

Listing by season, of Eloise Butler's plantings in 1912, that were "1st time" plantings according to her Garden Log.

Early Plantings not present today (Exceptions noted) These notes apply to all subsequent plant pages.

Eloise brought into the Garden a number of plants that are not listed today on the Garden visitor guides. Many of these were native to Minnesota and a few were not. Here is a listing of most of those plants introduced this year to the Garden for the first time - the common and botanical names listed first are names she used followed by other common names for the same plant and the newer botanical classifications, if any; then follows her source for the material. Most are shown in the photos. The inclusion of "(M.C.)" indicates a plant that was still present at the time of Martha Crone's 1951 Garden Census. "Native" indicates the plant is considered native to Minnesota or if introduced, long established. "Extant" indicates the plant is present in the Garden today. **Botanical classification:** Over the years Botanists have reclassified many plants from the classifications in use at the time Eloise Butler wrote her Garden Log or when Martha Crone prepared her census. I have retained the nomenclature that Eloise Butler or Martha Crone used and then provided the more current classification as used by the major listings in use today, particularly *Flora of North America* and the *Checklist of the Vascular Flora of Minnesota*.

Spring 1912 Plantings

- *Aletris farinosa*, White Colicroot from New York source. Native. (Photo)
- *Alnus alnobetula* (now *Alnus viridis*. ssp. *sinuata*), Sitka Alder from Kelsey's
- *Amorpha fruticosa*, Desert False Indigo, from Horsford's. Native. (Photo)
- *Angelica venenos*, Hairy Angelica (M.C.) Native
- *Aronia arbutifolia* (now - *Photinia pyrifolia*), Red Chokeberry from Kelsey's
- *Aster macrophyllus* (now - *Eurybia macrophylla*) Big-leaf Aster (M.C.) Native, from Horsford's Nursery, Charlotte Vermont. Extant.
- *Aster multiflorus* (now *Symphiotrichum ericoides*), White Heath Aster (M.C.). Native, from Gillett's. Extant.
- *Aster novi-belgiae* (now - *Symphiotrichum novi-belgii* var. *novi-belgii*), New York Aster, (M.C.) from Gillett's
- *Aster patens* (now *Symphiotrichum patens* var. *patens*), Late Purple Aster from Gillett's
- *Aster undulatus* (now *Symphiotrichum undulatum*), Wavy-leaf Aster from Gillett's
- *Claytonia caroliniana*, Carolina Spring Beauty, (M.C.) from Horsford's Nursery, Charlotte Vermont. Native. (Photo)
- *Crataegus crus-galli*, Cockspur Hawthorn from Horsford's. Not native
- *Gaylussacia resinosa* (now *Gaylussacia baccata*) Black Huckelberry (M.C.) from Gillett's Nursery, Southwick, MA. Native (Photo)
- *Helianthus maximiliani*, Maximilian Sunflower, (M.C.) from Horsford's. Native. (Photo)
- *Helianthus strumosus*, Paleleaf Sunflower native, from Kelsey's. Extant. (Photo)
- *Helonias bullata*, Swamp Pink, from New York - arrived very dry due to delay in the mail
- *Hibiscus militaris* now *Hibiscus laevis*.) Halberdleaf Rosemallow from Horsford's. Native. (Photo)
- *Kalmia glauca* (now *Kalmia polifolia*, Bog Laurel (M.C.) from Gillett's. (Photo)
- *Ophioglossum vulgatum*, Southern Adder's Tongue from Gillett's
- *Phlox subulata*, Moss Phlox (M.C.) native, from a source in New York. (Photo)
- *Prunus besseyi* (now *Prunus pumila* var. *besseyi*) Western Sandcherry from Kelsey's. Native
- *Prunus pumila*, Sandcherry (M.C.) from Kelsey's. Native
- *Rosa carolina*, Carolina Rose, from Gillett's. Extant
- *Shepherdia*, Buffaloberry (no species listed but believed to be *S. argentea*) from the "Agricultural College", Native. [Note: in 1914 she noted planting *S. argentea*]. (Photo)



Black Huckelberry, (*Gaylussacia baccata*). Photo Kitty Kohout, Wisconsin Flora



Desert False Indigo, (*Amorpha fruticosa*) Photo ©Derek Anderson, Wisconsin Flora

- *Solidago boottii*, Atlantic Goldenrod- there are several subspecies of this plant, most likely it was *Solidago arguta* var. *caroliniana* from Kelsey's Nursey, Massachusetts & North Carolina
- *Solidago patula*, Roundleaf Goldenrod from Kelsey's
- *Solidago rugosa*, Wrinkleleaf Goldenrod from Kelsey
- *Stachys aspera*, Hyssopleaf Hedge Nettle (M.C.) from Kelsey's
- *Steironema quadrifolium* (now - *Lysimachia quadriflora*. Fourflower Yellow Loosestrife from Kelsey's. Native. (Photo)
- *Vaccinium corymbosum*, Highbush Blueberry, from Kelsey's
- *Viburnum acerifolium*, Mapleleaf Viburnum from Kelsey's
- *Zigadenus*, White Camas - Mountain Death Camas, (possibly Yellow Camas as Eloise did not specify - both are now subspecies of *Zigadenus elegans*), (M.C.) from Ft. Snelling, MN. Native. (Photo)



Bog Laurel (*Kalmia polifolia*) Photo ©Christopher Noll, Wisconsin Flora



Carolina Spring Beauty (*Claytonia caroliniana*) Photo ©Aaron Carlson, Wisconsin Flora.



Fourflower Yellow Loosestrife (*Lysimachia quadriflora*) Photo ©G D Bebeau



Maximilian Sunflower (*Helianthus maximiliani*) Photo ©Robert W. Freckman, Wisconsin Flora.



White Colicroot (*Alettris farinosa*) Photo ©Kitty Kohout, Wisconsin Flora.



Halberdleaf Rosemallow (*Hibiscus laevis*) Photo ©Jennifer Anderson, Wisconsin Flora



White Camas, (*Zigadenus elegans*).
Photo ©Aaron Carlson, Wisconsin
Flora.



Moss Phlox (*Phlox subulata*) Photo
©JMatthew Wagner, Wisconsin Flora



Paleleaf Sunflower (*Helianthus strumosus*)
Photo ©G D Bebeau

Summer 1912 Plantings

- *Artemisia frigida*, Prairie Sagewort from Fort Snelling, MN. Native. (Photo)
- *Aster ptarmicoides* (now- *Oligoneuron album*) Prairie Goldenrod (Upland White Goldenrod) from Osceola, WI. Native. (Photo)
- *Bidens trichosperma* (now- *Bidens coronata*) Crowned Beggarsticks from Robbinsdale, MN. Native. (Photo)
- *Boltonia asteroides*, Boltonia or White Doll's Daisy from Mendota, MN. Native. (Photo)
- *Bouteloua curtipendula*, Side Oats Grama from Columbia Heights. MN. Native. Extant. (Photo)
- *Bouteloua oligostachya* (now - *Bouteloua gracilis*) Blue Grama from Columbia Heights, MN. Native. (Photo)
- *Carex aurea*, Golden Sedge from Minnetonka, MN. Native
- *Chenopodium capitatum*, Strawberry-blite (Blite Goosefoot), from Enchanted Isle. Native. (Photo)
- *Cycloloma atriplicifolium* - assume, as this is the only native *Cycloloma*) Winged Pigweed, from Columbia Heights, MN. Native
- *Gaura coccinea*, Scarlet Beeblossom from Washburn Park, Minneapolis. Native
- *Houstonia caerulea*, Azure Bluets from Osceola, WI.
- *Kuhnia eupatorioides* (now- *Brickellia eupatorioides* var. *corymbulosa*) False Boneset from Fort Snelling, MN. Native. (Photo)
- *Leonurus cardiaca*. Common Motherwort, from Minnehaha Creek and Chicago Ave, Minneapolis. Introduced plant. Extant. (Photo)
- *Lithospermum hirtum* (now- *Lithospermum carolinense* var. *croceum*), Carolina Puccoon, from Osceola, WI. Native. (Photo)
- *Lobelia kalmii*, Brook Lobelia from Mahtomedi, MN. Native
- *Lysimachia terrestris*, Yellow loosestrife - Swamp candles from Washburn Park, Minneapolis. Native. Extant. (Photo)
- *Monarda punctata*, Spotted Beebalm or Horsemint from Mendota, MN. Native. (Photo)
- *Nymphaea odorata* ssp. *tuberosa*, White Pond Lily (American white water lily) (M.C.) from Mahtomedi, MN. Native. (Photo)
- *Onosmodium hispidissimum* (now- *Onosmodium bejariense* var. *hispidissimum*) Softhair Marbleseed (Soft or Shaggy False Gromwell) from Columbia Heights, MN. Native
- *Orobanche ludoviciana*, Louisiana Broomrape from Fort Snelling, MN. Native. (Photo)
- *Pontederia cordata*, Pickerel Weed from Mahtomedi, MN. Native. (Photo)
- *Pyrola chlorantha*, Green flowered Wintergreen from Osceola WI. Native

- *Pyrola secunda* (now- *Orthilia secunda*) One-sided Pyrola from Minnetonka, MN. Native
- *Rhamnus alnifolia*, Alderleaf Buckthorn from Osceola WI. Native Extant. (Photo)
- *Ribes triste*, Wild Red Currant from Minnetonka, MN. Native
- *Scripus validus* (now- *Schoenoplectus tabernaemontani*), Softstem Bulrush from Minnehaha Creek and Chicago Ave, Minneapolis. Native
- *Sparganium eurycarpum*, Broadleaf Burweed from Osceola WI. Native. Extant. (Photo)
- *Synthyris bullii*, Kittentails or Bull's Coraldrops, from Osceola, WI. Native. (Photo)
- *Vernonia fasciculata*, Prairie Ironweed from Mendota, MN. Native. Extant



©Merel R. Black

False Boneset (*Brickellia eupatorioides* var. *corymbulosa*). Photo ©Merel R. Black, Wisconsin Flora



©Scott A. Milburn

White Pond Lily (American white water lily) (*Nymphaea odorata* ssp. *tuberosa*). Photo ©Scott A. Milburn, Wisconsin Flora



Alderleaf Buckthorn (*Rhamnus alnifolia*) Photo ©Emmett J. Judzewicz, Wisconsin Flora



©Merel R. Black

Carolina Puccoon (*Lithospermum carolinense* var. *croceum*). Photo ©Merle R. Black, Wisconsin Flora



©Josh Sulman

Broadleaf Burweed (*Sparganium eurycarpum*). Photo Josh Sulman, Wisconsin Flora.



Common Motherwort (*Leonurus cardiaca*). Photo ©G D Bebeau



©Robert Molenbrock

Crowned Beggarsticks (*Bidens coronata*). Photo Robert Mohlenbrock, USDA-NRCS Plants Database



©Christopher Noll

Kittentails or Bull's Coraldrops (*Synthyris bullii*). Photo ©Christopher Noll, Wisconsin Flora



Boltonia or **White Doll's Daisy** (*Boltonia asteroides*). Photo ©Robert Bierman, Wisconsin Flora.

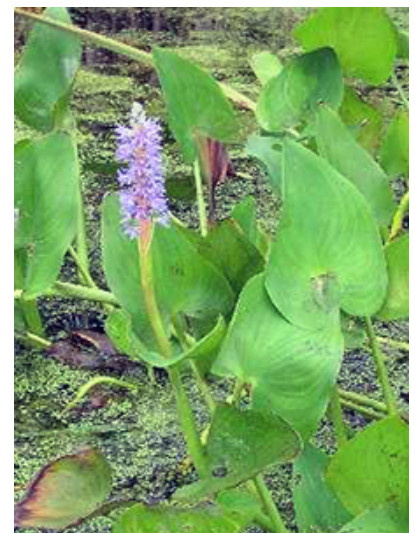


©Derek Anderson

Louisiana Broomrape (*Orobanche ludoviciana*). Photo ©Derek Anderson, Wisconsin Flora



Blue Gramma (*Bouteloua oligostachya*). Photo ©G D Bebeau



Pickerel Weed (*Pontederia cordata*). Photo ©Merle R. Black, Wisconsin Flora.



©Christopher Noll

Prairie Goldenrod (*Oligoneuron album*). Photo ©Christopher Noll, Wisconsin Flora,



Prairie Sagewort (*Artemisia frigida*). Photo ©William S. Alverson, Wisconsin Flora.



©G D Bebeau

Spotted Beebalm or Horsemint (*Monarda punctata*). Photo ©G D Bebeau



Strawberry Blite (*Chenopodium capitatum*). Photo ©Matthew Wagner, Wisconsin Flora



Yellow loosestrife - Swamp candles (*Lysimachia terrestris*). Photo ©G D Bebeau



Sideoats Grama (*Bouteloua curtipendula*). Photo G D Bebeau

Fall 1912 Plantings

- *Alnus incana* (now *Alnus incana* ssp. *rugosa*), Speckled Alder (M.C.) from Fort Snelling. Extant. Native.
- *Amorpha nana*, Dwarf False Indigo (M.C.) from Boulder Colorado (Mr. Chase). Native (M.C. listed as Fragrant False Indigo.)
- *Arisaema dracontium*, Green Dragon from Logansport, IN. Native. (Photo)
- *Aster cordifolius* (now *Symphotrichum cordifolium*), Heart-leaved Aster (Blue Wood Aster) (M.C.) Minnehaha, Native. Extant
- *Aster laevis* (now *Symphotrichum laeve*) Smooth Aster (M.C.) from Fort Snelling. Native. Extant. (Photo)
- *Aster novae-anaglae* (now *Symphotrichum novae-angliae*), New England Aster - rose flower variety (M.C.) Native. Root stock from Fort Snelling, MN. Extant.
- *Aster oblongifolius* (now *Symphotrichum oblongifolium*), Aromatic Aster (M.C.) from "The Forty". Native. (Photo)
- *Aster paniculatus* (now *Symphotrichum lanceolatum* ssp. *lanceolatum* var. *lanceolatum*) Panicked Aster or White panicked aster (M.C.) from Minnehaha. Native. Extant. (Photo)
- *Cypripedium candidum*, Small white lady's-slipper (M.C.) from Minnetonka (Mr. Norcross). Native. (Photo)
- *Gentiana puberula* (now *Gentiana puberulenta*), Downy Gentian (M.C.) from Ipswich MA, Native. Extant. (Photo)
- *Inula helenium*, Elecampane inula from Boulder Colorado (Mr. Chase). Native (escaped). (Photo)
- *Liatris punctata*, Dotted Blazing Star (M.C.), from Boulder Colorado (Mr. Chase). Native. (Photo)
- *Lygodesmia juncea*, Rush Skeletonplant (M.C. she listed it as Rush-like lygodesmia) Native, from Montevideo, MN
- *Orchis rotundifolia* (now *Amerorchis rotundifolia*) Round-leaved Orchis (M.C.) from Minnetonka. Native. (Photo)
- *Parthenocissus quinquefolia*, Virginia Creeper (M.C.) Jewell's Nursery, from Lake City, MN Native. Extant. (Photo)
- *Prunella vulgaris*, Selfheal (Heal-all) (M.C.) from Solon' Springs, WI. Native. Extant. (Photo)
- *Solidago hispida*, Hairy Goldenrod from Groveland Park. Native
- *Ulmus thomasii*, Cork Elm or Rock Elm, from Mr. Chase in Boulder Colorado. Native.



Aromatic Aster
(*Symphyotrichum oblongifolium*). Photo ©G D Bebeau



Downy Gentian (*Gentiana puberulenta*). Photo ©G D Bebeau



Dotted Blazing Star (*Liatris punctata*). Photo ©G D Bebeau



Elecampane inula (*Inula helenium*). Photo ©G D Bebeau



Selfheal (Heal-all) (*Prunella vulgaris*). Photo ©G D Bebeau



Green Dragon (*Arisaema dracontium*). Photo ©Derek Anderson, Wisconsin Flora



Smooth Aster (*Symphyotrichum laeve*). Photo ©G D Bebeau



White Panicked Aster
(*Symphyotrichum lanceolatum* ssp. *lanceolatum*). Photo ©G D Bebeau



Round-leaved Orchid
(*Amerorchis rotundifolia*). Photo ©Scott A. Milburn, Wisconsin Flora



©Derek Anderson

Small white lady's-slipper
(*Cypripedium candidum*).
Photo ©Derek Anderson,
Wisconsin Flora



Virginia Creeper (*Parthenocissus quinquefolia*). Photo ©G D Bebeau

©2018 Friends of the Wild Flower Garden, Inc. Photos credited to others are used with permission for educational purposes, for which The Friends thank them and the organization providing the photos. Text and research by Gary Bebeau