# **Native Plant Catalog**

# 2019 Native Plant Sale

Order Deadline: Monday, April 29<sup>th</sup>, 2019 Sale and Order Pick-Up: Wednesday, May 8<sup>th</sup>, 2019, 2:00 PM - 6:00 PM Hemlock Crossing Nature Education Center: 8115 West Olive Rd, West Olive, MI 49460

# Grasses

## Beach Grass (Ammophila breviligulata)

Height: 1-4' Color: Green Bloom Time: Jul-Sept Soil Moisture: Mesic to Dry Soil Type: Sand Wetland Indicator: UPL Sun Exposure: Full Sun to Part Sun Attracts: Beetles, Moths, Piping Plover, Gulls

## <u>Big Bluestem (Andropogon gerardii)</u>

Height: 4-7' Color: Green Bloom Time: Aug-Sept Soil Moisture: Wet-Mesic to Dry Soil Type: Sand, Loam, Clay Wetland Indicator: FAC Sun Exposure: Full Sun to Part Sun Attracts: Skippers, Grasshoppers

## Bottlebrush Grass (Hystrix patula)

Height: 3-4' Color: Green Bloom Time: Jul-Aug Soil Moisture: Mesic to Dry-Mesic Soil Type: Clay, Loam, Peat, Sand Wetland Indicator: UPL Sun Exposure: Part Sun to Full Shade Attracts: Butterflies, Moths, Small Mammals

## <u>Canada Wild Rye (Elymus canadensis)</u>

Height: 3-5' Color: Green Bloom Time: June-Oct Soil Moisture: Wet-Mesic to Dry Soil Type: Clay, Loam, Peat, Sand Wetland Indicator: FAC Sun Exposure: Full Sun to Part Sun Attracts: Beetles, Small Mammals









### Indian Grass (Sorghastrum nutans)

Height: 4-6' Color: Green Bloom Time: Aug-Sept Soil Moisture: Mesic to Dry Soil Type: Clay, Loam, Peat, Sand Wetland Indicator: FACU Sun Exposure: Full Sun to Part Sun Attracts: Grasshoppers, Birds

#### June Grass (Koeleria cristata)

Height: 1-2' Color: Green Bloom Time: Jun-Sept Soil Moisture: Dry-Mesic to Dry Soil Type: Clay, Loam, Peat, Sand Wetland Indicator: UPL Sun Exposure: Full Sun to Part Sun Attracts: Grasshoppers, Mammals

### Little Bluestem (Schizachyrium scoparium)

Height: 2-3' Color: Green Bloom Time: Jun-Aug Soil Moisture: Mesic to Dry Soil Type: Clay, Loam, Sand Wetland Indicator: FACU Sun Exposure: Full Sun to Part Sun Attracts: Skippers, Grasshoppers, Birds

## Prairie Cordgrass (Spartina pectinata)

Height: 4-8' Color: Green Bloom Time: Aug-Sept Soil Moisture: Wet to Mesic Soil Type: Clay, Loam, Peat, Sand Wetland Indicator: FACW Sun Exposure: Full Sun to Part Sun Attracts: Moths, Leafhoppers

#### Prairie Dropseed (Sporobolus heterolepis)

Height: 2-3' Color: Green Bloom Time: Jul-Aug Soil Moisture: Mesic to Dry Soil Type: Clay, Loam, Sand Wetland Indicator: FACU Sun Exposure: Full Sun to Part Sun Attracts: Grasshoppers, Leafhoppers, Birds











## <u>Purple Top (Triodia flava)</u>

Height: 3-5' Color: Reddish Purple Bloom Time: Jul-Sept Soil Moisture: Wet to Dry-Mesic Soil Type: Loam, Clay-Loam Wetland Indicator: UPL Sun Exposure: Part Sun to Full Sun Attracts: Skippers, Butterflies

### Sideoats Grama (Bouteloua curtipendula)

Height: 1-3' Color: Green Bloom Time: Jul-Aug Soil Moisture: Mesic to Dry Soil Type: Clay, Loam, Sand Wetland Indicator: UPL Sun Exposure: Full Sun to Part Sun Attracts: Grasshoppers, Birds, Mammals

## Sweetgrass (Hierochloe odorata)

Height: 1-1.5' Color: Green Bloom Time: May-Jun Soil Moisture: Mesic to Dry Soil Type: Sand, Loam,Clay Wetland Indicator: FACU Sun Exposure: Full Sun Attracts: Grasshoppers, Birds

## Switchgrass (Panicum virgatum)

Height: 4-6' Color: Green Bloom Time: May-Sept Soil Moisture: Wet-Mesic to Dry Soil Type: Clay, Loam, Peat, Sand Wetland Indicator: FAC Sun Exposure: Full Sun to Part Sun Attracts: Skippers, Beetles, Leafhoppers, Birds

# Wildflowers

## Bergamot (Monarda fistulosa)

Height: 2-4' Color: Lavender Bloom Time: Jun-Aug Soil Moisture: Wet-Mesic to Dry Soil Type: Loam, Peat Wetland Indicator: FACU Sun Exposure: Full Sun to Part Sun Attracts: Bees, Butterflies, Skippers, Hummingbird Moths











#### Black-Eyed Susan (Rudbeckia hirta)

Height: 1-3' Color: Yellow Bloom Time: Jun-Sept Soil Moisture: Wet-Mesic to Dry Soil Type: Clay, Loam, Peat, Sand Wetland Indicator: FACU Sun Exposure: Full Sun to Part Sun Attracts: Bees, Flies, Wasps, Butterflies, Beetles

#### Blue Vervain (Verbena hastata)

Height: 3-5' Color: Blue Bloom Time: Jul-Sept Soil Moisture: Wet to Mesic Soil Type: Loam, Peat, Sand Wetland Indicator: FACW Sun Exposure: Full Sun to Part Sun Attracts: Bees, Honeybees, Bumblebees, Wasps

## Boneset (Eupatorium perfoliatum)

Height: 2-5' Color: White Bloom Time: Jul-Sept Soil Moisture: Wet to Wet-Mesic Soil Type: Loam, Peat, Sand Wetland Indicator: FACW Sun Exposure: Full Sun Attracts: Bees, Flies, Wasps, Butterflies, Beetles

## Butterfly Weed (Asclepias tuberosa)

Height: 2-3' Color: Orange Bloom Time: June-Sept Soil Moisture: Mesic to Dry Soil Type: Loam, Sand Wetland Indicator: UPL Sun Exposure: Full Sun to Part Sun Attracts: Honeybees, Bees, Wasps, Butterflies

#### Cardinal Flower (Lobelia cardinalis)

Height: 3-5' Color: Red Bloom Time: Jul-Sept Soil Moisture: Wet to Wet-Mesic Soil Type: Loam, Peat, Sand Wetland Indicator: OBL Sun Exposure: Full Sun to Part Sun Attracts: Humming Birds, Butterflies, Bumblebees











#### Compass Plant (Silphium laciniatum)

Height: 4-9' Color: Yellow Bloom Time: Jun-Sept Soil Moisture: Wet-Mesic to Dry Soil Type: Clay, Loam, Peat, Sand Wetland Indicator: UPL Sun Exposure: Full Sun to Part Sun Attracts: Bees, Bumblebees, Butterflies

## Culver's Root (Veronicastrum virginicum)

Height: 3-5' Color: White Bloom Time: Jul-Aug Soil Moisture: Wet-Mesic to Dry-Mesic Soil Type: Clay, Loam Wetland Indicator: FAC Sun Exposure: Full Sun to Part Sun Attracts: Bees, Honeybees, Bumblebees, Wasps, Flies Moths, Butterflies

## Cup Plant (Silphium perfoliatum)

Height: 4-9' Color: Yellow Bloom Time: Jul-Sept Soil Moisture: Wet-Mesic to Mesic Soil Type: Clay, Loam, Peat, Sand Wetland Indicator: FACW Sun Exposure: Full Sun to Part Sun Attracts: Bees, Butterflies, Skippers

## False Boneset (Khunia eupatorioides)

Height: 1-3' Color: White Bloom Time: Jun-Jul Soil Moisture: Dry-Mesic to Dry Soil Type: Loam, Sand Wetland Indicator: UPL Sun Exposure: Full Sun to Part Sun Attracts: Bees, Butterflies, Skippers, Grasshoppers

## False Dragonhead (Physostegia virginiana)

Height: 3-4' Color: Pink Bloom Time: Jun-Sept Soil Moisture: Mesic to Wet Soil Type: Loam Wetland Indicator: FACW Sun Exposure: Full Sun to Part Sun Attracts: Bumblebees, Hummingbirds











### Foxglove Beard Tongue (Penstemon digitalis)

Height: 3-4' Color: White Bloom Time: May-Jun Soil Moisture: Mesic to Dry Soil Type: Clay, Loam Wetland Indicator: FAC Sun Exposure: Full Sun to Part Sun Attracts: Bees, Honeybees, Bumblebees, Hummingbirds, Butterflies

### Golden Alexanders (Zizia aurea)

Height: 2-4' Color: Yellow Bloom Time: May-Jul Soil Moisture: Wet-Mesic to Dry-Mesic Soil Type: Clay, Loam, Peat Wetland Indicator: FAC Sun Exposure: Full Sun to Part Sun Attracts: Bees, Wasps, Flies, Beetles

# Gray Headed Coneflower (Ratibida pinnata)

Height: 3-5' Color: Yellow Bloom Time: Jun-Aug Soil Moisture: Mesic to Dry Soil Type: Loam, Peat, Sand Wetland Indicator: FACW Sun Exposure: Full Sun to Part Sun Attracts: Bees, Wasps, Flies, Small Butterflies, Beetles

## Great Blue Lobelia (Lobelia siphilitica)

Height: 1-2' Color: Blue Bloom Time: Jul-Sept Soil Moisture: Wet to Mesic Soil Type: Loam, Peat, Sand Wetland Indicator: FACW Sun Exposure: Full Sun to Part Sun Attracts: Bumblebee, Hummingbirds, Butterflies

#### Hairy Beardtongue (Penstemon hirsutus)

Height: 1-3' Color: Purple Bloom Time: May-Jun Soil Moisture: Mesic to Dry Soil Type: Clay, Loam Wetland Indicator: FAC Sun Exposure: Full Sun to Part Sun Attracts: Butterflies, Bees











#### Hoary Vervain (Verbena stricta)

Height: 1-3' Color: Blue Bloom Time: Jul-Sept Soil Moisture: Dry-Mesic to Dry Soil Type: Loam, Sand Wetland Indicator: UPL Sun Exposure: Full Sun to Part Sun Attracts: Bumblebees, Honeybees, Wasps, Grasshoppers

### Horsemint (Monarda punctata)

Height: 1-2' Color: Lavender Bloom Time: Jul-Sept Soil Moisture: Dry-Mesic to Dry Soil Type: Clay, Loam, Sand Wetland Indicator: UPL Sun Exposure: Full Sun to Part Sun Attracts: Honeybees, Bumblebees, Butterflies, Beetles

## Ironweed (Vernonia missurica)

Height: 3-5' Color: Purple Bloom Time: Jul-Oct Soil Moisture: Dry-Mesic to Wet-Mesic Soil Type: Clay-Loam Wetland Indicator: FAC Sun Exposure: Full Sun Attracts: Bees, Butterflies, Skippers

## Jacob's Ladder (Polemonium reptans)

Height: 1-2' Color: Blue Bloom Time: Apr-Jun Soil Moisture: Wet-Mesic to Dry-Mesic Soil Type: Loam, Peat, Sand Wetland Indicator: FAC Sun Exposure: Full Sun to Part Sun Attracts: Bees, Butterflies, Skippers, Moths

## Joe-Pye Weed (Eupatorium maculatum)

Height: 4-6' Color: Pink Bloom Time: Jul-Sept Soil Moisture: Wet to Wet-Mesic Soil Type: Loam, Sand Wetland Indicator: OBL Sun Exposure: Full Sun to Part Sun Attracts: Honeybees, Bumblebees, Skippers, Butterflies, Moths











#### Lead Plant (Amorpha canescens)

Height: 1-3' Color: Purple Bloom Time: Jun-Aug Soil Moisture: Mesic to Dry Soil Type: Loam, Sand Wetland Indicator: UPL Sun Exposure: Full Sun to Part Sun Attracts: Bees, Wasps, Grasshoppers, Beetles

#### Marsh Blazing Star (Liatris spicata)

Height: 3-4' Color: Purple Bloom Time: Jul-Sept Soil Moisture: Wet to Mesic Soil Type: Loam, Peat, Sand Wetland Indicator: FAC Sun Exposure: Full Sun to Part Sun Attracts: Bumblebees, Butterflies, Skippers, Small Mammals

## New England Aster (Aster novae-angliae)

Height: 3-6' Color: Purple Bloom Time: Sept-Oct Soil Moisture: Wet to Dry-Mesic Soil Type: Clay, Loam, Peat, Sand Wetland Indicator: FACW Sun Exposure: Full Sun to Part Sun Attracts: Bees, Butterflies, Skippers

## New Jersey Tea (Ceanothus americanus)

Height: 1-3' Color: White Bloom Time: Jul-Aug Soil Moisture: Mesic to Dry Soil Type: Loam, Peat, Sand Wetland Indicator: UPL Sun Exposure: Full Sun to Part Sun Attracts: Bees, Wasps, Flies, Beetles

#### Nodding Wild Onion (Allium cernuum)

Height: 1-2' Color: Pink Bloom Time: Jul-Aug Soil Moisture: Wet-Mesic to Dry-Mesic Soil Type: Clay, Loam, Sand Wetland Indicator: FAC Sun Exposure: Full Sun to Part Sun Attracts: Honeybees, Bumblebees, Bees, Flies, Beetles











#### Northern Blazing Star (Liatris scariosa)

Height: 2-4' Color: Purple Bloom Time: Aug-Sept Soil Moisture: Dry-Mesic Soil Type: Sand Wetland Indicator: FAC Sun Exposure: Full Sun Attracts: Butterflies, Skippers, Mammals

## Pale Purple Coneflower (Echinacea pallida)

Height: 3-5' Color: Purple Bloom Time: Jun-Jul Soil Moisture: Mesic to Dry Soil Type: Loam, Sand Wetland Indicator: UPL Sun Exposure: Full Sun to Part Sun Attracts: Bees, Butterflies, Skippers, Birds

## Prairie Coreopsis (Coreopsis palmata)

Height: 1-2' Color: Yellow Bloom Time: Jun-Aug Soil Moisture: Mesic to Dry Soil Type: Loam, Sand Wetland Indicator: FACU Sun Exposure: Full Sun to Part Sun Attracts: Bees, Wasps, Butterflies, Moths, Skippers, Beetles, Mammals

## Prairie Dock (Silphium terebinthinaceum)

Height: 4-9' Color: Yellow Bloom Time: Jul-Sept Soil Moisture: Wet-Mesic to Dry-Mesic Soil Type: Clay, Loam, Peat, Sand Wetland Indicator: FACU Sun Exposure: Full Sun to Part Sun Attracts: Honeybees, Bumblebees, Hummingbirds, Beetles

## Prairie Smoke (Geum triflorum)

Height: 0.5-1' Color: Pink Bloom Time: Apr-Jun Soil Moisture: Wet-Mesic to Dry Soil Type: Clay, Loam, Sand Wetland Indicator: FACU Sun Exposure: Full Sun Attracts: Bumblebees, Beetles











### Purple Coneflower (Echinacea purpurea)

Height: 3-4' Color: Purple Bloom Time: Jul-Aug Soil Moisture: Wet-Mesic to Dry-Mesic Soil Type: Clay, Loam, Sand Wetland Indicator: UPL Sun Exposure: Full Sun to Part Sun Attracts: Bees, Butterflies, Skippers, Songbirds

## Rattlesnake Master (Eryngium yuccifolium)

Height: 3-4' Color: White Bloom Time: Jul-Aug Soil Moisture: Wet-Mesic to Dry-Mesic Soil Type: Loam Wetland Indicator: FAC Sun Exposure: Full Sun to Part Sun Attracts: Bees, Wasps, Flies, Butterflies, Skippers, Moths, Beetles, Plant Bugs

## Rosin Weed (Silphium integrifolium)

Height: 4-6' Color: Yellow Bloom Time: Jul-Sept Soil Moisture: Wet-Mesic to Dry Soil Type: Clay, Loam, Peat, Sand Wetland Indicator: UPL Sun Exposure: Full Sun Attracts: Honeybees, Bumblebees, Bees, Wasps

## Rough Blazing Star (Liatris aspera)

Height: 1-3' Color: Purple Bloom Time: Aug-Oct Soil Moisture: Mesic-Dry Soil Type: Loam, Sand Wetland Indicator: UPL Sun Exposure: Full Sun Attracts: Honeybees, Bumblebees, Bees, Butterflies, Skippers, Small Mammals

## Round Leaf Ragwort (Packera obovata)

Height: 1-1.5' Color: Yellow Bloom Time: Apr-Jun Soil Moisture: Dry-Mesic Soil Type: Loam, Clay Wetland Indicator: FACU Sun Exposure: Full Sun to Part Sun Attracts: Bees, Flies, Beetles











### Sand Tickseed (Coreopsis lanceolata)

Height: 1-3' Color: Yellow Bloom Time: May-Jul Soil Moisture: Dry-Mesic to Dry Soil Type: Loam, Clay Wetland Indicator: UPL Sun Exposure: Full Sun Attracts: Bees, Wasps, Flies, Butterflies, Skippers, Moths, Beetles

## Showy Coneflower (Rudbeckia fulgida)

Height: 2-4' Color: Yellow Bloom Time: Jul-Aug Soil Moisture: Wet-Mesic to Dry-Mesic Soil Type: Clay, Loam, Peat, Sand Wetland Indicator: OBL Sun Exposure: Full Sun to Part Sun Attracts: Bees, Butterflies, Skippers, Flies, Beetles

## Showy Goldenrod (Solidago speciose)

Height: 3-5' Color: Yellow Bloom Time: Jul-Oct Soil Moisture: Mesic to Dry Soil Type: Clay, Loam, Sand Wetland Indicator: UPL Sun Exposure: Full Sun to Part Sun Attracts: Honeybees, Bumblebees, Ants, Moths, Butterflies

#### Sky Blue Aster (Aster azureus)

Height: 1-3' Color: Blue Bloom Time: Aug-Oct Soil Moisture: Mesic to Dry Soil Type: Clay, Loam, Sand Wetland Indicator: UPL Sun Exposure: Full Sun to Part Sun Attracts: Bumblebees, Butterflies, Skippers, Beetles, Birds

## Spiderwort (Tradescantia ohiensis)

Height: 2-4' Color: Blue Bloom Time: May-Jul Soil Moisture: Wet-Mesic to Dry Soil Type: Loam, Sand Wetland Indicator: FACU Sun Exposure: Full Sun to Part Sun Attracts: Bumblebees, Flies, Small Mammals











### Stiff Goldenrod (Solidago rigida)

Height: 3-5' Color: Yellow Bloom Time: Jul-Sept Soil Moisture: Wet-Mesic to Dry Soil Type: Loam, Sand Wetland Indicator: FACU Sun Exposure: Full Sun Attracts: Bees, Wasps, Flies, Butterflies, Beetle

### Swamp Milkweed (Asclepias incarnata)

Height: 3-5' Color: Red Bloom Time: Jun-Aug Soil Moisture: Wet to Mesic Soil Type: Loam, Peat Wetland Indicator: OBL Sun Exposure: Full Sun Attracts: Bumblebees, Honeybees, Wasps, Flies, Butterflies, Hummingbirds

### Sweet Black-Eyed Susan (Rudbeckia submentosa)

Height: 4-5' Color: Yellow Bloom Time: Jul-Sept Soil Moisture: Wet-Mesic to Dry-Mesic Soil Type: Clay, Loam, Peat, Sand Wetland Indicator: FACU Sun Exposure: Full Sun to Part Sun Attracts: Bees, Wasps, Flies, Beetles, Butterflies

#### Tall Coreopsis (Coreopsis tripteris)

Height: 4-7' Color: Yellow Bloom Time: Jul-Oct Soil Moisture: Wet-Mesic to Dry-Mesic Soil Type: Clay, Loam, Sand Wetland Indicator: FAC Sun Exposure: Full Sun to Part Sun Attracts: Bumblebees, Bees, Wasps, Flies, Butterflies

#### Thimbleweed (Anemone cylindrica)

Height: 2-3' Color: White Bloom Time: May-Jul Soil Moisture: Mesic to Dry Soil Type: Clay, Loam, Peat, Sand Wetland Indicator: UPL Sun Exposure: Full Sun to Part Sun Attracts: Bees, Flies











#### Western Sunflower (Helianthus occidentalis)

Height: 2-3' Color: Yellow Bloom Time: Aug-Sept Soil Moisture: Mesic to Dry Soil Type: Sand Wetland Indicator: FACU Sun Exposure: Full Sun to Part Sun Attracts: Bees, Flies, Butterflies

### White Turtlehead (Chelone glabra)

Height: 1-3' Color: Cream Bloom Time: Aug-Sept Soil Moisture: Wet to Wet-Mesic Soil Type: Clay, Loam, Sand Wetland Indicator: OBL Sun Exposure: Full Sun Attracts: Bumblebees, Hummingbirds, Butterflies

## Wild Blue Iris (Iris versicolor)

Height: 1-3' Color: Blue Bloom Time: May-Jul Soil Moisture: Wet to Mesic Soil Type: Loam, Peat Wetland Indicator: OBL Sun Exposure: Full Sun to Part Sun Attracts: Bumblebees, Butterflies, Skippers

## Wild Columbine (Aquilegia canadensis)

Height: 1-3' Color: Red Bloom Time: Apr-Jun Soil Moisture: Mesic to Dry Soil Type: Loam, Sand Wetland Indicator: FAC Sun Exposure: Full Sun to Full Shade Attracts: Bumblebees, Hummingbirds

#### Wild Lupine (Lupinus perennis)

Height: 1-3' Color: Blue Bloom Time: May-Jun Soil Moisture: Dry-Mesic to Dry Soil Type: Loam, Peat, Sand Wetland Indicator: UPL Sun Exposure: Full Sun to Part Sun Attracts: Honeybees, Bumblebees, Bees, Butterflies











#### Wild Petunia (Ruellia humilis)

Height: 1-2' Color: Purple Bloom Time: Jul-Aug Soil Moisture: Mesic to Dry Soil Type: Clay, Loam, Peat, Sand Wetland Indicator: FACU Sun Exposure: Full Sun Attracts: Bees, Moths

#### Wild Senna (Cassia hebecarpa)

Height: 4-6' Color: Yellow Bloom Time: Aug-Sept Soil Moisture: Wet-Mesic to Mesic Soil Type: Loam, Peat Wetland Indicator: FACW Sun Exposure: Full Sun to Part Sun Attracts: Bumblebees, Ants, Beetles, Flies

## Woodland Sunflower (Helianthus divaricatus)

Height: 2.5-6' Color: Yellow Bloom Time: Jul-Sept Soil Moisture: Wet-Mesic to Dry-Mesic Soil Type: Loam, Sand Wetland Indicator: FACU Sun Exposure: Full Sun to Part Sun Attracts: Honeybees, Bumblebees, Bees, Wasps, Flies, Skippers, Butterflies







# **Woodland Rescues**

#### Wild Ginger (Asarum canadensis)

Height: 0.5-1' Color: Red Bloom Time: May-Jun Soil Moisture: Wet-Mesic to Dry-Mesic Soil Type: Sand, Loam, Clay Wetland Indicator: FACU Sun Exposure: Part Sun to Shade Attracts: Flies, Beetles



# **Garden Flats**

Butterfly Garden Flat: 38 plugs for a 4'x10' area; assemblage of various species that attract butterflies

Grass Garden Flat: 38 plugs for a 4'x10' area; assemblage of various grass species

<u>Monarch Way Station Garden Flat:</u> 38 plugs for a 4'x10' area; assemblage of various species that attract and support Monarch butterflies

Pollinator Garden Flat: 38 plugs for a 4'x10' area; assemblage of various species that attract various pollinators

*Rain Garden Flat:* 38 plugs for a 4'x10' area; assemblage of various wetland species that absorb runoff water

Shade Garden Flat: 38 plugs for a 4'x10' area; assemblage of various species that are shade tolerant

*Single Species Flat:* 38 plugs for a 4'x10' area; assemblage of one species of the buyer's choosing

Wildflower Garden Flat: 38 plugs for a 4'x10' area; assemblage of various wildflower species

## Keys

#### Wetland Indicator Key

OBL: Obligate wetland; hydrophyte; almost always occur in wetlands

FACW: Facultative wetland; hydrophyte; usually occur in wetlands, but may occur in non-wetlands

FAC: Facultative; hydrophyte; occur in wetlands and non-wetlands

FACU: Facultative upland; non-hydrophyte; usually occur in non-wetlands, but may occur in wetlands

UPL: Obligate upland; non-hydrophyte; almost never occur in wetlands

#### Soil Moisture Key

**Dry:** Soil moisture is very low; receive little precipitation or far from water resources; most water drains or evaporates from soil quickly

**Dry-Mesic:** Soil moisture is between dry and mesic levels; slightly dry, a little more moist than dry soils **Mesic:** Soil moisture is moderate; soil is not saturated and drains well; usually slightly moist

Wet-Mesic: Soil moisture is between wet and mesic levels; very moist, a little more moist than mesic soils

Wet: Soil moisture is very high; in areas with periodic flooding or close to water resources; soil is saturated with water and does not drain well