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STAND RECORD

FORESTS

Stand No. 3507

Name:

County:

Date:

Size of Stand:

Forest Type:

Topography:

Locality:

T:

R:

Sec:

Observers:

Size of Area Sampled:

Soil Type:

Slope:

Directions

Condition of Stand:

Shawano
8-7-52
White cedar - hardwood
Christensen, Wase, Ward, Biny
15 acres (?)
Flat, streamside
Virgin, narrow white cedar band along streamside
quickly grading into more upland species

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.

A₀A₁A₂

B

DEPTH

CHARACTERISTICS (Color, Texture, Structure, etc.)

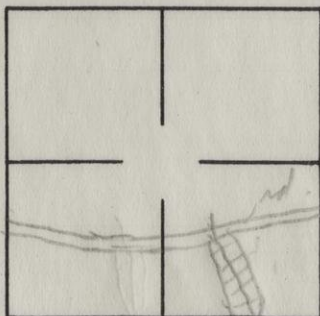
A₀A₁A₂

B

Parent Material:

✓ = browse presence

Map:



creek

Northern Pine-Hardwoods

Station Number: 3507

TREE	# PTS	# TRS	DOM. CLASSES			TOT. DOM.	# SAP	D. % SAP	F. % SDL.	F. % TRS.	% SUM F. TR.	D. % TRS.	DOM% TRS.	DFD INDEX	Lowland C. I.	
			-80	-320	321											
Abies bals	1	2	2	-	-	40	13	9.03		2.50	1.49	2.50	0.30	4.29	12.87	19.30
Acer rubru									10							
A. sacchar	3	4	4	-	-	90	38	26.39	40	7.50	4.48	5.00	0.68	10.16	101.50	101.60
A. spicatu	-	-	-	-	-	-	26	18.06	60							
197.38 Betula lut	21	24	7	15	2	4257	6	4.17	10	52.50	31.34	30.00	32.13	93.47	607.56	701.02
B. papyrif							1	0.69								
Carpinus c																
Fagus gran																
Ostrya vir																
Picea glau																
Pinus Bank																
P. resinosa																
P. Strobus	2	2	-	-	2	1920	-			5.00	2.99	2.50	14.49	19.98	59.94	79.92
Populus ba																
P. grandid																
P. tremulo																
Prunus pen																
Quercus el																
Q. rubra																
Tilia amer	1	1	1	-	-	24	4	2.78		2.50	1.49	1.25	0.18	2.92	20.44	24.82
Tsuga cana	15	17	16	1	-	780	49	34.03		32.50	22.39	21.25	5.89	49.53	371.48	421.00
Thuja occi	17	23	6	12	5	4655	6	4.17	5	42.50	25.37	28.75	35.13	89.25	178.50	357.00
Ulmus amer	7	7	1	6	-	1485	-			17.50	10.95	8.75	11.21	30.41	152.05	167.25
U. fulva																
Frax nigra	-	-	-	-	-	-	1	0.69								
	67	80	37	34	9	13251	144	100.01			100	100	100.01	300.01	1504.44	1871.91

AVE. DIST. BTW'N TREES:

 $\frac{655.7}{40} = 16.39$

AVE B. A.:

165.6

TREES/ACRE:

168

DOM./ACRE:

27,821

Station number

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 3507

STATION NO.	1	2	3	4	5	6	7	8	9	10
Abies balsam					$\frac{20}{20}$	2	1	✓	2	
Acer rubrum										
A. sacchar.	✓ 3	✓ 3	✓ 4	15 2	✓ 2	✓		✓ 1	✓	
A. spicatum	✓	✓	✓	✓	2	✓ 1	✓	✓ 2	✓	✓
Betula lut.				260		75	25			
B. papyrif			✓							
Carpinus car										
Fagus gran										
Ostrya virg	✓									
Picea glau										
Pinus Bank										
P. resinosa										
P. Strobus			940							
Populus bals										
P. grand										
P. trem										
Prunus pen.					✓					
Quercus ell										
Q. rubra										
Tilia amer										
Tsuga can	40	1	1	2		1	3	220	30	4
Thuja occ	130	✓ $\frac{160}{110}$	✓ 220	✓		180	25			$\frac{520}{140}$
Ulmus amer								230	230	
U. fulva										
Alnus			✓							
Sambucus pub								✓		
Distance	17	15	20	13.6	9	16.6	15	11	20	15

(over)

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 3507

STATION NO.	1	2	3	4	5	6	7	8	9	10
<i>Abies balsam</i>	✓			✓				✓		
<i>Acer rubrum</i>										
<i>A. sacchar.</i>	✓ 3	✓ 20 40	✓ 2	✓ 2	✓ 1	✓ 2	✓ 3	✓ 2		✓ 2
<i>A. spicatum</i>	✓	✓	✓	✓		✓	✓	✓	✓	✓
<i>Betula lut.</i>	180	✓ 1	✓ 180	✓		95	✓ 1	75 85		(140) 120
<i>B. papyrif</i>										
<i>Carpinus car</i>										
<i>Fagus gran</i>										
<i>Ostrya virg</i>										
<i>Picea glau</i>										
<i>Pinus Bank</i>										
<i>P. resinosa</i>										
<i>P. Strobus</i>					980					
<i>Populus bals</i>										
<i>P. grand</i>										
<i>P. trem</i>										
<i>Prunus pen.</i>										
<i>Quercus ell</i>										
<i>Q. rubra</i>										
<i>Tilia amer</i>					2					
<i>Tsuga can</i>	30	✓ 15 2	✓ 2	15	✓ 35	✓ 1	40	✓ 15 45	✓ 1	✓
<i>Thuja occ</i>		✓ 140 210							25 85	✓
<i>Ulmus amer</i>										75
<i>U. fulva</i>									75	✓
<i>Lonicera canad</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<i>Ribes lacustre</i>							✓			✓
Distance	16	20	28	8-6	11	12-6	25	7-6	15	23-6

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 3507

STATION NO.	21	2	3	4	5	6	7	8	9	10
Abies balsam	1	✓	✓	✓	2	1	2	✓	✓	✓
Acer rubrum	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
A. sacchar.	✓	✓	✓	✓	✓	2	15	✓	✓	✓
A. spicatum	1	✓	✓	✓	✓	2	1	✓	✓	✓
Betula lut.	✓	✓	250	150 260	470	310	✓	16	150	290
B. papyrif	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Carpinus car	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Fagus gran	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Ostrya virg	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Picea glau	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Pinus Bank	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
P. resinosa	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
P. Strobus	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Populus bals	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
P. grand	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
P. trem	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Prunus ^{virg} pen.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Quercus ell	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Q. rubra	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Tilia amer	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Tsuga can	✓	✓	80	✓	✓	15	1	1	3	45
Thuja occ	80	35 45	✓	✓	3	✓	✓	✓	✓	40
Ulmus amer	180	✓	✓	✓	170	✓	300	300	✓	✓
U. fulva	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Corylus cor	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Lonicera can	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Ribes lac.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Distance	10-6	17-6	21-6	17-6	7	19	14	18	11 6	14

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 3507

STATION NO.	31	2	3	4	5	6	7	8	9	10
Abies balsam									1	
Acer rubrum										
A. sacchar.			✓	✓		✓			✓	
A. spicatum	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Betula lut.	12	2	170	1	360			1	12	22
B. papyrif				✓						220 280
Carpinus car										
Fagus gran										
Ostrya virg										
Picea glau										
Pinus Bank										
P. resinosa										
P. Strobus										
Populus bals										
P. grand										
P. trem										
Prunus pen.										
Quercus ell										
Q. rubra										
Tilia amer		24	1						1	
Tsuga can	✓	2	6	1	40	✓	16	✓	2	14
Thuja occ	680		60		150	✓	420	500	500	120
Ulmus amer					750	✓				
U. fulva										
Trox nigra		✓								
Ribes lac		✓		✓	✓		✓	✓	✓	✓
Lonicera ca			✓	✓					✓	✓
Distance	15	24-6	16	12-6	5	17-6	25-6	32	22	16

Amelanchier

✓

over

H

Browse frequencies

40 plots 20 plots

ptsfreq. Rel
freq.#
ptsfreq. Rel
freq.

<i>Abies bals.</i>	6	15.0	2	10
<i>Q. sacch.</i>	23	57.5	11	55.0
<i>Q. spic.</i>	38	95.0	18	90
<i>Bet. lute.</i>	10	25	2	10.0
<i>Ostrya</i>	1	2.5	1	5.0
<i>Prunus virgin.</i>	2	5.0	2	10.0
<i>Tilia am.</i>	1	2.5	1	5.0
<i>Lonicera can.</i>	15	37.5	8	40.0
<i>Thuja occ.</i>	6	15.0	4	20.0
<i>Frag. virgin.</i>	1	2.5	0	0

<i>Lonicera canad.</i>	22	55.0	12	60.0
<i>Ribes lac.</i>	11	27.5	7	35.0
<i>Alnus rug.</i>	1	2.5	1	5.0
<i>Corylus cor.</i>	1	2.5	1	5.0
<i>Samb. pub.</i>	2	5.0	0	0
<i>Amelanchier</i>	1	2.5	0	0
<i>Rubus (rub.)</i>	1	2.5	1	5.0

HERB FREQUENCY

NORTHERN PINE-HARDWOODS

Stand No. 3507
Quadrat No.

20 plants

✓ Actaea pachypoda

Actaea rubra

Adiantum pedatum

Allium tricoccum

Anemone quinquefolia

Aquilegia canadensis

Aralia nudicaulis

Aralia racemosa

Arisaema atrorubens III

Aster macrophyllus

Aster sagittifolius

Athyrium angustum XX

Botrychium virginianum

Brachyelytrum erectum I

Carex albusina XXXXII

Caulophyllum thalictroides

Chimaphila umbellata

Circaea alpina III

Circaea latifolia I

Clintonia borealis XXX III

Coptis trifolia III

Corallorrhiza maculata

Cornus alternifolia

Cornus canadensis VII

Cornus rugosa

Corylus americana

Corylus cornuta I

Cypripedium acaule

Diervilla lonicera

Dirca palustris

Dryopteris linnaeana II

Dryopteris phegopteris IIII

Dryopteris spinulosa XXXI

Epifagus virginiana

Epigaea repens

Fragaria virginiana

Galium lanceolatum

Galium triflorum III

Gaultheria procumbens

Gaylussacia baccata

Geranium maculatum

Geum canadense

Gnaphalium obtusifolium

Helianthemum sp.

Helianthus strumosus

Hepatica acutiloba

Hepatica americana

Impatiens biflora II

Linnaea borealis III

Lonicera oblongifolia

Lupinus perennis XXXI

Lycopodium annotinum

Lycopodium complanatum

Lycopodium lucidulum I

Lycopodium obscurum

Lysimachia quadrifolia

Maianthemum canadense III

Mitchella repens

Mitella diphylla

Mitella nuda XXXX

Monotropa uniflora

Myrica asplenifolia

Onoclea sensibilis

Oryzopsis asperifolia

Osmorhiza claytoni

Oxalis montana XXXX I

Phryma leptostachya

Polygala pauciflora

Polygonatum commutatum

Polygonatum pubescens

Potentilla simplex

Prenanthes alba

Pteridium aquilinum

Pyrola elliptica

Pyrola rotundifolia

Pyrola secunda

Ranunculus recurvatus

Rhus radicans

Ribes americanum

Rosa sp. XXXI

Rubus parviflorus

Rubus (blackberry)

Rubus (dewberry) XXX III

Sambucus pubens

Sanguinaria canadensis

Sanicula gregaria

Smilacina racemosa II

Smilacina stellata

Smilax ecirrhata

Solidago ulmifolia

Streptopus roseus I

Taxus canadensis

Thalictrum dioicum

Trientalis borealis XXXI

Trillium grandiflorum

Uvularia grandiflora

Uvularia sessilifolia

Vaccinium angustifolium

Vaccinium pennsylvanicum

Viburnum acerifolium

Viola canadensis

Viola cucullata

Viola pallens XXXI

Viola pubescens

Waldsteinia fragarioides

✓ 2 Acer rubra II
 ✓ 12 Acer spic XXXXII
 ✓ 8 Acer sacch XXX III

✓ 2 Bet lat II
 2 Ribes triote II
 ✓ 1 Thuya I
 1 Cornus canadensis

~~Trifolium~~
 Clematis virginiana

TABULATION FORM

NORTHERN PINE-HARDWOODS

Stand No. 3507

[illegible]

STATION NO.	P.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
Cirsium altissimum																							
Claytonia caroliniana																							
Claytonia virginica																							
Clematis verticillaris																							
Clintonia borealis	✓																					8	
Comandra richardsiana																							
Comptonia peregrina																							
Convolvulus spithameus																							
Coptis groenlandica	✓																					3	
Corallorhiza maculata																							
Corallorhiza striata																							
Corallorhiza trifida																							
Coreopsis palmata																							
Cornus alternifolia	✓																						
Cornus canadensis	✓																					3	
Cornus foemina																							
Cornus rugosa																							
Corydalis sp.																							
Corylus americana																							
Corylus cornuta	✓																					1	
Cryptotaenia canadensis	✓																						
Cynoglossum boreale																							
Cypripedium acaule																							
Cypripedium parviflorum																							
Cypripedium pubescens																							
Cystopteris fragillis																							
Danthonia spicata																							
Dentaria diphylla																							
Desmodium glutinosum																							
Desmodium nudiflorum																							
Dicentra canadensis																							
Dicentra cucullaria																							
Diervilla lonicera																							
Dirca palustris																							
Dryopteris bootii																							
Dryopteris cristata																							
Dryopteris goldiana																							
Dryopteris disjuncta	✓																					2	
Dryopteris phegopteris	✓																					4	
Dryopteris spinulosa	✓																					6	
Epifagus virginiana																							
Epigaea repens																							
Equisetum arvense																							
Equisetum hyemale																							
Equisetum sylvaticum																							
Erigeron philadelphicus																							
Erythronium albidum																							
Erythronium americanum																							
Eupatorium rugosum																							
Festuca obtusa																							
Fragaria virginiana																							

Stand No. 3507

[illegible]

Data Form No. 23
TABULATION FORM

Plant Ecology Research
NORTHERN PINE-HARDWOODS

Stand No. 3507

STATION NO.	P.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
<i>Lycopodium annotinum</i>																							
<i>Lycopodium clavatum</i>																							
<i>Lycopodium complanatum</i>																							
<i>Lycopodium lucidulum</i>	✓																					1	
<i>Lycopodium obscurum</i>																							
<i>Lycopodium tristachyum</i>																							
<i>Lycopus americanus</i>																							
<i>Lycopus uniflorus</i>	✓																						
<i>Lysimachia ciliata</i>																							
<i>Lysimachia quadrifolia</i>																							
<i>Maianthemum canadense</i>	✓																					3	
<i>Malaxis unifolia</i>																							
<i>Medeola virginiana</i>																							
<i>Melampyrum lineare</i>																							
<i>Menispermum canadense</i>																							
<i>Milium effusum</i>																							
<i>Mitchella repens</i>																							
<i>Mitella diphylla</i>																							
<i>Mitella nuda</i>	✓																					10	
<i>Monarda fistulosa</i>																							
<i>Moneses uniflora</i>																							
<i>Monotropa hypopithys</i>																							
<i>Monotropa uniflora</i>																							
<i>Nemopanthus mucronata</i>																							
<i>Onoclea sensibilis</i>	✓																						
<i>Orchis spectabilis</i>																							
<i>Oryzopsis asperifolia</i>																							
<i>Oryzopsis racemosa</i>																							
<i>Osmorhiza claytoni</i>																							
<i>Osmunda claytoniana</i>	✓																						
<i>Osmunda cinnamomea</i>																							
<i>Osmunda regalis</i>																							
<i>Oxalis montana</i>	✓																					11	
<i>Panax quinquefolius</i>																							
<i>Panax trifolius</i>																							
<i>Panicum latifolium</i>																							
<i>Parietaria pensylvanica</i>																							
<i>Parthenocissus inserta</i>																							
<i>Pedicularis lanceolata</i>																							
<i>Phlox divaricata</i>																							
<i>Phlox pilosa</i>																							
<i>Phyrma leptostachya</i>																							
<i>Pilea pumila</i>																							
<i>Podophyllum peltatum</i>																							
<i>Polemonium reptans</i>																							
<i>Polygala paucifolia</i>																							
<i>Polygonatum canaliculatu</i>																							
<i>Polygonatum pubescens</i>																							
<i>Polypodium virginianum</i>																							
<i>Potentilla arguta</i>																							
<i>Potentilla simplex</i>																							

Stand No. 3507

STATION NO.	P.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
Prenanthes alba																							
Prunella vulgaris	✓																						
Pteretis pensylvanica																							
Pteridium aquilinum																							
Pyrola asarifolia																							
Pyrola elliptica																							
Pyrola minor																							
Pyrola rotundifolia																							
Pyrola secunda																							
Pyrola virens																							
Ranunculus abortivus																							
Ranunculus recurvatus																							
Ranunculus septentrional																							
Rhus radicans																							
Rhus typhina																							
Ribes americanum																							
Ribes cynosbati																							
Ribes lacustre	✓																					5	
Ribes triste																							
Rosa sp.																							
Rubus idaeus																							
Rubus parviflorus																							
Rubus hispidus																							
Rubus - blackberry																							
Rubus - dewberry	✓																					7	
Rubus - raspberry	✓																						
Salix sp.																							
Sambucus canadensis																							
Sambucus pubens	✓																						
Sanguinaria canadensis																							
Sanicula gregaria																							
Sanicula marilandica																							
Schizachne purpurascens																							
Scutellaria lateriflora	✓																					2	
Senecio aureus																							
Shepherdia canadensis																							
Smilacina racemosa																							
Smilacina stellata																							
Smilax ecirrhata																							
Smilax herbacea																							
Smilax hispida																							
Solidago canadensis																							
Solidago flexicaulis																							
Solidago ulmifolia																							
Spiraea alba																							
Stellaria longifolia																							
Streptopus amplexifolius																							
Streptopus roseus	✓																					1	
Symphoricarpos albus																							
Taxus canadensis																							
Thalictrum dioicum																							

TABULATION FORM

NORTHERN PINE-HARDWOODS

Stand No. 3507

[illegible]

TABULATION FORM

NORTHERN LOWLANDS

STAND NO. 3507

[illegible]

TABULATION FORM

NORTHERN LOWLANDS

STAND NO. 3507

[illegible]

TABULATION FORM

NORTHERN LOWLANDS:

STAND NO. 3507

[illegible]

PRESENCE LIST

NORTHERN PINE-HARDWOODS

STAND NO. 3507

✓ *Abies balsamea*
Acer rubrum
✓ *Acer saccharum*
✓ *Acer spicatum*
✓ *Amelanchier* sp.
✓ *Betula lutea*
Betula papyrifera
Caprinus caroliniana
Carya cordiformis
Crataegus sp.
Fagus grandiflora
Fraxinus americana
Fraxinus nigra

Fraxinus pennsylvanica
Juglans cinerea
Larix laricina
✓ *Ostrya virginiana*
✓ *Picea glauca*
Pinus banksiana
Pinus resinosa
Pinus strobus
Populus balsamifera
Populus grandidentata
Populus tremuloides
Prunus pennsylvanica
Prunus serotina

✓ *Prunus virginiana*
Quercus alba
Quercus ellipsoidalis
Quercus macrocarpa
Quercus rubra
Sorbus decora
✓ *Thuja occidentalis*
Tilia americana
✓ *Tsuga canadensis*
Ulmus americana
Ulmus fulva

HERBS AND SHRUBS

✓ *Actaea pachypoda*
Actaea rubra
Adiantum pedatum
✓ *Agrimonia gryposepala*
Allium tricoccum
Alnus rugosa
Amphicarpa bracteata
Anemone canadensis
Anemone quinquefolia
Antennaria sp.
Apocynum androsaemifolium
Apocynum cannabinum
Aquilegia canadensis
Aralia nudicaulis
✓ *Aralia racemosa*
Arctostaphylos uva-ursi
Arisaema atrorubens
Asarum canadense
Asclepias phytolaccoides
Aster cordifolius
Aster lateriflorus
Aster macrophyllus
Aster prenanthoides
Aster sagittifolius
Aster shortii
Aster umbellatus
Athyrium angustum
Aureolaria pedicularia
Boehmeria cylindrica
Botrychium virginianum
Brachyelytrum erectum
Bromus purgans
Campanula americana
Carex albursina
Carex pensylvanica
Caulophyllum thalictroides
Celastrus scandens
Chimaphila umbellata
Chiogenes hispidula

Circaea alpina
Circaea latifolia
Claytonia caroliniana
Claytonia virginiana
Clintonia borealis
Convolvulus spithameus
Coptis trifolia
Corallorrhiza maculata
Corallorrhiza striata
✓ *Cornus alternifolia*
Cornus canadensis
Cornus femina
Cornus rugosa
Corylus americana
✓ *Corylus cornuta*
✓ *Cryptotaenia canadensis*
Cypripedium acaule
Cypripedium pubescens
Cystopteris fragilis
Danthonia spicata
Dentaria diphylla
Desmodium glutinosum
Desmodium nudiflorum
Dicentra canadensis
Dicentra cucullaria
Diervilla lonicera
Dirca palustris
Dryopteris linneana
Dryopteris phegopteris
Dryopteris spinulosa
Epifagus virginiana
Epigaea repens
Equisetum arvense
Erythronium americanum
Fragaria virginiana
Galium aparine
Galium boreale
Galium circaeans
Galium concinnum

Galium lanceolatum
Galium triflorum
Gaultheria procumbens
Gaylussacia baccata
Geranium maculatum
Geum canadense
Gnaphalium obtusifolium
Goodyera pubescens
Goodyera repens
Habenaria bracteata
Hamamelis virginiana
Helianthus strumosus
Hepatica acutiloba
Hepatica americana
Hieracium canadense
Hydrophyllum virginianum
Hystrix patula
Impatiens biflora
Lactuca canadensis
Laportea canadensis
Lappula virginica
Lathyrus ochroleucus
Ledum groenlandicum
Linnaea borealis
Lonicera canadensis
Lonicera hirsuta
Lonicera oblongifolia
Lonicera prolifera
Luzula multiflora
Lycopodium annotinum
Lycopodium clavatum
Lycopodium complanatum
Lycopodium lucidulum
Lycopodium obscurum
Lycopodium tristachyum
Lycopus americanus
✓ *Lycopus uniflora*
Lysimachia quadrifolia
Maianthemum canadense

Melampyrum lineare
 Mitchella repens
 Mitella diphylla
 Mitella nuda
 Monarda fistulosa
 Moneses uniflora
 Monotropa uniflora
 Myrica asplenifolia
 ✓ Onoclea sensibilis
 Oryzopsis asperifolia
 Osmorhiza claytoni
 Osmunda cinnamomea
 ✓ Osmunda claytoniana
 Oxalis montana
 Panax quinquefolia
 Parietaria pennsylvanica
 Parthenocissus vitacea
 Pedicularis lanceolata
 Phytolacca leptostachya
 Podophyllum peltatum
 Polemonium reptans
 Polygala pauciflora
 Polygonatum commutatum
 Polygonatum pubescens
 Potentilla simplex
 Prenanthes alba
 Pteritis nodulosa
 Pteridium aquilinum

Pyrola elliptica
 Pyrola rotundifolia
 Pyrola secunda
 Ranunculus abortivus
 Ranunculus recurvatus
 Ranunculus septentrionalis
 Rhus radicans
 Rhus typhina
 Ribes americanum
 Ribes cynosbati
 Ribes lacustre
 Ribes triste
 Rubus idaeus
 Rubus parviflorus
 Rubus hispidus
 Rubus - blackberry
 Rubus - dewberry
 Rubus - raspberry
 Sambucus canadensis
 ✓ Sambucus pubens
 Sanguinaria canadensis
 Sanicula gregaria
 Schizachne purpurascens
 Scutellaria lateriflora
 Shepherdia canadensis
 Smilacina racemosa
 Smilacina stellata
 Smilax ecirrhata

Smilax herbacea
 Smilax hispida
 Solidago latifolia
 Solidago ulmifolia
 Streptopus amplexifolius
 ✓ Streptopus roseus
 Taxus canadensis
 Thalictrum dioicum
 Tiarella cordifolia
 Trientalis borealis
 Trillium cernuum /
 Trillium grandiflorum
 Uvularia grandiflora
 Uvularia sessilifolia
 Vaccinium angustifolium
 Vaccinium pennsylvanicum
 Viburnum acerifolium
 Viburnum affine
 Viburnum lentago
 ✓ Viola canadensis
 Viola cucullata
 ✓ Viola incognita
 Viola pallens
 Viola pubescens
 Vitis aestivalis
 Vitis riparia
 Waldsteinia fragarioides
 Zanthoxylum americanum

Additional Species:

Calamagrostis canadensis

Prunella vulgaris

Epilobium densa

Carex intumescens

Cornus paniculata

~~*Shuttle (P.) Sonchus*~~ *Cirsium muticum*