

Listing by season, of Eloise Butler's plantings in 1914, that were "1st time" plantings according to her Garden Log.

Early Plantings not present today (Exceptions noted)

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. 1914 is the first year the following list of plants occur in her log. 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 1914 Plantings

- *Achillea millefolium roseum*, Yarrow, Pink, Introduced. Gillett's Nursery.
- *Agoseris* - no species given. Native. Montevideo, MN.
- *Astragalus lotiflorus*, Lotus Milkvetch, Montevideo, MN. Native
- *Chrysopsis villosa*, (now *Heterotheca villosa*). Hairy False Goldenaster, (M.C.), Columbia Heights, MN. Native. (Photo)
- *Corydalis aurea*, Golden Corydalis, Scrambled Eggs, (M.C.). Fort Snelling. Native [planted again in October from Mendota]. (Photo)
- *Gaillardia aristata*, Blanketflower, Great-flowered Gaillardia, (M.C.), Charlotte, Vermont. Native. [Bloomed on June 28 and planted again on Sept. 29. from Mrs. Healy's (her former pupil) Garden at 1800 Humbolt Ave.] (Photo)
- *Linnaea borealis*, Twinflower, (M.C.), Big Bog at Minnetonka, MN. Native. (Photo)
- *Lupinus perennis*, Wild Lupine, (M.C.), Native. Gillett's Nursery. Extant. (Photo)
- *Opuntia fragilis*, Brittle Prickly Pear, (M.C.), Boulder Colorado, Native [Planted again on August 5 from local source]. (Photo)
- *Opuntia vulgaris*, (now *Opuntia ficus-indica*) Prickly Pear, Native. Gillett's Nursery.
- *Oxytropis lambertii*, Purple Locoweed, Boulder CO. Native
- *Oxytropis villosa*, (now *Oxytropis monticola*). Yellowflower Locoweed, Boulder CO. Not native.
- *Polygala senega*, Seneca Snake Root, (M.C.), Gillett's. Native. (Photo)
- *Sedum acre*, Goldmoss Stonecrop, Malden MA. Introduced. (Photo)
- *Shepherdia argentea* Silver Buffaloberry, Boulder CO. Native. [Note: in 1912 Eloise noted planting *Shepherdia* but gave no species]. (Photo)
- *Solidago odora*, Anise-scented Goldenrod, Native. Gillett's Nursery, Southwick, MA.
- *Woodsia scopulina*, Rocky Mountain Woodsia, Boulder CO. Native



Golden Corydalis (*Corydalis aurea*).
Photo Smithsonian Institution



Hairy False Goldenaster (*Heterotheca villosa*). Photo G D Bebeau



Blanketflower, (*Gaillardia aristata*).
Photo ©Derek Anderson, Wisconsin
Flora



Brittle Prickly Pear (*Opuntia fragilis*)
Photo ©Derek Anderson, Wisconsin
Flora



Seneca Snakeroot (*Polygala senega*).
Photo ©Aaron Carlson, Wisconsin Flora



Goldmoss Stonecrop (*Sedum acre*)
Photo ©Christopher Noll, Wisconsin
Flora



©G D Bebeau

Silver Buffaloberry (*Shepherdia argentea*) Photo ©G D Bebeau



©Kitty Kohout

Twinflower, (*Linnaea borealis*). Photo ©Kitty Kohout, Wisconsin Flora



Pink Yarrow, (*Achillea millefolium roseum*), Photo © Ivar Leidus.



©G D Bebeau

Wild Lupine, (*Lupinus perennis*) Photo ©G D Bebeau

Summer 1914 Plantings

- *Commelina communis*, Asiatic Dayflower, Babcocks Garden at 227 Xerxes Ave. Native. (Photo)
- *Cuscuta glomerata*, Rope Dodder, Aster Dodder, American Dodder, (M.C.). Minnehaha. Native. (Photo)
- *Decodon verticillatus*, Swamp Loosestrife, Swamp Willowherb, (M.C.). Malden MA. Native.
- *Dracocephalum parviflorum*, American Dragonhead, Chicago Ave & 46th St. Native. (Photo)
- *Eriocaulon*, Seven-angle Pipewort, no species given, but probably was our only native species - *Eriocaulon aquaticum*. Mahtomedi, MN. Native. (Photo)
- *Gereradia pedicularia*, (now *Aureolaria pedicularia*). Fern-leaf False Foxglove, Pine Coulee, St. Paul. Native. This may be one of the three unidentified *Gereradia* species that she also planted in 1909. (Photo)
- *Grostemma githago*, (now *Agrostemma githago*) Corn Cockle, (M.C.). Glenwood Springs. Introduced. (Photo)
- *Helianthus laetiflorus*, [*Helianthus pauciflorus*] Stiff or Few-leaved Sunflower, Pine Coulee, St. Paul. Native. (Photo)
- *Helianthus occidentalis*, Fewleaf Sunflower, Echo Lake, White Bear. Native. (Photo)
- *Oenothera pallida*, Pale Evening Primrose, She reported getting it from Brownie's Pond in Glenwood Park, but this species is not native anywhere near Minnesota. Not sure what was planted - no photo
- *Polygonum lapathifolium*, (now *Persicaria lapathifolis*). Nodding Smartweed, Dock-leaved Smartweed, Curly-top Knotweed, (M.C.). Western Ave - near Glenwood Park. Native. (Photo)
- *Talinum teretifolium* - Quill Flameflower, from Osceola, WI. and then from Montevideo, MN. *Talinum parviflorum*, (now *Phemeranthus parviflorus*), Prairie Flameflower, is what may have been planted as the plant she listed is not native to anywhere near Minnesota, but Prairie Flameflower, is native to the Montevideo area.
- *Pogonia ophioglossoides*, Rose Pogonia, (M.C.). From Quaking Bog in Glenwood Park and again from Big Bog in Minnetonka. Native. (Photo)
- *Polanisia graveolens* (now *Polanisia dodecandra*), Roughseed Clammyweed, (M.C).. Pine Coulee St. Paul. Native. (Photo)
- *Potentilla anserina* (now *Argentina anserina*), Silver-weed Cinquefoil, (M.C).. Orchard Lake, MN. Native
- *Prenanthes racemosa*, Purple Rattlesnake Root, Glaucous Rattlesnake Root, (M.C.), Mahtomedi, MN. Native (planted again in the fall). (Photo)
- *Psoralea argophylla* (now *Pediomelum argophyllum*). Silvery Scurfpea, Silver-leaved Psoralea, (M.C.). Orchard Lake, MN. Native. (Photo)
- *Pyrola elliptica*, Wax-flower Shinleaf, Elliptic-leaf Shinleaf, (M.C.). Eden Prairie. Native. (Photo)
- *Radicula nasturtium-aquaticum* (now *Nasturtium officinale*), Watercress, (M.C).. Osceola, WI. Introduced and invasive. (Photo)
- *Ribes oxycnathoides*, Canadian Gooseberry, Big Bog, Minnetonka. Native. (Photo)
- *Sagittaria hetrophylla* (now *Sagittaria rigida*), Sessilefruit Arrowhead, Brownie's Pond in Glenwood Park. Native. (Photo)
- *Saponaria vaccaria*, (now *Vaccaria hispanica*). Cow Soapwort, Glenwood Springs. Native. (Photo)
- *Selaginella rupestris*, Dwarf Spike-moss, Northern Selaginella, Osceola, WI. Native. (Photo)
- *Sonchus aculeatum*, Sow thistle, (M.C.).(not a current species designation -*aculeatum* means prickly so it may likely be *Sonchus asper* - the Spiny Sowthistle). from Minnehaha Glen. Native. Extant
- *Veronica anagallis-aquatica*, Water Speedwell, Osceola, WI. Native. (Photo)



Swamp Loosestrife. (*Decodon verticillatus*). Photo ©Merle R. Black, Wisconsin Flora



American Dragonhead (*Dracocephalum parviflorum*). Photo ©Emmett J. Judzewicz, Wisconsin Flora



Asiatic Dayflower (*Commelina communis*). Photo © Merle R. Black, Wisconsin Flora



Corn Cockle (*Agrostemma githago*). Photo ©Dan Tenaglia, Missouri Plants



Dwarf Spike-moss, (*Selaginella rupestris*). Photo ©Christopher Noll, Wisconsin Flora



Fewleaf Sunflower, (*Helianthus occidentalis*). Photo ©G D Bebeau



Nodding Smartweed, (*Persicaria lapathifolia*). Photo ©G D Bebeau



Canadian Gooseberry, (*Ribes oxycnathoides*). Photo ©Wm. A. Alverson, Wisconsin Flora



Fern-leaf False Foxglove (*Aureolaria pedicularia*). Photo ©Janice Stiefel, Wisconsin Flora



Purple Rattlesnake Root, (*Prenanthes racemosa*). Photo ©Christopher Noll, Wisconsin Flora



Roughseed Clammyweed, (*Polanisia dodecandra*). Photo ©Merle R. Black, Wisconsin Flora



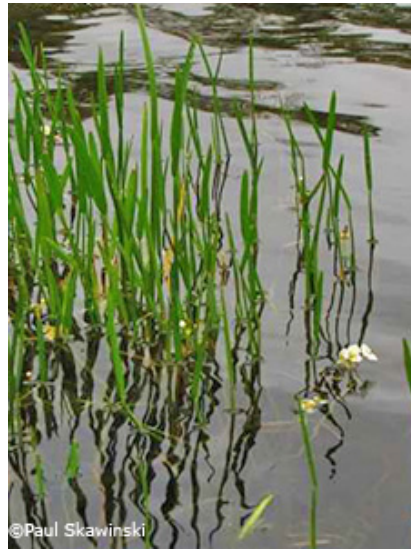
Rope Dodder, (*Cuscuta glomerata*). Photo ©Kitty Kohout, Wisconsin Flora



Rose Pogonia, (*Pogonia ophioglossiodes*). Photo ©Merle R. Black, Wisconsin Flora



Seven-angle Pipewort (*Eriocaulon aquaticum*). Photo ©Matthew L. Wagner, Wisconsin Flora.



Sessilefruit Arrowhead, (*Sagittaria rigida*). Photo ©Paul Skawinski, Wisconsin Flora



Stiff Sunflower. (*Helianthus pauciflorus*) Photo © G D Bebeau



Silvery Scurfpea, (*Pediomelum argophyllum*) Photo ©G D Bebeau



Spiny Sowthistle, (*Sonchus asper*).. Photo ©G D Bebeau



Watercress, (*Nasturtium officinale*). Photo ©Robert H. Mohlenbrock, USDA-NRCS Plants database



Water Speedwell (*Veronica anagallis-aquatica*). Photo ©Christopher Noll, Wisconsin Flora



Wax-flower Shinleaf, (*Pyrola elliptica*). Photo ©Emmett J. Judziewicz, Wisconsin Flora



Cow Soapwort (*Vaccaria hispanica*). Photo ©Emmett J. Judziewicz, Wisconsin Flora

Fall 1914 Plantings

- *Adlumia fungosa*, Allegheny-vine, Climbing Fumitory. no source. Native. (Photo)
- *Amelanchier canadensis*, Shadblow Serviceberry, (M.C.). Park Board Nursery at Glenwood Lake. Not native. (Photo)
- *Aster drummondii* (now *Symphotrichum drummondii*), Drummond's Aster, (M.C.). Glenwood Park. Native. (Photo)
- *Camassia esculenta* (now *Camassia scilloides*), Atlantic Camas, Logansport Indiana. Not native (Photo)
- *Cannabis sativa*, Hemp, (M.C.). Merrian Park. Introduced. (Photo)
- *Gentiana quinquefolia*, Ague-weed, Stiff Gentian, Wisconsin. Native. (Photo)
- *Hudsonia ericoides*, Pine Barren Golden Heather, Magnolia MA. not native
- *Linum sulcatum*, Yellow Flax, (species not specified but Grooved Yellow Flax is the only native in Hennepin County), Minnehaha. Native. (Photo)
- *Penthorum sedoides*, Ditch Stonecrop, Lake Johanna. Native. (Photo)
- *Petalostemum villosus* (now *Dalea villosa*). Silky Prairie Clover, Columbia Heights. Native. (Photo)
- *Phlox paniculata*, Garden Phlox, Fort Snelling River Bank. Introduced. Extant. (Photo)
- *Polygonella artriculata*, Coastal Jointweed, (M.C.). Magnolia MA. Native. (Photo)
- *Potentilla fruticosa* (now *Dasiphora fruticosa*), Shrubby Cinquefoil, (M.C.). Park Board Nursery at Glenwood Lake. Native. (Photo)
- *Solanum dulcamara*, Climbing Nightshade, Mrs. Healy's Garden 1800 Humbolt Ave. Introduced and naturalized. Extant. (Photo)
- *Solidago juncea*, (assume as no species listed), Early Goldenrod (M.C.) Minnehaha. Native. (Photo)
- *Solidago missouriensis*, Missouri Goldenrod, Chicago Ave. & 38th Street. Native. (Photo)
- *Solidago riddellii*, Riddell's Goldenrod, (M.C.). Minnehaha. Native. Extant. (Photo)
- *Trifolium procumbens* (now *Trifolium campestre*), Field Hop Clover, Merrian Park. Introduced. (Photo)
- *Trillium undulatum*, Painted Trillium, (M.C.). Charlotte Vermont. Not native



©Patrick J Alexander

Field Hop Clover (*Trifolium campestre*).
Photo ©Patrick J Alexander , USDA-
NRCS Plants Database



©G D Bebeau

Garden Phlox, (*Phlox paniculata*).
Photo ©G D Bebeau



Missouri Goldenrod, (*Solidago missouriensis*). Photo ©Merle R. Black,
Wisconsin Flora.



©G D Bebeau

Shadblow Serviceberry, (*Amelanchier canadensis*). Photo ©G D Bebeau



©Derek Anderson

Silky Prairie Clover, (*Dalea villosa*).
Photo ©Derek Anderson, Wisconsin
Flora



©Derek Anderson

Grooved Yellow Flax, (*Linum sulcatum*). Photo ©Derek Anderson,
Wisconsin Flora



Atlantic Camas, Wild Hyacinth
(*Camassia scilloides*). Photo ©G D Bebeau



Climbing Nightshade, (*Solanum dulcamara*) Photo ©G D Bebeau



Ague-weed, Stiff Gentian
(*Gentiana quinquefolia*) Photo ©G D Bebeau



Coastal Jointweed, (*Polygonella articulata*). ©Kitty Kohout, Wisconsin Flora



Ditch Stonecrop (*Penthorum sedoides*). Photo ©G D Bebeau



Early Goldenrod, (*Solidago juncea*).
Photo ©Robert Freckmann,
Wisconsin Flora



Shrubby Cinquefoil, (*Dasiphora fruticosa*). Photo ©G D Bebeau



Hemp (*Cannabis sativa*). Photo ©Merle R. Black, Wisconsin Flora



Riddell's Goldenrod, (*Solidago riddellii*) Photo ©G D Bebeau



Allegheny Vine (*Adlumia fungosa*). Photo ©Christopher Noll, Wisconsin Flora.



Drummond's Aster (*Symphotrichum drummondii*). Photo ©Mark Feider, Wisconsin Flora

©2018 Friends of the Wild Flower Garden, Inc. Photos as credited and 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.