



Hard Red Wheat

OFFICIAL PURCHASING SPECIFICATIONS

QUALITY STANDARDS

	SPEC	MIN/MAX
Test Weight	60	58
Moisture	13%	10-13.5%
Thins	0%	5%
Protein (Conv)		8.5-14%
Protein (Org)		9-14%
Plump	80%	60%

FOREIGN MATERIAL

	SPEC	MIN/MAX
FM	0%	3%
Barley	0%	2%
Oilseed	0%	1%
Wild Oats	0%	2%
Ergot	0%	.04%
Total other Grains	0%	2%

DAMAGE

	SPEC	MIN/MAX
Frost	0%	2%
Sprout	0%	2%
Green	0%	1%
Falling #	300	280
Total Damage/ Broken	0%	4%
Vomitoxin	0 ppm	1.3 ppm
Heated	0%	.2%

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
- Plump – On top of 6/64" x 3/4 sieve
- Moisture tested on Dickey John

PEST/PESTICIDE/ODORS RESTRICTIONS

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

CONTACT:

Amanda Eustice - organic

amanda.eustice@grainmillers.com | 952.983.1282

Mark Strabley - conventional

mark.strabley@grainmillers.com | 952.983.1309

Grain Millers reserves the right to change these specifications at any time without prior notice.



CONVENTIONAL HARD RED WHEAT DISCOUNT SCHEDULE

(Based on W.Bu, US\$)

Test Weight

- Reject under 58 lb
- Discounts apply to 58-60 lb
- \$0.01 per ½ lb

Moisture

- Reserve the right to reject over 13.5%
- Reserve the right to reject under 10%
- Discounts over 13.5%
- \$0.02 per .25%

Damaged Kernels

- Reject over 4%
- Discounts apply to 1.1- 4%
- \$0.02 for 1.1-2%
- \$0.05 for 2.1-3%
- \$0.09 for 3.1-4%

Plump

- Reserve the right to reject under 60%
- If accepted the following discounts will apply:
- .5% dockage per 1% plump under 60

Foreign Material (FM)

- All FM is deducted as dockage

ORGANIC HARD RED WHEAT DISCOUNT SCHEDULE

(Based on W.Bu, US\$)

Test Weight

- Reject under 58 lb
- Discounts apply to 58-60 lb
- \$0.02 per ½ lb

Moisture

- Reserve the right to reject over 13.5%
- Reserve the right to reject under 10%
- Discounts over 13.5%
- \$0.04 per .25%

Damaged Kernels

- Reject over 4%
- Discounts apply to 1.1- 4%
- \$0.02 for 1.1-2%
- \$0.05 for 2.1-3%
- \$0.09 for 3.1-4%

Plump

- Reserve the right to reject under 60%
- If accepted the following discounts will apply:
- .5% dockage per 1% plump under 60

Foreign Material (FM)

- All FM is deducted as dockage



GRAIN MILLERS