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Site 6089 (Boreal Stand 89): Kelly Lake, District of Algoma, Ontario. 1956-07-27

[s.l.]: [s.n.], 1956-07-27

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STAND RECORD

FORESTS

Stand No. 89
30 yd. int.Name: Kelly Lake
County: District of Algoma, N. Ont.Locality: Mile 85 on Hy. 17, N. Sault Ste Marie.
T: R: Sec:

Date: July 27, 1956

Observers:

Size of Stand 80-100 acres PFM, JEM

Forest Type: yellow birch - balsam, spruce

Topography: rolling.

Size of Area Sampled:

Soil Type: Sandy loam

Slope:

Considerable

Directions

S.W. facing

Condition of Stand:

Beautiful - virgin - conifer - mixed hardwoods.
Considerable uniformity of understory
Spruce & balsam have entered by gap-phase
Definitely a good mesic site - Mesic

Open Crown Trees:

% Canopy:

Stamps:

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

Soil Data:

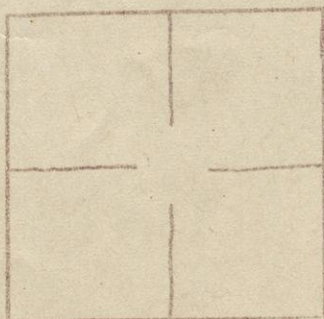
	pH	N	P	K	Ca	Mg	Org. Mat.	Colloids	W.H.C.
A ₀									
A ₁									
A ₂									
B									

DEPTH

CHARACTERISTICS (Color, Texture, Structure, etc.)

A ₀	3-4" leaves	1-1 1/2" leaves	1" leaves
A ₁	1-1 1/2" black	1" black	1 1/2" black
A ₂	2" grey, well developed	1 1/2" grey, well devd.	3/4" grey
A ₃	1" black-brown	red brown sandy loam	3-4" red brown
B	red-brown		C - whitish-brown lumpy material?
Parent Material:			

Map:



Well developed podsol may indicate succession from previous conifer type.
Growing on deep built up humus soils on boulder till
Stand 150-250 yrs old.

STAND 89

Kelly Lake
District of Algoma, N. Ont
July 27, 1956

PFM, JEM

Mile 85, on Hy 17, N. Sault Ste Marie
30 yd int

Size - 80-100 acres
Yellow birch - Ab - Ws
Topography - rolling

Slope - considerable - S.W. facing

Condition of stand

Beautiful - virgin piece
Considerable uniformity of understory
Spruce has entered by stg-gap phase
Definitely a mesic site - Mene
Well developed podzol indicates previous conifer type
growing on till-boulder
Stand - 150 - 200 yrs old.

Soil type - sandy loam

Soil

A₀ 3-4" leaves

A₁ 1-1½ inches

A₂ 2" gray - well developed.

A₃ 1" black-brown

B red-brown

A₀ 1-1½ leaves

A₁ - 1" black

A₂ - 1½" gray - well devel.

B - red brown

sandy loam

A₀ - 1" leaves

A₁ - 1½" black

A₂ - ¾" gray

B - 3-4" red-brown

C - white-brown loamy material

TREE DATA SUMMARY SHEET

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

Station Number: 6089

TREE	# PTS	# TRS	DOM. CLASSES			TOT. DOM.	# SAP	D. % SAP	F. % SDL.	F. % TRS.	% SUM F. TR.	D. % TRS.	DOM% TRS.	DFD INDEX	C. I.
			-80	-320	321										
Abies bals	34	62				2888	58	36.3		85.0	30.3	38.7	13.9	82.9	
Acer rubru	1	1				65				2.5	0.9	0.6	0.3	1.8	
A. sacchar	13	21				3270	37	23.1		32.5	11.6	13.1	15.7	40.4	
A. spicatu	1	1				14	40	25.0		2.5	0.9	0.6	0.1	1.6	
Betula lut	24	35				9050	7	4.4		60.0	21.4	21.9	43.5	86.8	
B. papyrif	8	8				1875				20.0	7.1	5.0	9.0	21.1	
Carpinus c															
Fagus gran															
Ostrya vir															
Picea glau	17	18				1755	8	5.0		42.5	15.2	11.3	8.4	34.9	
Pinus Bank															
P. resinosa															
P. Strobus	1	1				470				2.5	0.9	0.6	2.3	3.8	
Populus ba															
P. grandid															
P. tremulo															
Prunus pen	2	2				80				5.0	1.8	1.2	0.4	3.4	
Quercus el															
Q. rubra															
Tilia amer															
Tsuga cana															
Thuja occi	6	6				1100	4	2.5		15.0	5.4	3.8	5.4	14.6	
Ulmus amer															
U. fulva															
Pyrus amer.	5	5				213	5	3.1		12.5	4.5	3.2	1.0	8.7	
Amelanchier sp.							1	0.6							
TOTALS	112	160				20,780	160	100.0		280.0	100.0	100.0	100.0	300.0	

AVE. DIST. BTW'N TREES:

13.5

AVE B. A.:

129.9

TREES/ACRE:

239

DOM./ACRE:

31,046

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 89 (11)

[illegible]

Stand No. 89 (2)

Distance

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 8941

STATION NO.	1	2	3	4	5	6	7	8	9	10
Abies balsam	12-40 15-95 22-70	8-65	8 1/2-23 21-55	5-17-45 10-6		4-8-25 10-16 16-35	4-6-15 8-35	3-35 26-100 13-35	2-17-35 10-13-35 10-13	10-4-20 8-1/2
Acer rubrum				25-65						
A. sacchar.	27-15 11 1/2	15			15-120 24-190			4		
A. spicatum		7 18	9 6						13	9 1/2
Betula lut.		30-140 7-50	4 1/2-280 13-180		15 1/2-220 8 1/2-220	4	5-185	4 1/2-26 8-75	19-15	10-20 8 1/2-35
B. papyrif										
Carpinus car										
Fagus gran										
Ostrya virg										
Picea glau		5-280	3-17-16 11-3	5		14-60				12
Pinus Bank										
P. resinosa										
P. Strobus										
Populus bals										
P. grand										
P. trem										
Prunus pen.										
Quercus ell										
Q. rubra										
Tilia amer										
Tsuga can										
Thuja occ							8-45		21-100	18-260
Ulmus amer										
U. fulva										
Pyrus amer						2 1/2			6	
Canopy Litter	90 4	85 3	75 4 1/2	50 2	70 3	60 1	65 2	85 1 1/2	40 1/2	85 2
Distance										

Av. canopy = 73%

Av. litter = 2.8"

	P.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	TOTAL	% FREQ.
Achillea millefolium																							
Actaea pachypoda																							
Actaea rubra																							
Adiantum pedatum																							
Agastache foeniculum																							
Agrimonia gryposepala																							
Agrostis perennans																							
Allium tricoccum																							
Alnus crispa																							
Alnus rugosa																							
Amphicarpa bracteata																							
Anaphlis margaritacea																							
Anemone canadensis																							
Anemone cylindrica																							
Anemone quinquefolia																							
Anemone virginiana																							
Antennaria spp.																							
Apocynum androsaemifolium																							
Aquilegia canadensis																							
Aralia hispida																							
Aralia nudicaulis	✓	✓		✓		✓	✓							✓			✓				✓	7	35
Aralia racemosa																							
Arctostaphylos uva-ursi																							
Arenaria lateriflora																							
Arisaema atrorubens																							
Asarum canadense																							
Asclepias exaltata																							
Aster acuminatus																							
Aster ciliolatus																							
Aster furcatus																							
Aster lateriflorus																							
Aster macrophyllus	✓																						1
Aster nova-angliae																							
Aster paniculatus																							
Aster puniceus																							
Aster sagittifolius																							
Aster umbellatus																							
Athyrium filix-femina	✓																						1
Athyrium thelypteroides																							
Botrychium lanceolatum																							
Botrychium lunaria																							
Botrychium matricariaefolium																							
Botrychium multifidum																							
Botrychium virginianum																							
Brachelytrum erectum	✓											✓											1 5
Caltha palustris																							
Calypso bulbosa																							
Campanula rotundifolia																							
Carex arctata	✓											✓											1 5
Carex aurea																							
Carex brunnescens																							
Carex canescens																							

[illegible]

University of Wisconsin
STAND NO. 89

	P	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
Geum aleppicum																							
Geum canadense																							
Geum rivale																							
Glyceria striata																							
Goodyera obtusifolia																							
Goodyera pubescens																							
Goodyera repens	✓																						
Goodyera tessellata	✓																	✓		✓		2	10
Habenaria clavellata																							
Habenaria hyperborea																							
Habenaria obtusata																							
Habenaria orbiculata																							
Habenaria psycodes																							
Habenaria viridis	✓																						1
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 bitermum																							
Juniperus communis																							
Juniperus horizontalis																							
Lactuca canadensis																							
Laportea canadensis																							
Lathyrus ochroleucus																							
Ledum groenlandicum																							
Lichens spp.	✓			✓		✓	✓	✓			✓						✓		✓	✓	✓	9	45
Lilium michiganense																							
Linnaea borealis																							
Listera auriculata																							
Listera borealis																							
Listera convallarioides																							
Listera cordata																							
Lobelia inflata																							
Lonicera canadensis	✓												✓					✓			✓	3	15
Lonicera dioica																							
Lonicera hirsuta																							
Lonicera involucrata																							
Lonicera oblongifolia																							
Lonicera prolifera																							
Lonicera villosa																							
Luzula acuminata																							

[illegible]

Data Form No. 84f
TABULATION FORM

Plant Ecology Research
SPRUCE - FIR, SPRUCE - FIR MIXED HARDWOODS

University of Wisconsin
STAND NO. 89

[illegible]

[illegible]

[illegible]

[illegible]

PRESENCE LIST

SPRUCE-FIR - MIXED HARDWOODS

STAND NO. 89

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 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

STAND 89

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 americana
 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 on large boulders
 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

Moles
 pubescens
 Moss - Milium effusum
 Carex pedunculata
 Habenaria collettii - viridis
 Brachyclitum britan
 Goodyera pubescens = G. tessellata

FREQUENCY DATA
(Common Species)

SPRUCE-FIR - MIXED HARDWOODS

STAND NO. 89 (1)

TREE SEEDLINGS

08765 *Abies balsamea*
Acer pensylvanicum
 31 *Acer rubrum*
 09424 *Acer saccharum*
 09641 *Acer spicatum*
 753 *Betula lutea*
Betula papyrifera

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

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

71 *Tyrus amer*

SHRUBS

Alnus rugosa
Arctostaphylos uva-ursi
Comptonia peregrina
Corylus americana
 8 *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
 98732 *Taxus canadensis*
Vaccinium angustifolium
Vaccinium myrtilloides
Viburnum acerifolium
Viburnum trilobum

HERBS

987432 *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
 07632 *Lycopodium lucidulum*
 4 *Lycopodium obscurum*
 0765432 *Maianthemum canadense*
Medeola virginiana
Melampyrum lineare
Mitchella repens
Mitella diphylla

Mitella nuda
Monotropa uniflora
Osmorhiza claytoni
 98765432 *Oxalis montana*
Oxalis stricta
Polygala paucifolia
Polygonatum pubescens
Prenanthes alba
 1 *Pteridium aquilinum*
Pyrola elliptica
Pyrola rotundifolia
Pyrola secunda
Ranunculus acris
Rhus radicans
Rubus pubescens
Sanguinaria canadensis
Smilacina racemosa
Smilacina stellata
 8 *Streptopus roseus*
Tiarella cordifolia
 08644 *Trientalis borealis*
Trillium erectum
Trillium grandiflorum
Uvularia sessilifolia
Viola canadensis
Viola cucullata
Viola pallens
Viola pubescens
 0 *Viola renifolia*
Waldsteinia fragarioides

02 *V. m. m. m. m. m.*

Additional species

Mops 123456790
 Lubs 3567
 Man sp 9

FREQUENCY DATA
(Common Species)

SPRUCE-FIR - MIXED HARDWOODS

STAND NO. 89(2)

TREE SEEDLINGS

985 Abies balsamea
Acer pensylvanicum
Acer rubrum
8654324 Acer saccharum
09865-8 Acer spicatum
64 Betula lutea
Betula papyrifera

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

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

O. pyrus amer

SHRUBS

Alnus rugosa
Arctostaphylos uva-ursi
Comptonia peregrina
Corylus americana
54 Corylus cornuta
Diervilla lonicera
Dirca palustris
Ilex verticillata
Ledum groenlandicum
073 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
96321 Taxus canadensis
Vaccinium angustifolium
Vaccinium myrtilloides
Viburnum acerifolium
Viburnum trilobum

HERBS

Actaea pachypoda
Actaea rubra
Adiantum pedatum
Anaphlis margaritacea
Anemone cylindrica
Anemone quinquefolia
Anemone virginiana
Antennaria spp.
Apocynum androsaemifolium
Aquilegia canadensis
063 Aralia nudicaulis
Arisaema atrorubens
Aster macrophyllus
Athyrium filix-femina
Botrychium virginianum
Carex pensylvanica
Chimaphila umbellata
Chrysanthemum leucanthemum
Circaea alpina
Claytonia caroliniana
Claytonia virginiana
09676521 Clintonia borealis
9 Coptis groenlandicum
Coralorhiza maculata
087 Cornus canadensis
02 Cystopteris fragilis
Dicentra canadensis
Dicentra cucullaria
7 Dryopteris disjuncta
671 Dryopteris phegopteris

08765421 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
875431 Lycopodium lucidulum
Lycopodium obscurum
086321 Maianthemum canadense
Medeola virginiana
Melampyrum lineare
Mitchella repens
Mitella diphylla

Mitella nuda
8 Monotropa uniflora
Osmorhiza claytoni
0987631 Oxalis montana
Oxalis stricta
Polygala paucifolia
Polygonatum pubescens
Prenanthes alba
0 Pteridium aquilinum
Pyrola elliptica
Pyrola rotundifolia
Pyrola secunda
Ranunculus acris
Rhus radicans
7 Rubus pubescens
Sanguinaria canadensis
Smilacina racemosa
Smilacina stellata
86542 Streptopus roseus
Tiarella cordifolia
62 Trientalis borealis
Trillium erectum
Trillium grandiflorum
Uvularia sessilifolia
Viola canadensis
Viola cucullata
Viola pallens
Viola pubescens
Viola renifolia
Waldsteinia fragarioides

876531 Viola incognita

Additional species

More 124567890
16890
Carex acutata 1
Brachyglottis 1

Carex pedunc 6
Goodyera pubesc 79: 8. tessellata (coll)