

# GRAIN MILLERS Organic Yellow Corn

# Marion Official Purchasing Specification

## **Quality Standards**

	Spec	Min/Max
Test Weight	60	56
Moisture*	14.5%	12-15%

## Foreign Material & Damage

	Spec	Max
BCFM	2.0%	5.0%
Other Grains	0.0%	2.0%
Stress Cracks <sup>+</sup>	10%	15.0%
Other Color	1%	2.0%
Red Streak	0%	3.0%
Sprout	0%	0.5%
Mold	0%	0.0%
Insect Damage	0.0%	0.0%
Total Damage‡	1.0%	2.0%
GMO	0.0%	0.9%

## **Mycotoxins**

	Spec	Max
Aflatoxin	0.0 ppm	10 ppb
Fumonisin	0.0 ppm	2 ppm
Vomitoxin	0.0 ppm	2 ppm
(DON)		

\*Grain Millers reserves the right to reject corn over 15% moisture

\* Applies if shipped to St. Peter, MN facility

<sup>‡</sup> Includes: heated, cob rot, dryer/heat

damaged kernels, germ damage,

sprout

Discounts may apply to any grain delivered out of spec-see Discount Schedule (reverse)

- BCFM Through 12/64th round.
- Moisture Tested on GAC-2500

## Allergen Restrictions

 Corn containing ANY allergen grains (wheat, barley, rye, triticale, soy, and mustard) will be rejected

# Pest/Pesticide/Odor Restrictions

- Corn must not contain signs of infestation (dead or alive) or insect bored/ damaged kernels
- 0.0 insect damaged kernels in 100g sample
- Corn must not contain detectable levels of pesticide, chemicals, or any objectionable odors
- Corn must not contain waxy or Enogen corn

# <u>Contact</u>

Amanda Eustice 952-983-1282 amanda.eustice@grainmillers.com Organic Corn-Marion Discount Schedule (Based on 56 lb. bushel US\$)

#### **Test Weight**

- Reserve the right to reject under 56 pounds
- Discounts apply under 56 lb
- \$0.08 per 0.5 lb

#### Moisture

- Reject under 12%
- Reserve the right to reject over 15%
- Discounts apply over 15.0%
- \$0.08 per 0.5%

### BCFM

- Reject over 5.0%
- Discounts apply above 2.0%
- \$0.06 per 0.5%

### Damage

- Reject over 2.0%
- Discounts apply above 1.0%
- \$0.08 per 1.0%