



RULE-MAKING ORDER

(RCW 34.05.360)

CR-103 (10/1/89)

Agency: Agriculture

Permanent Rule
 Emergency Rule

(1) Date of adoption: May 27, 1994

(2) Purpose:
To increase certain fees and to revise seed certification rules as requested by industry and Seed Branch

(3) Citation of existing rules affected by this order:
Repealed:
Amended: Chapter 16-304 WAC, Chapter 16-313 WAC, Chapter 16-316 WAC
Suspended:

(4) Authority for adoption:
Statute: Chapter 15.49 RCW
Other Authority:

(5.1) **PERMANENT RULE ONLY**
Pursuant to notice filed as WSR 94-09-046 on April 19, 1994 (date).
Describe any changes other than editing from proposed to adopted version: Sugar beets added to list of field crops. Chard added to list of vegetables. Germination fee for spinach and New Zealand zpinach corrected to read \$21.00. Soil exam or similar made a separate subsection.

(5.2) **EMERGENCY RULE ONLY**
Pursuant to RCW 34.05.350 the agency for good cause finds:
 (a) That immediate adoption, amendment, or repeal of a rule is necessary for the preservation of the public health, safety, or general welfare, and that observing the time requirements of notice and opportunity to comment upon adoption of a permanent rule would be contrary to the public interest.
 (b) That state or federal law or federal rule or a federal deadline for state receipt of federal funds requires immediate adoption of a rule.

Reasons for this finding:

(5.3) Any other findings required by other provisions of law as precondition to adoption or effectiveness of rule?
 Yes No If yes, explain:
This fee increase is within the fiscal year growth factor for FY 1994.

(6) Effective date of rule:
Permanent Rules **Emergency Rules**
 31 days after filing Immediately
 Other (specify) _____ * Later (specify) _____
*(If less than 31 days after filing, specific finding in 5.3 under RCW 34.05.380(3) is required)

CODE REVISER USE ONLY

Handwritten: 9:25 700
94-12-046

NAME (TYPE OR PRINT)
James M. Jesernig

Signature of James M. Jesernig

DATE
5/27/94

Director

AMENDATORY SECTION (Amending WSR 91-21-043, filed 10/11/91, effective 11/11/91)

WAC 16-304-040 Schedule of charges. (1) Testing fees shall be as follows:

SAMPLE MIN. SIZE	TETRA- PURITY-ZOLIUM AND 200 GERM-GERM Seeds				
	PURITY-NOXIOUS (a)	ONLY (b)	GERM (c)	GERM (e)	Seeds (d)
Bentgrass 2 oz.	\$30.00	\$15.00	\$16.00	\$46.00	\$21.00
Bluegrass 4 oz.	21.00	13.00	14.00	35.00	21.00
Bromegrass 6 oz.	22.00	13.00	11.50	33.50	21.00
Fescue 4 oz.	21.00	13.00	11.50	32.50	21.00
Orchardgrass 4 oz.	24.00	15.00	13.00	37.00	21.00
Ryegrass 4 oz.	21.00	13.00	10.50	31.50	21.00
Crested Wheatgrass 4 oz.	25.00	15.00	14.00	39.00	21.00
Other Wheatgrasses 6 oz.	36.00	22.00	14.00	50.00	21.00
Other grasses 4 oz.	17.00	10.50	10.50	27.50	21.00
Beans and peas 1 1/4 lb.	13.00	7.50	11.50	24.50	21.00
Cereals 1 1/4 lb.	13.50	9.00	11.50	25.00	21.00
Other crops 4 oz.	13.50	9.00	11.50	25.00	21.00
Mixture (for each additional kind)		10.50	13.00		21.00
Beets	18.00	8.50	17.00	35.00	
Rapeseed	32.00	9.00	16.00	48.00	21.00
Carrot	13.50	9.00	11.50	25.00	36.00

(a) Purity analysis to determine percent pure, other crop, inert, and weeds based on working sample as prescribed by Federal Seed Act (example: One gram bluegrass; five grams alfalfa; and one hundred grams wheat) and examined for Washington state noxious weeds based on minimum sample size as prescribed by Federal Seed Act (example: Ten grams bluegrass; fifty grams alfalfa; five hundred grams wheat).

(b) Germination test prescribed by Federal Seed Act to determine percent germination of seed sample based on four hundred seeds.

(c) Purity and germination includes both (a) and (b). This combination of tests provides information needed to label seed under state and federal acts.

(d) Tetrazolium test a chemical test that measures viability and germination potential. (A germination test should also be obtained.)

<u>FIELD CROPS:</u>	<u>MINIMUM SAMPLE SIZE</u>	<u>PURITY</u>	<u>GERMINATION</u>	<u>TZ</u>
<u>alfalfa</u>	<u>4 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>22.00</u>
<u>alkaligrass</u>	<u>4 oz</u>	<u>18.00</u>	<u>11.00</u>	<u>22.00</u>
<u>barley</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>22.00</u>
<u>beets, sugar</u>	<u>1.25 lb</u>	<u>19.00</u>	<u>21.00</u>	<u>22.00</u>
<u>bentgrass</u>	<u>2 oz</u>	<u>32.00</u>	<u>17.00</u>	<u>22.00</u>
<u>bermudagrass</u>	<u>4 oz</u>	<u>18.00</u>	<u>11.00</u>	<u>22.00</u>
<u>black medic</u>	<u>4 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>22.00</u>
<u>bluegrass</u>	<u>4 oz</u>	<u>22.00</u>	<u>15.00</u>	<u>22.00</u>
<u>brassica sp.</u>	<u>6 oz</u>	<u>34.00</u>	<u>17.00</u>	<u>22.00</u>
<u>brome-mountain</u>	<u>6 oz</u>	<u>23.00</u>	<u>12.00</u>	<u>22.00</u>
<u>brome-smooth,</u>				
<u>meadow</u>	<u>6 oz</u>	<u>23.00</u>	<u>12.00</u>	<u>22.00</u>
<u>buckwheat</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>22.00</u>
<u>canarygrass</u>	<u>8 oz</u>	<u>18.00</u>	<u>11.00</u>	<u>22.00</u>
<u>clover</u>	<u>4 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>22.00</u>
<u>fescue</u>	<u>4 oz</u>	<u>22.00</u>	<u>12.00</u>	<u>22.00</u>
<u>flax-lewis</u>	<u>4 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>22.00</u>
<u>foxtail</u>	<u>4 oz</u>	<u>14.00</u>	<u>11.00</u>	<u>22.00</u>
<u>garbanzo bean</u>	<u>1.25 lb</u>	<u>13.00</u>	<u>12.00</u>	<u>N/A</u>
<u>indian ricegrass</u>	<u>6 oz</u>	<u>18.00</u>	<u>11.00</u>	<u>22.00</u>
<u>junegrass</u>	<u>6 oz</u>	<u>18.00</u>	<u>11.00</u>	<u>22.00</u>
<u>lentil</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>little bluestem</u>	<u>4 oz</u>	<u>21.00/hr</u>	<u>11.00</u>	<u>22.00</u>
<u>lupine</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>milkvetch</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>22.00</u>
<u>millet</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>needle & thread</u>	<u>6 oz</u>	<u>18.00</u>	<u>11.00</u>	<u>22.00</u>
<u>needlegrass, green</u>	<u>6 oz</u>	<u>18.00</u>	<u>11.00</u>	<u>22.00</u>
<u>oatgrass</u>	<u>6 oz</u>	<u>18.00</u>	<u>11.00</u>	<u>N/A</u>
<u>oats</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>22.00</u>
<u>orchardgrass</u>	<u>4 oz</u>	<u>25.00</u>	<u>13.00</u>	<u>22.00</u>
<u>peas</u>	<u>1.25 lb</u>	<u>13.00</u>	<u>12.00</u>	<u>N/A</u>
<u>prairie sandreed</u>	<u>6 oz</u>	<u>18.00</u>	<u>11.00</u>	<u>22.00</u>
<u>primrose</u>	<u>4 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>redtop</u>	<u>2 oz</u>	<u>32.00</u>	<u>17.00</u>	<u>22.00</u>
<u>rice</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>rye</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>22.00</u>
<u>ryegrass, perennial</u>	<u>4 oz</u>	<u>22.00</u>	<u>11.00</u>	<u>22.00</u>
<u>ryegrass, annual</u>	<u>4 oz</u>	<u>22.00</u>	<u>11.00</u>	<u>22.00</u>
<u>safflower</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>sainfoin</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>sand dropseed</u>	<u>4 oz</u>	<u>18.00</u>	<u>11.00</u>	<u>22.00</u>
<u>sand lovegrass</u>	<u>4 oz</u>	<u>18.00</u>	<u>11.00</u>	<u>22.00</u>
<u>sideoats grama</u>	<u>4 oz</u>	<u>21.00/hr</u>	<u>11.00</u>	<u>22.00</u>
<u>small burnett</u>	<u>8 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>sorghum</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>sudangrass</u>	<u>8 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>22.00</u>
<u>sunflower</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>swiss chard</u>	<u>1.25 lb</u>	<u>34.00</u>	<u>18.00</u>	<u>N/A</u>
<u>switchgrass</u>	<u>4 oz</u>	<u>18.00</u>	<u>11.00</u>	<u>22.00</u>
<u>timothy</u>	<u>4 oz</u>	<u>18.00</u>	<u>11.00</u>	<u>22.00</u>
<u>trefoil</u>	<u>4 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>triticale</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>22.00</u>
<u>vetch</u>	<u>1.25 lb</u>	<u>18.00</u>	<u>12.00</u>	<u>22.00</u>
<u>wheat</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>22.00</u>
<u>wheatgrass,</u>				
<u>beardless</u>				
<u>slender</u>				
<u>thickspike</u>	<u>6 oz</u>	<u>38.00</u>	<u>15.00</u>	<u>22.00</u>
<u>wheatgrass,</u>				
<u>bluebunch</u>	<u>6 oz</u>	<u>38.00</u>	<u>15.00</u>	<u>22.00</u>

<u>w. grass,</u> <u>crested</u>	<u>4 oz</u>	<u>26.00</u>	<u>15.00</u>	<u>22.00</u>
<u>wheatgrass,</u> <u>tall</u> <u>intermediate</u>				
<u>pubescent</u>	<u>6 oz</u>	<u>38.00</u>	<u>15.00</u>	<u>22.00</u>
<u>wheatgrass,</u> <u>western</u>	<u>6 oz</u>	<u>38.00</u>	<u>15.00</u>	<u>22.00</u>
<u>wildrye</u>	<u>6 oz</u>	<u>18.00</u>	<u>11.00</u>	<u>22.00</u>
<u>zoysia</u>	<u>4 oz</u>	<u>18.00</u>	<u>11.00</u>	<u>22.00</u>

VEGETABLES:

<u>asparagus</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>beans</u>	<u>1.25 lb</u>	<u>13.00</u>	<u>12.00</u>	<u>N/A</u>
<u>beets</u>	<u>1.25 lb</u>	<u>19.00</u>	<u>18.00</u>	<u>N/A</u>
<u>cantaloupe</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>carrot</u>	<u>4 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>38.00</u>
<u>celery</u>	<u>4 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>chard</u>	<u>4 oz</u>	<u>14.00</u>	<u>21.00</u>	<u>21.00</u>
<u>corn</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>cucumber</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>dill</u>	<u>4 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>eggplant</u>	<u>4 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>endive</u>	<u>4 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>leek</u>	<u>8 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>lettuce</u>	<u>4 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>okra</u>	<u>4 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>onion</u>	<u>8 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>parsley</u>	<u>4 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>parsnip</u>	<u>4 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>pepper</u>	<u>8 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>pumpkin</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>radish</u>	<u>1.00 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>spinach,</u> <u>New Zealand</u>	<u>8 oz</u>	<u>14.00</u>	<u>21.00</u>	<u>N/A</u>
<u>spinach</u>	<u>8 oz</u>	<u>14.00</u>	<u>21.00</u>	<u>N/A</u>
<u>squash</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>tomato</u>	<u>4 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>
<u>turnip</u>	<u>6 oz</u>	<u>14.00</u>	<u>12.00</u>	<u>22.00</u>
<u>watermelon</u>	<u>1.25 lb</u>	<u>14.00</u>	<u>12.00</u>	<u>N/A</u>

(2) Special tests: (Standard noxious exam size unless otherwise specified).

(a) Crop and (~~/or~~) weed exam ((Noxious only fee plus \$ 3.50))
Purity fee minus \$5.00
 (or hourly rate when applicable, hourly rate applies when a larger amount is requested)

((~~Required crop exam~~)) Crop and weed exam is required for all foundation and registered class grass seeds.)

All crop seeds and/or all weed seeds are listed as number per pound.

(b) Poa annua check for bentgrass and bluegrass - each five grams ((\$16.00))
\$17.00
 Poa annua check for other grasses - each 10 grams . . . ((\$16.00))
\$17.00

(c) Sod seed analysis -
 Bluegrass ((\$56.00))
\$60.00
 Fescue ((\$40.00))
\$42.00
 Ryegrass ((\$32.00))
\$34.00

(A special test of turf grasses - for those who need a detailed examination of seed before purchase and/or use.) Bluegrass test includes purity, twenty-five gram (~~all weed/all~~) crop (~~(, except)~~) and weed exam, and ten gram Poa annua ((exam)) check. Ryegrass and Fescue test includes purity (~~(,)~~) and fifty gram ((all weed/all)) crop and weed exam. (Fluorescence required on ryegrass; germ and fluorescence test additional fee.)

- (d) Fluorescence test - (four hundred seed test) \$13.00
- (e) Pest and disease (~~(, soil exam or similar)~~) ~~(\$16.00)~~
\$17.00
- (f) Soil exam or similar
\$17.00

(Reported on seed analysis certificate.) A visual examination of a representative sample.

- ~~((f))~~ (g) Sod analysis check - twenty-five gram exam to evaluate if a lot appears to be sod quality (phone report only) ~~(\$18.00)~~
\$19.00

- ~~((g))~~ (h) Variety separation of Kentucky bluegrass ~~(\$18.00)~~
\$19.00

If separated at time of purity analysis \$ 9.00

- ~~((h))~~ (i) Sodium hydroxide test for presence of red and/or white wheat \$10.00

- ~~((i))~~ (j) Brassica seed chemical identification test \$10.00

- ~~((j))~~ (k) Analysis of partially cleaned, uncleaned or field run seed with excessive inert, other crop or weed seeds (per hour) ~~(\$20.00)~~
\$21.00

- ~~((k))~~ (l) Fescue seed fluorescence test - a test required to determine presence of other fine fescue species in hard fescue and sheep fescue ((which is)) - required on certified samples ~~(\$14.00)~~
\$15.00

~~((l))~~ m Inventory testing for germination: A service to provide opportunity to have carry-over seed stocks except mixtures tested at lowest possible charge. Not an official germination test.

~~((a))~~ * Reports may not be mailed until all tests are completed.

~~((b))~~ * Samples shall be plainly labeled "inventory samples."

~~((c))~~ * Samples shall be reported according to the sender's designation. The laboratory shall assume no responsibility for correct identification. These samples and tests shall not become a part of our permanent record.

~~((d))~~ * The fee for this service shall be one-half the regular germination fee.

~~((e))~~ * Inventory testing for germination will be run as germination space is available, with the understanding that regular service samples have priority.

~~((4) Miscellaneous laboratory fees:~~

(a) Rush samples (including phone report if requested at time sample is submitted)			\$12.00
(b) Phone reports on test result, per call			\$3.50
(c) Preliminary report on germination (phone report only)			\$8.00
(d) Morphological test (alfalfa or clover examined under magnification for combine damage.)			\$8.00
(e) Additional mailing of report (each destination)			\$1.50
(f) Recopies of reports (minimum fee)			\$2.50
Revised reports (minimum fee)			\$5.00
		(or hourly fee when applicable)	
(g)			
(n) Cold (vigor) test for wheat			\$50.00
(o) I.S.T.A. rules test	PURITY	GERMINATION	
Alfalfa, clover	((\$20.00))	(\$14.00))	
	\$21.00	\$15.00	
Kentucky bluegrass	((\$30.00))	(\$14.00))	
	\$32.00	\$15.00	
Peas, lentils	((\$20.00))	(\$14.00))	
	\$21.00	\$15.00	
((h)) (p) Canadian rules test	PURITY	GERMINATION	
Alfalfa, clover	((\$20.00))	(\$11.50))	
	\$21.00	\$12.00	
Kentucky bluegrass	((\$30.00))	(\$14.00))	
	\$32.00	\$15.00	
Peas, lentils	((\$20.00))	(\$11.50))	
	\$21.00	\$12.00	
Bentgrass	((\$44.00))	(\$16.00))	
	\$47.00	\$17.00	
((i)) (q) Seed count			((\$16.00))
			\$17.00
((j)) (r) Extra charge for samples requiring special preparation for germination, i.e., (New Zealand spinach,) pelleted seeds, (spinach, chard,) etc.			((\$20.00))
			\$21.00
((k)) (s) Hourly fee for miscellaneous services			((\$20.00))
			\$21.00
((l) Service charge for submitted federal phytosanitary certificates, per certificate			\$5.00
(m)) (t) All states noxious weed examination			\$10.00
((n) Fee for special handling service (i.e., Federal Express, Air Parcel Post, or air freight) for documents or seed samples			\$3.50
(o) Fee for facsimile transmission of documents, per document			\$3.50
(p)) (u) Undesirable grass species examination (UGS test)			\$12.00

WAC 16-304-050 Miscellaneous charges.

(1) ((Sanitary)) Phytosanitary certificate, each ((\$20.00)) \$21.00

Service charge for submitted federal phytosanitary certificates, per certificate \$ 5.00

(2) Rush samples (including phone or FAX report if requested at time sample is submitted) \$12.00

(3) Phone reports on test result, per call \$ 3.50

(4) Preliminary report on germination (phone report only) \$ 8.00

(5) Additional mailing of report (each destination) \$ 1.50

(6) Recopies of reports (minimum fee) \$ 2.50

(7) Revised reports (minimum fee) \$ 5.00 (or hourly fee when applicable)

(8) Fee for special handling service (i.e., Federal Express, Air Parcel Post, or air freight) for documents or seed samples \$ 3.50

(9) Fee for facsimile transmission of documents, per document \$ 3.50

((2)) ~~Service)~~ (10) Official sampling or similar service: The fee for each service requested shall be:

(a) Peas, beans, small grains or seeds of similar size per cwt \$ 0.05

(b) For all other kinds - per cwt \$ 0.15

(c) Minimum charge ((\$20.00)) \$21.00

((3)) ~~Tagging and sealing or similar service: The fee for each service requested shall be:~~

(a) ~~For all kinds of seed - per cwt~~ \$ 0.15

(b) ~~Minimum fee~~ \$20.00

(4) ~~Checkweighing, checkloading, or similar service shall be - per hour~~ \$20.00
~~Minimum fee~~ \$20.00

(5)) (d) If requested to make a special trip to provide a service, the person requesting said service may be charged at the rate of ((\$16.00)) \$17.00 per hour travel time plus mileage fee set by statute plus the specific fee for said service. All standby time shall be charged at the rate of ((\$20.00)) \$21.00 per man hour.

((6)) (11) Test plot examinations or consultant work in plots, fields, conditioning plants, etc. shall be at the rate of ((\$20.00)) \$21.00 per hour plus mileage and travel time.

((7)) (12) Requests for services not listed - most appropriate fee.

AMENDATORY SECTION (Amending Order 2093, filed 6/9/92, effective 7/10/92)

WAC 16-304-110 Annual seed inspection charge. Each person required to obtain a seed labeling permit, pursuant to RCW 15.49.400, of the Washington State Seed Act, shall also, pursuant to RCW 15.49.310 and 15.49.370, pay a general seed inspection charge annually to the department in the amount of ten cents per one hundred dollars gross annual dollar sales in excess of ten thousand dollars of agricultural and/or vegetable seed distributed in this state during the preceding fiscal year: *Provided*, That no assessment shall be collected on (1) seed for which the assessment has been previously collected, except when such seed has been relabeled; (2) agricultural or vegetable seed distributed out of state; (3) seed distributed in containers of four ounces or less; (4) stock seed; and (5) seed distributed by governmental agencies, such as but not limited to the United States Department of Agriculture national foundation seed project: *Provided further*, That erroneous and overpayments shall be refunded on request. Requests for refund shall be filed by June 30 of the year following the due date. Agricultural and/or vegetable seeds distributed under bailment contract shall be valued at the producer-conditioner agreement rate in lieu of sale.

The assessment fees for the period beginning July 1, (~~1991~~) 1993, through June 30, (~~1992~~) 1994, shall be payable by February 1, (~~1993~~) 1995. The assessment fees for the period beginning July 1, (~~1992~~) 1994, through June 30, (~~1993~~) 1995, shall be payable by February 1, (~~1994~~) 1996.

The assessment may accompany the annual application for the seed labeling permit. A penalty of ten percent of the assessment fee or minimum of ten dollars, whichever is greater, shall be added to all assessments not paid by February 1. These funds shall only be used for seed control activities. The annual seed labeling permit may not be issued until all assessments and penalties have been satisfied.

AMENDATORY SECTION (Amending Order 2093, filed 6/9/92, effective 7/10/92)

WAC 16-304-130 Seed inspection assessment--Effective dates. This rule is effective through June 30, (~~1994~~) 1996. Between January 1, (~~1994~~) 1996, and March 1, (~~1994~~) 1996, the assessment program shall be reviewed by the seed branch advisory committee, who will recommend whether to continue the seed assessment program. Such recommendations shall be considered at a public hearing under the authority of chapter 42.30 RCW, the Open Public Meetings Act, and chapter 34.05 RCW, the Administrative Procedure Act. The advisory committee shall also recommend the objectives of the seed quality control activities and shall review expenditures of assessment funds to verify such funds are being used only for seed quality control activities.

AMENDATORY SECTION (Amending Order 1615, filed 4/30/79)

WAC 16-313-015 Field run and remill blends. (1) Upon approval, field run lots may be commingled to facilitate ((processing)) conditioning. The blend fee shall not apply.

(2) Remill lots may be blended prior to testing to facilitate processing. A blend data sheet shall be filed prior to blending and laboratory analysis completed before tags can be issued.

AMENDATORY SECTION (Amending Order 1246, filed 4/13/72, effective 5/14/72)

WAC 16-313-035 Size of blend. Size of blend permitted shall be dependent on such factors as quality of lots being used and the facilities of the ((processing)) conditioning plant ((with the maximum size allowable based on car lot rate structure)).

AMENDATORY SECTION (Amending Order 1649, filed 8/31/79)

WAC 16-316-0901 Standards for verification of turf seed ingredients. (1) The general rules for seed certification are basic and together with the following specific regulations constitute the rules for certification identity of mixtures of different kinds of certified seed.

(2) A blend data sheet, including proof of certification, verifying the origin and the certifying agency along with the analysis and pounds of each lot must be submitted to the certifying agency for approval.

(3) Each lot of certified seed shall:

(a) Meet standards acceptable to the certifying agency.

(b) Be sampled under supervision of the certifying agency prior to (~~blending~~) mixing. The sample shall be obtained in accordance with official sampling procedures. The sample shall be identified with:

(i) The verification of certification, origin, and certifying agency;

(ii) The kind/variety;

(iii) The analysis and size of lot.

(4) The certifying agency reserves the right to:

(a) Refuse permission to use individual lots;

(b) Approve the equipment to be used and procedure to follow in (~~blending~~) mixing;

(c) Approve the containers and labeling to be used;

(d) Sample the final (~~blend~~) mixture.

(5) The certifying agency will identify each container with an official certification label verifying that the individual lots used were certified seed lots.

(6) For a mixture to be labeled sod quality each component shall meet sod quality standards.

(7) Fees for turf seed (~~blending~~) mixing shall be (~~(30¢ per 100 pounds based on the pounds of seed packaged, and 2¢ for each label used)~~) the same as the current blend fee.

AMENDATORY SECTION (Amending Order 1452, filed 5/13/76)

WAC 16-316-105 By whom certified. (1) Seed certification in the state of Washington is conducted by the Washington state department of agriculture in cooperation with the Washington State Crop Improvement Association, Inc.; Institute of Agricultural Sciences, Washington State University; and Association of Official Seed Certifying Agencies.

(2) Designation of the Washington State Crop Improvement Association, Inc. to assist in the certification of certain agricultural seeds was initiated in 1953. A revised memorandum of agreement between the Washington state department of agriculture

and the Washington State Crop Improvement Association, Inc. designates the Washington State Crop Improvement Association, Inc., to act as the director's duly authorized agent for the purpose of certifying seed of buckwheat, chickpeas, field peas, lentils, millet, soybeans, small grain, sorghum and forest trees.

(3) Certification of seeds other than buckwheat, chickpeas, field peas, lentils, millet, soybeans, small grain, sorghum and forest trees shall be conducted by the seed branch, state department of agriculture, Yakima.

AMENDATORY SECTION (Amending Order 2005, filed 5/22/89)

WAC 16-316-230 Alfalfa seed certification fees.

(1) Seedling applications: Due within sixty days after planting, however, may be accepted after due date at the discretion of the certifying agency.

(a) Seedling application fee:

Per variety, per grower \$15.00

(b) Late seedling penalty fee: \$30.00

This additional fee shall be charged for each seedling application received more than sixty days after planting.

(c) Seedling producing fee: (per acre) \$ 1.75

(Refundable if acreage is withdrawn before inspection.)

Required of seedling fields to be harvested for certification the year of planting. Notification of seedling field to be harvested for certification and required fees are due July 31, however, may be accepted after due date with thirty dollars late penalty fee at the discretion of the certifying agency.

(2) Renewal applications: Due June 15, however, may be accepted after due date at the discretion of the certifying agency.

(a) Renewal application fee:

Per variety, per grower \$15.00

(b) Renewal acreage fee: (per acre) \$ 1.75

(Refundable if acreage is withdrawn before inspection.)

(c) Late renewal penalty fee: \$30.00

This additional fee shall be charged for each renewal application received after June 15.

(3) Reinspection: Other than isolation (each field) \$40.00

If a field is rejected for certification, the grower may apply for reinspection after the cause for rejection has been corrected. Only two reinspections are permitted for each field each year.

(4) Production fee includes sampling and tagging per cwt.: \$ 0.50

The sampling and production fees are billed at completion of tests. If none of the seed is tagged, ten cents of the fifty cents cwt. production fee charged is refundable.

- (5) Seed shipped out-of-state for conditioning per cwt. (unclean weight): \$ 0.19
- (6) Purity and germination test: Fees as established by the director of agriculture.
- ((6)) (7) Fees for retagging, or services not listed in this rule shall be the most applicable fee established by the director of agriculture.
- ((7)) (8) Fees for reissue of tags shall be ten cents a tag with a minimum fee of ten dollars.

AMENDATORY SECTION (Amending Order 2093, filed 6/9/92, effective 7/10/92)

WAC 16-316-350 Grass seed certification fees--Seedling applications. (1) All applications and fees for seedlings shall be due within sixty days of planting: *Provided*, That such applications may be accepted after due date at the discretion of the certifying agency upon payment of the late seedling penalty fee.

(a) Seedling application fee:
 Per variety, per field \$15.00

(b) Late seedling penalty fee: (per kind) \$30.00
 This additional fee shall be charged for seedling applications received after due date.

(c) Seedling producing application fee:
 Per field, per grower \$15.00
 Required of seedling fields to be harvested for certification the year of planting. Notification of seedling field to be harvested for certification and required fees shall be due July 31: *Provided*, That such application may be accepted after due date with thirty dollars late penalty fee at the discretion of the certifying agency.

(2) Renewal applications: Due May 1: *Provided*, That such applications may be accepted after due date at the discretion of the certifying agency upon payment of the late renewal penalty fee.

(a) Renewal application fee:
 Per variety, per grower \$15.00

(b) Late renewal penalty fee: (per variety) \$30.00
 This additional fee shall be charged for renewal applications received after May 1.

(c) Inspection fee per field \$30.00

(3) Annual grasses inspection fee: (per acre) \$ 1.75
 Applications are due within sixty days after planting.

(4) Reinspection: Other than isolation (each field) \$40.00

If a field is rejected for certification, the grower may apply for reinspection after the cause for rejection is corrected. Only two reinspections are permitted for each field each year.

(5) Inspection and final certification fees:
 Inspection and final certification fees shall be based on

pounds sampled and billed upon completion of required tests (Option A). Those dealers requesting sampling and tagging privileges and/or participation in Option B shall sign a memorandum of agreement that shall expire on June 30 of each year. The memorandum may be terminated by the director if the conditioner violates certification standards or requirements of memorandum.

(a) Option A: When based on pounds sampled, and billed at completion of required laboratory tests, the fees shall be:

- (i) Final certification fee \$ 0.80 per one hundred pounds. (If no seed is tagged, twenty cents of the final certification fee is refundable upon request.)
- (ii) Seed shipped out-of-state for conditioning per one hundred pounds (unclean weight) \$ 0.30
- (iii) Service fee for out-of-state origin \$ 0.30 per one hundred pounds.

~~((iii))~~ (iv) Blend fee shall be as established by blend rule, and in addition to above fees. However, blend fee not applicable to salvage blends.

~~((iv))~~ (v) Payment of fees shall be the responsibility of the person signing the application. However, conditioner may assume this responsibility.

(b) Option B: When based on pounds tagged after required laboratory tests are completed, the fees shall be:

- (i) Final certification fee \$ 1.10 per one hundred pounds. (Minimum fee per tagging) . . \$10.00
- (ii) Service fee for out-of-state origin \$ 0.65 per one hundred pounds.
- (iii) Blend fee (in addition to fee established by blend rule) shall be payable upon completion of blend on total weight of blend, and shall be as follows:
- (A) Washington origin certified seed used in blend \$ 1.00 per one hundred pounds.
- (B) Out-of-state origin certified seed used in blend \$ 0.60 per one hundred pounds: *Provided*, That those fees listed in (a) and (b) above are not applicable to certified seed that is tagged and sealed, and on which final fees have been paid.

(C) A refund or credit shall be issued for the percent of the blend lot not tagged. (For example, if forty percent of the blend is not tagged, forty percent of the fees charged under Option B above is refundable.) Requests for refunds shall be made by June 30 following final disposition of the blend.

(6) Payment of fees shall be the responsibility of the conditioner. A conditioner choosing this program shall handle all certified grasses in his warehouse under this program for the entire crop year. Upon termination or nonrenewal of Option B memorandum of agreement, conditioner shall be responsible for Option A fees on all certified seed not tagged at termination date.

(7) Fees for services such as O.E.C.D. and sod quality, etc., shall be in addition to the fees listed in these standards.

(8) Purity and germination test fees shall be as established by the director of agriculture.

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

(10) Fees for reissue of tags shall be ten cents per tag with a minimum fee of ten dollars.

AMENDATORY SECTION (Amending Order 2005, filed 5/22/89)

WAC 16-316-440 Red clover seed certification fees. (1) Seedling applications: Due within sixty days after planting, however, may be accepted after due date at the discretion of the certifying agency.

(a) Seedling application fee:
Per variety, per grower \$15.00

(b) Late seedling penalty fee: \$30.00
This additional fee shall be charged for each seedling application received more than sixty days after planting.

(c) Seedling producing fee: (per acre) \$ 1.75
(Refundable if acreage is withdrawn before inspection.)
Required of seedling fields to be harvested for certification the year of planting. Notification of seedling field to be harvested for certification and required fees are due July 31, however, may be accepted after due date with thirty dollars late penalty fee at the discretion of the certifying agency.

(2) Renewal applications: Due June 15, however, may be accepted after due date at the discretion of the certifying agency.

(a) Renewal application fee:
Per variety, per grower \$15.00

(b) Renewal acreage fee: (per acre) \$ 1.75
(Refundable if acreage is withdrawn before inspection.)

(c) Late renewal penalty fee: \$30.00
This additional fee shall be charged for each renewal application received after June 15.

(3) Reinspection: Other than isolation (each field) \$40.00
If a field is rejected for certification, the grower may apply for reinspection after the cause for rejection has been corrected. Only two reinspections are permitted for each field each year.

(4) Production fee: Includes sampling and tagging per cwt.: \$ 0.50
The production fee is billed at completion of tests. If none of the seed is tagged, ten cents of the fifty cents cwt. production fee charged is refundable.

(5) Seed shipped out-of-state for conditioning per cwt. (unclean weight): \$0.19

(6) Purity and germination test: Fees as established by the director of agriculture.

((+6)) (7) Fees for retagging, or services not listed in this rule shall be the most applicable fee established by the director of agriculture.

((7)) (8) fees for reissue of tags shall be ten cents a tag with a minimum fee of ten dollars.

AMENDATORY SECTION (Amending Order 5019, filed 11/23/93, effective 12/24/93)

WAC 16-316-474 Buckwheat--Chickpea--Field pea--Lentil--Millet--Soybean--Sorghum--Small grain--Application and fees. (1)

An application for seed certification with application fee, field inspection fee, and late application fee (if due) for each field shall be filed by or for each grower with Washington State Crop Improvement Association, Inc., the certifying agency for seeds of buckwheat, chickpea (garbanzo beans), field pea, lentil, millet, soybean, sorghum and small grains.

- (2) Due dates:
 - (a) Buckwheat - June 1
 - (b) Field pea - June 1
 - (c) Chickpea - June 1
 - (d) Lentil - June 1
 - (e) Millet - June 1
 - (f) Soybean - July 1
 - (g) Sorghum - July 15
 - (h) Small grains - June 1 for both winter varieties and spring varieties.

(i) After due date, an application with late application fee may be accepted for service.

- (3) Fees:
 - (a) Application fee per variety per grower (~~(\$15.00)~~) \$16.00
 - (b) Field inspection fee per acre
 - except millet and hybrid sorghum . . . (~~(\$ 2.10)~~) \$ 2.25
 - (c) Millet - first acre \$25.00
 - each additional acre \$ 5.00
 - (d) Hybrid sorghum - first acre \$25.00
 - each additional acre \$10.00
 - (e) Special field inspection fee per acre \$ 2.00
 - (f) Late application fee \$15.00
 - (g) Reinspection fee \$30.00

minimum for each field which did not pass field inspection plus \$ 0.40 for each acre over twenty-five. The reinspection fee for isolation requirements only for a field of any size is \$30.00.

- (h) Final certification fee (~~(\$ 0.19)~~) \$ 0.20 per cwt. of clean seed sampled, which shall be charged to conditioning plant, or production fee \$ 0.10 per cwt. of production from fields inspected which is utilized for seed, which shall be charged to the grower or the final seller prior to brokerage, retail sale, sale to plant not approved for conditioning certified seed, or transshipment out-of-state.

(i) Sampling fee \$ 0.10 per cwt. of clean seed sampled, with minimum charge of ten dollars per sample, which shall be charged to conditioning plant in lieu of mechanical sampling.

(4) A field may be withdrawn upon notification by the applicant to the certifying agency's office before field

inspection. In such case, the field inspection fee shall be refunded upon request until June 30 of the year following harvest.

(5) Harvest before field inspection causes forfeitures of both the application and field inspection fees, and completion of certification.

AMENDATORY SECTION (Amending Order 5019, filed 11/23/93, effective 12/24/93)

WAC 16-316-717 Field pea standards. (1) Field pea - land, isolation, and field standards:

CLASS	LAND	ISOLATION	FIELD	
	MINIMUM YEARS	MINIMUM FEET	OFF-TYPE MAXIMUM PLANTS/ACRE	OTHER CROP MAXIMUM PLANTS/ACRE
Foundation	5*	100**	None found	None found***
Registered	3*	100**	10	None found***
Certified	2*	25**	20	None found***

** Reduce to three feet from fields producing a certified class of the same variety. In addition, each field pea field for certification must be isolated from small grain fields by three feet. To prevent mechanical field mixing of swathed field pea seedcrop, the planting of small grain between field pea fields, except for three feet of isolation, is recommended.

* Also required is minimum number of years the following crop kinds were out of production.

	NUMBER OF YEARS MINIMUM
	Austrian pea
Foundation	10
Registered	10
Certified	10

*** No Austrian pea or rye is permitted.

(2) Field pea - seed standards:

CLASS	OFF-TYPE MAXIMUM ((SEEDS/LB)) %	PURE SEED MINIMUM %	INERT MAXIMUM %	OTHER CROP MAXIMUM ((SEEDS/LB)) %	WEED MAXIMUM %	GERMINATION MINIMUM %
	Foundation	None found	99.00	1.00	None found	None found
Registered	None found	99.00	1.00	None found	0.25**	85
Certified	((4)) 0.03	99.00	1.00	((3)) 0.10*	0.25**	85

* No Austrian pea or rye is permitted.

** Other tolerance for weed seed:

	OBJECTIONABLE WEED SEED MAXIMUM
Registered	1/lb
Certified	2/lb

AMENDATORY SECTION (Amending Order 5019, filed 11/23/93, effective 12/24/93)

WAC 16-316-727 Chickpea standards. (1) Chickpea - land, isolation, and field standards:

CLASS	LAND	ISOLATION	OFF-TYPE	OTHER CROP	ASCOCHYTA BLIGHT
	MINIMUM YEARS***	MINIMUM FEET	MAXIMUM PLANTS/ACRE	MAXIMUM PLANTS/ACRE	
Foundation	3	100*	None found	None found**	None found
Registered	3	100*	10	10**	None found
Certified	1	25*	20	20**	None found

* Reduce to three feet isolation from fields producing a class of certified seed of the same variety. In addition, field must be isolated from small grain fields by three feet. To prevent mechanical mixing of swathed chickpea seedcrops, the planting of small grains between fields, except for three feet isolation, is recommended.

** Refers to vetch except that no Austrian pea or rye is permitted

*** Field must not have grown Austrian pea for ten years.

(2) Chickpea - seed standards:

CLASS	OFF-TYPE	PURE SEED	INERT	OTHER CROP	WEED	GERMINATION
	MAXIMUM ((SEEDS/LB)) %	MINIMUM %	MAXIMUM %	MAXIMUM ((SEEDS/LB)) %	MAXIMUM %	MINIMUM %
Foundation	None found	99.00	1.00	None found	None found	85.00
Registered	None found	99.00	1.00	None found	0.25**	85.00
Certified	((1)) 0.03	99.00	1.00	((3)) 0.10*	0.25**	85.00

* No vetch, Austrian pea or rye is permitted.

** Other tolerance for weed seed:

	OBJECTIONABLE WEED SEED MAXIMUM
Registered	1/lb
Certified	2/lb

AMENDATORY SECTION (Amending Order 2093, filed 6/9/92, effective 7/10/92)

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)	Seaside Creeping*** Putter Creeping* Emerald Creeping** Carmen Creeping* Cobra Creeping** Tracenta Colonial*
Big Bluegrass:	Sherman**

California Bluegrass:
(subject to poa annua
quarantine)

Canby Bluegrass:

Kentucky Bluegrass:
(subject to poa annua
quarantine)

Reubens**

Canbar**

A-34 (Bensun)**

Abbey**

Able 1**

Adelphi**

Alene*

Alpine*

Amason* (Amazon*)

America*

Ampellia*

Apex*pvpV

Argyle**

Aspen*

Asset**

Banff**

Barbluc*pvpV

Baron**

Birka*

Bono (Birdie)*

Bronco*

Chateau**

Cheri (Golf)*

Classic**

Cocktail**

Coventry**

Cynthia*

Destiny*

Dawn*

Eclipse*

Emundi*pvpV

Estate*

Freedom*

Fylking**

Georgetown**

Geronimo*

Glade**

Gnome*

Greenley*

Haga*

Harmony*

Holiday*

Huntsville*

Ikone**

Julia*

Kelly*

Kenblue*

Kyosti*

Leikra*

Liberty**

Limosine*

Majestic**

Marquis**

Merion**

Minstrel**

Monopoly*

Mystic*

Nassau**

Newport**

Nugget*

Nustar*

Nutop*

Parade*

Park**

Paso*

Pennstar*

Rough Bluegrass:

Meadow Brome:

Mountain Brome:

Smooth Brome:

Fescue:
(subject to poa annua
quarantine - except tall
and meadow fescue)

Plush*
((Princeton-104*))
P-104*
Ram I*pvvV
Ronde*
Rugby*
Scenic*
Suffolk*
Summit*
Sving*
Sydsport*
S-21**
Tendos*
Touchdown**
Trenton*
Troy**
Wabash*
Washington*
Welcome*
1757*

Colt*
Polder**

Regar**

Bromar**

Baylor*
Beacon*
Bravo*
Cottonwood*
Jubilee*
Manchar**
Rebound*
Saratoga*
York*

((Countess Chewings**pvvV
Amigo-Tall*
Arid-Tall*
Atlanta-Chewings*
Avanti-Tall**
Bareel-Tall**pvvV
Barfalla-Chewings**
Baruba-Chewings*
Dover-Chewings*
Durar-Hard**
Finelawn-1-Tall**
Joseph-Idaho**
Mary-Chewings*
Nezpurs-Idaho*pvvV
Logro-Red**pvvV
Chesapeake-Tall*
Manade-Tall*
Mesa-Tall
MX-86-Sheep*
Rebel-Tall*
5-DM-Tall*
88001-Red**
Safe-Tall*
Southern-Cross-Tall*
Covar-Sheep**
Fawn-Tall*
Beaumont-Meadow*

First Meadow**
Forager Tall*
Wrangler Tall*
Biljart Hard*
Montauk Tall**
Silvana Hard* pvpV
Adventure Tall**))
Atlanta Chewings*
Barfalla Chewings**
Baruba Chewings*
Countess Chewings** pvpV
Dover Chewings*
Mary Chewings*
Biljart Hard*
Durar Hard**
Scaldis Hard* pvpV
Silvana Hard* pvpV
Waldina Hard*
Joseph Idaho**
Nezpurs Idaho* pvpV
Beaumont Meadow*
First Meadow**
88001 Red**
Logro Red** pvpV
Hector Red*
Covar Sheep*
MX-86 Sheep*
5 DM Tall*
Adventure Tall**
Amigo Tall*
Arid Tall*
Avanti Tall**
Barcel Tall** pvpV
Chesapeake Tall*
Fawn Tall*
Finelawn 1 Tall**
Forager Tall*
Manade Tall*
Mesa Tall**
Montauk Tall**
Rebel Tall*
Rebel Jr Tall**
Safe Tall*
Southern Cross Tall*
Vegas Tall**

Orchardgrass:

Hay King*
 Latar**
 Natsumidori
 Paiute**
 Pennlate*
 Potomac*

Redtop:

Streaker*

Indian Ricegrass:

Nezpar**

Perennial Ryegrass:
 (subject to poa annual
 quarantine)

Advent*
 All*Star**
 Dandy*
 Delray*
 Friend** pvpV
 Goalie*
 NK 200**
 Pennfine*
 Ranger**
 Target*
 89001*

Puccinellia distans:

Fults*

Tl. .y:

Clair*
Climax*
Hokuo*
Hokusen*
Kempus*
Kunpu*
Nosappu*
Promesse*
Senpoku*

Wheatgrass:

Whitmar Beardless**
Secar Bluebunch**
Fairway Crested*
Ruff Crested*
Nordan Crested**
Ephraim Crested**
Greenar
Intermediate**
Oahe Intermediate*
Tegmar Intermediate*
Greenleaf Pubescent*
Luna Pubescent**
Topar Pubescent**
P-27 Siberian**
Sodar Streambank**
Critana Thickspike**
Alkar Tall**

Basin Wild Rye:

Magnar**

Russian Wild Rye:

Bozoisky Select**

(2) Variety restrictions.

	NO. OF SEED HARVESTS		
	Foundation	Registered	Certified
(a) Kentucky Bluegrass:			
Asset	5	5	5
Baron	5		5
Birka	2 + 3 Cert.		5
Cocktail	5	5	5
Enmundi	4		5
Georgetown	5		5
Geronimo	6		6
Kenblue	5		7
Majestic	3 + 5 Cert.		5
Minstrel	5	5	5
Parade	5		5
Ram-I	2		6
Rugby	3 + 2 Cert.		5
Sydsport			5
Touchdown	2 + 5 Cert.		5
(b) Orchardgrass:			
Pennlate	3		6

AMENDATORY SECTION (Amending Order 2093, filed 6/9/92, effective 7/10/92)

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

Agate*
Anchor*

Anstar*
Answer*
Aquarius*
Apollo II*
Armor*
Armona*
Arrow*
Atlas*
Atra-55*
Baker*pvvV
Big Ten*
Blazer*
Break-Thru**
Centurion*
((Challenger*))
Chief**
Cimarron*
Cimarron VR*
Class*
Classic*
Commandor*
Crown*
Crown II*
Crusader**
DK-125*
DK-133*
DK-135*
((Drummer*))
Elevation*
Empress**
Endure*
Excalibur*
((Gladiator*))
Fortress*
G-2815*
G-7730*
GH-737**
Hi-Phy*
Honeoye*pvvV
Incentive*
Iroquois*
Julus*
Legend*
Madera*
Magnum III*
Maricopa*
Mecca*
Mesilla**
Mohawk*
Multiking 1*
Oneida*pvvV
Oneida VR*
Peak*
Perry*
((Phytor*))
~~Polar II*~~
Preserve*

Primal*)
Promise**
Quest**
Ranger**
Resistar*
Riley*
Royalty**
Saranac*
Saranac AR*pvvV
Shenandoah*
Shield*
Sparta*
Spredor 2*
Summit*
Sure*
Sutter*
Sverre*
SX-217*
SX-418*
Thrive**
((Trumpetor*))
Turbo*
Ultra*
Vernal*
Vancor*
Vernema*
Viking 1*
Vista*
VS-888*
WAMPR*
Weevlchek*
WL-317**
WL-320**pvvV
WL-322 HQ**
WL Southern Special*
Wrangler*
Yolo*
88*
120*
123*
130*
521*
520*
526*
530*
531*
532*
581*
5262*
5432*
5373*
5444*
624*
629*
5311*
5331*
5333*

5364*
 5472*
 98*
 G-2841*
 Verta*
 G-2852*
 GH 747*
 G-2833*
 DK-122*
 Bronco*
 2890*
 Precedent*
 Zenith*
 VS-775*
 Express*
 Kitawakaba*
 Tachiwakaba*
 Vertus*

(2) Variety restrictions.

	Breeder	NO. OF SEED HARVESTS		
		Foundation	Registered	Certified
Answer		2		5
Apollo II				3
Baker	2	3		6
Blazer		3		
Break-Thru		3	3	5
Challenger	2	3		5
Chief		3	3	5
Crusader		3	3	5
Drumcor	2	3		5
Empress		3	3	5
G-7730		3		5
GH 737		3	3	5
Honeoye		3		6
Iroquois		3		6
Oneida		3		6
Peak		3		
Perry	2	3		6
Preserve	2	3		5
Promise		3	3	5
Polar II	2	3		5
Quest		3	3	5
Resistar	2	3		6
Royalty		3	3	5
Saranac		3		6
Saranac AR		3		6
Spredor 2	2	3		5
Thrive		3	3	5
Trumpetor	2	3		5
Vancor	2	3		5
Vemema		4		6
WAMPR	2	3		6
WL-317		3	3	5
WL-322HQ		3	3	5
WL Southern Special				1
WL-320		3	3	5
Wrangler				6
120		3		
123		2		4
130		3		5
526		3		5

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

Red Mexican:	NW-59** NW-63** Rufus** U of I 42**
Pinto:	Holberg** Fiesta* <u>pvpV</u> NW-410** NW-590** Nodak** Olathe** <u>pvpV</u> Pindak** U of I 114*** Othello**
Pink:	Gloria** Harold** Roza** <u>UI-537**</u> Victor** Viva**
Small White:	Chief** Bonus** Aurora**
Kidney:	Royal Red**, Montcalm-Dark Red**, Isabella-Light Red*, Kardinal**, Kamiken**
Snap Bean:	Epoch** <u>pvpV</u>
Navy:	Bunsi**, C-20**, Hyden**, Laker**, Norstar**, NW 395**, Seafarer*, Duty (Pulsar)**
Great Northern:	Emerson**, Harris**
Black Turtle:	Black Turtle Soup** #39** Black Beauty** Ebony** <u>pvpV</u> , U of I 906**