

PLANT FACT SHEETS

for Rain Gardens / Bioretention Systems

Rutgers Cooperative Extension

Water Resources Program

June 2025

[MBG]	Missouri Botanical Garden	[PNL]	Pinelandsnursery.com	[WF]	Wildflower.org	
[NMN]	Newmoonnursery.com	[PRN]	Pleasantrunnursery.com			
Other Links						
[T1]	Test Link 1	[T3]	Test Link 3	[T5]	Test Link 5	
[T2]	Test Link 2	[T4]	Test Link 4			

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Herbaceous, Perennial

Agenus aspecies 'Variety1'

COMMON NAME1



Characteristics

Tolerates: Deer, Clay Soil

Appearance

Bloom Color: Blue | Height: 1 - 3 ft | **Spread:** 1 - 2 ft | **Bloom Time:** Apr, May

Site & Wildlife Details

Sun: Full Sun, Part Shade | Water: Medium | USDA Hardiness Zone: 5 - 9

Attracts: Bees

Soil Description: Grow in medium, well-drained soil in full sun to part shade.

Habitats: Wet

Bgenus bspecies 'Variety2'

COMMON NAME2



Characteristics

Tolerates: Deer, Drought, Clay Soil, Dry Soil, Shallow-Rocky Soil | AGCP Status: FACW

Appearance

Bloom Color: Red, Orange, Yellow, Blue, Indigo, Violet | Height: 1 - 3 ft | Spread: 1 - 2 ft

Bloom Time: Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec

Site & Wildlife Details

Sun: Part Shade, Full Shade | Water: Medium, Wet | USDA Hardiness Zone: 5 - 9

Attracts: Bees

Soil Description: Light, rich, wet to moist soils.

Habitats: Well-drained limestone, sand, clay, loam. Rocky, open woods; thickets; prairies.

Cgenus cspecies 'Variety3'

COMMON NAME3



Characteristics

Tolerates: Deer, Clay Soil | AGCP Status: FACU

Appearance

Bloom Color: Red, Pink, Yellow | Height: 1 - 3 ft | **Spread:** 1 - 2 ft | **Bloom Time:** May

Site & Wildlife Details

Sun: Full Sun | Water: Dry, Medium | USDA Hardiness Zone: 5 - 9

Attracts: Bees

Soil Description: Soil Lorem ipsum

Dgenus dspecies 'Variety4'

COMMON NAME4



Characteristics

Tolerates: Deer, Clay Soil | AGCP Status: OBL

Appearance

Bloom Color: Pink | Height: 1 - 3 ft | **Spread:** 1 - 2 ft | **Bloom Time:** Feb, Mar, Apr, May, Jun, Jul

Site & Wildlife Details

Sun: Part Shade | Water: Wet | USDA Hardiness Zone: 5 - 9

Attracts: Bees

Soil Description: Soil Lorem ipsum

Egenus especies 'Variety5'

COMMON NAME5



Characteristics

Tolerates: Deer, Drought, Dry Soil, Shallow-Rocky Soil | AGCP Status: UPL

Appearance

Bloom Color: White, Purple | **Height:** 1 - 3 ft | **Spread:** 1 - 2 ft | **Bloom Time:** Jun, Jul, Aug

Site & Wildlife Details

Sun: No Sun | Water: Wet | USDA Hardiness Zone: 5 - 9

Attracts: Bees

Soil Description: Soil Lorem ipsum

Ferns

Fgenus fspecies 'Variety1'

COMMON NAME1



Characteristics

Tolerates: Deer, Clay Soil | AGCP Status: FAC

Appearance

Bloom Color: Orange | **Height:** 1 - 3 ft | **Spread:** 1 - 2 ft | **Bloom Time:** May, Jun, Jul, Aug, Sep

Site & Wildlife Details

Sun: Full Sun, Part Shade | Water: Medium | USDA Hardiness Zone: 5 - 9

Attracts: Bees

Soil Description: Soil Lorem ipsum

Ggenus gspecies 'Variety2'

COMMON NAME2



Characteristics

Tolerates: Drought, Heavy Shade, Dry Soil, Shallow-Rocky Soil

Appearance

Bloom Color: Violet, Purple | **Height:** 1 - 3 ft | **Spread:** 1 - 2 ft | **Bloom Time:** May, Jun, Jul

Site & Wildlife Details

Sun: Part Shade, Full Shade | Water: Medium, Wet | USDA Hardiness Zone: 5 - 9

Attracts: Bees

Soil Description: Soil Lorem ipsum

Hgenus hspecies 'Variety3'

COMMON NAME3



Characteristics

Tolerates: Deer, Drought, Clay Soil, Dry Soil, Shallow-Rocky Soil | AGCP Status: FACW

Appearance

Bloom Color: White, Pink | Height: 1 - 3 ft | Spread: 1 - 2 ft | Bloom Time: Jul, Aug, Sep

Site & Wildlife Details

Sun: Full Sun | Water: Dry, Medium | USDA Hardiness Zone: 5 - 9

Attracts: Bees

Soil Description: Soil Lorem ipsum

Habitats: Well-drained limestone, sand, clay, loam. Rocky, open woods; thickets; prairies.

Igenus ispecies 'Variety4'

COMMON NAME4



Characteristics

Tolerates: Deer, Clay Soil | AGCP Status: FACU

Appearance

Bloom Color: Yellow | Height: 1 - 3 ft | **Spread:** 1 - 2 ft | **Bloom Time:** Apr, May, Jun

Site & Wildlife Details

Sun: Part Shade | Water: Wet | USDA Hardiness Zone: 5 - 9

Attracts: Bees

Soil Description: Soil Lorem ipsum

Habitats: Moist, open areas along streams & ponds; wet meadows

Jgenus jspecies 'Variety5'

COMMON NAME5



Characteristics

Tolerates: Deer, Drought, Dry Soil, Shallow-Rocky Soil | AGCP Status: OBL

Appearance

Bloom Color: Pink, Purple | Height: 1 - 3 ft | Spread: 1 - 2 ft | Bloom Time: Apr, May, Jun, Jul, Aug, Sep

Site & Wildlife Details

Sun: Full Sun | Water: Wet | USDA Hardiness Zone: 5 - 9

Attracts: Bees

Soil Description: Soil Lorem ipsum

Grasses, Sedges, And Rushes

Kgenus kspecies 'Variety1'

COMMON NAME1



Characteristics

Tolerates: Drought, Heavy Shade, Dry Soil, Shallow-Rocky Soil | AGCP Status: UPL

Appearance

Bloom Color: Powder Blue | **Height:** 1 - 3 ft | **Spread:** 1 - 2 ft | **Bloom Time:** Aug, Sep, Oct

Site & Wildlife Details

Sun: Full Sun, Part Shade | Water: Medium | USDA Hardiness Zone: 5 - 9

Attracts: Bees

Soil Description: Soil Lorem ipsum

Lgenus lspecies 'Variety2'

COMMON NAME2



Characteristics

Tolerates: Deer, Clay Soil | AGCP Status: FAC

Appearance

Bloom Color: Purple | **Height:** 1 - 3 ft | **Spread:** 1 - 2 ft | **Bloom Time:** Jun, Jul, Aug, Sep, Oct, Nov

Site & Wildlife Details

Sun: Part Shade, Full Shade | Water: Medium, Wet | USDA Hardiness Zone: 5 - 9

Attracts: Bees

Soil Description: Soil Lorem ipsum

Mgenus mspecies 'Variety3'

COMMON NAME3



Characteristics

Tolerates: Drought, Heavy Shade, Dry Soil, Shallow-Rocky Soil

Appearance

Bloom Color: White | **Height:** 1 - 3 ft | **Spread:** 1 - 2 ft | **Bloom Time:** Aug, Sep, Oct, Nov

Site & Wildlife Details

Sun: Full Sun | Water: Dry, Medium | USDA Hardiness Zone: 5 - 9

Attracts: Bees

Soil Description: Soil Lorem ipsum

Ngenus nspecies 'Variety4'

COMMON NAME4



Characteristics

Tolerates: Deer, Clay Soil | AGCP Status: FACW

Appearance

Bloom Color: White, Green, Brown | Height: 1 - 3 ft | Spread: 1 - 2 ft | Bloom Time: Jun, Jul, Aug, Sep

Site & Wildlife Details

Sun: Part Shade | Water: Wet | USDA Hardiness Zone: 5 - 9

Attracts: Bees

Soil Description: Soil Lorem ipsum

Ogenus ospecies 'Variety5'

COMMON NAME5



Characteristics

Tolerates: Deer, Clay Soil | AGCP Status: FACU

Appearance

Bloom Color: Blue, Purple | **Height:** 1 - 3 ft | **Spread:** 1 - 2 ft | **Bloom Time:** May, Jun

Site & Wildlife Details

Sun: Full Sun, Part Sun, Part Shade, Full Shade | Water: Medium | USDA Hardiness Zone: 5 - 9

Attracts: Bees

Soil Description: Soil Lorem ipsum

Shrubs

Pgenus pspecies 'Variety1'

COMMON NAME1



Characteristics

Tolerates: Deer, Drought, Dry Soil, Shallow-Rocky Soil | AGCP Status: OBL

Appearance

Bloom Color: Red | Height: 1 - 3 ft | **Spread:** 1 - 2 ft | **Bloom Time:** Jul, Aug, Sep, Oct

Site & Wildlife Details

Sun: Full Sun, Part Shade | Water: Medium | USDA Hardiness Zone: 5 - 9

Attracts: Bees

Soil Description: Soil Lorem ipsum

Habitats: Moist, open areas along streams & ponds; wet meadows

Qgenus qspecies 'Variety2'

COMMON NAME2



Characteristics

Tolerates: Deer, Clay Soil | AGCP Status: UPL

Appearance

Bloom Color: Lavender | **Height:** 1 - 3 ft | **Spread:** 1 - 2 ft | **Bloom Time:** Jun, Jul

Site & Wildlife Details

Sun: Part Shade, Full Shade | Water: Medium, Wet | USDA Hardiness Zone: 5 - 9

Attracts: Bees

Soil Description: Soil Lorem ipsum

Habitats: Brushy marshes; stream banks; wet ditches; low meadows; woodlands

Rgenus rspecies 'Variety3'

COMMON NAME3



Characteristics

Tolerates: Deer, Clay Soil | AGCP Status: FAC

Appearance

Bloom Color: White, Blue, Purple | Height: 1 - 3 ft | Spread: 1 - 2 ft | Bloom Time: Jun, Jul, Aug, Sep, Oct

Site & Wildlife Details

Sun: Full Sun | Water: Dry, Medium | USDA Hardiness Zone: 5 - 9

Attracts: Bees

Soil Description: Soil Lorem ipsum

Habitats: Brushy marshes; stream banks; wet ditches; low meadows; woodlands

Sgenus sspecies 'Variety4'

COMMON NAME4



Characteristics

Tolerates: Deer, Clay Soil

Appearance

Bloom Color: Yellow/Orange | **Height:** 1 - 3 ft | **Spread:** 1 - 2 ft | **Bloom Time:** Aug, Sep

Site & Wildlife Details

Sun: Part Shade | Water: Wet | USDA Hardiness Zone: 5 - 9

Attracts: Bees

Soil Description: Soil Lorem ipsum

Tgenus tspecies 'Variety5'

COMMON NAME5



Characteristics

Tolerates: Deer, Drought, Dry Soil, Shallow-Rocky Soil | AGCP Status: FACW

Appearance

Bloom Color: Blue, Purple | **Height:** 1 - 3 ft | **Spread:** 1 - 2 ft | **Bloom Time:** Jul, Aug

Site & Wildlife Details

Sun: Full Sun | Water: Dry | USDA Hardiness Zone: 5 - 9

Attracts: Bees

Soil Description: Soil Lorem ipsum

Trees

Ugenus uspecies 'Variety1'

COMMON NAME1



Characteristics

Tolerates: Drought, Heavy Shade, Dry Soil, Shallow-Rocky Soil | AGCP Status: FACU

Appearance

Bloom Color: White, Pink, Purple | **Height:** 1 - 3 ft | **Spread:** 1 - 2 ft | **Bloom Time:** Mar, Apr

Site & Wildlife Details

Sun: Full Sun, Part Shade | Water: Medium | USDA Hardiness Zone: 5 - 9

Attracts: Butterflies, Hummingbirds, Pollinators

Soil Description: Soil Lorem ipsum

Vgenus vspecies 'Variety2'

COMMON NAME2



Characteristics

Tolerates: Deer, Clay Soil | AGCP Status: OBL

Appearance

Bloom Color: Purple, Magenta | Height: 1 - 3 ft | Spread: 1 - 2 ft | Bloom Time: Sep, Oct, Nov, Dec

Site & Wildlife Details

Sun: Part Shade, Full Shade | Water: Medium, Wet | USDA Hardiness Zone: 5 - 9

Attracts: Birds, Butterflies

Soil Description: Soil Lorem ipsum

Wgenus wspecies 'Variety3'

COMMON NAME3



Characteristics

Tolerates: Deer, Clay Soil | AGCP Status: UPL

Appearance

Bloom Color: Not Applicable | **Height:** 1 - 3 ft | **Spread:** 1 - 2 ft | **Bloom Time:** Apr, May, Jun, Jul

Site & Wildlife Details

Sun: Full Sun | Water: Dry, Medium | USDA Hardiness Zone: 5 - 9

Attracts: Birds, Butterflies

Soil Description: Soil Lorem ipsum

Xgenus xspecies 'Variety4'

COMMON NAME4



Characteristics

Tolerates: Deer, Clay Soil | AGCP Status: FAC

Appearance

Bloom Color: White, Pink | Height: 1 - 3 ft | Spread: 1 - 2 ft | Bloom Time: Apr, May, Jun, Jul, Aug

Site & Wildlife Details

Sun: Part Shade | Water: Wet | USDA Hardiness Zone: 5 - 9

Attracts: Hummingbirds, Butterflies

Soil Description: Soil Lorem ipsum

Ygenus yspecies 'Variety5'

COMMON NAME5



Characteristics

Tolerates: Deer, Clay Soil | AGCP Status: NA

Appearance

Bloom Color: White, Green | **Height:** 1 - 3 ft | **Spread:** 1 - 2 ft | **Bloom Time:** Feb, Mar

Site & Wildlife Details

Sun: No Sun | Water: Wet | USDA Hardiness Zone: 5 - 9

Attracts: Hummingbirds, Butterflies

Soil Description: Soil Lorem ipsum