SCHEDULE I to the Seeds Regulations

(Sections 2, 5 to 7, 11 and 12, 18, 23 to 27, 30 and 40)

November 14, 2007

GRADE TABLES

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TABLE I

Applicable to:

(a) Wheat, common Triticum aestivum L.

(b) Wheat, durum Triticum turgidum L. subsp. durum (Desf.) Husn. (= T. durum Desf.)

1	2	3	4	5	6	7	8	9	10
			Maximun			Minimum P	Minimum Percentage		
	Noxiou	ıs Weeds						of Germination	
Grade Name	Primary	Primary Plus Secondary	Total Weeds	Total Barley, Rye & Triticale	Other Crops Including Total Barley, Rye &Triticale	Additional Common Wheat in Durum Wheat & Durum Wheat in Common Wheat	Maximum number of Ergot Bodies per kg	Common Wheat	Durum Wheat
1. Canada Foundation No. 1	0	0	2	0	0	0	1	85	80
2. Canada Foundation No .2	0	0	4	1	2	0	8	75	70
3. Canada Registered No. 1	0	0	3	0	1	0	1	85	80
4. Canada Registered No. 2	0	0	6	1	2	0	8	75	70
5. Canada Certified No. 1	0	0	3	1	2	5	2	85	80
6. Canada Certified No. 2	0	0	6	2	5	10	8	75	70
7. Common No. 1	0	2	10	10	10	12	2	85	80
8. Common No. 2	2	4	20	20	20	24	8	70	70

- i. Despite Table I to Schedule I, Canada Foundation No. 2 and Canada Registered No. 2 seed may contain one secondary noxious weed seed per 10 kg. (7(1.1))
- ii. Despite Table I to Schedule I, Canada Certified No. 2 seed may contain one secondary noxious weed seed per 2 kg. (7(1.2))
- iii. Seed to which Table I to Schedule I applies shall be free from tartarian buckwheat in Manitoba, Saskatchewan, Alberta and British Columbia. (7(2))
- iv. Seed to which Table I to Schedule I applies shall be free from wild oats in Quebec, Nova Scotia, New Brunswick and Prince Edward Island. (7(3))

TABLE II

Applicable to:

(a)	Barley, six-row, two-row, hulless	Hordeum vulgare L. subsp. vulgare
(b)	Bean, mung	Vigna radiata (L.) Wilczek var. radiata
(c)	Buckwheat, common	Fagopyrum esculentum Moench
(d)	Buckwheat, tartarian	Fagopyrum tataricum (L.) Gaertn.
(e)	Emmer	Triticum turgidum L. subsp. dicoccum (Schrank ex Schübl.) Thell. (= T. dicoccum Schrank ex Schüb)

(f)	Lentil	Lens culinaris Medik.
(g)	Lupine, lupin (grain and forage)	Lupinus spp.
(h)	Oats including hulless	Avena sativa L., A. nuda L.
(i)	Rye	Secale cereale L.
(j)	Spelt	Triticum aestivum L. subsp. spelta (L.) Thell. (= T. spelta L.)
(k)	Triticale	x Triticosecale spp.

1	2	3	4	5	6	7	8	9	10	11
		Maximu	um Numbe	r of Seeds per	kg		m Number		Minimum Percentage	
	Nox	Noxious Weeds				of Ergot Bodies per kg			of Germination	
Grade Name	Primary		ary Plus ondary	Total Weeds	Other Crops	In Barley	In Triticale & Rye	Maximum Percentage of	Rye, Triticale, Hulless Barley	Other Kinds
		In Oats	In Other Kinds			& Oats		True Loose Smut in Barley	& Hulless Oats	
1. Canada Foundation No. 1	0	0	0	2	1	1	2	2	75	85
2. Canada Foundation No. 2	0	0	0	4	2	8	10	4	65	75
3. Canada Registered No. 1	0	0	0	3	2	1	2	2	75	85
4. Canada Registered No. 2	0	0	0	6	4	8	10	4	65	75
5. Canada Certified No. 1	0	0	0	3	4	2	4	2	75	85
6. Canada Certified No. 2	0	1	1	6	10	8	15	4	65	75
7. Common No. 1	0	2	2	10	25	2	4	4	75	85
8. Common No. 2	2	4	4	20	50	8	15	6	65	75

TABLE II Continued

- i. For any kind or species not set out in Schedule I and having 16 to 50 seeds per gram, seed shall meet the minimum weed seed and other crop seed standards set out in Table II. (6(2)(b))
- ii. Barley seed that has been treated with a product registered as a control product under the *Pest Control Products Act* for the control of true loose smut (*Ustilago nuda*) is exempt from the standards for true loose smut set out in Column 9 of Table II to Schedule I. (6(3))
- iii. Despite Table II to Schedule I, Canada Foundation No. 2 oats and Canada Registered No. 2 oats may contain one secondary noxious weed seed per 10 kg. (7(1.3))
- iv. Despite Table II to Schedule I, Canada Certified No. 1 oats may contain one secondary noxious weed seed per 2 kg. (7(1.4))
- v. Despite Table II to Schedule I, Canada Foundation No. 2 seed other than oats, Canada Registered No. 2 seed other than oats and Canada Certified No. 1 seed other than oats may contain one secondary noxious weed seed per 5 kg. (7(1.5))
- vi. Seed to which Table II to Schedule I applies shall be free from Tartarian buckwheat in Manitoba, Saskatchewan, Alberta and British Columbia. (7(2))
- vii. Seed to which Table II to Schedule I applies shall be free from wild oats in Quebec, Nova Scotia, New Brunswick and Prince Edward Island. (7(3))

Note: In Table II, false wild oats are considered as oats in the grading of oats. However, if found in any crop other than oats, it should be considered as other crop seeds.

TABLE II.1

Applicable to:

(a) Sainfoin Onobrychis viciifolia Scop.(b) Vetch, hairy Vicia villosa Roth. subsp. Villosa

(c) Vetch, Hungarian Vicia pannonica Crantz(d) Vetch, common Vicia sativa L. subsp. sativa

1	2	3	4	5	6
		Maximum Num	ber of Seeds per kg		
	Noxious	s Weeds			
Grade Name	Primary	Primary Plus Secondary	Total Weeds	Other Crops	Minimum Percentage of Germination
1. Canada Foundation No. 1	0	1	20	10	75
2. Canada Foundation No. 2	0	2	40	20	65
3. Canada Registered No. 1	0	1	20	10	75
4. Canada Registered No. 2	0	2	40	20	65
5. Canada Certified No. 1	0	5	40	40	75
6. Canada Certified No. 2	0	20	80	80	65
7. Common No. 1	0	20	50	50	70
8. Common No. 2	20	40	100	100	60

i. Seed to which Table II.1 to Schedule I applies shall be free from Tartarian buckwheat in Manitoba, Saskatchewan, Alberta and British Columbia. (7(2))

ii. Seed to which Table II.1 to Schedule I applies shall be free from wild oats in Quebec, Nova Scotia, New Brunswick and Prince Edward Island. (7(3))

TABLE III

Applicable to:

Cereal mixtures composed of seeds of two or more kinds listed in Tables I to II.1, including Phaseolus vulgaris L., Vicia faba L. and Pisum sativum L.

1	2	2 3		5	6	7	
		Maximum Number o		oer kg			
	No	cious Weeds					
Grade Name	Primary	Primary Plus Secondary	Total Weeds	Other Crops	Maximum Percentage of True Loose Smut in Barley	Maximum Number of Ergot Bodies per kg	
1. Canada Certified No. 1 Cereal Mixture	0	0	3	5	2	3	
2. Canada Certified No. 2 Cereal Mixture	0	1	6	20	4	12	
3. Common No. 1 Cereal Mixture	0	2	10	30	4	3	
4. Common No. 2 Cereal Mixture	2	4	20	60	6	12	

- i. Every Canada Certified No. 1 Cereal Mixture and Canada Certified No. 2 Cereal Mixture shall contain only seed of pedigreed status and only one variety per kind or species. (7(1)(g))
- ii. Despite Table III to Schedule I, Canada Certified No. 1 Cereal Mixture seed may contain one secondary noxious weed seed per 5 kg. (7(1.6))
- iii. Seed to which Table III to Schedule I applies shall be free from Tartarian buckwheat in Manitoba, Saskatchewan, Alberta and British Columbia. (7(2))
- iv. Seed to which Table III to Schedule I applies shall be free from wild oats in Quebec, Nova Scotia, New Brunswick and Prince Edward Island. (7(3))
- v. In addition to the standards set out in Table III to Schedule I, kinds or species of seed listed in Schedule I shall meet the minimum percentage of germination set out in the Table in which they appear. (7(10.1))

Note: In Table III, false wild oats are considered as oats in the grading of oats. However, if found in any crop other than oats, it should be considered as other crop seeds.

TABLE IV

Applicable to:

(a) Canarygrass Phalaris canariensis L. (d) Sorghum Sudan grass hybrids Sorghum x drummondi (Steud.) Millsp. & Chase
(b) Flax, oilseed and fibre Linum usitatissimum L. (e) Sudan grass Sorghum x drummondi (Steud.) Millsp. & Chase (= S. sudanese (Piper) Stapf)
(c) Sorghum Sorghum x drummondi (Steud.) Millsp. & Chase (= S. sudanese (Piper) Stapf)

Cannabis sativa L. subsp. sativa

1	2	3	4	5	6	7	8
Ma			ximum Numbe	r of Seeds per 25 g		Minimum Percentage of	
	Noxi	ous Weeds		Other Crops		Germination	
Grade Name	Primary	Primary Plus Secondary	Total Weeds	In Sorghum, Sudan Grass, Sorghum Sudan Grass Hybrids and Canarygrass	In Other Kinds	Sorghum	Other Kinds
1. Canada Foundation No. 1	0	0	2	0	0	70	85
2. Canada Foundation No. 2	0	0	3	1	1	70	70
3. Canada Registered No. 1	0	0	2	0	1	70	85
4. Canada Registered No. 2	0	0	3	1	2	70	70
5. Canada Certified No. 1	0	0	3	1	1	70	85
6. Canada Certified No. 2	0	2	5	2	2	70	70
7. Common No. 1	0	2	6	25	2	70	85
8. Common No. 2	2	6	10	50	8	70	70

- i. For any kind or species not set out in Schedule I and having 51 to 250 seeds per gram, seed shall meet the minimum weed seed and other crop seed standards set out in Table IV. (6(2)(c))
- ii. Despite Table IV to Schedule I, Canada Foundation No. 2 seed, Canada Registered No. 2 seed and Canada Certified No. 1 seed may contain one secondary noxious weed seed per 50 g other than wild oats in flax. (7(4))
- iii. Despite Table IV to Schedule I, Canada Foundation No. 1 seed and Canada Registered No. 1 seed of Sorghum, Sudan grass and canarygrass may contain one other crop seed per 25 g. (7(4.1))

TABLE V

Applicable to seed of the following kinds when intended for agricultural field production:

(a)	Bean, field	Phaseolus vulgaris L.	(f)	Pea, field	Pisum sativum L.
(b)	Bean, broad, horse, tick and faba	Vicia faba L.	(g)	Safflower	Carthamus tinctorius L.
(c)	Chickpea	Cicer arietinum L.	(h)	Soybean	Glycine max (L.) Merr.
(d)	Corn (open-pollinated, synthetic)	Zea mays L. subsp. mays	(i)	Sunflower (open-pollinated)	Helianthus annuus L.
(e)	Cowpea	Vigna unguiculata (L.) Walpers subsp. unguiculata			

1	2	3	4	5	6	7
	Maximum Number of Seeds per kg			Minimum Perc	entage of Gerr	nination
Grade Name	Total Weeds	Other Crops	Maximum Number of Sclerotia Bodies in Sunflower per kg	Pea, Chickpea, Cowpea & Safflower	Beans & Soybeans	Corn & Sunflower
1. Canada Foundation No. 1	0	0	1	80	85	90
2. Canada Foundation No. 2	0	0	8	70	75	80
3. Canada Registered No. 1	0	0	1	80	85	90
4. Canada Registered No. 2	0	1	8	70	75	80
5. Canada Certified No. 1	0	1	1	80	85	90
6. Canada Certified No. 2	0	3	8	70	75	80
7. Common No. 1	1	4	4	75	80	90
8. Common No. 2	3	10	8	65	65	75

i. For any kind or species not set out in Schedule I and having 15 or fewer seeds per gram, seed shall meet the minimum weed seed and other crop seed standards set out in Table V. (6(2)(a))

ii. Despite Table V to Schedule I, Canada Foundation No. 2 seed may contain one other crop seed per 2 kg. (7(4.2)

TABLE VI

Applicable to seed of the following kinds when intended for agricultural field production:

(a) Corn, hybrid Zea mays L. subsp. mays

(b) Sunflower, hybrid Helianthus annuus L.

1	2 3		4	5	
	Maximum Numbe	er of Seeds per kg			
Grade Name	Weeds	Other Crops	Maximum Number of Sclerotia Bodies per kg in Sunflower	Minimum Percentage of Germination	
1. Canada Foundation	0	N/A	8	N/A	
2. Canada Certified No. 1	0	1	1	90	
3. Canada Certified No. 2	0	5	8	80	
4. Common	4	10	8	75	

TABLE VII

Applicable to:

(a) Mustard, black Brassica nigra (L.) W.D.J. Koch
 (b) Mustard, oriental, Indian or brown Brassica juncea (L.) Czern.

(c) Mustard, white (= yellow) Sinapis alba L.

(d) Rapeseed, oilseed rape, canola

- Argentine type Brassica napus L. var. napus (= B. napus L. var. oleifera Delile)

- Polish type Brassica rapa L. subsp. campestris (L.) A.R. Clapham

- Brassica juncea type Brassica juncea (L.) Czern

(e) Radish, oilseed or forage Raphanus sativus L. var. oleiformis Pers.

1	2	3	4	5	6	7	8	9
			Maximur	n Number of Se	eeds per 25 g			
	Noxiou	ıs Weeds						
Grade Name	Primary	Primary Plus Secondary	Total Weeds	B. rapa in B. napus or B. napus in B. rapa	Other Brassica Crops Including S. alba	Other Non- Brassica Crops	Maximum Number of Sclerotia Bodies per 50 g	Minimum Percentage of Germination
1. Canada Foundation No. 1	0	0	5	0	0	1	1	90
2. Canada Foundation No. 2	0	0	10	2	1	2	2	80
3. Canada Registered No. 1	0	0	5	0	0	1	1	90
4. Canada Registered No. 2	0	0	10	2	1	2	2	80
5. Canada Certified No. 1	0	1	5	5	1	1	1	90
6. Canada Certified No. 2	0	2	10	10	5	2	2	80
7. Common	1	3	15	20	15	2	2	90

i. Seed to which Table VII of Schedule I applies shall be free from seeds of cleavers (Galium aparine L.) and false cleavers (Galium spurium L.). (7(5))

TABLE VIII

Applicable to:

(k)

Millet, pearl

(a)	Alfalfa	Medicago sativa L.
(b)	Clover, crimson	Trifolium incarnatum L.
(c)	Clover, red	Trifolium pratense L.
(d)	Clover, subterranean	Trifolium subterraneum L.
(e)	Clover, sweet - white blossom	Melilotus albus Medik.
	- yellow blossom	Melilotus officinalis (L.) Lam.
(f)	Lespedeza, common or Kobe	Kummerowia striata (Thunb.) Schindl. (= Lespedeza striata (Thunb.) Hook. & Arn.)
(g)	Lespedeza, Korean	Kummerowia stipulacia (Maxim.) Makino (= Lespedeza stipulacea Maxim.)
(h)	Lespedeza, sericea or Chinese	Lespedeza cuneata (DumCours.) G. Don
(i)	Millet, foxtail or Italian	Setaria italica (L.) P. Beauv. subsp. italica
(j)	Millet, Japanese	Echinochloa frumentacea Link or E. esculenta (A. Brown) H. Scholz. (= Echinochloa crus-galli (L.) P. Beauv.

Pennisetum glaucum (L.) R. Br. (= P. americanum L. Leeke)

var. frumentacae (Link) E.G. Camus & A. Camus)

(m) Vetch, crown Securigera varia (L.) Lassen (= Coronilla varia L.)

Anthyllis vulneraria L. (n) Vetch, kidney Milk-vetch, cicer Astragalus cicer L. (o)

TABLE VIII Continued

1 2		3	4	5	6	6 7		
		Maximum	Number of See	ds per 25 g Exce	pt Where Otherwise State	d		
	Noxiou	ıs Weeds			Other Crops			
Grade Name	Primary	Primary Plus Secondary	Total Weeds	Sweet Clover	Sweet Clover Brassica Crops Including Other Non- brassica Crop		Minimum Percentage of Germination	
1. Canada Foundation No. 1	0	0	5	1	0	5	85	
2. Canada Foundation No. 2	0	2	30	2	2	20	70	
3. Canada Registered No. 1	0	0	5	1	0	5	85	
4. Canada Registered No. 2	0	2	30	2	2	20	70	
5. Canada Certified No. 1	0	5	50	20	4	1% by weight	80	
6. Canada Certified No. 2	0	10	75	30	6	2% by weight	70	
7. Varietal Blend No. 1	0	5	50	20	4	1% by weight	80	
8. Varietal Blend No. 2	0	10	75	30	6	2% by weight	70	
9. Common No. 1	0	5	75	25	8	2% by weight	80	
10. Common No. 2	5	10	100	50	10	3% by weight	70	

i. For any kind or species not set out in Schedule I and having 251 to 600 seeds per gram, seed shall meet the minimum weed seed and other crop seed standards set out in Table VIII. (6(2)(d))

ii. Column 5 of Table VIII to Schedule I does not apply to sweet clover seed. (7(6))

TABLE IX

Applicable to:

(a)	Clover, alsike	Trifolium hybridum L.	(f)	Clover, strawberry	Trifolium fragiferum L.
(b)	Clover, hop or yellow	Trifolium aureum Pollich	(g)	Clover, white	Trifolium repens L.
(c)	Clover, hop, large	Trifolium campestre Schreb.	(h)	Medick, black	Medicago lupulina L.
(d)	Clover, hop, small (suckling)	Trifolium dubium Sibth.	(i)	Timothy - common	Phleum pratense L.
(e)	Clover, Persian	Trifolium resupinatum L.		- dwarf	Phleum bertolonii DC.

1	2	3	4	5	6	7	8	9
	N	/laximum Numb	er of Seeds per	25 g Excep	t Where Otherwis	e Stated		
	Noxio	ous Weeds			Other Crops			
Grade Name	Primary	Primary Plus Secondary	Total Weeds	Sweet Clover	Brassica Crops Including <i>S. alba</i>	Other Non- brassica Crops	Maximum Percentage of Ergot or Sclerotia Bodies	Minimum Percentage of Germination
1. Canada Foundation No. 1	0	0	8	0	0	5	1	80
2. Canada Foundation No. 2	0	2	40	1	2	30	2	70
3. Canada Registered No. 1	0	0	8	0	0	5	1	80
4. Canada Registered No. 2	0	2	40	1	2	30	2	70
5. Canada Certified No. 1	0	5	50	10	4	1% by weight	1	80
6. Canada Certified No. 2	0	10	75	25	6	2% by weight	2	70
7. Varietal Blend No. 1	0	5	50	10	4	1% by weight	1	80
8. Varietal Blend No. 2	0	10	75	25	6	2% by weight	2	70
9. Common No. 1	0	10	75	25	8	2% by weight	1	80
10. Common No. 2	5	20	125	50	10	3% by weight	2	70

i. For any kind or species not set out in Schedule I and having 601 to 1,500 seeds per gram, seed shall meet the minimum weed seed and other crop seed standards set out in Table IX. (6(2)(e))

TABLE X

Applicable to:

Trefoil, bird's-foot Lotus corniculatus L.

1	2	3	4	5	6	7	8
		Maximum Number	of Seeds pe	r 25 g Excep	t Where Otherwise S	tated	
	Noxiou	s Weeds			Other Crops	S	
Grade Name	Primary	Primary Plus Secondary	Total Weeds	Sweet Clover	Brassica Crops Including <i>S. alba</i>	Other Non-brassica Crops	Minimum Percentage of Germination
1. Canada Foundation No. 1	0	1	10	1	0	50	75
2. Canada Foundation No. 2	0	2	50	1	2	300	65
3. Canada Registered No. 1	0	1	10	1	0	50	75
4. Canada Registered No. 2	0	2	50	1	2	300	65
5. Canada Certified No. 1	0	5	50	20	4	2% by weight	75
6. Canada Certified No. 2	0	10	100	30	6	5% by weight	65
7. Varietal Blend No. 1	0	5	50	20	4	2% by weight	75
8. Varietal Blend No. 2	0	10	100	30	6	5% by weight	65
9. Common No. 1	0	10	100	25	8	3% by weight	75
10. Common No. 2	5	20	200	100	10	5% by weight	65

TABLE XI

Applica	able to:	
(a)	Bromegrass, meadow	Bromus riparius Rehmann
(b)	Bromegrass, smooth	Bromus inermis Leyss.
(c)	Bromegrass, sweet	Bromus carinatus Hook. & Arn.
(d)	Canarygrass, reed	Phalaris arundinacea L.
(e)	Fescue, Chewing's	Festuca rubra L. subsp. fallax (Thuill.) Nyman (= F. rubra L. var. commutata Gaudin)
(f)	Fescue, fine-leaved	Festuca filiformis Pourr. (= F. tenuifolia Sibth.)
(g)	Fescue, hard	Festuca brevipila R. Tracey (= F. longifolia auct. pl.)
(h)	Fescue, meadow	Festuca pratensis Huds.
(i)	Fescue, red and creeping red	Festuca rubra L. subsp. Rubra
(j)	Fescue, sheep	Festuca ovina L.
(k)	Fescue, tall	Festuca arundinacea Schreb.
(I)	Fescue, various leaved	Festuca heterophylla Lam.
(m)	Foxtail, creeping	Alopecurus arundinaceus Poir.
(n)	Foxtail, meadow	Alopecurus pratensis L.
(o)	Oatgrass, tall	Arrhenatherum elatius (L.) P. Beauv. ex J. Presl & C. Presl
(p)	Orchardgrass	Dactylis glomerata L.
(q)	Ryegrass, annual	Lolium multiflorum Lam.
(r)	Ryegrass, intermediate	Lolium x hybridum Hausskn.
(s)	Ryegrass, perennial	Lolium perenne L.
(t)	Wheatgrass, beardless	Pseudoroegneria spicata (Pursh) Á. Löve (= Agropyron spicatum (Pursh) Scribn. & J.G. Smith f. inerme (Scribn. & J.G. Smith) Beetle)
(u)	Wheatgrass, crested	Agropyron cristatum (L.) Gaertn. or A. desertorum (Fisch. ex Link) Schult.
(v)	Wheatgrass, intermediate	Elytrigia intermedia (Host) Nevski subsp. intermedia (= Agropyron intermedium (Host) Beauv.)
(w)	Wheatgrass, northern	Elymus lanceolatus (Scribn. & J.G. Sm.) Gould subsp. lanceolatus (= Agropyron dasystachyum (Hook.) Scribn.)
(x)	Wheatgrass, pubescent	Elytrigia intermedia (Host) Nevski subsp. intermedia (= Agropyron trichophorum (Link) Richter)
(y)	Wheatgrass, Siberian	Agropyron fragile (Roth) P. Candargy subsp. sibiricum (Willd.) Melderis (= Agropyron sibiricum (Willd.) Beauv.)
(z)	Wheatgrass, slender	Elymus trachycaulus (Link) Gould ex Shinners (= Agropyron trachycaulum (Link) Malte ex H.F. Lewis)
(z.1)	Wheatgrass, streambank	Elymus lanceolatus (Scribn. & J.G. Sm.) Gould subsp. lanceolatus (= Agropyron riparium Scribn. & Smith)
(z.2)	Wheatgrass, tall	Elytrigia elongata (Host) Nevski (= Agropyron elongatum (Host) P. Beauv.)
(z.3)	Wheatgrass, western	Pascopyrum smithii (Rydb.) Á. Löve (= Agropyron smithii Rydb.)
(z.4)	Wildrye, Altai	Leymus angustus (Trin.) Pilg. (= Elymus angustus Trin.)
(z.5)	Wildrye, Dahurian	Elymus dahuricus Turcz ex Griseb.
(z.6)	Wildrye, Russian	Psathyrostachys juncea (Fisch.) Nevski (= Elymus junceus Fisch.)
		O I' E I I

Canadian Food Inspection Agency – November 14, 2007

TABLE XI Continued

1	2	3	4	5	6	7	8	9		1	0		11	
	Ма	ximum Numl	per of Seed	ds per 25 g	Except \	Where Otherwise	Stated						!	
	Noxiou	ıs Weeds				Other Crops								
Grade Name	Primary	Primary Plus Secondary	Total Weeds	Brassica Crops Including S. alba	Sweet Clover	In Meadow Foxtail, Ryegrass, Orchardgrass and Tall Fescue	In Other Kinds	Maximum Percentage of Ergot Bodies	Minimum Percentage of Pure Living Seed		Minimum Percentage of Pure Seed by Weight			
									1	2	3	4	1	2
1. Canada Foundation No. 1	0	1	5	0	0	2	2	1	80	75	70	55	95	90
2. Canada Foundation No. 2	0	2	25	2	2	20	20	2	70	65	60	50	90	80
3. Canada Registered No. 1	0	1	5	0	0	2	2	1	80	75	70	55	95	90
4. Canada Registered No. 2	0	2	25	2	2	20	20	2	70	65	60	50	90	80
5. Canada Certified No. 1	0	4	50	4	5	2% by weight	1% by weight	1	80	75	70	55	95	90
6. Canada Certified No. 2	0	10	75	6	20	3% by weight	2% by weight	2	70	65	60	50	90	80
7. Varietal Blend No. 1	0	4	50	4	5	2% by weight	1% by weight	1	80	75	70	55	95	90
8. Varietal Blend No. 2	0	10	75	6	20	3% by weight	2% by weight	2	70	65	60	50	90	80
9. Common No. 1	0	5	75	8	25	3% by weight	2% by weight	1	80	75	70	55	95	90
10. Common No. 2	4	15	100	10	50	5% by weight	3% by weight	2	70	65	60	50	90	80

TABLE XI Continued

- i. For any kind or species of grass not set out in Schedule I and having 1,500 or fewer seeds per gram, seed shall meet the minimum weed seed and other crop seed standards set out in Table XI. (6(2)(f))
- ii. Notwithstanding the kinds and species of seeds set out in Table XI to Schedule I.
 - a. Subcolumn 1 of column 10 applies only to Chewing's Fescue, meadow fescue, red fescue, creeping red fescue, tall fescue, annual ryegrass, intermediate ryegrass and perennial ryegrass; (7(7)(a))
 - b. Subcolumn 2 of column 10 applies only to smooth bromegrass, meadow bromegrass, sweet bromegrass, fine-leaved fescue, hard fescue, sheep fescue, various-leaved fescue, creeping foxtail, meadow foxtail, orchardgrass, beardless wheatgrass, northern wheatgrass, pubescent wheatgrass, slender wheatgrass, streambank wheatgrass, Altai wildrye, Dahurian wildrye and Russian wildrye; (7(7)(b))
 - c. Subcolumn 3 of column 10 applies only to crested wheatgrass, intermediate wheatgrass, Siberian wheatgrass, tall wheatgrass, western wheatgrass and tall oatgrass; (7(7)(c))
 - d. Subcolumn 4 of column 10 applies only to reed canarygrass; (7(7)(d))
 - e. Subcolumn 1 of column 11 applies only to Chewing's fescue, meadow fescue, red fescue, creeping red fescue, tall fescue, annual ryegrass, intermediate ryegrass, perennial ryegrass and reed canarygrass; (7(7)(e)) and
 - f. Subcolumn 2 of column 11 applies only to smooth bromegrass, meadow bromegrass, sweet bromegrass, fine-leaved fescue, hard fescue, sheep fescue, various-leaved fescue, creeping foxtail, meadow foxtail, tall oatgrass, orchardgrass, beardless wheatgrass, crested wheatgrass, intermediate wheatgrass, northern wheatgrass, pubescent wheatgrass, Siberian wheatgrass, slender wheatgrass, streambank wheatgrass, tall wheatgrass, western wheatgrass, Altai wildrye, Dahurian wildrye and Russian wildrye. (7(7)(f))

TABLE XII

Applicable to:

(a)	Alkaligrass, weeping	Puccinellia distans (L.) (Jacq.) Parl.	(h)	Bluegrass, Kentucky	Poa pratensis L.
(b)	Bentgrass, colonial (browntop)	Agrostis capillaris L.	(i)	Bluegrass, rough	Poa trivialis L.
(c)	Bentgrass, creeping	Agrostis stolonifera L.	(j)	Bluegrass, supina	Poa supina Schrad.
(d)	Bentgrass, velvet	Agrostis canina L.	(k)	Bluegrass, wood	Poa nemoralis L.
(e)	Bluegrass, annual	Poa annua L.	(I)	Crested dogtail	Cynosurus cristatus L.
(f)	Bluegrass, Canada	Poa compressa L.	(m)	Redtop	Agrostis gigantea Roth
(g)	Bluegrass, fowl	Poa palustris L.			

1	2	3	4	5	6	7	8	9	
		Maximum Number of Noxious Weed Seeds per 25 g		Percentage Weight			Minimum Percentage of Pure Living Seed		
Grade Name	Primary	Primary Plus Secondary	Total Weeds	Other Crops	Maximum Percentage of Ergot Bodies	Minimum Percentage of Pure Seed by Weight	Kentucky Bluegrass & Canada Bluegrass	Other Kinds	
1. Canada Foundation No. 1	0	5	0.2	1	2	85	70	75	
2. Canada Foundation No. 2	1	20	0.5	2	3	75	60	65	
3. Canada Registered No. 1	0	5	0.2	1	2	85	70	75	
4. Canada Registered No. 2	1	20	0.5	2	3	75	60	65	
5. Canada Certified No. 1	2	20	0.5	2	2	85	65	75	
6. Canada Certified No. 2	4	50	0.8	4	3	75	55	65	
7. Varietal Blend No. 1	2	20	0.5	2	2	85	65	75	
8. Varietal Blend No. 2	4	50	0.8	4	3	75	55	65	
9. Common No. 1	4	20	0.5	3	2	85	65	75	
10. Common No. 2	8	100	1	5	3	75	55	65	

TABLE XII Continued

i.	For any kind or species of grass not set out in Schedule I and having 1,501 seeds or more per gram, seed shall meet the minimum weed seed and other crop
	seed standards set out in Table XII. $(6(2)(g))$

ii.	For any kind or species of herbs or vegetables not set out in Schedule I and having 1,000 or more seeds per gram, seed shall meet the minimum weed seed
	and other crop seed standards set out in Table XII. (6(2)(<i>i</i>))

TABLE XIII

Applicable to: Mixtures of forage seeds composed of seeds of two or more kinds listed in Tables VIII to XII, except mixtures of seeds designated by the seller as lawn or turf mixtures or ground cover mixtures.

1	2	3	4	5	6	7	8	9	10	11
	Maximu	m Number of	Seeds per	25 g Exce	pt Where Otherw	ise Stated			! ! !	
	Noxiou	ıs Weeds				 - - -		Minimum Pe	ercentage of	Germination
Grade Name	Primary	Primary Plus Secondary	Total Weeds	Sweet Clover	Other Crops	Brassica Crops Including S. alba	Maximum Percentage of Ergot Bodies	Reed Canarygrass	Kentucky Bluegrass & Canada Bluegrass	Each Other Component
Canada Certified No. 1 Forage Mixture	0	10	100	25	2% by weight	4	1	55	70	75
Canada Certified No. 2 Forage Mixture	0	20	200	50	3% by weight	6	2	50	60	65
3. Common No. 1 Forage Mixture	0	10	100	50	3% by weight	8	1	55	70	75
4. Common No. 2 Forage Mixture	5	20	200	100	5% by weight	10	2	50	60	65

- i. For any seed or mixture of seeds for land reclamation, soil conservation, green cover, wildlife grazing or habitat, wetland restoration and similar purposes where the kinds or species are not set out in Schedule I, seed shall meet the minimum weed seed and other crop seed standards set out in Table XIII. (6(2)(h))
- ii. A Canada Certified No. 1 Forage Mixture or a Canada Certified No. 2 Forage Mixture may contain more than one variety of a kind or species. (7(1)(f))
- iii. Despite the kinds and species of seeds set out in Table XIII to Schedule I, column 5 of that Table does not apply to mixtures that contain 1% or more of sweet-clover seed. (7(8))
- iv. Notwithstanding Table XIII to Schedule I, Common No. 1 Forage Mixture may contain one primary noxious weed per 25 g where there is present, singly or combined, 10% or more of common timothy, dwarf timothy, Canada bluegrass, Kentucky bluegrass or redtop seed. (7(9))

TABLE XIV - Part I

Applicable to: Lawn or turf mixtures of two or more kinds of seeds listed in Part II.

1	2	3	4	5	6	7	8	9	10
	Maximum Number of Noxious Weed Seeds per 25 g		Maxi	imum Pe	rcentage by Wo	eight			
Grade Name	Noxious Weeds Excluding Couchgrass	Couchgrass	Total Weeds	White Clover	Bromegrass, Orchardgrass & Tall Fescue	Other Crops	Maximum Percentage of Ergot Bodies	Minimum Percentage of Pure Seed By Weight	Minimum Percentage of Germination of Each Component
1. Canada Certified No. 1 Lawn Mixture	20	10	0.5	5	1	2	2	90	70
2. Canada Certified No. 2 Lawn Mixture	75	20	1	5	2	3	3	80	60
3. Canada No. 1 Lawn Mixture	20	10	0.5	5	1	2	2	90	70
4. Canada No. 2 Lawn Mixture	75	20	1	5	2	3	3	80	60

i. A Canada Certified No. 1 Lawn Mixture or a Canada Certified No. 2 Lawn Mixture may contain more than one variety of a kind or species. (7(1)(h))

ii. Notwithstanding Table XIV to Schedule I, all mixtures described on a label to be suitable for shady places shall contain not less than 40 % by weight, singly or combined, of Chewing's fescue, creeping red fescue or rough bluegrass seed. (7(10))

TABLE XIV - Part II

1	2	
1. Group A	Kentucky bluegrass, creeping red fescue, Chewing's fescue, hard fescue, colonial bentgrass, creeping bentgrass, velvet bentgrass, rough bluegrass, Canada bluegrass, sheep fescue, turf-type tall fescue varieties and turf-type perennial ryegrass varieties	
2. Group B Redtop, crested wheatgrass, timothy (dwarf-type) and annual ryegrass provided none of those species constitutes more than 30% by weight singly and no more than 40% by weight combined of the total mixture		
3. Group C	All other kinds of grass not listed in this Schedule, if those kinds are indicated on the label	

TABLE XV

Applicable to: Ground cover mixtures composed of seed of two or more kinds, other than cereal mixtures, forage mixtures and lawn or turf mixtures.

1	2	3	4	5
		Maximum Percent	age by Weight	
Grade Name	Maximum Number Of Noxious Weed Seeds per 25 g	Total Weeds	Other Crops	Minimum Percentage of Pure Seed by Weight
1. Canada No. 1 Ground Cover Mixture	25	0.5	3	85
2. Canada No. 2 Ground Cover Mixture	75	1	5	75

i. For wildflower mixtures and similar products intended for landscape gardening where the kinds or species are not set out in Schedule I, seed shall meet the minimum weed seed and other crop seed standards set out in Table XV. (6(2)(j))

ii. In addition to the standards set out in Table XV to Schedule I, kinds or species of seed listed in Schedule I shall meet the minimum percentage of germination set out in the Table in which they appear. (7(10.1))

TABLE XVI

Applicable to:

(a) Beet Beta vulgaris L. subsp. vulgaris
 (b) Beet, sugar Beta vulgaris L. subsp. vulgaris
 (c) Mangel Beta vulgaris L. subsp. vulgaris
 (d) Swiss chard Beta vulgaris L. subsp. vulgaris

1	2	3	4	5	6	7
	Ma	ximum Number	of Seeds pe	er 500 g		
	Noxiou	ıs Weeds				
Grade Name	Primary	Primary plus Secondary	Total Weeds	Other Crops	Maximum Number of Heads of Mayweed per 500 g	Minimum Percentage of Germination
1. Canada Foundation No. 1	0	2	10	5	1	75
2. Canada Foundation No. 2	2	10	30	20	1	65
3. Canada Registered No. 1	0	2	10	5	1	75
4. Canada Registered No. 2	2	10	30	20	1	65
5. Canada Certified No. 1	0	5	20	10	1	75
6. Canada Certified No. 2	2	20	50	20	1	65
7. Canada No. 1	1	10	20	10	1	75
8. Canada No. 2	2	30	100	30	1	65

TABLE XVII

Applicable to:

(a) Cantaloupe, melon Cucumis melo L. subsp. Melo

(b) Citron Citrullus lanatus (Thunb.) Matsum. & Nakai var. citroides L. (L.H. Bailey) Mansf.

(c) Cucumber Cucumis sativus L.
 (d) Gherkin Cucumis anguria L.
 (e) Pumpkin, squash (summer or winter) Cucurbita spp.

(f) Watermelon Citrullus lanatus (Thunb.) Matsum. & Nakai var. lanatus

1	2	3	4	5	6		
		Maximum Number of Seeds per 25 g					
	Noxi	ous Weeds					
Grade Name	Primary	Primary plus Secondary	Total Weeds	Other Crops	Minimum Percentage of Germination		
1. Canada Foundation No. 1	0	0	0	0	80		
2. Canada Foundation No. 2	0	0	0	0	60		
3. Canada Registered No. 1	0	0	0	0	80		
4. Canada Registered No. 2	0	0	0	0	60		
5. Canada Certified No. 1	0	1	1	1	80		
6. Canada Certified No. 2	0	1	2	2	75		
7. Canada No. 1	0	1	1	1	80		
8. Canada No. 2	0	2	5	5	70		

TABLE XVIII

Applicable to seed of the following species when not intended for agricultural field crop production:

(a)	Bean, garden	Phaseolus vulgaris L.	(f)	Corn, pop or sweet	Zea mays L. subsp. mays
(b)	Bean, broad	Vicia faba L.	(g)	Pea, garden	Pisum sativum L.
(c)	Bean, lima	Phaseolus lunatus L.	(h)	Soybean	Glycine max (L.) Merr.
(d)	Bean, runner	Phaseolus coccineus L.	(i)	Sunflower	Helianthus annuus L.
(e)	Chickpea	Cicer arietinum L.	(j)	Safflower	Carthamus tinctorius L.

1	2	3	4	5	6		
	Maximum Number of Seeds	per kg	Min	Minimum Percentage of Germination			
Grade Name	Total Weeds	Other Crops	Pea, Chickpea, Sunflower & Safflower	Beans & Soybean	Corn		
1. Canada Foundation No. 1	0	0	80	85	85		
2. Canada Foundation No. 2	0	0	70	75	75		
3. Canada Registered No. 1	0	0	80	85	85		
4. Canada Registered No. 2	0	1	70	75	75		
5. Canada Certified No. 1	0	1	80	85	85		
6. Canada Certified No. 2	0	3	70	75	75		
7. Canada No. 1	1	4	75	80	85		
8. Canada No. 2	3	10	65	65	70		

i. Despite Table XVIII to Schedule I, Canada Foundation No. 2 seed may contain one other crop seed per 2 kg. (7(10.2))

TABLE XIX

Applicable to:

(a)	Broccoli	Brassica oleracea L. var. italica Plenck	(h)	Kohlrabi	Brassica oleracea L. var. gongylodes L.
(b)	Brussels sprouts	Brassica oleracea L. var. gemmifera Zenker	(i)	Mustard greens	Brassica juncea (L.) Czern.
(c)	Cabbage	Brassica oleracea L. var. capitata L.	(j)	Radish	Raphanus sativus L.
(d)	Cabbage, Chinese	Brassica rapa L. subsp. chinensis (L.) Hanelt or B. rapa L. subsp. pekinensis (Lour.) Hanelt	(k)	Rape, forage	Brassica napus L. var. napus or B. rapa L. subsp. campestris (L.) A.R. Clapham
(e)	Cauliflower	Brassica oleracea L. var. botrytis L.	(I)	Rutabaga (swede)	Brassica napus L. var. napobrassica (L.) Reichb.
(f)	Collards	Brassica oleracea L. var. viridis L.	(m)	Spinach mustard	Brassica rapa L. var. perviridis L.H. Bailey
(g)	Kale	Brassica oleracea L. var. sabellica L. or B. oleracea L. var. viridis	(n)	Turnip	Brassica rapa L. subsp. rapa

1	2	3	4	5	6	7		
	Maximum Number of Seeds per 25 g							
	Noxiou	s Weeds						
	Primary		1		1 1 1			
Grade Name	In Broccoli, Brussel Sprouts, Cabbage and Cauliflower	In Other Kinds	Primary plus Secondary	Total Weeds	Other Crops	Minimum Percentage of Germination		
1. Canada Foundation No. 1	0	0	2	5	5	80		
2. Canada Foundation No. 2	2	2	10	25	20	60		
3. Canada Registered No. 1	0	0	2	5	5	80		
4. Canada Registered No. 2	2	2	10	25	20	60		
5. Canada Certified No. 1	0	0	5	20	10	80		
6. Canada Certified No. 2	2	2	20	50	20	70		
7. Canada No. 1	3	1	10	30	10	80		
8. Canada No. 2	5	2	50	100	30	70		

TABLE XX

Applicable to:

			Minimum Percentage of Germination
(a)	Artichoke	Cynara cardunculus L. (= C. scolymus L.)	75
(b)	Asparagus	Asparagus officinalis L.	75
(c)	Cardoon	Cynara cardunculus L.	55
(d)	Carrot (cultivated)	Daucus carota L. subsp. sativus (Hoffm.) Arcang.	60
(e)	Celeriac	Apium graveolens L. var. rapaceum (Mill.) Gaudin	60
(f)	Celery	Apium graveolens L. var. dulce (Mill.) Pers.	55
(g)	Celtuce/Celtus	Lactuca sativa L. var. angustana L.H. Bailey	75
(h)	Chervil	Anthriscus cerefolium (L.) Hoffm.	75
(1)	Chicory (cultivated)	Cichorium intybus L.	65
(j)	Chives	Allium schoenoprasum L.	65
(k)	Cornsalad	Valerianella locusta (L.) Laterr. (= V. olitoria (L.) Poll.)	75
(I)	Cress, garden	Lepidium sativum L.	75
(m)	Cress, water	Nasturtium officinale R. Br.	35
(n)	Dandelion (cultivated)	Taraxacum officinale F.H. Wigg.	55
(o)	Dill	Anethum graveolens L.	50
(p)	Eggplant	Solanum melongena L.	65
(q)	Endive	Cichorium endivia L.	65
(r)	Leek	Allium porrum L.	65

		TABLE XX Continued	
(s)	Lettuce - cos (romaine)	Lactuca sativa L. var. longifolia Lam.	70
(t)	Lettuce - head	Lactuca sativa L. var. capitata L.	70
(u)	Lettuce - leaf	Lactuca sativa L. var. crispa L.	70
(v)	Okra	Abelmoschus esculentus (L.) Moench (= Hibiscus esculentus L.)	55
(w)	Onion	Allium cepa L.	75
(x)	Parsley	Petroselinum crispum (Mill.) Nyman ex A.W. Hill	55
(y)	Parsnip	Pastinaca sativa L. subsp. Sativa	60
(z)	Pepper	Capsicum annuum L.	65
(z.1)	Rampion	Campanula rapunculus L.	55
(z.11)	Rhubarb	Rheum x hybridum Murray (= R. rhaponticum L. auct.)	65
(z.12)	Sage	Salvia officinalis L.	50
(z.13)	Salsify	Tragopogon porrifolius L.	75
(z.14)	Savory	Satureja hortensis L. or S. montana L.	50
(z.15)	Sorrel (cultivated)	Rumex acetosa L.	65
(z.16)	Spinach	Spinacia oleracea L.	65
(z.17)	Spinach, New Zealand	Tetragonia tetragonoides (Pall.) Kuntze	50
(z.18)	Thyme	Thymus vulgaris L.	50
(z.19)	Tobacco (flue-cured and burley types)	Nicotiana tabacum L.	75
(z.2)	Tomato	Lycopersicon esculentum Mill. (= L. lycopersicum (L.) Karsten ex Farwell)	75

TABLE XX Continued

1	2	3	4	5		
		Maximum Number of Sec	eds per 25 g	ds per 25 g		
	Noxi	ous Weeds		 		
Grade Name	Primary	Primary Plus Secondary	Total Weeds	Other crops		
1. Canada Foundation No. 1	0	3	10	5		
2. Canada Foundation No. 2	2	10	25	20		
3. Canada Registered No. 1	0	3	10	5		
4. Canada Registered No. 2	2	10	25	20		
5. Canada Certified No. 1	0	5	20	10		
6. Canada Certified No. 2	2	20	50	20		
7. Canada No. 1	1	10	25	10		
8. Canada No. 2	2	50	100	30		

i. For a kind or species of herbs or vegetables not set out in Schedule I, seed shall meet the minimum weed seed and other crop seed standards set out in Table XX, unless they have 1,000 or more seeds per gram, in which case Table XII shall be used. (6(2)(i))

TABLE XXI

Applicable to: Onion Sets and multiplier onions.

1	2	3	4
Grade Name	Diameter of Sets (cm)	Percentage of One Variety and Colour	General Quality
1. Canada No. 1	1 to 2.5	Not less than 98	(1) Mature, well cured, sound and dry.(2) Practically free from tops, dirt, leaves or other foreign matter, from disease,
2. Canada No. 1 (Large)	2.5 to 3.5	Not less than 30	decay and moulds and from insect, mechanical, frost or other damage. (3) Practically free from sprouted bulbs and from soft bulbs when graded.
3. Canada No. 2	1 to 2.5	Net less than 00	(1) Mature, well cured, sound and reasonably dry.(2) Reasonably free from tops, dirt, leaves or other foreign matter, from disease, decay and moulds and from insect, mechanical, frost or other damage.
2. Canada No. 2 (Large)	2.5 to 3.5	Not less than 90	(3) Reasonably free from soft bulbs and containing not more than 5% sprouts for yellow and 10% for white, red and globe.(3) Reasonably free from soft bulbs and containing not more than 5% sprouts for yellow and 10% for white, red and globe.

- i. The diameter of sets set out in column 2 of Table XXI to Schedule I do not apply to multiplier onions. (7(11))
- ii. For the purposes of Table XXI to Schedule I, a tolerance of 3 % by weight is allowed for the oversized or undersized sets for each grade of onion sets. (7(12))

TABLE XXI Continued

Definition of Terms Used in Column 4

"Mature, well cured" means that the sets have necks that are well dried out and have not more than 1% and 2% thick necks in Canada No. 1 and Canada No. 2 sets, respectively.

"Sound" means that the set is firm and neat and will yield only slightly to moderate pressure.

"Practically free from tops, dirt, leaves or other foreign matter" means free for all intents and purposes. Tops, dirt, leaves or other foreign matter should not exceed 1% by weight and not more that 25% of the sets should have tops 6.5 cm long or longer.

"Practically free from disease, decay and moulds and from insect, mechanical, frost or other damage" means that not more than 3% combined of the bulbs should be so affected.

"Practically free from sprouted bulbs" means that, for yellow sets, not over 3% have visible sprouts and, for red, white and globe sets, that not over 6% have visible sprouts.

"Practically free from soft bulbs" means that such bulbs should not be in excess of 3%.

"Reasonably free from tops, dirt, leaves or other foreign matter" means that not more than 35% of the bulbs should have tops over 6.5 cm long and dirt, leaves or other foreign matter should not exceed 2% by weight.

"Reasonably free from disease, decay and moulds and from insect, mechanical, frost or other damage" means that not more than 4% combined of the bulbs should be so affected.

"Reasonably free from soft bulbs" means that not more than 5% combined of the bulbs should be so affected.

"Sprouted bulbs" means those bulbs with sprouts exceeding 0.6 cm in length.

TABLE XXII

Applicable to all of the kinds of seeds referred to in Tables I to XX except those referred to in Tables III and XIII to XV:

- 1. Canada Foundation Substandard seed is seed of Foundation status that meets the standards for purity for Canada Foundation No. 2 grade seed.
- 2. Canada Registered Substandard seed is seed of Registered status that meets the standards for purity for Canada Registered No. 2 grade seed.
- 3. Canada Certified Substandard seed is seed of Certified status that meets the standards for purity for Canada Certified No. 2 grade seed.
- 4. Canada Foundation Substandard (Purity) seed is seed of Foundation status that meets the standards for purity for common grade seed.