

FROM: AGRICULTURE
(Name of Agency)

TO: CODE REVISER
LEGISLATIVE BLDG. (Southwest Corner, Ground Floor)
OLYMPIA 98504

The enclosed rules Permanent rules , being Order No. 1497
Emergency rules

relating to (Name of rules or description of subject matter)

white clover and trefoil certification standards

(ALTERNATIVE A. Use only for adoption of permanent rules)

pursuant to Notice No. 7441 ^① filed with the code reviser
on March 4, 1977 ^② were regularly adopted as permanent rules of
(date)
this agency at Olympia on 3/31/77 and are herewith
(place) (date)
filed in the office of the code reviser pursuant to chapter 34.04
RCW. The effective date of such rules shall be April 30, 1977. ^③

(ALTERNATIVE B. Use only for adoption of emergency rules)

pursuant to its finding in the attached administrative order,
that the immediate adoption of these rules 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 the
public interest, were regularly adopted as emergency rules of this
agency at _____ on _____ and
(place) (date)
are herewith filed in the office of the code reviser pursuant to
chapter 34.04 RCW.

The undersigned hereby certifies that the requirements of chapter
34.04 RCW and of the Open Public Meetings Act of 1971, chapter
42.30 RCW have been fulfilled.

Dated this thirty-first day of March 1977.

STATE OF WASHINGTON

FILED

MAR 31 1977

AGRICULTURE

(AGENCY)

Ivan Packard

By Ivan Packard

CODE REVISER'S OFFICE

DOCKET #8077 FILE # 29

Deputy Director
Title

- ① Notice number as appears on the copy of notice returned to you by
reviser's office (if proceedings were continued, use no. of last notice)
② Stamped date as appears on the copy of notice returned to you by
reviser's office (if proceedings were continued, use date of last notice)
③ Unless a later date is specified in this order or is prescribed in
another statute, rules are effective 30 days after filing:
RCW 34.04.040. Leave this space blank except in such special cases.
[Order 9, filed 9/25/74, eff. 10/25/74] [Form CR-2: Rev. 9/21/74]

STATE OF WASHINGTON
DEPARTMENT OF AGRICULTURE

ADMINISTRATIVE ORDER NO. 1497

(1) I, GARY STROHMAIER, Director, Department of Agriculture of the State of Washington, by virtue of the authority vested in me under chapters 34.04 RCW, and 15.49 RCW after due notice and after carefully and fully considering the oral and written views of the public received in a meeting open to the public held in the Department of Agriculture Conference Room, 2015 South First Street, Yakima, Washington on March 24, 1977

as required by chapters 34.04 and 42.30 RCW, do promulgate and adopt the annexed rules and regulations, to wit:

AMD: WAC 16-316-650, WAC 16-316-660, WAC 16-316-665, WAC 16-316-670 and WAC 16-316-680 of chapter 15.49 RCW relating to standards for the certification of white clover and trefoil seed.

as permanent rules of this agency.

(2) This order after being first recorded in the order register of this agency shall be forwarded to the Code Reviser for filing pursuant to chapter 34.04 RCW and chapter 1-12 WAC.

APPROVED AND ADOPTED March 31 1977

By Gary F. Strohmaier
Gary Strohmaier

DIRECTOR
Title

AMD

WAC 16-316-650 WHITE CLOVER AND TRESOIL SEED CERTIFICATION STANDARDS. The general seed certification standards are basis and together with the list of varieties eligible and the following specific regulations, constitute the standards for white clover and trefoil seed certification.

AMD

WAC 16-316-660 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..... \$10.00
- (b) Late seedling penalty fee:..... \$10.00

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

(c) Seedling acreage fee: (per acre)..... \$ 1.00 (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 \$10.00 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..... \$10.00
- (b) Renewal acreage fee: (per acre)..... \$ 1.00

(Refundable if acreage is withdrawn before inspection).

- (c) Late renewal penalty fee:..... \$10.00

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

(3) Reinspection: First reinspection included with acreage fee.

Second reinspection (each field)..... \$20.00

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) Sampling fee: (per 100 lbs.)..... \$ 0.15
- Production fee - includes tagging: (per 100 lbs.)..... \$ 0.15

The sampling and production fees are billed at completion of tests. If none of the seed is tagged, 10¢ of the 15¢ cwt. production fee charged is refundable.

(5) Purity & Germination test:..... Fees as established by the director of agriculture.

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

(7) Fees for reissue of tags shall be \$0.05 a tag with a minimum fee of \$5.00.

AMD

WAC 16-316-665 LAND REQUIREMENTS. (1) Breeder seed for the production of foundation seed shall not be planted on land on which the same kind 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 seedling is established.

(2) Foundation seed for the production of registered or certified seed shall be planted on land on which no other variety or strain of the same kind has been grown or planted during the season in which the seedling is established.

(3) Foundation or registered trefoil seed for the production of certified seed shall be planted on land on which no other variety or strain of trefoil has been grown or planted during the three years prior to the present planting.

(4) Reseeding of a field due to failure or partial failure of the first seeding may be done with permission of the certifying agency.

(5) Certification of trefoil shall be limited to stands not exceeding five years of age, except for a variety grown outside its region of adaptation, in which case certification shall be limited to stands not exceeding three years of age.

(6) Foundation or certified producing white clover fields shall be eligible for certification for only two harvest years following the year of seeding, provided that seed production the first year is prevented. Foundation fields may be reclassified to the next lower class after being harvested for seed for two years.

(7) Ditchbanks, roadways, etc., adjacent to a certified field must be free of volunteer plants of the same kind and prohibited noxious weeds.

(8) Volunteer plants in the field may be cause for rejection or reclassification of the seed field.

(9) No manure or other contaminating materials shall be applied during the establishment and production period of the stand.

AMD

WAC 16-316-670 ISOLATION REQUIREMENTS. (1) Fields for certification shall be isolated from all other fields of the same variety not meeting varietal purity requirements for certification as follows:

Class Being Produced	Fields less than five acres	Fields five acres or more
Foundation	900 feet	600 feet
Registered	450 feet	300 feet
Certified	165 feet*	165 feet

*330 feet required for trefoil

(2) Isolation between different classes (generations) of the same variety shall be as follows:

Class Being Produced	Distance Required from Fields Planted with:	Fields less than 5 acres	Fields five acres or more
Foundation	Foundation or Registered	225 feet	150 feet
Registered	Registered or Certified	115 feet	75 feet
Certified	Certified	75 feet	45 feet

(3) In cases where an adjoining field is planted with a different variety, or of a lower class, isolation may be

obtained by measuring off the required strip in the certified field. This isolation strip may be mowed for hay or it may be harvested for uncertified seed under the following conditions:

(a) The grower must apply for certification of the entire field and clearly stake off the isolation strip. The entire field must pass all certification requirements, except for isolation, at time of inspection. The field report will show rejection due to lack of isolation.

(b) The grower may harvest either the certified portion of the field, or the uncertified isolation strip first and deliver this portion to the processing plant. After this seed is weighed and lotted in, the grower will request a reinspection of the uncut portion. After reinspection, if everything is in order, the field will be passed and the remainder of the field can then be harvested.

AMD

WAC 16-316-680 SEED STANDARDS SHALL BE AS FOLLOWS:

	WHITE CLOVER			TREFOIL		
	Found.	Reg.	Cert.	Found.	Reg.	Cert.
Pure Seed (Min.)	98.0%	99.00%	99.0%	98.0%	98.00%	99.0%
Other Crop (Max.)	0.1%	.25%	0.3%	0.1%	0.2 %	0.5%
Inert (Max.)	2.0%	1.00%	1.0%	2.0%	2.0 %	1.0%
Weed Seed (Max.)	0.1%	0.25%	0.3%	0.2%	0.25%	0.3%
Sweet Clover (Max.)	----	90/lb	----	None	9/lb	90/lb
Objectionable Weed Seed (Max.)	10/lb	90/lb	90/lb	None	45/lb	90/lb
Germination (Min.) (Germination + Hard Seed)	85.0%	85.00%	85.0%	85.0%	85.0%	85.0%

(2) Seed must be free of prohibited noxious weed seeds.

(3) Foundation or registered 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.