      | ALA | 6               | 9               | -33.3%  | 2.86            | 110.0% | 6                 | 9                 | -33.3%  |
| ALUMINUM                      | ALI | 2,974           | 624.5           | 376.3%  | 2,549.86        | 16.6%  | 2,974             | 624.5             | 376.3%  |
| ALUMINUM                      | AUP | 619             | 272.9           | 126.9%  | 304.71          | 103.2% | 619               | 272.9             | 126.9%  |
| ALUMINUM                      | EDP | 319             | 174.1           | 82.9%   | 230.52          | 38.2%  | 319               | 174.1             | 82.9%   |
| ALUMINUM                      | MJP | 0               | 26              | -100.0% | 0               | -      | 0                 | 26                | -100.0% |
| COBALT METAL FUTURES          | COB | 256             | 14.7            | 1643.9% | 149             | 72.0%  | 256               | 14.7              | 1643.9% |
| COPPER                        | HGS | 161             | 96.85           | 66.0%   | 166.57          | -3.5%  | 161               | 96.85             | 66.0%   |
| COPPER                        | MHG | 5,463           | 0               | -       | 2,598.71        | 110.2% | 5,463             | 0                 | -       |
| FERROUS PRODUCTS              | BUS | 67              | 222.8           | -70.0%  | 186.76          | -64.3% | 67                | 222.8             | -70.0%  |
| FERROUS PRODUCTS              | FSF | 1               | 0               | -       | 0               | -      | 1                 | 0                 | -       |
| GOLD                          | SGC | 0               | 29.6            | -99.3%  | 5.05            | -96.0% | 0                 | 29.6              | -99.3%  |
| GOLD                          | SGU | 0               | 505.8           | -100.0% | 5.38            | -98.1% | 0                 | 505.8             | -100.0% |
| HOT ROLLED COIL STEEL FUTURES | EHR | 515             | 54.85           | 838.3%  | 236.57          | 117.5% | 515               | 54.85             | 838.3%  |
| IRON ORE CHINA                | TIO | 21              | 102.65          | -80.0%  | 35.24           | -41.8% | 21                | 102.65            | -80.0%  |
| METALS                        | HDG | 1               | 0               | -       | 0.24            | 215.0% | 1                 | 0                 | -       |
| METALS                        | LTH | 3               | 0               | -       | 15.19           | -78.3% | 3                 | 0                 | -       |
| METALS                        | PAC | 0               | 45              | -100.0% | 0               | -      | 0                 | 45                | -100.0% |
| MICRO GOLD                    | MGC | 62,638          | 42,597.95       | 47.0%   | 39,961          | 56.7%  | 62,638            | 42,597.95         | 47.0%   |
| SILVER                        | SIL | 11,424          | 6,975.35        | 63.8%   | 8,575.14        | 33.2%  | 11,424            | 6,975.35          | 63.8%   |
| <b>Metals Options</b>         |     |                 |                 |         |                 |        |                   |                   |         |
| ALUMINUM                      | ALO | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| ALUMINUM                      | AX  | 31              | 0               | -       | 21.9            | 39.2%  | 31                | 0                 | -       |

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|-----------------------|------|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| <b>Metals Options</b> |      |                 |                 |         |                 |         |                   |                   |         |
| COMEX COPPER          | HX   | 9,769           | 2,526.45        | 286.7%  | 4,404.14        | 121.8%  | 9,769             | 2,526.45          | 286.7%  |
| COMEX GOLD            | ECGC | 139             | 0               | -       | 263.19          | -47.2%  | 139               | 0                 | -       |
| COMEX GOLD            | OG   | 47,271          | 40,291.85       | 17.3%   | 27,202.67       | 73.8%   | 47,271            | 40,291.85         | 17.3%   |
| COMEX SILVER          | ECSI | 61              | 0               | -       | 135.9           | -54.9%  | 61                | 0                 | -       |
| COMEX SILVER          | SO   | 7,874           | 5,223.25        | 50.7%   | 6,812.57        | 15.6%   | 7,874             | 5,223.25          | 50.7%   |
| COPPER                | ECHG | 107             | 0               | -       | 111.95          | -4.3%   | 107               | 0                 | -       |
| COPPER                | H1E  | 61              | 2.8             | 2064.3% | 41.33           | 46.6%   | 61                | 2.8               | 2064.3% |
| COPPER                | H1M  | 10              | 0               | -       | 1.9             | 425.0%  | 10                | 0                 | -       |
| COPPER                | H1W  | 13              | 0               | -       | 5.19            | 140.8%  | 13                | 0                 | -       |
| COPPER                | H2E  | 55              | 2.4             | 2197.9% | 13.1            | 321.1%  | 55                | 2.4               | 2197.9% |
| COPPER                | H2M  | 11              | 0               | -       | 20.9            | -47.1%  | 11                | 0                 | -       |
| COPPER                | H2W  | 6               | 0               | -       | 9.29            | -32.2%  | 6                 | 0                 | -       |
| COPPER                | H3E  | 42              | 1.05            | 3923.8% | 10.43           | 305.1%  | 42                | 1.05              | 3923.8% |
| COPPER                | H3M  | 0               | 0               | -       | 4.48            | -100.0% | 0                 | 0                 | -       |
| COPPER                | H3W  | 22              | 0               | -       | 4.43            | 396.8%  | 22                | 0                 | -       |
| COPPER                | H4E  | 17              | 1.8             | 822.2%  | 13              | 27.7%   | 17                | 1.8               | 822.2%  |
| COPPER                | H4M  | 27              | 0               | -       | 5.19            | 410.5%  | 27                | 0                 | -       |
| COPPER                | H4W  | 5               | 0               | -       | 11.62           | -55.7%  | 5                 | 0                 | -       |
| COPPER                | H5E  | 0               | 0               | -       | 56.52           | -100.0% | 0                 | 0                 | -       |
| COPPER                | H5M  | 10              | 0               | -       | 4.52            | 111.1%  | 10                | 0                 | -       |
| COPPER                | H5W  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| GOLD                  | G1M  | 218             | 0               | -       | 238.86          | -8.9%   | 218               | 0                 | -       |
| GOLD                  | G1W  | 743             | 0               | -       | 700.24          | 6.1%    | 743               | 0                 | -       |
| GOLD                  | G2M  | 511             | 0               | -       | 536.29          | -4.7%   | 511               | 0                 | -       |
| GOLD                  | G2W  | 503             | 0               | -       | 727.14          | -30.9%  | 503               | 0                 | -       |
| GOLD                  | G3M  | 0               | 0               | -       | 477.05          | -100.0% | 0                 | 0                 | -       |
| GOLD                  | G3W  | 608             | 0               | -       | 355.62          | 70.9%   | 608               | 0                 | -       |
| GOLD                  | G4M  | 416             | 0               | -       | 84.71           | 390.6%  | 416               | 0                 | -       |
| GOLD                  | G4W  | 309             | 0               | -       | 174.29          | 77.5%   | 309               | 0                 | -       |
| GOLD                  | G5M  | 396             | 0               | -       | 58.43           | 578.2%  | 396               | 0                 | -       |
| GOLD                  | G5W  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| GOLD                  | OG1  | 3,026           | 2,267.7         | 33.4%   | 1,790.67        | 69.0%   | 3,026             | 2,267.7           | 33.4%   |
| GOLD                  | OG2  | 3,862           | 1,979.4         | 95.1%   | 2,081.81        | 85.5%   | 3,862             | 1,979.4           | 95.1%   |
| GOLD                  | OG3  | 2,268           | 1,728.6         | 31.2%   | 3,551           | -36.1%  | 2,268             | 1,728.6           | 31.2%   |
| GOLD                  | OG4  | 1,307           | 2,145.15        | -39.1%  | 1,174.95        | 11.3%   | 1,307             | 2,145.15          | -39.1%  |

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|------------------------|-----|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| <b>Metals Options</b>  |     |                 |                 |         |                 |         |                   |                   |         |
| GOLD                   | OG5 | 0               | 0               | -       | 1,026.14        | -100.0% | 0                 | 0                 | -       |
| IRON ORE CHINA         | ICT | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| NYMEX HOT ROLLED STEEL | HRO | 193             | 134             | 43.7%   | 34.52           | 457.6%  | 193               | 134               | 43.7%   |
| NYMEX PLATINUM         | PO  | 113             | 564.7           | -79.9%  | 40.33           | 181.3%  | 113               | 564.7             | -79.9%  |
| PALLADIUM              | PAO | 26              | 0.45            | 5688.9% | 5.81            | 348.4%  | 26                | 0.45              | 5688.9% |
| SILVER                 | M1S | 63              | 0               | -       | 27.81           | 126.4%  | 63                | 0                 | -       |
| SILVER                 | M2S | 54              | 0               | -       | 73              | -26.4%  | 54                | 0                 | -       |
| SILVER                 | M3S | 0               | 0               | -       | 22.57           | -100.0% | 0                 | 0                 | -       |
| SILVER                 | M4S | 33              | 0               | -       | 10.43           | 220.8%  | 33                | 0                 | -       |
| SILVER                 | M5S | 30              | 0               | -       | 3.1             | 880.6%  | 30                | 0                 | -       |
| SILVER                 | SO1 | 662             | 372.4           | 77.8%   | 427.67          | 54.9%   | 662               | 372.4             | 77.8%   |
| SILVER                 | SO2 | 382             | 431.1           | -11.3%  | 347.71          | 9.9%    | 382               | 431.1             | -11.3%  |
| SILVER                 | SO3 | 365             | 257.65          | 41.8%   | 295.67          | 23.6%   | 365               | 257.65            | 41.8%   |
| SILVER                 | SO4 | 171             | 260.7           | -34.3%  | 197.14          | -13.2%  | 171               | 260.7             | -34.3%  |
| SILVER                 | SO5 | 0               | 0               | -       | 312.71          | -100.0% | 0                 | 0                 | -       |
| SILVER                 | W1S | 104             | 0               | -       | 70.33           | 48.3%   | 104               | 0                 | -       |
| SILVER                 | W2S | 72              | 0               | -       | 41.29           | 73.8%   | 72                | 0                 | -       |
| SILVER                 | W3S | 91              | 0               | -       | 35.19           | 158.2%  | 91                | 0                 | -       |
| SILVER                 | W4S | 51              | 0               | -       | 15              | 238.0%  | 51                | 0                 | -       |
| SILVER                 | W5S | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |

### Energy Futures

|                    |    |         |              |        |            |        |         |              |        |
|--------------------|----|---------|--------------|--------|------------|--------|---------|--------------|--------|
| CRUDE OIL PHY      | CL | 811,494 | 1,013,601.35 | -19.9% | 705,225.19 | 15.1%  | 811,494 | 1,013,601.35 | -19.9% |
| CRUDE OIL          | WS | 0       | 0            | -      | 0          | -      | 0       | 0            | -      |
| MINY WTI CRUDE OIL | QM | 17,124  | 21,887.5     | -21.8% | 18,408.57  | -7.0%  | 17,124  | 21,887.5     | -21.8% |
| BRENT OIL LAST DAY | BZ | 57,697  | 88,739.95    | -35.0% | 54,388.14  | 6.1%   | 57,697  | 88,739.95    | -35.0% |
| HEATING OIL PHY    | HO | 169,564 | 221,863.3    | -23.6% | 139,268    | 21.8%  | 169,564 | 221,863.3    | -23.6% |
| HTG OIL            | BH | 0       | 0            | -      | 0          | -      | 0       | 0            | -      |
| MINY HTG OIL       | QH | 1       | 0.3          | 116.7% | 0.38       | 70.6%  | 1       | 0.3          | 116.7% |
| RBOB PHY           | RB | 158,993 | 187,391.55   | -15.2% | 133,305.38 | 19.3%  | 158,993 | 187,391.55   | -15.2% |
| MINY RBOB GAS      | QU | 1       | 0.45         | 77.8%  | 0.29       | 180.0% | 1       | 0.45         | 77.8%  |
| NATURAL GAS        | HP | 9,163   | 8,808.95     | 4.0%   | 6,793.86   | 34.9%  | 9,163   | 8,808.95     | 4.0%   |

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|------------------------------------|-----|-----------------|-----------------|---------|-----------------|--------|-------------------|-------------------|---------|
| <b>Energy Futures</b>              |     |                 |                 |         |                 |        |                   |                   |         |
| LTD NAT GAS                        | HH  | 20,014          | 18,666.55       | 7.2%    | 23,247.67       | -13.9% | 20,014            | 18,666.55         | 7.2%    |
| MINY NATURAL GAS                   | QG  | 21,655          | 10,015.7        | 116.2%  | 18,170          | 19.2%  | 21,655            | 10,015.7          | 116.2%  |
| NATURAL GAS PHY                    | NG  | 390,856         | 405,634.1       | -3.6%   | 349,649.24      | 11.8%  | 390,856           | 405,634.1         | -3.6%   |
| RBOB GAS                           | RT  | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| AEP-DAYTON HUB DAILY               | VD  | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| ARGUS LLS VS. WTI (ARG) T          | E5  | 58              | 90.5            | -35.9%  | 92.86           | -37.5% | 58                | 90.5              | -35.9%  |
| ARGUS PROPAN FAR EST INDE          | 7E  | 561             | 283.75          | 97.6%   | 328.43          | 70.7%  | 561               | 283.75            | 97.6%   |
| ARGUS PROPAN(SAUDI ARAMCO          | 9N  | 180             | 105.6           | 70.8%   | 91.62           | 96.8%  | 180               | 105.6             | 70.8%   |
| BRENT BALMO SWAP                   | J9  | 0               | 34.85           | -100.0% | 0               | -      | 0                 | 34.85             | -100.0% |
| BRENT CALENDAR SWAP                | CY  | 785             | 843.6           | -6.9%   | 477.14          | 64.5%  | 785               | 843.6             | -6.9%   |
| BRENT FINANCIAL FUTURES            | MBC | 7               | 0               | -       | 11.43           | -38.8% | 7                 | 0                 | -       |
| BRENT OIL LAST DAY                 | BZL | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| BRENT OIL LAST DAY                 | BZS | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| CAR VINTAGE                        | GEO | 557             | 154.5           | 260.3%  | 138.05          | 303.2% | 557               | 154.5             | 260.3%  |
| CAR VINTAGE                        | NGO | 621             | 366.6           | 69.5%   | 658.57          | -5.6%  | 621               | 366.6             | 69.5%   |
| CHICAGO ETHANOL SWAP               | CU  | 2,839           | 2,732.4         | 3.9%    | 2,105.43        | 34.8%  | 2,839             | 2,732.4           | 3.9%    |
| CHICAGO ULSD PL VS HO SPR          | 5C  | 18              | 27.5            | -34.5%  | 15.71           | 14.5%  | 18                | 27.5              | -34.5%  |
| CHICAGO UNL GAS PL VS RBO          | 3C  | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| CONWAY NATURAL GASOLINE (OPIS) SWA | 8L  | 6               | 3.55            | 69.0%   | 6.24            | -3.8%  | 6                 | 3.55              | 69.0%   |
| CONWAY NORMAL BUTANE (OPIS) SWAP   | 8M  | 10              | 16.2            | -36.7%  | 24.81           | -58.7% | 10                | 16.2              | -36.7%  |
| CONWAY PROPANE 5 DECIMALS SWAP     | 8K  | 821             | 534.35          | 53.6%   | 1,313.24        | -37.5% | 821               | 534.35            | 53.6%   |
| CRUDE OIL LAST DAY                 | 26  | 34              | 11.15           | 202.2%  | 195.14          | -82.7% | 34                | 11.15             | 202.2%  |
| CRUDE OIL OUTRIGHTS                | 42  | 10              | 10.15           | 1.5%    | 28.71           | -64.1% | 10                | 10.15             | 1.5%    |
| CRUDE OIL OUTRIGHTS                | CC5 | 0               | 19.05           | -100.0% | 0               | -      | 0                 | 19.05             | -100.0% |
| CRUDE OIL OUTRIGHTS                | CSW | 0               | 33              | -100.0% | 0               | -      | 0                 | 33                | -100.0% |
| CRUDE OIL OUTRIGHTS                | GSW | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| CRUDE OIL OUTRIGHTS                | HTT | 7,222           | 3,611.65        | 100.0%  | 3,618.19        | 99.6%  | 7,222             | 3,611.65          | 100.0%  |
| CRUDE OIL OUTRIGHTS                | LSW | 0               | 24              | -100.0% | 0               | -      | 0                 | 24                | -100.0% |
| CRUDE OIL OUTRIGHTS                | WCW | 0               | 177.75          | -100.0% | 0               | -      | 0                 | 177.75            | -100.0% |
| CRUDE OIL PHY                      | CLL | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| CRUDE OIL PHY                      | MCL | 88,862          | 66,225.75       | 34.2%   | 87,568.43       | 1.5%   | 88,862            | 66,225.75         | 34.2%   |
| CRUDE OIL SPRDS                    | ANT | 59              | 0               | -       | 0               | -      | 59                | 0                 | -       |
| CRUDE OIL SPRDS                    | HIL | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| CRUDE OIL SPRDS                    | WTT | 3,217           | 2,007.75        | 60.2%   | 2,201.33        | 46.2%  | 3,217             | 2,007.75          | 60.2%   |
| CRUDE OIL TRADE AT MARKER SINGAPOR | CLS | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |

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|-------------------------------------|-----|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| <b>Energy Futures</b>               |     |                 |                 |         |                 |         |                   |                   |         |
| DAILY PJM                           | AOR | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| DAILY PJM                           | IDO | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| DAILY PJM                           | NOC | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| DAILY PJM                           | WOR | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| DATED TO FRONTLINE BRENT            | FY  | 0               | 60              | -100.0% | 0               | -       | 0                 | 60                | -100.0% |
| DIESEL 10P BRG FOB RDM VS           | 7X  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| DUBAI CRUDE OIL CALENDAR            | DC  | 0               | 50              | -100.0% | 0               | -       | 0                 | 50                | -100.0% |
| DUTCH TTF NATURAL GAS CAL MONTH FUT | TTF | 7               | 230.7           | -97.1%  | 0               | -       | 7                 | 230.7             | -97.1%  |
| EIA FLAT TAX ONHWAY DIESE           | A5  | 6               | 11.4            | -45.6%  | 13.9            | -55.4%  | 6                 | 11.4              | -45.6%  |
| EMMISSIONS                          | CGO | 117             | 0               | -       | 54.48           | 115.4%  | 117               | 0                 | -       |
| ETHANOL                             | MTH | 0               | 0.5             | -100.0% | 0               | -       | 0                 | 0.5               | -100.0% |
| ETHANOL SWAP                        | MT2 | 22              | 22.75           | -3.3%   | 10.95           | 100.9%  | 22                | 22.75             | -3.3%   |
| ETHANOL T2 FOB ROTT INCL DUTY SWAP  | Z1  | 222             | 184.75          | 20.0%   | 138.81          | 59.7%   | 222               | 184.75            | 20.0%   |
| EURO GASOIL 10 CAL SWAP             | GT  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| EURO GASOIL 10PPM VS ICE            | ET  | 0               | 15              | -100.0% | 0               | -       | 0                 | 15                | -100.0% |
| EUROPE 1% FUEL OIL NWE CA           | UF  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| EUROPE 3.5% FUEL OIL RDAM           | UV  | 0               | 13.55           | -100.0% | 0.14            | -100.0% | 0                 | 13.55             | -100.0% |
| EUROPEAN GASOIL (ICE)               | 7F  | 5               | 50.15           | -89.6%  | 0.29            | 1720.1% | 5                 | 50.15             | -89.6%  |
| EUROPEAN NAPHTHA BALMO              | KZ  | 1               | 2.25            | -77.8%  | 0.19            | 162.5%  | 1                 | 2.25              | -77.8%  |
| EUROPEAN NAPHTHA CRACK SPR          | EN  | 61              | 202.45          | -69.9%  | 29.29           | 108.0%  | 61                | 202.45            | -69.9%  |
| EUROPE DATED BRENT SWAP             | UB  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| EUROPE NAPHTHA CALSWAP              | UN  | 61              | 69.35           | -12.0%  | 36.52           | 67.2%   | 61                | 69.35             | -12.0%  |
| EURO PROPANE CIF ARA SWA            | PS  | 109             | 80.75           | 35.3%   | 69.33           | 57.6%   | 109               | 80.75             | 35.3%   |
| FREIGHT MARKETS                     | BL2 | 40              | 0               | -       | 0               | -       | 40                | 0                 | -       |
| FREIGHT MARKETS                     | CS3 | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| FREIGHT MARKETS                     | CS4 | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| FREIGHT MARKETS                     | FLJ | 1               | 0               | -       | 0               | -       | 1                 | 0                 | -       |
| FREIGHT MARKETS                     | FLP | 0               | 0.35            | -28.6%  | 0.33            | -25.0%  | 0                 | 0.35              | -28.6%  |
| FREIGHT MARKETS                     | FRC | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| FREIGHT MARKETS                     | T2D | 0               | 26.4            | -100.0% | 0               | -       | 0                 | 26.4              | -100.0% |
| FREIGHT MARKETS                     | TC6 | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| FREIGHT MARKETS                     | TD3 | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| FUEL OIL CRACK VS ICE               | FO  | 0               | 18.1            | -100.0% | 0               | -       | 0                 | 18.1              | -100.0% |
| FUEL OIL NWE CRACK VS ICE           | FI  | 0               | 2.4             | -100.0% | 0               | -       | 0                 | 2.4               | -100.0% |
| FUELOIL SWAP:CARGOES VS.B           | FS  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |

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|-----------------------------------|-----|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| <b>Energy Futures</b>             |     |                 |                 |         |                 |         |                   |                   |         |
| GAS EURO-BOB OXY NWE BARGES       | 7H  | 2               | 12.9            | -84.9%  | 3.05            | -36.0%  | 2                 | 12.9              | -84.9%  |
| GAS EURO-BOB OXY NWE BARGES CRK   | 7K  | 112             | 197.35          | -43.2%  | 39.48           | 183.8%  | 112               | 197.35            | -43.2%  |
| GASOIL 0.1CIF MED VS ICE          | Z5  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| GASOIL 0.1 RDAM BRGS VS I         | WQ  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| GASOIL 0.1 ROTTERDAM BARG         | VL  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| GASOIL 10PPM VS ICE SWAP          | TP  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| GASOIL CALENDAR SWAP              | GX  | 0               | 9               | -96.7%  | 0               | -       | 0                 | 9                 | -96.7%  |
| GASOIL CRACK SPREAD CALEN         | GZ  | 0               | 83.5            | -100.0% | 0               | -       | 0                 | 83.5              | -100.0% |
| GASOIL MINI CALENDAR SWAP         | QA  | 16              | 16.65           | -2.4%   | 1.9             | 753.1%  | 16                | 16.65             | -2.4%   |
| GERMAN POWER BASELOAD CAL MONTH F | DEB | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| GRP THREE ULSD(PLT)VS HEA         | A6  | 152             | 176             | -13.6%  | 163.1           | -6.8%   | 152               | 176               | -13.6%  |
| GRP THREE UNL GS (PLT) VS         | A8  | 205             | 134.25          | 52.7%   | 191.67          | 7.0%    | 205               | 134.25            | 52.7%   |
| GULF COAST 3% FUEL OIL BA         | VZ  | 0               | 0               | -       | 0.48            | -100.0% | 0                 | 0                 | -       |
| GULF COAST JET VS NYM 2 H         | ME  | 387             | 1,320.5         | -70.7%  | 236.14          | 64.0%   | 387               | 1,320.5           | -70.7%  |
| GULF COAST NO.6 FUEL OIL          | MF  | 254             | 148.75          | 71.0%   | 126.38          | 101.3%  | 254               | 148.75            | 71.0%   |
| GULF COAST NO.6 FUEL OIL          | MG  | 775             | 590             | 31.3%   | 610.29          | 26.9%   | 775               | 590               | 31.3%   |
| GULF COAST ULSD CALENDAR          | LY  | 10              | 11.15           | -14.8%  | 14.38           | -33.9%  | 10                | 11.15             | -14.8%  |
| GULF COAST ULSD CRACK SPR         | GY  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| HEATING OIL BALMO CLNDR S         | 1G  | 37              | 52.65           | -29.8%  | 8.43            | 338.4%  | 37                | 52.65             | -29.8%  |
| HEATING OIL CRCK SPRD BAL         | 1H  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| HEATING OIL PHY                   | HOL | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| HEATING OIL PHY                   | MHO | 0               | 0               | -       | 0.05            | 740.3%  | 0                 | 0                 | -       |
| HENRY HUB SWAP                    | NN  | 1,738           | 1,185.15        | 46.7%   | 1,715.62        | 1.3%    | 1,738             | 1,185.15          | 46.7%   |
| ICE BRENT DUBAI SWAP              | DB  | 0               | 35.5            | -100.0% | 0               | -       | 0                 | 35.5              | -100.0% |
| INDONESIAN COAL ICI4              | ICI | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| JAPAN C&F NAPHTHA CRACK S         | JB  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| JAPAN C&F NAPHTHA SWAP            | JA  | 5               | 3               | 75.0%   | 6               | -12.5%  | 5                 | 3                 | 75.0%   |
| JAPAN NAPHTHA BALMO SWAP          | E6  | 0               | 0               | -       | 0.38            | -47.5%  | 0                 | 0                 | -       |
| JET CIF NWE VS ICE                | JC  | 3               | 18.3            | -84.4%  | 4.29            | -33.5%  | 3                 | 18.3              | -84.4%  |
| JET FUEL UP-DOWN BALMO CL         | 1M  | 59              | 116             | -48.9%  | 62.14           | -4.6%   | 59                | 116               | -48.9%  |
| JKM LNG Futures                   | JKM | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| LA CARB DIESEL (OPIS) SWA         | KL  | 43              | 59.55           | -28.2%  | 3.57            | 1097.0% | 43                | 59.55             | -28.2%  |
| LA CARBOB GASOLINE(OPIS)S         | JL  | 11              | 0               | -       | 0               | -       | 11                | 0                 | -       |
| LA JET (OPIS) SWAP                | JS  | 30              | 51.25           | -41.0%  | 35.71           | -15.3%  | 30                | 51.25             | -41.0%  |
| LLS (ARGUS) VS WTI SWAP           | WJ  | 0               | 0               | -       | 7.62            | -100.0% | 0                 | 0                 | -       |

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|-------------------------------------|-----|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| <b>Energy Futures</b>               |     |                 |                 |         |                 |         |                   |                   |         |
| MARS (ARGUS) VS WTI SWAP            | YX  | 0               | 35              | -100.0% | 0               | -       | 0                 | 35                | -100.0% |
| MARS (ARGUS) VS WTI TRD M           | YV  | 1,659           | 869.25          | 90.8%   | 507.48          | 226.8%  | 1,659             | 869.25            | 90.8%   |
| MCCLOSKEY ARA ARGS COAL             | MTF | 41              | 267.25          | -84.7%  | 52.71           | -22.2%  | 41                | 267.25            | -84.7%  |
| MCCLOSKEY RCH BAY COAL              | MFF | 0               | 24.7            | -100.0% | 0.95            | -100.0% | 0                 | 24.7              | -100.0% |
| MINI GAS EUROBOB OXY NWE ARGS BALM  | MEB | 1               | 1.25            | -60.0%  | 0               | -       | 1                 | 1.25              | -60.0%  |
| MINI RBOB V. EBOBARG NWE BRGS BALMO | MXR | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| MINI RBOB V. EBOB(ARGUS) NWE BRGS   | MXB | 10              | 21.3            | -54.2%  | 18.95           | -48.6%  | 10                | 21.3              | -54.2%  |
| MJC FUT                             | MJC | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| MNC FUT                             | MNC | 64              | 91.05           | -30.1%  | 66.67           | -4.5%   | 64                | 91.05             | -30.1%  |
| MONT BELVIEU ETHANE 5 DECIMAL       | C0  | 2,416           | 1,909.95        | 26.5%   | 1,344.43        | 79.7%   | 2,416             | 1,909.95          | 26.5%   |
| MONT BELVIEU ETHANE OPIS BALMO      | 8C  | 108             | 60.1            | 79.3%   | 35.95           | 199.7%  | 108               | 60.1              | 79.3%   |
| MONT BELVIEU LDH PROPANE 5 DECIMAL  | B0  | 12,863          | 8,741           | 47.2%   | 10,558.9        | 21.8%   | 12,863            | 8,741             | 47.2%   |
| MONT BELVIEU LDH PROPANE OPIS BALM  | 8O  | 113             | 208.75          | -45.9%  | 157.67          | -28.4%  | 113               | 208.75            | -45.9%  |
| MONT BELVIEU NATURAL GASOLINE 5 DEC | 7Q  | 874             | 848.15          | 3.0%    | 1,463.29        | -40.3%  | 874               | 848.15            | 3.0%    |
| MONT BELVIEU NATURAL GASOLINE BALM  | R0  | 79              | 52.75           | 49.4%   | 83.57           | -5.7%   | 79                | 52.75             | 49.4%   |
| MONT BELVIEU NORMAL BUTANE 5 DECIM  | D0  | 3,159           | 2,343           | 34.8%   | 2,528.76        | 24.9%   | 3,159             | 2,343             | 34.8%   |
| MONT BELVIEU NORMAL BUTANE BALMO    | 8J  | 70              | 110.35          | -36.7%  | 80.86           | -13.6%  | 70                | 110.35            | -36.7%  |
| NATURAL GAS                         | NWM | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| NATURAL GAS PEN SWP                 | NP  | 1,322           | 2,156.7         | -38.7%  | 1,623.43        | -18.6%  | 1,322             | 2,156.7           | -38.7%  |
| NEPOOL INTR HUB 5MW D AH            | H2  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| NEPOOL INTR HUB 5MW D AH            | U6  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| NEW ENGLAND HUB PEAK DAIL           | CE  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| NEW YORK ETHANOL SWAP               | EZ  | 22              | 15              | 45.0%   | 14.05           | 54.8%   | 22                | 15                | 45.0%   |
| NEW YORK HUB ZONE G PEAK            | GN  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| N ILLINOIS HUB DAILY                | UD  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| NY1% VS GC SPREAD SWAP              | VR  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| NY HARBOR HEAT OIL SWP              | MP  | 43              | 52.75           | -19.2%  | 94.48           | -54.9%  | 43                | 52.75             | -19.2%  |
| NY HARBOR LOW SULPUR GAS 1000MBBL   | NLS | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| NY HARBOR RESIDUAL FUEL 1           | MM  | 9               | 7.5             | 16.7%   | 6.19            | 41.3%   | 9                 | 7.5               | 16.7%   |
| NYH NO 2 CRACK SPREAD CAL           | HK  | 40              | 45.75           | -12.0%  | 15.71           | 156.1%  | 40                | 45.75             | -12.0%  |
| NYISO ZONE G 5MW D AH PK            | T3  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| NY ULSD (ARGUS) VS HEATING OIL      | 7Y  | 16              | 42.5            | -62.9%  | 40.24           | -60.9%  | 16                | 42.5              | -62.9%  |
| PETROCHEMICALS                      | 22  | 19              | 6.85            | 174.5%  | 14.57           | 29.0%   | 19                | 6.85              | 174.5%  |
| PETROCHEMICALS                      | 32  | 5               | 1.3             | 261.5%  | 7.05            | -33.3%  | 5                 | 1.3               | 261.5%  |
| PETROCHEMICALS                      | 3NA | 0               | 1.05            | -100.0% | 0.43            | -100.0% | 0                 | 1.05              | -100.0% |

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|------------------------------|-----------------|-----------------|---------|-----------------|--------|-------------------|-------------------|---------|
| <b>Energy Futures</b>        |                 |                 |         |                 |        |                   |                   |         |
| PETROCHEMICALS 51            | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| PETROCHEMICALS 81            | 3               | 0               | -       | 0               | -      | 3                 | 0                 | -       |
| PETROCHEMICALS 8I            | 38              | 61.75           | -38.9%  | 17.14           | 120.2% | 38                | 61.75             | -38.9%  |
| PETROCHEMICALS 91            | 32              | 27.45           | 18.0%   | 23.76           | 36.4%  | 32                | 27.45             | 18.0%   |
| PETROCHEMICALS MAA           | 1               | 4               | -75.0%  | 1.43            | -30.0% | 1                 | 4                 | -75.0%  |
| PETROCHEMICALS MAE           | 72              | 67.25           | 6.7%    | 45.48           | 57.8%  | 72                | 67.25             | 6.7%    |
| PETROCHEMICALS MAS           | 36              | 14.5            | 144.8%  | 16.19           | 119.3% | 36                | 14.5              | 144.8%  |
| PETROCHEMICALS MBE           | 14              | 2.5             | 440.0%  | 4.29            | 215.0% | 14                | 2.5               | 440.0%  |
| PETROCHEMICALS MNB           | 0               | 0.75            | -100.0% | 0               | -      | 0                 | 0.75              | -100.0% |
| PETROCHEMICALS MPS           | 30              | 10.1            | 200.5%  | 21              | 44.5%  | 30                | 10.1              | 200.5%  |
| PETROCHEMICALS PMF           | 1               | 0               | -       | 0               | -      | 1                 | 0                 | -       |
| PETRO CRCKS & SPRDS ASIA STS | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| PETRO CRCKS & SPRDS NA CRB   | 791             | 1,122.65        | -29.5%  | 638.33          | 23.9%  | 791               | 1,122.65          | -29.5%  |
| PETRO CRCKS & SPRDS NA EXR   | 11              | 38.6            | -70.6%  | 8.14            | 39.4%  | 11                | 38.6              | -70.6%  |
| PETRO CRCKS & SPRDS NA GBB   | 24              | 0               | -       | 0               | -      | 24                | 0                 | -       |
| PETRO CRCKS & SPRDS NA GCI   | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| PETRO CRCKS & SPRDS NA GCU   | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| PETRO CRCKS & SPRDS NA GFC   | 0               | 16.5            | -100.0% | 0               | -      | 0                 | 16.5              | -100.0% |
| PETRO CRCKS & SPRDS NA HOB   | 5               | 0               | -       | 0               | -      | 5                 | 0                 | -       |
| PETRO CRCKS & SPRDS NA MFR   | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| PETRO CRCKS & SPRDS NA RBB   | 12              | 80              | -84.5%  | 4.76            | 160.4% | 12                | 80                | -84.5%  |
| PETRO CRCKS & SPRDS NA RVG   | 121             | 212.9           | -43.1%  | 96.9            | 25.1%  | 121               | 212.9             | -43.1%  |
| PETRO CRK&SPRD EURO 1NB      | 10              | 12.75           | -22.0%  | 4.29            | 132.2% | 10                | 12.75             | -22.0%  |
| PETRO CRK&SPRD EURO 43       | 0               | 4.8             | -100.0% | 0               | -      | 0                 | 4.8               | -100.0% |
| PETRO CRK&SPRD EURO BOB      | 4               | 1.5             | 190.0%  | 0.71            | 509.0% | 4                 | 1.5               | 190.0%  |
| PETRO CRK&SPRD EURO EOB      | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| PETRO CRK&SPRD EURO EPN      | 9               | 25.6            | -66.6%  | 10.43           | -18.0% | 9                 | 25.6              | -66.6%  |
| PETRO CRK&SPRD EURO EVC      | 0               | 12.25           | -100.0% | 0               | -      | 0                 | 12.25             | -100.0% |
| PETRO CRK&SPRD EURO GOC      | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| PETRO CRK&SPRD EURO NOB      | 3               | 13.05           | -77.0%  | 0.71            | 320.0% | 3                 | 13.05             | -77.0%  |
| PETROLEUM PRODUCTS 1NM       | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| PETROLEUM PRODUCTS BEF       | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| PETROLEUM PRODUCTS CMS       | 10              | 13              | -23.1%  | 24.29           | -58.8% | 10                | 13                | -23.1%  |
| PETROLEUM PRODUCTS EWG       | 20              | 38.85           | -48.5%  | 0               | -      | 20                | 38.85             | -48.5%  |
| PETROLEUM PRODUCTS H5F       | 8               | 0               | -       | 11.19           | -33.0% | 8                 | 0                 | -       |



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|-----------|----------|----------|---------|----------|---------|------------|------------|---------|
|           | JAN 2023 | JAN 2022 |         | DEC 2022 |         | Y.T.D 2023 | Y.T.D 2022 |         |
| JCC       | 71       | 127.5    | -44.7%  | 19.05    | 270.1%  | 71         | 127.5      | -44.7%  |
| R5F       | 1        | 1.95     | -33.3%  | 1.76     | -26.2%  | 1          | 1.95       | -33.3%  |
| S53       | 0        | 0        | -       | 0        | -       | 0          | 0          | -       |
| VU        | 0        | 6.15     | -100.0% | 0        | -       | 0          | 6.15       | -100.0% |
| E6M       | 0        | 0        | -       | 0.48     | -100.0% | 0          | 0          | -       |
| MJN       | 21       | 58.25    | -63.6%  | 24.38    | -13.0%  | 21         | 58.25      | -63.6%  |
| 0B        | 0        | 0        | -       | 0        | -       | 0          | 0          | -       |
| 0D        | 0        | 0.3      | 0.0%    | 1.67     | -82.0%  | 0          | 0.3        | 0.0%    |
| 0F        | 0        | 0        | -       | 2.38     | -100.0% | 0          | 0          | -       |
| 5L        | 2        | 0        | -       | 0        | -       | 2          | 0          | -       |
| 7I        | 0        | 3        | -100.0% | 0        | -       | 0          | 3          | -100.0% |
| 7R        | 2        | 0        | -       | 0        | -       | 2          | 0          | -       |
| CGB       | 0        | 0        | -       | 0        | -       | 0          | 0          | -       |
| CPB       | 22       | 2.9      | 670.7%  | 20.67    | 8.1%    | 22         | 2.9        | 670.7%  |
| EWN       | 37       | 6.9      | 440.6%  | 3.43     | 987.9%  | 37         | 6.9        | 440.6%  |
| M1B       | 75       | 38       | 98.2%   | 30.95    | 143.3%  | 75         | 38         | 98.2%   |
| MBN       | 24       | 5        | 373.0%  | 15.24    | 55.2%   | 24         | 5          | 373.0%  |
| MEF       | 0        | 0.25     | -60.0%  | 0        | -       | 0          | 0.25       | -60.0%  |
| MQA       | 2        | 0        | -       | 0        | -       | 2          | 0          | -       |
| R53       | 0        | 0        | -       | 0        | -       | 0          | 0          | -       |
| R5M       | 85       | 106.35   | -20.2%  | 69.67    | 21.9%   | 85         | 106.35     | -20.2%  |
| R5O       | 29       | 58.05    | -50.6%  | 18.86    | 52.2%   | 29         | 58.05      | -50.6%  |
| RBM       | 1        | 0        | -       | 0        | -       | 1          | 0          | -       |
| S5B       | 0        | 0.1      | -100.0% | 0        | -       | 0          | 0.1        | -100.0% |
| S5F       | 9        | 7.05     | 30.5%   | 4.9      | 87.6%   | 9          | 7.05       | 30.5%   |
| S5M       | 119      | 137.45   | -13.5%  | 92.14    | 29.0%   | 119        | 137.45     | -13.5%  |
| S5O       | 80       | 150.45   | -46.7%  | 51.81    | 54.8%   | 80         | 150.45     | -46.7%  |
| SMU       | 0        | 0        | -       | 0        | -       | 0          | 0          | -       |
| SR5       | 3        | 0        | -       | 0.43     | 600.0%  | 3          | 0          | -       |
| ULB       | 5        | 0        | -       | 4.76     | 5.0%    | 5          | 0          | -       |
| V0        | 0        | 0        | -       | 0        | -       | 0          | 0          | -       |
| A8B       | 0        | 2        | -100.0% | 0        | -       | 0          | 2          | -100.0% |
| AB6       | 10       | 13.75    | -25.5%  | 4.76     | 115.3%  | 10         | 13.75      | -25.5%  |
| BCR       | 78       | 162      | -52.2%  | 164.29   | -52.8%  | 78         | 162        | -52.2%  |
| JE        | 0        | 0        | -       | 0        | -       | 0          | 0          | -       |

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|-------------------------------------|-----|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| <b>Energy Futures</b>               |     |                 |                 |         |                 |         |                   |                   |         |
| PETRO OUTRIGHT NA                   | JET | 18              | 70              | -75.0%  | 16.67           | 5.0%    | 18                | 70                | -75.0%  |
| PETRO OUTRIGHT NA                   | JTB | 4               | 0               | -       | 0               | -       | 4                 | 0                 | -       |
| PETRO OUTRIGHT NA                   | MBL | 0               | 14              | -100.0% | 0               | -       | 0                 | 14                | -100.0% |
| PETRO OUTRIGHT NA                   | MEN | 1               | 7               | -92.9%  | 0.95            | -47.5%  | 1                 | 7                 | -92.9%  |
| PETRO OUTRIGHT NA                   | MEO | 14              | 19.35           | -26.4%  | 0.71            | 1895.0% | 14                | 19.35             | -26.4%  |
| PETRO OUTRIGHT NA                   | MMF | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| PJM AD HUB 5MW REAL TIME            | V3  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| PJM AD HUB 5MW REAL TIME            | Z9  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| PJM DAILY                           | JD  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| PJM NI HUB 5MW REAL TIME            | B3  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| PJM WESTH RT OFF-PEAK               | N9  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| PJM WESTH RT PEAK                   | L1  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| PLASTICS                            | PGP | 53              | 54.35           | -2.2%   | 26.86           | 97.9%   | 53                | 54.35             | -2.2%   |
| PREMIUM UNLD 10P FOB MED            | 3G  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| PROPANE NON-LDH MB (OPIS) BALMO SWP | 1S  | 53              | 99.45           | -46.5%  | 95.1            | -44.0%  | 53                | 99.45             | -46.5%  |
| PROPANE NON-LDH MT. BEL (OPIS) SWP  | 1R  | 913             | 791             | 15.4%   | 1,081.67        | -15.6%  | 913               | 791               | 15.4%   |
| RBOB CALENDAR SWAP                  | RL  | 411             | 327.65          | 25.4%   | 196.48          | 109.2%  | 411               | 327.65            | 25.4%   |
| RBOB CRACK SPREAD                   | RM  | 58              | 147             | -60.5%  | 2.86            | 1930.0% | 58                | 147               | -60.5%  |
| RBOB CRACK SPREAD BALMO S           | 1E  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| RBOB GASOLINE BALMO CLNDR           | 1D  | 77              | 118.7           | -34.9%  | 14.38           | 437.2%  | 77                | 118.7             | -34.9%  |
| RBOB PHY                            | MRB | 0               | 0               | -       | 0.14            | -30.0%  | 0                 | 0                 | -       |
| RBOB PHY                            | RBL | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| RBOB VS HEATING OIL SWAP            | RH  | 2               | 15.75           | -90.5%  | 0               | -       | 2                 | 15.75             | -90.5%  |
| SINGAPORE 180CST BALMO              | BS  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| SINGAPORE 380CST BALMO              | BT  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| SINGAPORE 380CST FUEL OIL           | SE  | 5               | 20.8            | -74.5%  | 2.48            | 114.0%  | 5                 | 20.8              | -74.5%  |
| SINGAPORE FUEL 180CST CAL           | UA  | 0               | 0               | -       | 0.57            | -100.0% | 0                 | 0                 | -       |
| SINGAPORE FUEL OIL 180 CS           | GMS | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| SINGAPORE FUEL OIL SPREAD           | SD  | 1               | 0               | -       | 0               | -       | 1                 | 0                 | -       |
| SINGAPORE GASOIL                    | MAF | 10              | 18.85           | -44.6%  | 6.14            | 70.1%   | 10                | 18.85             | -44.6%  |
| SINGAPORE GASOIL                    | MTB | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| SINGAPORE GASOIL                    | MTS | 14              | 21.05           | -32.3%  | 17.52           | -18.7%  | 14                | 21.05             | -32.3%  |
| SINGAPORE GASOIL                    | SBM | 0               | 2.1             | -100.0% | 0               | -       | 0                 | 2.1               | -100.0% |
| SINGAPORE GASOIL CALENDAR           | MSG | 1               | 12.25           | -91.8%  | 1.62            | -38.2%  | 1                 | 12.25             | -91.8%  |
| SINGAPORE GASOIL SWAP               | SG  | 57              | 36.1            | 57.9%   | 0               | -       | 57                | 36.1              | 57.9%   |

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|-----------------------------------|-----|-----------------|-----------------|---------|-----------------|--------|-------------------|-------------------|---------|
| <b>Energy Futures</b>             |     |                 |                 |         |                 |        |                   |                   |         |
| SINGAPORE GASOIL VS ICE           | GA  | 0               | 92.85           | -100.0% | 0               | -      | 0                 | 92.85             | -100.0% |
| SINGAPORE JET KERO GASOIL         | RK  | 0               | 82.95           | -100.0% | 0               | -      | 0                 | 82.95             | -100.0% |
| SINGAPORE JET KEROSENE SW         | KS  | 0               | 5               | -100.0% | 0               | -      | 0                 | 5                 | -100.0% |
| SINGAPORE MOGAS 92 UNLEADED BALMO | 1P  | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| SINGAPORE MOGAS 92 UNLEADED SWP   | 1N  | 1               | 15              | -91.7%  | 2.38            | -47.5% | 1                 | 15                | -91.7%  |
| TC2 ROTTERDAM TO USAC 37K         | TM  | 0               | 5.2             | -100.0% | 0               | -      | 0                 | 5.2               | -100.0% |
| TC5 RAS TANURA TO YOKOHAM         | TH  | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| TD3 MEG TO JAPAN 250K MT          | TL  | 0               | 208.75          | -100.0% | 0               | -      | 0                 | 208.75            | -100.0% |
| ULSD UP-DOWN BALMO SWP            | 1L  | 389             | 373.75          | 4.2%    | 209.52          | 85.9%  | 389               | 373.75            | 4.2%    |
| UP DOWN GC ULSD VS NMX HO         | LT  | 1,201           | 2,271.95        | -47.1%  | 1,132.81        | 6.1%   | 1,201             | 2,271.95          | -47.1%  |
| WTI-BRENT CALENDAR SWAP           | BK  | 2,145           | 2,586.8         | -17.1%  | 1,948.57        | 10.1%  | 2,145             | 2,586.8           | -17.1%  |
| WTI CALENDAR                      | CS  | 3,217           | 3,127.6         | 2.9%    | 2,450.67        | 31.3%  | 3,217             | 3,127.6           | 2.9%    |
| WTI MIDLAND CRUDE OIL             | WTL | 0               | 0               | -       | 0               | -      | 0                 | 0                 | -       |
| WTS (ARGUS) VS WTI SWAP           | FF  | 5               | 52.5            | -90.0%  | 25.71           | -79.6% | 5                 | 52.5              | -90.0%  |
| WTS (ARGUS) VS WTI TRD MT         | FH  | 2               | 128.25          | -98.2%  | 4.76            | -52.7% | 2                 | 128.25            | -98.2%  |

### Energy Options

|                         |      |        |            |         |           |         |        |            |         |
|-------------------------|------|--------|------------|---------|-----------|---------|--------|------------|---------|
| BRENT CALENDAR SWAP     | BA   | 9      | 114.85     | -92.2%  | 47.14     | -80.9%  | 9      | 114.85     | -92.2%  |
| BRENT CRUDE OIL 1 M CSO | 9C   | 0      | 10         | -100.0% | 714.29    | -100.0% | 0      | 10         | -100.0% |
| BRENT OIL LAST DAY      | BE   | 503    | 50         | 905.0%  | 29.76     | 1588.4% | 503    | 50         | 905.0%  |
| BRENT OIL LAST DAY      | BZO  | 555    | 1,448.5    | -61.7%  | 334.52    | 66.0%   | 555    | 1,448.5    | -61.7%  |
| COAL API2 INDEX         | F2C  | 1      | 2          | -62.5%  | 2.38      | -68.5%  | 1      | 2          | -62.5%  |
| COAL API2 INDEX         | F2Q  | 0      | 0          | -       | 0         | -       | 0      | 0          | -       |
| CRUDE OIL 1MO           | WA   | 2,683  | 5,162.35   | -48.0%  | 1,521.43  | 76.3%   | 2,683  | 5,162.35   | -48.0%  |
| CRUDE OIL APO           | AO   | 1,222  | 1,790.45   | -31.8%  | 943.62    | 29.5%   | 1,222  | 1,790.45   | -31.8%  |
| CRUDE OIL OUTRIGHTS     | ECCL | 218    | 0          | -       | 528.67    | -58.8%  | 218    | 0          | -       |
| CRUDE OIL PHY           | LC   | 1,340  | 1,821.9    | -26.4%  | 736.19    | 82.0%   | 1,340  | 1,821.9    | -26.4%  |
| CRUDE OIL PHY           | LO   | 92,284 | 129,537.35 | -28.8%  | 81,373.86 | 13.4%   | 92,284 | 129,537.35 | -28.8%  |
| CRUDE OIL PHY           | LO1  | 2,277  | 1,469.3    | 55.0%   | 1,075.67  | 111.7%  | 2,277  | 1,469.3    | 55.0%   |
| CRUDE OIL PHY           | LO2  | 1,433  | 36.55      | 3820.2% | 2,317.71  | -38.2%  | 1,433  | 36.55      | 3820.2% |
| CRUDE OIL PHY           | LO3  | 1,505  | 1,762.3    | -14.6%  | 859.71    | 75.0%   | 1,505  | 1,762.3    | -14.6%  |
| CRUDE OIL PHY           | LO4  | 1,755  | 2,364.1    | -25.8%  | 1,536.52  | 14.2%   | 1,755  | 2,364.1    | -25.8%  |
| CRUDE OIL PHY           | LO5  | 0      | 0          | -       | 1,129.43  | -100.0% | 0      | 0          | -       |
| CRUDE OIL PHY           | MCO  | 876    | 0          | -       | 708.95    | 23.5%   | 876    | 0          | -       |

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|--------------------------------------|------|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| <b>Energy Options</b>                |      |                 |                 |         |                 |         |                   |                   |         |
| CRUDE OIL PHY                        | MW1  | 76              | 0               | -       | 33.57           | 127.7%  | 76                | 0                 | -       |
| CRUDE OIL PHY                        | MW2  | 49              | 0               | -       | 94.48           | -48.1%  | 49                | 0                 | -       |
| CRUDE OIL PHY                        | MW3  | 40              | 0               | -       | 61.76           | -34.8%  | 40                | 0                 | -       |
| CRUDE OIL PHY                        | MW4  | 67              | 0               | -       | 65.9            | 1.4%    | 67                | 0                 | -       |
| CRUDE OIL PHY                        | MW5  | 0               | 0               | -       | 42.86           | -100.0% | 0                 | 0                 | -       |
| ELEC FINSETTLED                      | PJN  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| ETHANOL SWAP                         | CVR  | 132             | 122.6           | 7.7%    | 40.71           | 224.2%  | 132               | 122.6             | 7.7%    |
| FREIGHT MARKETS                      | FLO  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| HEATING OIL CRK SPD AVG PRICE OPTION | 3W   | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| HEATING OIL PHY                      | LB   | 0               | 12.6            | -100.0% | 0               | -       | 0                 | 12.6              | -100.0% |
| HEATING OIL PHY                      | OH   | 716             | 990.55          | -27.7%  | 744.05          | -3.8%   | 716               | 990.55            | -27.7%  |
| HENRY HUB FINANCIAL LAST             | E7   | 957             | 480.85          | 99.1%   | 483.71          | 97.9%   | 957               | 480.85            | 99.1%   |
| HENRY HUB FINANCIAL LAST             | ECNG | 105             | 0               | -       | 600.43          | -82.6%  | 105               | 0                 | -       |
| HO 1 MONTH CLNDR OPTIONS             | FA   | 45              | 22.5            | 100.0%  | 121.43          | -62.9%  | 45                | 22.5              | 100.0%  |
| LLS CRUDE OIL                        | HTO  | 0               | 60              | -100.0% | 0               | -       | 0                 | 60                | -100.0% |
| LLS CRUDE OIL                        | WTO  | 90              | 0               | -       | 0               | -       | 90                | 0                 | -       |
| MCCLOSKEY ARA ARGS COAL              | MTO  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| NATURAL GAS                          | LN1  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| NATURAL GAS                          | LN2  | 0               | 0.1             | -100.0% | 0               | -       | 0                 | 0.1               | -100.0% |
| NATURAL GAS                          | LN3  | 0               | 0.15            | -100.0% | 0               | -       | 0                 | 0.15              | -100.0% |
| NATURAL GAS                          | LN4  | 0               | 9.25            | -100.0% | 0               | -       | 0                 | 9.25              | -100.0% |
| NATURAL GAS                          | LN5  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| NATURAL GAS 1 M CSO FIN              | G4   | 5,838           | 8,214.1         | -28.9%  | 6,521.9         | -10.5%  | 5,838             | 8,214.1           | -28.9%  |
| NATURAL GAS 2 M CSO FIN              | G2   | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| NATURAL GAS 3 M CSO FIN              | G3   | 285             | 1,075           | -73.5%  | 30.95           | 820.8%  | 285               | 1,075             | -73.5%  |
| NATURAL GAS 5 M CSO FIN              | G5   | 0               | 150             | -100.0% | 0               | -       | 0                 | 150               | -100.0% |
| NATURAL GAS 6 M CSO FIN              | G6   | 1,249           | 915             | 36.5%   | 488.1           | 155.8%  | 1,249             | 915               | 36.5%   |
| NATURAL GAS OPT                      | JFO  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| NATURAL GAS OPT                      | JKO  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| NATURAL GAS OPT                      | TFO  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| NATURAL GAS OPTION ON CALENDAR STR   | 6J   | 0               | 30              | -100.0% | 0               | -       | 0                 | 30                | -100.0% |
| NATURAL GAS PHY                      | KD   | 15              | 48.75           | -69.2%  | 92.86           | -83.8%  | 15                | 48.75             | -69.2%  |
| NATURAL GAS PHY                      | LN   | 107,015         | 94,131.7        | 13.7%   | 97,960.19       | 9.2%    | 107,015           | 94,131.7          | 13.7%   |
| NATURAL GAS PHY                      | ON   | 3,526           | 5,288.75        | -33.3%  | 2,994.24        | 17.8%   | 3,526             | 5,288.75          | -33.3%  |
| NATURAL GAS PHY                      | ON3  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |

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|--------------------------|-----|-----------------|-----------------|---------|-----------------|---------|-------------------|-------------------|---------|
| <b>Energy Options</b>    |     |                 |                 |         |                 |         |                   |                   |         |
| NY HARBOR HEAT OIL SWP   | AT  | 50              | 88.85           | -43.5%  | 133.62          | -62.4%  | 50                | 88.85             | -43.5%  |
| PETROCHEMICALS           | 4H  | 14              | 0               | -       | 42.86           | -68.5%  | 14                | 0                 | -       |
| PETROCHEMICALS           | 4J  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| PETRO OUTRIGHT NA        | DAP | 0               | 12.75           | -100.0% | 0               | -       | 0                 | 12.75             | -100.0% |
| PJM WES HUB PEAK CAL MTH | 6OA | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| RBOB 1MO CAL SPD OPTIONS | ZA  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| RBOB CALENDAR SWAP       | RA  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| RBOB PHY                 | OB  | 61              | 237.5           | -74.5%  | 52.81           | 14.8%   | 61                | 237.5             | -74.5%  |
| RBOB PHY                 | RF  | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| SHORT TERM               | U11 | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| SHORT TERM               | U12 | 0               | 0               | -       | 9.52            | -100.0% | 0                 | 0                 | -       |
| SHORT TERM               | U13 | 10              | 5               | 100.0%  | 0               | -       | 10                | 5                 | 100.0%  |
| SHORT TERM               | U14 | 0               | 5               | -100.0% | 0               | -       | 0                 | 5                 | -100.0% |
| SHORT TERM               | U15 | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| SHORT TERM               | U22 | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| SHORT TERM               | U23 | 3               | 0               | -       | 0               | -       | 3                 | 0                 | -       |
| SHORT TERM               | U24 | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| SHORT TERM               | U25 | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| SHORT TERM               | U26 | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| SHORT TERM NATURAL GAS   | U01 | 3               | 0               | -       | 0               | -       | 3                 | 0                 | -       |
| SHORT TERM NATURAL GAS   | U04 | 0               | 5               | -100.0% | 0               | -       | 0                 | 5                 | -100.0% |
| SHORT TERM NATURAL GAS   | U05 | 0               | 0               | -       | 9.52            | -100.0% | 0                 | 0                 | -       |
| SHORT TERM NATURAL GAS   | U06 | 5               | 5               | 0.0%    | 0               | -       | 5                 | 5                 | 0.0%    |
| SHORT TERM NATURAL GAS   | U07 | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| SHORT TERM NATURAL GAS   | U08 | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| SHORT TERM NATURAL GAS   | U09 | 0               | 0               | -       | 4.76            | -100.0% | 0                 | 0                 | -       |
| SHORT TERM NATURAL GAS   | U10 | 0               | 5               | -100.0% | 0               | -       | 0                 | 5                 | -100.0% |
| SHORT TERM NATURAL GAS   | U17 | 3               | 0               | -       | 0               | -       | 3                 | 0                 | -       |
| SHORT TERM NATURAL GAS   | U18 | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| SHORT TERM NATURAL GAS   | U19 | 15              | 0               | -       | 0               | -       | 15                | 0                 | -       |
| SHORT TERM NATURAL GAS   | U20 | 13              | 0               | -       | 0               | -       | 13                | 0                 | -       |
| SHORT TERM NATURAL GAS   | U21 | 0               | 0               | -       | 9.52            | -100.0% | 0                 | 0                 | -       |
| SHORT TERM NATURAL GAS   | U28 | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| SHORT TERM NATURAL GAS   | U29 | 0               | 0               | -       | 0               | -       | 0                 | 0                 | -       |
| SHORT TERM NATURAL GAS   | U30 | 3               | 0               | -       | 0               | -       | 3                 | 0                 | -       |

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|----------------|-----------------|-----------------|--------|-----------------|--------|-------------------|-------------------|--------|
| Energy Options |                 |                 |        |                 |        |                   |                   |        |
| U31            | 5               | 5               | 0.0%   | 0               | -      | 5                 | 5                 | 0.0%   |
| BV             | 981             | 1,740           | -43.6% | 464.29          | 111.3% | 981               | 1,740             | -43.6% |
| 7A             | 2,215           | 1,609.75        | 37.6%  | 5,265.48        | -57.9% | 2,215             | 1,609.75          | 37.6%  |
| Energy Futures |                 |                 |        |                 |        |                   |                   |        |
|                | 1,800,433       | 2,090,493.05    | -13.9% | 1,578,332.52    | 14.1%  | 1,800,433         | 2,090,493.05      | -13.9% |
|                | 542,743         | 516,784.9       | 5.0%   | 355,209.86      | 52.8%  | 542,743           | 516,784.9         | 5.0%   |
|                | 2,343,176       | 2,607,277.95    | -10.1% | 1,933,542.38    | 21.2%  | 2,343,176.2       | 2,607,277.95      | -10.1% |
| Metals Options |                 |                 |        |                 |        |                   |                   |        |
|                | 230,243         | 260,840.4       | -11.7% | 210,229.38      | 9.5%   | 230,243           | 260,840.4         | -11.7% |
|                | 82,107          | 58,191.45       | 41.1%  | 54,091.71       | 51.8%  | 82,107            | 58,191.45         | 41.1%  |
|                | 312,350         | 319,031.85      | -2.1%  | 264,321.1       | 18.2%  | 312,350.15        | 319,031.85        | -2.1%  |
| Metals Futures |                 |                 |        |                 |        |                   |                   |        |
|                | 624,850         | 574,976.35      | 8.7%   | 409,301.57      | 52.7%  | 624,850           | 574,976.35        | 8.7%   |
|                | 2,030,676       | 2,351,333.45    | -13.6% | 1,788,561.91    | 13.5%  | 2,030,676         | 2,351,333.45      | -13.6% |
|                | 2,655,526       | 2,926,309.8     | -9.3%  | 2,197,863.48    | 20.8%  | 2,655,526.35      | 2,926,309.8       | -9.3%  |