

**RED CLOVER
CERTIFICATION REGULATIONS IN IDAHO**

Applications due April 20 Renewals due April 1

- I. Application and Amplification of General Certification Standards.
 - A. The General Seed Certification Standards as adopted by the Idaho Crop Improvement Association, Inc. are basic and together with the following specific standards constitute the standards for certification of red clover seed.

- II. Field Standards.
 - A. General.
 - 1. Unit of Certification.
A field or a portion of a field may be certified if the area to be certified is clearly defined.
 - 2. Isolation.
A field producing foundation, registered or certified seed must have the minimum isolation distance from fields of any other variety or fields of the same variety that do not meet the varietal purity requirements for certification, as given in the following table:

CLASSES	Fields of less than 5 Acres	Fields of more than 5 Acres
Foundation	900 feet	600 feet
Registered	450 feet	300 feet
Certified	165 feet	165 feet

Where different classes of seed of the same variety are being grown on the same or adjacent farms, the isolation requirements may be reduced to 25% of that shown in the above table.

- 3. Length of Stand.
A stand of red clover will not be eligible to produce any class of certified seed after two seed crops. These seed crops may be produced in either the same or consecutive years.
- 4. Volunteer plants may be cause for rejection or reclassification of a seed field.

B. Specific Requirements.

Factor	Maximum permitted in each class		
	Foundation	Registered	Certified
Alfalfa	1/1000	1/1000	1/200
Sweet Clover-Plants	None	10/acre	10/acre
Other varieties*	None ¹	None	0.5%

*Other varieties shall be considered to include plants that can be differentiated from the variety that is being inspected.

¹None tolerance means none found during the normal inspection procedures. None is not a guarantee to mean the field inspected is free of the factor.

III. Seed Standards.

Factor	Standards for each class		
	Foundation White Tag	Registered Purple Tag	Certified Blue Tag
Pure Seed (Min.)	99.0%	99.0%	99.0%
Other Crops (Max.)	.1%	.2%	.25%
Sweet Clover (Max.)	None	45/lb	90/lb
Inert Matter (Max.)	1.0%	1.0%	1.0%
Weed Seed (Max.) ¹	.15%	.15%	.25%
Noxious Weeds*	None ⁴	None	None
Objectionable Weeds (Max.) ²	None	None	18/lb
Other Objectionable Weeds ³	9/lb	45/lb	90/lb
Total Germination (Min.)	85.0%	85.0%	85.0%

*Noxious Weeds - See General Seed Standards Section IX; General-10 & General-11.

¹Black Medic shall be considered a crop seed. No Black Medic is permitted in the foundation or registered class.

²Blue Flowering Lettuce, Buckhorn, Halogeton, Medusa Head Rye, Perennial Ragweed, Povertyweed, Wild Oats.

³Bracted Plantain, Giant Foxtail, and Docks (including Sorrel).

⁴None tolerance means none found during the normal inspection procedures. None is not a guarantee to mean the lot inspected is free of the factor.

IV. Land Requirements (rules covering land prior to planting)

- A. Breeder seed for the production of foundation seed shall be planted only on land on which no red clover has been seeded or grown for at least the preceding six (6) years during three (3) of which the land must be cultivated.
- B. Foundation seed for the production of registered seed shall be planted only on land on which no red clover has been seeded or grown for at least the preceding four (4) years during two (2) of which the land must be cultivated. This time interval may be omitted if the last seed crop was of the same variety and met foundation requirements.
- C. Foundation or registered seed for the production of certified seed shall be planted only on land on which no red clover has been seeded or grown for at least the preceding three (3) years. This time interval may be shortened one (1) year if one (1) cultivated crop or clean fallow has intervened.
- D. Precaution: For all classes, no manure or contaminating materials shall be applied one (1) year preceding or during the establishment and productive period of the stand.

**WHITE CLOVER
CERTIFICATION REGULATIONS IN IDAHO**

Applications due April 20 Renewals due April 1

I. Application and Amplification of General Certification Standards.

A. The General Seed Certification Standards as adopted by the Idaho Crop Improvement Association, Inc. are basic and together with the following specific standards constitute the standards for certification of white clover.

II. Field Standards.

A. General.

1. Unit of Certification.

A field or a portion of a field may be certified if the area to be certified is clearly defined.

2. Isolation.

A field producing foundation, registered or certified seed must have the minimum isolation distance from fields of any other variety or fields of the same variety that do not meet the varietal purity requirements for certification as given in the following table.

CLASSES	Fields of less than 5 Acres	Fields of more than 5 Acres
Foundation	1320 feet	1320 feet
Registered	660 feet	330 feet
Certified	330 feet	165 feet
Between seed classes of the same variety	*	*

*Isolation distance may be reduced 25% of higher class.

B. Length of Stand.

1. A foundation and/or registered field may produce only two (2) successive seed crops following seeding except that each may be reclassified to the next lower class after being harvested for seed for two (2) years. A stand will not be eligible to produce any class of seed after four (4) successive seed crops.

2. A certified field on which a stand of perennial plants are maintained may produce a maximum of four (4) successive seed crops following seeding.
3. Volunteer plants will be cause for rejection at the end of the second seed crop.

C. Specific Requirements.

Factor	Maximum permitted in each class		
	Foundation	Registered	Certified
Other varieties*	None	0.2%	1.0%

*Other varieties shall be considered to include plants that can be differentiated from the variety that is being inspected.

III. Seed Standards.

Factor	Standards for each class		
	Foundation White Tag	Registered Purple Tag	Certified Blue Tag
Pure Seed (Min.)	99.0%	99.0%	99.0%
Other Crops (Max.)	.1%	.25%	.25%
Sweet Clover (Max.)	None	45/lb	180/lb
Inert Matter (Max.)	1.0%	1.0%	1.0%
Total Weed Seed (Max.)	.1%	.25%	.5%
Noxious Weeds*	None	None	None
Objectionable Weeds ¹ (Max.)	None	None	45/lb
Other Objectionable Weeds ² (Max.)	45/lb	90/lb	180/lb
Total Germination (Min.)	85.0%	85.0%	85.0%

*Noxious Weeds - See General Seed Standards Section IX; General-10 & General-11.

¹Blue Flowering Lettuce, Buckhorn, Halogeton, Medusa Head Rye, Perennial Ragweed, Povertyweed, Wild Oats.

²Plantain and Docks (including Sorrel).

IV. Land Requirements (rules covering land prior to planting).

- A. Breeder and foundation seed for the production of foundation seed shall be planted only on land on which no white clover plants have ever grown, insofar as is possible to determine.
- B. Foundation seed for the production of registered seed shall be planted only on land on which no white clover plants of any type have grown for at least the preceding five (5) years during three (3) of which the land must be cultivated. This time interval may be omitted if the last seed crop was the same variety and met foundation requirements.
- C. Foundation or registered seed for the production of certified seed shall be planted only on land on which no white clover plants of any type have grown for at least the preceding four (4) years during two (2) of which the land must be cultivated.
- D. Precaution: No manure or contaminating materials shall be applied during the establishment and productive period of the stand.