





















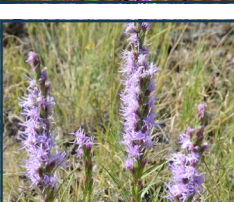



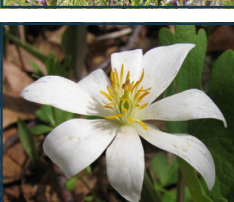



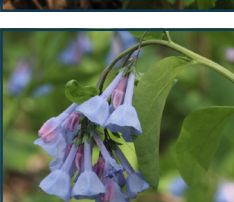



## ▼ Native and Non-Native Plants Lists

This appendix provides information on plant species that are well-suited to rain gardens in Iowa. This list is not exhaustive of all native and non-native plants suitable for rain gardens. It is provided to give homeowners and contractors recommendations for plants based on site conditions such as sun exposure and soil moisture.

In addition to an image of each plant, the following characteristics are provided:

- **Common and scientific name.** Common names are given to plants regionally and can vary. Scientific names are given to plants in Latin, which is generally agreed upon nationally to avoid confusion with multiple common names for the same plant. A nursery may ask for a plant's scientific name to ensure the correct plant is being ordered.
- **Height.** Predicted height of the fully grown plant.
- **Soil moisture.** Four soil moisture classifications are provided in this guide: wet, moist, mesic, and dry. Soil moisture correlates to both soil type and the plant's location within a rain garden (see below). Mesic soils refer to areas that have average moisture content, neither constantly moist or dry.
- **Bloom period and color.** Average time range when plant provides the majority of blooms and generalized color.
- **Sun exposure.** "Full" exposure is typically considered as at least 6 hours of direct sunlight per day. "Partial" exposure is defined as between 3 and 6 hours of direct sunlight per day, or filtered sunlight all day. "Shade" exposure is less than 3 hours of direct sunlight per day.
- **Location within rain garden.** Placement relates to how much moisture is available to the plant based on its location in the rain garden. Moisture depends on the natural soils at the site and if soil amendments are made. This guide provides 3 locations: in the bottom of the rain garden, along the sides (side slopes or along the perimeter), and on top of the berm (if installed). Plants that can sustain temporary periods of pondings will be more successful in the bottom of the rain garden whereas plants favoring dryer conditions are recommended on top of the rain garden's berm.

## Native Iowa Forbs

	<p><b>Anemone, Canada</b> <i>Anemone canadensis</i></p> <p>Height: 6" - 12"      Bloom Period: May - June</p> <p>Moisture: Moist to Dry      Bloom Color: White</p> <p>Comments: Will spread easily in the right conditions</p>	<p>Full    Partial    Shade</p> <p>  </p> <p><b>S</b>    <b>B</b>    <b>T</b></p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>Aster, Smooth Blue</b> <i>Symphotrichum laeve</i></p> <p>Height: 24" - 36"      Bloom Period: August - October</p> <p>Moisture: Moist to Dry      Bloom Color: Purple</p> <p>Comments: Spreads slowly, will persist for many years</p>	<p>Full    Partial    Shade</p> <p>  </p> <p><b>S</b>    <b>B</b>    <b>T</b></p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>Beardtongue, Foxglove</b> <i>Penstemon digitalis</i></p> <p>Height: &gt;36"      Bloom Period: May - June</p> <p>Moisture: Moist to Mesic      Bloom Color: White</p> <p>Comments: Clump-forming perennial, somewhat aggressive spreader</p>	<p>Full    Partial    Shade</p> <p>  </p> <p><b>B</b></p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>Bergamot, Wild</b> <i>Monarda fistulosa</i></p> <p>Height: 12" - 36"      Bloom Period: June - August</p> <p>Moisture: Mesic      Bloom Color: Pink</p> <p>Comments: Spreads easily; divide every 2-3 years</p>	<p>Full    Partial    Shade</p> <p>  </p> <p><b>B</b></p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>Blazing Star, Button (Rough)</b> <i>Liatris aspera</i></p> <p>Height: 24" - 36"      Bloom Period: July - September</p> <p>Moisture: Mesic to Dry      Bloom Color: Purple</p> <p>Comments: Rounded bracts give "rough" characteristic</p>	<p>Full    Partial    Shade</p> <p>  </p> <p><b>B</b></p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>Blazing Star, Prairie</b> <i>Liatris pycnostachya</i></p> <p>Height: 24" - 36"      Bloom Period: July - September</p> <p>Moisture: Mesic to Dry      Bloom Color: Purple</p> <p>Comments: Blooms begin at top and work down</p>	<p>Full    Partial    Shade</p> <p>  </p> <p><b>S</b>    <b>B</b>    <b>T</b></p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>Bloodroot</b> <i>Sanguinaria canadensis</i></p> <p>Height: 6" - 12"      Bloom Period: March - April</p> <p>Moisture: Wet to Moist      Bloom Color: White</p> <p>Comments: Nice groundcover beneath trees</p>	<p>Full    Partial    Shade</p> <p>  </p> <p><b>B</b></p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>Bluebells, Virginia</b> <i>Mertensia virginica</i></p> <p>Height: 12" - 24"      Bloom Period: April - May</p> <p>Moisture: Wet to Moist      Bloom Color: Blue</p> <p>Comments: Fast growing, flowers start pink then slowly turn blue</p>	<p>Full    Partial    Shade</p> <p>  </p> <p><b>S</b>    <b>B</b>    <b>T</b></p> <p>Sides    Bottom    Top of Berm</p>



**Clover, Purple Prairie** *Dalea purpurea*

Height: 12" - 24"      Bloom Period: July - September  
 Moisture: Mesic to Dry      Bloom Color: Purple  
 Comments: Long-lived plant tolerant of heat and drought

Full Partial Shade

S B T

Sides Bottom Top of Berm



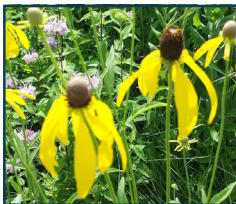
**Columbine, American** *Aquilegia canadensis*

Height: 12" - 24"      Bloom Period: April - June  
 Moisture: Moist to Mesic      Bloom Color: Red, Yellow  
 Comments: Suitable in a variety of soils, locations, and sun conditions

Full Partial Shade

S B T

Sides Bottom Top of Berm



**Coneflower, Gray-headed Prairie** *Ratibida pinnata*

Height: >36"      Bloom Period: June - September  
 Moisture: Moist to Mesic      Bloom Color: Yellow  
 Comments: Showy plant that prefers competition in small areas

Full Partial Shade

B

Sides Bottom Top of Berm



**Coneflower, Orange** *Rudbeckia fulgida*

Height: >36"      Bloom Period: July - September  
 Moisture: Moist to Dry      Bloom Color: Orange  
 Comments: Long blooming season with vibrant color

Full Partial Shade

B

Sides Bottom Top of Berm



**Coneflower, Pale Purple** *Echinacea pallida*

Height: 24" - 36"      Bloom Period: July - September  
 Moisture: Moist to Mesic      Bloom Color: Purple  
 Comments: Regarded as an important prairie forb

Full Partial Shade

B

Sides Bottom Top of Berm



**Coneflower, Purple** *Echinacea purpurea*

Height: 24" - 36"+      Bloom Period: July - September  
 Moisture: Moist to Mesic      Bloom Color: Pink  
 Comments: Long lasting color, will reseed itself

Full Partial Shade

S B T

Sides Bottom Top of Berm



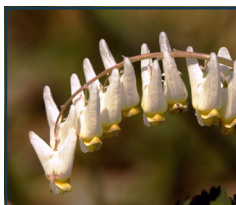
**Coreopsis, Prairie** *Coreopsis palmata*

Height: 12" - 36"      Bloom Period: June - August  
 Moisture: Mesic to Dry      Bloom Color: Yellow  
 Comments: Good nectar source for pollinators

Full Partial Shade

B

Sides Bottom Top of Berm



**Dutchman's Breeches** *Dicentra cucullaria*

Height: 6" - 12"      Bloom Period: April - May  
 Moisture: Moist to Mesic      Bloom Color: White  
 Comments: Flowers will wilt immediately upon touch

Full Partial Shade

S B T

Sides Bottom Top of Berm





**Gentian, Cream** *Gentiana flavida*

Height: 12" - 24"      Bloom Period: August - September  
 Moisture: Moist to Mesic      Bloom Color: Yellowish, White  
 Comments: Distinct "closed mouth", bottle-shaped flowers

Full 	Partial 	Shade 
<b>S</b> Sides	<b>B</b> Bottom	<b>T</b> Top of Berm



**Gentian, Bottle** *Gentiana andrewsii*

Height: 12" - 24"      Bloom Period: August - September  
 Moisture: Most to Mesic      Bloom Color: Blue  
 Comments: Distinct "closed mouth", bottle-shaped flowers

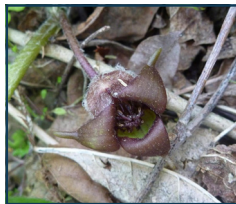
Full 	Partial 	Shade 
<b>S</b> Sides	<b>B</b> Bottom	<b>T</b> Top of Berm



**Geranium, Wild** *Geranium maculatum*

Height: 12" - 24"      Bloom Period: May - June  
 Moisture: Moist to Mesic      Bloom Color: Pink  
 Comments: Will spread easily in the right conditions

Full 	Partial 	Shade 
<b>S</b> Sides	<b>B</b> Bottom	<b>T</b> Top of Berm



**Ginger, Wild** *Asarum canadense*

Height: 6" - 12"      Bloom Period: April - May  
 Moisture: Wet to Mesic      Bloom Color: Purple, Brown  
 Comments: Low growing, spreading plant with heart-shaped leaves

Full 	Partial 	Shade 
<b>S</b> Sides	<b>B</b> Bottom	<b>T</b> Top of Berm



**Golden Alexander** *Zizia aurea*

Height: 24" - 36"      Bloom Period: May - June  
 Moisture: Moist to Mesic      Bloom Color: Yellow  
 Comments: Long blooming period starting earlier than most forbs

Full 	Partial 	Shade 
<b>S</b> Sides	<b>B</b> Bottom	<b>T</b> Top of Berm



**Iris, Blue Flag** *Iris versicolor*

Height: 24" - 36"      Bloom Period: May - June  
 Moisture: Wet to Mesic      Bloom Color: Blue, Purple  
 Comments: Clumps spread slowly by rhizomes (horizontal roots)

Full 	Partial 	Shade 
<b>S</b> Sides	<b>B</b> Bottom	<b>T</b> Top of Berm



**Jacobs Ladder** *Polemonium reptans*

Height: 12" - 24"      Bloom Period: April - June  
 Moisture: Wet to Mesic      Bloom Color: Blue  
 Comments: Will self-seed in optimal conditions

Full 	Partial 	Shade 
<b>S</b> Sides	<b>B</b> Bottom	<b>T</b> Top of Berm



**Lobelia, Great Blue** *Lobelia siphilitica*

Height: 24" - 36"      Bloom Period: July - October  
 Moisture: Wet to Mesic      Bloom Color: Blue  
 Comments: Clumps can be divided in the spring as desired

Full 	Partial 	Shade 
<b>S</b> Sides	<b>B</b> Bottom	<b>T</b> Top of Berm



**Loosestrife, Prairie** *Lysimachia quadriflora*

Height: 12" - 24"      Bloom Period: July - August  
 Moisture: Wet to Moist      Bloom Color: Yellow  
 Comments: Prefers consistently moist conditions

Full    Partial    Shade

S    B    T

Sides    Bottom    Top of Berm



**Milkweed, Butterfly** *Asclepias tuberosa*

Height: 12" - 24"      Bloom Period: June - September  
 Moisture: Mesic to Dry      Bloom Color: Orange  
 Comments: Favorite of the Monarch butterfly

Full    Partial    Shade

S    B    T

Sides    Bottom    Top of Berm



**Milkweed, Common** *Asclepias syriaca*

Height: >36"      Bloom Period: June - August  
 Moisture: Wet to Mesic      Bloom Color: Pink  
 Comments: Fragrant blooms, one of the easiest milkweeds to grow

Full    Partial    Shade

B

Sides    Bottom    Top of Berm



**Mint, Virginia Mountain** *Pycnanthemum virginianum*

Height: 12" - 24"      Bloom Period: June - August  
 Moisture: Moist to Dry      Bloom Color: White  
 Comments: Petals are spotted with purple flecks

Full    Partial    Shade

S    B    T

Sides    Bottom    Top of Berm



**Monkey Flower** *Mimulus ringens*

Height: 24" - 24"      Bloom Period: June - August  
 Moisture: Wet to Moist      Bloom Color: Purple  
 Comments: Plant size depends heavily on moisture suitability

Full    Partial    Shade

S    B

Sides    Bottom    Top of Berm



**Onion, Nodding** *Mertensia virginica*

Height: 6" - 24"      Bloom Period: July - August  
 Moisture: Mesic      Bloom Color: White, Pink  
 Comments: Most effectively planted in small groups

Full    Partial    Shade

S    B    T

Sides    Bottom    Top of Berm



**Petunia, Wild** *Ruellia humilis*

Height: 12" - 24"      Bloom Period: June - August  
 Moisture: Mesic to Dry      Bloom Color: Purple  
 Comments: Nice border plant but watch for aggressive spreading

Full    Partial    Shade

S    T

Sides    Bottom    Top of Berm



**Phlox, Prairie** *Phlox pilosa*

Height: 12" - 24"      Bloom Period: May - June  
 Moisture: Moist to Mesic      Bloom Color: Pink  
 Comments: Fragrant flower, rounded clusters, and a butterfly favorite

Full    Partial    Shade

S    B    T

Sides    Bottom    Top of Berm

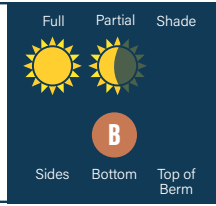
	<p><b>Phlox, Woodland</b> <i>Phlox divaricata</i></p> <p>Height: 12" - 24"      Bloom Period: June - August            Moisture: Moist to Mesic      Bloom Color: Purple            Comments: Excellent ground cover in shady areas</p>	<p>Full    Partial    Shade</p>  <p>S    B    T</p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>Prairie Smoke</b> <i>Geum triflorum</i></p> <p>Height: 6" - 12"      Bloom Period: April - May            Moisture: Mesic to Dry      Bloom Color: Pink            Comments: Nodding flowers arrive early in the spring</p>	<p>Full    Partial    Shade</p>  <p>S    B    T</p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>Shooting Star</b> <i>Dodecatheon meadia</i></p> <p>Height: 6" - 12"      Bloom Period: April - June            Moisture: Wet to Mesic      Bloom Color: Pink            Comments: Short lived perennial, does not produce flowers in first year</p>	<p>Full    Partial    Shade</p>  <p>B    T</p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>Sneezeweed</b> <i>Helenium autumnale</i></p> <p>Height: 12" - 36+""      Bloom Period: August - October            Moisture: Wet to Moist      Bloom Color: Yellow            Comments: Divide every 3-4 years to maintain vigor</p>	<p>Full    Partial    Shade</p>  <p>B</p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>Solomon's Seal</b> <i>Polygonatum biflorum</i></p> <p>Height: 12" - 24"      Bloom Period: April - May            Moisture: Moist to Mesic      Bloom Color: White            Comments: Unique flowers that hang from underside of stem</p>	<p>Full    Partial    Shade</p>  <p>S    B    T</p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>Spiderwort, Ohio</b> <i>Tradescantia ohioensis</i></p> <p>Height: 24" - 36"      Bloom Period: May - July            Moisture: Moist to Mesic      Bloom Color: Blue            Comments: Flowers open early morning and will shrivel if touched</p>	<p>Full    Partial    Shade</p>  <p>S    B    T</p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>Spiderwort, Prairie</b> <i>Tradescantia bracteata</i></p> <p>Height: 12" - 24"      Bloom Period: May - June            Moisture: Mesic to Dry      Bloom Color: Blue, Purple            Comments: Long-bract flowers close by midday and last only one day</p>	<p>Full    Partial    Shade</p>  <p>S    B    T</p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>Susan, Black-eyed</b> <i>Rudbeckia hirta</i></p> <p>Height: 12" - 36"      Bloom Period: June - September            Moisture: Mesic to Dry      Bloom Color: Yellow            Comments: Short-lived perennial, reseeds itself</p>	<p>Full    Partial    Shade</p>  <p>B</p> <p>Sides    Bottom    Top of Berm</p>





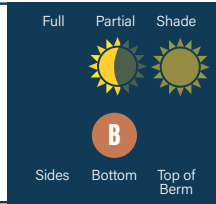
**Susan, Brown-eyed** *Rudbeckia triloba*

Height: 12" - 36"      Bloom Period: June - September  
 Moisture: Mesic to Dry      Bloom Color: Yellow  
 Comments: Will naturalize by self-seeding, even with die out



**Sweet William, Wild** *Phlox maculata*

Height: 12" - 36"      Bloom Period: May - June  
 Moisture: Mesic to Dry      Bloom Color: Purple, Brown  
 Comments: Flowers are slightly fragrant, rabbits tend to like it

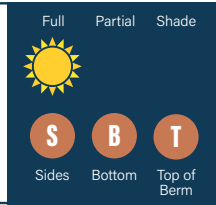


## Native Iowa Grasses, Sedges, and Ferns



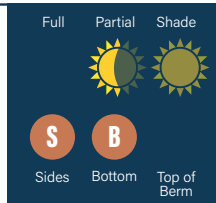
**Blue Grama** *Bouteloua gracilis*

Height: 6" - 12"      Bloom Period: July - September  
 Moisture: Mesic to Dry      Bloom Color: Green, Blue  
 Comments: Can be planted as turf grass mixed with Buffalograss



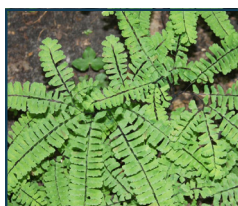
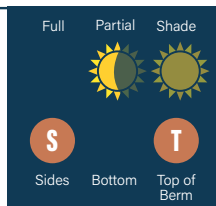
**Fern, Lady** *Athyrium Filix-femina*

Height: 12" - 36"      Bloom Period: N/A  
 Moisture: Moist to Mesic      Bloom Color: Green, Purple (Fronds)  
 Comments: Deciduous fern will drop its leaves with first frost



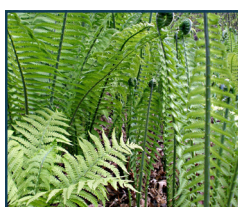
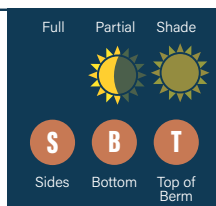
**Fern, Interrupted** *Osmunda claytoniana*

Height: >36"      Bloom Period: June - August  
 Moisture: Moist to Dry      Bloom Color: Brown (Spores)  
 Comments: Easy to cultivate



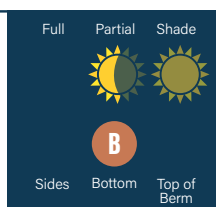
**Fern, Maidenhair** *Adiantum pedatum*








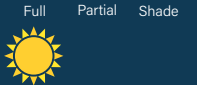


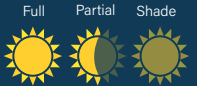
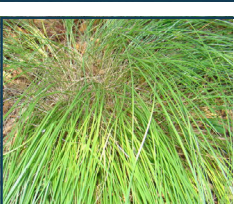
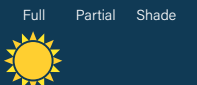

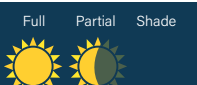
Height: 6" - 12"      Bloom Period: Not Applicable  
 Moisture: Moist      Bloom Color: Green (Fronds)  
 Comments: Delicate, dark stems



**Fern, Ostrich** *Matteuccia struthiopteris*









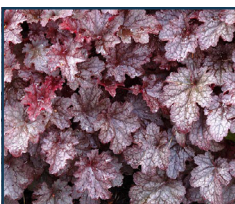



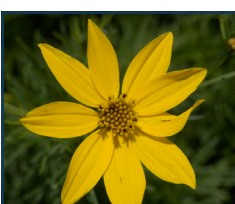













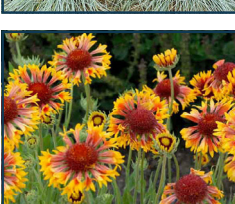




Height: 12" - 24"      Bloom Period: June - September  
 Moisture: Wet to Mesic      Bloom Color: Green (Fronds)  
 Comments: Fronds will persist through the winter



	<p><b>Grass Bottlebrush</b> <i>Hystrix patula</i></p> <p>Height: 12" - 36"      Bloom Period: August - September</p> <p>Moisture: Mesic to Dry      Bloom Color: Green, Brown</p> <p>Comments: Cool season, clumping grass best in light shade</p>	<p>Full    Partial    Shade</p>  <p><b>B</b></p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>June Grass</b> <i>Koeleria macrantha</i></p> <p>Height: 12" - 24"      Bloom Period: June - July</p> <p>Moisture: Mesic to Dry      Bloom Color: Green</p> <p>Comments: Requires good drainage conditions</p>	<p>Full    Partial    Shade</p>  <p><b>S</b>    <b>B</b>    <b>T</b></p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>Little Bluestem</b> <i>Schizachyrium scoparium</i></p> <p>Height: 24" - 36"      Bloom Period: July - October</p> <p>Moisture: Moist to Dry      Bloom Color: Green, Blueish</p> <p>Comments: Forms in dense mounds, colors remain over winter</p>	<p>Full    Partial    Shade</p>  <p><b>B</b>    <b>T</b></p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>Prairie Dropseed</b> <i>Sporobolus heterolepis</i></p> <p>Height: 12" - 24"      Bloom Period: August - October</p> <p>Moisture: Moist to Dry      Bloom Color: Green, Cream</p> <p>Comments: Produces good nourishment for seed eating birds</p>	<p>Full    Partial    Shade</p>  <p><b>S</b>    <b>B</b>    <b>T</b></p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>Sedge, Brown Fox</b> <i>Carex vulpinoidea</i></p> <p>Height: 24" - 36"      Bloom Period: June - July</p> <p>Moisture: Wet to Mesic      Bloom Color: Green</p> <p>Comments: Can spread easily and appear weedy</p>	<p>Full    Partial    Shade</p>  <p><b>S</b>    <b>B</b></p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>Sedge, Common Wood</b> <i>Carex blanda</i></p> <p>Height: 12" - 36"      Bloom Period: May - June</p> <p>Moisture: Wet to Mesic      Bloom Color: Green</p> <p>Comments: Versatile and low-profile</p>	<p>Full    Partial    Shade</p>  <p><b>S</b>    <b>B</b>    <b>T</b></p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>Sideoats Grama</b> <i>Bouteloua curtipendula</i></p> <p>Height: 12" - 24"      Bloom Period: August - September</p> <p>Moisture: Mesic to Dry      Bloom Color: Purple, Green</p> <p>Comments: Bracts hang from one side of stem</p>	<p>Full    Partial    Shade</p>  <p><b>S</b>    <b>B</b>    <b>T</b></p> <p>Sides    Bottom    Top of Berm</p>
	<p><b>Switchgrass</b> <i>Panicum virgatum</i></p> <p>Height: &gt;36"      Bloom Period: July - September</p> <p>Moisture: Moist to Dry      Bloom Color: Pinkish</p> <p>Comments: Can spread easily, take over other plants if not managed</p>	<p>Full    Partial    Shade</p>  <p><b>S</b>    <b>B</b>    <b>T</b></p> <p>Sides    Bottom    Top of Berm</p>



## Non-Native Plants

	<p><b>Astilbe, Chinese</b> <i>Astilbe chinensis 'Pumila'</i>                      Height: 6" - 24"      Bloom Period: July - August                      Moisture: Moist to Mesic      Bloom Color: Pink                      Comments: Provides ornamental interest even after bloom</p>	<p>Full    Partial    Shade                           Sides    Bottom    Top of Berm</p>
	<p><b>Coralbells, Brandon Pink</b> <i>Heuchera 'Brandon Pink'</i>                      Height: 6" - 24"      Bloom Period: June - September                      Moisture: Moist to Mesic      Bloom Color: Pink                      Comments: Bright display of color, attractive to hummingbirds</p>	<p>Full    Partial    Shade                           Sides    Bottom    Top of Berm</p>
	<p><b>Coralbells, Plum Pudding</b> <i>Heuchera 'Plum Pudding'</i>                      Height: 12" - 36"      Bloom Period: June - September                      Moisture: Moist to Mesic      Bloom Color: White                      Comments: Small white flowers arise from deep purple foliage</p>	<p>Full    Partial    Shade                           Sides    Bottom    Top of Berm</p>
	<p><b>Coreopsis, Threadleaf</b> <i>Coreopsis verticillata</i>                      Height: 24" - 36"      Bloom Period: May - July                      Moisture: Moist to Dry      Bloom Color: Gold, Yellow                      Comments: Low maintenance, rapid growth perennial</p>	<p>Full    Partial    Shade                           Sides    Bottom    Top of Berm</p>
	<p><b>Feather Reed Grass</b> <i>Calamagrostis acutiflora 'Karl Forester'</i>                      Height: &gt;36"      Bloom Period: May - February                      Moisture: Wet to Moist      Bloom Color: Purple, Pinkish                      Comments: Nice backdrop to shorter perennials</p>	<p>Full    Partial    Shade                          Sides    Bottom    Top of Berm</p>
	<p><b>Fern, Japanese Painted</b> <i>Athyrium niponicum pictum</i>                      Height: 12" - 24"      Bloom Period: N/A                      Moisture: Moist to Mesic      Bloom Color: Gray, Burgundy (Fronds)                      Comments: Fronds provide colorful array of ground coverage</p>	<p>Full    Partial    Shade                          Sides    Bottom    Top of Berm</p>
	<p><b>Fescue, Elijah Blue</b> <i>Festuca glauca 'Elijah Blue'</i>                      Height: 6" - 12"      Bloom Period: June - July                      Moisture: Moist to Mesic      Bloom Color: Light Green, Purple                      Comments: Attractive border plant, does not spread outward easily</p>	<p>Full    Partial    Shade                           Sides    Bottom    Top of Berm</p>
	<p><b>Gaillardia, Fanfare</b> <i>Gaillardia x grandiflora 'Fanfare'</i>                      Height: 12" - 24"      Bloom Period: June - September                      Moisture: Moist to Mesic      Bloom Color: Orange                      Comments: Removing fading flowers can encourage more blooms</p>	<p>Full    Partial    Shade                            Sides    Bottom    Top of Berm</p>



**Hosta, Everlasting Love** *Hosta 'Everlasting Love'*

Height: 6" - 12"      Bloom Period: July - August  
 Moisture: Moist to Mesic      Bloom Color: Lavender  
 Comments: Forms hardy and low-maintenance clumps

Full	Partial	Shade
<b>S</b>	<b>B</b>	<b>T</b>
Sides	Bottom	Top of Berm



**Hosta, Shirley Levy** *Hosta 'Shirley Levy'*

Height: 12" - 24"      Bloom Period: July - August  
 Moisture: Moist to Mesic      Bloom Color: Lavender  
 Comments: Greenish-yellow foliage

Full	Partial	Shade
<b>S</b>	<b>B</b>	<b>T</b>
Sides	Bottom	Top of Berm



**Iris, Siberian** *Iris sibirica*

Height: 12" - 36"      Bloom Period: May - June  
 Moisture: Moist to Mesic      Bloom Color: Purple, Blue  
 Comments: Long-lasting blooms, foliage remains after blooms die off

Full	Partial	Shade
	<b>B</b>	<b>T</b>
Sides	Bottom	Top of Berm



**Lily, Pardon Me** *Hemerocallis 'Pardon Me'*

Height: 12" - 24"      Bloom Period: July - September  
 Moisture: Moist to Mesic      Bloom Color: Red  
 Comments: Attractive to butterflies and hummingbirds

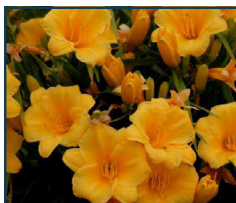
Full	Partial	Shade
	<b>B</b>	<b>T</b>
Sides	Bottom	Top of Berm



**Lily, Rocket City** *Hemerocallis 'Rocket City'*

Height: 12" - 24"      Bloom Period: July - September  
 Moisture: Moist to Mesic      Bloom Color: Yellow, Orange  
 Comments: Extended daily bloom time of 16 or more hours

Full	Partial	Shade
	<b>B</b>	<b>T</b>
Sides	Bottom	Top of Berm



**Lily, Stella De Oro Day** *Hemerocallis 'Stella de Oro'*

Height: 12" - 24"      Bloom Period: June - August  
 Moisture: Moist to Mesic      Bloom Color: Orange  
 Comments: Spent flowers can be deadheaded daily

Full	Partial	Shade
	<b>B</b>	<b>T</b>
Sides	Bottom	Top of Berm



**Salvia, May Night** *Salvia nemorosa 'May Night'*

Height: 12" - 24"      Bloom Period: May - August  
 Moisture: Moist to Mesic      Bloom Color: Purple, Blue  
 Comments: Blooms vigorously with routine watering

Full	Partial	Shade
<b>S</b>		<b>T</b>
Sides	Bottom	Top of Berm



**Silver Grass, Variegated** *Miscanthus sinensis 'Variegatus'*

Height: >36"      Bloom Period: September - October  
 Moisture: Moist to Dry      Bloom Color: White  
 Comments: Plumes can extend as tall as 8 feet

Full	Partial	Shade
<b>S</b>	<b>B</b>	
Sides	Bottom	Top of Berm

## Native Trees and Shrubs



### Dogwood, Red Osier *Cornus sericea*

Height: 6' - 12'      Bloom Period: May - June  
 Moisture: Moist to Mesic      Bloom Color: White  
 Comments: Very conspicuous red branches in winter

Full    Partial    Shade

S    B

Sides    Bottom    Top of Berm



### Redbud, Eastern *Cercis canadensis*\*

Height: 15' - 30'      Bloom Period: March - May  
 Moisture: Moist to Mesic      Bloom Color: Pink  
 Comments: Short trunk, spreading branches, umbrella-like crown

Full    Partial    Shade

S    B

Sides    Bottom    Top of Berm



### Serviceberry, Canadian *Amelanchier canadensis*

Height: 6' - 20'      Bloom Period: April - May  
 Moisture: Wet to Moist      Bloom Color: White  
 Comments: Lasting fall foliage is orange to rusty-red

Full    Partial    Shade

S    B

Sides    Bottom    Top of Berm

\* More winter-hardy strains have been developed in Minnesota. For more information, visit: <https://bit.ly/2JHpe7a>

## Non-Native Trees and Shrubs



### Dogwood, Pagoda *Cornus alternifolia*

Height: 15' - 25'      Bloom Period: May - June  
 Moisture: Moist to Mesic      Bloom Color: Yellow, White  
 Comments: Distinctive "layered" horizontal branching

Full    Partial    Shade

S

Sides    Bottom    Top of Berm



### Hydrangea, 'Blushing Bride' *Hydrangea macrophylla*

Height: 3' - 6'      Bloom Period: June - September  
 Moisture: Moist to Mesic      Bloom Color: White  
 Comments: Prefers some shade, especially during hot dry spells

Full    Partial    Shade

S    B    T

Sides    Bottom    Top of Berm



### Snowberry, Magic Berry *Symphoricarpos doorenbosii*

Height: 4' - 6'      Bloom Period: March - June  
 Moisture: Moist to Mesic      Bloom Color: Pink, Red  
 Comments: Provides nice winter interest

Full    Partial    Shade

S    B

Sides    Bottom    Top of Berm



### Virburnum, Nannyberry *Viburnum lentago*

Height: 8' -16' (as shrub)      Bloom Period: May - June  
 Moisture: Moist to Mesic      Bloom Color: White  
 Comments: Produces edible fruits often used in jams and jellies

Full    Partial    Shade

S    B

Sides    Bottom    Top of Berm



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1. Anemone, Canada: Rob Routledge, Sault College, Bugwood.org
2. Aster, Smooth Blue: Katy Chayka, [www.minnesotawildflowers.info](http://www.minnesotawildflowers.info), Bugwood.org
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18. Gentian, Bottle: Steven Katovich, Bugwood.org
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20. Ginger, Wild: Karan A. Rawlins, University of Georgia, Bugwood.org
21. Golden Alexander: Ansel Oommen, Bugwood.org
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29. Monkey Flower: Ansel Oommen, Bugwood.org
30. Onion, Nodding: William M. Ciesla, Forest Health Management International, Bugwood.org
31. Petunia, Wild: Rebekah D. Wallace, University of Georgia, Bugwood.org
32. Phlox, Prairie: Katy Chayka, [www.minnesotawildflowers.info](http://www.minnesotawildflowers.info), Bugwood.org
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37. Solomon's Seed: Charles T. Bryson, USDA Agricultural Research Service, Bugwood.org
38. Spiderwort, Ohio: Elizabeth Moss, West Virginia State University, Bugwood.org
39. Spiderwort, Prairie: Katy Chayka, [www.minnesotawildflowers.info](http://www.minnesotawildflowers.info), Bugwood.org
40. Susan, Black-eyed: Rob Routledge, Sault College, Bugwood.org
41. Susan, Brown-eyed: Peter Dziuk, Minnesota Department of Agriculture, Bugwood.org
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44. Fern, Lady: Chris Evans, University of Illinois, Bugwood.org
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50. Little Bluestem: Rob Routledge, Sault College, Bugwood.org
51. Prairie Dropseed: Pat Sauer, Iowa Stormwater Education Partnership, Bugwood.org
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53. Sedge, Common Wood: Charles T. Bryson, USDA Agricultural Research Service, Bugwood.org
54. Sideoats Grama: Sideoats Grama: Pat Sauer, Iowa Stormwater Education Partnership, Bugwood.org
55. Switchgrass: John Ruter, University of Georgia, Bugwood.org
56. Astilbe, Chinese: <http://www.missouribotanicalgarden.org>.
57. Coralbells, Brandon Pink: <https://vanstonenurseries.com/plants/brandon-pink-coral-bells/>
58. Coralbells, Plum Pudding: <https://www.gardenia.net/plant/heuchera-plum-pudding-coral-bells>
59. Coreopsis, Threadleaf: Rebekah D. Wallace, University of Georgia, Bugwood.org
60. Fern, Japanese Painted: John Ruter, University of Georgia, Bugwood.org
61. Fescue, Elijah Blue: <https://www.gardenia.net/plant/festuca-glauca-blue-fescue-grass>
62. Gaillardia, Fanfare: <https://www.gardenia.net/plant/gaillardia-grandiflora-fanfare>
63. Hosta, Everlasting Love: David Husband, <http://www.hostalibrary.org/e/everlastinglove.html>
64. Hosta, Shirley Levy: Russ O'Hara, <http://www.hostaregistrar.org/detail.php?id=4715>
65. Iris, Siberian: Dow Gardens, Dow Gardens, Bugwood.org
66. Karl Forester's Feather Reed Grass: John Ruter, University of Georgia, Bugwood.org
67. Lilly, Stella De Oro Day: <https://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?kempercode=d160#AllImages>
68. Pardon Me Daylily: <https://www.gardenia.net/plant/hemerocallis-pardon-me-daylily>
69. Rocket City Daylily: <https://www.gardenia.net/plant/hemerocallis-rocket-city-daylily>
70. Variegated Silver Grass: John Ruter, University of Georgia, Bugwood.org
71. Chokeberry, Black: John Ruter, University of Georgia, Bugwood.org
72. Dogwood, Redosier: Richard Webb, Bugwood.org
73. Redbud, Eastern: Carl Dennis, Auburn University, Bugwood.org
74. Serviceberry: Dow Gardens, Dow Gardens, Bugwood.org
75. Dogwood, Pagoda: Richard Webb, Bugwood.org
76. Hydrangea, Endless Summer 'Blushing Bride': <https://www.whiteflowerfarm.com/63141-product.html>
77. Snowberry, Magic Berry: <https://landscapeplants.oregonstate.edu/plants/symphoricarpos-doorenbosii-magic-berry>
78. Virburnum, Nannyberry: Dow Gardens, Dow Gardens, Bugwood.org