

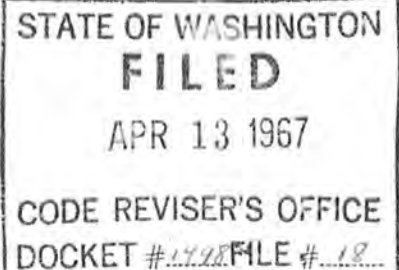
STATE OF WASHINGTON
DEPARTMENT OF AGRICULTURE
OLYMPIA

ORDER NO. 1051

(Supersedes Order No. 1012)

Effective May 15, 1967

REGULATIONS FOR SMALL GRAIN 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 RCM, after due notice as provided under Chapters 42.32 and 34.04 RCM, and a public hearing held in Yakima, Washington on March 8, 1967, do hereby promulgate the following regulations relating to the certification of small grain seed.

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

Regulation 2. The varieties and stock seed eligible are as follows:

Barley	Alpine, Atlas, Belford, Gem, Heines Hanna, Luther, Pirolina, Traill, Unitan, Vale, Velvon, White Winter
Oats	Cayuse, Cody, Markton, Overland, Park
Rye	Abruzzi
Wheat	Baart, Brevor, Burt, Columbia, Druchamp, Federation, Gaines, Henry, Idaed, Idaed 59, Itana, Marfed, McCall, Moro, Nugaines, Omar, Sentry, Wanser

Foundation seed is eligible to produce Registered seed.
Registered seed is eligible to produce Certified seed.
Certified seed is for production of commercial grain only.*

*For those varieties of which the amount of Foundation and Registered seed is not adequate, Certified seed may be accepted for planting to produce Certified seed.

Regulation 3. An application for seed certification must be filed with Washington State Crop Improvement Association, Inc. for each field by June 1.

1. Each application must be accompanied by the application fee and the official certification tags, or the Certified Seed Bulk Sale Certificate, which were attached to the seed planted.
2. Late applications are acceptable from June 2, through July 15, and must be accompanied by the late penalty fee.

3. The application fee for each variety is \$10.00 for 10 or fewer acres plus \$.50 for each additional acre.
 - a. The late penalty fee is \$5.00 for each application.
 - b. Harvest before field inspection shall result in forfeiture of both the application fee and the completion of certification.
 - c. A field may be withdrawn from certification only upon written request by the applicant before field inspection. In such case, the application fee shall be refunded upon request.
4. The re-inspection fee is \$5.00 for each field which did not pass field inspection.
5. The final certification fee is at the rate of 5.07 per cwt. of the cleaned seed sampled.

Regulation 4. Land must not have grown the same kind of grain crop the preceding year unless the previous grain crop was grown from certified seed of the same variety.

Regulation 5. Isolation requirements shall be as follows:

1. Grain fields for certification must be isolated by a three-foot margin from other grain fields.
2. Rye fields for certification must be isolated by 660 feet from rye fields grown from other than certified seed of the same variety.

Regulation 6. Field tolerances shall be as follows:

FACTOR		FOUNDATION	REGISTERED	CERTIFIED
Other Varieties	(Max.)	None	10 plants/acre	30 plants/acre
Other inseparable crops	(Max.)	None	10 plants/acre	20 plants/acre
Rye in barley, oats, or wheat		None	None	None
Chemically controllable seed-borne diseases	(Max.)	10 heads/acre	20 heads/acre	40 heads/acre

1. Roguing to remove varietal and crop mixtures is required.
2. Prohibited noxious weeds must be prevented from flowering.
3. The field inspection will be made when the seedcrop is fully headed and of mature color, when varietal and crop mixtures can be determined.

Regulation 7. Seed standards shall be as follows:


FACTOR		(White Tag) FOUNDATION	(Purple Tag) REGISTERED	(Blue Tag) CERTIFIED
Pure seed	(Min.)	98.00%	98.00%	98.00%
Other distinguishable varieties	(Max.)	None	1/1b	4/1b
Inert matter	(Max.)	2.00%	2.00%	2.00%
Smut balls		None	None	None
Other crop seed	(Max.)*	None	0.05%	0.10%
Other small grain	(Max.)	None	1/1b	2/1b
Weed seed	(Max.)	None	0.05%	0.05%
Prohibited noxious Objectionable, catchfly, dogbane and gromwell	(Max.)	None	None	None
Wild oats	(Max.)	None	1/1b	3/1b
			None	1/1b
				3/1b barley, oats
Germination	(Min.)	85.00%	85.00%	90.00%
				85.00% rye

*No rye, Austrian peas, or vetch shall be allowed in barley, oats, or wheat. No Austrian peas or vetch shall be allowed in rye.

Regulation 8. A Certified Seed Bulk Sale Certificate completed by the grower or dealer may be substituted for certification tags in special situations where bagging and/or tagging and sealing is impracticable.

Regulation 9. Cleaning, and tagging and sealing of certified seed is permitted by a grower who has his own cleaning equipment and processes only his own seed which is stored on his own farm.

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


 Donald W. Hoos
 Director of Agriculture
 State of Washington

Signed at Olympia, Washington

Date: _____