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Site 1134: Kettle Moraine Forest, Township 6N, Range 17E, Section 23, SE 1/4, SE 1/4. 1952

[s.l.]: [s.n.], 1952

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Data Form No. 36

Plant Ecology Research

Univ. of Wisconsin

Presence List
(Uncommon species)

PRAIRIES Oak Opening

Stand No.

Locality: Kettle Moraine Forest

County: Waukesha

SE, SE
Sec: 23 T: 6 N R: 17 E

Date: June 9, 1952

Observers: H.C. Greene, G. Cottam, J.T. Curtis

Size of Stand: ca 60 acres

Size of Area Sampled: 5 acres

Condition of Stand: Lightly grazed prior to 1940

Type: Dry
Only those areas on tops & sides of ridges with open ground oaks.

Acer negundo	Celastrus scandens	L. spicata	Prenanthes alba
Agoseris cuspidata	Chrysopsis villosa	Lobelia kalmii	P. aspera
Agropyron subsecun	Cirsium hillii	Lupinus perennis	Prunella vulgaris
Aletris farinosa	C. undulatum	Lycopus americanus	Psoralea argophyll
Allium canadense	Crataegus sp.	L. uniflorus	Pteridium latiuscul
A. cernuum	Cypripedium candid	Lysimachia ciliata	Pyrus ioensis
✓Amphicarpa monoica	C. pubescens	L. lanceolata	Rudbeckia subtomen
✓Anemone quinquefol	Draba reptans	L. quadriflora	Sanicula sp.
✓A. virginiana	Dryopteris thelypt	L. quadrifolia	Scleria triglomera
Apios americana	Echinacea pallida	Lythrum alatum	Scrophularia lance
✓Aquilegia canadens	E. virginicus	Mirabilis nyctagin	Selaginella rupest
Arabis lyrata	Equisetum hyemale	Monarda punctata	Senecio aureus
Artemisia ludovici	Erigeron philadelp	Napaea dioica	✓S. pauperculus
A. serrata	✓E. pulchellus	Oenothera perennis	Silene antirrhina
Asclepias incarnat	Eupatorium altissi	O. rhombipetala	✓S. stellata
A. lanuginosa	Galium tinctorium	Onoclea sensibilis	Silphium perfoliat
A. longifolia	Gaura biennis	Orobanche fascicul	✓Smilacina racemosa
A. ovalifolia	Gentiana crinita	O. uniflora	Solidago riddellii
A. purpurascens	G. flavida	✓Panicum praecocius	Specularia perfoli
A. sullivantii	G. procera	Parnassia glauca	Spiranthes ochrole
Aster linariifoliu	G. quinquefolia	Parthenium integri	Sporobolus asper
A. pilosus	Gerardia aspera	Parthenocissus ins	S. cryptandrus
✓A. sagittifolius	G. gattingeri	Pedicularis canade	S. vaginiflorus
A. umbellatus	G. grandiflora	P. lanceolata	Stachys palustris
✓Astragalus candens	Gnaphalium obtusif	Pentstemon digital	Symphoricarpos occ
Blephilia ciliata	Grindelia squarros	Petalostemum villo	Taenidia integerri
Bromus kalmii	Habenaria leucopha	Phalaris arundinac	Thaspium aureum
Cacalia atriplicif	Hieracium canadens	Phlox glaberrima	Triosteum perfolia
Cacalia suaveolens	Hierochloe odorata	Plantago rugelii	Valeriana ciliata
Callirhoe triangul	Houstonia caerulea	Polemonium reptans	Verbena hastata
Calopogon pulchell	H. longifolium	Polygala polygama	Vernonia fascicula
Carex muhlenbergii	Hystrix patula	P. sanguinea	Vicia angustifolia
C. pensylvanica	✓Lathyrus ochroleuc	P. verticillata	V. villosa
C. vulpinoidea	Lechea tenuifolia	Polygonatum commut	Viola sagittata
Castilleja coccine	Leptoloma cognatum	Populus tremuloide	✓Wulfenia bullii
C. sessiliflora	Liatris ligulostyl	Potentilla frutico	✓Zigadenus elegans
Ceanothus ovatus			

Additional species:

Galium concinnum

Data Form No. 35

Plant Ecology Research

Univ. of Wisconsin

Presence or Frequency
(Common species only)

PRAIRIES Oak Openings

Stand No. 1164
Quadrat No.

✓ *Achillea millefolium*
Ambrosia artemisiifolia
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
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*
Ratibida pinnata
 ✓ *Rhus glabra*
 ✓ *Rhus radicans*
 ✓ *Rosa* sp.
Rudbeckia hirta
Salix humilis
Saxifraga pensylvanica
 ✓ *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:

Ajuga reptans
Potentilla simplex

Juniperus virginiana
Juniperus communis
Zanthoxylum
Carya ovata