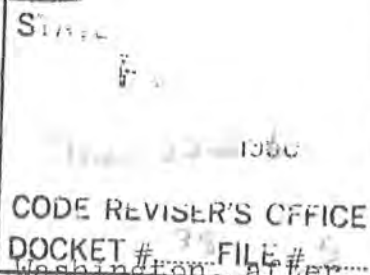


STATE OF WASHINGTON  
DEPARTMENT OF AGRICULTURE  
Joe Dwyer, Director  
Olympia

SEED DIVISION

Order No. 785

Amending Order No. 754



I, Joe Dwyer, Director of Agriculture of the State of Washington, after public notice and hearing held at Yakima, Washington on 12 March, 1959, by virtue of the authority vested in me by R.C.W. 15.48.160, Washington State Seed Law, do hereby modify and amend Order No. 754 to constitute the 1959 Rules for Seed Certification in the State of Washington.

GENERAL RULES

FUNCTIONS OF THE CERTIFYING AGENCY

ADD paragraph VI - To reserve the right to refuse certification on any lot of seed if, in the opinion of the certifying office, the color or appearance of the seed might be detrimental to the certification program.

NOXIOUS WEED LIST

ADD - Halogeton glomeratus to Objectionable weed list.  
ADD - Sorghum alnum to Prohibitive weed list.

ALFALFA

PLANTING STOCK

Change Narragansett Alfalfa from two generations (Foundation and Certified) to three generations (Foundation, Registered, and Certified).

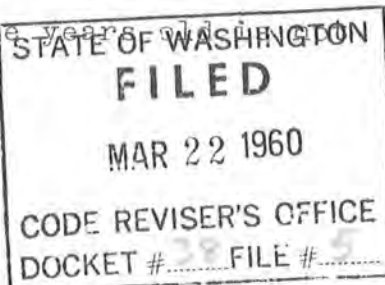
FIELD STANDARDS

Isolation from other varieties - ADD - The isolation between fields producing Certified Blue Tag Ranger and Certified Blue Tag Vernal shall be 165 feet.

RED CLOVER

LAND REQUIREMENTS

ADD paragraph VIII - A stand of Red Clover over three years old eligible for certification.



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## GRASS SEED

ELIGIBLE GRASSES ARE --

ADD to Bluegrasses - Park Kentucky and Newport Kentucky  
ADD to Orchardgrasses - Pennlate  
ADD to Wheatgrasses - Siberian and Alkar Tall

### PLANTING STOCK

ADD - Saratoga Smooth Bromegrass and Pennlate Orchardgrass shall be certified under the two generation basis (Foundation and Certified). Park Kentucky Bluegrass, Newport Kentucky Bluegrass, Siberian Wheatgrass, and Alkar Tall Wheatgrass will be certified on three generation basis (Foundation, Registered, and Certified).

### LAND REQUIREMENTS

Delete the last sentence of paragraph I and change to read - The field must be planted in rows of at least 30 inch spacing and cultivated to maintain the rows.

ADD paragraph IX - Growers will be permitted to plow out Merion Kentucky Bluegrass after harvest or (not later than August 1), clean fallow the rest of that year, and replant the following spring for Blue Tag production only.

### SEED STANDARDS

Change Delta Kentucky and Common Kentucky type from a minimum of 90% pure to 97% pure in Registered and Certified classes.

Change Merion Kentucky from a minimum of 90% pure to 92% pure in Registered and Certified classes.

Change Smooth Bromegrasses from 90% pure to 95% pure in Registered and Certified classes.

FOOTNOTE 1 - ADD - except Bentgrass

Delete all of Footnote 2 and change to read as follows:

Blue Tag Bentgrass shall not contain over 900 seeds per pound, singly or collectively, of the following weeds: Plantain spp., Big Mouse-Ear Chickweed, Yarrow, Spotted Catsear, and Dandelion.

ADD - FOOTNOTE 6 - A tolerance of .80% will be allowed on Blue Tag Wheatgrass containing small grain seed providing the total of all other crop seed does not exceed .5%.

ADD - FOOTNOTE 7 - A tolerance of 1.50% Other Fine Bentgrasses and .50% Red Top will be allowed in Certified Bentgrass containing a minimum of 98% total Bentgrass.

BEANS

ELIGIBLE VARIETIES --

Delete the varieties of Michelite White Pea, Small White, Small Pink, and change the last sentence to read - As the list of eligible varieties is subject to change, other varieties maybe eligible upon approval of the Certifying Agency.

APPLICATION FOR CERTIFICATION

Paragraph I - Change the due date from June 15 to July 1.

Paragraph II - Change July 1 to July 15.

Paragraph III - Change June 15 to July 1, and July 1 to July 15.

LAND REQUIREMENTS

Delete the present requirements and ADD the following:

I - A field to be eligible for the production of Certified seed must not have been planted to beans the preceding year unless the previous crop was under certification and of the same class or higher, of the same variety and strain, and free of bacterial blight.

II - A field will not be eligible for production of Certified seed for more than two consecutive years.

FIELD STANDARDS

Delete paragraph 5 and ADD the following:

A greenhouse test will be made of every lot of Certified beans to determine the percentage of seedborne mosaic. A two-pound sample of each lot must be submitted to the Certifying Agency, P.O. Box 617, Yakima, Washington before December 31, of the current crop year.

The maximum test plot tolerances for seedborne mosaic are:

Foundation seed - 0%  
Registered seed - 0.50%  
Certified seed - 1.00%

Delete the words "when necessary" in paragraph VI.

/s/ Joe Dwyer  
Joe Dwyer, Director  
Department of Agriculture

Signed at Olympia, Washington

April 6, 1959