



Site 1074: Green County, Township 1N, Range 6E, Section 36. 1948

[s.l.]: [s.n.], 1948

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Stand No: #1074

Name:

County: Green Co Cadiz

T: IN

R: 6E

Sec: 36

Locality:

Date: 1948

Observers: HC G JTC.

Size of Area Sampled:

Size of Stand:

Forest Type: Maple - Basswood

Soil Type:

Topography:

Condition of Stand:

Open Grown Trees:

Stumps:

- | | |
|----|-----|
| 1. | 6. |
| 2. | 7. |
| 3. | 8. |
| 4. | 9. |
| 5. | 10. |

Soil

Sample No:	pH	N	P	K	Colloids	Vol/wt	WHC
A ₀	—	—	—	—	—	—	—
A ₁	—	—	—	—	—	—	—
A ₂	—	—	—	—	—	—	—

Depth Characteristics (Color, texture, etc.)

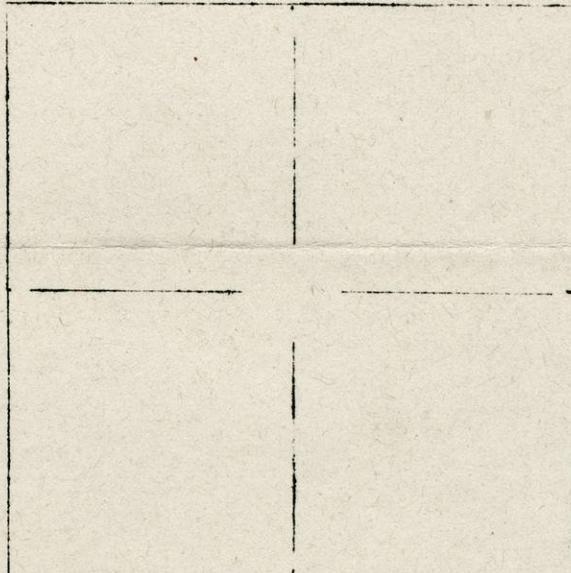
A₀ _____A₁ _____A₂ _____

B _____

Parent Material:

Remarks:

Map



Tree	: BA	: S	Tree	: BA	: S	Tree	: BA	: S
Acer negundo			Fagus grandif.			Prunus virgin.		
A. rubrum			Fraxinus amer.			Cuercus alba		
A. saccharinum			F. nigra			Q. bicolor		
A. saccharum			F. pennsylvan.			Q. ellipsoid.		
Amelanchier sp.			Juglans cinere			Q. macrocarpa		
Betula lutea			J. nigra			Q. rubra		
B. nigra			Ostrya virgin.			Q. velutina		
B. papyrifera			Populus deltoi			Robinia pseudo		
Carpinus carol			P. grandident.			Sorbus americ.		
Carya cordifor			P. tremuloides			Tilia american		
C. ovata			Prunus americ.			Ulmus american		
Celtis occiden			P. pennsylvan.			U. fulva		
Crataegus sp.			P. serotina					

Actaea sp.
 Adiantum pedat.
 Agrimonia gryp.
 Allium tricocc.
 Amphicarpa brac.
 Anemone quinque.
 A. virginiana
 Anemonella thal.
 Antennaria sp.
 Aplectrum hiém.
 Apocynum andros.
 Aquilegia canad.
 Aralia nudicaul.
 A. racemosa
 Arenaria later.
 Arisaema atror.
 Asarum canad.
 Aster macrophyll.
 A. sagittifolius
 A. shortii
 Athyrium angust.
 Aureolaria grandif.
 Botrychium vir.
 Brachelytrum
 Campanula amer.
 Carex albursina
 C. pennsylvan.
 Caulophyllum thal.
 Celastrus scan.
 Circaea latif.
 Claytonia virg.
 Cornus altern.
 C. femina
 C. rugosa
 Corylus americana
 Cryototaenia canad.
 Cypripedium nubesc.
 Cystopteris frag.
 Dentaria laciniata
 Desmodium acumin.
 D. nudiflorum
 Dicentra cucullaria
 Dodecatheon meadia
 Dryopteris sinuolosa
 Erigeron pulchellus
 Erythronium albidum

Shrubs & Herbs
 Eupatorium purpur.
 Eupatorium rugosum
 Festuca obtusa
 Fragaria virgin.
 Galium aparine
 G. circaeans
 G. concinnum
 G. lanceolatum
 G. triflorum
 Geranium macul.
 Geum canadense
 Goodyera pubesc.
 Habenaria bract.
 Hamamelis virg.
 Helianthus strum.
 Hepatica acutil.
 Heuchera richard.
 Hydrastis canad.
 Hydrophyllum virg.
 Hystrix patula
 Impatiens biflora
 I. pallida
 Isopyrum bitern.
 Laetitia spicata
 Laportea canad.
 Lappula virgin.
 Lathyrus ochrol.
 Lonicera prclif.
 Lysimachia quadr.
 Maianthemum can.
 Menispernum can.
 Vitella diphyllea
 Monarda fistulosa
 Orchis spectab.
 Oryzopsis racem.
 Osmorhiza clayton.
 O. longistylis
 Osmunda clayton.
 Panax quinquef.
 Panicum latifolium
 Parietaria pensylv.
 Parthenocissus vit.
 Phlox divaricata
 Phryma leptostachya
 Podophyllum pelt.
 Polemonium reptans

Prunus virgin.
 Cuercus alba
 Q. bicolor
 Q. ellipsoid.
 Q. macrocarpa
 Q. rubra
 Q. velutina
 Robinia pseudo
 Sorbus americ.
 Tilia american
 Ulmus american
 U. fulva
 Distance:
 Polygonatum commut.
 Polygonatum pubesc.
 Polygonum virgin.
 Potentilla simpl.
 Prenanthes alba
 Pteridium aquil.
 Pyrola elliptica
 Ranunculus abort.
 R. recurvatus
 R. septentrion.
 Rhus radicans
 Ribes americanum
 R. cynosbati
 R. missouriense
 Rosa sp.
 Rubus alleghen.
 R. occidentalis
 R. strigosus
 Sambucus canad.
 Sanguinaria can.
 Sanicula gregaria
 S. marilandica
 Smilacina racemosa
 S. stellata
 Smilax ecirrhata
 S. herbacea
 S. hispida
 Solidago altissima
 S. latifolia
 S. ulmifolia
 Thalictrum dioicum
 Trillium cernuum
 T. flexipes
 T. grandiflorum
 T. recurvatum
 Triosteum perfoliatum
 Uvularia grandiflora
 Veronicastrum virg.
 Viburnum acerifclium
 V. affine
 Viola cucullata
 V. pubescens
 Vitis aestivalis
 V. riparia
 Zanthoxylum americ.
 Zizia aurea

II Hardwood Survey

Presence & Station Record

Stand No.:

<i>Agastache scrophul.</i>	<i>Erigeron philadel.</i>	<i>Pilea pumila</i>
<i>Allium canadense</i>	<i>Erythronium americ.</i>	<i>Polymnia canad.</i>
<i>Amorpha canesc.</i>	<i>Evonymus atropur.</i>	<i>Polypodium vulgare</i>
<i>Anaphalis marg.</i>	<i>Floerkea prosperp.</i>	<i>Prunella vulgaris</i>
<i>Anemone cylindrica</i>	<i>Fragaria vesca</i>	<i>Pteretis nodulosa</i>
<i>Arabis canadensis</i>	<i>Galium boreale</i>	<i>Pyrus coronaria</i>
<i>A. laevigata</i>	<i>Gaultheria procumb.</i>	<i>P. ioensis</i>
<i>A. lyrata</i>	<i>Gaylussacia baccata</i>	<i>Ranunculus fascicul.</i>
<i>A. perstellata</i>	<i>Gentiana quinquef.</i>	<i>R. rhomboideus</i>
<i>Aralia hispida</i>	<i>Geum virginianum</i>	<i>Rhus glabra</i>
<i>Arisaema dracont.</i>	<i>Hedeoma hispida</i>	<i>R. typhina</i>
<i>Asclepias ovalif.</i>	<i>Hepatica americana</i>	<i>Rubus hispидus</i>
<i>A. phytolaccoides</i>	<i>Heracleum lanatum</i>	<i>R. pubescens</i>
<i>Aster azureus</i>	<i>Hieracium canaden.</i>	<i>Rudbeckia laciniata</i>
<i>A. paniculatus</i>	<i>H. scabrum</i>	<i>Salix sp.</i>
<i>A. prenanthoides</i>	<i>Hydrophyllum append.</i>	<i>Sambucus pubens</i>
<i>Athyrium thelypter.</i>	<i>Hypoxis hirsuta</i>	<i>Saxifraga pennsylv.</i>
<i>Besseya bullii</i>	<i>Ilex verticillata</i>	<i>Scrophularia lan.</i>
<i>Boehmeria cylindr.</i>	<i>Juncus tenuis</i>	<i>S. marilandica</i>
<i>Botrychium multif.</i>	<i>Juniperus communis</i>	<i>Senecio balsamitae</i>
<i>Bromus purgans</i>	<i>J. virginiana</i>	<i>Silene stellata</i>
<i>Camptosorus rhizop.</i>	<i>Krigia biflora</i>	<i>Solanum nigrum</i>
<i>Carex convoluta</i>	<i>Lathyrus venosus</i>	<i>Solidago speciosa</i>
<i>Ceanothus americ.</i>	<i>Lilium philadel.</i>	<i>Staphylea trifolia</i>
<i>Chimaphila umbell.</i>	<i>Liparis liliifolia</i>	<i>Steironema ciliatum</i>
<i>Cirsium altissim.</i>	<i>Lobelia cardinalis</i>	<i>S. lanceolatum</i>
<i>Clematis virgin.</i>	<i>Lonicera dioica</i>	<i>Streptopus roseus</i>
<i>Clintonia boreal.</i>	<i>L. hirsuta</i>	<i>Symplocarpus foet.</i>
<i>Comandra umbellata</i>	<i>Luzula acuminata</i>	<i>Taenidia integrif.</i>
<i>Conopholis americ.</i>	<i>L. Multiflora</i>	<i>Taxus canadensis</i>
<i>Corallorrhiza mac.</i>	<i>Milium effusum</i>	<i>Thalictrum dasycarp.</i>
<i>Corydalis semperv.</i>	<i>Mitchella repens</i>	<i>Thaspium aureum</i>
<i>Cynoglossum offic.</i>	<i>Monotropa uniflora</i>	<i>Tradescantia ohio.</i>
<i>Cystopteris bulbif.</i>	<i>Oncoclea sensibilis</i>	<i>Uvularia sessilif.</i>
<i>Desmodium bracteos.</i>	<i>Oryzopsis asperif.</i>	<i>Vaccinium canad.</i>
<i>D. canadense</i>	<i>Osmunda cinnamomea</i>	<i>Veronica serpyllif.</i>
<i>Dicentra canaden.</i>	<i>Oxalis violacea</i>	<i>Viburnum lentago</i>
<i>Diervilla lonicera</i>	<i>Panax trifolium</i>	<i>V. trilobum</i>
<i>Dioscorea villosa</i>	<i>Paronychia canad.</i>	<i>Vicia americana</i>
<i>Dirca palustris</i>	<i>Pedicularis canad.</i>	<i>Viola conspersa</i>
<i>Elymus villosus</i>	<i>Physocarpus opul.</i>	<i>V. incognita</i>
<i>Epifagus virgin.</i>	<i>Phytolacca decand.</i>	

Additional Species:*Carex albursina*.

Data Form No. 42

Univ. of Wisconsin

Stand No: 1074

Continuum Index:

Type: Maple - Basswood

Location

T: IN R: 6E S: 36

County: Green

Place:

Investigators:

Curtis

Greene

Date: 1948

Method of Sampling:

Presence list.

Remarks:

Acer negundo		Actaea pacynpoda *
Ä. rubrum		Actaea rubra
A. saccharum		Adiantum pedatum
Amelanchier sp.		Agastache scrophularioides
Betula lutea		Agrimonia grypsosepala
B. papyrifera		Aletris farinosa
Carpinus caroliniana		Allium canadensis
Carya cordiformis		A. tricoccum
C. ovata		Amorpha canescens
Celtis occidentalis		Amphicarpa bracteata
Crataegus sp.		A. b. v. comosa
Fraxinus americana		Anaphalis margaritacea
F. nigra		Anemone cylindracea
F. pennsylvanica		A. quinquefolia
Gymnocladus dioica		A. virginiana
Juglans cinerea		Anemonella thalictroides
J. nigra		Antennaria sp.
Ostrya virginiana		Aplectrum hiemale
Populus grandidentata		Apocynum androsaemifolium
P. tremuloides		Aquilegia canadensis
Prunus americana		Arabis canadensis
P. nigra		A. laevigata
P. pensylvanica		A. lyrata
P. serotina		A. perstellata
P. virginiana		Aralia hispida
Quercus alba		Aralia nudicaulis
Q. bicolor		A. racemosa
Q. ellipsoidalis		Arenaria lateriflora
Q. macrocarpa		Arisaema atrorubens
Q. rubra		A. dracontium
Q. velutina		Asarum canadensis
Tilia americana		Asclepias ovalifolia
Ulmus americana		A. phytolaccoides *
U. fulva*		Aster azureus
U. thomasi		A. lateriflorus
		A. macrophyllus
		A. paniculatus *
		A. Prenanthoides
		A. sagittifolius
		A. shortii
		Athyrium angust. *
		A. pycnocaroon
		A. thelypteris
		Aureolaria gran. *
		Besseyea bullii *
		Boehmeria cylindracea
		Botrychium multifidum
	v. intermedium	
	B. virginianum	
	Brachyelytrum erectum	
	Bromus purgans	
	Campanula americana	
Depth A0 layer		Camptosorus rhizophyllus
Depth A1 layer		Carex albursina
Depth A2 layer		C. convoluta
Soil pH		C. pensylvanica
Soil MHC		Castilleja coccinea
Specific Gravity		Caulophyllum thalictroides
Calcium lbs/acre		Ceanothus americanus
Magnesium lbs/acre		Celastrus scandens
Phosphorus lbs/acre		Chimaphila umbellata
Potassium lbs/acre		Circaeа alpina
Organic Matter %		Circaeа latifolia *

* means name has since been changed.