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Site 3575: Manitowoc County, Township 20N, Range 25E, Section 8. 1953-06-24

[s.l.]: [s.n.], 1953-06-24

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STAND RECORD

FORESTS

Stand No. 3575

Name:

Locality:

County: Manitowish

T: 20N

R: 25E

Sec: 8

Date: 6-24-53

Observers: Christensen

Size of Stand:

Size of Area Sampled:

Forest Type: Black ash - Alder swamp

Soil Type:

Topography: Lowland, standing water in holes

Slope:

Directions

Condition of Stand:

Good, little evidence cutting in a long time. Some cutting at south end, but this was not sampled. Much fallen & tip-up timber, but most of this relatively small in diameter. Deer winter in this area. Some tracks, runs and droppings were observed. No browsing observed.

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.
A ₀	_____	_____	_____	_____	_____	_____	_____	_____	_____
A ₁	_____	_____	_____	_____	_____	_____	_____	_____	_____
A ₂	_____	_____	_____	_____	_____	_____	_____	_____	_____
B	_____	_____	_____	_____	_____	_____	_____	_____	_____

DEPTH

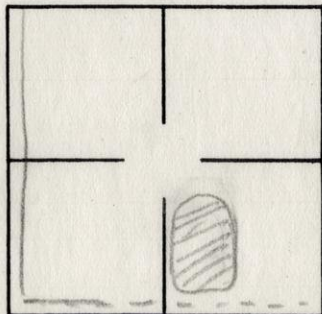
CHARACTERISTICS (Color, Texture, Structure, etc.)

A ₀	-----
A ₁	-----
A ₂	-----
B	-----

Parent Material:

X = browse presence

Map:



Northern Pine-Hardwoods

Station Number: 3575

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.	J.T.-C.
			-80	-320	321											
Abies bals																
Acer rubru	1	1	1			20				2.5	1.15	0.63	0.25	2.03	14.21	12.18
A. sacchar																
A. spicatu																
Betula lut	8	11	8	3		720	2	1.32	5	20.0	9.20	6.88	8.96	25.04	162.76	187.80
B. papyrif	4	4	3	1		262	1	0.66		10.0	4.60	2.50	3.26	10.36	47.66	51.80
Carpinus c																
Fagus gran																
Ostrya vir																
Picea glau																
Pinus Bank																
P. resinosa																
P. Strobus																
Populus ba																
P. grandid																
P. tremulo	1	2	2			66				2.5	1.15	1.25	0.82	3.22	11.27	14.49
Prunus pen																
Quercus el																
Q. rubra																
Tilia amer																
Tsuga cana																
Thuja occi	23	30	29	1		1159	15	9.87		57.5	26.44	18.25	14.42	59.61	119.22	238.44
→ Ulmus-amer							1	0.66	5							
→ U. fulva							5	3.29								
→ Ulmus nig	37	90	87	3		3976	15	9.87	50	92.5	42.53	56.25	49.47	148.25	667.13	741.25
→ Alnus nig							113	74.34	5							
Larix lar	13	22	11	11		1834				32.5	14.94	13.75	22.82	51.51	51.51	51.51
	87	160	141	19		8037	152	100.01			100.01	100.01	100	300.02	1073.76	1294.27

AVE. DIST. BTW'N TREES:

AVE B. A.:

TREES/ACRE:

DOM./ACRE:

50.23

[illegible]

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 3575

STATION NO.	1	2	3	4	5	6	7	8	9	10
Abies balsam										
Acer rubrum	5									
A. sacchar.										
A. spicatum										
Betula lut.	7	5		X						
B. papyrif	8		1		12	12				
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										
Thuja occ			1	X		6	1		9	X
Ulmus amer										X
U. fulva		8 10								
Frax nigra		7 8 8	6 7 7	4 8 9	6 7 5		9 7 13	10 6 4	6 10	1
Alnus inc		4	4	2	4		1	4	2	4
Ribes am										10
Larix	7								8	7
Distance										

over

Station No.	1	2	3	4	5	6	7	8	9	10
Station Name										
Station Date										
Station Time										
Station Location										
Station Elevation										
Station Aspect										
Station Exposure										
Station Soil										
Station Vegetation										
Station Climate										
Station Wind										
Station Rain										
Station Humidity										
Station Temperature										
Station Pressure										
Station Visibility										
Station Clouds										
Station Moon										
Station Stars										
Station Planets										
Station Comets										
Station Meteors										
Station Auroras										
Station Other										

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 3575

STATION NO.	21	2	3	4	5	6	7	8	9	10
Abies balsam										
Acer rubrum										
A. sacchar.										
A. spicatum										
Betula lut.	1						10			
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										
Thuja occ	6	6	12	5			9	10	(5/5)	
Ulmus amer										
U. fulva			(5/7)							
Frax nigra		6	2	7	12	4	7	10	4	7
Alnus			(7)		6	(4/5)	5		(4/6)	(4/6)
Ribes am	(5)									
Larix	13	12		13	11			13		
Distance	13	5						14		

over

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 3575

STATION NO.	31	2	3	4	5	6	7	8	9	10
Abies balsam										
Acer rubrum										
A. sacchar.										
A. spicatum										
Betula lut.	(8)									
B. papyrif					5					
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					(5)					
Thuja occ	5	7			(5)	10	X	5	6	9
Ulmus amer					(6)				7	1
U. fulva										
Fraxinus	5	4	7	X	6	7	5	9	5	10
Alnus inc	8	8	7	X	7	X	10	7	10	2
Ribes am	X	X	X	X	X	X	X	X	X	X
Larix										
Distance			12	12	10			8		14

HERB FREQUENCY

NORTHERN PINE-HARDWOODS

Stand No. 3575
Quadrat No. 1-10

Actaea pachypoda

Actaea rubra

Adiantum pedatum

Allium tricoccum

Anemone quinquefolia

Aquilegia canadensis

Aralia nudicaulis 5 (10)

Aralia racemosa

Arisaema atrorubens ?

Aster macrophyllus 458

Aster sagittifolius

Athyrum angustum

Botrychium virginianum

Brachyelytrum erectum

Carex albursina

Caulophyllum thalictroides

Chimaphila umbellata

Circaea alpina

Circaea latifolia

Clintonia borealis

Coptis trifolia

Corallorrhiza maculata

Cornus alternifolia

Cornus canadensis

Cornus rugosa

Corylus americana

Corylus cornuta

Cypripedium acaule

Diervilla lonicera

Dirca palustris

Dryopteris linnaeana

Dryopteris phegopteris

Dryopteris spinulosa 8 (10)

Epifagus virginiana

Epigaea repens

Fragaria virginiana

Galium lanceolatum

Galium triflorum 8

Gaultheria procumbens

Gaylussacia baccata

Geranium maculatum

Geum canadense

Gnaphalium obtusifolium

Helianthemum sp.

Helianthus strumosus

Hepatica acutiloba

Hepatica americana

Impatiens biflora 3678

Linnaea borealis

Lonicera oblongifolia

Lupinus perennis

Lycopodium annotinum

Lycopodium complanatum

Lycopodium lucidulum

Lycopodium obscurum

Lysimachia quadrifolia

Maianthemum canadense 268 (10)

Mitchella repens

Mitella diphylla

Mitella nuda 8

Monotropa uniflora

Myrica asplenifolia

Onoclea sensibilis 25789 (10)

Oryzopsis asperifolia

Osmorhiza claytoni 1

Oxalis montana

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 47

Rosa sp. laevis 8

Rubus parviflorus

Rubus (blackberry)

Rubus (dewberry) 1246789

Sambucus pubens

Sanguinaria canadensis

Sanicula gregaria

Smilacina racemosa

Smilacina stellata

Smilax ecirrhata

Solidago ulmifolia

Streptopus roseus

Taxus canadensis

Thalictrum dioicum

Trientalis borealis

Trillium grandiflorum

Uvularia grandiflora

Uvularia sessilifolia

Vaccinium angustifolium

Vaccinium pennsylvanicum

Viburnum acerifolium 5

Viola canadensis

Viola cucullata

Viola pallens 24

Viola pubescens

Waldsteinia fragarioides

✓ Lycopodium 12345678
 ✓ Scut. lat. 134789
 ✓ Salicaria 379
 ✓ Silyberis 1489
 ✓ Osmunda cinn 2

✓ Osmunda regalis 6
 ✓ Calamagrostis can. 7

Carex ? 2
 ✓ Aster purpureus 48
 ✓ Caltha palustris 568
 ✓ Silene vent. 59
 ✓ Taraxacum 5

HERB FREQUENCY

NORTHERN PINE-HARDWOODS

Stand No.
Quadrat No. 11-20

Frax. nigra 1469 (10)
Betula lutea 4
Actaea pachypoda
Actaea rubra
Adiantum pedatum
Allium tricoccum
Anemone quinquefolia
Aquilegia canadensis
Aralia nudicaulis
Aralia racemosa
Arisaema atrorubens
Aster macrophyllus 245
Aster sagittifolius
Athyrium angustum
Botrychium virginianum
Brachyelytrum erectum
Carex albusina
Caulophyllum thalictroides
Chimaphila umbellata
Circaea alpina
Circaea latifolia
Clintonia borealis
Coptis trifolia
Corallorrhiza maculata
Cornus alternifolia
Cornus canadensis 6
Cornus rugosa
Corylus americana
Corylus cornuta
Cypripedium acaule
Diervilla lonicera (10)
Dirca palustris
Dryopteris linnaeana
Dryopteris phegopteris
Dryopteris spinulosa 247
Epifagus virginiana
Epigaea repens 10

Fragaria virginiana
Galium lanceolatum
Galium triflorum 24 (10)
Gaultheria procumbens
Gaylussacia baccata
Geranium maculatum
Geum canadense
Gnaphalium obtusifolium
Helianthemum sp.
Helianthus strumosus
Hepatica acutiloba
Hepatica americana
Impatiens biflora 12345789 (10)
Linnaea borealis
Lonicera oblongifolia
Lupinus perennis 2
Lycopodium annotinum
Lycopodium complanatum
Lycopodium lucidulum
Lycopodium obscurum
Lysimachia quadrifolia
Maianthemum canadense (10)
Mitchella repens
Mitella diphylla
Mitella nuda 3
Monotropa uniflora
Myrica asplenifolia
Onoclea sensibilis 6 (10)
Oryzopsis asperifolia
Osmorhiza claytoni
Oxalis montana
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.
Rubus parviflorus
Rubus (blackberry)
Rubus (dewberry) 124568 (10)
Sambucus pubens
Sanguinaria canadensis
Sanicula gregaria
Smilacina racemosa
Smilacina stellata
Smilax ecirrhata
Solidago ulmifolia
Streptopus roseus
Taxus canadensis
Thalictrum dioicum
Trientalis borealis
Trillium grandiflorum
Uvularia grandiflora
Uvularia sessilifolia
Vaccinium angustifolium
Vaccinium pennsylvanicum
Viburnum acerifolium
Viola canadensis
Viola cucullata
Viola pallens 7 (10)
Viola pubescens
Waldsteinia fragarioides

Carex trisperma 19
Calamagrostis can 57
Aster princeps 9
Parthenocissus 9
Carex (12) 23
Caltha palustris 3578 (10)

TABULATION FORM

Univ. of Wisconsin

Stand No. 3575

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 grypsosepala																							
Allium tricoccum																							
Alnus incana																							
Alnus rugosa	✓										✓												1
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	✓							✓															1
Asarum canadense																							
Asclepias exaltata																							
Aster cordifolius																							
Aster lateriflorus	✓				✓	✓			✓				✓		✓	✓							6
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																							

TABULATION FORM

NORTHERN PINE-HARDWOODS

Stand No.

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																							
Comandra richardsiana																							
Comptonia peregrina																							
Convolvulus spithameus																							
Coptis groenlandica																							
Corallorhiza maculata																							
Corallorhiza striata																							
Corallorhiza trifida																							
Coreopsis palmata																							
Cornus alternifolia																							
Cornus canadensis	✓																✓					✓	
Cornus foemina																							
Cornus rugosa	✓																						
Corydalis sp.																							
Corylus americana																							
Corylus cornuta																							
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 boottii																							
Dryopteris cristata																							
Dryopteris goldiana																							
Dryopteris disjuncta	✓																						
Dryopteris phegopteris																							
Dryopteris spinulosa	✓								✓		✓		✓		✓			✓				✓	
Epifagus virginiana																							
Epigaea repens																							
Equisetum arvense																							
Equisetum hyemale																							
Equisetum sylvaticum																							
Erigeron philadelphicus																							
Erythronium albidum																							
Erythronium americanum																							
Eupatorium rugosum																							
Festuca obtusa																							
Fragaria virginiana																							

Stand No. 3575

[illegible]

TABULATION FORM

NORTHERN PINE-HARDWOODS

Stand No. 3575

[illegible]

Stand No. 3575

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	✓				✓			✓														2
Ribes cynosbati																						
Ribes lacustre	✓								✓													1
Ribes triste	✓																					
Rosa sp.	✓																					
Rubus idaeus																						
Rubus parviflorus																						
Rubus hispidus																						
Rubus - blackberry																						
Rubus - dewberry	✓	✓	✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
Rubus - raspberry	✓																					
Salix sp.																						
Sambucus canadensis																						
Sambucus pubens																						
Sanguinaria canadensis					✓																	
Sanicula gregaria																						
Sanicula marilandica																						
Schizachne purpurascens																						
Scutellaria lateriflora	✓	✓		✓	✓			✓	✓	✓			✓					✓		✓	✓	10
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																						
Symphoricarpos albus																						
Taxus canadensis																						
Thalictrum dioicum																						

Data Form No. 23
TABULATION FORM

Plant Ecology Research
NORTHERN PINE-HARDWOODS

Stand No. 3575

[illegible]

TABULATION FORM

NORTHERN LOWLANDS

STAND NO. 3575

[illegible]

STAND NO.

3575

[illegible]

TABULATION FORM

NORTHERN LOWLANDS:

STAND NO. 3575

[illegible]

PRESENCE LIST

NORTHERN PINE-HARDWOODS

STAND NO. 3575

Abies balsamea
 Acer rubrum *sophora*
 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 phytoecoides
 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

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
 Phryma 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

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 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:

lily
 Osmunda regalis
 Caltha palustris
 aster princeps
 opp. ellipt
 skunk cabbage
 Scut. epilob.
 Carex trisperma
 Linn. suave
 Calla palustris
 Iris vir.