



LIBRARIES

UNIVERSITY OF WISCONSIN-MADISON

Site 6098 (Boreal Stand 98): 10 miles N, Britt, Hy 69, [Ontario]. 1956-09-15

[s.l.]: [s.n.], 1956-09-15

<https://digital.library.wisc.edu/1711.dl/EG4HTANKSAM768H>

This material may be protected by copyright law (Title 17, US Code).

For information on re-use see:

<http://digital.library.wisc.edu/1711.dl/Copyright>

The libraries provide public access to a wide range of material, including online exhibits, digitized collections, archival finding aids, our catalog, online articles, and a growing range of materials in many media.

When possible, we provide rights information in catalog records, finding aids, and other metadata that accompanies collections or items. However, it is always the user's obligation to evaluate copyright and rights issues in light of their own use.

598

10 miles N Britt on Hwy 69

Type - Spruce - Wb - Popple - Balsam

Size - 25 acres

Previously logged & burned. Some blowdown. mainly Ab

Soil Profile 1" leaves & needles.

2" leaves - grey black - grey brown.

8"+ gravelly brown sand with slight silt
gravelly layer.

Mesic Site

Tree - Predominantly spruce, fir, taking over Birch & Poplar with scattered Wp

Ground cover - mainly Anemia, Aster macro, Ptendium

Shrub - Corylus & Lonicera canadensis

September 15, 1956

University of Wisconsin
STAND NO. 98

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

PRESENCE LIST

SPRUCE-FIR - MIXED HARDWOODS

STAND NO. 98

TREES

✓ *Abies balsamea*
Acer pensylvanicum
Acer rubrum
Acer saccharum
✓ *Acer spicatum*
✓ *Amelanchier* spp.
Betula lutea
✓ *Betula papyrifera*
Carpinus caroliniana
Crataegus spp.
Fagus grandifolia
Fraxinus americana

Fraxinus nigra
Fraxinus pennsylvanicum
Larix laricina
Ostrya virginiana
✓ *Picea glauca*
Picea mariana
Pinus banksiana
✓ *Pinus resinosa*
✓ *Pinus strobus*
Populus balsamifera
Populus grandidentata
✓ *Populus tremuloides*

Prunus nigra
Prunus pensylvanica
Prunus serotina
Prunus virginiana
✓ *Pyrus americana*
Pyrus decora
Quercus rubra var. *borealis*
✓ *Thuja occidentalis*
Tilia americana
✓ *Tsuga canadensis*
Ulmus americana
Ulmus rubra

SHRUBS

Alnus crispa
Alnus rugosa
Arctostaphylos uva-ursi
Celastrus scandens
Chamaedaphne calyculata
Comptonia peregrina
Cornus alternifolia
Cornus racemosa
Cornus rugosa
Cornus stolonifera
Corylus americana
✓ *Corylus cornuta*
✓ *Diervilla lonicera*
Dirca palustris
Empetrum nigrum
Gaylussaccia baccata
Hamamelis virginiana
Ilex verticillata
Juniperus communis
Juniperus horizontalis
Ledum groenlandicum
✓ *Lonicera canadensis*
Lonicera dioica

✓ *Lonicera hirsutum*
Lonicera involucrata
Lonicera oblongifolia
Lonicera villosa
Parthenocissus quinquefolia
Parthenocissus vitacea
Prunus pumila
Pyrus melanocarpa
Rhamnus alnifolia
Rhus glabra
Rhus typhina
Ribes americanum
Ribes cynosbati
✓ *Ribes glandulosum*
Ribes hirtellum
Ribes lacustre
Ribes oxycanthoides
✓ *Ribes triste*
Rosa sp.
Rubus allegheniensis
Rubus (blackberry)
✓ *Rubus* (dewberry)
Rubus (raspberry)

✓ *Rubus idaeus*
Rubus parviflorus
Salix sp.
Sambucus canadensis
Sambucus pubens
Shepherdia canadensis
Smilax tamnoides var. *hispida*
Spiraea alba
Spiraea latifolia
Symphoricarpos albus
Symphoricarpos occidentalis
Taxus canadensis
✓ *Vaccinium angustifolium*
Vaccinium myrtilloides
Vaccinium vitis-idaea
Viburnum acerifolium
Viburnum cassinoides
Viburnum edule
Viburnum lentago
Viburnum rafinesquianum
Viburnum trilobum
Vitis vulpina
Zanthoxylum americanum

HERBS

Achillea millefolium
Actaea pachypoda
Actaea rubra
Adiantum pedatum
Agrimonia gryposepala
Agrostis perennans
Allium tricoccum
Amphicarpa bracteata
Anaphalis margaritacea
Anemone canadensis
Anemone cylindrica
Anemone quinquefolia
Anemone virginiana
Antennaria sp.
✓ *Apocynum androsaemifolium*
Aquilegia canadensis
✓ *Aralia nudicaulis*
Aralia racemosa
Arisaema atrorubens
Asarum canadense
Asclepias exaltata
Aster furcatus
✓ *Aster macrophyllus*
Aster nova-angliae
Aster paniculatus
✓ *Aster lateriflorus*

Aster puniceus
Aster sagittifolius
✓ *Aster umbellatus*
Athyrium filix-femina
Athyrium thelypteroides
Botrychium lunaria
Botrychium matricariaefolium
Botrychium multifidum
Botrychium virginianum
Calypso bulbosa
Campanula rotundifolia
✓ *Carex arctata*
Carex intumescens
Carex pensylvanica
Carex woodii
Carex spp.
Chimaphila umbellata
Chrysanthemum leucanthemum
Chrysosplenium americanum
Cinna latifolia
Circaea alpina
Claytonia caroliniana
Claytonia virginiana
Clematis virginiana
Clematis verticillaris

✓ *Clintonia borealis*
Comandra richardsiana
Comandra umbellata
Coptis groenlandicum
Corallorhiza maculata
Corallorhiza striata
Corallorhiza trifida
✓ *Cornus canadensis*
Corydalis sempervirens
Cynoglossum officinale
Cypripedium acaule
Cypripedium calceolus var. *pubescens*
Cystopteris fragilis
Dalibarda repens
Desmodium glutinosum
Dicentra canadensis
Dicentra cucullaria
Dryopteris cristata
✓ *Dryopteris disjuncta*
Dryopteris goldiana
Dryopteris marginalis
Dryopteris phegopteris
✓ *Dryopteris spinulosa*

PRESENCE LIST

SPRUCE-FIR - MIXED HARDWOODS

S-98

Epigaea repens
Epilobium angustifolium
Epilobium glandulosum
Epilobium strictum
Equisetum pratense
~~*Equisetum sylvaticum*~~
Erigeron annuus
Erigeron philadelphicus
Erigeron strigosus
Erythronium albidum
Erythronium americanum
Fragaria vesca
~~*Fragaria virginiana*~~
Galium aparine
Galium boreale
Galium concinnum
Galium lanceolatum
~~*Galium triflorum*~~
Gaultheria hispidula
Gaultheria procumbens
Gentiana andrewsii
Gentiana crinata
Gentiana quinquefolia
Geocaulon lividum
~~*Geranium bicknellii*~~
Geranium maculatum
Geum rivale
Goodyera repens
~~*Goodyera tessellata*~~
Habenaria hyperborea
Habenaria orbiculata
Habenaria psycodes
Habenaria viridis
Halenia deflexa
Helianthus strumosus
Hepatica acutiloba
Hepatica americanum
Hieracium aurantiacum
Hieracium canadense
Hieracium scabrum
Impatiens capensis
Iris lacustris
Isopyrum biternatum
Lathyrus ochroleucus
~~*Linnaea borealis*~~
Lobelia inflata
Lycopodium annotinum
Lycopodium clavatum
Lycopodium clavatum var. megastachyon
Lycopodium complanatum
Lycopodium inundatum

Lycopodium lucidulum
~~*Lycopodium obscurum*~~
Lycopodium obscurum var. dendroideum
Lycopodium selago
Lycopodium tristachyum
Lysimachia ciliata
Lysimachia quadrifolia
Lysimachia terrestris
~~*Maianthemum canadense*~~
Malaxis unifolia
Medeola virginiana
Melampyrum lineare
Mitchella repens
Mitella diphylla
Mitella nuda
Moneses uniflora
Monotropa hypopithys
~~*Monotropa uniflorus*~~
Onoclea sensibilis
Orchis spectabilis
Osmorhiza claytoni
Osmorhiza longistylis
Osmunda cinnamomea
Osmunda claytoniana
Oxalis montana
Oxalis stricta
Panax quinquefolius
Panax trifolius
~~*Petasites palmatus*~~
Phlox divaricata
Poa compressa
~~*Poa pratensis*~~
Polygala paucifolia
Polygonatum biflorum
Polygonatum pubescens
Polymnia canadensis
Polypodium virginianum
Potentilla norvegica
Potentilla simplex
Potentilla tridentata
Prenanthes alba
Primula mistassinaca
Prunella vulgaris
~~*Pteridium aquilinum*~~
~~*Pyrola asarifolia*~~
Pyrola elliptica
Pyrola minor
Pyrola rotundifolia
~~*Pyrola secunda*~~
~~*Pyrola virens*~~
Ranunculus abortivus

Ranunculus acris
Ranunculus pensylvanicus
Ranunculus recurvatus
Ranunculus repens
Ranunculus septentrionalis
Rhus radicans
~~*Rubus pubescens*~~
Sanguinaria canadensis
Sanicula marilandica
Satureja vulgaris
Schizachne purpurascens
Scutellaria epilobiifolia
Scutellaria lateriflora
Smilacina racemosa
Smilacina stellata
Smilacina trifolia
Smilax herbacea
Solidago canadensis
Solidago flexicaulis
Solidago graminifolia
Solidago ulmifolia
Stellaria calycantha
~~*Streptopus amplexifolius*~~
~~*Streptopus roseus*~~
Taraxacum officinale
Thalictrum dioicum
Thalictrum polygamum
Tiarella cordifolia
~~*Trientalis borealis*~~
~~*Trillium cernuum*~~
Trillium erectum
Trillium grandiflorum
Trillium undulatum
Uvularia grandiflora
Uvularia sessilifolia
Vicia americana
Viola adunca
Viola blanda
Viola canadensis
Viola conspersa
Viola cucullata
Viola incognita
Viola nephrophylla
Viola pallens
Viola papilionacea
Viola pubescens
~~*Viola renifolia*~~
Viola selkirkii
Viola sororia
Waldsteinia fragarioides

Additional species

Mosses
Lichens
Carex pedunculata
Brachyplectrum erectum
Oryzopsis asperifolia

Clad. coniseraea
C. fimbriata
C. cristatella
C. like fimbriata
C. gracilis