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Site 1153: Rock County, Township 4N, Range 11E, Section 13. 1951-07-11

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Prairie herb sheets

Prairie presence
no quadrats
Univ. of Wisconsin

Data Form No. 20

Plant Ecology Research

STAND RECORD

FORESTS
Oak Open

Stand No. 1153

Name:

County:

Date:

Size of Stand:

Forest Type:

Topography:

Locality:

T:

R:

Sec:

Observers:

Size of Area Sampled:

Soil Type:

Slope:

Directions

Condition of Stand:

Open Grown Trees:

Stumps:

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

11.

12.

% Canopy:

Soil Data:

pH

N

P

K

Ca

Mg

Org. Mat.

Colloids

W.H.C.

A₀

A₁

A₂

B

DEPTH

CHARACTERISTICS (Color, Texture, Structure, etc.)

A₀

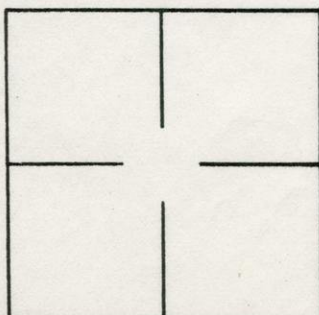
A₁

A₂

B

Parent Material:

Map:



Limestone gravel in terminal moraine

P. purpurea at Oxfordville
Populus grand (P)

POINT RECORD TREES

SOUTHERN HARDWOODS

Stand No. **1153**

STATION NO.	1	2	3	4	5	6	7	8	9	10
Acer rubrum										
A. saccharum										
Betula papy.										
Carpinus car										
Carya cord										
C. ovata					60		150	95 110	75	
Celtis occ										
Crataegus sp.										
Fagus grand										
Fraxinus am										
F. nigra										
Juglanscin										
J. nigra		1								
Ostrya virg										
Populus gran										
P. tremul										
Prunus serot		11							1	
Quercus alba										
Q. ellipsoid										
Q. macrocarpa	340 280	340	70 450	290 70	17	75 120	140			35
Q. rubra										
Q. velutina		240								
Tilia amer								1290		
Ulmus amer										
Ulmus fulva										
Cedar		1								160
Distance	90	80	55	65	15½	24½	22	19	37	825½

POINT RECORD TREES

SOUTHERN HARDWOODS

Stand No. 53

STATION NO.	1	2	3	4	5	6	7	8	9	10
<i>Acer rubrum</i>										
<i>A. saccharum</i>										
<i>Betula papy.</i>										
<i>Carpinus car</i>										
<i>Carya cord</i>										
<i>C. ovata</i>										
<i>Celtis occ</i>										
<i>Crataegus sp.</i>										
<i>Fagus grand</i>										
<i>Fraxinus am</i>										
<i>F. nigra</i>										
<i>Juglans cin</i>										
<i>J. nigra</i>										
<i>Ostrya virg</i>										
<i>Populus gran</i>										
<i>P. tremul</i>										
<i>Prunus serot</i>										
<i>Quercus alba</i>										
<i>Q. ellipsoid</i>										
<i>Q. macrocarpa</i>	270	35 200	38 80	1325	190 105	95 430	990 135	145 225	35 38	290 200
<i>Q. rubra</i>										
<i>Q. velutina</i>	135			200						
<i>Tilia amer</i>										
<i>Ulmus amer</i>										
<i>Ulmus fulva</i>										
Distance	12½	45	23½	24½	24	49	93	52	36	94

Presence or Frequency
(Common species only)

PRAIRIES

Stand No. 53
Quadrat No.

- | | | |
|---|---|---|
| ☒ Achillea millefolium | ☒ Fragaria virginiana | ☒ Physalis subglabrata |
| ☒ Ambrosia artemisifolia | ☒ Galium boreale | ☒ Physalis virginiana |
| ☒ Ambrosia psilostachya | ☒ Gentiana andrewsii | ☒ Polygala senega |
| ☒ Amorpha canescens | ☒ Gentiana puberula | ☒ Polytaenia nuttallii |
| ☒ Andropogon gerardi | ☒ Geranium maculatum | ☒ Potentilla arguta |
| ☒ Andropogon scoparius | ☒ Geum triflorum | ☒ Potentilla canadensis |
| ☒ Anemone canadensis | ☒ Hedeoma hispida | ☒ Prenanthes racemosa |
| ☒ Anemone cylindrica | ☒ Helianthemum sp. | ☒ Psoralea esculenta |
| ☒ Anemone patens | ☒ Helianthus grosseserratus | ☒ Pycnanthemum virginianum |
| ☒ Antennaria sp. | ☒ Helianthus laetiflorus | ☒ Pyrus melanocarpa |
| ☒ Apocynum androsaemifolium | ☒ Helianthus occidentalis | ☒ Quercus macrocarpa |
| ☒ Apocynum cannabinum | ☒ Helianthus strumosus | ☒ Ratibida pinnata |
| ☒ Arenaria stricta | ☒ Heliopsis helianthoides | ☒ Rhus glabra |
| ☒ Artemisia caudata | ☒ Heuchera richardsonii | ☒ Rhus radicans |
| ☒ Asclepias amplexicaulis | ☒ Hieracium longipilum | ☒ Rosa sp. |
| ☒ Asclepias syriaca | ☒ Hypoxis hirsuta | ☒ Rudbeckia hirta |
| ☒ Asclepias tuberosa | ☒ Iris virginica | ☒ Salix humilis |
| ☒ Asclepias verticillata | ☒ Koeleria cristata | ☒ Saxifraga pensylvanica |
| ☒ Asclepias viridiflora | ☒ Krigia biflora | ☒ Scutellaria parvula |
| ☒ Aster azureus | ☒ Kuhnia eupatorioides | ☒ Silphium integrifolium |
| ☒ Aster ericoides | ☒ Lactuca canadensis | ☒ Silphium laciniatum |
| ☒ Aster laevis | ☒ Lactuca ludoviciana | ☒ Silphium terebinthinaceum |
| ☒ Aster novae-angliae | ☒ Lathyrus palustris | ☒ Sisyrinchium campestre |
| ☒ Aster oblongifolius | ☒ Lathyrus venosus | ☒ Smilacina stellata |
| ☒ Aster ptarmicoides | ☒ Lespedeza capitata | ☒ Solidago altissima |
| ☒ Aster sericeus | ☒ Liatris aspera | ☒ Solidago gigantea |
| ☒ Baptisia leucantha | ☒ Liatris cylindracea | ☒ Solidago graminifolia |
| ☒ Baptisia leucophaea | ☒ Liatris pycnostachya | ☒ Solidago juncea |
| ☒ Bouteloua curtipendula | ☒ Lilium michiganense | ☒ Solidago missouriensis |
| ☒ Bouteloua hirsuta | ☒ Lilium philadelphicum | ☒ Solidago nemoralis |
| ☒ Cacalia tuberosa | ☒ Linum sulcatum | ☒ Solidago rigida |
| ☒ Calamagrostis canadensis | ☒ Lithospermum canescens | ☒ Solidago speciosa |
| ☒ Ceanothus americanus | ☒ Lithospermum croceum | ☒ Sorghastrum nutans |
| ☒ Cicuta maculata | ☒ Lithospermum incisum | ☒ Spartina pectinata |
| ☒ Cirsium discolor | ☒ Lobelia spicata | ☒ Spiraea alba |
| ☒ Comandra richardsiana | ☒ Monarda fistulosa | ☒ Sporobolus heterolepis |
| ☒ Convolvulus sepium | ☒ Muhlenbergia cuspidata | ☒ Stipa spartea |
| ☒ Coreopsis palmata | ☒ Muhlenbergia racemosa | ☒ Tephrosia virginiana |
| ☒ Cornus femina | ☒ Oenothera biennis | ☒ Thalictrum dasycarpum |
| ☒ Corylus americana | ☒ Oxalis violacea | ☒ Tradescantia ohioensis |
| ☒ Desmodium canadense | ☒ Oxypolis rigidior | ☒ Verbena stricta |
| ☒ Desmodium illinoense | ☒ Panicum leibergii | ☒ Veronicastrium virginicum |
| ☒ Dodecatheon meadia | ☒ Panicum oligosanthos | ☒ Vicia americana |
| ☒ Elymus canadensis | ☒ Panicum perlongum | ☒ Viola pedata |
| ☒ Equisetum arvense | ☒ Panicum virgatum | ☒ Viola pedatifida |
| ☒ Equisetum kansanum | ☒ Petalostemum candidum | ☒ Vitis vulpina |
| ☒ Erigeron strigosus | ☒ Petalostemum purpureum | ☒ Zizia aptera |
| ☒ Eryngium yuccifolium | ☒ Phlox pilosa | ☒ Zizia aurea |
| ☒ Euphorbia corollata | ☒ Physalis heterophylla | |

Additional species:

Red Cedar
Poa compressa

Celastrus scandens
Parthenocissus v.

Campanula ut.