

STATE OF WASHINGTON  
DEPARTMENT OF AGRICULTURE  
OLYMPIA

ORDER NO. 975

Effective May 9, 1965

RULES FOR BEAN SEED CERTIFICATION

STATE OF WASHINGTON  
**FILED**  
APR 8 1965  
CODE REVISER'S OFFICE  
DOCKET # 202 / FILE # 11

I, Cameron S. Adams, Acting Director of Agriculture of the State of Washington, by virtue of the authority vested in me under Chapter 15.48 RCW, Laws of 1961, after due notice as provided under Chapters 42.32 and 34.04 RCW, and a public hearing held in Yakima, Washington, on March 15, 1965, do hereby promulgate the following regulation relating to the certification of bean seed.

Regulation 1. The General Rules for Seed Certification are basic and together with the following specific rules constitute the rules for certification of bean seed.

Section 1. The varieties eligible are as follows:

Great Northern	U of I Nos. 31, 59, 123, and 1140
Red Mexican	U of I Nos. 34, 35, 36, and 37
Pinto	U of I No. 111 and Columbia

1. As the list of eligible varieties is subject to change, other varieties may be eligible upon approval of the certifying agency.
2. Planting stock must consist of Foundation, Registered, or Certified Blue Tag seed.

Section 2. Fees for certification of bean seed.

1. Application for certification. (Due July 1)

- a. Application fee - - - - - \$10.00
- b. Acreage fee - - - - - \$ .50 per acre  
(Refundable if acreage is withdrawn before inspection.)
- c. Late penalty fee - - - - - \$10.00  
An additional fee shall be charged on each renewal application received after July 1. Applications are not acceptable after July 15.

2. Reinspection fee - - - - - \$10.00 each

If a field is rejected for certification after the second inspection, the grower may apply for reinspection after the cause for rejection has been corrected.

3. Sampling fee - - - - - \$ .05 per 100 lbs.
4. Tagging fee - - - - - \$ .10 per 100 lbs.
5. Purity and germination fees: Fees as established by the Director of Agriculture.
6. Fees for resampling, retagging, or services not listed shall be the most applicable fee established by the Director of Agriculture.

Section 3. Land Requirements shall be as follows:

1. 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, of the same variety and strain, and/or free of bacterial blight.
2. A field will not be eligible for production of certified seed for more than two consecutive years.

Section 4. Field tolerances shall be as follows:

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PRODUCING	FOUNDATION	REGISTERED	CERTIFIED
Other varieties or off-type plants	None	.1%	.2%
Other crops	None	.1%	.1%
Total seed-borne diseases	None	.5%	1.5%
Bacterial bean blights and wilt	None	.1%	.5%
Anthraxnose	None	.1%	.5%
Mosaic (seed borne)	None	.5%	.5%

1. Fields must be rogued of weeds, off-type plants, volunteer plants and plants showing symptoms of seed-borne diseases.
2. A field to be eligible for certification must have clean, cultivated boundaries of at least ten feet wide.
3. Excessive weeds, poor stands, lack of vigor or any other condition which is apt to make inspection inaccurate may be cause for rejection of the field.

Section 5. Inspection requirements shall be as follows:


1. At least two field inspections will be made. The first, when the plants are at the third-leaf stage. The second, when the plants are grown and the beans are maturing.
2. A greenhouse test for mosaic may be required if the certifying agency deems it necessary.
3. The combined results of field inspection, laboratory test, and greenhouse test when required, will determine final certification.

Section 6. Seed standards shall be as follows:

PURITY	FOUNDATION	REGISTERED	CERTIFIED
Pure Seed (Min.)	98.00%	99.00%	99.00%
Other crops and varieties	None	None	2/100 lbs.
Badly discolored (Max.)		1.00%	1.00%
Inert matter (Max.)		1.00%	1.00%
Splits and cracks (Max.)		11.00%	1.00%
Weed seed (Max.)		None	None
<b>GERMINATION</b> (Minimum)		85.00%	85.00%

Total of inert matter, splits and cracks, and badly discolored shall not exceed 2% or over 1% of any of these factors alone, except for foundation seed. Rough handling of bean seed in the combine or cleaning plant reduces germination materially. Precautions must be taken against such treatment, and seed safeguarded against high drops.

I hereby certify that the foregoing is a true and correct copy of the regulation promulgated by the Department of Agriculture.

  
 Cameron S. Adams  
 Acting Director of Agriculture  
 State of Washington

Signed at Olympia, Washington

Date: \_\_\_\_\_