Effective July 1, 2024



Discount Schedule

Test Weight: Test weight (TW) reflects volume of starch needed to produce an equivalent amount of ethanol. Lower TW requires more corn to produce equivalent amount of Ethanol. Base TW is 54 (no discount).

Test Weight	Discount
54.0 or above	0
53.9 to 53.0	-0.02
52.9-52.0	-0.04
51.9-51.0	-0.06
50.9-50.0	-0.10
49.9-49.0	-0.14
48.9-48.0	-0.18
47.9-47.0	-0.22

Moisture: Corn moisture affects ability of harmer mills to effectively breakup corn prior to processing, reducing efficiency. 0.025 drying fee each 1/2% from 15.1 and up plus shrink of 0.7% each 1/2%. Drying discount assessed on wet bushels before shrink.

15.0 or less	0.000	0.00
15.1-15.5	-0.025	0.70
15.6-16.0	-0.050	1.40
16.1-16.5	-0.075	2.10
16.6-17.0	-0.100	2.80
17.1-17.5	-0.125	3.50
17.6-18.0	-0.150	4.20
18.1-18.5	-0.175	4.90
18.6-19.0	-0.200	5.60
19.1-19.5	-0.225	6.30
19.6-20.0	-0.250	7.00
20.1-20.5	-0.275	7.70
20.6-21.0	-0.300	8.40
21.1-21.5	-0.325	9.10
21.6-22.0	-0.350	9.80
22.1-22.5	-0.375	10.50
22.6-23.0	-0.400	11.20
23.1-23.5	-0.425	11.90
23.6-24.0	-0.450	12.60
24.1-24.5	-0.475	13.30
24.6-25.0	-0.500	14.00
25.1-25.5	-0.525	14.70
25.6-26.0	-0.550	15.40
26.1-26.5	-0.575	16.10
26.6-27.0	-0.600	16.80
27.1-27.5	-0.625	17.50
27.6-28.0	-0.650	18.20
28.1-28.5	-0.675	18.90
28.6-29.0	-0.700	19.60

-0.725

-0.750

20.30

21.00

Drying Discount Shrink %

Moisture

Below 47LB subject to market scale

BC/FM: Broken Kernel and/or Foreign		
Material		

*Above 10% subject to rejection or 3.0 ct/pt

BC/FM	Discount	
3.0 and less	0	
3.1%-4.0%	-0.01	
4.1%-5.0%	-0.02	
5.1%-6.0%	-0.04	
6.1%-7.0%	-0.06	
7.1%-8.0%	-0.08	
8.1%-9.0%	-0.10	
9.1%-10.0%	-0.12	
>10.1%*	-0.15	

<u>Damage:</u> Damage reflects structural change inside kernel reducing amount of fermentable starch available. Base of 5.0% damage (no discount). Above 5.0% subject to rejection.

Damage	Discount
5.0% and less	0
5.1%-6.0%	-0.02
6.1%-7.0%	-0.04
7.1% +	0.04/point
Above 10% subject to rejection	

Heat Damage: Heat damage reflects structural change inside kernel reducing starch and discoloring DDGS. Heat damage kernels have NO ETHANOL VALUE. Base of 0.2% (no

discount), with a max of 0.5%

Heat Damage	Discount
0.30%	-0.02
0.40%	-0.03
0.50%	-0.04

Above 0.5% subject to rejection

<u>Vomitoxin</u>	Level in ppm	Discount
You may wait to know	6.1-7.0 ppm	-0.20
your vom test result	7.1-8.0 ppm	-0.25
before dumping. Please inform the scale	8.1-10.0 ppm	-0.35
operator when weighing	10.1-12.0 ppm	-0.50
in that you want to wait	12.1 - 15.0 ppm	-0.75
for your test results.	15.1-17.0 ppm	-1.00
	17.1-20.0 ppm	-1.50

29.1-29.5

29.6-30.0

Above 7ppm subject to rejection

Sour/Musty/Infestation/Heating/COFO/Stones/Treated: WILL ALL BE REJECTED!

Other Grain Contamination
0.5%-2.0% -0.20¢
Above 2% subject to rejection
Aflatoxin 6ppb limit
Fumonisin 1ppm limit
Zearalonone 500ppb limit

Delayed Price Rate \$.10 Cents Per Month No charge if priced within 7 days of delivery. Must be priced by 9/30/24