

### September 4, 2024

#### Weather:

- Typhoon Yagi in the North China Sea will become a super typhoon over the next couple of days and it should weaken to a less dangerous storm as it begins to impact Hainan and the Leizhou Peninsula of Guangdong China Late Thursday and Friday.
- o The storm will ultimately end up over northeastern Vietnam, but torrential rain, flooding and damaging wind is expected from Hainan and southwestern Guangdong into southern and western Guangxi and southeastern Yunnan, China as well as northern Vietnam
- o Damage to sugarcane rice and possibly some coffee is possible because of the storm
- Another week to ten days of very warm temperatures and limited rain is expected in parts of southwestern Russia and northern and central Ukraine
- o Late season crop moisture stress has harmed some of the region's grain and oilseed crops just as it did earlier this year to winter wheat
- · Cooling in North America later this week will bring frost to Manitoba, northeastern Saskatchewan, northern Minnesota and northern Wisconsin most of this will not impact crops, although temperatures in Manitoba could be low enough for a few freezes if the sky clears out late this week as expected
- <u>Canada's Prairies will see good crop maturation and harvest weather for a while, although some rain showers are expected today in the east and south today and in the east again Thursday</u>
- o Much warmer temperatures will return Canada's Prairies, the northern U.S. Plains and Pacific Northwest this weekend into next week
- · Western Europe will trend much wetter for a while slowing summer crop maturation, but probably having a low impact unless the wet weather prevails for a longer than expected period of time
- o Some flooding is expected in France, Italy and northeastern Spain as 1.00 to more than 4.00 inches of rain results
- East-central China has been drying out and heating up with extreme highs in the 90s and lower 100s Fahrenheit recently
- o The warm and dry bias will prevail for a while
- · Central and northern India will continue wet over the next ten days with local bouts of flooding possible
- · Far southern India will dry down additionally raising the need for rain
- · Argentina will be dry for the next ten days except for a few showers in the far northeast

- o Rain is needed for winter wheat and barley and to improve soil moisture for early corn and sunseed planting due to begin later this month
- $\cdot$  Speculation over delayed seasonal rainfall in Brazil continues to stimulate some interest in the soybean trade
- o Not much rain is expected in center west Brazil through the middle of September
- o World Weather, Inc. expects below normal late September rainfall, but improved October rain
- · Southern Brazil will see returning rain later this week and next week improving early corn planting and establishment and supporting wheat development
- · U.S. rainfall will be greatest in the Gulf of Mexico Coastal states tonight into Saturday with some moderate to heavy rain expected in the lower Delta and southeastern states
- West Texas will get a few more showers in the balance of this week and then it will be dry for a while possibly ten days
- $\cdot$  Good summer crop maturation and early harvest weather is expected in the Midwest over the coming week, despite a few showers
- o Similar conditions are likely in the northern Plains and a part of the Pacific Northwest
- · Southern Australia will see frequent precipitation improving topsoil moisture for winter wheat, barley and canola while Queensland and far northern New South Wales remain too dry and warm for reproducing crops at least ten more days

#### News:

- South Korean animal feed maker Nonghyup Feed Inc. purchased about 65,000 metric tons of animal feed wheat in an international tender.
- Taiwan Flour Millers' Association purchased an estimated 101,700 metric tons of milling wheat to be sourced from the United States in a tender.
- A Reuters survey showed Malaysia's palm oil inventories are expected to have climbed to their highest levels in six months at the end of August due to lackluster export demand.
- India's palm oil imports in August fell 27% from a month ago on ample stocks and as negative margins prompted refiners to curtail purchases of the tropical oil, traders said.
- Ukraine's grain exports in the 2024/25 July-June season had jumped to 7.2 million metric tons as of Sept. 4 from 4.9 million tons by the same date of the previous season, agriculture ministry data showed.
- Sea surface temperatures in the central equatorial Pacific Ocean are ENSO-neutral. The Australian Bureau of Meteorology says three of seven climate models suggest SSTs in the tropical Pacific will exceed the La Niña threshold from October, while the remaining four signal SSTs are likely to remain at ENSO-neutral through the southern hemisphere spring (northern hemisphere fall).
- Indonesia is planning to reduce its palm oil export levy to enhance competitiveness amid growing pressure from large global supplies of soybean and sunflower oils,

- which have become more price competitive. A senior official at the Coordinating Ministry of Economic Affairs said the move aims to improve smallholders' welfare and palm oil's price advantage. Currently, the export tax ranges from \$55 to \$240 per metric ton, with the government considering simpler price brackets for the levy system.
- The union representing East and Gulf Coast dockworkers is meeting in New Jersey for two days of wage negotiations with port employers, under the looming threat of a strike that could disrupt trade from Houston to Boston. Talks between the International Longshoremen's Association and the United States Maritime Alliance have stalled since June, affecting nearly 45,000 workers. The union is seeking an 80% wage increase over six years, significantly higher than what West Coast dockworkers received. With the Sept. 30 deadline approaching, U.S. retailers are urging the White House to intervene to avoid a potential economic fallout.
- The Biden administration is urging Congress to include several key provisions in a stopgap funding bill to avoid a government shutdown on Oct. 1. The requests include additional funds for Navy shipbuilding, preparation for the presidential transition and extended benefits for Ukrainian refugees. The White House also seeks to prevent doubling rescissions of unspent funds from previous legislation and calls for nearly \$8 billion in presidential authority to support Ukraine and Israel. Of note: The request says "Language is needed to extend authorities for the Livestock Mandatory Reporting program, which expires on Sept. 30, 2024. Without the anomaly, livestock market participants would no longer be required to report price and supply information, which facilitates market competition through open and transparent price discovery." Meanwhile, some farm-state lawmakers want to attach a one-year extension of the 2018 Farm Bill to the stopgap measure, but others oppose that move, saying the "real" deadline is at the end of this Congress.
- Pipelines that historically carry Canadian crude to the U.S. are cutting rates and looking to ship different grades of crude oil due to rising competition from the newly expanded Trans Mountain pipeline. The moves will temporarily cut the cost of transporting some of Canada's heavy crude to the U.S. Midwest and Gulf Coast next month.

Source: NASS

Soybean Conditions

|                        | This Wee | k's Condition | Change from | *LAST WEEK* |
|------------------------|----------|---------------|-------------|-------------|
| State                  | Poor-VP  | Good-Excel.   | P-VP Chng   | G-E Chng    |
| AR                     | 6%       | 73%           | +2%         | +0%         |
| IL                     | 10%      | 68%           | -1%         | +4%         |
| IN                     | 9%       | 68%           | +2%         | -3%         |
| IA                     | 5%       | 77%           | +0%         | +0%         |
| KS                     | 14%      | 61%           | +0%         | +1%         |
| KY                     | 10%      | 61%           | -1%         | +1%         |
| LA                     | 5%       | 80%           | +1%         | +6%         |
| MI                     | 10%      | 63%           | +1%         | +1%         |
| MN                     | 8%       | 66%           | -1%         | +3%         |
| MS                     | 8%       | 61%           | +0%         | +1%         |
| MO                     | 8%       | 74%           | +0%         | -1%         |
| NE                     | 8%       | 67%           | +0%         | -4%         |
| NC                     | 19%      | 56%           | -1%         | +1%         |
| ND                     | 9%       | 58%           | +2%         | -5%         |
| OH                     | 25%      | 46%           | +6%         | -2%         |
| SD                     | 7%       | 66%           | +0%         | -6%         |
| TN                     | 26%      | 42%           | +6%         | -9%         |
| WI                     | 8%       | 61%           | +0%         | -2%         |
| US Average*            | 10%      | 65%           | +1%         | -2%         |
| US this date last year | 17%      | 53%           | xxx         | xxx         |

<sup>\*\*</sup>Represents 96% of 2023 acreage

Soybean, Percent Dropping Leaves

| State          |     | vs. last week |      | vs. five yr avg |
|----------------|-----|---------------|------|-----------------|
| Arkansas       | 49% | 14%           | +12% | +29%            |
| Illinois       | 14% | 8%            | +9%  | +11%            |
| Indiana        | 15% | 8%            | +10% | +8%             |
| Iowa           | 2%  | 2%            | -4%  | -2%             |
| Kansas         | 11% | 9%            | -4%  | +1%             |
| Kentucky       | 15% | 12%           | +9%  | +9%             |
| Louisiana      | 60% | 20%           | -7%  | +8%             |
| Michigan       | 10% | 7%            | +4%  | +2%             |
| Minnesota      | 1%  | 1%            | -8%  | -5%             |
| Mississippi    | 55% | 16%           | +3%  | +23%            |
| Missouri       | 13% | 8%            | +7%  | +11%            |
| Nebraska       | 13% | 5%            | -11% | -3%             |
| North Carolina | 11% | 9%            | -4%  | +1%             |
| North Dakota   | 7%  | 6%            | -11% | -11%            |
| Ohio           | 19% | 14%           | +17% | +15%            |
| South Dakota   | 4%  | 3%            | -13% | -12%            |
| Tennessee      | 29% | 11%           | +13% | +16%            |
| Wisconsin      | 4%  | 4%            | +3%  | +2%             |
| US Average     | 13% | +7%           | +0%  | +3%             |

## **Corn Conditions**

|                        | This Wee | k's Condition | Change from *LAST WEEK* |          |  |  |
|------------------------|----------|---------------|-------------------------|----------|--|--|
| State                  | Poor-VP  | Good-Excel.   | P-VP Chng               | G-E Chng |  |  |
| CO                     | 35%      | 36%           | +3%                     | -2%      |  |  |
| IL                     | 8%       | 71%           | -1%                     | -2%      |  |  |
| IN                     | 9%       | 68%           | +1%                     | -3%      |  |  |
| IA                     | 5%       | 77%           | +0%                     | +0%      |  |  |
| KS                     | 23%      | 48%           | -2%                     | +3%      |  |  |
| KY                     | 9%       | 67%           | -2%                     | +0%      |  |  |
| MI                     | 6%       | 67%           | +1%                     | -3%      |  |  |
| MN                     | 9%       | 63%           | -1%                     | +3%      |  |  |
| MO                     | 7%       | 79%           | -2%                     | +1%      |  |  |
| NE                     | 12%      | 67%           | +0%                     | -1%      |  |  |
| NC                     | 76%      | 12%           | +3%                     | +1%      |  |  |
| ND                     | 9%       | 67%           | +1%                     | -5%      |  |  |
| ОН                     | 27%      | 42%           | +4%                     | -7%      |  |  |
| PA                     | 16%      | 61%           | -12%                    | +10%     |  |  |
| SD                     | 7%       | 69%           | +0%                     | -4%      |  |  |
| TN                     | 22%      | 44%           | +1%                     | -5%      |  |  |
| TX                     | 31%      | 41%           | +0%                     | +0%      |  |  |
| WI                     | 9%       | 65%           | +0%                     | +0%      |  |  |
| US Average*            | 12%      | 65%           | -1%                     | +0%      |  |  |
| US this date last year | 18%      | 53%           | XXX                     | XXX      |  |  |

<sup>\*\*</sup>Represents 92% of 2023 acreage

#### Corn, Percent Dented

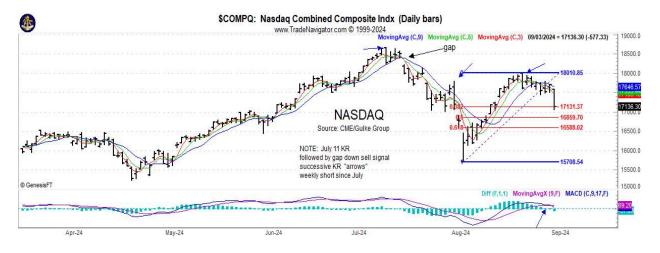
| State          | This Week | vs. last week | vs. last year | vs. five yr avg |
|----------------|-----------|---------------|---------------|-----------------|
| Colorado       | 39%       | 18%           | +1%           | +4%             |
| Illinois       | 70%       | 8%            | +7%           | +7%             |
| Indiana        | 61%       | 18%           | +15%          | +13%            |
| Iowa           | 61%       | 16%           | -12%          | -4%             |
| Kansas         | 76%       | 12%           | -2%           | +5%             |
| Kentucky       | 80%       | 14%           | +10%          | +9%             |
| Michigan       | 49%       | 20%           | +11%          | +11%            |
| Minnesota      | 35%       | 16%           | -30%          | -16%            |
| Missouri       | 85%       | 10%           | +1%           | +7%             |
| Nebraska       | 74%       | 16%           | +3%           | +6%             |
| North Carolina | 93%       | 5%            | +0%           | +1%             |
| North Dakota   | 18%       | 13%           | -28%          | -17%            |
| Ohio           | 64%       | 17%           | +27%          | +24%            |
| Pennsylvania   | 41%       | 20%           | +17%          | +8%             |
| South Dakota   | 41%       | 19%           | -14%          | -5%             |
| Tennessee      | 88%       | 9%            | +0%           | +3%             |
| Texas          | 95%       | 6%            | +10%          | +9%             |
| Wisconsin      | 43%       | 18%           | +8%           | +4%             |
| US Average*    | 60%       | +14%          | -2%           | +2%             |

Corn, Percent Mature

| State       | This Week | vs. last week | vs. last year | vs. five yr avg |
|-------------|-----------|---------------|---------------|-----------------|
| CO          | 0%        | 0%            | -3%           | -3%             |
| IL          | 24%       | 14%           | +11%          | +13%            |
| IN          | 12%       | 8%            | +9%           | +5%             |
| IA          | 10%       | 6%            | -4%           | +1%             |
| KS          | 36%       | 16%           | +2%           | +12%            |
| KY          | 50%       | 25%           | +13%          | +13%            |
| MI          | 2%        | 2%            | +0%           | -1%             |
| MN          | 7%        | 2%            | -1%           | +1%             |
| MO          | 39%       | 22%           | +12%          | +21%            |
| NE          | 23%       | 6%            | +3%           | +10%            |
| NC          | 75%       | 16%           | -2%           | -2%             |
| ND          | 0%        | 0%            | -1%           | -2%             |
| ОН          | 14%       | 5%            | +13%          | +11%            |
| PA          | 3%        | 2%            | +3%           | +1%             |
| SD          | 3%        | 3%            | -4%           | -5%             |
| TN          | 59%       | 23%           | +18%          | +23%            |
| TX          | 87%       | 12%           | +19%          | +22%            |
| WI          | 3%        | 1%            | +2%           | +0%             |
| US Average* | 19%       | +8%           | +4%           | +6%             |

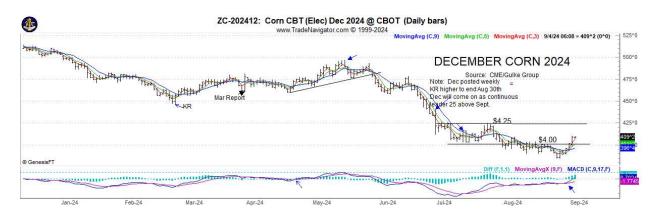
# **Technically Speaking:**

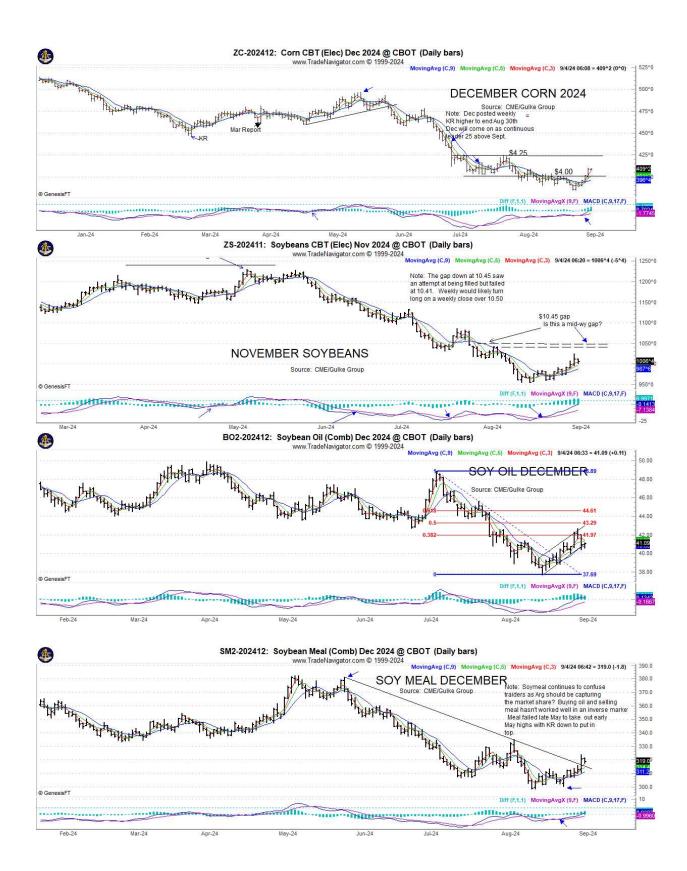
**STOCK INDICIES:** Note the tops came in July with KR down followed by gaps down followed by failures again at/near tops. Weekly studies turned down also in July and never went long again on the recoveries in August followed then by largest one day drop in decades. The DJIA (not shown) turning negative but has become the safe harbor for volatile stocks since July.

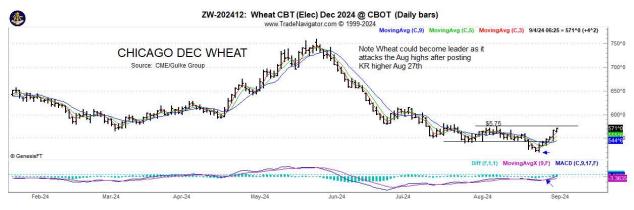


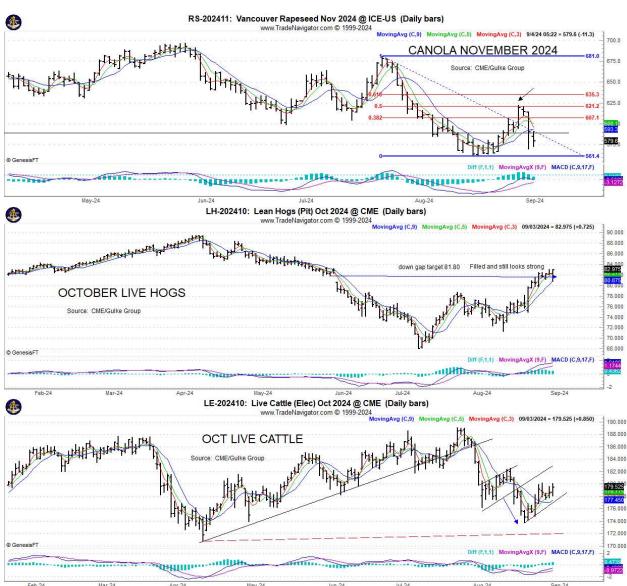


GRAINS/OILSEEDS: CZ posted weekly reversal higher. If CZ became lead contract on continuous basis on Sept 2, then weekly "gapped" higher on a continuous basis and would be very bullish technically. For SX turned long a couple weeks ago with upside target 10.41—1045. Soy meal has been in an inverted market waiting for Arg to take over with Soy oil in that disappointing UCO fiasco that is finally getting press just as China snubs Canada giving a warning again to the US proposed mega-sanctions by both political parties. Canola regained 50% of its resent collapse and fell \$45/ton in one day on China retaliation to Canada's tariffs on EV produced in China, but the huge move did not turn technical negative due to the quick collapse—it will take time but concerns mount as this could be warning to the US as well. Our sect of Ag seems concerned not to upset China by tariffi or forbidding UCO. Unreal!!! LG beginning to look like a downward stairs. LHogs filled the target gap and closed well above it---looks like consumer looking for cheaper meat?









5Disclaimer: Commodity trading and other speculative/ hedging investment practices involve substantial risk of loss. PAST RESULTS ARE NOT NECESSARILY INDICATIVE OF FUTURE RESULTS when utilizing the commodities markets. Gulke Group and its officers, directors, employees and affiliates may take positions for their own accounts that are the same or that are different to the positions and to the contracts referred to herein. This material and any views expressed herein are provided for informational purposes only and should not be construed in any way as an endorsement or inducement to invest. Prices used in trade recommendations are already reflective of known information

**Market Fundamentals:** 

GRAIN INSPECTION AT END OF MARKETING YEAR—show corn up 15 mmt, soybeans down 8 mmt, wheat up a mmt—we will try to eliminate barley, flax, oats, rye and sunflowers and replace with soy oil, meal.

| GRAINS | INSP  | CTED | AND  | O/OR  | WEI | GHED | FOR | EXPORT |
|--------|-------|------|------|-------|-----|------|-----|--------|
| REPO   | DRTED | IN W | EEK  | END]  | ING | AUG  | 29, | 2024   |
|        |       |      | METE | OTC T | ONS |      |     |        |

|           |            | MEIKI                     | C 10N3     |                                   |                                    |
|-----------|------------|---------------------------|------------|-----------------------------------|------------------------------------|
| GRAIN     | 08/29/2024 | WEEK ENDING<br>08/22/2024 | 08/31/2023 | CURRENT<br>MARKET YEAR<br>TO DATE | PREVIOUS<br>MARKET YEAR<br>TO DATE |
| BARLEY    | 0          | 122                       | 0          | 4,480                             | 399                                |
| CORN      | 965,292    | 917,602                   | 482,789    | 52,033,650                        | 37,264,340                         |
| FLAXSEED  | 0          | 24                        | 0          | 192                               | 0                                  |
| MIXED     | 0          | 0                         | 0          | 596                               | 0                                  |
| OATS      | 0          | 0                         | 0          | 148                               | 3,195                              |
| RYE       | 0          | 0                         | 0          | 0                                 | 0                                  |
| SORGHUM   | 121,601    | 116,771                   | 107,675    | 6,030,037                         | 2,698,970                          |
| SOYBEANS  | 496,860    | 419,563                   | 407,865    | 44,709,005                        | 52,280,745                         |
| SUNFLOWER | 0          | 0                         | 672        | 7,325                             | 7,117                              |
| WHEAT     | 577,944    | 549,467                   | 318,076    | 5,736,345                         | 4,348,348                          |
| Total     | 2,161,697  | 2,003,549                 | 1,317,077  | 108,521,778                       | 96,603,114                         |

Yesterday's Trades: No new trades.

**ADVICE:** NO NEW ADVICE PENDING A MID DAY: Updated charts show the stock indices along with corn/soybean complex/wheat. Stocks looked and continue to look very suspect while grains have seemingly put in a pre-harvest low in August. Dec corn and Nov beans often retest where Sept futures go off the board. WASDE next week will govern with updated yields and S/D tables for 2024/25 marketing year. Thus far, taking some profits and lifted some hedges a while back looks ok. The huge carry is likely a magnet to keep hedges far out versus up front! Cash prices have recently risen 20 for corn and nearly 40 for beans. Spec Table leaning mostly long grains and LC.

**COMMENTS:** Tough to know the reason for strength yesterday. The drier and little warmer weather has the media saying that is the reason and debate goes on as to the WASDE reducing their yields, we doubt that will be the case. The canola/China/Canadia deal was bearish BO but Canola seeds were the focus not necessarily edible oils, but implications or warnings to the US were probably obvious. In the meantime, we have a new month and new front months CZ and SX governing the continuous look at price coming on with a weekly gap higher depending on when one moves to next futures –on the first or 15<sup>th</sup>---and then if CZ and SX will re-test where CU and SU go off the board. August lows for CU and SU look like probability of harvest lows. Then the question is whether the market will earn the carry or not—it didn't last year for sure--- can we repeat again? We are at much lower prices than one year ago but the market carry is huge regardless and the supply is more than adequate for now, so the carry looks attractive and an avenue for profits but due diligence and market action important. There are some problems with river levels affecting barge freight and the basis.

|       | Gulke Grou | ipSpec Table Bu | y/Sell Stops | (*New Positions in BOLD) |           |                   |                       |  |  |
|-------|------------|-----------------|--------------|--------------------------|-----------|-------------------|-----------------------|--|--|
|       |            | 9/4/2024        |              | Today                    | s Stops   | Current Position* |                       |  |  |
|       | High       | Low             | Close        | Buy                      | Sell      | Long              | Short                 |  |  |
| CZ24  | 410        | 398 1/2         | 409 1/4      | 421 1/4                  | 397 1/4   | 393               |                       |  |  |
| CH25  | 427 3/4    | 416 1/2         | 427 1/4      | 439                      | 415 1/2   | 426 3/4           |                       |  |  |
| SX24  | 1024 1/2   | 995 1/4         | 1012         | 1041 3/4                 | 982 1/4   | 992 3/4           |                       |  |  |
| SF25  | 1041 3/4   | 1012 3/4        | 1029 1/2     | 1059                     | 1000      | 1034              |                       |  |  |
| SMV24 | 320.6      | 307.6           | 317.4        | 330.9                    | 303.9     | 306.4             |                       |  |  |
| SMZ24 | 324.0      | 310.6           | 320.8        | 334.4                    | 307.3     | 319.7             |                       |  |  |
| BOZ24 | 42.04      | 40.40           | 40.98        | 43.12                    | 38.84     | 42.02             |                       |  |  |
| WZ24  | 567 1/2    | 544 1/4         | 566 3/4      | 590 1/2                  | 543       | 535 1/4           |                       |  |  |
| KWZ24 | 578 3/4    | 556 1/4         | 576 1/4      | 599 1/4                  | 553 1/4   | 549 1/2           |                       |  |  |
| MWZ24 | 608 3/4    | 592 1/4         | 607 1/4      | 624 1/4                  | 590 1/4   | 612               |                       |  |  |
| LCV24 | 180.125    | 178.050         | 179.275      | 181.550                  | 177.000   | 177.100           |                       |  |  |
| LCZ24 | 179.250    | 177.350         | 178.850      | 181.250                  | 176.450   | 176.975           |                       |  |  |
| LHV24 | 83.000     | 80.750          | 82.525       | 84.975                   | 80.075    |                   | 80.950                |  |  |
| LHZ24 | 73.850     | 71.375          | 73.800       | 76.475                   | 71.125    |                   | 71.650                |  |  |
| FCV24 | 240.150    | 236.825         | 239.325      | 242.850                  | 235.800   | 238.600           |                       |  |  |
| CTZ24 | 71.18      | 69.19           | 70.500       | 72.54                    | 68.46     | 70.96             |                       |  |  |
| CTH25 | 72.82      | 70.88           | 72.210       | 74.35                    | 70.07     | 72.69             |                       |  |  |
| SBV24 | 19.77      | 19.02           | 19.490       | 20.29                    | 18.69     |                   | 19.31                 |  |  |
| GCZ24 | 2539.5     | 2504.4          | 2524.30      | 2559.90                  | 2488.70   |                   | 2519.00               |  |  |
| RSX24 | 614.7      | 569.7           | 590.9        | 655.9                    | 525.9     |                   | 594.6                 |  |  |
| DJU24 | 41658      | 40866           | 41018        | 41830                    | 40206     |                   | 40739                 |  |  |
| CLV24 | 74.41      | 70.1            | 70.34        | 74.85                    | 65.83     |                   | 70.12                 |  |  |
| NGV24 | 2.225      | 2.075           | 2.203        | 2.368                    | 2.038     | 2.220             | and the second second |  |  |
| DXU24 | 101.86     | 101.460         | 101.715      | 102.31                   | 101.12    |                   | 103.487               |  |  |
| USZ24 | 124 21/32  | 122 17/32       | 124 5/32     | 126 17/32                | 121 25/32 |                   | 123 23/3              |  |  |

RESULTS HAVE MANY INHERENT LIMITATIONS, SOME OF WHICH RE DESCRIBED BELOW. NO REPRESENTATION IS BEING MADE THAT ANY ACCOUNT WILL OR IS LIKELY TO ACHIEVE PROFITS OR LOSSES SIMILAR TO THOSE SHOWN. IN FACT, THERE ARE FRE-QUENTLY SHARP DIFFERENCES BETWEEN HYPOTHETICAL PERFORMANCE RESULTS AND THE ACTUAL RESULTS SUBSEQUENTLY ACHIEVED BY ANY PARTICULAR TRADING PROGRAM. ONE OF THE LIMITATIONS OF HYPOTHETICAL PERFORMANCE RESULTS IS THAT THEY ARE GENERALLY PREPARED WITH THE BENEFIT OF HINDSIGHT. IN ADDITION, PROGRAM IN SPITE OF TRADING LOSSES ARE MATERIAL POINTS WHICH CAN ALSO ADVERSELY AFFECT ACTUAL TRADING RESULTS. THERE ARE NUMEROUS OTHER FACTORS RELATED TO THES IN GENERAL OR TO THE IMPLEMENTATION OF ANY SPECIFIC TRADING PROGRAM WHICH CANNOT BE FULLY AC-COUNTED FOR IN THE PREPARATION OF HYPOTHETICAL PERFORMANCE RESULTS AND ALL OF WHICH CAN ADVERSELY AFFECT ACTUAL TRADING RESULTS. THE GULKE GROUP HAS HAD LITTLE OR N\O EXPERIENCE IN TRADING ACTUAL ACCOUNTS FOR ITSELF OR FOR CUSTOMERS. BECAUSE THERE ARE NO ACTUAL TRADING RESULTS TO COMPARE TO THE HYPOTHETICAL PERFORMANCE RESULTS, CUSTOMERS SHOULD BE PARTICULARLY WARY OF PLACING UNDUE RELIANCE ON THESE HYPOTHETICAL PERFORMANCE RESULTS. This composite performance records are hypothetical and are used as a guide for position tracking purposes. Execution prices are an average execution price of the first ten trades recorded after advice has been posted and commonsense. In the event less than 10 trades are executed, prices will be determined by looking at fills, in relation to when the advice was given to clients, and a commonsense price will be determined. If no trades are executed, prices are determined by looking at a 1 min chart to determine the tracking price. The closing price on the previous day is used to determine the P/L listed in the Morning Comments and are net of average round turn commissions of \$33.00 for futures and \$36 for options and round turn fees of \$5.34 for grains and \$5.50 for livestock (these fees may change at any time by the CME). One of the limitations of a hypothetical composite performance records is that client decisions relating to the recipient's advice may or may not elect to act upon such advice and timing of execution by clients of advice may create a difference in the execution price represented in the matrix below. Therefore, composite performance records may differ which may materially affect trading results.

| 2023 Com   | HYPOTHETICAL HED<br>- margin= \$1425   |   |   |   | 2024 South  | 9/4/2024<br>ans - margin - \$1725   |                       |                             |  | 2023 WHEAT  | - margin= \$2600   |                                |  |   |
|--|--|---|---|---|---|---|-----------------------|-----------------------------|--|---|--|--------------------------------|--|---|
| Date   | Action   | Price   | Status  | % Hedged  | Date  | Action  | Price                 | Status                      | % Hedged                                   | Date Date   | Action   | Price                          | Status                                 | % Hedge   |
|  |  | Frice   | Status  | % Heagea  |   |   | Frice                 | Status                      | % neagea                                   |   |  | Frice                          | Status                                 | % neage   |
|  | ires price day of sale)  | 201.110   | 40.007.50   | 5.00/   | Futures/Op  |   | 1100 110              | A7 100 00                   | 40.00/                                     |   | s price day of sale)   | 000                            | 440.005.00                             | 450/  |
| 6/22/23  | Sold CASH vs. CZ   | 621 1/2   | \$8,237.50  | 5.0%  | 4/11/2024   |   | 1162 1/2              | \$7,486.66                  | 10.0%                                      | 9/30/2022   | Sold CASH vs. WN23   | 906                            | \$13,225.00                            | 15%   |
| 5/7/24   | Sold CASH vs. CN   | 470 1/4   | \$3,512.50  | 10.0%   | 5/15/2024   |   | 1200 1/2              | \$9,386.66                  | 10.0%                                      | 12/2/2022   | Sold CASH vs. WN23   | 785 1/2                        | \$7,200.00                             | 10%   |
| 5/8/24   | Sold CASH vs. CN   | 459   | \$2,950.00  | 10.0%   | 5/28/2024   |   | 1209 1/2              | \$9,836.66                  | 10.0%                                      | 4/29/2024   | Sold CASH vs. WN24   | 609                            | \$3,550.00                             | 10%   |
| 5/15/24  | Sold CASH vs. CN   | 462   | \$3,100.00  | 15.0%   | 8/2/2024  | Sold SX   | 1029                  | \$811.66                    | 10.0%                                      | 5/8/2024  | Sold CASH vs. WN24   | 633 1/2                        | \$4,775.00                             | 15%   |
| 8/30/24  | Sold CASH vs. CZ24   | 399   | (\$512.50)  | 20.0%   | 8/13/2024   | Sold SF 1000 calls (5%)   | 32 3/8                | (\$1,144.34)                | 5.0%                                       | 5/15/2024   | Sold CASH vs. WN24   | 667                            | \$6,450.00                             | 10%   |
|  | The state of the s | Total   | F 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1   | 60.0%   |   | Futures/Options Hedged  |                       |                             | 45.0%                                      | 5/20/2024   | Sold CASH vs. WN24   | 689                            | \$7,550.00                             | 10%   |
| Futures/0  | ptions   |   |   |   |   | Total Hedged(included CAS   | SH)                   |                             | 45.0%                                      | 5/30/2024   | Sold CASH vs. WN24   | 678 1/4                        | \$7,012.50                             | 20%   |
| 8/23/2024  | Sold CZ  | 391 1/4   | (\$938.34)  | 20.00%  | 2025 Soybe  | ans - margin - \$1725   |                       |                             |  | 8/23/2024   | Sold CASH vs. WU24   | 501 1/2                        | (\$2,525.00)                           | 10%   |
|  |  |   | (******/  |   | Date  | Action  | Price                 | Status                      | % Hedged                                   |   |  | Total                          | (+=,====+                              | 100%  |
|  | Futures/Options Hedged   |   |   | 20.0%   | Futures/Op  |   |                       |                             | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,     | Futures/Option  | nns  |                                |  | 10070   |
|  | Total Hedged(included C  |   |   | 80.0%   |   | Sold SN 1040 calls (10%)  | 50                    | (\$1,210.09)                | 10.0%                                      | 1 dtd100/0pu  |  |                                |  |   |
| 2024 Corn  | - margin= \$1075   | AUIII   |   | 00.070  | 0/13/2024   | 301d 314 1040 calls (1070)  | 30                    | (01,210.03)                 | 10.070                                     | _   |  |                                |  |   |
|  | -  | Dates   | 04-4  | 0/ Hadaad   |   | F. t 10-11-1-1  |                       |                             | 40.00/                                     |   | Future 10-th and Hadrad  |                                |  | 0.00/   |
| Date   | Action   | Price   | Status  | % Hedged  |   | Futures/Options Hedged  | 1                     |                             | 10.0%                                      |   | Futures/Options Hedged   | <u> </u>                       |  | 0.0%  |
| Cash (futu   | ires price day of sale)  |   |   |   |   | Total Hedged(included CAS   | SH)                   |                             | 10.0%                                      |   | Total Hedged(included CA   | SH)                            |  | 100.0%  |
|  |  |   |   |   |   | HEAT - margin= \$3000   |                       |                             |  |   | - margin= \$2400   |                                | 2                                      | 4   |
|  |  | Total   |   | 0.0%  | Date  | Action  | Price                 | Status                      | % Hedged                                   | Date  | Action   | Price                          | Status                                 | % Hedge   |
| Futures/0  | ptions   |   | 101000 111  | 111111111111111111111111111111111111111                             | Cash (futur   | es price day of sale)   | 111                   |                             | 1,   | Cash (futures   | price day of sale)   | 1100                           | 1, 120001                              |   |
| 8/23/2024  | Sold CZ  | 391 1/4   | (\$938.34)  | 10.00%  | 9/30/2022   | Sold CASH vs. MWU23   | 944                   | \$9,562.50                  | 15%  | 4/29/2024   | Sold CASH vs. WN24   | 609                            | \$3,550.00                             | 10%   |
|  |  |   |   |   |   | Sold CASH vs. MWU23   | 906 1/4               | \$7,675.00                  | 10%  | 5/8/2024  | Sold CASH vs. WN24   | 633 1/2                        | \$4,775.00                             | 15%   |
|  | Futures/Options Hedged   |   |   | 10.0%   |   | Sold CASH vs. MWN24   | 706 1/2               | \$4,275.00                  | 10%  |   |  |                                | 7.,                                    |   |
|  | Total Hedged(included C  |   |   | 10.0%   |   | Sold CASH vs. MWN24   | 728                   | \$5,350.00                  | 10%  | 5/20/2024   | Sold CASH vs. WN24   | 689                            | \$7,550.00                             | 10%   |
| Fuel Hear  | Coverage - Corn  | AUII  |   | 10.070  |   |   |                       | _                           |  |   |  |                                |  |   |
|  |  | 1   | • • •   |   |   | Sold CASH vs. MWN24   | 742                   | \$6,050.00                  | 10%  | 5/30/2024   | Sold CASH vs. WZ24   | 723 1/4                        | \$7,825.00                             | 15%   |
| Date   | Action   | Price   | Status  | % Hedged  |   | Sold CASH vs. MWN24   | 742 1/2               | \$6,075.00                  | 10%  |   |  | Total                          |  | 50%   |
| 4th Quarte   | er 2024  |   |   |   | 8/23/2024   | Sold CASH vs. MWU24   | 552 1/2               | (\$1,300.00)                | 15%  | Futures/Option  | ons  |                                |  |   |
|  | 100  |   |   |   |   |   | Total                 |                             | 80%  |   |  |                                |  |   |
|  |  | Total   |   | 0.0%  | Futures/Op  | tions   |                       |                             |  |   |  |                                |  |   |
| Live Cattle  | - margin = \$1600  |   |   |   |   |   |                       |                             |  |   | Futures/Options Hedged   | 100                            |  | 0.0%  |
| Date   | Action   | Price   | Status  | % Hedged  |   |   |                       |                             |  |   | Total Hedged(included CA   | SH)                            |  | 50.0%   |
| Fall 2024  | 7100011  | 1 1100  | Oluluo  | 70 Tiougou  |   | Futures/Options Hedged  |                       |                             | 0.0%                                       | 2023 KC WH  | EAT - margin= \$2400   | 2111                           |  | 00.070  |
| 1 all 2024   |  |   |   | _   |   |   | NIII)                 |                             | 80.0%                                      | Date  | Action   | Dalas                          | Otatua                                 | 0/ Hadaa  |
|  |  |   |   | 0.00/   | 0004 181114   | Total Hedged(included CAS   | on)                   |                             | 80.0%                                      |   |  | Price                          | Status                                 | % Hedge   |
|  |  | Total   |   | 0.0%  |   | HEAT - margin= \$2600   |                       |                             |  | _   | price day of sale)   |                                |  |   |
| Feeder Ca  | ttle - Producer - margin = \$  | 2850  |   |   | Date  | Action  | Price                 | Status                      | % Hedged                                   | 9/30/2022   | Sold CASH vs. KWN23  | 952                            | \$7,137.50                             | 15%   |
| Date   | Action   | Price   | Status  | % Hedged  | Cash (futur   | es price day of sale)   |                       |                             |  | 12/2/2022   | Sold CASH vs. KWN23  | 861                            | \$2,587.50                             | 10%   |
| Fall 2024  |  | ,   |   |   | 4/29/2024   | Sold CASH vs. MWN24   | 706 1/2               | \$4,236.66                  | 10%  | 4/29/2024   | Sold Cash vs. KWN24  | 652                            | \$2,400.00                             | 10%   |
|  |  |   |   |   | 5/20/2024   | Sold CASH vs. MWN24   | 742                   | \$6,050.00                  | 10%  | 5/15/2024   | Sold Cash vs. KWN24  | 676                            | \$3,600.00                             | 10%   |
|  |  | Total   |   | 0.0%  |   | Sold CASH vs. MWZ24   | 765                   | \$7,887.50                  | 15%  | 5/20/2024   | Sold Cash vs. KWN24  | 699                            | \$4,750.00                             | 10%   |
| Live Hons  | - margin = \$1600  | 1000  |   | 4.070   | O'OO'LOL I  | COIG OF IOT TO: MITTEE  | Total                 | \$1,001.00                  | 35%  | 5/30/2024   | Sold Cash vs. KWN24  | 711 1/2                        | \$5,375.00                             | 20%   |
| Date   | Action   | Price   | Chahua  | 0/ Hadwad   | Future 10m  | i   | Iotai                 |                             | 00 70                                      | 8/23/2024   |  |                                | (\$2,350.00)                           | 15%   |
|  |  | Frice   | Status  | % Hedged  | Futures/Op  | lions   |                       |                             |  | 0/23/2024   | Sold Cash vs. KWU24  | 519 1/2                        | (\$2,500.00)                           |   |
| 411 0 1  | r 2024   |   |   |   |   |   |                       |                             |  |   |  | Total                          |  | 90%   |
| 4th Quarte   |  | _   |   |   |   |   |                       |                             |  | - 1 10 11   |  |                                |  |   |
| 4th Quarte   |  | ļ   |   |   |   |   |                       |                             |  | Futures/Option  | ons  |                                |  |   |
|  |  | Total   |   | 0.0%  |   | Futures/Options Hedged  |                       |                             | 0.0%                                       | Futures/Option  | ons  |                                |  |   |
|  | on - margin = \$3500   | Total   |   | 0.0%  |   | Futures/Options Hedged<br>Total Hedged(included CAS   | SH)                   |                             | 0.0%<br>35.0%                              | Futures/Option  | ons  |                                |  |   |
|  |  | Total   | Status  | 0.0%<br>% Hedged  | 2023 Canol  | 1 0   | SH)                   |                             |  | Futures/Optio   | Futures/Options Hedged   |                                |  | 0.0%  |
| 2023 Cotto   | on - margin = \$3500<br>Action   | Price   |   | % Hedged  |   | Total Hedged(included CAS   |                       | Status                      | 35.0%                                      | Futures/Option  | Futures/Options Hedged   | SH)                            |  |   |
| 2023 Cotto<br>Date<br>3/10/2023  | on - margin = \$3500 Action  Sold CASH vs. CTZ23   | Price 80.20   | \$712.00  | % Hedged<br>10%   | Date  | Total Hedged(included CAS<br>a - margin = \$880CD   | SH)                   | Status                      |  |   | Futures/Options Hedged Total Hedged(included CA  | SH)                            |  | 0.0%<br>90.0%   |
| 2023 Cotto<br>Date<br>3/10/2023<br>4/4/2023  | on - margin = \$3500 Action Sold CASH vs. CTZ23 Sold CASH vs. CTZ23  | Price<br>80.20<br>81.65                                     | \$712.00<br>\$1,292.00  | % Hedged<br>10%<br>10%  | Date<br>Cash (futur                                       | Total Hedged(included CAS<br>a - margin = \$880CD<br>es price day of sale)  | Price                 | V 11 1 1 1 1                | 35.0%<br>% Hedged                          | 2024 KC WHI   | Futures/Options Hedged<br>Total Hedged(included CA:<br>EAT - margin= \$2175  |                                | Chabina                                | 90.0%   |
| 2023 Cotto<br>Date<br>3/10/2023<br>4/4/2023<br>4/2/2023  | on - margin = \$3500 Action I Sold CASH vs. CTZ23 Sold CASH vs. CTZ23 Sold CASH vs. CTZ23  | Price<br>80.20<br>81.65<br>80.62                            | \$712.00<br>\$1,292.00<br>\$880.00  | % Hedged<br>10%<br>10%<br>10%                                       | Date<br>Cash (futur                                       | Total Hedged(included CAS<br>a - margin = \$880CD   | Price 681             | <b>Status</b><br>\$1,441.60 | 35.0%<br>% Hedged<br>40.0%                 | 2024 KC WHI   | Futures/Options Hedged Total Hedged(included CASEAT - margin= \$2175 Action  | SH)                            | Status                                 |   |
| 2023 Cotto<br>Date<br>3/10/2023<br>4/4/2023<br>4/2/2023<br>8/2/2023  | on - margin = \$3500 Action Sold CASH vs. CTZ23 Sold CASH vs. CTZ23 Sold CASH vs. CTZ23 Sold CASH vs. CTZ23  | Price<br>80.20<br>81.65<br>80.62<br>84.38                   | \$712.00<br>\$1,292.00<br>\$880.00<br>\$2,384.00  | % Hedged<br>10%<br>10%<br>10%<br>15%                                | Date<br>Cash (futur<br>5/30/2024                          | Total Hedged(included CAs<br>a - margin = \$880CD<br>es price day of sale)<br>Sold CASH vs. RSX24   | Price                 | v 1111 111                  | 35.0%<br>% Hedged                          | 2024 KC WHI<br>Date<br>Cash (futures  | FuturesiOptions Hedged Total Hedged(included CA: EAT - margin= \$2175 Action s price day of sale)  | Price                          |  | 90.0%<br>% Hedge                                      |
| 2023 Cotto<br>Date<br>3/10/2023<br>4/4/2023<br>4/2/2023<br>8/2/2023<br>3/27/2028   | on - margin = \$3500  Action Sold CASH vs. CTZ23   | Price<br>80.20<br>81.65<br>80.62<br>84.38<br>91.89          | \$712.00<br>\$1,292.00<br>\$880.00<br>\$2,384.00<br>\$9,972.00  | % Hedged<br>10%<br>10%<br>10%<br>15%<br>15%                         | Date<br>Cash (futur                                       | Total Hedged(included CAs<br>a - margin = \$880CD<br>es price day of sale)<br>Sold CASH vs. RSX24   | Price 681             | v 1111 111                  | 35.0%<br>% Hedged<br>40.0%                 | 2024 KC WHI<br>Date<br>Cash (future:<br>4/29/2024                           | FuturesiOptions Hedged Total Hedged(included CA: EAT - margin= \$2175 Action sprice day of sale) Sold Cash vs. KWN/24  | Price<br>652                   | \$2,400.00                             | 90.0%<br>% Hedged                                     |
| 2023 Cotto<br>Date<br>3/10/2023<br>4/4/2023<br>4/2/2023<br>8/2/2023<br>3/27/2028   | on - margin = \$3500 Action Sold CASH vs. CTZ23 Sold CASH vs. CTZ23 Sold CASH vs. CTZ23 Sold CASH vs. CTZ23  | Price<br>80.20<br>81.65<br>80.62<br>84.38                   | \$712.00<br>\$1,292.00<br>\$880.00<br>\$2,384.00  | % Hedged 10% 10% 10% 15% 15%  | Date<br>Cash (futur<br>5/30/2024                          | Total Hedged(included CAs<br>a - margin = \$880CD<br>es price day of sale)<br>Sold CASH vs. RSX24<br>tions  | Price 681             | v 1111 111                  | 35.0%<br>% Hedged<br>40.0%<br>40.0%        | 2024 KC WHI<br>Date<br>Cash (futures  | FuturesiOptions Hedged Total Hedged(included CA: EAT - margin= \$2175 Action s price day of sale)  | Price                          |  | 90.0%<br>% Hedge                                      |
| 2023 Cotto<br>Date<br>3/10/2023<br>4/4/2023<br>4/2/2023<br>8/2/2023<br>3/27/2028<br>5/30/2024                                  | n - margin = \$3500 Action Sold CASH vs. CTZ23 Sold CASH vs. CTX24 Sold CASH vs. CTN24   | Price<br>80.20<br>81.65<br>80.62<br>84.38<br>91.89          | \$712.00<br>\$1,292.00<br>\$880.00<br>\$2,384.00<br>\$9,972.00  | % Hedged<br>10%<br>10%<br>10%<br>15%<br>15%                         | Date<br>Cash (futur<br>5/30/2024                          | Total Hedged(included CAs<br>a - margin = \$880CD<br>es price day of sale)<br>Sold CASH vs. RSX24<br>tions<br>Futures/Options Hedged                              | Price<br>681<br>Total | v 1111 111                  | 35.0%<br>% Hedged<br>40.0%<br>40.0%        | 2024 KC WHI<br>Date<br>Cash (future:<br>4/29/2024                           | FuturesiOptions Hedged Total Hedged(included CA: EAT - margin= \$2175 Action sprice day of sale) Sold Cash vs. KWN/24  | Price<br>652                   | \$2,400.00                             | 90.0%<br>% Hedged                                     |
| 2023 Cotto<br>Date<br>3/10/2023<br>4/4/2023<br>4/2/2023<br>8/2/2023<br>3/27/2028<br>5/30/2024                                  | on - margin = \$3500  Action Sold CASH vs. CTZ23   | Price<br>80.20<br>81.65<br>80.62<br>84.38<br>91.89          | \$712.00<br>\$1,292.00<br>\$880.00<br>\$2,384.00<br>\$9,972.00<br>\$4,300.00  | % Hedged 10% 10% 10% 15% 15%  | Date<br>Cash (futur<br>5/30/2024                          | Total Hedged(included CAs<br>a - margin = \$880CD<br>es price day of sale)<br>Sold CASH vs. RSX24<br>tions  | Price<br>681<br>Total | v 1111 111                  | 35.0%<br>% Hedged<br>40.0%<br>40.0%        | 2024 KC WHI<br>Date<br>Cash (future:<br>4/29/2024<br>5/20/2024              | FuturesiOptions Hedged Total Hedged[included CA: EAT - margin= \$2175 Action sprice day of sale) Sold Cash vs. KWN24 Sold Cash vs. KWN24   | <b>Price</b> 652 699           | \$2,400.00<br>\$4,750.00               | 90.0%<br>% Hedger<br>10%<br>10%                       |
| 2023 Cotto<br>Date<br>3/10/2023<br>4/4/2023<br>4/2/2023<br>8/2/2023<br>3/27/2028<br>5/30/2024                                  | n - margin = \$3500 Action Sold CASH vs. CTZ23 Sold CASH vs. CTX24 Sold CASH vs. CTN24   | Price<br>80.20<br>81.65<br>80.62<br>84.38<br>91.89          | \$712.00<br>\$1,292.00<br>\$880.00<br>\$2,384.00<br>\$9,972.00<br>\$4,300.00  | % Hedged 10% 10% 10% 15% 15%  | Date<br>Cash (futur<br>5/30/2024                          | Total Hedged(included CAs<br>a - margin = \$880CD<br>es price day of sale)<br>Sold CASH vs. RSX24<br>tions<br>Futures/Options Hedged                              | Price<br>681<br>Total | v 1111 111                  | 35.0%<br>% Hedged<br>40.0%<br>40.0%        | 2024 KC WHI<br>Date<br>Cash (future:<br>4/29/2024<br>5/20/2024              | Futures/Options Hedged Total Hedged(included CA: EAT - margin= \$2175 Action s price day of sale) Sold Cashvs. KWN24 Sold Cashvs. KWN24 Sold Cashvs. KWZ24   | Price<br>652<br>699<br>742 1/4 | \$2,400.00<br>\$4,750.00               | 90.0%<br>% Hedge<br>10%<br>10%<br>15%                 |
| 2023 Cotto<br>Date<br>3/10/2023<br>4/4/2023<br>4/2/2023<br>8/2/2023<br>3/27/2028<br>5/30/2024<br>2024 Cano<br>Date             | on - margin = \$3500  Action  Action  Sold CASH vs. CTZ23  Sold CASH vs. CTZ23  Sold CASH vs. CTZ23  Sold CASH vs. CTZ23  Sold CASH vs. CTX24  Sold CASH vs. CTN24  Sold CASH vs. CTN24  Sold CASH vs. CTN24   | Price<br>80.20<br>81.65<br>80.62<br>84.38<br>91.89<br>77.71 | \$712.00<br>\$1,292.00<br>\$880.00<br>\$2,384.00<br>\$9,972.00<br>\$4,300.00<br><b>Total</b>                                | % Hedged 10% 10% 10% 15% 15% 15% 75%                                | Date Cash (futur 5/30/2024  Futures/Op                    | Total Hedged(included CAs<br>a - margin = \$880CD<br>es price day of sale)<br>Sold CASH vs. RSX24<br>tions<br>Futures/Options Hedged<br>Total Hedged(included CAs | Price 681 Total SH)   | \$1,441.60                  | 35.0%  % Hedged  40.0%  40.0%  0.0%  40.0% | 2024 KC WHI<br>Date<br>Cash (future:<br>4/29/2024<br>5/20/2024<br>5/30/2024 | Futures/Options Hedged Total Hedged(included CA: EAT - margin= \$2175 Action s price day of sale) Sold Cashvs. KWN24 Sold Cashvs. KWN24 Sold Cashvs. KWZ24   | Price<br>652<br>699<br>742 1/4 | \$2,400.00<br>\$4,750.00               | 90.0%<br>% Hedge<br>10%<br>10%<br>15%                 |
| 2023 Cotto Date 3/10/2023 4/4/2023 4/2/2023 8/2/2023 3/27/2028 5/30/2024 2024 Cano Date Cash (futu                             | on - margin = \$3500  Action Sold CASH vs. CTZ23 Sold CASH vs. CTX24 Sold CASH vs. CTX24 Sold CASH vs. CTX24 I Sold CASH vs. CTX24   | Price<br>80.20<br>81.65<br>80.62<br>84.38<br>91.89<br>77.71 | \$712.00<br>\$1,292.00<br>\$880.00<br>\$2,384.00<br>\$9,972.00<br>\$4,300.00<br><b>Total</b>                                | % Hedged 10% 10% 10% 15% 15% 15% 15% 75%                            | Date<br>Cash (futur<br>5/30/2024<br>Futures/Op            | Total Hedged(included CAs<br>a - margin = \$880CD<br>es price day of sale)<br>Sold CASH vs. RSX24<br>tions<br>Futures/Options Hedged                              | Price<br>681<br>Total | v 1111 111                  | 35.0%<br>% Hedged<br>40.0%<br>40.0%        | 2024 KC WHI<br>Date<br>Cash (future:<br>4/29/2024<br>5/20/2024<br>5/30/2024 | Futures/Options Hedged Total Hedged(included CA: EAT - margin= \$2175 Action s price day of sale) Sold Cashvs. KWN24 Sold Cashvs. KWN24 Sold Cashvs. KWZ24   | Price<br>652<br>699<br>742 1/4 | \$2,400.00<br>\$4,750.00               | 90.0%<br>% Hedge<br>10%<br>10%<br>15%                 |
| 2023 Cotto Date 3/10/2023 4/4/2023 4/2/2023 8/2/2023 3/27/2028 5/30/2024 2024 Cano Date Cash (futu                             | on - margin = \$3500  Action  Action  Sold CASH vs. CTZ23  Sold CASH vs. CTZ23  Sold CASH vs. CTZ23  Sold CASH vs. CTZ23  Sold CASH vs. CTX24  Sold CASH vs. CTN24  Sold CASH vs. CTN24  Sold CASH vs. CTN24   | Price<br>80.20<br>81.65<br>80.62<br>84.38<br>91.89<br>77.71 | \$712.00<br>\$1,292.00<br>\$880.00<br>\$2,384.00<br>\$9,972.00<br>\$4,300.00<br><b>Total</b>                                | % Hedged 10% 10% 10% 15% 15% 15% 45% 15% 75%                        | Date Cash (futur 5/30/2024  Futures/Op                    | Total Hedged(included CAs<br>a - margin = \$880CD<br>es price day of sale)<br>Sold CASH vs. RSX24<br>tions<br>Futures/Options Hedged<br>Total Hedged(included CAs | Price 681 Total SH)   | \$1,441.60                  | 35.0%  % Hedged  40.0%  40.0%  0.0%  40.0% | 2024 KC WHI<br>Date<br>Cash (future:<br>4/29/2024<br>5/20/2024<br>5/30/2024 | FuturesiOptions Hedged Total Hedged(included CA: EAT - margin= \$2175 Action sprice day of sale) Sold Cash vs. KWN24 Sold Cash vs. KWN24 Sold Cash vs. KWN24   | Price<br>652<br>699<br>742 1/4 | \$2,400.00<br>\$4,750.00               | 90.0%<br>% Hedge<br>10%<br>10%<br>15%<br>35%          |
| 2023 Cotto Date  3/10/2023 4/4/2023 4/2/2023 8/2/2023 3/27/2028 5/30/2024  2024 Canc Date Cash (futu 5/30/2024                 | on - margin = \$3500  Action Sold CASH vs. CTZ23 Sold CASH vs. CTZ23 Sold CASH vs. CTZ23 Sold CASH vs. CTZ23 Sold CASH vs. CTZ24 Sold CASH vs. CTX24 Sold CASH vs. RSX24   | Price<br>80.20<br>81.65<br>80.62<br>84.38<br>91.89<br>77.71 | \$712.00<br>\$1,292.00<br>\$880.00<br>\$2,384.00<br>\$9,972.00<br>\$4,300.00<br><b>Total</b>                                | % Hedged 10% 10% 10% 15% 15% 15% 15% 75%                            | Date Cash (futur 5/30/2024  Futures/Op  Spec Date         | Total Hedged(included CAs<br>a - margin = \$880CD<br>es price day of sale)<br>Sold CASH vs. RSX24<br>tions<br>Futures/Options Hedged<br>Total Hedged(included CAs | Price 681 Total SH)   | \$1,441.60                  | 35.0%  % Hedged  40.0%  40.0%  0.0%  40.0% | 2024 KC WHI<br>Date<br>Cash (future:<br>4/29/2024<br>5/20/2024<br>5/30/2024 | FuturesiOptions Hedged Total Hedged(included CA: EAT - margin= \$2175 Action sprice day of sale) Sold Cash vs. KWN24 Sold Cash vs. KWN24 Sold Cash vs. KWZ24 Dons FuturesiOptions Hedged   | 652<br>699<br>742 1/4<br>Total | \$2,400.00<br>\$4,750.00               | 90.0%<br>% Hedge<br>10%<br>10%<br>15%<br>35%          |
| 2023 Cotto Date  3/10/2023 4/4/2023 4/2/2023 8/2/2023 3/27/2028 5/30/2024  2024 Canc Date Cash (futu 5/30/2024                 | on - margin = \$3500  Action I Sold CASH vs. CTZ23 Sold CASH vs. CTX24 Sold CASH vs. CTX24 I Sold CASH vs. CXX24 I Sold CASH vs. RSX24   | Price 80.20 81.65 80.62 84.38 91.89 77.71 Price 681 Total   | \$712 00<br>\$1,292 00<br>\$880 00<br>\$2,384 00<br>\$9,972 00<br>\$4,300 00<br><b>Total</b><br><b>Status</b>               | % Hedged 10% 10% 10% 10% 15% 15% 75%  **Wedged 15.0%                | Date Cash (futur 5/30/2024  Futures/Op  Spec Date  Energy | Total Hedged(included CAs a - margin = \$880CD  es price day of sale)  Sold CASH vs. RSX24  tions  Futures/Options Hedged Total Hedged(included CAs  Action       | Price 681 Total SH)   | \$1,441.60<br>Price         | 35.0%  % Hedged  40.0%  40.0%  0.0%  40.0% | 2024 KC WHI<br>Date<br>Cash (future:<br>4/29/2024<br>5/20/2024<br>5/30/2024 | FuturesiOptions Hedged Total Hedged(included CA: EAT - margin= \$2175 Action s price day of sale) Sold Cash vs. KWN24 Sold Cash vs. KWN24 Sold Cash vs. KWX24 Drs FuturesiOptions Hedged Total Hedged(included CA:   | 652<br>699<br>742 1/4<br>Total | \$2,400.00<br>\$4,750.00               | 90.0%<br>% Hedge<br>10%<br>10%<br>15%<br>35%          |
| 2023 Cotto Date 3/10/2023 4/4/2023 4/2/2023 8/2/2023 3/27/2028 5/30/2024 2024 Canc Date Cash (futu 5/30/2024 Futures/O 5/15/24 | Action Action Sold CASH vs. CTZ23 Sold CASH vs. CTX24 Sold CASH vs. CTX24 Sold CASH vs. CTX24 Sold CASH vs. CTX24  Dla - margin = \$880CD  res price day of sale) Sold CASH vs. RSX24  ptions Sold RSX24   | Price 80.20 81.65 80.62 84.38 91.89 77.71 Price 681 Total   | \$712.00<br>\$1,292.00<br>\$880.00<br>\$2,384.00<br>\$9,972.00<br>\$4,300.00<br><b>Total</b><br><b>Status</b><br>\$1,441.60 | % Hedged 10% 10% 10% 10% 15% 15% 75%  % Hedged 15.0%                | Date Cash (futur 5/30/2024  Futures/Op  Spec Date         | Total Hedged(included CAs<br>a - margin = \$880CD<br>es price day of sale)<br>Sold CASH vs. RSX24<br>tions<br>Futures/Options Hedged<br>Total Hedged(included CAs | Price 681 Total SH)   | \$1,441.60                  | 35.0%  % Hedged  40.0%  40.0%  0.0%  40.0% | 2024 KC WHI Date Cash (future: 4/29/2024 5/20/2024 5/30/2024 Futures/Optio  | FuturesiOptions Hedged Total Hedged(included CA: EAT - margin= \$2175 Action s price day of sale) Sold Cash vs. KWN24 Sold Cash vs. KWN24 Sold Cash vs. KWN24 FuturesiOptions Hedged Total Hedged(included CA: Livestock Trading Hours                             | 652<br>699<br>742 1/4<br>Total | \$2,400.00<br>\$4,750.00<br>\$8,300.00 | 90.0%<br>% Hedged<br>10%<br>10%<br>15%<br>35%<br>0.0% |
| 2023 Cotto Date 3/10/2023 4/4/2023 4/2/2023 8/2/2023 3/27/2028 5/30/2024 2024 Canc Date Cash (futu 5/30/2024                   | on - margin = \$3500  Action I Sold CASH vs. CTZ23 Sold CASH vs. CTX24 Sold CASH vs. CTX24 I Sold CASH vs. CXX24 I Sold CASH vs. RSX24   | Price 80.20 81.65 80.62 84.38 91.89 77.71  Price 681 Total  | \$712 00<br>\$1,292 00<br>\$880 00<br>\$2,384 00<br>\$9,972 00<br>\$4,300 00<br><b>Total</b><br><b>Status</b>               | % Hedged 10% 10% 10% 10% 15% 15% 75%  **Hedged  15.0% 15.0% 10% 20% | Date Cash (futur 5/30/2024  Futures/Op  Spec Date  Energy | Total Hedged(included CAs a - margin = \$880CD  es price day of sale)  Sold CASH vs. RSX24  tions  Futures/Options Hedged Total Hedged(included CAs  Action       | Price 681 Total SH)   | \$1,441.60<br>Price         | 35.0%  % Hedged  40.0%  40.0%  0.0%  40.0% | 2024 KC WHI<br>Date<br>Cash (future:<br>4/29/2024<br>5/20/2024<br>5/30/2024 | FuturesiOptions Hedged Total Hedged(included CA: EAT - margin= \$2175  Action sprice day of sale) Sold Cash vs. KWN24 Sold Cash vs. KWN24 Sold Cash vs. KWN24 ons  FuturesiOptions Hedged Total Hedged(included CA: Livestock Trading Hours 8:30 am to 1.05 pm CST | 652<br>699<br>742 1/4<br>Total | \$2,400.00<br>\$4,750.00<br>\$8,300.00 | 90.0%<br>% Hedged<br>10%<br>10%<br>15%<br>35%<br>0.0% |
| 2023 Cotto Date 3/10/2023 4/4/2023 4/2/2023 8/2/2023 3/27/2028 5/30/2024 2024 Canc Date Cash (futu 5/30/2024 Futures/O 5/15/24 | Action Action Sold CASH vs. CTZ23 Sold CASH vs. CTX24 Sold CASH vs. CTX24 Sold CASH vs. CTX24 Sold CASH vs. CTX24  Dla - margin = \$880CD  res price day of sale) Sold CASH vs. RSX24  ptions Sold RSX24   | Price 80.20 81.65 80.62 84.38 91.89 77.71 Price 681 Total   | \$712.00<br>\$1,292.00<br>\$880.00<br>\$2,384.00<br>\$9,972.00<br>\$4,300.00<br><b>Total</b><br><b>Status</b><br>\$1,441.60 | % Hedged 10% 10% 10% 10% 15% 15% 75%  % Hedged 15.0%                | Date Cash (futur 5/30/2024  Futures/Op  Spec Date  Energy | Total Hedged(included CAs a - margin = \$880CD  es price day of sale)  Sold CASH vs. RSX24  tions  Futures/Options Hedged Total Hedged(included CAs  Action       | Price 681 Total SH)   | \$1,441.60<br>Price         | 35.0%  % Hedged  40.0%  40.0%  0.0%  40.0% | 2024 KC WHI Date Cash (future: 4/29/2024 5/20/2024 5/30/2024 Futures/Optio  | FuturesiOptions Hedged Total Hedged(included CA: EAT - margin= \$2175 Action s price day of sale) Sold Cash vs. KWN24 Sold Cash vs. KWN24 Sold Cash vs. KWN24 FuturesiOptions Hedged Total Hedged(included CA: Livestock Trading Hours                             | 652<br>699<br>742 1/4<br>Total | \$2,400.00<br>\$4,750.00<br>\$8,300.00 | 90.0%<br>% Hedge<br>10%<br>10%<br>15%<br>35%          |