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Site 3525: Price County, Township 39N, Range 1E, Section 3. 1952-08-13

[s.l.]: [s.n.], 1952-08-13

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STAND RECORD

FORESTS

Stand No. 3525

Name:

County: Price

Date: 8-13-52

Size of Stand:

Forest Type: Cedar swamp

Topography: Flat, lowland

Locality:

T: 39N R: 1E Sec: 3

Observers: Christensen, Ward, Ware, Bray

Size of Area Sampled:

Soil Type:

Slope:

Directions

Condition of Stand:

Heavily used yard. Balsam with extreme use. All cedar small enough shows browsing. Upland pockets of Balsam & white birch with extreme use. These were not sampled. Very little cutting, but windfall in some areas.

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

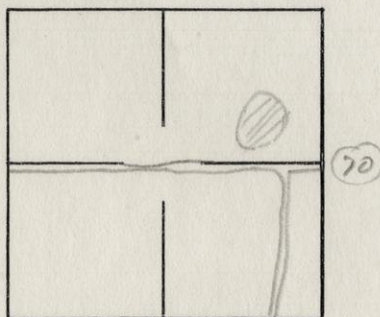
CHARACTERISTICS (Color, Texture, Structure, etc.)

A ₀	-----
A ₁	-----
A ₂	-----
B	-----

Parent Material:

✓ = browse presence

Map:



Northern Pine-Hardwoods

Station Number: 3525

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	18	22	22	-	-	605	103	67.32	35	45.0	30.51	27.50	21.63	79.64	238.92	358.38
Acer rubru									35							
A. sacchar																
A. spicatu									20							
Betula lut	1	1	1			35	1	0.65	30	2.5	1.69	1.25	1.25	4.19	27.24	31.42
B. papyrif	2	2	2	-	-	47	8	5.23		5.0	3.39	2.50	1.68	7.57	37.07	37.85
Carpinus c																
Fagus gran																
Ostrya vir																
Picea glau	5	7	7	-	-	285	4	2.61		12.5	8.47	8.75	10.19	27.41	68.53	109.64
Pinus Bank																
P. resinosa																
P. Strobus																
Populus ba																
P. grandid																
P. tremulo																
Prunus pen																
Quercus el																
Q. rubra									5							
Tilia amer																
Tsuga cana	3	3	3	-	-	103			5	7.5	5.08	3.75	3.68	12.51	93.83	106.33
Thuja occi	30	45	45	-	-	1722	28	18.30	25	75.0	50.85	56.25	61.57	168.67	332.34	674.68
Ulmus amer																
U. fulva																
Larix lar.							5	3.27								
Frax. nigra							4	2.61	15							
Alnus rug									15							
	59	80	80			2797	153	99.99			99.99	100	100	299.99	799.93	1318.30

AVE. DIST. BTW'N TREES:

AVE B. A.:

TREES/ACRE:

DOM./ACRE:

405.5
40 - 10.14

34.96

439

15,347

TREE DATA SUMMARY SHEET

Northern Pine-Hardwoods

Station Number: 3252

1. A. B. A. 1

AVE 018T M TRS . T810 . EVA

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 35255

STATION NO.	1	2	3	4	5	6	7	8	9	10
Abies balsam	20 ✓ 4	20 ✓ 4	✓ 4	✓ 4	15 ✓ 3	✓ 1	✓ 3	✓	✓ 2	20 ✓ 3
Acer rubrum										
A. sacchar.										
A. spicatum	✓		✓	✓		✓				✓
Betula lut.						35				
B. papyrif								1	2	
Carpinus car										
Fagus gran										
Ostrya virg										
Picea glau									15 50	50
Pinus Bank										
P. resinosa										
P. Strobus										
Populus bals										
P. grand										
P. trem										
Prunus pen.										
Quercus ell										
Q. rubra										
Tilia amer										
Tsuga can										
Thuja occ	45	60	45 25	55 13	60	20	30 3	30 80	23 35	3
Ulmus amer										
U. fulva										
Frax. nigra	✓	✓				✓	✓	✓		
Platanus	✓	✓			✓	✓	✓	✓		
?										
Distance	12	6	5	11-6	8	9	5	6-6	7	13-6

over

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 3525

STATION NO.	1	2	3	4	5	6	7	8	9	10
Abies balsam	23 ✓	✓	19 ✓	20 ✓	✓	312 ✓	✓	324 ✓	25 ✓	✓
Acer rubrum	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
A. sacchar.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
A. spicatum	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Betula lut.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
B. papyrif	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Carpinus car	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Fagus gran	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Ostrya virg	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Picea glau	30 ✓	40 ✓	45 ✓	2 ✓	✓	✓	✓	✓	✓	✓
Pinus Bank	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
P. resinosa	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
P. Strobus	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Populus bals	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
P. grand	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
P. trem	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Prunus pen.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Quercus ell	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Q. rubra	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Tilia amer	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Tsuga can	✓	✓	✓	30 ✓	✓	✓	28 ✓	✓	✓	✓
Thuja occ	✓	✓	✓	✓	65 ✓	70 ✓	22 ✓	21 ✓	21 ✓	40 ✓
Ulmus amer	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
U. fulva	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Larix	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Ledum	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Frax. nigra	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Distance	5-6	20-6	14	12-6	13-6	11-6	5	15-6	13	9-6

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 3525

STATION NO.	1	2	3	4	5	6	7	8	9	10		
Abies balsam	✓ 4	✓ 4	4	20	3/15	✓ 2	✓ 1	2	✓ 2	✓ 15	✓ 70	✓ 3
Acer rubrum	✓				✓	✓						
A. sacchar.												
A. spicatum		✓		✓								
Betula lut.												
B. papyrif				1						✓ 12	✓ 1	
Carpinus car												
Fagus gran												
Ostrya virg												
Picea glau							1					
Pinus Bank												
P. resinosa												
P. Strobilus												
Populus bals												
P. grand												
P. trem												
Prunus pen.												
Quercus ell												
Q. rubra												
Tilia amer												
Tsuga can												
Thuja occ	60/55	40/20	20/20	35	20	1	20/15	4	35/40	20/55	25	
Ulmus amer												
VERONIANITES U. fulva		✓		✓		✓			✓			
CORYLUS	✓			✓		✓			✓			
BL. ASH	✓			✓		✓			✓			
LONICERA (CAN)												
Distance	5'	7	12	16	12	4	6	8 1/2	10	7		

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No.

3525

STATION NO.	1	2	3	4	5	6	7	8	9	10	
Abies balsam	20/12 ✓	45 ✓	20/45 ✓	✓	✓	4 ✓	3 ✓	2 ✓	65 ✓	3 ✓	45 ✓
Acer rubrum											
A. sacchar.											
A. spicatum											
Betula lut.											
B. papyrif	1			35	1			1			
Carpinus car											
LARIX 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						45					
Thuja occ		20		35	✓ 10 25	40	✓ 40 55	✓ 15 40	35	✓ 3	
EDUM Ulmus amer											
B. ASH U. fulva					✓				✓		
ALDER			✓	✓					11		
MEMPHITIS					✓				✓	✓	
CORNUS										✓	
Distance	12	17	21	8 1/2	5	4 1/2	15 1/2	1 1/2	6 1/2	12 1/2	

HERB FREQUENCY

NORTHERN PINE-HARDWOODS

Stand No. 3525
Quadrat No.RED MAPLE II
CORYLUS IIACER SPICATUM II
W. CEDAR IIFIR II
B. ASH I

Y. BIRCH III

Actaea pachypoda
Actaea rubra
Adiantum pedatum
Allium tricoccum
Anemone quinquefolia
Aquilegia canadensis
Aralia nudicaulis
Aralia racemosa
Arisaema atrorubens
Aster macrophyllus P
Aster sagittifolius
Athyrium angustum
Botrychium virginianum
Brachyelytrum erectum
CAREX TRISPHERMA III
Carex albursina
CAREX PROSERTA III
Caulophyllum thalictroides
CAREX INTUMESCENTS P
Chimaphila umbellata

Circaea alpina
Circaea latifolia
Clintonia borealis III
Coptis trifolia III
Corallorrhiza maculata
Cornus alternifolia
Cornus canadensis III
Cornus rugosa

Corylus americana

2 Corylus cornuta

Cypripedium acaule
Diervilla lonicera
Dirca palustris
Dryopteris linnaeana III
Dryopteris phegopteris
Dryopteris spinulosa
Epifagus virginiana
Epigaea repens

KUSETUM ARV P
EPILOBIUM DENSA P

CHITONIA III
Vacc. oxycoccus

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
Linnaea borealis III
Lonicera oblongifolia
Lupinus perennis
LYCOPOD CLAVAT I
Lycopodium annotinum

Lycopodium complanatum
Lycopodium lucidulum
Lycopodium obscurum
Lysimachia quadrifolia
Maianthemum canadense II
Mitchella repens
Mitella diphylla
Mitella nuda III

Monotropa uniflora P

Myrica asplenifolia

Onoclea sensibilis P

Oryzopsis asperifolia
OSMUNDA CLAYTONI I

Oxalis montana

Phryma leptostachya

Polygala pauciflora

Polygonatum commutatum

Polygonatum pubescens

NEMOPANTHES II

Oxalis montana III

SPIRANTHES P
CERAM

Potentilla simplex
Prenanthes alba P
Pteridium aquilinum III
Pyrola elliptica II
Pyrola rotundifolia
Pyrola secunda II
Ranunculus recurvatus
Rhus radicans
Ribes americanum
Rosa sp.

Rubus parviflorus
Rubus (blackberry)
Rubus (dewberry) III

Sambucus pubens
Sanguinaria canadensis

Sanicula gregaria

Smilacina racemosa

Smilacina stellata

Smilax ecirrhata

Solidago ulmifolia

Streptopus roseus

Taxus canadensis

Thalictrum dioicum

Trientalis borealis III

Trillium grandiflorum

Uvularia grandiflora

Uvularia sessilifolia

Vaccinium angustifolium

Vaccinium pennsylvanicum

Viburnum acerifolium

VIOLA INCOGNITA II

Viola canadensis

Viola cucullata

Viola pallens

Viola pubescens

Waldsteinia fragarioides

Polygonum sagittatum

TEAR THUMB II

PTERETIS UDD I

TABULATION FORM

Univ. of Wisconsin

Stand No. 3525

[illegible]

Data Form No. 23
TABULATION FORM

Plant Ecology Research
NORTHERN PINE-HARDWOODS

Univ. of Wisconsin
Stand No. 3525

Stand No. 3525

[illegible]

TABULATION FORM

NORTHERN PINE-HARDWOODS

Stand No. 3525

[illegible]

TABULATION FORM

NORTHERN PINE-HARDWOODS

Stand No. 3525

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																							
Lycopodium tristachyum																							
Lycopus americanus	✓																						1
Lycopus uniflorus																							
Lysimachia ciliata																							
Lysimachia quadrifolia																							
Maianthemum canadense	✓																						3
Malaxis unifolia																							
Medeola virginiana																							
Melampyrum lineare																							
Menispermum canadense																							
Milium effusum																							
Mitchella repens																							
Mitella diphylla																							
Mitella nuda	✓																						7
Monarda fistulosa																							
Moneses uniflora	✓																						
Monotropa hypopithys																							
Monotropa uniflora	✓																						
Nemopanthus mucronata	✓																						2
Onoclea sensibilis	✓																						
Orchis spectabilis																							
Oryzopsis asperifolia	✓																						
Oryzopsis racemosa																							
Osmorhiza claytoni																							
Osmunda claytoniana	✓																						1
Osmunda cinnamomea	✓																						
Osmunda regalis																							
Oxalis montana	✓																						9
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																							
Polypodium virginianum																							
Potentilla arguta																							
Potentilla simplex																							

[illegible]

[illegible]

TABULATION FORM

NORTHERN LOWLANDS

STAND NO. 3525

[illegible]

TABULATION FORM

NORTHERN LOWLANDS

STAND NO. 3525

[illegible]

TABULATION FORM

NORTHERN LOWLANDS:

STAND NO. 3525

[illegible]

PRESENCE LIST

NORTHERN PINE-HARDWOODS

STAND NO. 3525

~~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 phyto-laccoides
 Aster cordifolius
 Aster lateriflorus
 Aster macrophyllus /
 Aster prenanthoides
 Aster sagittifolius
 Aster shortii
 Aster umbellatus
~~Athyrium angustum~~
 Aureolaria pedicularia
 Boehmeria cylindrica
 Botrychium virginianum
 Brachelytrum 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
 Lycopodium americanum /
 Lycopodium uniflora
 Lysimachia quadrifolia
 Maianthemum canadense /

Melampyrum lineare	Pyrola elliptica	Smilax herbacea
Mitchella repens	Pyrola rotundifolia	Smilax hispida
Mitella diphylla	Pyrola secunda	Solidago latifolia
Mitella nuda III	Ranunculus abortivus	✓ Solidago ^{canadensis} ulmifolia
Monarda fistulosa	Ranunculus recurvatus	Streptopus amplexifolius
Moneses uniflora	Ranunculus septentrionalis	Streptopus roseus
Monotropa uniflora	Rhus radicans	Taxus canadensis
Myrica asplenifolia	✓ Rhus typhina	Thalictrum dioicum
Onoclea sensibilis	Ribes americanum	Tiarella cordifolia
✓ Oryzopsis asperifolia	Ribes cynosbati	Trientalis borealis //
Osmorhiza claytoni	Ribes lacustre	Trillium cernuum
✓ Osmunda cinnamomea	Ribes triste	Trillium grandiflorum
Osmunda claytoniana	Rubus idaeus	Uvularia grandiflora
✓ Oxalis montana III	Rubus parviflorus	Uvularia sessilifolia
Panax quinquefolia	Rubus hispidus	Vaccinium angustifolium
Parietaria pennsylvanica	Rubus - blackberry	Vaccinium pennsylvanicum
Parthenocissus vitacea	Rubus - dewberry III	Viburnum acerifolium
Pedicularis lanceolata	✓ Rubus - raspberry	Viburnum affine
Phytolacca leptostachya	Sambucus canadensis	Viburnum lentago
Podophyllum peltatum	Sambucus pubens	Viola canadensis
Polemonium reptans	Sanguinaria canadensis	Viola cucullata
Polygala pauciflora	Sanicula gregaria	Viola incognita //
Polygonatum commutatum	Schizachne purpurascens	Viola pallens
Polygonatum pubescens	Scutellaria lateriflora	Viola pubescens
Potentilla simplex	Shepherdia canadensis	Vitis aestivalis
Prenanthes alba	Smilacina racemosa	Vitis riparia
✓ Pteretis nodulosa	Smilacina stellata	Waldsteinia fragarioides
Pteridium aquilinum	Smilax ecirrhata	Zanthoxylum americanum

Additional Species:

Carex tri III III

Cinn. arund. I

Aster prunceus

Tea thumb //

Pyrola ^{secunda} III

Calamagrostis can. I

Carex intum.

Vac. macrocarpon

" angust. I

+ leaf orchid Habenaria obtusata

Dryopteris cristata I

Epilobium densa

Cernus stolon I

Vaccinium Oxycoccus III

7-14-57

Pres. Nos. 53-62

T 39 N
R 1 E Sec 3

Date Form No. 17

Plant Ecology Research

Univ. of Wisconsin

PRESENCE LIST

NORTHERN PINE-HARDWOODS

STAND NO.

Pine Co
3525

- * ✓ *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 grypsosepala*
- 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*

Melampyrum lineare	Pyrola elliptica	Smilax herbacea
Mitchella repens	Pyrola rotundifolia	Smilax hispida
Mitella diphylla	Pyrola secunda	Solidago latifolia
Mitella nuda	Ranunculus abortivus	Solidago ulmifolia
Monarda fistulosa	Ranunculus recurvatus	Streptopus amplexifolius
✓ Moneses uniflora	Ranunculus septentrionalis	✓ Streptopus roseus
Monotropa uniflora	Rhus radicans	Taxus canadensis
✓ Myrica asplenifolia	✓ Rhus typhina	Thalictrum dioicum
✓ Onoclea sensibilis	Ribes americanum	Tiarella cordifolia
Oryzopsis asperifolia	Ribes cynosbati	Trientalis borealis
Osmorhiza claytoni	Ribes lacustre	Trillium cernuum
Osmunda cinnamomea	Ribes triste	Trillium grandiflorum
Osmunda claytoniana	Rubus idaeus	Uvularia grandiflora
Oxalis montana	✓ Rubus parviflorus	Uvularia sessilifolia
Panax quinquefolia	Rubus hispidus	Vaccinium angustifolium
Parietaria pennsylvanica	Rubus - blackberry	Vaccinium pennsylvanicum
Parthenocissus vitacea	Rubus - dewberry	Viburnum acerifolium
Pedicularis lanceolata	✓ Rubus - raspberry	Viburnum affine
Phyrma leptostachya	Sambucus canadensis	Viburnum lentago
Podophyllum peltatum	Sambucus pubens	Viola canadensis
Polemonium reptans	Sanguinaria canadensis	Viola cucullata
Polygala pauciflora	Sanicula gregaria	Viola incognita
Polygonatum commutatum	Schizachne purpurascens	Viola pallens
Polygonatum pubescens	Scutellaria lateriflora	Viola pubescens
Potentilla simplex	Shepherdia canadensis	Vitis aestivalis
Prenanthes alba	Smilacina racemosa	Vitis riparia
Pteretis nodulosa	Smilacina stellata	Waldsteinia fragarioides
Pteridium aquilinum	Smilax ecirrhata	Zanthoxylum americanum

Additional Species:

Eupatorium maculatum
 Medium current use. Last years use not
 as heavy as before that.