



CANADA GRAIN ACT

OFF GRADES OF GRAIN AND GRADES OF SCREENINGS ORDER

Amended to August 1, 2001

**ORDER ESTABLISHING OFF GRADES
OF GRAIN AND GRADES OF
SCREENINGS**

PART 1.

Off Grades of Grain

PART 2.

Grades of Screenings

SCHEDULE I.

**Tough, Damp, Moist and Wet Grades
*Canada Grain Grades***

SCHEDULE II.

**Tough, Damp, Moist and Wet Grades (June 11, 1997)
*Canada Western Grain Grades***

SCHEDULE III.

**Tough, Damp, Moist and Wet Grades
*Canada Eastern Grain Grades***

Short Title

1. This Order may be cited as the Off Grades of Grain and Grades of Screenings Order.

Part I

Off Grades of Grain

2. (1) Grain of all kinds and varieties for which grades are established by the Canada Grain Act or the Canada Grain Regulations, but that cannot have any of those grades assigned to it unless it is treated or specially cleaned, shall be graded according to the specifications for the off grades of grain that are established under the grade names set out in this Part.

(2) Grades established under this Part may be referred to as "Off Grades" or "Class III grades".

3. Grain that contains excessive moisture shall be graded according to the specifications for the grade that would be assigned to that grain if it did not contain excessive moisture, except that there shall be added to and made part of the grade name the word "Tough", "Damp", "Moist", or "Wet" according to the percentage of moisture set out in respect of that grain and word in

(a) Schedule I, in the case of Canada grain grades;

(b) Schedule II, in the case of Canada Western grain grades; and

(c) Schedule III, in the case of Canada Eastern grain grades.

4. Revoked SOR/84-615 31 July, 1984.

5. Revoked SOR/84-615 31 July, 1984.

6. Revoked SOR/84-615 31 July, 1984.

7. Revoked SOR/84-615 31 July, 1984.

8. Revoked SOR/84-615 31 July, 1984.

9. Revoked SOR/84-615 31 July, 1984.

10. Western grain that contains excessive stones or similar material, but not in excess of two and one-half percent, shall be graded according to the specifications for the grade that would otherwise apply to it except that there shall be added to and made part of the grade name the words "Rejected-Account Stones".

11. Revoked SOR/84-615 31 July, 1984.

12. Revoked SOR/84-615 31 July, 1984.

13. Revoked SOR/84-615 31 July, 1984.

14. Grain that contains stones in excess of two and one-half percent or contains gravel, cinders or similar material that is normally contained in grain salvaged from a wreck in transit shall be graded "Sample Salvage".

15. Grain that does not qualify for any other grade established by or under the Canada Grain Act shall be graded "Sample" and there shall be added to and made part of the grade name words to indicate the damage, condition or admixtures.

PART II

Grades of Screenings

16. (1) The grades for screenings, including wild oats and mixtures of whole and broken grain that are removed from other grain as a result of cleaning and do not qualify for any other established grade, and the specifications for those grades of screenings, as set out in this Part are hereby established.

(2) Grades of screenings established pursuant to this Part may be referred to as "Grades of Screenings" or "Class IV Grades".

(3) No. 1 Feed Screenings

(a) shall be grain screenings;

(b) shall be cool and sweet;

(c) shall contain

(i) not less than thirty-five percent in the aggregate of broken or shrunken grain,

(ii) not more than two percent hare's ear mustard,

(iii) not more than one percent hulls,

(iv) not more than three percent in the aggregate of small weed seeds that can pass through a $4 \frac{1}{2} / 64$ inch round-hole sieve, chaff, hulls and dust,

(v) not more than six percent in the aggregate of small weed seeds that can pass through a $4 \frac{1}{2} / 64$ inch round-hole sieve, chaff,

hulls, dust, wild and domestic mustard seed, ball mustard, canola and rapeseed,
 (vi) not more than eight percent wild oats, and
 (vii) not more than one percent of the seeds designated as injurious in the Feeds Regulations; and

(d) may contain wild buckwheat and not more than ten percent of other large seeds not named in this section.

(4) No. 2 Feed Screenings

(a) shall be grain screenings;

(b) shall be cool and sweet;

(c) shall contain

(i) not more than two percent hare's ear mustard or wild mustard seed,

(ii) not more than one percent hulls,

(iii) not more than three percent in the aggregate of small weed seeds that can pass through a 4 1/2 /64 inch round-hole sieve, chaff, hulls and dust,

(iv) not more than ten percent in the aggregate of small weed seeds that can pass through a 4 1/2 /64 inch round-hole sieve, chaff, hulls, dust, wild and domestic mustard seed, ball mustard, canola and rapeseed,

(v) not more than forty-nine percent wild oats, and

(vi) not more than one percent of the seeds designated as injurious in the Feeds Regulations except that there may be a total of two percent of such seeds where the excess over one percent is hare's ear mustard or wild mustard (Brassica Kaber); and

(d) may contain wheat scourings.

(5) Uncleaned Screening shall be grain screenings that do not meet the specifications for No. 1 or No. 2 Feed Screenings because of the content of weed seeds, hulls chaff or dust but that contain

(a) at least thirty-five percent of material that if separated would meet the grade requirements for No. 1 Feed Screenings; and

(b) not more than one percent of excessive wild oat hulls.

(6) Refuse Screenings shall be grain screenings that do not meet the grade requirements for No. 1 or No. 2 Feed Screenings or Uncleaned Screenings because of the content of weed seeds, chaff or dust.

(7) An inspector may include in the grade name of any screenings

- (a) if he/she considers the screenings to be typical of screenings obtained from the cleaning of a particular kind of grain, the name of that grain; and**
- (b) if deterioration or an objectionable condition or odour occurs in the screenings to such a degree as materially to affect the quality of the screenings, words to indicate the type of deterioration, condition or odour.**

17. (1) A mixture of western wild oats and western cereal grain because of being so mixed shall, if it has the qualities set out in subsection (2), be graded "Mixed Feed Oats".

Mixed Feed Oats

(2) Mixed Feed Oats shall

- (a) contain not less than fifty percent wild oats;**
- (b) contain not more than one percent of material that passes through a 4 1/2 /64 inch round-hole sieve; and**
- (c) contain in whole, broken, hulled or hullless form not more than**
 - (i) five percent heated kernels,**
 - (ii) five percent wild buckwheat,**
 - (iii) five percent wheat heads,**
 - (iv) four percent knuckles, straw and chaff,**
 - (v) five percent in the aggregate of wild buckwheat, wheat heads, knuckles, straw and chaff,**
 - (vi) five percent flaxseed,**
 - (vii) one-tenth of one percent stones, or**
 - (viii) one-quarter of one percent ergot.**

No. 2 Mixed Feed Oats

18. (1) A mixture of western wild oats and other materials that does not qualify for the established grade Mixed Feed Oats because of being so mixed shall, if it has the qualities set out in subsection (2) be graded "No. 2 Mixed Feed Oats".

- (2) No. 2 Mixed Feed Oats shall
- (a) contain not less than fifty percent wild oats;
 - (b) contain not more than one percent of material that passes through a 4 1/2 /64 inch round-hole sieve; and
 - (c) contain in whole, broken, hulled or hullless form not more than
 - (i) five percent heated kernels,
 - (ii) five percent wild buckwheat,
 - (iii) ten percent in the aggregate of wheat heads, knuckles, straw and chaff,
 - (iv) five percent flaxseed,
 - (v) one-fifth of one percent stones, or
 - (vi) one-third of one percent ergot.

Sample Feed Grain

19. (1) A mixture of western grain that contains cereal grains and other materials, and that, because of being so mixed, does not qualify for any established grade or off grade shall if it has the qualities set out in subsection (2) be graded "Sample Feed Grain".

- (2) Sample Feed Grain shall
- (a) have as its predominating component any class of cereal grain in whole, broken, hulled or hullless form;
 - (b) be practically free of all material that passes through a 4 1/2 /64 inch round-hole sieve; and
 - (c) contain not more than
 - (i) fifty percent broken grain,
 - (ii) one-third of one percent ergot,
 - (iii) five percent heated kernels,
 - (iv) forty-nine percent wild oats,
 - (v) three percent large weed seeds,
 - (vi) ten percent unthreshed wheat heads,
 - (vii) four percent knuckles and straw,
 - (viii) ten percent in the aggregate of unthreshed wheat heads, large weed seeds, knuckles and straw
 - (ix) fifty percent in the aggregate of wild oats, large weed seeds, unthreshed wheat heads, knuckles and straw
 - (x) one-tenth of one percent stones, or
 - (xi) five percent flaxseed.

**SCHEDULE I
(Section 3)**

**TOUGH, DAMP, MOIST AND WET GRADES
CANADA GRAIN GRADES**

	Column I	Column II	Column III	Column IV	Column V
		Tough-Percentage of Moisture	Damp-Percentage of Moisture	Moist-Percentage of Moisture	Wet-Percentage of Moisture
Item	Grain				
1.	Sunflower Seed	9.6% to 13.5%	13.6% to 17.0%	17.1% to 22.0%	Over 22.0%
2.	Domestic Mustard Seed	9.6% to 12.5%	Over 12.5%		
3.	Peas	16.1% to 18.0%	Over 18.0%		
4.	Rapeseed	10.1% to 12.5%	Over 12.5%		
5.	Buckwheat	16.1% to 18.0%	Over 18.0%		
6.	Beans		Over 18.0%		
7.	Soybeans	14.1% to 16.0%	16.1% to 18.0%	18.1% to 20.0%	Over 20.0%
8.	Lentils	14.1% to 16.0%	Over 16.0%		
9.	Fababeans	16.1% to 18.0%	Over 18.0%		
10.	Triticale	14.1% to 17.0%	Over 17.0%		
11.	Canola	10.1% to 12.5%	Over 12.5%		
12.	Safflower Seed	9.6% to 13.5%	13.6% to 17.0%	17.1% to 22.0%	Over 22.0%
13.	Prairie Spring Wheat	14.6% to 17.0%	Over 17.0%		

SCHEDULE II
(Section 3)

TOUGH, DAMP, MOIST AND WET GRADES
CANADA WESTERN GRAIN GRADES

Item	Column 1 Grain	Column 2 Tough- Percentage of moisture	Column 3 Damp- Percentage of Moisture	Column 4 Moist- Percentage of moisture	Column 5 Wet- Percentage of moisture
1.	Wheat, Canada Western Red Spring	14.6% to 17.0%	Over 17.0%		
2.	Wheat, Canada Western Extra Strong	14.6% to 17.0%	Over 17.0%		
3.	Wheat, Canada Western Soft White Spring	14.6% to 17.0%	Over 17.0%		
4.	Wheat, Canada Western Red Winter	14.6% to 17.0%	Over 17.0%		
5.	Wheat, Canada Western Amber Durum	14.6% to 17.0%	Over 17.0%		
6.	Oats, Canada Western	13.6% to 17.0%	Over 17.0%		
7.	Barley, Canada Western General Purpose	14.9% to 17.0%	Over 17.0%		
8.	Barley, Canada Western Malting	13.6% to 17.0%	Over 17.0%		
9.	Rye, Canada Western	14.1% to 17.0%	Over 17.0%		
10.	Mixed Grain, Canada Western				
	(a) Mixed Grain, CW Wheat	14.6% to 17.0%	Over 17.0%		
	(b) Mixed Grain, CW Rye	14.1% to 17.0%	Over 17.0%		
	(c) Mixed Grain, CW Barley	14.9% to 17.0%	Over 17.0%		
	(d) Mixed Grain, CW Oats	13.6% to 17.0%	Over 17.0%		
	(e) Mixed Grain, CW Triticale	14.1% to 17.0%	Over 17.0%		
	(f) Mixed Grain, CW	14.6% to 17.0%	Over 17.0%		
11.	Flaxseed, Canada Western	10.1% to 13.5%	Over 13.5%		
12.	Corn, Canada Western Yellow, White or Mixed	15.6% to 17.5%	17.6% to 21.0%	21.1% to 25.0%	Over 25.0%
13.	Wheat, Canada Western Feed	14.6% to 17.0%	Over 17.0%		
14.	Solin, Canada Western	10.1% to 13.5%	Over 13.5%		
15.	Chick Peas, Canada Western	14.1% to 16.0%	Over 16.0%		

**SCHEDULE III
(Section 3)**

**TOUGH, DAMP, MOIST AND WET GRADES
CANADA EASTERN GRAIN GRADES**

Column I	Column II	Column III	Column IV	Column V	
Item	Grain	Tough-Percentage of Moisture	Damp-Percentage of Moisture	Moist-Percentage of Moisture	Wet-Percentage of Moisture
1.	Red Wheat	14.6% to 17.0%	Over 17.0%		
2.	Extra Strong Wheat	14.6% to 17.0%	Over 17.0%		
3.	White Winter Wheat	14.6% to 17.0%	Over 17.0%		
4.	Soft White Spring Wheat	14.6% to 17.0%	Over 17.0%		
5.	Oats	14.1% to 17.0%	Over 17.0%		
6.	Barley	14.9% to 17.0%	Over 17.0%		
7.	Rye	14.1% to 17.0%	Over 17.0%		
8.	Mixed Grain				
	(a) Mixed Grain, Wheat	14.6% to 17.0%	Over 17.0%		
	(b) Mixed Grain, Rye	14.1% to 17.0%	Over 17.0%		
	(c) Mixed Grain, Barley	14.9% to 17.0%	Over 17.0%		
	(d) Mixed Grain, Oats	14.1% to 17.0%	Over 17.0%		
	(e) Mixed Grain, Triticale	14.1% to 17.0%	Over 17.0%		
	(f) Mixed Grain	14.6% to 17.0%	Over 17.0%		
9.	Flaxseed	10.1% to 13.5%	Over 13.5%		
10.	Corn	15.6% to 17.5%	17.6% to 21.0%	21.1% to 25.0%	Over 25.0%
11.	Feed Wheat	14.6% to 17.0%	Over 17.0%		
12.	Amber Durum Wheat	14.6% to 17.0%	Over 17.0%		