



MARKIT

COUNTY GRAIN LLC

Barley Discount Schedule
Effective: September 26th, 2017

Malt Barley

Dockage:	All dockage deductible from Gross Weight				
Vomotoxin:	<p>-\$0.25 from 1.1 ppm - 2.0 ppm Above 2.0 ppm: MCG reserves the right to classify as Feed Barley based on market conditions If market conditions allow, discount to be applied and retain Malt classification -\$0.75 total from 2.1 ppm - 2.5 ppm -\$1.50 total from 2.5 ppm - 3.0 ppm Over 3.0 ppm - Automatically classified as Feed grade</p>				
Germination:	<p>Minimum 95% germ. No discount at 95.0% or higher Below 95%: MCG reserves the right to classify as Feed Barley based on market conditions If market conditions allow, discount to be applied and retain Malt classification Discount: -\$0.25 per 1% below 95% Below 90% germ - Automatically classified as Feed Barley</p>				
Protein:	<p>Maximum 13.5% -\$0.02 per .1% over 13.5% to 14.0% Above 14%: Market discount at time of delivery</p>				
Test Weight:	-\$0.02 each pound under #45 down to #38				
Moisture:	<p>Shrink 2.0% per point over 13.5% Moisture -\$0.02 per 1/10th from 13.51 to 14.0 -\$0.03 per half point over 14.0</p>				
Damage:	<p>-\$0.02 for 1.1-2.0% -\$0.03 each 1% 2.1-5.0% -\$0.05 each 1% 5.0-10%</p>				
Foreign Material:	<p>-\$0.04 total .5 to .7 -\$0.08 total .8 to 1.3 -\$0.12 total 1.4 to 1.9</p>				
Heat Damage:	-\$0.02 each .1 over .1%				
Infested Bugs	<table><tr><td>Bugs- Alive</td><td>Rejected</td></tr><tr><td>Dead Bugs (Treated on farm)</td><td>-\$0.25 (plus Damage & other discounts)</td></tr></table>	Bugs- Alive	Rejected	Dead Bugs (Treated on farm)	-\$0.25 (plus Damage & other discounts)
Bugs- Alive	Rejected				
Dead Bugs (Treated on farm)	-\$0.25 (plus Damage & other discounts)				
Other:	<p>Subject to rejection or -\$0.15 Musty -\$0.20 Sour -\$0.10 Heating -\$0.10 Cofo</p>				
Plump:	-\$0.02 per each 1% below 70%				
Thin:	-\$0.02 per each 1% above 5%				
Feed Barley Price:	Market based price				

*** All information above subject to change without notice

** Additional factors may apply per market conditions at time of delivery

Barley Moisture Discount and Shrink Schedule

Shrink Table

Moisture	Shrink %	Moisture	Shrink %	Moisture	Shrink %
13.6	0.2	16.1	5.2	18.6	10.2
13.7	0.4	16.2	5.4	18.7	10.4
13.8	0.6	16.3	5.6	18.8	10.6
13.9	0.8	16.4	5.8	18.9	10.8
14.0	1.0	16.5	6.0	19.0	11.0
14.1	1.2	16.6	6.2	19.1	11.2
14.2	1.4	16.7	6.4	19.2	11.4
14.3	1.6	16.8	6.6	19.3	11.6
14.4	1.8	16.9	6.8	19.4	11.8
14.5	2.0	17.0	7.0	19.5	12.0
14.6	2.2	17.1	7.2	19.6	12.2
14.7	2.4	17.2	7.4	19.7	12.4
14.8	2.6	17.3	7.6	19.8	12.6
14.9	2.8	17.4	7.8	19.9	12.8
15.0	3.0	17.5	8.0	20.0	13.0
15.1	3.2	17.6	8.2	20.1	13.2
15.2	3.4	17.7	8.4	20.2	13.4
15.3	3.6	17.8	8.6	20.3	13.6
15.4	3.8	17.9	8.8	20.4	13.8
15.5	4.0	18.0	9.0	20.5	14.0
15.6	4.2	18.1	9.2	20.6	14.2
15.7	4.4	18.2	9.4	20.7	14.4
15.8	4.6	18.3	9.6	20.8	14.6
15.9	4.8	18.4	9.8	20.9	14.8
16.0	5.0	18.5	10.0	21.0	15.0

Moisture Table

Moisture	Discount
	\$ per bu
13.51-13.60	0.02
13.61-13.70	0.04
13.71-13.80	0.06
13.81-13.9	0.08
13.91-14.0	0.10
14.1-14.5	0.13
14.6-15.0	0.16
15.1-15.5	0.19
15.6-16.0	0.22
16.1-16.5	0.25
16.6-17.0	0.28
17.1-17.5	0.31
17.6-18.0	0.34
18.1-18.5	0.37
18.6-19.0	0.40
19.1-19.5	0.43
19.6-20.0	0.46