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ICMH **Collection de** microfiches (monographies)



Canadian Institute for Historical Microreproductions / Institut canadian de microreproductions historiques



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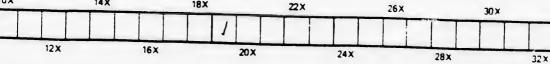
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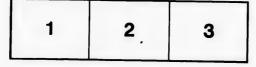
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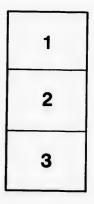
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W. H. KNOWLTON, General Commission Merchant, 27 Church Street, Toronto, - PRESENTS YOU WITH A LIST OF -		
The Grades of Grain As set forth by the NEW INSPECTION ACT,		
And Solicits your Consignments. 		



# The Grades of Grain,

AS SET FORTH IN THE

### NEW INSPECTION ACT.

### 640 c 3 KS6 \*\*\*THE GRADES OF GRAIN, AS SET FORTH BY THE

HD9030

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# NEW INSPECTION ACT.

The General Inspection Act enacts that the grades of grain shall be as follows :

SPRING WHEAT.

Extra Manitoba hard wheat shall be sound and well cleaned, weighing not less than sixty-two pounds to the bushel, and shall be composed of red Fife wheat grown in Manitoba or the North-West Territories of Canada.

No. I Manitoba hard wheat shall be sound and well cleaned, weighing not less than sixty pounds to the bushel, and shall be composed of at least eighty-five per cent. of red Fife wheat grown in Manitoba or the North-West Territories of Canada.

No. 2 Manitoba hard wheat shall be sound and reasonably clean, weighing not less than fifty-eight pounds to the bushel, and shall be composed of at least eighty-five per cent. of red Fife wheat grown in Manitoba or the North-West Territories of Canada.

No. I Canada hard wheat shall be sound and well cleaned, weighing not less than sixty pounds to the bushel, and shall be composed of at least eighty-five per cent. of hard wheat.

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# U. H. Knowlton

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SELLS ALL KINDS OF

# FLOUR, PRODUCE,

-AND-

### MILL OFFAL.

Special attention given to Patent and Bakers Flour.

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No. 2 Canada hard wheat shall be sound and reasonably clean. weighing not less than fifty-eight pounds to the bushel, and shall be composed of at least eighty-five per cent. of hard wheat.

No. 1 Northern spring wheat shall be sound and well cleaned, weighing not less than sixty pounds to the bushel, and shall be composed of at least fifty per cent. of red Fife wheat grown in Manitoba or the North-West Territories of Canada.

No. 2 Northern spring wheat shall be sound and reasonably clean, weighing not less than fifty-eight pounds to the bushel, and shall be composed of at least fifty per cent. of red Fife wheat grown in Manitoba or the North-West Territories of Canada.

No. 3 Northern spring wheat shall comprise all wheat of the above mentioned varieties, fit for warehousing, and weighing not less than fifty-six pounds to the bushel, not good enough to be graded as No. 2.

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No. 1 Spring wheat shall be sound and well cleaned, weighing not less than sixty pounds to the bushel.

No. 2 Spring wheat shall be sound and reasonably clean, weighing not less than fifty-eight pounds to the bushel.

No. 3 Spring wheat shall comprise all wheat fit for warehousing, not good enough to be graded as No. 2, weighing not less than fifty-six pounds to the measured bushel. ably hel, hard

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## KEEP YOUR PROPERTY INSURED. IT PAYS To Watch the Condition OF YOUR

## GRAIN.

When you once establish a brand of flour, never vary the quality; if the wheat you happen to have on hand makes the flour either better or worse, call it by some other name; this is the true secret of successful milling.

Eternal Vigilance is the Price of Success.

Rejected Spring wheat shall comprise all wheat fit for warehousing, but too low in weight or otherwise unfit to be graded as No. 3.

Goose wheat, No. r, shall be plump and well cleaned, weighing not less than sixty one pounds to the bushel.

Goose wheat, No. 2, shall be plump and reasonably well cleaned, weighing not less than fifty-nine pounds to the bushel.

Goose wheat, No. 3, shall comprise such as is not good enough to be graded as No. 2, reasonably clean, and weighing not less than fifty-five pounds to the bushel.

#### WINTER WHEAT.

Extra white winter wheat shall be pure white winter wheat, choice in color, sound, plump and well cleaned, weighing not less than sixty-two pounds to the bushel.

No. I white winter wheat shall be pure white winter wheat, sound, plump and well cleaned, weighing not less than sixty one pounds to the bushel.

No. 2 white winter wheat shall be pure white winter wheat, sound and reasonably clean, weighing not less than fifty-nine pounds to the bushel.

No. I red winter wheat shall be pure red winter wheat, sound, plump and well cleaned, weighing not less than sixtytwo pounds to the bushel.

No. 2 red winter wheat shall be pure red winter wheat, sound and reasonably clean, weighing not less than sixty pounds to the bushel. t for o be

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# W. H. KNOWLTON,

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COMMISSION MERCHANT,

27 Church Street, Toronto,

### SELLS

Wheat,

Corn,

Oats, Barley

Buckwheat, AND ALL KINDS OF GRAIN. No. 1 *Mixed winter wheat* shall be white and red winter wheat mixed, sound, plump and well cleaned, weighing not less than sixty two pounds to the bushel.

No. 2 *Mixed winter wheat* shall be white and red winter wheat mixed, sound and reasonably clean, weighing not less than fifty-nine pounds to the bushel.

No. 3 *Winter wheat* shall include winter wheat not clean and plump enough to be graded as No. 2, weighing not less than fifty-seven pounds to the bushel.

Rejected winter wheat shall include winter wheat damp, musty, or from any cause so badly damaged as to render it unfit to be graded as No. 3.

All good wheat that is slightly damp shall be reported and entered on the inspector's books as "no grade," with the inspector's notations as to quality and condition.

All wheat that is in a heating condition, or too damp to be considered safe for warehousing, or that has any considerable admixture of foreign grain or seeds, or is badly binburnt, whatsoever grade it might otherwise be, shall be reported and entered on the inspector's books as "condemned," with the inspector's notations as to quality and condition.

Any admixture of "rice wheat," otherwise known as "goose," or "California" wheat, or of red-chaff wheat with other descriptions of wheat, shall exclude the parcel from regular inspection.

All wheat shall be weighed, and the weight per bushel entered on the inspection book.

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## W. H. KNOWLTON, COMMISSION MERCHANT, 27 CHURCH ST., TORONTO BUYS AND SELLS Produce of All Kinds, Cotton Seed Meal, Oil Cake Meal, Chopped Oats, Corn and Barley, Bran, Shorts, Screenings &c. &c.

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#### CORN.

No. 1 White corn shall be white, and in all other respects No. 1 corn.

No. 1 Yellow corn shall be yellow, and in all other respects No. 1 corn.

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No. 1 Corn shall be sound, dry, plump and well cleaned, white and yellow.

No. 2 Corn shall be dry, reasonably elean, but not plump enough to be graded as No. 1.

All damp, dirty, or otherwise badly damaged corn, shall be graded as *Rejected*.

#### OATS.

No. 1 Oats shall be sound, clean, and free from other grain.

No. 2 Oats shall be sound, reasonably clean, and reasonably free from other grain.

Rejected oats shall include such as are damp, unsound, dirty, or from any cause unfit to be graded as No. 2.

#### RYE.

No. 1 Rye shall be sound, plump and well cleaned.

No. 2 Rye shall be sound, reasonably clean, and reasonably free from other grain.

All rye which is damp, musty or dirty, or which is from any cause unfit to be graded as No. 2 rye shall be graded as *Rejected*. spects spects eaned, plump

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W. H. KNOWLTON

Has Agencies for all the CHOICEST BREAKFAST CEREALS made on the Continent. AKRON CUT OATMEAL, ROLLER PROCESS OATMEAL,

GRANULATED OATMEAL, FINE OATMEAL, GOLD-DUST CORNMEAL, PEARL MEAL,

WHITE CORN GRITS,

AND HOMINY,

ROLLED BARLEY AND WHEAT,

FARINA. CORN. FLOUR, &c., &c.

#### BARLEY.

No. 1 *Barley* shall be plump, bright, sound, clean and free from other grain.

No. 2 *Barley* shall be reasonably clean and sound, but not bright and plump enough to be graded as No. 1, and reasonably free from other grain, and weighing not less than forty eight pounds to the bushel.

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No. 3 *Extra Barley* shall be in all respects the same as No. 2 barley, except in color, weighing not less than forty-seven pounds to the bushel.

No. 3 *Barley* shall include shrunken or otherwise slightly damaged barley weighing not less than forty-five pounds to the bushel.

No. 4 *Barley* shall include all barley equal to No. 3 weighing less than forty-five pounds to the bushel.

All barley which is damp, musty, or from any cause is badly damaged, or largely mixed with other grain, shall be graded as *Rejected*.

#### PEAS.

No. 1 Peas shall be white, clean, sound and not worm eaten.

No. 2 Peas shall be moderately clean and sound.

No. 3 *Peas* shall be such as are too dirty to be graded as No. 2, or are worm eaten.

All peas which are damp, wormy, or otherwise unfit to be graded as No. 3 peas shall be graded as rejected. ind, but 1, and ess than

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# W. H. KNOWLTON

FILLS OBDERS FOR ALL KINDS OF PRODUCE

Special Attention Given to Manitoba Wheat and Flour.

SEND FOR QUOTATIONS.

Prompt Attention Given to Business.

CHARGES MODERATE.

#### PROVISIONS RESPECTING GRAIN GENERALLY.

No grain that is warm, or is in a heating condition, shall be graded.

In the inspection of grain, the weight shall not alone determine the grade.

All inspectors shall make their reasons for grading grain, when necessary, fully known by notation on their books.

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y grain, ks.

# W. H. Knowlton, commission merchant, 27 CHURCH STREET, TORONTO.

Sells Wholesale and Retail at Lowest Cash Prices.

Quotations Given on Application by Letter or Wire.

### MEMORANDUM.

In Toronto a bag of flour is generally understood to contain 98 lbs.

In Montreal a bag of flour is understood to contain 100 lbs.

The standard weights of grain, seed, &c., per bushel are as follows :

Wheat, sixty pounds. Indian corn, fifty-six pounds. Rye, fifty-six pounds. Peas, sixty pounds. Barley, forty-eight pounds. Malt, thirty-six pounds. Oats, thirty-four pounds. Beans, sixty pounds. Clover seed, sixty pounds. Timothy seed, forty-eight pounds. Buckwheat, forty-eight pounds. Flax seed, fifty pounds. Hemp seed, forty-four pounds. Blue grass seed, fourteen pounds. Castor beans, forty pounds.

Totatoes, turnips, carrots, parsnips, beets and onions, sixty pounds.

Bituminous coal, seventy pounds.

