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Site 3535: Ashland County, Township 43N, Range 3W, Section 10. 1952-08-28

[s.l.]: [s.n.], 1952-08-28

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Deer yard

STAND RECORD

FORESTS

Stand No. 3535

Name:

County:

Date: 8-28-52

Size of Stand:

Forest Type: Balsam -

Topography:

Locality:

T: 43N

R: 3W

Sec: 10

Observers:

Size of Area Sampled:

Soil Type:

Slope:

Directions

Condition of Stand:

A moderately used deer yard. Balsam species highlighted however. Apparently heavy deer cover. Many trails & droppings. Very little cutting of timber.

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.)

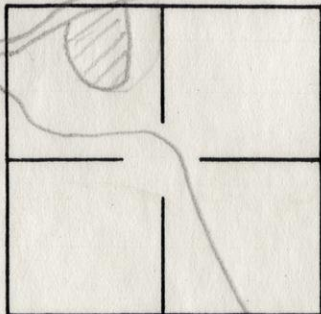
A₀A₁A₂

B

Parent Material:

✓ = browse presence

Map:



Duck creek

CC
Yard

TREE DATA SUMMARY SHEET

Northern Pine-Hardwoods

Station Number: 3535

TREE	# PTS	# TRS	DOM. CLASSES			TOT. DOM.	# SAP	D. % SAP	F. % SDL	F. % TRS.	% SUM F. TR.	D. % TRS.	DOM% TRS.	DFD INDEX	Upland C. I.
			-80	-320	321										
Abies bals	30	40	40			1009	108	68.35	30	75.0	46.88	50.00	22.03	118.91	832.37 535.09
Acer rubru	7	7	7			264	37	23.42	60	17.5	10.94	8.75	5.76	25.45	152.70 150.70
A. sacchar							1	0.63	5						
A. spicatu									20						
Betula lut	7	9	4	3	2	1550	3	1.90	15	17.5	10.94	1.25	33.84	56.03	448.24 420.22
B. papyrif															
Carpinus c															
Fagus gran															
Ostrya vir															
Picea glau															
Pinus Bank															
P. resinosa															
P. Strobus															
Populus ba															
P. grandid															
P. tremulo															
Prunus pen															
Quercus el															
Q. rubra															
Tilia amer															
Tsuga cana	9	11	4	7		1250				22.5	17.06	13.75	27.29	55.10	440.80 468.35
Thuja occi	10	12	11	1	-	483	4	2.53	5	25.0	15.63	15.00	10.55	41.18	288.26 164.72
Ulmus amer															
U. fulva															
Frax. nigra	1	1	1			24	1	0.63		2.5	1.56	1.25	0.52	3.33	19.99 16.65
Alnus rug.							3	1.90							
Prunus ser.							1	0.63							
	64	80	67	11	2	4580	158	99.99			100.01	100	99.99	300	2182.35 1757.73

AVE. DIST. BTW'N TREES:

635
40 15.88

AVE B. A.:

57.25

TREES/ACRE:

199

DOM./ACRE:

11,393

check

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 3535

STATION NO.	1	2	3	4	5	6	7	8	9	10
Abies balsam	✓ 3		17	12	✓	1 35 20 4	80 55	22 25	✓ 4	45
Acer rubrum	✓ (30 22)	3	45	2	4	9		3		12 4
A. sacchar.										
A. spicatum	✓	✓		✓	✓	✓	✓	✓		✓
Betula lut.	1		1		150 30 1					
B. papyrif										
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										
Tsuga can	180	75	150	150				130 110		
Thuja occ										
Ulmus amer										
U. fulva										
Frax nigra	24									
Corylus ca		✓			✓			✓		
Discovilla							✓			
Distance	19-6	18	11	12	10	27	11-6	12	16	10-6

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 3535

STATION NO.	1	2	3	4	5	6	7	8	9	10
Abies balsam	19 $\frac{60}{35}$	4	27	4 $\frac{19}{25}$	4	4 $\frac{12}{35}$	15	4 $\frac{16}{22}$	4	4
Acer rubrum	1									
A. sacchar.										
A. spicatum										
Betula lut.										
B. papyrif										
Carpinus car										
Fagus gran										
Ostrya virg										
Picea glau										
Pinus Bank										
P. resinosa										
P. Strobis										
Populus bals										
P. grand										
P. trem										
Prunus pen.										
Quercus ell										
Q. rubra										
Tilia amer										
Tsuga can	50								150	
Thuja occ			45		27 $\frac{50}{50}$		230		19	60 $\frac{28}{28}$
Ulmus amer										
U. fulva										
Corylus										
Alnus										
Fraxinus										
Distance	11	17-6	22-6	14	10-6	7	12-6	10	7	13-6

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 3535

STATION NO.	21	2	3	4	5	6	7	8	9	10
Abies balsam	17 $\frac{1}{3}$	15 $\frac{1}{4}$	17 $\frac{1}{3}$	22 15 $\frac{1}{3}$	12 $\frac{1}{4}$	17 $\frac{1}{3}$	14 $\frac{1}{3}$	20 35 $\frac{1}{3}$	25 $\frac{1}{3}$	50 35 $\frac{1}{3}$
Acer rubrum			1	1		1	23	1	30	2
A. sacchar.										
A. spicatum										
Betula lut.	85				130					
B. papyrif										
Carpinus car										
Fagus gran										
Ostrya virg										
Picea glau										
Pinus Bank										
P. resinosa										
P. Strobus										
Populus bals										
P. grand										
P. trem										
Prunus pen. ^{Sh}										
Quercus ell										
Q. rubra										
Tilia amer										
Tsuga can										
Thuja occ		135	29			15				
Ulmus amer										
U. fulva										
<i>Frax nigra</i>										
<i>Corylus</i>										
<i>Alnus</i>										
Distance	16	7	13-6	24-6	18	17	14-6	15-6	28	17

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 3535

STATION NO.	31	2	3	4	5	6	7	8	9	10
Abies balsam	23 2 15 3		4 12 25 4 12 4					2 19 2 18 1		
Acer rubrum	2		50 3					50 1 2 14 3		
A. sacchar.										
A. spicatum										
Betula lut.	60		75		50		520 450			
B. papyrif										
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										
Tsuga can						110		55	(190 50)	
Thuja occ		45	100							
Ulmus amer										
U. fulva										
Corylus co										
Fraxinus										
Salix										
Distance	17	9	15	21	22-6	10	25	19	35-6	17

Diameter

TABULATION FORM

NORTHERN PINE-HARDWOODS

Stand No. 3535

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	✓																					4	
Aralia racemosa																							
Arctostaphylos uva-ursi																							
Arisaema atrorubens																							
Asarum canadense																							
Asclepias exaltata																							
Aster cordifolius																							
Aster lateriflorus																							
Aster macrophyllus	✓																					3	
Aster prenanthoides																							
Aster sagittifolius																							
Aster shortii																							
Aster umbellatus	✓																					1	
Athyrium filix-femina																							
Athyrium thelypteroides																							
Boehmeria cylindrica																							
Botrychium lanceolatum																							
Botrychium matricariaefolium																							
Botrychium virginianum																							
Brachyleytrum erectum	✓																					1	
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

Plant Ecology Research
NORTHERN PINE-HARDWOODS

Stand No. 3535

[illegible]

TABULATION FORM

NORTHERN PINE-HARDWOODS

Stand No. 3535

[illegible]

NORTHERN PINE-HARDWOODS

Stand No. 3535

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	✓																						2
Lycopodium complanatum																							
Lycopodium lucidulum	✓																						4
Lycopodium obscurum	✓																						5
Lycopodium tristachyum																							
Lycopus americanus	✓																						2
Lycopus uniflorus																							
Lysimachia ciliata																							
Lysimachia quadrifolia																							
Maianthemum canadense	✓																						12
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	✓																						4
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																							

TABULATION FORM

NORTHERN PINE-HARDWOODS

Stand No. 3535

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	✓																						1
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	✓																						
Ribes triste	✓																						
Rosa sp.																							
Rubus idaeus																							
Rubus parviflorus																							
Rubus hispidus																							
Rubus - blackberry	✓																						
Rubus - dewberry	✓																						6
Rubus - raspberry	✓																						3
Salix sp.	✓																						1
Sambucus canadensis																							
Sambucus pubens																							
Sanguinaria canadensis																							
Sanicula gregaria																							
Sanicula marilandica																							
Schizachne purpurascens																							
Scutellaria lateriflora	✓																						1
Senecio aureus																							
Shepherdia canadensis																							
Smilacina racemosa																							
Smilacina stellata	✓																						
Smilax ecirrhata																							
Smilax herbacea																							
Smilax hispida																							
Solidago canadensis	✓																						1
Solidago flexicaulis																							
Solidago ulmifolia																							
Spiraea alba																							
Stellaria longifolia																							
Streptopus amplexifolius																							
Streptopus roseus	✓																						1
Symphoricarpos albus																							
Taxus canadensis																							
Thalictrum dioicum																							

Data Form No. 23

Plant Ecology Research

Univ. of Wisconsin

TABULATION FORM

NORTHERN PINE-HARDWOODS

Stand No. 3535

[illegible]

TABULATION FORM

NORTHERN LOWLANDS

STAND NO. 3535

[illegible]

STAND NO. 3535

[illegible]

TABULATION FORM

NORTHERN LOWLANDS:

STAND NO. 3535

[illegible]

PRESENCE LIST

NORTHERN PINE-HARDWOODS

STAND NO. 3535

~~Abies balsamea~~ ~~///~~
~~Acer rubrum~~ ~~///~~
~~Acer saccharum~~ ~~///~~
~~Acer spicatum~~ ~~///~~
 Amelanchier sp.
~~Betula lutea~~ ~~///~~
 Betula papyrifera
 Caprinus caroliniana
 Carya cordiformis
 Crotegeus 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 grypsossepala
 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 phyto-laccoides
 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
 Cyripedium acaule
 Cyripedium 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 circaezans
 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

Additional Species:

✓ Carex tri ///
 ✓ Carex intum II
 Eup mar. I
 ✓ Carex crinita I
 Glycyrrhiza striata I
 Spirea alba
 Calamagrostis can
 Salix trifida
 Cinna I
 Agrostis? III alba?
 Vac. can I
 Polygonum sag II
 Aster purpureus

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 I
 Shepherdia canadensis
 Smilacina racemosa
 Smilacina stellata
 Smilax ecirrhata

Smilax herbacea
 Smilax hispida
 Solidago latifolia
 ✓ Solidago ulmifolia I
 Streptopus amplexifolius
 Streptopus roseus I
 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

Epilobium angustifolium

Salix I

Carex, narrow leaf III

Anaphalis margaritacea I

PRESENCE LIST

NORTHERN PINE-HARDWOODS

STAND NO. 3535

- ✓ *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*

743 N
P 3W
S 10 NW

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 circaezans*
- 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*

7-16-52

Data Form No. 17 (P.2)

✓ Melampyrum lineare
 ✓ Mitchellia 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

3535

T43 N

P3 W

S10 NW

Additional Species:

~~Nemophan~~
~~Sedge - needle grass~~ Carex tuckermanni
~~Salix~~
~~Frog like~~ Rubus dewberry
~~Sagittate fern~~ Dryopteris phegopteris

Calamagrostis
 canadensis

Bog - Sphagnum to dry
 Medium to heavy use last year