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Deeryard D

Data Form No. 20

Plant Ecology Research

Univ. of Wisconsin

STAND RECORD

FORESTS

Stand No. 3510

Name:

County:

Date:

Size of Stand:

Forest Type:

Topography:

Condition of Stand:

Locality:

T:

R:

Sec:

Observers:

Size of Area Sampled:

Soil Type:

Slope:

Directions

upland areas.
a deeryard with nodes to Heavy use of all palatable species. Browse plants scanty. Very little logging. Borders on a spruce-tam. bog.

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.

A₀

A₁

A₂

B

DEPTH

CHARACTERISTICS (Color, Texture, Structure, etc.)

A₀

A₁

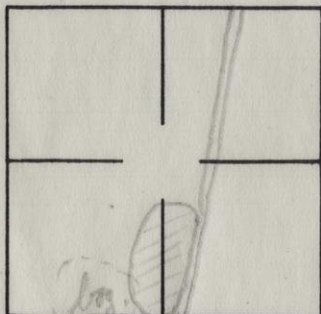
A₂

B

Parent Material:

V = browse presence

Map:



Hunter River

Northern Pine-Hardwoods

Station Number: 3510

TREE	# PTS	# TRS	DOM. CLASSES			TOT. DOM.	# SAP	D. % SAP	F. % SDL.	F. % TRS.	% SUM F. TR.	D. % TRS.	DOM% TRS.	DFD INDEX	Lowland	
			-80	-320	321										C. I.	
Abies bals	18	23	23	-	-	551	70	47.62	50	45.0	28.13	28.75	16.62	73.50	220.50	330.75
Acer rubru	5	6	6	-	-	208	3	2.04	65	12.5	7.81	7.50	6.27	21.58	151.06	129.48
A. sacchar	1	1	1			14	-		30	2.5	1.56	1.25	0.42	3.23	32.30	32.30
A. spicatu									5							
Betula lut	2	2	1	1	-	152	6	4.08		5.0	3.12	2.50	4.58	10.20	66.30	76.50
B. papyrif	4	4	4	-	-	215	-			10	6.25	5.00	6.48	17.73	79.79	79.78
Carpinus c																
Fagus gran																
Ostrya vir																
Picea glau	14	20	18	2	-	948	15	10.20		35	21.88	25.00	28.59	75.47	188.68	301.88
Pinus Bank																
P. resinosa																
P. Strobus																
Populus ba																
P. grandid																
P. tremulo	9	11	10	1	-	584	-		15	22.5	14.06	13.75	17.61	45.42	158.97	158.97
Prunus pen																
Quercus el																
Q. rubra																
Tilia amer																
Tsuga cana	2	3	-	3	-	410	-			5.0	3.12	3.75	12.36	19.23	144.23	163.45
Thuja occi	9	10	10	-	-	234	45	30.61	5	22.5	14.06	12.50	7.06	33.62	67.24	134.48
Ulmus amer																
→ Prunus ser U. fulva									30							
Larix lar.	-	-	-	-	-	-	3	2.04								
Prunus virg							3	2.04	5							
Alnus rug	-	-	-	-	-	-	2	1.36								
Totals	64	80	73	7	-	3316	144	99.99		287	99.99	100	99.99	299.98	1109.07	1407.59

AVE. DIST. BTW'N TREES:

538.5

40

13.46

AVE B. A.:

41.45

TREES/ACRE:

278

DOM./ACRE:

11,523

Station Number: 3210

TREE	PTS	TR	DOM. CLASSES			TOT. DOM.	B. SAP	D. W. SAP	F. W. SOL.	F. W. TRS.	F. W. F. TR.	D. W. TRS.	D. W. TRS.	DOM. TRS.	INDEX	C. I.
			-80	-350	351											
Abies bals	18	23	23	-	-	221	10	10	20	420	2813	3832	11.62	73.20	22.20	330.72
Acer rubr	2	2	2	-	-	208	3	204	62	125	781	828	6.27	21.28	16.00	129.48
A. sacchar	1	1	1	-	-	14	-	-	30	25	132	152	0.42	3.23	3.20	32.20
A. spicata									2							
Betula lat	2	2	1	1	-	125	2	408		12.0	3.12	2.20	4.28	10.20	6.30	21.20
B. papyrif	4	4	4	-	-	22	-		10	6.22	2.00	4.48	15.73	28.29		29.28
Carpinus c																
Fagus gran																
Castan vir																
Picea glau	14	20	18	2	-	948	12	1020		182	21.88	22.00	22.29	22.42	18.78	801.88
Pinus Bank																
P. resinosa																
P. strobus																
Populus ba																
P. grandin																
P. tremula	9	11	10	1	-	204	-		12	282	146	13.25	17.61	42.42	12.83	258.97
Prunus pen																
Quercus al																
Q. rubra																
Tilia amr																
Taxa cana	2	3	-	3	-	410	-		20	812	318	12.20	19.23	44.34	16.84	168.42
Taxa occi	9	10	10	-	-	234	42	806	2	22.2	4.18	34.8	23.40	33.62		184.42
Ulmus amer																
U. americana									30							
Larix lar									3	2.04						
Pinus stro									3	2.04						
Pinus rig									2	1.34						
Total	64	80	77	7	-	3210	146	9904		9999	100	9999	100	9999		1100.00

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 3510

STATION NO.	1	2	3	4	5	6	7	8	9	10
Abies balsam	5/15 ✓	225 ✓	3 ✓	320 ✓	2 ✓	425 ✓	20 ✓	2 ✓	2 ✓	16/10 ✓
Acer rubrum									2 ✓	3 ✓
A. sacchar.										
A. spicatum										
Betula lut.								✓		
B. papyrif										
Carpinus car										
Fagus gran										
Ostrya virg										
Picea glau		20/15 ✓		55 ✓		40 ✓		12/14 ✓	1 ✓	
Pinus Bank										
P. resinosa										
P. Strobus										
Populus bals										
P. grand										
P. trem						40 ✓				
Prunus pen.										
Quercus ell										
Q. rubra										
Tilia amer										
Thuja occ Tsuga can (RM)	2 ✓	2/15 ✓	1 ✓	2 ✓	35 ✓		3 ✓		25/35 ✓	2 ✓
Thuja occ Tsuga can										1 ✓
Ulmus amer										
U. fulva										
Distance	17	9 1/2	10	13	14 1/2	14	14 1/2	8	16	14

over
130.5

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No.

D
3510

STATION NO.	1	2	3	4	5	6	7	8	9	10
Abies balsam	✓ 4	✓	✓	✓ 22	✓ 22	✓ 20	✓ 29	3 15	✓ 3	20 3
Acer rubrum	15					1				65
A. sacchar.	✓ 14		✓						✓	
A. spicatum										
Betula lut.		2 130								
B. papyrif										
Carpinus car										
Fagus gran										
Ostrya virg										
Picea glau	240	20	110	35	22	1				
Pinus Bank										
P. resinosa										
P. Strobus										
Populus bals										
P. grand										
P. trem						60		55		
Prunus pen.										
Quercus ell										
Q. rubra										
Tilia amer										
Thuja occ Tsuga can				22	✓ 15	✓	25	1	1	1
Thuja can Thuja occ										
Ulmus amer										
U. fulva										
Distance	22	8 1/2	20	11	11 1/2	9 1/2	15	10	14	19 1/2

over

1470

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No.

3510

STATION NO.	1	2	3	4	5	6	7	8	9	10
Abies balsam	✓	16	✓ 30 50	40	29	✓ 2	✓ 20	3	4	3
Acer rubrum						13 35			45	35
A. sacchar.						✓	✓		✓	✓
A. spicatum										
Betula lut.					22					4
B. papyrif				70				40	65	1
Carpinus car										
Fagus gran										
Ostrya virg										
Picea glau						1		35		✓ 1
Pinus Bank										
P. resinosa										
P. Strobus										
Populus bals										
P. grand										
P. trem							220		50	
Prunus pen.										
Quercus ell										
Q. rubra										
Tilia amer										
Tsuga can	140 100	✓ 170								
Thuja occ	4	3	4	4	2	1				
Ulmus amer										
U. fulva										
Distance	12	8	7	16	10	6	10	11	9 1/2	15

over
10415

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No.

3510

STATION NO.	1	2	3	4	5	6	7	8	9	10
Abies balsam	25 ✓	2 ✓	1	2 35 ✓	1 ✓	2 ✓	15 ✓	1 ✓		
Acer rubrum				1 ✓		2 ✓				
A. sacchar.										
A. spicatum										
Betula lut.				1		2				
B. papyrif		40								
Carpinus car										
Fagus gran										
Ostrya virg										
Picea glau	25		4 1/2 50	1 20 45	1 30	22 40 3	1 ✓	1	3	
Pinus Bank										
P. resinosa										
P. Strobus										
Populus bals										
P. grand										
P. trem					45		25	19 35	15 20	
Prunus pen.										
Quercus ell										
Q. rubra										
Tilia amer										
Thuja occ Tougan (RM)		1 15	3	1 23	1					
Thuja occ										
Ulmus amer										
U. fulva										
TAMARACK	1		1	1						1
SALE										
Distance	11	14 1/2	21	17	20 1/2	23	13	22	13	1 1/2

over
1625

Distance	1	2	3	4	5	6	7	8	9	10
Coenlus										
Nus										
Pen Vien										
1st time										
2nd time										
3rd time										
4th time										
5th time										
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97th time										
98th time										
99th time										
100th time										

POINT RECORD SHEET

NORTHERN LINE-HANDHOODS

STATION NO.

DATE LOG NO. 10

STATION NO. 10

STATION NO. 10

HERB FREQUENCY

NORTHERN PINE-HARDWOODS

Stand No. 3510
Quadrat No.

Actaea pachypoda
Actaea rubra
Adiantum pedatum
Allium tricoccum
Anemone quinquefolia
Aquilegia canadensis
Aralia nudicaulis II
Aralia racemosa
Arisaema atrorubens
Aster macrophyllus
Aster sagittifolius
Athyrium angustum
Botrychium virginianum
Brachyelytrum erectum
Carex albursina IIII
Carex proserpina IIII
Caulophyllum thalictroides
Chimaphila umbellata
Circaea alpina
Circaea latifolia
Clintonia borealis IIII
Coptis trifolia IIII
Corallorrhiza maculata
Cornus alternifolia
Cornus canadensis IIII
Cornus rugosa
Corylus americana
Corylus cornuta
Cypripedium acaule
Diervilla lonicera
Dirca palustris
Dryopteris linnaeana
Dryopteris phegopteris
Dryopteris spinulosa IIII
Epifagus virginiana
Epigaea repens

Fragaria virginiana
Galium lanceolatum
Galium triflorum IIII
Gaultheria procumbens
Gaylussacia baccata
Geranium maculatum
Geum canadense
Gnaphalium obtusifolium
Helianthemum sp.
Helianthus strumosus
Hepatica acutiloba
Hepatica americana
Impatiens biflora
Linnaea borealis IIII
Lonicera oblongifolia
Lupinus perennis
Lycopodium annotinum
Lycopodium complanatum
Lycopodium lucidulum
Lycopodium obscurum IIII
Lysimachia quadrifolia
Maianthemum canadense IIII
Mitchella repens
Mitella diphylla
Mitella nuda
Monotropa uniflora
Myrica asplenifolia
Onoclea sensibilis
Oryzopsis asperifolia
Osmorhiza claytoni
Oxalis montana IIII
Phryma leptostachya
Polygala pauciflora
Polygonatum commutatum
Polygonatum pubescens

Potentilla simplex
Prenanthes alba
Pteridium aquilinum IIII
Pyrola elliptica
Pyrola rotundifolia
Pyrola secunda
Ranunculus recurvatus
Rhus radicans
Ribes americanum
Rosa sp.
Rubus parviflorus
Rubus (blackberry)
Rubus (dewberry) IIII
Sambucus pubens
Sanguinaria canadensis
Sanicula gregaria
Smilacina racemosa
Smilacina stellata
Smilax ecirrhata
Solidago ulmifolia
Streptopus roseus
Taxus canadensis
Thalictrum dioicum
Trientalis borealis IIII
Trillium grandiflorum
Uvularia grandiflora
Uvularia sessilifolia
Vaccinium angustifolium
Vaccinium pennsylvanicum
Viburnum acerifolium
Viola canadensis
Viola cucullata IIII
Viola pallens
Viola pubescens
Waldsteinia fragarioides

✓13 *Acer rubra* IIII
✓10 *Abrus lat.* IIII
✓6 *Prunus ser.* IIII
✓6 *acer sacch.* IIII
✓1 *Prunus vir.*
Pop. trem. IIII
Poa prat. II
acer sp. I
Thuya I
Vac. cana. IIII
Valis.

TABULATION FORM

Univ. of Wisconsin

Stand No. 3510

STATION NO.	P.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
HERBS:																							
Actaea pachypoda																							
Actaea rubra																							
Adenocaulon bicolor																							
Adiantum pedatum																							
Agrimonia gryposepala																							
Allium tricoccum																							
Alnus incana																							
Alnus rugosa	✓																						
Amphicarpa bracteata																							
Anemone canadensis																							
Anemone cylindrica																							
Anemone quinquefolia																							
Antennaria sp.																							
Apocynum androsaemifolium																							
Apocynum cannabinum																							
Aquilegia canadensis																							
Aralia hispida	✓																						
Aralia nudicaulis	✓																						2
Aralia racemosa	✓																						
Arctostaphylos uva-ursi																							
Arisaema atrorubens	✓																						
Asarum canadense																							
Asclepias exaltata																							
Aster cordifolius																							
Aster lateriflorus	✓																						
Aster macrophyllus																							
Aster prenanthoides																							
Aster sagittifolius																							
Aster shortii																							
Aster umbellatus	✓																						
Athyrium filix-femina	✓																						
Athyrium thelypteroides																							
Boehmeria cylindrica																							
Botrychium lanceolatum																							
Botrychium matricariaefolium																							
Botrychium virginianum																							
Brachyelytrum erectum	✓																						
Bromus purgans	✓																						
Campanula americana																							
Campanula rotundifolia																							
Cardamine pensylvanica																							
Carex albursina																							
Carex pensylvanica																							
Carex plantaginea																							
Caulophyllum thalictroid																							
Ceanothus ovatus																							
Celastrus scandens																							
Chimaphilia umbellata																							
Cicuta maculata																							
Circaea alpina																							
Circaea quadrisulcata																							

Data Form No. 23
TABULATION FORM

NORTHERN PINE-HARDWOODS

Univ. of Wisconsin
Stand No. 3510

Stand No. 3510

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	✓																					6	
Corallorhiza maculata																							
Corallorhiza striata																							
Corallorhiza trifida																							
Coreopsis palmata																							
Cornus alternifolia																							
Cornus canadensis	✓																					15	
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	✓																						
Dryopteris phegopteris	✓																					1	
Dryopteris spinulosa	✓																					7	
Epifagus virginiana																							
Epigaea repens																							
Equisetum arvense	✓																					2	
Equisetum hyemale																							
Equisetum sylvaticum																							
Erigeron philadelphicus																							
Erythronium albidum																							
Erythronium americanum																							
Eupatorium rugosum																							
Festuca obtusa																							
Fragaria virginiana																							

Stand No. 3510

STATION NO.	P.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
<i>Fragaria vesca</i>																							
<i>Galium aparine</i>																							
<i>Galium boreale</i>																							
<i>Galium circaezans</i>																							
<i>Galium concinnum</i>																							
<i>Galium lanceolatum</i>																							
<i>Galium triflorum</i>	✓																						13
<i>Gaultheria hispidula</i>																							
<i>Gaylussacia baccata</i>																							
<i>Geranium maculatum</i>																							
<i>Gerardia pedicularia</i>																							
<i>Geum canadense</i>																							
<i>Geum rivale</i>																							
<i>Gnaphalium obtusifolium</i>																							
<i>Goodyera oblongifolia</i>																							
<i>Goodyera pubescens</i>																							
<i>Goodyera repens</i>																							
<i>Habenaria bracteata</i>																							
<i>Habenaria orbiculata</i>																							
<i>Hackelia virginiana</i>																							
<i>Halenia deflexa</i>																							
<i>Hamamelis virginiana</i>																							
<i>Helianthus strumosus</i>																							
<i>Hepatica acutiloba</i>																							
<i>Hepatica americana</i>	✓																						
<i>Heuchera richardsonii</i>																							
<i>Hieracium canadense</i>																							
<i>Hieracium scabrum</i>																							
<i>Hydrophyllum virginianum</i>																							
<i>Hystrix patula</i>																							
<i>Ilex verticillata</i>																							
<i>Impatiens biflora</i>	✓																						
<i>Impatiens pallida</i>																							
<i>Isopyrum biternatum</i>																							
<i>Krigia biflora</i>																							
<i>Lactuca canadensis</i>																							
<i>Laportea canadensis</i>																							
<i>Lathyrus ochroleucus</i>																							
<i>Lathyrus venosus</i>																							
<i>Ledum groenlandicum</i>																							
<i>Lilium michiganense</i>																							
<i>Linnaea borealis</i>	✓																						7
<i>Lithospermum canescens</i>																							
<i>Lobelia inflata</i>																							
<i>Lonicera canadensis</i>	✓																						
<i>Lonicera hirsuta</i>																							
<i>Lonicera oblongifolia</i>	✓																						
<i>Lonicera prolifera</i>																							
<i>Lupinus perennis</i>																							
<i>Luzula acuminata</i>																							
<i>Luzula multiflora</i>																							

TABULATION FORM

NORTHERN PINE-HARDWOODS

Stand No. 3510

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

[illegible]

Data Form No. 23
TABULATION FORM

NORTHERN PINE-HARDWOODS

Stand No. 35/0

[illegible]

TABULATION FORM

NORTHERN LOWLANDS

STAND NO. 3510

[illegible]

TABULATION FORM

NORTHERN LOWLANDS

STAND NO. 3510

[illegible]

TABULATION FORM

NORTHERN LOWLANDS:

STAND NO. 3510

[illegible]

PRESENCE LIST

NORTHERN PINE-HARDWOODS

STAND NO. 3510

Abies balsamea
Acer rubrum
Acer saccharum
Acer spicatum
Amelanchier sp.
Betula lutea
Betula papyrifera
Caprinus caroliniana
Carya cordiformis
Crategeus 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
 Phyrma leptostachya
 Podophyllum peltatum
 Polemonium reptans
 Polygala pauciflora
 Polygonatum commutatum
 Polygonatum pubescens
 Potentilla simplex
 Prenanthes alba
 Pteretis 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

3510

Additional Species:

Carex intumescens
 " trisperma
 " ? projecta
 ? 5 parted
 Glycyrrhiza strata
 Sphagnum
 Polytrichum
 Vae. cava.
 Nemophila mucronata
 Calamagrostis canadensis
 ? Aster punceus
 Cornus stolonifera
 ? white aster aster umbellatus
 ? Dryopteris cristata

Vaccinium oxycoccos