



LIBRARIES

UNIVERSITY OF WISCONSIN-MADISON

Site 0064: 1 1/2 mi. N. of Belleville betw. Hwy 69 & ICRR, Dane County, Township 5N, Range 8E, Section 27. 1947-08-27

[s.l.]: [s.n.], 1947-08-27

<https://digital.library.wisc.edu/1711.dl/4EAJI6HOXJZUS8T>

This material may be protected by copyright law (Title 17, US Code).

For information on re-use see:

<http://digital.library.wisc.edu/1711.dl/Copyright>

The libraries provide public access to a wide range of material, including online exhibits, digitized collections, archival finding aids, our catalog, online articles, and a growing range of materials in many media.

When possible, we provide rights information in catalog records, finding aids, and other metadata that accompanies collections or items. However, it is always the user's obligation to evaluate copyright and rights issues in light of their own use.

(64)
D

Prairie Relic Study. III.

Section 27 Township 5N Range 8E County Dane Place 1 1/2 mi. N. of Belleville
Date 8/29/49 Observer J. T. Curtis & H. C. Greene Betw. Hwy 69 & ICR R.
Habitat Description

Sand

- | | | |
|--------------------------------|-------------------------------|---------------------------------|
| ✓ <i>Achillea millefolium</i> | ✓ <i>Eryngium yuccif.</i> | ✓ <i>Petalostemum pur.</i> |
| ✓ <i>Ambrosia artemisiif.</i> | ✓ <i>Euphorbia corollata</i> | ✓ <i>Phlox pilosa</i> |
| ✓ <i>Amorpha canescens</i> | ✓ <i>Fragaria virginiana</i> | ✓ <i>Physalis heteroph.</i> |
| ✓ <i>Andropogon furcatus</i> | ✓ <i>Galium boreale</i> | ✓ <i>Physalis virginiana</i> |
| ✓ <i>Andropogon scoparius</i> | ✓ <i>Gentiana andrewsii</i> | ✓ <i>Potentilla arguta</i> |
| ✓ <i>Anemone cylindrica</i> | ✓ <i>Gentiana puberula</i> | ✓ <i>Potentilla canad.</i> |
| ✓ <i>Antennaria sp.</i> | ✓ <i>Geranium maculatum</i> | ✓ <i>Pycnanthemum virg.</i> |
| ✓ <i>Apocynum androsaenif.</i> | ✓ <i>Geum triflorum</i> | ✓ <i>Quercus macrocarpa</i> |
| ✓ <i>Apocynum cannabinum</i> | ✓ <i>Helianthemum sp.</i> | ✓ <i>Ratibida pinnata</i> |
| ✓ <i>Artemisia caudata</i> | ✓ <i>Helianthus grosse.</i> | ✓ <i>Rhus glabra</i> |
| ✓ <i>Asclepias syriaca</i> | ✓ <i>Helianthus occid.</i> | ✓ <i>Rosa sp.</i> |
| ✓ <i>Asclepias verticill.</i> | ✓ <i>Helianthus rigidus</i> | ✓ <i>Rudbeckia hirta</i> |
| ✓ <i>Aster azureus</i> | ✓ <i>Heuchera richard.</i> | ✓ <i>Silphium integrif.</i> |
| ✓ <i>Aster ericoides</i> | ✓ <i>Hypoxis hirsuta</i> | ✓ <i>Silphium laciniat.</i> |
| ✓ <i>Aster laevis</i> | ✓ <i>Koeleria cristata</i> | ✓ <i>Silphium terebinth.</i> |
| ✓ <i>Aster novae-angliae</i> | ✓ <i>Kuhnia eupatorioid.</i> | ✓ <i>Sisyrinchium sp.</i> |
| ✓ <i>Aster sericeus</i> | ✓ <i>Lactuca canadensis</i> | ✓ <i>Smilacina stellata</i> |
| ✓ <i>Baptisia leucantha</i> | ✓ <i>Lactuca ludoviciana</i> | ✓ <i>Solidago graminifolia</i> |
| ✓ <i>Baptisia leucophaca</i> | ✓ <i>Lathyrus venosus</i> | ✓ <i>Solidago missouriensis</i> |
| ✓ <i>Bouteloua curtipend.</i> | ✓ <i>Lespedeza capitata</i> | ✓ <i>Solidago nemoralis</i> |
| ✓ <i>Calamagrostis canad.</i> | ✓ <i>Liatris aspera</i> | ✓ <i>Solidago rigida</i> |
| ✓ <i>Ceanothus americanus</i> | ✓ <i>Liatris cylindracea</i> | ✓ <i>Solidago speciosa</i> |
| ✓ <i>Cirsium discolor</i> | ✓ <i>Liatris pycnostachya</i> | ✓ <i>Sorghastrum nutans</i> |
| ✓ <i>Comandra umbellata</i> | ✓ <i>Lithospermum angust.</i> | ✓ <i>Spartina pectinata</i> |
| ✓ <i>Convolvulus sepium</i> | ✓ <i>Lithospermum canes.</i> | ✓ <i>Spiraea alba</i> |
| ✓ <i>Coreopsis palmata</i> | ✓ <i>Lobelia spicata</i> | ✓ <i>Sporobolus heterolepis</i> |
| ✓ <i>Corylus americana</i> | ✓ <i>Monarda fistulosa</i> | ✓ <i>Stipa spartea</i> |
| ✓ <i>Desmodium canadense</i> | ✓ <i>Oenothera biennis</i> | ✓ <i>Thalictrum dasycarpum</i> |
| ✓ <i>Desmodium illinoense</i> | ✓ <i>Oxybolis rigidior</i> | ✓ <i>Tradescantia ohioensis</i> |
| ✓ <i>Dodecatheon meadia</i> | ✓ <i>Panicum leibergii</i> | ✓ <i>Veronicastrum virgin.</i> |
| ✓ <i>Elymus canadensis</i> | ✓ <i>Panicum scribner.</i> | ✓ <i>Viola pedata</i> |
| ✓ <i>Equisetum laevigatum</i> | ✓ <i>Panicum virgatum</i> | ✓ <i>Viola petatifida</i> |
| ✓ <i>Erigeron ramosus</i> | ✓ <i>Petalostemum can.</i> | ✓ <i>Vitis vulpina</i> |
| | | ✓ <i>Zizia aurea</i> |

Additional Species

Eragrostis spectabilis
Lechea intermedia
Salix sp.
Ranunculus fascicularis

53 on List III

12 " " IV

3 extra

68

(64)
D

Prairie Relic Study. IV.

Section 27 Township 5N Range 8E County Dane
 Date 8/27/47 Observer J. T. Curtis; H. G. Greene
 Habitat Description

Place 1 1/2 mi. N. of Belleville
Inter Hwy. 69 + I C R R

Sand

Polygala senega

Acer negundo	Draba caroliniana	Polygala polygama
Acerates floridana	Elymus virginicus	Polygala sanguinea
Acerates lanuginosa	Equisetum arvense	Polygala verticillata
Acerates viridifl.	Equisetum hyemale	✓ Polygonatum commutat.
Agoseris cuspidata	Erigeron philadelph.	Polytaenia nuttallii
Allium canadense	Erigeron pulchellus	Populus tremuloides
Allium cernuum	Galium tinctorium	Prenanthes alba
Ambrosia psilostach.	Gentiana procera	Prenanthes racemosa
Anemone canadensis	Gerardia aspera	Prunella vulgaris
Anemone patens	Habenaria leucophaea	Psedera quinquefolia
Anemone quinquef.	✓ Hedeoma pinnatifida	Psoralea esculenta
Arabis lyrata	✓ Helianthus strumosus	Pteridium latiusculum
Arenaria stricta	Helopsis scabra	Pyrus ioensis
Artemisia ludovic.	Hieracium canadense	Rhus radicans
✓ Asclepias amplexic.	Hieracium longipil.	Rudbeckia subtomentosa
Asclepias ovalifolia	Hierochloa odorata.	Sanicula sp.
Asclepias purpurasc.	Iris virginica	Saxifraga pensylvanica
Asclepias sullivant.	Krigia biflora	Scutellaria parvula
Asclepias tuberosa	Lathyrus ochroleucus	Senecio aureus
Aster linariifolius	Lathyrus palustris	Silene antirrhina
Aster oblongifolius	Liatris spicata	Silene stellata
Aster pilosus	Lilium michiganense	Silphium perfoliatum
✓ Aster ptarmicoides	Lilium philadelph.	Smilacina racemosa
Aster sagittifolius	Linum sulcatum	Solidago altissima
Astragalus canad.	✓ Lithospermum coccineum	Solidago juncea
Aureolaria grandifl.	Lupinus perennis	Solidago riddellii
✓ Besseyia bullii	Lycopus americanus	Solidago serotina
Blephilia ciliata	Lysimachia quadrifol.	Specularia perfoliata
Bouteloua hirsuta	Lythrum alatum	Spiranthes ochroleuca
Brauneria pallida	Muhlenbergia racemosa	Stachys palustris
✓ Bromus kalmii	Onoclea sensibilis	Steironema ciliatum
Cacalia sp. aveolens	Orobanche uniflora	Steironema lanceolatum
Cacalia tuberosa	Oxalis violacea	Steironema quadriflorum
Calopogon pulchell.	✓ Oxybaphus nyctagin.	Taenidia integerrima
Carex pennsylvan.	Panicum praecocius	✓ Tephrosia virginiana
Castilleja coccinea	✓ Panicum perlongum	✓ Thaspium aureum
Castilleja sessilifl.	Parnassia carolin.	Valeriana edulis
Celastrus scandens	Parthenium integrif.	Verbena stricta
Cicuta maculata	Pedicularis canadens.	Veronica fasciculata
Cirsium hillii	Pedicularia lanceol.	Vicia americana
Cornus racemosa	Phalaris arundinacea	Vicia sagittata
Cypripedium candidum	Phlox glaberrima	Zigadenus elegans
Cypripedium pubesc.	Polemonium reptans	Zizia aptera

Additions - Butler

May 4

Ranuncularis fascicularis

Fragaria virginiana

~~May 5~~

Presence list by Terrell, 8/24/51, taken in low prairie^{on} East
of RR tracks. Side

Sec. 27.

Data Form No. 35

Plant Ecology Research

Stand 64.
Univ. of Wisconsin

Presence or Frequency
(Common species only)

PRAIRIES.

Stand No.
Quadrat No.

Achillea millefolium
Ambrosia artemisifolia
Ambrosia psilostachya
✓ Amorpha canescens
✓ Andropogon gerardi
Andropogon scoparius
Anemone canadensis
Anemone cylindrica
Anemone patens
Antennaria sp.
✓ Apocynum androsaemifolium
Apocynum cannabinum
Arenaria stricta
Artemisia caudata
Asclepias amplexicaulis
Asclepias syriaca
Asclepias tuberosa
Asclepias verticillata
Asclepias viridiflora
Aster azureus
Aster ericoides
Aster laevis
Aster novae-angliae
Aster oblongifolius
Aster ptarmicoides
Aster sericeus
Baptisia leucantha
✓ Baptisia leucophaea
Bouteloua curtipendula
Bouteloua hirsuta
Cacalia tuberosa
Calamagrostis canadensis
Ceanothus americanus
Cicuta maculata
Cirsium discolor
Comandra richardsiana
Convolvulus sepium
✓ Coreopsis palmata
Cornus femina
✓ Corylus americana
Desmodium canadense
✓ Desmodium illinoense
✓ Dodecatheon meadia
Elymus canadensis
Equisetum arvense
Equisetum kansanum
Erigeron strigosus
✓ Eryngium yuccifolium
✓ Euphorbia corollata

Fragaria virginiana
✓ Galium boreale
Gentiana andrewsii
Gentiana puberula
Geranium maculatum
Geum triflorum
Hedeoma hispida
Helianthemum sp.
Helianthus grosseserratus
✓ Helianthus laetiflorus var. rigidus
Helianthus occidentalis
Helianthus strumosus
Heliopsis helianthoides
Heuchera richardsonii
Hieracium longipilum
Hypoxis hirsuta
Iris virginica
Koeleria cristata
Krigia biflora
Kuhnia eupatorioides
Lactuca canadensis
Lactuca ludoviciana
✓ Lathyrus palustris
✓ Lathyrus venosus
✓ Lespedeza capitata
Liatris aspera
Liatris cylindracea
Liatris pycnostachya
Lilium michiganense
Lilium philadelphicum
Linum sulcatum
Lithospermum canescens
Lithospermum croceum
Lithospermum incisum
Lobelia spicata
✓ Monarda fistulosa
Muhlenbergia cuspidata
Muhlenbergia racemosa
Oenothera biennis
Oxalis violacea
✓ Oxypolis rigidior
Panicum leibergii
Panicum oligosanthos
Panicum perlongum
Panicum virgatum
Petalostemum candidum
Petalostemum purpureum
✓ Phlox pilosa
Physalis heterophylla

Physalis subglabrata
Physalis virginiana
Polygala senega
Polytaenia nuttallii
Potentilla arguta
Potentilla canadensis
Prenanthes racemosa
Psoralea esculenta
Pycnanthemum virginicum
Pyrus melanocarpa
✓ Quercus macrocarpa seedling
✓ Ratibida pinnata
Rhus glabra
Rhus radicans
Rosa sp.
Rudbeckia hirta
Salix humilis
Saxifraga pennsylvanica
Scutellaria parvula
✓ Silphium integrifolium
Silphium laciniatum
Silphium terebinthinaceum
Sisyrinchium campestre
Smilacina stellata
Solidago altissima
Solidago gigantea
✓ Solidago graminifolia
Solidago juncea
Solidago missouriensis
Solidago nemoralis
Solidago rigida
Solidago speciosa
✓ Sorghastrum nutans
Spartina pectinata
Spiraea alba
Sporobolus heterolepis
Stipa spartea
Tephrosia virginiana
Thalictrum dasycarpum
Tradescantia ohioensis
Verbena stricta
Veronicastrum virginicum
Vicia americana
Viola pedata
Viola pedatifida
Vitis vulpina
Zizia aptera
Zizia aurea

Additional species:

✓ Q. velutina seedling
✓ Sium. suave

Echinoocystis lobata
Pteridium latiusculum