Northern Sea Oats

Chasmanthium latifolium

Height: 5 feet

Spread: 30 inches

Sunlight: ○ ◐

Hardiness Zone: 4a

Other Names: Uniola latifolia

Description:

This grass is grown for its lovely drooping hop-like seed heads that flutter in the wind; the seed heads mature to a purple-bronze color and make a nice accent when left on through the winter; use for fresh and dried flower arrangements

Ornamental Features

Northern Sea Oats is primarily grown for its highly ornamental fruit. It produces abundant clusters of purple hop-like fruit from late summer to late fall. It grassy leaves are light green in colour. As an added bonus, the foliage turns a gorgeous coppery-bronze in the fall.

Landscape Attributes

Northern Sea Oats is an herbaceous perennial grass with a shapely form and gracefully arching stems. Its medium texture blends into the garden, but can always be balanced by a couple of finer or coarser plants for an effective composition.

This is a relatively low maintenance plant, and is best cleaned up in early spring before it resumes active growth for the season. It has no significant negative characteristics.

Northern Sea Oats is recommended for the following landscape applications;



Northern Sea Oats in fall
Photo courtesy of NetPS Plant Finder



Northern Sea Oats
Photo courtesy of NetPS Plant Finder

Ottawa West
2079 Carp Road
Ottawa, Ontario, Canada
K2S 1B9
Telephone: +1 613 836 6880

Ottawa East
1390 Windmill Lane
Ottawa, Ontario, Canada
K1B 4V5
Toll Free: +1 800 267 1922
Telephone: +1 613 741 4430

Brockville
3043 County Rd. 29
Brockville, Ontario, Canada
K6V 5T4
Telephone: +1 613 341 9343

- Accent
- Mass Planting
- Border Edging
- General Garden Use
- Naturalizing And Woodland Gardens
- Container Planting



Northern Sea Oats
Photo courtesy of NetPS Plant Finder

Planting & Growing

Northern Sea Oats will grow to be about 4 feet tall at maturity, with a spread of 30 inches. Its foliage tends to remain dense right to the ground, not requiring facer plants in front. It grows at a medium rate, and under ideal conditions can be expected to live for approximately 10 years. As an herbaceous perennial, this plant will usually die back to the crown each winter, and will regrow from the base each spring. Be careful not to disturb the crown in late winter when it may not be readily seen!

This plant does best in full sun to partial shade. It is quite adaptable, prefering to grow in average to wet conditions, and will even tolerate some standing water. It is not particular as to soil type or pH. It is somewhat tolerant of urban pollution. This species is native to parts of North America.

Northern Sea Oats is a fine choice for the garden, but it is also a good selection for planting in outdoor pots and containers. Because of its height, it is often used as a 'thriller' in the 'spiller-thriller-filler' container combination; plant it near the center of the pot, surrounded by smaller plants and those that spill over the edges. It is even sizeable enough that it can be grown alone in a suitable container. Note that when growing plants in outdoor containers and baskets, they may require more frequent waterings than they would in the yard or garden. Be aware that in our climate, most plants cannot be expected to survive the winter if left in containers outdoors, and this plant is no exception. Contact our experts for more information on how to protect it over the winter months.