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Data Form No. 20

Plant Ecology Research

Univ. of Wisconsin

STAND RECORDED

FORESTS

Stand No. 3234

Name: Suckley Island

County: Ashland

Date: June 23, 1957

Observers: Beal & Habeck

Size of Stand: 40

Size of Area Sampled: 20

Forest Type: White Cedar Swamp

Soil Type:

Slope:

Directions

Soil of Stand: Bog, with ground cover of Sphagnum + Carices
Heavily browsed.

% Canopy: 75%

4.
5.
6.7.
8.
9.10.
11.
12.

K

Ca

Mg

Org. Mat.

Colloids

W.H.C.

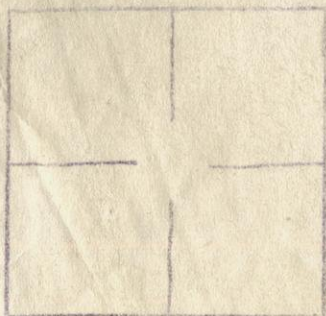
CHARACTERISTICS (Color, Texture, Structure, etc.)

A
A1
A2
E

1st 3
4"
6" +

Parent Material:

Map:



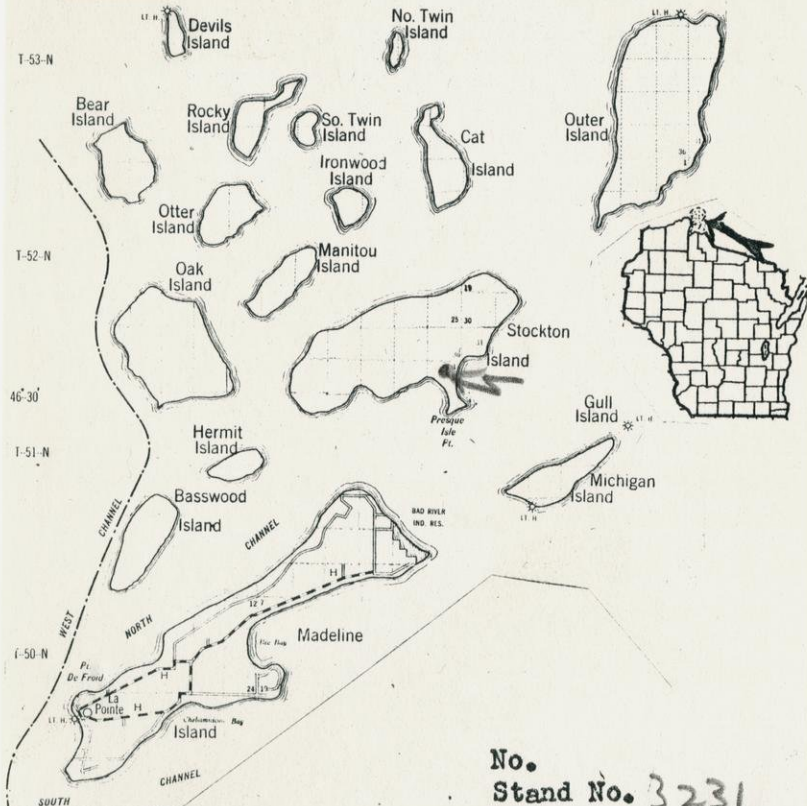
R-3-W

R-2-W

R-1-W

Northern WISCONSIN ASHLAND County

APOSTLE ISLANDS in LAKE SUPERIOR



Collected by

~~Grant Cottam~~

~~Richard J. Vogl~~

No.

Stand No. 3231

Date:

6-26-57

Northern Pine-Hardwoods

Station Number: 3231

TREE	# PTS	# TRS	DOM. CLASSES			TOT. DOM.	# SAP	D. % SAP	F. % SDL.	F. % TRS.	% SUM F. TR.	D. % TRS.	DOM% TRS.	DFD INDEX	C. I.
			-80	-320	321										
Abies bals	15	22	22			472	35	21.9	35		16.8	13.8	8.6	38.2	
Acer rubru							2	1.3	5						
A. sacchar															
A. spicatu															
Betula lut	11	14	14			365	9	5.6	45		11.6	8.8	6.6	27.0	
B. papyrif	13	14	14			455	4	2.5	20		13.7	8.8	8.2	30.7	
Carpinus c															
Fagus gran															
Ostrya vir															
Picea glau	1	1	1			12	4	2.5			1.1	0.6	0.2	1.9	
Pinus Bank															
P. resinosa															
P. Strobus	1	1	1			21		12.1			1.1	0.6	0.4	2.1	
Populus ba															
P. grandid															
P. tremulo															
Prunus pen															
Quercus el															
Q. rubra															
Tilia amer															
Tsuga cana															
Thuja occi	34	84	77	7		3576	83	51.9	45		35.8	52.5	64.8	153.1	
Ulmus amer															
U. fulva															
Larix	6	6	6			193	4	2.5	10		6.3	3.8	3.5	13.6	
Sorbus							4	2.5	20						
Picea mariana	14	18	18			423	15	9.4	5		14.7	11.3	7.7	33.7	
	95					5517									

AVE. DIST. BTWN TREES:

9.6'

not 10.9'

AVE B. A.:

34.5

TREES/ACRE:

472.7

not 366.6

DOM./ACRE:

16,308

113.2

POINT RECORD TREES APOSTLE ISLANDS

Point Number	1	2	3	4	5	6	7	8	9	10
<i>Abies balsamea</i>										30
<i>Acer rubrum</i>										1
<i>Acer saccharum</i>										
<i>Betula lutea</i>	15 12				13 26			25	30	14 45 11
<i>Betula papyrifera</i>					1	1	36	11		55 11
<i>Quercus rubra</i>										
<i>Tsuga canadensis</i>										
<i>Thuja occidentalis</i>	10	31 18 8 52	55 50 57 15	22 21 22 4	13	37 13 40 14	25 11	30 32 11	65 18 35 1	24 177
<i>Larix</i>					30	17	17	46		
<i>Picea glauca</i>				1	1					
<i>Picea mariana</i>	16					32				
Tree distance	9 9 1/2 8 12	3 9 8 16	8 11 1/2 9	7 6 3 10	18 8 27 14	3 8 4 12	8 1/2 12 9 18	18 8 8 23	4 11 4 16	1 8 23 12
Sapling distance	9 13 1/2 8 17	1 3 16 12	8 8 16 1/2 11	1 10 9 6	3 16 18 8	3 16 15 5	2 25 43 27	14 8 1 31	3 9 14 30	2 12 1/2 18 24

774

1362

POINT RECORD TREES APOSTLE ISLANDS

3234

Point Number	11	12	13	14	15	16	17	18	19	20
<i>Abies balsamea</i>		16			24 30 12	21 23	✓	19 23	22	12
<i>Acer rubrum</i>			✓		11	11	11	11	1	11
<i>Acer saccharum</i>		1		1						
<i>Betula lutea</i>										
<i>Betula papyrifera</i>		15	14	36	41		23	✓	✓	
<i>Quercus rubra</i>				21						
<i>Pinus strobus</i>										
<i>Tsuga canadensis</i>										
<i>Thuja occidentalis</i>	70 27 16 64		140 44			14 19	90 64	88 55	19 30 42	42 47 45
<i>Larix</i>	11			1		11	11	11	11	11
<i>Salix</i>		1	1		1					
<i>Picea glauca</i>	1									
<i>Picea mariana</i>	13 30	21 11	12 49				22			
Tree distance	8 1/2 12 1/2 11 1/2 13	8 12 10 1/2 16	8 5 14 5	8 13 8 9	5 14 16 10	10 12 8 6	1 3 2 13 1/2	2 7 1/2 12	8 10 5 4	7 8 10
Sapling distance	13 8 1/2 8 1/2 23	17 8 9 1/2	11 7 12	10 8 13 11	5 7 12	7 5 6	12 6 11 1/2	6 3 3	3 2 9 1/2	10 10 9 1/2 8 1/2

18
2
916

356

1749

POINT RECORD TREES APOSTLE ISLANDS

Point Number	1	2	3	4	5	6	7	8	9	10
<i>Abies balsamea</i>	12 1		20 25 1	11	20 1		25 11		20 12 11	
<i>Acer rubrum</i>										
<i>Acer saccharum</i>										
<i>Betula lutea</i>	12			20	25	13				
<i>Betula papyrifera</i>	1			1		1		50		22
<i>Quercus rubra</i>										
<i>Tsuga canadensis</i>										
<i>Thuja occidentalis</i>	60 13 11	20 25 111	✓ 1	20 40 1		14 1	40 15 45 11	12 27 11	30 65 1	32 25 28 11
<i>Larix</i>		20 1			30					
<i>Sorbus</i>										
<i>Picea glauca</i>										
" <i>maria</i>		30	20 12	60	25	20 15		15		
Tree distance	8 4 3	15 6 9 8	10 11 10 8	3 17 11 8	6 8 8 12	18 5 5	19 10 6 13	5 4 4 10	10 4 6 16	12 12 16 5
Sapling distance	8 10 3	1 3 2 14	3 2 15 2	8 10 18 14	25 8 4 10	43 7 14 18	24 30 31 37	5 8 6 11	17 8 18 1	16 12 10 15

17

1528

490

POINT RECORD TREES APOSTLE ISLANDS

Point Number	31	2	3	4	5	6	7	8	9	40
<i>Abies balsamea</i>	15		30	27 30						
<i>Acer rubrum</i>	11			111		1		1		
<i>Acer saccharum</i>										
<i>Betula lutea</i>	60			55						
<i>Betula papyrifera</i>		15				75		20 12		35
<i>Quercus rubra</i>						1				
<i>Tsuga canadensis</i>										
<i>Thuja occidentalis</i>	60 55 11	35 18 111	65 140 11	45	15 20 90 65	80 65 11	20 90 50 111	30 45 11	40 30 20 50	45 45 70 111
<i>Larix</i>		50					1			
<i>Scots</i>				1						
<i>Picea glauca</i>						12				
<i>P. mariana</i>			15	1			17			
Tree distance	8 10 6 8	7 8 1 6	4 7 10 14	18 6 8 10	4 6 5 4	8 8 12 3	27 4 8 8	20 9 12 10	23 19 11 14	15 4 16 12
Sapling distance	13 10 5 35	15 10 9 7	112 10 5 7	12 6 3 10	15 3 8 1	9 2 4 6	12 13 13 3	3 2 2 10	28 10 12 12	112 8 6 7

25
3065

1172

860

HERB FREQUENCY

NORTHERN PINE-HARDWOODS

Stand No. 3235
Quadrat No. 1-10

Alnus 3, 5
Actaea pachypoda
Actaea rubra
Adiantum pedatum
Allium tricoccum
Anemone quinquefolia
Aquilegia canadensis
Aralia nudicaulis
Aralia racemosa
Arisaema atrorubens
Aster macrophyllus
Aster sagittifolius
Athyrium 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 1
Cornus rugosa
Corylus americana
Corylus cornuta
Cypripedium acaule
Diervilla lonicera
Dirca palustris
Dryopteris linnaeana
Dryopteris phegopteris
Dryopteris spinulosa
Epifagus virginiana
Epigaea repens

Fragaria virginiana
Galium lanceolatum
Galium triflorum
Gaultheria procumbens
Gaylussacia baccata
Geranium maculatum
Geum canadense
Gnaphalium obtusifolium
Helianthemum sp.
Helianthus strumosus
Hepatica acutiloba
Hepatica americana
Impatiens biflora
Linnaea borealis
Lonicera oblongifolia
Lupinus perennis
Lycopodium annotinum
Lycopodium complanatum
Lycopodium lucidulum
Lycopodium obscurum
Lysimachia quadrifolia
Maianthemum canadense 9
Mitchella repens
Mitella diphylla
Mitella nuda
Monotropa uniflora
Myrica asplenifolia
Onoclea sensibilis
Oryzopsis asperifolia
Osmorhiza claytoni
Oxalis montana
Phryma leptostachya
Polygala pauciflora
Polygonatum commutatum
Polygonatum pubescens

Ledum 1, 3Very large *Carex* 3, 5, 7, 9little *Carex* 7, 9

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)
Sambucus pubens
Sanguinaria canadensis
Sanicula gregaria
Smilacina racemosa
Smilacina stellata
Smilax ecirrhata trifolia 1, 3, 9
Solidago ulmifolia
Streptopus roseus
Taxus canadensis
Thalictrum dioicum
Trientalis borealis 3, 5, 9
Trillium grandiflorum
Uvularia grandiflora
Uvularia sessilifolia
Vaccinium angustifolium 3, 9
Vaccinium pennsylvanicum
Viburnum acerifolium oxycoccus 1
Viola canadensis
Viola cucullata
Viola pallens
Viola pubescens
Waldsteinia fragarioides

Sarracenia 1*Drosera rotundifolia* 3

Fleshy grass 1, 3

Sphagnum 1

HERB FREQUENCY

NORTHERN PINE-HARDWOODS

Stand No. 3231
Quadrat No. 11-20

Actaea pachypoda
Actaea rubra
Adiantum pedatum
Allium tricoccum
Anemone quinquefolia
Aquilegia canadensis
Aralia nudicaulis
Aralia racemosa
Arisaema atrorubens
Aster macrophyllus
Aster sagittifolius
Athyrium 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 15, 19
Cornus rugosa
Corylus americana
Corylus cornuta
Cypripedium acaule 19
Diervilla lonicera
Dirca palustris
Dryopteris linnaeana
Dryopteris phegopteris
Dryopteris spinulosa
Epifagus virginiana
Epigaea repens

Fragaria virginiana
Galium lanceolatum
Galium triflorum
Gaultheria procumbens
Gaylussacia baccata
Geranium maculatum
Geum canadense
Gnaphalium obtusifolium
Helianthemum sp.
Helianthus strumosus
Hepatica acutiloba
Hepatica americana
Impatiens biflora
Linnaea borealis
Lonicera oblongifolia
Lupinus perennis
Lycopodium annotinum 13, 15, 17
Lycopodium complanatum 19
Lycopodium lucidulum
Lycopodium obscurum
Lysimachia quadrifolia 11
Maianthemum canadense
Mitchella repens
Mitella diphylla
Mitella nuda
Monotropa uniflora
Myrica asplenifolia
Onoclea sensibilis
Oryzopsis asperifolia
Osmorhiza claytoni
Oxalis montana
Phryma leptostachya
Polygala pauciflora
Polygonatum commutatum
Polygonatum pubescens

Potentilla simplex
Prenanthes alba
Pteridium aquilinum 15
Pyrola elliptica
Pyrola rotundifolia
Pyrola secunda
Ranunculus recurvatus
Rhus radicans
Ribes americanum
Rosa sp.
Rubus parviflorus
Rubus (blackberry)
Rubus (dewberry)
Sambucus pubens
Sanguinaria canadensis
Sanicula gregaria
Smilacina racemosa
Smilacina stellata
Smilax ecirrhata 15, 17
Solidago ulmifolia
Streptopus roseus
Taxus canadensis
Thalictrum dioicum
Trientalis borealis 13, 15, 17, 19
Trillium grandiflorum
Uvularia grandiflora
Uvularia sessilifolia
Vaccinium angustifolium
Vaccinium pennsylvanicum
Viburnum acerifolium 13
Viola canadensis
Viola cucullata
Viola pallens
Viola pubescens
Waldsteinia fragarioides

Chiochodes hispidula 13

very large Carex 11, 13
little Carex 13, 15

HERB FREQUENCY

NORTHERN PINE-HARDWOODS

Stand No.
Quadrat No. 21-30

Alnus 27
Actaea pachypoda
Actaea rubra
Adiantum pedatum
Allium tricoccum
Anemone quinquefolia
Aquilegia canadensis
Aralia nudicaulis
Aralia racemosa
Arisaema atrorubens
Aster macrophyllus
Aster sagittifolius
Athyrium 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 23
Cornus rugosa
Corylus americana
Corylus cornuta
Cypripedium acaule
Diervilla lonicera
Dirca palustris
Dryopteris linnaeana
Dryopteris phegopteris
Dryopteris spinulosa
Epifagus virginiana
Epigaea repens

Chimaphila 23

Fragaria virginiana
Galium lanceolatum
Galium triflorum
Gaultheria procumbens
Gaylussacia baccata
Geranium maculatum
Geum canadense
Gnaphalium obtusifolium
Helianthemum sp.
Helianthus strumosus
Hepatica acutiloba
Hepatica americana
Impatiens biflora
Linnaea borealis
Lonicera oblongifolia
Lupinus perennis
Lycopodium annotinum 21, 29
Lycopodium complanatum
Lycopodium lucidulum
Lycopodium obscurum
Lysimachia quadrifolia
Maianthemum canadense 25
Mitchella repens
Mitella diphylla
Mitella nuda
Monotropa uniflora
Myrica asplenifolia
Onoclea sensibilis
Oryzopsis asperifolia
Osmorhiza claytoni
Oxalis montana
Phryma leptostachya
Polygala pauciflora
Polygonatum commutatum
Polygonatum pubescens

Ledum 23very large clump 21, 25, 29
little clump 23

Potentilla simplex
Prenanthes alba
Pteridium aquilinum 21
Pyrola elliptica
Pyrola rotundifolia
Pyrola secunda
Ranunculus recurvatus
Rhus radicans
Ribes americanum
Rosa sp.
Rubus parviflorus
Rubus (blackberry)
Rubus (dewberry)
Sambucus pubens
Sanguinaria canadensis
Sanicula gregaria
Smilacina racemosa
Smilacina stellata
Smilax ecirrhata 23, 25
Solidago ulmifolia
Streptopus roseus
Taxus canadensis
Thalictrum dioicum
Trientalis borealis 21, 23, 25, 29
Trillium grandiflorum
Uvularia grandiflora
Uvularia sessilifolia
Vaccinium angustifolium 21, 23
Vaccinium pennsylvanicum
Viburnum acerifolium
Viola canadensis
Viola cucullata
Viola pallens
Viola pubescens
Waldsteinia fragarioides

HERB FREQUENCY

NORTHERN PINE-HARDWOODS

Stand No. 3234
Quadrat No. 31-40

Ann 31

Actaea pachypoda
Actaea rubra
Adiantum pedatum
Allium tricoccum
Anemone quinquefolia
Aquilegia canadensis
Aralia nudicaulis
Aralia racemosa
Arisaema atrorubens
Aster macrophyllus
Aster sagittifolius
Athyrium 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 35
Cornus rugosa
Corylus americana
Corylus cornuta
Cypripedium acaule
Diervilla lonicera
Dirca palustris
Dryopteris linnaeana
Dryopteris phegopteris
Dryopteris spinulosa
Epifagus virginiana
Epigaea repens

Fragaria virginiana
Galium lanceolatum
Galium triflorum
Gaultheria procumbens
Gaylussacia baccata
Geranium maculatum
Geum canadense
Gnaphalium obtusifolium
Helianthemum sp.
Helianthus strumosus
Hepatica acutiloba
Hepatica americana
Impatiens biflora
Linnaea borealis
Lonicera oblongifolia
Lupinus perennis
Lycopodium annotinum 37
Lycopodium clavatum 37
Lycopodium complanatum
Lycopodium lucidulum
Lycopodium obscurum
Lysimachia quadrifolia
Maianthemum canadense
Mitchella repens
Mitella diphylla
Mitella nuda
Monotropa uniflora
Myrica asplenifolia
Onoclea sensibilis
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)
Sambucus pubens
Sanguinaria canadensis
Sanicula gregaria
Smilacina racemosa
Smilacina stellata
Smilax ecirrhata 31, 33, 35
Solidago ulmifolia
Streptopus roseus
Taxus canadensis
Thalictrum dioicum
Trientalis borealis 31, 33, 37, 39
Trillium grandiflorum
Uvularia grandiflora
Uvularia sessilifolia
Vaccinium angustifolium
Vaccinium pennsylvanicum
Viburnum acerifolium
Viola canadensis
Viola cucullata
Viola pallens
Viola pubescens
Waldsteinia fragarioides

Lecum 35

very large Carex 33, 35, 39
 little Carex 31, 33, 35, 39

Drosera 37

PRESENCE LIST

NORTHERN PINE-HARDWOODS

STAND NO. 3234

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 pennsylvanica
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

Data Form No. 17 (P.2)

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

Additional Species:

DEER DAMAGE REPORT FORM

Stand No. 3231

175 348 584 808

Pt. No.	Sp	Dis	Con	Sp	Dis	Con	Sp	Dis	Con	Sp	Dis	Con
1	TO	2	T	TO	2	T	LG	1	L	NM	2	H
2	TO	23	T	TO	2	H	TO	3	H	AL	6	L
3	LG	1	L	LG	4	L	NM	4	H	TO	9	T
4	AL	1	L	AL	3	O	TO	6	T	GA	5	L
5	PM	1	M	AL	2	L	TO	4	O	PM	1	M
6	TO	5	T	BL	2	H	TO	1	T	TO	3	T
7	TO	1	T	TO	1	T	PM	9	O	AL	4	M
8	AL	0	L	AL	5	L	BL	12	H	AL	4	L
9	TO	3	T	TO	4	T	AL	3	M	BL	6	L
10	SP	3	O	AL	2	O	PM	8	M	NM	3	H
11	AL	3	L	AL	4	L	PM	8	O	AL	5	M
12	PM	4	O	AL	6	L	SP	9	L	AB	4	L
13	NM	4	H	NM	6	H	NM	3	M	NM	8	H
14	AB	4	O	AL	5	M	AB	4	L	AL	9	L
15	AB	4	L	AB	4	L	BL	6	H	AB	6	H
16	TO	6	T	TO	7	T	AB	9	T	TO	8	T
17	TO	9	T	PM	7	M	AB	8	H	PM	12	L
18	AB	5	H	AB	8	H	AB	13	M	TO	9	T
19	TO	6	T	TO	3	T	TO	7	T	TO	8	T
20	AB	8	H	TO	10	T	TO	9	T	AB	4	H
21	TO	1	T	AL	3	L	TO	4	T	BL	6	H
22	TO	4	T	TO	1	T	AL	10	L	NM	11	H
23	LG	10	L	GA	7	L	AL	6	L	AL	2	L
24	NM	3	H	PM	4	O	AL	7	L	AB	8	L
25	TO	9	T	TO	7	T	AL	13	L	NM	8	H
26	TO	5	T	BL	7	H	SP	10	O	AL	11	L
27	TO	8	T	TO	9	T	NM	5	H	NM	9	H
28	LG	4	L	AL	5	L	NM	6	H	NM	2	M
29	LG	3	L	AL	4	L	AB	5	O	AB	5	O
30	NM	4	M	BL	2	H	AL	9	L	AL	2	L
31	TO	1	T	AL	3	L	BL	7	H	AB	1	O
32	GA	1	O	TO	2	T	AB	3	O	TO	2	T
33	TO	2	T	TO	3	T	AB	3	L	TO	4	T
34	AL	5	L	SP	5	L	AB	2	L	TO	6	T
35	AL	10	L	TO	4	T	AB	6	L	TO	8	T
36	PM	4	O	AL	0	O	PM	4	O	PM	3	O
37	PM	5	O	BL	1	H	BL	2	M	BL	2	H
38	AL	4	L	PM	7	O	TO	4	T	AB	9	L
39	AL	7	L	AL	4	M	TO	5	T	TO	3	T
40	TO	12	T	AL	3	L	AL	7	L	TO	6	T

VM Vaccinium
myrtillus LG Ledum
NM Nemophanthus
AL Alnus rugosa

GAGaylussacia
PM Betula piceana
LL Larix

are dis. 51051