



Oregon Seed Certification Service
<http://seedcert.oregonstate.edu>

CERTIFICATION STANDARDS
VEGETATIVELY PROPAGATED BENTGRASS
(Agrostis stolonifera var. palustris)
 Approved March, 1964

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 vegetatively propagated bentgrass.

Varieties Vegetatively Certified: Pennlu-10(37)4, 9(38)5, and 11(38)4

Planting Stock: Propagating material planted must be Breeder generation.

Field History: To produce Foundation propagating material land must have been free of *Agrostis* species for at least five years. For further details see Section IV, C in the OSCS Handbook.

Special Requirements: To qualify for certification a grower must establish plant beds of equal size of each of the three strains. The beds must be separated so that the vegetative lines will not mix. Seed heads must not be allowed to appear in excess of tolerances as shown below.

Stolon Bed Inspections Include:

1. Preplant inspection to be made prior to land preparation.
2. Field Inspections: Include a seedling and a 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.

Field Standards:

Class of material produced	Maximum permitted Other Varieties	Minimum Original Stand	Maximum seed heads	Minimum isolation distance
Foundation	None	80%	1 per sq. ft.	33 ft.
Foundation stands are limited to three years following the establishment year.				

Other Requirements: All planting equipment, sod cutters and other tools used for harvesting propagating material must be thoroughly cleaned before being used. Containers (bags, crates, baskets, etc.) used for storage and transporting of propagating materials must be clean and labeled with owner's name and name of variety in container. Propagating material shall be packed in new or reconditioned containers.

Disease: Uncontrolled plant diseases in a plant bed shall be cause for rejection.

Planting Stock Standards:

Pure live sprigs, minimum	90%
Other living plants, maximum	2%
Total objectionable weeds	None