

STATE OF WASHINGTON  
DEPARTMENT OF AGRICULTURE  
OLYMPIA

ORDER NO. 1048

Effective May 5, 1967

STATE OF WASHINGTON  
**FILED**  
APR 4 1967  
CODE REVISER'S OFFICE  
DOCKET # ~~1488~~ FILE # ~~18~~

REGULATIONS FOR CROWNVETCH SEED CERTIFICATION

I, Donald W. Moos, Director of Agriculture of the State of Washington, by virtue of the authority vested in me under Chapter 15.48 RCW, after due notice as provided under Chapters 42.32 and 34.04 RCW, and a public hearing held in Yakima, Washington, on March 8, 1967, do hereby promulgate the following regulations relating to the certification of crownvetch seed.

Regulation 1. The General Rules for seed certification are basic and together with the following specific regulations constitute the regulations for crownvetch seed certification.

Regulation 2. The following variety is eligible for certification:

Penngift

Foundation seed is eligible to produce Certified seed;  
Certified seed is eligible for forage production only.

Regulation 3. Certification Fees.

1. Seedling Applications:

Due within 60 days after planting, however, acceptable up to six months after planting with late penalty fee.

a. Seedling Application Fee.....\$10.00.

b. Late Penalty Fee.....\$10.00.

(This additional fee shall be charged for each seedling application received more than 60 days after planting.)

2. Renewal Applications:

Due June 15, however, are accepted until July 31 with late penalty fee.

a. Renewal Fee.....\$10.00.

b. Acreage Fee.....\$ .50 per acre.

(Refundable if acreage is withdrawn before inspection.)

- . Late Penalty Fee.....\$10.00.  
(This additional fee shall be charged for each renewal application received after June 15.)

- 3. Reinspection.....\$10.00 each.

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

- 4. Sampling.....\$ .10 per 100 lbs.
- 5. Tagging.....\$ .15 per 100 lbs.

The tagging fee is billed at completion of germination test and payable in advance of tagging. If a lot of seed is eligible for tagging and none of the seed is tagged, 10 cents of the 15 cents per cwt. charged is refundable upon request. Request for this refund must be submitted by August 1 of the year following harvest.

- 6. Purity & Germination Test.....Fees as established by the Director of Agriculture.
- 7. Fees for resampling, retagging, or services not listed in this order, shall be the most applicable fee established by the Director of Agriculture.

Regulation 4. Land Requirements.

- 1. Breeder seed for the production of foundation seed shall not be planted on land on which crownvetch has been previously planted. During the year immediately prior to seeding, the land shall have been in a cultivated crop or fallow and the land shall be free from volunteer plants as determined by field inspection during the season in which the seeding is established.
- 2. Foundation seed for the production of certified seed shall be planted on land on which no other variety or strain of crownvetch has been grown or planted during the five years prior to the present planting. During the year immediately prior to seeding, the land shall have been in a cultivated crop or fallow and the land must be free from volunteer plants as determined by field inspection during the season in which the seeding is established.
- 3. Reseeding of a field due to failure or partial failure of the first seeding may be done with permission of the certifying agency. -

4. Ditch banks, roadways, etc. adjacent to a Certified field must be free of volunteer Crownvetch and prohibited noxious weeds.
5. Volunteer Crownvetch plants in the field may be cause for rejection or reclassification of the seed field.
6. No manure or other contaminating materials shall be applied during the establishment and production period of the stand.

Regulation 5. Isolation requirements shall be as follows:

All fields used for the production of foundation or certified seed must be isolated from other strains of the same species or fields of the same variety not meeting varietal purity requirements for certification in accordance with the distances listed below:

Class	Fields of less than five acres		Fields of five acres or more	
Foundation	1,320 feet		1,320 feet	
Certified	330 feet		165 feet	
Between different seed classes of same variety	165 feet		165 feet	

Regulation 6. Field tolerances shall be as follows:

1. Seed fields outside region of adaptation:

Certification of seed fields outside the region of adaptation of a variety shall be limited to stands not exceeding six years of age.

2. Specific Requirements:

Factor	Maximum permitted in each class	
	Foundation	Certified
*Other varieties	0.1%	1.0%
Sweet clover	None	80 plants per acre

\*Other varieties shall be considered to include off-type plants and plants that can be differentiated from the variety that is being inspected.

Crownvetch fields must be free of prohibited noxious weeds.

Regulation 7. Seed standards shall be as follows:

Factor	Standards for each class	
	Foundation	Certified
Pure Seed (Min.)	95.0%	95.0%
Inert Matter (Max.)	5.0%	5.0%
Weed Seeds (Max.)	.10%	.50%
Objectionable Weed Seeds (Max.)	27 per lb.	90 per lb.
Prohibited Noxious Weed Seeds (Max.)	None	None
Other Crop Including Other Distinguishable Varieties (Max.)	.10%	1.0%
Sweet Clover (Max.)	None	90 per lb.
Germination & Hard Seed (Min.)	65%	65%

(Foundation seed that has been rejected in the laboratory for prohibited noxious weed seeds may be reclassified to the Certified Blue Tag class but shall not be eligible for seed stock even though it is recleaned and meets certification standards.)

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



Donald W. Moos  
Director of Agriculture  
State of Washington

Signed at Olympia, Washington

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