



Oregon Seed Certification Service

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Extension Service

CERTIFICATION STANDARDS
CRESTED HAIRGRASS
(Koeleria cristata)
 Revised February 13, 1996

Certification Standards: The general standards for seed certification found in the Oregon Seed Certification Service Handbook (OSCS) are basic to all crops, and together with the following specific regulations constitute the certified Crested hairgrass standards.

Varieties Certified: Varieties and classes eligible for planting may be found in the OSCS Handbook.

Field History: Land must not have grown or been seeded to any Crested hairgrass species during the previous five years to be eligible to produce Foundation seed. Land must not have grown or been seeded to these grasses during the previous two years to produce Registered or Certified seed unless the previous crop was of the same variety and class and certified. Crested hairgrass must be planted in distinct rows. Exceptions must be approved by the Seed Certification office prior to planting.

Field Inspections: Include a seedling and a seed crop inspection. The seedling application must be submitted within 60 days of planting, and a seed crop application must be submitted by April 15 of each year in which seed is produced.

Field Standards:

Class of seed produced	Maximum other varieties permitted ¹	Isolation Requirements ²	
		Less than 5 acres	More than 5 acres
Foundation	None	900 ft.	900 ft.
Registered	0.5%	660 ft.	300 ft.
Certified	1.0%	330 ft.	165 ft.

Seed Standards: (Minimum Sample Size – 1/2 pound)

Factor	Foundation (White Tag)	Registered (Purple Tag)	Certified (Blue Tag)
Pure seed, minimum	97.00%	97.00%	97.00%
Other crops, maximum	0.10%	1.00%	1.00%
Inert matter, maximum	3.00%	3.00%	3.00%
Weed seed ³ , maximum	0.30%	0.30%	0.30%
Weed seed, Group A ⁴ , singly or combined	None	23/lb.	69/lb.
Germination, minimum	85%	85%	85%

¹ Includes off-type plants.

² See Section IV D, General Standards in the OSCS Handbook.

³ None of the prohibited weeds listed in Section V, General Standards in the OSCS Handbook, nor any St. Johnswort or bedstraw allowed in any class of seed.

⁴ GROUP A -- Buckhorn plantain, Docks, Sheep sorrel.