

## CERTIFICATION STANDARDS MEADOWFOAM

(Limnanthes alba) Revised February 23, 2023

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

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

**Field History:** Land must have no prior meadowfoam production to produce Foundation seed. Land must be out of meadowfoam production for at least six years to produce Registered and Certified generations. For Registered and Certified classes, these requirements are waived if the previous crop year of meadowfoam was of the same variety, same or higher class, and passed certification field requirements for genetic purity. Meadowfoam must be planted in distinct rows. The Seed Certification Office must approve exceptions prior to planting.

**Field Inspections:** Include two inspections – a seedling inspection and a seed crop inspection. The seedling application must be submitted within 60 days of seeding and seed crop application must be submitted by April 15 of the year that seed is produced.

## Field Standards:

Class of seed produced	Maximum permitted Other Varieties <sup>1</sup>		Isolation
	of similar oil type	of other oil type	Requirements <sup>2</sup> (Any size field)
Foundation	None	None	2 miles
Registered	0.05%	None	1 mile
Certified	0.10%	None	2640 ft.

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

Factor	Foundation (White tag)	Registered (Purple tag)	Certified (Blue tag)
Pure seed, minimum	96.00%	96.00%	96.00%
Other crops, maximum	0.10%	0.25%	0.50%
Inert matter, maximum	4.00%	4.00%	4.00%
Weed seed <sup>3</sup> maximum	0.15%	0.15%	0.25%
Bedstraw, maximum	None	None	8/lb.
Germination, minimum	85%	85%	85%

<sup>2</sup> See Section IV, D in the OSCS Handbook.

<sup>&</sup>lt;sup>1</sup> Includes off-type plants.

<sup>&</sup>lt;sup>3</sup> None of the prohibited weeds listed in Section V in the OSCS Handbook, nor St. Johnswort, buckhorn plantain, docks or sheep sorrel allowed in any class of seed.