

FORM OF ORDER AND TRANSMITTAL BY AGENCY HAVING SINGLE HEAD

State of Washington

DEPARTMENT OF AGRICULTURE

(agency name)

Administrative Order No. 1757

(1) I, M. Keith Ellis, director of Washington Department of Agriculture

do promulgate and adopt at Olympia, WA (place)

the annexed rules relating to:

General seed certification; bean seed certification; sod quality standards; grass seed standards; and grass and bean varieties in WAC 16-316.

(2) ALTERNATIVE A. Use only for Adoption of Permanent Rules.

This action is taken pursuant to Notice No. WSR 82-04-082 filed with the code reviser on 2-3-82. Such rules shall take effect:

- I] pursuant to RCW 34.04.040(2).
K] at a later date, such date being May 1, 1982

(2) ALTERNATIVE B. Use only for Adoption of Emergency Rules.

I, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to public interest. A statement of the facts constituting such emergency is:

Such rules are therefore adopted as emergency rules to take effect upon filing with the code reviser.

(3) Pursuant to the requirements of RCW 34.04.026 that every agency shall incorporate the most specific, but in no case omit all, of the following language alternatives when adopting or amending rules (fill in statement (a), (b), or (c) as appropriate):

[X] (a) This rule is promulgated pursuant to RCW 15.49.310 and 15.49.370 and is intended to administratively implement that statute.

[ ] (b) This rule is promulgated pursuant to RCW which directs that the

(agency) has authority to implement the provisions of

(name of act or RCW citation)

[ ] (c) This rule is promulgated under the general rule-making authority of the

(agency)

as authorized in RCW

(4) The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

(5) This order after being first recorded in the order register of this agency is herewith transmitted to the Code Reviser for filing pursuant to chapter 34.04 RCW and chapter 1-12 WAC.

APPROVED AND ADOPTED March 31 19 82

By M. Keith Ellis Director

Director

Title

STATE OF WASHINGTON
CODE BOOKS UNIT
WSR 82-08-033

AMENDATORY SECTION (Amending Order No. 1648, filed 8/31/79)

WAC 16-316-160 PROHIBITED NOXIOUS WEEDS. The following weeds shall be considered prohibited noxious weeds for the purpose of seed certification:

ENGLISH OR COMMON NAME	BOTANICAL OR SCIENTIFIC NAME
Austrian fieldcress	Rorippa austriaca (Crantz) Bess.
Field bindweed	Convolvulus arvensis L.
Hedge bindweed	Convolvulus sepium L.
Camelthorn	Alhagi camelorum Fisch.
Canada thistle	Cirsium ( <del>(arvance)</del> ) <u>arvense</u> (L.) Scop.
Dodder	Cuscuta spp.
Hairy whitetop	Cardaria pubescens (C.A. Mey.)
Hoary cress	Cardaria draba (L.) Desv.
Jointed goatgrass	<u>Aegilops cylindrica</u>
Leafy spurge	Euphorbia esula L.
( <del>(Pacific meadow foxtail)</del> )	( <del>(Alopecurus myosuroides Huds. Fl.)</del> ) ( <del>(Angl.)</del> )
Perennial pepperweed	Lepidium latifolium L.
Perennial sowthistle	Sonchus arvensis L.
Quackgrass	Agropyron repens (L.) Beauv.
Russian Knapweed	Centaurea repens L.
Silverleaf nightshade	Solanum elaeagnifolium Cav.
Sorghum perennial such as, but not limited to, johnsongrass, sorghum alnum, and perennial sweet sudangrass	Sorghum spp.
Tansy ragwort	Senecio jacobaea L.
Yellow-flowering skeleton weed	Chondrilla juncea L.

AMENDATORY SECTION (Amending Order No. 1612, filed 4/30/79)

WAC 16-316-165 OBJECTIONABLE WEEDS. The following weeds shall be considered objectionable weeds for the purpose of seed certification:

ENGLISH OR COMMON NAME	BOTANICAL OR SCIENTIFIC NAME
Bermudagrass	Cynodon dactylon (L.) Pers.
Blue lettuce	Lactuca pulchella (Pursh.) DC.
Docks and Sorrel	Rumex spp.
Field pennycress (fanweed)	Thlaspi arvense
Field sandbur	Cenchrus pauciflorus Benth.
Halogeton	Halogeton glomeratus C.A. Mey.
Medusahead	Elymus caput-medusae L. or Taeniatherum asperum (Sim) Nevski
Plantains	Plantago spp.
Poverty weed	Iva axillaris Pursh.
Puncturevine	Tribulus terrestris L.
St. Johnswort	Hypericum perforatum L.
Dalmation toadflax	Linaria dalmatica (L.) Mill.
Yellow toadflax	Linaria vulgaris Hill.
Western ragweed	Ambrosia psilostachya DC.
Wild mustard	Brassica kaber (DC.) L.C. Wheeler Var.
Wild oat	Avena fatua L.
Yellow starthistle	Centaurea solstitialis L.
Gromwell (in small grain)	Lithospermum arvense
( <del>(Rye (in other small grain))</del> )	( <del>(Secale cereale)</del> )

NEW SECTION

WAC 16-316-214 LIMITATION OF LIABILITY. The Washington State Department of Agriculture warrants that the seed has been produced and conditioned according to the certification rules and regulations promulgated under the Washington State Seed Act, Chapter 15.49 RCW. The Department of Agriculture makes no warranty, expressed or implied, or any representation as to the freedom from disease or quality of certified seed.

AMENDATORY SECTION (Amending Order No. 1691, filed 5/30/80)

WAC 16-316-270 CERTIFICATION FEES.

(1) APPLICATIONS: Due July 1, however, may be accepted after due date at the discretion of the certifying agency.

(a) Application fee:

Per variety, per grower.....\$10.00

(b) Acreage fee:

(i) One inspection: (per acre).....(~~(\$1.00)~~) \$ 1.50

~~((For))~~ One inspection is required for certification of Great Northern, Red Mexican, Pinto, Pink, and Small White Beans.

(ii) Two inspections: (per acre).....(~~(\$1.50)~~) \$ 3.00

Includes windrow inspection which is required for: Certification of Snap Beans, ~~((and))~~ Kidney Beans~~((7))~~, and ~~((Phyto-Sanitary Certificates, Eligibility))~~ eligibility for shipment into Idaho. For phytosanitary certification see WAC 16-316-327.

(iii) Acreage fee is refundable if acreage is withdrawn before inspection. ~~((Fifty cents of the \$1.50 acreage fee for two inspections is refundable if the second inspection is not made.))~~

(c) Late application penalty fee:.....\$10.00

This additional fee shall be charged per grower for applications received after July 1.

(2) REINSPECTION: (each field).....\$20.00

If a field is rejected for reasons other than bacterial diseases at the first inspection, the grower may apply for reinspection after the cause for rejection has been corrected. Only two reinspections are permitted for each field each year.

(3) PRODUCTION FEE includes sampling and tagging per cwt.:.....(~~(\$ 0.20)~~) \$ 0.30

The production fees are billed at completion of tests. ~~((If none of the seed is tagged, 10% of the 20¢ cwt. production fee charged is refundable.))~~

(4) PURITY AND GERMINATION TESTS:.....Fees as established by the director of agriculture.

(5) Fees for retagging or services not listed in this order shall be the most applicable fee established by the director of agriculture.

AMENDATORY SECTION (Amending Order No. 1650 filed 8/30/79)

WAC 16-316-370 SEED STANDARDS. Seed standards for grass shall be as follows:

PART ONE OF TABLE

Crop & type of Reproduction	Symbol (as defined in WAC 16- 316-360)	Min. % Germ		Min. % Pure Fndt.		Max. % Inert Fndt.	
		Fndt. Reg.	Cert.	Reg.	Cert.	Reg.	Cert.
<b>Bluegrass</b>							
Sherman	(A)	70	70	90	90	10	10
Canby	(A)	70	70	90	90	10	10
Kentucky	(A)	80 (e)	80 (e)	97	97 (d)	3	3
Merion Kentucky	(A)	80 (e)	80 (e)	92	92 (d)	8	8
Canada	(A)	80	80	96	92 (d)	4	8
<b>Smooth Brome</b>							
Smooth Brome	(C)	80	85	95	95	5	5
<b>Meadow Brome</b>							
Meadow Brome	(C)	80	85	95	95	5	5
<b>Mountain Brome</b>							
Mountain Brome	(S)	85	85	95	95	5	5
<b>Deertongue</b>							
Deertongue	(C)	50	50	97	95	3	5
<b>Fescue</b>							
Tall	(C)	80	85	95	97	5	3
Hard Fescue	(C)	80	85	95	95	5	5
Other Fescue	(C)	80	90	95	95	5	5
<b>Orchardgrass</b>							
Orchardgrass	(C)	80	85	85	90	15	10
80 for Pennlate & Latar							
<b>Ryegrass</b>							
Ryegrass	(C)	85 (g)	90 (g)	96	97	4	3
Pennfine	(C)	85 (g)	85 (g)	96	97	4	3
<b>Timothy</b>							
Timothy	(C)	80	85	97	97	3	3
<b>Wheatgrass</b>							
Beardless	(C)	80	85	90	90	10	10
Intermediate	(C)	80	85	95	95	5	5
Pubescent	(C)	80	85	95	95	5	5
Streambank	(C)	80	85	90	90	10	10
Crested, and Siberian	(C)	80	85	90	95	10	5
Slender	(S)	80	85	90	95	10	5
Tall	(C)	80	85	95	95	5	5
<b>Indian Ricegrass</b>							
Indian Ricegrass	(C)	80	80	95	90	5	10
<b>Puccinellia</b>							
<u>distans</u>	(C)	80	80	95	95	5	5

## PART TWO OF TABLE

Crop & type of Reproduction	Max. % Weeds (b) Fndt.		Max. % Other Crop Fndt. (a)		Max. No. seeds of other grass spp.	
	Reg.	Cert.	Reg.	Cert.	Fndt.	Reg.
Bluegrass						
Sherman	.05	.3	.1	.5	1/10 grams	1/1 gram
Canby	.05	.3	.1	.5 (d)	1/10 grams	1/1 gram
Kentucky	.05	.3	.1	.5 (d)	1/10 grams	1/1 gram
Merion Kentucky	.05	.3	.1	.5 (d)	1/10 grams	2/1 gram
Canada	.05	.3	.1	.5 (d)	1/10 grams	1/1 gram
Smooth Brome	.05	.3 (c)	.1	.5	1/50 grams	10/50 grams
Meadow Brome	.05	.3 (c)	.1	.5	1/50 grams	10/50 grams
Mountain Brome	.3	.5	.5	1.0	1/50 grams	10/50 grams
Deertongue	.50	.5 (c)	1.0	1.0	1%	-----
Fescue						
Tall	.03	.3 (c)	.1	.5	2/50 grams	10/50 grams
Hard Fescue	.03	.3 (c)	.1	.5	1/50 grams	5/50 grams
Other Fescue	.03	.3 (c)	.1	.5	1/50 grams	5/50 grams
Orchardgrass	.03	.3 (c)	.1	.5	3/50 grams	10/50 grams
Ryegrass	.1	.3 (c)	.1	.5	1/50 grams	5/50 grams
Pennfine	.1	.3 (c)	.1	.5	1/50 grams	5/50 grams
Timothy	.1	.3	.1	.5	1/50 grams	5/50 grams
Wheatgrass						
Beardless	.1	.3 (c)	.1 (f)	.5	1/50 grams	5/50 grams
Intermediate	.1	.3 (c)	.1 (f)	.5	1/50 grams	5/50 grams
Pubescent	.1	.3 (c)	.1 (f)	.5	1/50 grams	5/50 grams
Streambank	.1	.3 (c)	.1 (f)	.5	1/50 grams	5/50 grams
Crested, and Siberian	.1	.3 (c)	.1 (f)	.5	1/50 grams	5/50 grams
Slender	.1	.3 (c)	.1 (f)	.5	1/50 grams	5/50 grams
Tall	.1	.3 (c)	.1 (f)	.5	1/50 grams	5/50 grams
Indian Ricegrass	.3	.5	.5	1.0	1/50 grams	5/50 grams
<u>Puccinellia</u> <u>distans</u>	.3	.5	.5	1.0	1/10 grams	1/1 gram

(a) Not to exceed twenty-five hundredths of one percent (.25%) other grass species for certified seed.

(b) Grass seed must not contain more than 45 per lb. for registered seed, 90 (~~(per)~~) per pound for blue tag seed, singly or collectively, of objectionable weed seeds. (See current general rules.) Grass seed must be free of the seed of prohibited noxious weeds.

(c) A tolerance of .5% will be allowed for samples containing weedy bromus spp., provided the total of all other weed seeds does not exceed .3%.

(d) A 3% tolerance of other Kentucky Bluegrass varieties will be allowed in Merion. (Note: containing minimum 92% Merion.) (~~(In a Kentucky Bluegrass other than Merion, 2% of varieties other than the variety certified will be allowed.)~~) In Canada Bluegrass, 3% Kentucky Bluegrass will be permitted.

(e) A standard tetrazolium (200 seed) test may be used in lieu of germination test.

(f) A tolerance of .8% will be allowed in registered and certified wheatgrass containing small grain seed, providing the total of all other crop seed does not exceed .1% for registered class and .5% for certified class.

(g) Acceptable maximum fluorescence allowed:

Variety	Foundation	Registered	Certified
NK-100	3 - 12%	-----	3 - 12%
Norlea	2%	-----	5%
Pelo	1%	2%	5%
Pennfine	0 - 1%	-----	0 - 3%
Cropper	0	-----	3%
NK-200	0	-----	3%
Yorktown	0	0	2%
Loretta		-----	2%

AMENDATORY SECTION (Amending Order No. 1619, filed 4/30/79)

WAC 16-316-620 STANDARDS. Seed standards for sod quality grass seed are as follows:

Variety	Min- imum Purity	Min- imum Germin- ation	Maxi- mum* Other Crop	Maxi- mum ((**)) ** Weed
Merion Kentucky Bluegrass	95%	80%	0.1% (**)	.02%
Other varieties of Kentucky Blue- grass	97%	80%	0.1% (**)	.02%
Red Fescue	98%	90%	0.1%	.02%
Chewings Fescue	98%	90%	0.1%	.02%

\*Must be free of ryegrass, orchardgrass, timothy, bentgrass, big bluegrass, Poa trivialis, smooth brome, reed canarygrass, tall fescue, clover, (~~and~~) meadow foxtail and Canada bluegrass. Maximum allowable Canada bluegrass .02%.

(~~\*\*Other Kentucky bluegrass - Maximum 2%.~~)

((\*\*)) \*\*Must be free of dock, chickweed, crabgrass, plantain, short-awn foxtail, black medic, annual bluegrass, velvetgrass, Rattail fescue and prohibited noxious weed seeds.

AMENDATORY SECTION (Amending Order No. 1733, filed 5/15/81)

WAC 16-316-790 VARIETIES ELIGIBLE FOR SEED CERTIFICATION.

(1) Following are the lists of varieties eligible and certification scheme:

- \* These varieties are certified on a limited generation basis where:  
Foundation seed is eligible to produce certified seed; Certified seed is not eligible for recertification.
- \*\* These varieties are certified on the generation basis where:  
Foundation seed is eligible to produce registered seed; Registered seed is eligible to produce certified seed; Certified seed is not eligible for recertification.
- \*\*\* These varieties are not certified on a generation basis:  
Certified seed is eligible to produce certified seed.

pvpV=plant variety protected to be sold or advertized by variety name only as a class of certified seed.

(2) As the list of varieties is subject to change, other varieties may be eligible upon approval of the certifying agency.

AMENDATORY SECTION (Amending Order No. 1733, filed 5/15/81)

WAC 16-316-800 GRASS VARIETIES ELIGIBLE. (1) Following are the grass varieties eligible and the certifying scheme for each:

Bentgrass: (subject to poa annua quarantine)	Astoria Colonial*** Bardot Colonial* Highland Colonial** Seaside Creeping*** Emerald Creeping**
Big Bluegrass:	Sherman**
Canada Bluegrass: (subject to poa annua quarantine)	Reubens**
Canby Bluegrass:	Canbar**
Kentucky Bluegrass: (subject to poa annua quarantine)	((A20-6*)) <u>A-20-6*</u> A-34 (Bensun)** Adelphi** Argyle** Baron** Birka* Bonnieblue (Pac)** Bono (Birdie)* Bristol* Cheri (Golf)* Cougar* Delta* Eclipse* <u>Enmundi*pvpV</u> Fylking** Georgetown** Geronimo* Glade** Holiday* Kenblue* I-13** Majestic** Merion** <u>Mystic*</u> Newport** Nugget* Pacific*pvpV Parade*

	Park**
	<u>Pennstar*</u>
	Plush*
	Ram I* <u>pvpV</u>
	Rugby*
	<u>Sydsport*</u>
	<u>S-21**</u>
	Touchdown*
	Troy**
	Victa*
	Wabash*
Meadow Brome:	Regar**
Mountain Brome:	Bromar**
Smooth Brome:	Baylor*
	Blair*
	<u>Bromex*</u>
	Manchar**
	(( <del>Tempo</del> ))
	Sac**
	Saratoga*
	Tioga*
Deertongue:	
(( <del>subject to poa annua</del>	
<del>quarantine</del> ))	
Fescue:	Cascade Chewings**
(subject to poa annua	Jamestown <u>Chewings*pvpV</u>
quarantine - except tall	(( <del>Chewings*</del> ))
fescue)	Durar Hard**
	Scaldis Hard*
	Dawson Red*
	Novorubra Red*
	Pennlawn Red*
	Ruby Red*
	Wintergreen Red*
	Covar Sheep**
	Alta Tall**
	Fawn Tall*
	<u>Forager Tall*</u>
Orchardgrass:	Hay King*
	Latar**
	Pennlate*
	Potomac*
	<u>Streaker</u>
<u>Redtop:</u>	Nezpar**
Indian Ricegrass:	Belle*
Perennial Ryegrass:	Cropper*
	Diplomat* <u>pvpV</u>
(subject to poa annua	<u>Elka*</u>
quarantine)	Jackpot
	NK-100*
	Yorktown* <u>pvpV</u>
	Norlea*
	Pennfine* <u>pvpV</u>
	Pelo**
	Yorktown II* <u>pvpV</u>
	Manhattan*
	LP-20*
Puccinellia distans:	Fults*
Timothy:	Champlain*
	Climax*
	Clair*
	Mohawk**
	Pronto*
Wheatgrass:	Whitmar Beardless**
	Secar Bluebunch**
	Fairway Crested*
	Nordan Crested**
	Amur Intermediate***
	Greenar
	Intermediate**
	Oahe Intermediate*



Tegmar Intermediate\*  
 Siberian\*\*  
 Greenleaf Pubescent\*  
 Luna Pubescent\*\*  
 Topar Pubescent\*\*  
 Primar Slender\*\*  
 P-27 Siberian  
 Sodar Streambank\*\*  
 Critana Thickspike\*\*  
 Alkar Tall\*\*  
 Magnar\*\*

Basin Wild Rye:

(2) VARIETY RESTRICTIONS.

~~((a) Pennlate Orchardgrass: Life of stand limited to six years. Maximum of three seed crops on foundation.~~

~~(b) Pennfine Perennial Ryegrass: Maximum of two seed crops on foundation, four seed crops on certified.~~

~~(c) Deertongue: Life of stand limited to six years.~~

~~(d) Bristol Kentucky Bluegrass: Maximum of four seed crops on foundation, five seed crops on certified.~~

~~(e) Pacific Kentucky Bluegrass: Maximum of five seed crops on foundation, five seed crops on certified.)~~

	NO. OF SEED HARVESTS		CERTIFIED
	FOUNDATION	REGISTERED	
(a) Kentucky Bluegrass:			
<u>Baron</u>	<u>5</u>		<u>5</u>
<u>Birka</u>	<u>2 + 3 Cert.</u>		<u>5</u>
<u>Bonnieblue</u>	<u>2 + 5 Cert.</u>		<u>5</u>
<u>Bristol</u>	<u>4</u>		<u>4</u>
<u>Cougar</u>	<u>3</u>		<u>6</u>
<u>Enmundi</u>	<u>4</u>		<u>5</u>
<u>Georgetown</u>	<u>5</u>		<u>5</u>
<u>Geronimo</u>	<u>6</u>		<u>6</u>
<u>Kenblue</u>	<u>5</u>		<u>7</u>
<u>Majestic</u>	<u>3 + 5 Cert.</u>		<u>5</u>
<u>Pacific</u>	<u>5</u>		<u>5</u>
<u>Parade</u>	<u>5</u>		<u>5</u>
<u>Ram-I</u>	<u>2</u>		<u>6</u>
<u>Rugby</u>	<u>3 + 2 Cert.</u>		<u>5</u>
<u>Sydsport</u>			<u>5</u>
<u>Touchdown</u>	<u>2 + 5 Cert.</u>		<u>5</u>
(b) Deertongue:			
<u>Tioga</u>			<u>6</u>
(c) Orchardgrass:			
<u>Pennlate</u>	<u>3</u>		<u>6</u>
(d) Perennial Ryegrass:			
<u>Belle</u>	<u>4 + 2 Cert.</u>		<u>5</u>
<u>Diplomat</u>	<u>5 + 2 Cert.</u>		<u>5</u>
<u>Elka</u>	<u>4</u>	<u>4</u>	<u>4</u>
<u>Pennfine</u>	<u>2 + 2 Cert.</u>		<u>4</u>
<u>Yorktown II</u>	<u>4 + 3 Cert.</u>		<u>4</u>
<u>Manhattan</u>	<u>2 + 5 Cert.</u>		<u>5</u>

AMENDATORY SECTION (Amending Order No. 1697, filed 5/30/80)

WAC 16-316-810 RED CLOVER VARIETIES ELIGIBLE. (1) Following are the red clover varieties eligible and the certification scheme for each:

Arlington*	Lakeland*
Chesapeake*	Pennscott*
((E-688*p)) <u>E-688*</u>	Prosper ((I*p)) <u>I*</u>
((Flare*p)) <u>Flare*</u>	((Redland*pvp)) <u>Redland*pvpV</u>
((Florex*pvp)) <u>Florex*</u>	Redland ((II*p)) <u>II*</u>
((Florie*p)) <u>Florie*</u>	((Redman*p)) <u>Redman*</u>
((Hamidori*p)) <u>Hamidori*</u>	((Ruby**p)) <u>Ruby**</u>
Kenland*	((Tristan*p)) <u>Tristan*</u>
Kenstar*pvpV	

(2) VARIETY RESTRICTIONS. Kenstar: No seed production permitted year of seeding.

NEW SECTION

WAC 16-316-815 OTHER CLOVER VARIETIES.

White Clover:	Sacramento Ladino*
	Star*

AMENDATORY SECTION (Amending Order No. 1733, filed 5/15/81)

WAC 16-316-820 ALFALFA VARIETIES ELIGIBLE. (1) Following are the alfalfa varieties eligible and the certification scheme for each:

A-24**	Saranac*
A-59**	Saranac AR* <u>pvpV</u>
Agate*	Spredor ( <del>(11*)</del> ) <u>2*</u>
Anchor*	SX-10*
Answer*	SX-418*
Apalachee*	Team*
Aquarius*	Tempo*
Apollo*	Thor*
<u>Apollo II*</u>	
Arc*	Titan*
Arnim*	Trident*
	<u>Trumpetor*</u>
Atlas*	Vernal*
Atra-55*	Vancor*
Baker* <u>pvpV</u>	Vanguard*
	<u>Vernema*</u>
Blazer*	Vista*
<u>Cimarron*</u>	
Citation*	Voris A77*
Classic*	WL-220*
Conquest*	Warrior*
Dawson*	Washoe*
Defender*	Weevlchek*
Delta**	WL-215*
<u>Duke*</u>	
Dupuits*	WL-219*
Epic*	WL-221*
<u>Expo*</u>	
G-777*	WL-311*
G-7730*	
( <del>(Glacier*)</del> )	WL-312*
Gladiator*	WL-313*
Hi-Phy*	
Honeoye* <u>pvpV</u>	WL-315*
Iroquois*	WL-316*
Ladak**	WL-318*
Ladak 65*	120*
Liberty ( <del>(133*)</del> )**	123*
<u>Maverick*</u>	
Marathon*	130*
Mesilla**	521*
Multileaf* <u>pvpV</u>	520*
Narragansett**	530*
Nomad**	
Nugget*	
Olympic*	
Oneida* <u>pvpV</u>	
Peak*	
Perry*	
Phytor*	
Polar II*	
( <del>(Polar I*)</del> )	
Primal*	
Prowler*	
Raidor*	
Ramsey*	
Ranger**	

(2) VARIETY RESTRICTIONS.

~~((a) Baker: The length of stand, including the year of establishment, shall not exceed the following:—  
(i) breeder seed, two years;—  
(ii) foundation seed, three years with a fourth year option dependent on breeder approval;—  
(iii) certified seed, six years both inside and outside the area of adaptation.—  
(b) Ranger: Length of stand shall not exceed six years.  
(c) Trident: Maximum of two seed crops on foundation, five seed crops certified.))~~

	NO. OF SEED HARVESTS			
	Breeder	Foundation	Registered	Certified
<u>Answer</u>		<u>2</u>		<u>5</u>
<u>Apollo II</u>				<u>3</u>
<u>Baker</u>	<u>2</u>	<u>3</u>		<u>6</u>
<u>Blazer</u>		<u>3</u>		
<u>Defender</u>	<u>2</u>	<u>3</u>		<u>5</u>
<u>Duke</u>		<u>3</u>		<u>5</u>
<u>Epic</u>		<u>4</u>		<u>6</u>
<u>Expo</u>		<u>3</u>		<u>5</u>
<u>G-7730</u>		<u>3</u>		<u>5</u>
<u>Honeoye</u>		<u>3</u>		<u>6</u>
<u>Iroquois</u>		<u>3</u>		<u>6</u>
<u>Maverick</u>		<u>3</u>		<u>5</u>
<u>Multileaf</u>		<u>3</u>		<u>6</u>
<u>Oneida</u>		<u>3</u>		<u>6</u>
<u>Peak</u>		<u>3</u>		
<u>Perry</u>	<u>2</u>	<u>3</u>		<u>6</u>
<u>Polar II</u>	<u>2</u>	<u>3</u>		<u>5</u>
<u>Prowler</u>	<u>2</u>	<u>3</u>		<u>5</u>
<u>Raidor</u>	<u>2</u>	<u>3</u>		<u>5</u>
<u>Ranger (Beginning with 1980 Plantings)</u>				<u>6</u>
<u>Saranac</u>		<u>3</u>		<u>6</u>
<u>Saranac AR</u>		<u>3</u>		<u>6</u>
<u>Spredor 2</u>	<u>2</u>	<u>3</u>		<u>5</u>
<u>Trident</u>		<u>2</u>		<u>5</u>
<u>Trumpetor</u>	<u>2</u>	<u>3</u>		<u>5</u>
<u>Vancor</u>	<u>2</u>	<u>3</u>		<u>5</u>
<u>Vernema</u>		<u>4</u>		<u>6</u>
<u>Voris A-77</u>		<u>2</u>		<u>5</u>
<u>WL-221</u>		<u>3</u>		
<u>WL-313</u>		<u>3</u>		
<u>WL-315</u>		<u>3</u>		<u>5</u>
<u>WL-316</u>		<u>3</u>		<u>5</u>
<u>120</u>		<u>3</u>		
<u>123</u>		<u>2</u>		<u>4</u>
<u>130</u>		<u>3</u>		<u>5</u>

AMENDATORY SECTION (Amending Order No. 1697, filed 5/30/80)

WAC 16-316-830 BEAN VARIETIES ELIGIBLE. Following are the bean varieties eligible and the certification scheme for each:

Red Mexican: Bigbend\*\* NW-59\*\* NW-63\*\* Rufus\*\*  
Pinto: NW-410 NW-590 Olathe\*\*pvpV Pindak\*\*  
U of I 114\*\*\* Wyo 166\*\*  
Pink: Gloria\*\* Roza\*\* Viva\*\*  
Small White: Chief\*\* Aurora\*\* Bonus\*\*  
NW-395\*\*  
Kidney: Royal Red\*\*  
Snap Bean: Yakima\*\* Apollo\*\* Epoch\*\*  
Navy: NW 395\*\*  
Great Northern: Harris\*\*  
Black Turtle: Black Turtle Soup\*\* #39  
Black Beauty\*\* Ebony\*\*pvpV

REPEALER

The following sections of the Washington Administrative Code are repealed:

- (1) WAC 16-316-0011 PROMULGATION
- (2) WAC 16-316-0016 PROMULGATION
- (3) WAC 16-316-0019 PROMULGATION
- (4) WAC 16-316-0020 PROMULGATION
- (5) WAC 16-316-0021 PROMULGATION
- (6) WAC 16-316-0022 PROMULGATION
- (7) WAC 16-316-0025 PROMULGATION
- (8) WAC 16-316-0026 PROMULGATION
- (9) WAC 16-316-0027 PROMULGATION
- (10) WAC 16-316-0029 PROMULGATION
- (11) WAC 16-316-0037 PROMULGATION
- (12) WAC 16-316-0038 PROMULGATION
- (13) WAC 16-316-004 PROMULGATION

- (14) WAC 16-316-0043 PROMULGATION
- (15) WAC 16-316-0044 PROMULGATION
- (16) WAC 16-316-0045 PROMULGATION
- (17) WAC 16-316-0053 PROMULGATION
- (18) WAC 16-316-0058 PROMULGATION
- (19) WAC 16-316-0059 PROMULGATION
- (20) WAC 16-316-006 PROMULGATION
- (21) WAC 16-316-0062 PROMULGATION
- (22) WAC 16-316-0065 PROMULGATION
- (23) WAC 16-316-0081 PROMULGATION
- (24) WAC 16-316-0086 PROMULGATION
- (25) WAC 16-316-0096 PROMULGATION