

Native vs. Non Native Plants

Native plants are species that are indigenous to the island. Having grown and evolved here for thousands of years, native plants are well-adapted to living in Nantucket's coastal habitats and have formed complex and interdependent relationships with the island's wildlife. Some native plants are aggressive growers, such as grape and scrub oak, but they are key dominant plants in local ecosystems.

Non-native plants are those that have been introduced to an area by humans, either intentionally or accidentally. Over time, these plants can expand their range without human interference. They are also called exotic, alien, or non-indigenous plants.

Invasive Plants

Invasive species are non native species that grow aggressively, reproducing rapidly to crowd out other plants, and are difficult to remove once established. These traits make them troublesome garden weeds; as they expand into natural areas, they can also threaten native plant communities and reduce wildlife habitat quality.

The Nantucket Landscape

Nantucket's glacial landscape consists of moraines with scattered boulders in the northern part of the island, and sandy, flat, well-drained outwash plains along the south shore. Bogs, marshes, pocket wetlands and larger coastal ponds provide variation. The climate and growing conditions are similar to those found on Cape Cod, Martha's Vineyard, and Long Island.

The whole island is low-lying, with a maximum elevation of 111ft., and is subjected to strong winds and salt spray, particularly during the stormy winter months. The climate is moderated by the island's location offshore, about 27 miles south of Cape Cod. Winters tend to be milder than on the mainland, while summers are cooler with frequent fog. The USDA hardiness zone is 7b, more similar to the Mid Atlantic coastal states than to the rest of New England.

Nantucket is home to globally rare sandplain grassland and coastal heathland plant communities characterized by low growing grasses, wildflowers, and shrubs. Small areas of mixed deciduous forest, pitch pine and scrub oak barrens, beaches, dunes, marshes, and coastal plain ponds round out the island's diversity.

Why Choose Natives?

Selecting Natives Will:

- **Save Water**—Native plants are adapted to the local climate and site conditions.
- **Save Time**—Less maintenance is required with native plants once established.
- **Reduce Pesticide Use**—Native plants have developed their own defenses against many pests and diseases.
- Enhance Wildlife Habitat—Provide shelter and high quality food for native wildlife.
- Protect Nantucket's Distinctive Landscape and Fragile Ecosystem.

Tips for Using Native Plants

- Use this guide to familiarize yourself with plants that may be suitable for your yard—you may already have some great native species to work with. Assess your site and consider your goals for the landscape.
- Check with local nurseries to find out which natives they have in stock, and what they recommend based on your needs. Or, ask your landscape designer to incorporate natives.
- Replace invasives with natives when it's time for garden improvements. Dispose of removed material appropriately.
- Source plants grown from island or northeastern stock—to maintain local genetic variation and have best results in our climate.
- Collect local seed and grow your own, or salvage plants from construction sites (with permission of landowner).
- Ideas: Plant edible or wildlife habitat hedges, pollinator gardens, rain gardens to capture runoff, and wildflower/native grass meadows.

*E—Please use caution when consuming plants on the landscape. Ensure the ID of the plant and what parts of the plant are edible to humans. Just because a particular plant is edible, that doesn't mean that every part of it should be eaten.

RESOURCES

Massachusetts Prohibited Plants List

www.mass.gov/eea/agencies/agr/farm-products/plants/massachusetts-prohibited-plant-list.html

Nantucket Invasive Plants List (Wetland Regulations) nantucket-ma.gov/documentcenter/view/1008

Native Plant Nurseries in MA/New England grownativemass.org/resources/nurseries

Coastal Zone Landscaping

https://www.mass.gov/service-details/stormsmart-coasts-coastal-landscaping-in-massachusetts

Integrated Landscaping

www.upne.com/1611682786.html http://www.plantnative.org/books_gb.htm

Go Botany

(Plant I.D. and Range Info) gobotany.newenglandwild.org

Nantucket Invasive Plant Species Committee (IPSC)

The Invasive Plant Species Committee is a standing committee of the NBI focused on evaluating, managing and educating the public about Nantucket's invasive plant species

Nantucket Biodiversity Initiative (NBI)

NBI seeks to conserve the native biodiversity of Nantucket through collaborative research, monitoring, and education. NBI is a collaborative effort of the following organizations:

Linda Loring Nature Foundation

Maria Mitchell Association

Massachusetts Audubon Society

Massachusetts Natural Heritage & Endangered Species Program

Nantucket Conservation Foundation

Nantucket Islands Land Bank

Nantucket Land Council

Nantucket Memorial Airport

Science Department of the Nantucket High School

The Trustees of Reservations

Town of Nantucket Natural Resources Department

Tuckernuck Land Trust

UMass Boston Nantucket Field Station

U.S. Fish & Wildflife Service

Pamphlet created and printed by







www. nantucketbiodiversity.org

SHRUBS & VINES		Light			Water			Best Uses					
COMMON NAME	SCIENTIFIC NAME	F	P	S	D	M	W	D	E	Н	P	W	
Azalea, Swamp	Rhododendron viscosum	•	•			•	•			•	•		
Bayberry	Morella caroliniensis	•	•		•	•		•		•	•	•	
Beach Plum	Prunus maritima	•			•	•			•	•		•	
Bearberry	Arctostaphylos uva-ursi	•	•		•	•		•		•		•	
Blueberry, Highbush	Vaccinum corymbosum	•	•			•	•		•	•	•		
Blueberry, Lowbush	Vaccinium angustifolium	•	•		•	•		•	•	•		•	
Bower, Virgin's	Clematis virginiana	•	•			•				•	•	-	
Buttonbush	Cephalanthus occidentalis	•				•	•			•		-	
Chokeberry, Black	Aronia melanocarpa	•	•			•	•			•			
Creeper, Virginia	Parthenocissus quinquefolia	•	•	•	•	•				•	•	-	
Elderberry, Black	Sambucus nigra	•				•			•	•			
Grape, Fox	Vitis labrusca	•	•			•		•	•	•	•	-	
Groundsel	Baccharis halimifolia	•	•			•	•			•	•	•	
Hazelnut, American	Corylus americana	•	•		•	•			•	•			
Hazelnut, Beaked	Corylus cornuta	•	•	•		•			•	•			
Heather, Golden False	Hudsonia ericoides	•								•			
Holly, American	Ilex opaca	•	•			•				•	•	-	
Holly, Winterberry	Ilex verticillata	•	•			•	•	•		•	•		
Huckleberry, Black	Gaylussacia baccata	•	•						•	•		•	
Huckleberry, Blue Dangle	Gaylussacia frondosa	•	•	•		•			•	•			
Inkberry	Ilex glabra	•	•			•	•			•			
Laurel, Sheep	Kalmia angustifolia	•	•			•				•			
Marsh-elder, Maritime	Iva frutescens	•	•			•	•			•		•	
Oak, Dwarf Chinquapin	Quercus prinoides	•				•				•		•	
Oak, Scrub	Quercus ilicifolia	•				•				•			
Pepperbush, Sweet	Clethra alnifolia	•	•			•	•			•	•		
Rose, Carolina	Rosa carolina	•				•	•			•			
Rose, Virginia	Rosa virginiana	•				•		•		•			
Shadbush, Downy	Amelanchier arborea	•	•			•		+	•	•			
Shadbush, Eastern	Amelanchier canadensis	•	•			•			•	•			
Sumac, Smooth	Rhus glabra	•	•			•				•			
Sumac, Winged	Rhus copallinum	•	•			•		•		•		•	
Sweetfern	Comptonia peregrina	•	•		•	•		•		•			
Viburnum, Arrowwood	Viburnum dentatum	•	•		-	•		+ •		•	•		
Willow, Pussy	Salix discolor	•	•			•	•			•			
Wintergreen	Gaultheria procumbens	•	•			•			•	•			
Willergreen	<i>Guumena procumoens</i>												
TREES		Light			Water			Best Uses					
		-						_					
COMMON NAME	SCIENTIFIC NAME	F	P	S	D	M	W	D	Е	Н	S	W	
Cedar, Red	Juniperus virginiana	•	•		•	•		•		•		•	
Cherry, Black	Prunus serotina	•				•			•	•	•	•	
Elm, American (cultivar)	Ulmus americana cultivar	•	•		•	•				•	•		
Hickory, Mockernut	Carya tomentosa	•	•		•	•			•	•	•		
Maple, Red	Acer rubrum	•	•			•	•			•	•	•	
Oak, White	Quercus alba	•				•				•	•	•	
Oak, Black	Quercus velutina	•	•		•	•				•	•	•	
Pine, Pitch	Pinus rigida	•	•		•	•				•	•	•	
Sassafras	Sassafras albidum	•	•		•	•			•	•		•	
Tupelo (Black Gum)	Nyssa sylvatica	•	•			•	•			•		•	
FLOWERING PERE	NNIALS		Light		1	Water			Ве	est Use	S		
COMMON NAME	SCIENTIFIC NAME	F	P	S	D	M	W	В	D	N	Н	W	
Aster, Bushy	Symphyotrichum dumosum	•	•			•				•	•	•	
Aster, Sickle-leaved Golden	Pityopsis falcata	•						•		•	•	•	
Aster, Heath	Symphyotrichum ericoides	•			•	•		•		•	•	•	
Aster, Stiff	Ionactis linariifolia	•			•	•		•		•	•	•	
Aster, Toothed White-Top	Sericocarpus asteroides	•				•				•	•	•	
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FLOWERING PERF		Light				Best Uses						
COMMON NAME	SCIENTIFIC NAME	F	P	S	D	M	W	В	D	N	Н	W
Boneset	Eupatorium perfoliatum	•				•	•			•	•	
Boneset, Hyssop-Leaved	Eupatorium hyssopifolium	•	•		•	•		•		•	•	•
Everlasting, Pearly	Anaphalis margaritacea	•			•	•		•		•	•	•
Geranium, Cranesbill	Geranium maculatum	•	•			•		•		•	•	
Goat's Rue	Tephrosia virginiana	•	•		•	•		•		•	•	•
Goldenrod, Grass-Leaved	Euthamia graminifolia	•	•		•	•		•		•	•	•
Goldenrod, Seaside	Solidago sempervirens	•			•			•		•	•	•
Goldenrod, Sweet	Solidago odora	•	•		•	•			•	•	•	•
Indigo, Yellow Wild	Baptisia tinctoria	•	•		•	•				•	•	•
Iris, Blue Flag	Iris versicolor, I. prismatica	•	•			•	•					•
loe-pye Weed, Coastal	Eutrochium dubium	•				•	•			•	•	
Lily, Turk's Cap	Lilium superbum	•	•			•	•			•		
Lily, Wood	Lilium philadelphicum	•	•		•	•				•		
Mallow, Swamp Rose	Hibiscus moscheutos	•				•	•	•		•	•	
Milkweed, Common	Asclepias syriaca	•			•	•	•	•		•	·	
Milkweed, Orange												
Milkweed, Purple Swamp	Asclepias tuberosa	•	•		•	•		•		•	•	
	Asclepias incarnata	•	•			•	•	•		•	•	
Mint, Clustered Mountain	Pycnanthemum muticum	•	•			•	•	•	•	•	•	
Primrose, Evening	Oenothera biennis	•	•		•	•		•		•	•	
Rabbit-tobacco	Pseudognaphalium obtusifolium	•			•	•		•		•	•	•
Sunflower, Woodland	Helianthus divaricatus	•	•		•	•		•		•	•	
Loosestrife, Yellow	Lysimachia quadrifolia	•	•		•	•		•		•	•	
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·	& RUSHES SCIENTIFIC NAME	F	Light P	S	D	Water M	W	D	Ве	st U	ses N	Į
COMMON NAME	SCIENTIFIC NAME	F		S	D		W	D	Н		N	
COMMON NAME Beach Grass, American	SCIENTIFIC NAME Ammophila breviligulata	F •	P	S		M			H •	L	N •	
COMMON NAME Beach Grass, American Bentgrass, Autumn	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans	F •	P	S	D	M •	W •	•	H •	L	N •	
COMMON NAME Beach Grass, American Bentgrass, Autumn Bentgrass, Rough	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans Agrostis scabra	F •	P •	S	D	M •		•	H •	L •	N •	
COMMON NAME Beach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis	F	P	S	D	M		•	H • •		N •	
COMMON NAME Beach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter Bluestem, Big	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis Andropogon gerardii	F •	P •	S	D	M •	•	•	H • •		N	
COMMON NAME Beach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter Bluestem, Big Bluestem, Bushy	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis Andropogon gerardii Andropogon glomeratus	F	P	S	D •	M		•	H		N	
COMMON NAME Beach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter Bluestem, Big Bluestem, Bushy Bluestem, Little	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis Andropogon gerardii Andropogon glomeratus Schizachyrium scoparium	F	P	S	D	M	•	•	H		N	
COMMON NAME Beach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter Bluestem, Big Bluestem, Bushy Bluestem, Little Cordgrass, Prairie	Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis Andropogon gerardii Andropogon glomeratus Schizachyrium scoparium Spartina pectinata	F	P	S	D •	M	•	•	H		N	
COMMON NAME Beach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter Bluestem, Big Bluestem, Bushy Bluestem, Little Cordgrass, Prairie Cordgrass, Saltmeadow	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis Andropogon gerardii Andropogon glomeratus Schizachyrium scoparium Spartina pectinata Spartina patens	F	P	S	D •	M	•	•	H		N	
COMMON NAME Beach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter Bluestem, Big Bluestem, Bushy Bluestem, Little Cordgrass, Prairie Cordgrass, Saltmeadow Cordgrass, Smooth	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis Andropogon gerardii Andropogon glomeratus Schizachyrium scoparium Spartina pectinata Spartina patens Spartina alterniflora	F	P	S	D •	M	•	•	H		N	
COMMON NAME Beach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter Bluestem, Big Bluestem, Bushy Bluestem, Little Cordgrass, Prairie Cordgrass, Saltmeadow Cordgrass, Smooth Grass, Poverty-oats	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis Andropogon gerardii Andropogon glomeratus Schizachyrium scoparium Spartina pectinata Spartina patens Spartina alterniflora Danthonia spicata	F	P	S	D •	M	•	•	H		N	4
Beach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter Bluestem, Big Bluestem, Bushy Bluestem, Little Cordgrass, Prairie Cordgrass, Saltmeadow Cordgrass, Smooth Grass, Poverty-oats Hairgrass, Wavy	Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis Andropogon gerardii Andropogon glomeratus Schizachyrium scoparium Spartina pectinata Spartina patens Spartina alterniflora Danthonia spicata Deschampsia flexuosa	F	P	S	D .	M	•	•	H		N	
COMMON NAME Beach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter Bluestem, Big Bluestem, Bushy Bluestem, Little Cordgrass, Prairie Cordgrass, Saltmeadow Cordgrass, Smooth Grass, Poverty-oats Hairgrass, Wavy Indiangrass	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis Andropogon gerardii Andropogon glomeratus Schizachyrium scoparium Spartina pectinata Spartina patens Spartina alterniflora Danthonia spicata Deschampsia flexuosa Sorghastrum nutans	F	P	S	D .	M	•	•	H		N	•
Beach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter Bluestem, Big Bluestem, Bushy Bluestem, Little Cordgrass, Prairie Cordgrass, Saltmeadow Cordgrass, Smooth Grass, Poverty-oats Hairgrass, Wavy Indiangrass Lovegrass, Purple	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis Andropogon gerardii Andropogon glomeratus Schizachyrium scoparium Spartina pectinata Spartina patens Spartina alterniflora Danthonia spicata Deschampsia flexuosa Sorghastrum nutans Eragrostis spectabilis	F	P	S	D .	M	•	•	H		N	4
COMMON NAME Beach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter Bluestem, Big Bluestem, Bushy Bluestem, Little Cordgrass, Prairie Cordgrass, Saltmeadow Cordgrass, Smooth Grass, Poverty-oats Hairgrass, Wavy Indiangrass Lovegrass, Purple	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis Andropogon gerardii Andropogon glomeratus Schizachyrium scoparium Spartina pectinata Spartina patens Spartina alterniflora Danthonia spicata Deschampsia flexuosa Sorghastrum nutans Eragrostis spectabilis Juncus effusus	F	P	S	D	M	•	•	H	L	N	
Beach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter Bluestem, Big Bluestem, Bushy Bluestem, Little Cordgrass, Prairie Cordgrass, Saltmeadow Cordgrass, Smooth Grass, Poverty-oats Hairgrass, Wavy Indiangrass Lovegrass, Purple Rush, Soft	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis Andropogon gerardii Andropogon glomeratus Schizachyrium scoparium Spartina pectinata Spartina patens Spartina alterniflora Danthonia spicata Deschampsia flexuosa Sorghastrum nutans Eragrostis spectabilis	F	P	S	D	M	•	•	H	L	N	
Geach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter Bluestem, Big Bluestem, Bushy Bluestem, Little Cordgrass, Prairie Cordgrass, Saltmeadow Cordgrass, Smooth Grass, Poverty-oats Hairgrass, Wavy Indiangrass Lovegrass, Purple Rush, Soft Gedge, Pennsylvania	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis Andropogon gerardii Andropogon glomeratus Schizachyrium scoparium Spartina pectinata Spartina patens Spartina alterniflora Danthonia spicata Deschampsia flexuosa Sorghastrum nutans Eragrostis spectabilis Juncus effusus Carex pensylvanica Panicum virgatum	F	P	S		M	•	•	H	L	N	•
Beach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter Bluestem, Big Bluestem, Bushy Bluestem, Little Cordgrass, Prairie Cordgrass, Saltmeadow Cordgrass, Smooth Grass, Poverty-oats Hairgrass, Wavy Indiangrass Lovegrass, Purple Rush, Soft Sedge, Pennsylvania Switchgrass	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis Andropogon gerardii Andropogon glomeratus Schizachyrium scoparium Spartina pectinata Spartina patens Spartina alterniflora Danthonia spicata Deschampsia flexuosa Sorghastrum nutans Eragrostis spectabilis Juncus effusus Carex pensylvanica	F	P	S		M	•	•	H	L	N	
GRASSES, SEDGES COMMON NAME Beach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter Bluestem, Big Bluestem, Bushy Bluestem, Little Cordgrass, Prairie Cordgrass, Saltmeadow Cordgrass, Smooth Grass, Poverty-oats Hairgrass, Wavy Indiangrass Lovegrass, Purple Rush, Soft Sedge, Pennsylvania Switchgrass Wildrye, Common	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis Andropogon gerardii Andropogon glomeratus Schizachyrium scoparium Spartina pectinata Spartina patens Spartina alterniflora Danthonia spicata Deschampsia flexuosa Sorghastrum nutans Eragrostis spectabilis Juncus effusus Carex pensylvanica Panicum virgatum	F	P	S	D	M	•	•	H	L	N	
Geach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter Bluestem, Big Bluestem, Bushy Bluestem, Little Cordgrass, Prairie Cordgrass, Saltmeadow Cordgrass, Smooth Grass, Poverty-oats Hairgrass, Wavy Indiangrass Lovegrass, Purple Rush, Soft Gedge, Pennsylvania Switchgrass Wildrye, Common	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis Andropogon gerardii Andropogon glomeratus Schizachyrium scoparium Spartina pectinata Spartina patens Spartina alterniflora Danthonia spicata Deschampsia flexuosa Sorghastrum nutans Eragrostis spectabilis Juncus effusus Carex pensylvanica Panicum virgatum	F	P	S	D	M	•	•	H	L	N	•
Beach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter Bluestem, Big Bluestem, Bushy Bluestem, Little Cordgrass, Prairie Cordgrass, Saltmeadow Cordgrass, Swooth Grass, Poverty-oats Hairgrass, Wavy Indiangrass Lovegrass, Purple Rush, Soft Sedge, Pennsylvania Switchgrass Wildrye, Common FERNS COMMON NAME	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis Andropogon gerardii Andropogon glomeratus Schizachyrium scoparium Spartina pectinata Spartina patens Spartina alterniflora Danthonia spicata Deschampsia flexuosa Sorghastrum nutans Eragrostis spectabilis Juncus effusus Carex pensylvanica Panicum virgatum Elymus virginicus SCIENTIFIC NAME Osmundastrum cinnamomeum	F	P · · · · · Light		D	M	•	•	H	L · · · · · · · · · · · · · · · · · · ·	N · · · · · · · · · · · · · · · · · · ·	V
COMMON NAME Beach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter Bluestem, Big Bluestem, Bushy Bluestem, Little Cordgrass, Prairie Cordgrass, Saltmeadow Cordgrass, Swooth Grass, Poverty-oats Hairgrass, Wavy Indiangrass Lovegrass, Purple Rush, Soft Sedge, Pennsylvania Switchgrass Wildrye, Common FERNS COMMON NAME Fern, Cinnamon Fern, Marsh	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis Andropogon gerardii Andropogon glomeratus Schizachyrium scoparium Spartina pectinata Spartina patens Spartina alterniflora Danthonia spicata Deschampsia flexuosa Sorghastrum nutans Eragrostis spectabilis Juncus effusus Carex pensylvanica Panicum virgatum Elymus virginicus	F	P Light		D	M	• • • • • • • • • • • • • • • • • • •		H · · · · · · · · · Bee	L · · · · · · · · · · · · · · · · · · ·	N · · · · · · · · · · · · · · · · · · ·	•
Beach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter Bluestem, Big Bluestem, Bushy Bluestem, Little Cordgrass, Prairie Cordgrass, Saltmeadow Cordgrass, Swooth Grass, Poverty-oats Hairgrass, Wavy Indiangrass Lovegrass, Purple Rush, Soft Sedge, Pennsylvania Switchgrass Wildrye, Common FERNS COMMON NAME Fern, Cinnamon Fern, Marsh	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis Andropogon gerardii Andropogon glomeratus Schizachyrium scoparium Spartina pectinata Spartina patens Spartina alterniflora Danthonia spicata Deschampsia flexuosa Sorghastrum nutans Eragrostis spectabilis Juncus effusus Carex pensylvanica Panicum virgatum Elymus virginicus SCIENTIFIC NAME Osmundastrum cinnamomeum	F	P Light P		D	M	• • • • • • • • • • • • • • • • • • •		H · · · · · · · · · · Bes		N · · · · · · · · · · · · · · · · · · ·	V
Beach Grass, American Bentgrass, Autumn Bentgrass, Rough Bentgrass, Winter Bluestem, Big Bluestem, Bushy Bluestem, Little Cordgrass, Prairie Cordgrass, Saltmeadow Cordgrass, Smooth Grass, Poverty-oats Hairgrass, Wavy Indiangrass Lovegrass, Purple Rush, Soft Sedge, Pennsylvania Switchgrass Wildrye, Common FERNS COMMON NAME Fern, Cinnamon	SCIENTIFIC NAME Ammophila breviligulata Agrostis perennans Agrostis scabra Agrostis hyemalis Andropogon gerardii Andropogon glomeratus Schizachyrium scoparium Spartina pectinata Spartina patens Spartina alterniflora Danthonia spicata Deschampsia flexuosa Sorghastrum nutans Eragrostis spectabilis Juncus effusus Carex pensylvanica Panicum virgatum Elymus virginicus SCIENTIFIC NAME Osmundastrum cinnamomeum Thelypteris palustris	F	P Light P .		D	M	• • • • • • • • • • • • • • • • • • •	D	H · · · · · · · · · · · · · · · · · ·	L	N · · · · · · · · · · · · · · · · · · ·	V

SITE CONDITION CODES

Sun Exposure F=Full Sun P=Partial Sun S=Shade

> Soil Moisture D=Dry M=Moderate W=Wet

Best Use Codes
B=Bee/Butterfly Garden
D=Deer Resistant *E=Edible Value

H=Habitat/Restoration L=Lawns/Groundcover
N=Naturalizing/Wildflower
Meadow P=Privacy Hedge/Screening S=Shade Tree W=Wind/Salt spray Tolerant