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Site 4109: Waupun Woods, Fond du Lac County, Township 14N, Range 15E, Section 31. 1948-08-03

[s.l.]: [s.n.], 1948-08-03

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STAND RECORD

FORESTS

Stand No. 4109

Name: Waupun Woods

County: Fond du Lac

Date: Aug 3, 1948

Size of Stand: 97 A.

Forest Type: Maple, Red Oak, Basswood

Topography: Flat, low in places

Condition of Stand:

Completely undisturbed. Large clean-barked trees

Locality:

Fond du Lac
County Park

T: 14N R: 15E Sec: 31

Observers: Anderson, McIntosh

Size of Area Sampled:

Soil Type:

Slope:

Directions

Open Grown Trees:

% Canopy:

Stumps:

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

Soil Data:

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

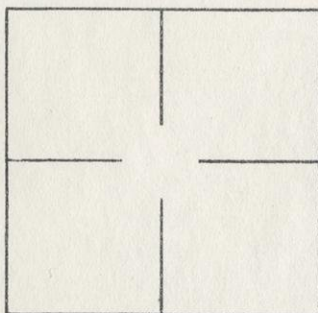
DEPTH

CHARACTERISTICS (Color, Texture, Structure, etc.)

A ₀	1"	-----
A ₁	7"	-----
A ₂	2.5"	-----
B	19.5"	-----

Parent Material:

Map:



Presence or Frequency
(Common species only)

FLOOD-PLAIN HARDWOODS

Stand No.
Quadrat No.

PRESENCE

Adiantum pedatum	Corylus americana	Polygonatum canaliculatum
Agrimonia gryposepala	Cryptotaenia canadensis	Prenanthes alba
Allium canadense	Desmodium glutinosum	Ranunculus abortivus
Allium tricoccum	Dioscorea villosa	Ranunculus septentrionalis
Amphicarpa bracteata	Echinocystis lobata	Rhus radicans
Anemone canadensis	Fragaria virginiana	Ribes americanum
Anemone virginiana	Galium aparine	Ribes cynosbati
Aralia nudicaulis	Galium concinnum	Ribes missouriense
Arenaria lateriflora	Galium obtusum	Rorippa islandica
Arisaema atrorubens	Galium triflorum	Rudbeckia laciniata
Arisaema dracontium	Geranium maculatum	Rumex verticillatus
Asarum canadense	Geum canadense	Sambucus canadensis
Aster lateriflorus	Glyceria striata	Sanguinaria canadensis
Aster simplex	Hydrophyllum virginianum	Sanicula gregaria
Athyrium filix-femina	Ilex verticillata	Smilacina racemosa
Athyrium thelypteroides	Impatiens capensis	Smilacina stellata
Boehmeria cylindrica	Iris virginica	Smilax ecirrhata
Brachyelytrum erectum	Lactuca biennis	Smilax herbacea
Caltha palustris	Laportea canadensis	Smilax tamnoides
Campanula americana	Leersia oryzoides	Solanum dulcamara
Carex crinita	Lobelia cardinalis	Stachys palustris
Carex grayii	Lycopus americanus	Teucrium canadense
Carex intumescens	Lycopus uniflorus	Thalictrum dasycarpum
Carex lupulina	Lysimachia ciliata	Thalictrum dioicum
Carex normalis	Lysimachia nummularia	Tovara virginiana
Carex vupinoidea	Menispermum canadense	Trillium flexipes
Cephalanthus occidentalis	Onoclea sensibilis	Uvularia sessilifolia
Cicuta maculata	Osmorhiza claytoni	Veronicastrum virginianum
Circaea quadrisulcata	Osmorhiza longistylis	Viburnum lentago
Cirsium altissimum	Parthenocissus inserta	Viola canadensis
Convolvulus sepium	Phlox divaricata	Viola conspersa
Cornus femina	Phryma leptostachya	Viola cucullata
Cornus obliqua	Physostegia virginiana	Viola pubescens
Cornus rugosa	Podophyllum peltatum	Vitis riparia
Cornus stolonifera	Polemonium reptans	Zanthoxylum americanum

Additional species:

Campanula amer
Habenaria bracteata
Lactuca spicata
Panax quinquefolia
Monotropa uniflora
Lonicera canadensis
Parnellia vulgaris

Aster prenanthoides
Dicentra cucullaria
Elymus villosa
Thysanopsis racemosa
Osmunda claytoni
Solidago latifolia

Presence List
(Uncommon species)

FLOOD-PLAIN HARDWOODS

Stand No.
Quadrat No.
PRESENCE

~~Acorus calamus~~
~~Actaea pachypoda~~
~~Actaea rubra~~
Agastache scrophulariaefolia
Agropyron trachycaulum
Alisma subcordatum
Alnus incana
Alnus rugosa
Ambrosia trifida
Amorpha fruticosa
Anemone quinquefolia
Anemonella thalictroides
Angelica atropurpurea
Apios americana
Aralia hispida
Aralia racemosa
Asclepias incarnata
Aster cordifolius
Aster sagittifolius
Aster shortii
Bidens connata
Bidens coronata
Bidens frondosa
Bidens vulgata
Botrychium virginianum
Bromus purgans
Calamagrostis canadensis
Carex albursina
Carex alopecuroides
Carex convoluta
Carex cristata
Carex grisea
Carex laxiflora
Carex molesta
Carex muskingumensis
Carex pensylvanica
Carex projecta
Carex stipata
Carex tribuloides
Carex typhina
Carex vesicaria
Cassia marilandica
Caulophyllum thalictroides
Celastrus scandens
Chaerophyllum procumbens
Chelone glabra
Cicuta bulbifera
Circaea alpina
Clematis virginiana
Clintonia borealis

Comandra umbellata
Cornus alternifolia
Cuscuta sp.
Dentaria laciniata
Desmodium nudiflorum
Dicentra cucullaria
Diervilla lonicera
Dryopteris cristata
Dryopteris spinulosa
Dryopteris thelypteris
Ellisia hystelea
Elymus virginicus
Epilobium palustre
Equisetum arvense
Equisetum hyemale
Erigeron philadelphicus
Erigeron pulchellus
Erythronium albidum
Eupatorium perfoliatum
Eupatorium purpureum
Eupatorium rugosum
Euonymus atropurpureus
Festuca obtusa
Fragaria vesca
Galium tinctorium
Gerardia gradiflora
Geum strictum
Hackelia virginica
Helenium autumnale
Helianthus strumosus
Hepatica acutiloba
Heracleum maximum
Hydrophyllum appendiculatum
Hypericum ascyron
Hypericum pyramidatum
Hystrix patula
Impatiens pallida
Iris versicolor
Isopyrum bitematum
Juncus tenuis
Lactuca canadensis
Lilium michiganense
Lilium philadelphicum
Lilium superbum
Lippia lanceolata
Lonicera prolifera
Maianthemum canadense
Mentha arvensis
Mertensia virginica
Mimulus ringens

Mitella diphylla
Monarda fistulosa
Muhlenbergia sp.
Napaea dioica
Nepeta hederacea
Oryzopsis racemosa
Osmunda cinnamomea
Osmunda regalis
Oxalis europaea
Oxalis stricta
Parietaria pensylvanica
Phalaris arundinacea
Phlox pilosa
Physocarpus opulifolius
Pilea pumila
Poa palustris
Polygonatum biflorum
Polygonatum pubescens
Polygonum hydropiper
Polygonum sagittatum
Pteridium aquilinum
Ranunculus recurvatus
Ratibida pinnata
Rubus allegheniensis
Rubus occidentalis
Rumex altissimus
Salix amygdaloides
Salix interior
Sanicula marilandica
Saxifraga pensylvanica
Scutellaria lateriflora
Senecio aureus
Silphium perfoliatum
Sium suave
Solidago gigantea
Solidago ulmifolia
Spiraea alba
Staphylea trifolia
Stellaria longifolia
Symlocarpus foetida
Trientalis borealis
Trillium grandiflorum
Trillium recurvatum
Triosteum perfoliatum
Urtica dioica
Uvularia grandiflora
Vernonia fasciculata
Viola renifolia
Zizia aurea

Additional Species:

Presence or Frequency
(Common species only)

FLOOD-PLAIN HARDWOODS

Stand No. 4109
Quadrat No.

1-5

Adiantum pedatum
Agrimonia gryposepala
Allium canadense
Allium tricoccum
Amphicarpa bracteata / 35
Anemone canadensis
Anemone virginiana
Aralia nudicaulis
Arenaria lateriflora
Arisaema atrorubens 3
Arisaema dracontium
Asarum canadense
Aster lateriflorus
Aster simplex
Athyrium filix-femina
Athyrium thelypteroides
Boehmeria cylindrica
Brachyelytrum erectum
Caltha palustris
Campanula americana
Carex crinita
Carex grayii
Carex intumescens
Carex lupulina
Carex normalis
Carex vupinoidea
Cephalanthus occidentalis
Cicuta maculata
Circaea quadrisulcata / 235
Cirsium altissimum
Convolvulus sepium
Cornus femina
Cornus obliqua
Cornus rugosa
Cornus stolonifera

Corylus americana
Cryptotaenia canadensis 4
Desmodium glutinosum 3
Dioscorea villosa 25
Echinocystis lobata
Fragaria virginiana
Galium aparine
Galium concinnum / 235
Galium obtusum
Galium triflorum
Geranium maculatum / 2345
Geum canadense
Glyceria striata
Hydrophyllum virginianum
Ilex verticillata
Impatiens capensis
Iris virginica
Lactuca biennis
Laportea canadensis
Leersia oryzoides
Lobelia cardinalis
Lycopus americanus
Lycopus uniflorus
Lysimachia ciliata
Lysimachia nummularia
Menispermum canadense
Onoclea sensibilis
Osmorhiza claytoni / 235
Osmorhiza longistylis
Parthenocissus inserta 3
Phlox divaricata
Phryma leptostachya / 2
Physostegia virginiana
Podophyllum peltatum
Polemonium reptans

Polygonatum canaliculatum
Prenanthes alba
Ranunculus abortivus
Ranunculus septentrionalis
Rhus radicans
Ribes americanum
Ribes cynosbati
Ribes missouriense
Rorippa islandica
Rudbeckia laciniata
Rumex verticillatus
Sambucus canadensis
Sanguinaria canadensis 1
Sanicula gregaria / 245
Smilacina racemosa 4
Smilacina stellata
Smilax ecirrhata
Smilax herbacea
Smilax tamnoides
Solanum dulcamara
Stachys palustris
Teucrium canadense
Thalictrum dasycarpum
Thalictrum dioicum / 24
Tovara virginiana
Trillium flexipes
Uvularia sessilifolia
Veronicastrum virginianum
Viburnum lentago
Viola canadensis
Viola conspersa
Viola cucullata / 25
Viola pubescens 23
Vitis riparia
Zanthoxylum americanum

Additional species:

Rubus allegheniensis 25
Trillium grandiflorum 5
Carex 1, 2, 3, 4, 5

Presence or Frequency
(Common species only)

FLOOD-PLAIN HARDWOODS

Stand No. 4109
Quadrat No.

6-10

Adiantum pedatum
Agrimonia gryposepala
Allium canadense
Allium tricoccum 2
Amphicarpa bracteata 3
Anemone canadensis
Anemone virginiana
Aralia nudicaulis
Arenaria lateriflora
Arisaema atrorubens
Arisaema dracontium
Asarum canadense
Aster lateriflorus
Aster simplex
Athyrium filix-femina 5
Athyrium thelypteroides
Boehmeria cylindrica
Brachyelytrum erectum
Caltha palustris
Campanula americana
Carex crinita
Carex grayii
Carex intumescens
Carex lupulina
Carex normalis
Carex vupinoidea
Cephalanthus occidentalis
Cicuta maculata
Circaea quadrisulcata 135
Cirsium altissimum
Convolvulus sepium
Cornus femina
Cornus obliqua
Cornus rugosa
Cornus stolonifera

Corylus americana
Cryptotaenia canadensis 134
Desmodium glutinosum
Dioscorea villosa
Echinocystis lobata
Fragaria virginiana
Galium aparine
Galium concinnum
Galium obtusum
Galium triflorum
Geranium maculatum 1235
Geum canadense
Glyceria striata
Hydrophyllum virginianum
Ilex verticillata
Impatiens capensis
Iris virginica
Lactuca biennis
Laportea canadensis
Leersia oryzoides
Lobelia cardinalis
Lycopus americanus
Lycopus uniflorus
Lysimachia ciliata
Lysimachia nummularia
Menispermum canadense
Onoclea sensibilis
Osmorhiza claytoni 235
Osmorhiza longistylis
Parthenocissus inserta
Phlox divaricata
Phryma leptostachya 2
Physostegia virginiana
Podophyllum peltatum 5
Polemonium reptans

Polygonatum canaliculatum
Prenanthes alba
Ranunculus arbortivus 2
Ranunculus septentrionalis
Rhus radicans
Ribes americanum
Ribes cynosbati
Ribes missouriense
Rorippa islandica
Rudbeckia laciniata
Rumex verticillatus
Sambucus canadensis
Sanguinaria canadensis
Sanicula gregaria 35
Smilacina racemosa
Smilacina stellata
Smilax ecirrhata
Smilax herbacea
Smilax tamnoides
Solanum dulcamara
Stachys palustris
Teucrium canadense
Thalictrum dasycarpum
Thalictrum dioicum 1
Tovara virginiana
Trillium flexipes
Uvularia sessilifolia
Veronicastrum virginianum
Viburnum lentago
Viola canadensis
Viola conspersa
Viola cucullata
Viola pubescens 12345
Vitis riparia
Zanthoxylum americanum

Additional species:

Carex 1
Uvularia grandiflora 2
Caulophyllum thal. 3
Botrychium virg. 4
Trillium grandiflorum 5

Presence or Frequency
(Common species only)

FLOOD-PLAIN HARDWOODS

Stand No. 4109
Quadrat No. 11-15

Adiantum pedatum
Agrimonia gryposepala
Allium canadense
Allium tricoccum
Amphicarpa bracteata 3
Anemone canadensis
Anemone virginiana
Aralia nudicaulis
Arenaria lateriflora
Arisaema atrorubens
Arisaema dracontium
Asarum canadense
Aster lateriflorus
Aster simplex
Athyrium filix-femina 3
Athyrium thelypteroides
Boehmeria cylindrica
Brachyelytrum erectum 3
Caltha palustris
Campanula americana
Carex crinita
Carex grayii
Carex intumescens
Carex lupulina
Carex normalis
Carex vupinoidea
Cephalanthus occidentalis
Cicuta maculata
Circaea quadrisulcata
Cirsium altissimum
Convolvulus sepium
Cornus femina
Cornus obliqua
Cornus rugosa
Cornus stolonifera

Corylus americana
Cryptotaenia canadensis 2345
Desmodium glutinosum
Dioscorea villosa 34
Echinocystis lobata
Fragaria virginiana
Galium aparine
Galium concinnum
Galium obtusum
Galium triflorum
Geranium maculatum 1245
Geum canadense
Glyceria striata
Hydrophyllum virginianum
Ilex verticillata
Impatiens capensis
Iris virginica
Lactuca biennis
Laportea canadensis
Leersia oryzoides
Lobelia cardinalis
Lycopus americanus
Lycopus uniflorus
Lysimachia ciliata
Lysimachia nummularia
Menispermum canadense
Onoclea sensibilis
Osmorhiza claytoni 2345
Osmorhiza longistylis
Parthenocissus inserta
Phlox divaricata
Phryma leptostachya
Physostegia virginiana
Podophyllum peltatum 4
Polemonium reptans

Polygonatum canaliculatum
Prenanthes alba
Ranunculus abortivus
Ranunculus septentrionalis
Rhus radicans
Ribes americanum
Ribes cynosbati
Ribes missouriense
Rorippa islandica
Rudbeckia laciniata
Rumex verticillatus
Sambucus canadensis
Sanguinaria canadensis 1
Sanicula gregaria 245
Smilacina racemosa 245
Smilacina stellata
Smilax ecirrhata 2
Smilax herbacea
Smilax tamnoides
Solanum dulcamara
Stachys palustris
Teucrium canadense
Thalictrum dasycarpum
Thalictrum dioicum 25
Tovara virginiana
Trillium flexipes
Uvularia sessilifolia
Veronicastrum virginianum
Viburnum lentago
Viola canadensis
Viola conspersa
Viola cucullata
Viola pubescens 1245
Vitis riparia
Zanthoxylum americanum

Additional species:

Carex 12345
Trillium grandiflorum 3
Habenaria bracteata 5
Panax quinquefolia 5

Presence or Frequency
(Common species only)

FLOOD-PLAIN HARDWOODS

Stand No. 4109
Quadrat No. 4109

16-20

Adiantum pedatum
Agrimonia gryposepala
Allium canadense
Allium tricoccum
Amphicarpa bracteata /
Anemone canadensis
Anemone virginiana
Aralia nudicaulis
Arenaria lateriflora
Arisaema atrorubens
Arisaema dracontium
Asarum canadense
Aster lateriflorus
Aster simplex
Athyrium filix-femina
Athyrium thelypteroides
Boehmeria cylindrica
Brachyelytrum erectum
Caltha palustris
Campanula americana
Carex crinita
Carex grayii
Carex intumescens
Carex lupulina
Carex normalis
Carex vupinoidea
Cephalanthus occidentalis
Cicuta maculata
Circaea quadrisulcata 5
Cirsium altissimum
Convolvulus sepium
Cornus femina
Cornus obliqua
Cornus rugosa
Cornus stolonifera

Corylus americana
Cryptotaenia canadensis / 2345
Desmodium glutinosum
Dioscorea villosa
Echinocystis lobata
Fragaria virginiana
Galium aparine
Galium concinnum
Galium obtusum
Galium triflorum
Geranium maculatum 25
Geum canadense 4
Glyceria striata
Hydrophyllum virginianum
Ilex verticillata
Impatiens capensis
Iris virginica
Lactuca biennis
Laportea canadensis
Leersia oryzoides
Lobelia cardinalis
Lycopus americanus
Lycopus uniflorus
Lysimachia ciliata
Lysimachia nummularia
Menispermum canadense
Onoclea sensibilis
Osmorhiza claytoni / 235
Osmorhiza longistylis
Parthenocissus inserta
Phlox divaricata
Phryma leptostachya
Physostegia virginiana
Podophyllum peltatum
Polemonium reptans

Polygonatum canaliculatum
Prenanthes alba
Ranunculus arbortivus
Ranunculus septentrionalis
Rhus radicans
Ribes americanum
Ribes cynosbati
Ribes missouriense /
Rorippa islandica
Rudbeckia laciniata
Rumex verticillatus
Sambucus canadensis
Sanguinaria canadensis 4
Sanicula gregaria / 235
Smilacina racemosa 135
Smilacina stellata 4
Smilax ecirrhata
Smilax herbacea 3
Smilax tamnoides
Solanum dulcamara
Stachys palustris
Teucrium canadense
Thalictrum dasycarpum
Thalictrum dioicum 45
Tovara virginiana
Trillium flexipes
Uvularia sessilifolia
Veronicastrum virginianum
Viburnum lentago
Viola canadensis
Viola conspersa
Viola cucullata
Viola pubescens / 35
Vitis riparia
Zanthoxylum americanum

Additional species:

Carex 12

Lonicera canadense 2

Uvularia grandiflora 3

Trillium grandiflorum 345

Carlophyllum thal. 4

Botrychium 5
virg.