

## Discount Schedule Effective 9/01/2023 Subject to change anytime

**Moisture:** Corn Moist affects ability of hammer mill to effectively breakup corn prior to processing, reducing efficiency. Handling shrink: 2.25% per point from 15.0-17.5 Above 17.5% will be rejected.

**Test Weight:** Test Weight reflects volume of starch needed to produce an equivalent amount of ethanol. Lower TW requires more corn to produce an equivalent amount of Ethanol. Basis 54.0 TW (no discount).

53.99 – 53.0 -2 Cent Bushel 52.99 – 52.0 -4 Cents Bushel 51.99 – 51.0 -6 Cents Bushel 50.99 – 50.0 -8 Cents Bushel 49.99 – 49.0 -11 Cents Bushel 48.99 – 48.0 -14 Cents Bushel Below 48.0 subject to rejection

**Total Damage:** Damage reflects structural change inside kernel reducing amount of fermentable starch available. Basis 5.0 Damage (no discount), Maximum 10.0%

5.01 – 6.0	-2 Cent Bushel
6.01 7.0	-4 Cent Bushel
7.01—8.0	-6 Cent Bushel
8.01 – 9.0	-8 Cent Bushel
9.01 - 10.0	-10 Cent Bushel
Over 10.0%	Subject to rejection

**Heat Damage:** Heat Damage reflects structural change inside kernel reducing starch and discoloring DDGS byproduct. Heat Damage kernels have no ethanol value. Basis 0.2 Heat Damage (no discount), Max 1.0%

\$.01 for each 1/10<sup>th</sup> of 1% over .2% up to 1.0% Over 1.0% Subject to rejection

## FM: Foreign Material

No Discount to 3.0%	
3.01 – 4.0%	-2 Cent Bushel
4.01 – 5.0%	-4 Cents Bushel
5.01 – 6.0%	-7 Cents Bushel
6.01 – 7.0%	-10 Cents Bushel
7.01 – 8.0%	-15 Cents Bushel
8.01 – 9.0%	-20 Cents Bushel
9.01 – 10.0%	-25 Cents Bushel
10.01 – 11.0%	-30 Cents Bushel
11.01 – 12.0%	-35 Cents Bushel
12.01 – 13.0%	-40 Cents Bushel
13.01 – 14.0%	-45 Cents Bushel
14.01 – 15.0%	-50 Cents Bushel

Over 15.0% subject to rejection

Soybeans: Above 3% rejected

Musty: -10 Cents Bushel if accepted

Sour: -10 Cents Bushel if accepted

Infested: -10 cents Bushel if accepted

Stones: Rejected

Snow/Ice: Subject to Rejection

**COFO:** Rejected

Aflatoxin: >5 ppb (part per billion) Rejected

**Vomitoxin:** >1 ppm (parts per million) Rejected

## **Corn Contact Information**

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