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Site 0099: Fond du Lac County, Township 16N, Range 19E, Section 18. 1951-06-15

[s.l.]: [s.n.], 1951-06-15

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STAND RECORD

FORESTS

Prairie

Stand No.

99

Name:

County: Fond du Lac

Locality:

T: 16N R: 19E Sec: 18

Date: June 15, 1951

Observers:

Brian & Brown

Size of Stand: right of way for 1 mile

Size of Area Sampled:

Forest Type:

Soil Type:

Topography: level, some poorly drained spots

Slope: none

Directions

Condition of Stand: Good, kept intact by fire from railroad flame throwers

Open Grown Trees:

% Canopy:

Stumps:

1.	4.	7.	10.
2.	5.	8.	11.
3.	6.	9.	12.

Soil Data: s

	pH	N	P	K	Ca	Mg	Org. Mat.	Colloids	W.H.C.
A ₀	1								
A ₁									
A ₂									
B									

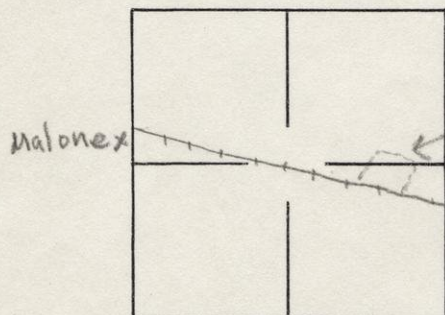
DEPTH

CHARACTERISTICS (Color, Texture, Structure, etc.)

A ₀	1 in	mat of roots, dead grass
A ₁	4-7	black silt loam
A ₂		
B		light brown silt loam

Parent Material:

Map:



prairie cut for hay, good condition, not sampled

c NW

all along right of way for 1 mile to Malone

Presence List
(Uncommon species)

PRAIRIES

Stand No. 99

Locality:

County:

Sec:

T:

R:

Date:

Observers:

Size of Stand:

Size of Area Sampled:

Condition of Stand:

Type:

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 latiuscu
A. cernuum	Cypripedium candid	Lysimachia ciliata	Pyrus ioensis
Amphicarpa monoica	C. pubescens	L. lanceolata	Rudbeckia subtomen
Anemone quinquefol	Draba reptans	L. quadriflora	Sanicula sp. <i>marilandica</i>
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. pennsylvanica	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:

Angelica
Smilax herbacea
Ranunculus fascicularis
Eupatorium rugosum

Presence or Frequency
(Common species only)

PRAIRIES

Stand No. 99
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
 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~~ virginianum
~~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:

Poa pratensis
Viola cucullata

Quercus velutina
Equisetum calvigatum