



SPRING WHEAT DISCOUNT SCHEDULE
Effective: July 25, 2023

Test Weight

See Below

Moisture

0.75% shrink each 1/2% of moisture over 13.5

Damage

See Below

Protein

Market Price
(subject to change)

| <u>Test Weight</u> | <u>Discount</u> | <u>Moisture</u> | <u>Shrink</u> | <u>Drying</u> | <u>Damage</u> | <u>Discount</u> | <u>Additional Discounts</u> |
|---------------------------------------|-----------------|--|---------------|---------------|---|-----------------|--------------------------------------|
| 58.0 and above | \$.00 | 13.50% | 0% | \$.00 | 0.9% and less | \$.00 | Musty -.15 |
| 57.5 to 57.99 | .02 | 13.60 to 14.00 | 0.75% | .06 | 1.0 to 1.9 | .04 | Sour -.25 |
| 57.0 to 57.49 | .08 | 14.10 to 14.50 | 1.50% | .06 | 2.0 to 2.9 | .10 | COFO -.30 |
| 56.5 to 56.99 | .12 | 14.60 to 15.00 | 2.25% | .06 | 3.0 to 3.9 | .15 | Infested -.20 |
| 56.0 to 56.49 | .16 | 15.10 to 15.50 | 3.00% | .09 | 4.0 to 4.9 | .20 | Ergot -.25 |
| 55.5 to 55.99 | .20 | 15.60 to 16.00 | 3.75% | .12 | 5.0 to 5.9 | .25 | Stones -.10 |
| 55.0 to 55.49 | .24 | 16.10 to 16.50 | 4.50% | .15 | 6.0 to 6.9 | .30 | Animal Filth -.50 |
| 54.5 to 54.99 | .28 | 16.60 to 17.00 | 5.25% | .18 | 7.0 to 7.9 | .35 | Heating -.10 |
| 54.0 to 54.49 | .32 | 17.10 to 17.50 | 6.00% | .21 | 8.0 to 8.9 | .40 | IDK/per 100g -.40 |
| 53.5 to 53.99 | .36 | 17.60 to 18.00 | 6.75% | .24 | 9.0 to 9.9 | .45 | For up to 32 IDK per 100g |
| 53.0 to 53.49 | .40 | 18.10 to 18.50 | 7.50% | .27 | 10.0 to 10.9 | .50 | Over 32 IDK per 100g is sample grade |
| 52.5 to 52.99 | .44 | Moisture over 18.60– subject to rejection | | | *Damage over 10.9% subject to rejection | | |
| 52.0 to 52.49 | .48 | | | | | | |
| 51.5 to 51.99 | .52 | | | | | | |
| 51.0 to 51.49 | .56 | <u>Vomotoxin Discounts</u> | | | <u>Falling Numbers Discount</u> | | <u>Discounts by Grade</u> |
| 50.5 to 50.99 | .60 | 2.1-2.5 ppm | = \$.10 | | 299 - 275 = \$.25 | US No 1 | No Discount |
| 50.0 to 50.49 | .64 | 2.6 - 3.0 | = .20 | | 274 - 250 = .45 | US No 2 | 0.10 |
| *under 50.0lbs– subject to rejection. | | 3.1 - 3.5 | = .30 | | 249 - 0 = .60 | US No 3 | 0.20 |
| | | 3.6 - 4.0 | = .40 | | (subject to change) | US No 4 | 0.30 |
| | | 4.1 - 4.5 | = .60 | | | US No 5 | 0.40 |
| | | 4.6 - 5.0 | = .80 | | | Sample Grade | Feed Price |
| | | Over 5ppm subject to rejection (subject to change) | | | <u>Dockage Discount Scale</u> | | |
| | | | | | 0.0% - 1.0% = \$.00 | | |
| | | | | | 1.1% - 1.5% = .05 | | |
| | | | | | 1.6% - 2.0% = .10 | | |
| | | | | | 2.1% - 2.5% = .15 | | |
| | | | | | 2.6% - 3.0% = .20 | | |
| | | | | | *Max Discount | | |

Grades and grade requirements for Wheat

| Minimum limits of: | | | | | | | | | |
|---|---------|----------------------------------|-------------|--------------|------------------|------------------|---------|---------------------|-------|
| Hard Red Spr Wht or White Club Wheat | | Maximum limits of: | | | | | | | |
| Grade | | All other classes and subclasses | Heat damage | Total Damage | Foreign Material | Shrunken/ Broken | Defects | Contrasting Classes | Total |
| US No. 1 | 58.0 lb | 60.0 lb | 0.2% | 2.0% | 0.4% | 3.0% | 3.0% | 1.0% | 3.0% |
| US No. 2 | 57.0 lb | 58.0 lb | 0.2 | 4.0 | 0.7 | 5.0 | 5.0 | 2.0 | 5.0 |
| US No. 3 | 55.0 lb | 56.0 lb | 0.5 | 7.0 | 1.3 | 8.0 | 8.0 | 3.0 | 10.0 |
| US No. 4 | 53.0 lb | 54.0 lb | 1.0 | 10.0 | 3.0 | 12.0 | 12.0 | 10.0 | 10.0 |
| US No. 5 | 50.0 lb | 51.0 lb | 3.0 | 15.0 | 5.0 | 20.0 | 20.0 | 10.0 | 10.0 |
| US Sample Grade: | | | | | | | | | |
| 1. Does not meet the requirements for the grades US Nos. 1, 2, 3, 4, or 5; or | | | | | | | | | |
| 2. Contains 32 or more insect-damaged kernels per 100 grams of wheat. | | | | | | | | | |

MILLING QUALITY WHEAT STANDARDS:

1.0% dock and damage or less, 58 lbs or better and #1 on all other factors, and less than 2ppm vomotoxin. Greater than 300 falling number.

There are various discounts for each grain that is not included in this sheet, but are still applicable when determining grain values. Wheaton-Dumont Coop Elevator reserves the right to reject loads of distinctly low quality or that have not been loaded uniformly.

These discounts are subject to change at any time.