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Site 6091 (Boreal Stand 91): Chippewa River, District of Algoma, Ontario. 1956-07-28

[s.l.]: [s.n.], 1956-07-28

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Chippewa River
 Mill 37, Hy 17, N. Sault Ste Marie
 District of Algoma

30 yd int

PFM, JEM

July 28, 1956

100 acres

Hardwoods - scattered balsam, spruce + cedar

Mesic Site

gently rolling

Condition

Apparently virgin - a few pine may have been cut out
 Several very good examples of stop-gap phase entrance of Ab + Ws

Contains one Q. rubra 610 sq" BA - BH over 100' - Sound
 " " yellow birch 1300 sq" " " " "
 another Yb 1400

Considerable locations of spruce saplings - or old logs
 Stand 200 - 300 yrs old

SoilA₀ 4" leavesA₀ 3 1/2" leavesA₀ - 2" leavesA₁ 2-3" blackA₁ - 1 1/2" blackA₁ - 1" blackA₂ - 2" grey brownA₂ 1 1/2" - leaching only slightly visibleA₂ - 1" same

B red brown sandy loam

B red brown sandy loam

B - same.

TREE DATA SUMMARY SHEET

spruce-fir, spruce-fir-mixed hardwoods.
~~Northern Pine-Hardwoods~~

✓ Station Number: 6091

TREE	# PTS	# TRS	DOM. CLASSES			TOT. DOM.	# SAP	D. % SAP	F. % SOL.	F. % TRS.	% SUM F. TR.	D. % TRS.	DOM% TRS.	DFD INDEX	C. I.
			-80	-320	321										
Abies bals	12	15				638	6	5.0		40.0	14.5	12.5	3.3	30.3	
Acer rubru															
A. sacchar	25	45				7160	84	70.0		83.2	30.1	37.5	37.7	105.3	
A. spicatu	1	1				13	18	15.0		3.3	1.2	0.8	0.1	2.1	
Betula lut	18	25				7545	1	0.8		59.9	21.7	20.8	39.7	82.2	
B. papyrif															
Carpinus c															
Fagus gran															
Ostrya vir	2	2				138				6.7	2.4	1.7	0.7	4.8	
Picea glau	6	6				425	4	3.3		20.0	7.2	5.0	2.2	14.4	
Pinus Bank															
P. resinosa															
P. Strobus															
Populus ba															
P. grandid															
P. tremulo															
Prunus pen															
Quercus el															
Q. rubra	1	1				305				3.3	1.2	0.8	1.6	3.6	
Tilia amer															
Tsuga cana	1	1				245				3.3	1.2	0.8	1.3	3.3	
Thuja occi	16	23				2535				53.3	19.3	19.3	13.3	51.9	
Ulmus amer															
U. fulva															
Acer pensyl	1	1				15	7	5.8		3.3	1.2	0.8	0.1	2.1	
TOTALS	83	120				19019	120	100.0		276.3	100.0	100.0	100.0	300.0	

AVE. DIST. BTW'N TREES:

16.7

AVE B. A.:

158.5

TREES/ACRE:

156

DOM./ACRE:

24,726

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 91 (3)

STATION NO.	1	2	3	4	5	6	7	8	9	10
Abies balsam	11-55	12-35			25-14					4 1/2-55 17-45
Acer rubrum										
A. sacchar.	4-215 9 1/2 8 1/2	10 1/2 16	17-215 7-2 6	12 1/2-17 3 1/2 8	33-150 2 3 1/2 9 1/2	21-255 8 14	14-145 14 1/2 4	22-70 11-265 8-120 11-325	28-80 3 20-275 7	11 10 1/2 12
A. spicatum				5-13	2					
Betula lut.	16 1/2-90		10-305	16-475	16-365	16-610	23-620 6-425 10-215			13 1/2-100
B. papyrif										
Carpinus car										
Fagus gran										
Ostrya virg										
Picea glau	16-60			22-35						
Pinus Bank										
P. resinosa										
P. Strobus										
Populus bals										
P. grand										
P. trem										
Prunus pen.										
Quercus ell										
Q. rubra <i>breaks</i>						14-305				
Tilia amer										
Tsuga can										
Thuja occ		8-135 7-125 25-40	10 1/2-55 17-150		31-110	9 1/2-100			10-245 23-150	10 1/2-155
Ulmus amer										
U. fulva										
<i>Acer pensyl</i>	15	9 1/2 6								
Canopy litter	75 1 1/2	65 1 1/2	95 2	95 2	80 1 1/2	90 1	95 3	90 2	55 2 1/2	85 1
Distance										

Av. canopy = 81%

Av. litter = 2.2"

University of Wisconsin
STAND NO. 91

[illegible]

[illegible]

	P	1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	0	
<u>Desmodium glutinosum</u>																						
<u>Dicentra canadensis</u>																						
<u>Dicentra cucullaria</u>																						
<u>Diervilla lonicera</u>																						
<u>Dirca palustris</u>																						
<u>Dryopteris boottii</u>																						
<u>Dryopteris cristata</u>																						
<u>Dryopteris disjuncta</u>																						
<u>Dryopteris goldiana</u>																						
<u>Dryopteris marginalis</u>																						
<u>Dryopteris noveboracensis</u>																						
<u>Dryopteris phegopteris</u>																						
<u>Dryopteris spinulosa</u>	✓	✓												✓							2	13
<u>Empetrum nigrum</u>																						
<u>Epifagus virginiana</u>																						
<u>Epigaea repens</u>																						
<u>Epilobium angustifolium</u>																						
<u>Epilobium glandulosum</u>																						
<u>Epilobium strictum</u>																						
<u>Equisetum arvense</u>																						
<u>Equisetum pratense</u>																						
<u>Equisetum scirpoides</u>																						
<u>Equisetum sylvaticum</u>																						
<u>Erigeron annuus</u>																						
<u>Erigeron philadelphicus</u>																						
<u>Erigeron strigosus</u>																						
<u>Erythronium albidum</u>																						
<u>Erythronium americanum</u>																						
<u>Eupatorium maculatum</u>																						
<u>Eupatorium perfoliatum</u>																						
<u>Eupatorium purpureum</u>																						
<u>Fagopyrum sagittatum</u>																						
<u>Festuca obtusa</u>																						
<u>Fragaria vesca</u>																						
<u>Fragaria virginiana</u>																						
<u>Galium aparine</u>																						
<u>Galium asprellum</u>																						
<u>Galium boreale</u>																						
<u>Galium concinnum</u>																						
<u>Galium lanceolatum</u>																						
<u>Galium triflorum</u>	✓																					1
<u>Gaultheria hispidula</u>																						
<u>Gaultheria procumbens</u>																						
<u>Gaylussacia baccata</u>																						
<u>Gentiana andrewsii</u>																						
<u>Gentiana crinata</u>																						
<u>Gentiana linearis</u>																						
<u>Gentiana quinquefolia</u>																						
<u>Geocaulon lividum</u>																						
<u>Geranium bicknelli</u>																						
<u>Geranium maculatum</u>																						
<u>Geranium robertianum</u>																						

	P	1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	0		
Geum aleppicum																							
Geum canadense																							
Geum rivale																							
Glyceria striata																							
Goodyera obtusifolia																							
Goodyera pubescens																							
Goodyera repens																							
Goodyera tessellata																							
Habenaria clavellata																							
Habenaria hyperborea																							
Habenaria obtusata																							
Habenaria orbiculata																							
Habenaria psycodes																							
Habenaria viridis																							
Hackelia virginiana																							
Halenia deflexa																							
Hamamelis virginiana																							
Helianthus strumosus																							
Hepatica acutiloba																							
Hepatica americanum																							
Heracleum maximum																							
Heuchera richardsonii																							
Hieracium aurantiacum																							
Hieracium canadense																							
Hieracium pratense																							
Hieracium scabrum																							
Ilex verticillata																							
Impatiens capensis																							
Iris lacustris																							
Isopyrum biternatum																							
Juniperus communis																							
Juniperus horizontalis																							
Lactuca canadensis																							
Laportea canadensis																							
Lathyrus ochroleucus																							
Ledum groenlandicum																							
Lichens spp.	✓					✓		✓							✓							3	20
Lilium michiganense																							
Linnaea borealis																							
Listera auriculata																							
Listera borealis																							
Listera convallarioides																							
Listera cordata																							
Lobelia inflata																							
Lonicera canadensis	✓	✓						✓														2	13
Lonicera dioica																							
Lonicera hirsuta																							
Lonicera involucrata																							
Lonicera oblongifolia																							
Lonicera prolifera																							
Lonicera villosa																							
Luzula acuminata																							

[illegible]

[illegible]

[illegible]

	P	1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	0		
Trifolium pratense																							
Trifolium repens																							
Trillium cernuum																							
Trillium erectum																							
Trillium grandiflorum																							
Trillium undulatum																							
Uvularia grandiflora																							
Uvularia sessilifolia																							
Vaccinium angustifolium																							
Vaccinium cespitosum																							
Vaccinium corymbosum																							
Vaccinium myrtilloides																							
Vaccinium ovalifolium																							
Vaccinium uliginosum																							
Vaccinium vitis-idaea																							
Veronica officinalis																							
Veronica scutellata																							
Veronica serpyllifolia																							
Viburnum acerifolium																							
Viburnum alnifolium																							
Viburnum cassinoides																							
Viburnum edule																							
Viburnum lentago																							
Viburnum rafinesquianum																							
Viburnum trilobum																							
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																							
Vitis riparia																							
Waldsteinia fragarioides																							
Woodsia ilvensis																							
Xanthoxylum americanum																							
Tree Seedlings																							
Abies balsamea																							
Acer pensylvanicum	✓				✓				✓													2	13
Acer rubrum	✓	✓	✓	✓	✓	✓	✓	✓	✓												5	33	
Acer saccharum	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓					14	93	
Acer spicatum	✓														✓						1	7	

[illegible]

PRESENCE LIST

SPRUCE-FIR - MIXED HARDWOODS

STAND NO. 91

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 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 richardiana
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-91

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 bicknelli
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

FREQUENCY DATA
(Common Species)

SPRUCE-FIR - MIXED HARDWOODS

STAND NO. 91 (1)

TREE SEEDLINGS

Abies balsamea
 73 Acer pensylvanicum
 65421 Acer rubrum
 87654321 Acer saccharum 9
 Acer spicatum
 5 Betula lutea
 Betula papyrifera

Fagus grandifolia
 Larix laricina
 Ostrya virginiana
 Picea glauca
 Picea mariana
 Pinus banksiana
 Pinus resinosa

Pinus strobus
 Populus tremuloides
 Prunus pensylvanica
 Prunus serotina
 Thuja occidentalis
 Tilia americana
 Tsuga canadensis

SHRUBS

Alnus rugosa
 Arctostaphylos uva-ursi
 Comptonia peregrina
 Corylus americana
 94 Corylus cornuta
 Diervilla lonicera
 Dirca palustris
 Ilex verticillata
 Ledum groenlandicum
 71 Lonicera canadensis

Prunus pumila
 Pyrus melanocarpa
 Ribes cynosbati
 Ribes glandulosum
 Ribes lacustre
 Rosa sp.
 Rubus (blackberry)
 Rubus (dewberry)
 Rubus (raspberry)
 Rubus idaeus

Rubus parviflorus
 Sambucus pubens
 Shepherdia canadensis
 Spiraea alba
 Symphoricarpos occidentalis
 5 Taxus canadensis
 Vaccinium angustifolium
 Vaccinium myrtilloides
 Viburnum acerifolium
 Viburnum trilobum

HERBS

Actaea pachypoda
 Actaea rubra
 Adiantum pedatum
 Anaphalis margaritacea
 Anemone cylindrica
 Anemone quinquefolia
 Anemone virginiana
 Antennaria spp.
 Apocynum androsaemifolium
 Aquilegia canadensis
 3 Aralia nudicaulis
 Arisaema atrorubens
 Aster macrophyllus
 Athyrium filix-femina
 Botrychium virginianum
 Carex pensylvanica
 Chimaphila umbellata
 Chrysanthemum leucanthemum
 Circaea alpina
 Claytonia caroliniana
 Claytonia virginiana
 7 Clintonia borealis
 Coptis groenlandicum
 Corallorhiza maculata
 Cornus canadensis
 Cystopteris fragilis
 Dicentra canadensis
 Dicentra cucullaria
 Dryopteris disjuncta
 Dryopteris phegopteris

Dryopteris spinulosa
 Epigaea repens
 Epilobium angustifolium
 Equisetum sylvaticum
 Erythronium americanum
 Fragaria vesca
 Fragaria virginiana
 Galium aparine
 Galium triflorum
 Gaultheria hispidula
 Gaultheria procumbens
 Gentiana quinquefolia
 Geranium maculatum
 Goodyera repens
 Habenaria obtusata
 Halenia deflexa
 Hepatica acutiloba
 Hepatica americana
 Hieracium aurantiacum
 Linnaea borealis
 Lycopodium annotinum
 Lycopodium clavatum
 Lycopodium complanatum
 1 Lycopodium lucidulum
 653 Lycopodium obscurum
 9876432 Maianthemum canadense
 Medeola virginiana
 Melampyrum lineare
 Mitchellia repens
 Mitella diphylla

Mitella nuda
 Monotropa uniflora
 Osmorhiza claytoni
 Oxalis montana
 Oxalis stricta
 Polygala paucifolia
 Polygonatum pubescens
 Prenanthes alba
 Pteridium aquilinum
 Pyrola elliptica
 Pyrola rotundifolia
 Pyrola secunda
 Ranunculus acris
 Rhus radicans
 Rubus pubescens
 Sanguinaria canadensis
 Smilacina racemosa
 Smilacina stellata
 9872 Streptopus roseus
 Tiarella cordifolia
 98 Trientalis borealis
 Trillium erectum
 Trillium grandiflorum
 Uvularia sessilifolia
 Viola canadensis
 Viola cucullata
 Viola pallens
 Viola pubescens
 Viola renifolia
 Waldsteinia fragarioides

Additional species

Mosses 145678
 Lichens 46

FREQUENCY DATA
(Common Species)

SPRUCE-FIR - MIXED HARDWOODS

STAND NO. 9162

TREE SEEDLINGS

Abies balsamea
Acer pensylvanicum
Acer rubrum
54321 Acer saccharum
3 Acer spicatum
2 Betula lutea
Betula papyrifera

Fagus grandifolia
Larix laricina
Ostrya virginiana
Picea glauca
Picea mariana
Pinus banksiana
Pinus resinosa

Pinus strobus
Populus tremuloides
Prunus pensylvanica
Prunus serotina
Thuja occidentalis
Tilia americana
Tsuga canadensis

SHRUBS

Alnus rugosa
Arctostaphylos uva-ursi
Comptonia peregrina
Corylus americana
5 Corylus cornuta
Diervilla lonicera
Dirca palustris
Ilex verticillata
Ledum groenlandicum
Lonicera canadensis

Prunus pumila
Pyrus melanocarpa
Ribes cynosbati
Ribes glandulosum
Ribes lacustre
Rosa sp.
Rubus (blackberry)
Rubus (dewberry)
Rubus (raspberry)
Rubus idaeus

Rubus parviflorus
Sambucus pubens
Shepherdia canadensis
Spiraea alba
Symphoricarpos occidentalis
Taxus canadensis
Vaccinium angustifolium
Vaccinium myrtilloides
Viburnum acerifolium
Viburnum trilobum

HERBS

Actaea pachypoda
Actaea rubra
Adiantum pedatum
Anaphalis margaritacea
Anemone cylindrica
Anemone quinquefolia
Anemone virginiana
Antennaria spp.
Apocynum androsaemifolium
Aquilegia canadensis
Aralia nudicaulis
Arisaema atrorubens
Aster macrophyllus
Athyrum filix-femina
Botrychium virginianum
Carex pensylvanica
Chimaphila umbellata
Chrysanthemum leucanthemum
Circaea alpina
Claytonia caroliniana
Claytonia virginiana
5 Clintonia borealis
Coptis groenlandicum
Corallorhiza maculata
Cornus canadensis
Cystopteris fragilis
Dicentra canadensis
Dicentra cucullaria
Dryopteris disjuncta
Dryopteris phegopteris

3 Dryopteris spinulosa
Epigaea repens
Epilobium angustifolium
Equisetum sylvaticum
Erythronium americanum
Fragaria vesca
Fragaria virginiana
Galium aparine
Galium triflorum
Gaultheria hispidula
Gaultheria procumbens
Gentiana quinquefolia
Geranium maculatum
Goodyera repens
Habenaria obtusata
Halenia deflexa
Hepatica acutiloba
Hepatica americana
Hieracium aurantiacum
Linnaea borealis
Lycopodium annotinum
Lycopodium clavatum
Lycopodium complanatum
5 Lycopodium lucidulum
Lycopodium obscurum
5 Maianthemum canadense
Medeola virginiana
Melampyrum lineare
Mitchella repens
Mitella diphylla

Mitella nuda
Monotropa uniflora
Osmorhiza claytoni
Oxalis montana
Oxalis stricta
Polygala paucifolia
Polygonatum pubescens
Prenanthes alba
Pteridium aquilinum
Pyrola elliptica
Pyrola rotundifolia
Pyrola secunda
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Uvularia sessilifolia
Viola canadensis
Viola cucullata
Viola pallens
Viola pubescens
Viola renifolia
Waldsteinia fragarioides

Additional species

Mosses 235
Lichens 3