



## Oats

### Official Purchasing Specification

#### Quality Standards

	Spec	Min/Max
<b>Test Weight</b>	38	36
<b>Moisture</b>	13.5%	10-14%
<b>Thins</b>	12%	20%
<b>De-Hulled</b>	8%	12%

#### Foreign Material

	Spec	Max
<b>FM (Conv)</b>	0.0%	3.0%
<b>Legumes</b>	0.5%	1.0%
<b>Oil Seeds (Canola)</b>	0.5%	1.0%
<b>Wheat</b>	1.0%	2.0%
<b>Barley</b>	1.0%	2.0%
<b>Wild Oats</b>	1.5%	2.5%
<b>Buckwheat</b>	0.0%	0.5%
<b>Ergot</b>	0.0%	0.02%
<b>Mustard Stems</b>	0.0%	0.0%
<b>Total Other Grains</b>	<b>0.0%</b>	<b>2.0%</b>

#### Damage

	Spec	Min/Max
<b>Frost</b>	0%	2%
<b>Sprout</b>	0%	2%
<b>Green</b>	0%	1%
<b>Total Damage/Broken</b>	0%	3%
<b>Vomitoxin</b>	0.1ppm	1.0 ppm
<b>Heated</b>	0%	0.1%

#### Test Weight Conversions

Lb/W.bu	g/0.5 L	Lb/W.bu	g/0.5 L
<b>34.0</b>	219	<b>39.0</b>	251
<b>34.5</b>	222	<b>39.6</b>	255
<b>35.1</b>	226	<b>40.0</b>	258
<b>35.5</b>	229	<b>40.5</b>	261
<b>36.0</b>	232	<b>41.0</b>	264
<b>36.5</b>	235	<b>41.6</b>	268
<b>37.1</b>	239	<b>42.1</b>	271
<b>37.6</b>	242	<b>42.5</b>	274
<b>38.0</b>	245	<b>43.0</b>	277
<b>38.5</b>	248	<b>43.5</b>	280

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

- » FM - Thru 8/64" triangle sieve
- » Thins - Thru 5/64" x 3/4" slotted sieve
- » Moisture tested on Dickey John

#### Pest/Pesticide/Odors Restrictions

- Oats must **NOT** contain signs of infestation (dead or alive) or insect damaged kernels
- Oats which have been treated with **glyphosate** as a pre-harvest desiccant will not be accepted
- Oats must not contain detectable levels of pesticide, chemicals, or any objectionable odors
- **Oats may not contain mustard stems**

#### Contacts:

Brian Krause  
[brian.krause@oegema.ca](mailto:brian.krause@oegema.ca)  
 Dan Patton  
[dan.patton@oegema.ca](mailto:dan.patton@oegema.ca)

**Conventional CW Oats  
Discount Schedule  
(Based on 32 lb. bushel, US\$)**

**Test Weight**

- **Reject under 36 lbs.**
- Discounts apply to 36-38 lbs.
- \$0.05 per ½ lb.

**Moisture**

- **Reject over 14%**
- **Reserve the right to reject under 10%**
- Discounts apply to 13.5-14.0%
- \$0.01 per 1/10%

**Thins**

- **Reject over 20%**
- Discounts apply to 12-20%
- \$0.01 per 1%

**Wheat**

- **Reject over 2.0%**
- Discounts apply to 1.0 - 2.0%
- \$0.02 per ½ %

**Barley**

- **Reject over 2.0%**
- Discounts apply to 1.0 - 2.0%
- \$0.05 per ½ %

**Wild Oats**

- **Reject over 2.5%**
- Discounts apply to 1.5 - 2.5%
- \$0.05 per ½ %

**Foreign Material (FM)**

- All FM is deducted as dockage