

Violet Wheatgrass

(*Agropyron violaceum*)



Reclamation grass

Violet wheatgrass is an extremely winter hardy wheatgrass used for the sub arctic regions.

Growth Habit

Violet wheatgrass is a loosely tufted plant growing 2 to .5 m. tall. Ground level or under ground stems horizontal, or vertical and often branched. Stems erect or decumbent.

Adaptation

Circumpolar, found predominantly on well-drained sandy to gravel type soils. Naturally found on disturbed soils around animal burrows. It can be found in disturbed soils around construction sites in the warmest regions of the high Arctic.

Reclamation Uses

Violet wheatgrass is recommended as an early successional reclamation species for disturbed sites ranging from the

warmer parts of the high arctic to alpine meadows of the northern Rockies. It is considered an increaser in its adapted range

Quick Facts

Growth Habit	Flooding Tolerance	Drought Tolerance	Salt Tolerance	Soil pH	Soil Type	Seeds/Lb.
Loosely tufted	Very good	Good	Fair	Acidic to Alkaline	Coarse to Fine	160,000