

CERTIFICATION STANDARDS  
**FESTULOLIUM 6x**  
*(hexaploid hybrids of Lolium spp. and Festuca arundinacea\*)*  
 Revised February 10, 2015

**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 Festulolium 6x standards.

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

**Field History:** Land must not have grown nor been seeded to these listed species and for the periods of time, as follows:

Previous crop	Time out required		
	Foundation	Registered	Certified
Annual ryegrass	0	0	0
Perennial ryegrass	0	0	0
Intermediate ryegrass	0	0	0
Festulolium 2x/4x	0	0	0
Festulolium 6x	5 yrs.	18 mos.	18 mos.
Tall fescue	5 yrs.	18 mos.	18 mos.
Meadow fescue	5 yrs.	18 mos.	18 mos.

For Registered and Certified classes, these requirements are waived if the previous crop was of the same variety, same or higher class and certified. Festulolium 6x must be planted in distinct rows. Exceptions must be approved by the Seed Certification Office prior to planting.

**Field Inspections:** A seedling and seed crop inspection(s) are required. 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	Isolation Requirements <sup>1</sup>	
		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	98.00%	98.00%	98.00%
Other crops, maximum	0.10%	0.10%	0.50%
Inert matter, maximum	2.00%	2.00%	2.00%
Weed seed <sup>2</sup> , maximum	0.15%	0.15%	0.50%
Weed seed, Group A <sup>3</sup> , singly or combined	None	45/lb.	45/lb.
Germination	75%	75%	75%

\*Taxonomists place Tall fescue in one of three genera: as *Festuca arundinacea* (see USDA Germplasm Resource Information Network – GRIN); as *Schedonorus arundinaceus* (see Flora of North America, Vol. 24, pgs. 446-448; USDA, NRCS Plants Database; and Integrated Taxonomic Information System – ITIS); and as *Lolium arundinaceum* (see USDA, NRCS Plant Guide and Plant Fact Sheet for Tall fescue).

<sup>1</sup> Includes off-type plants.

<sup>2</sup> This distance must be maintained from Festulolium 6x and Tall fescue, and for Foundation and Registered classes from Meadow fescue. A mechanical separation must be maintained from all ryegrass. See section IV D, General Standards in the OSCS Handbook.

<sup>3</sup> None of the prohibited weeds listed in section V, General Standards in the OSCS Handbook, nor any St. Johnswort allowed in any class of seed.

<sup>4</sup> GROUP A -- Buckhorn plantain, Docks, Sheep sorrel, and Bedstraw