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Site 5118: Township 7N, Range 13E, Section 32.

[s.l.]: [s.n.], [s.d.]

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Plant Ecology Laboratory
Data Form 68

Station No. 5118

Tree	No.		Size Cl. sq. in.			No.	F%	F%	D%	Dom%	DFD
	Pts.	Tr.	80	81-	321+	Dom.	Sap.	Seed	Tr.	Tr.	Index
Abies balsamea											
Acer rubrum											
Acer spicatum											
Betula lutea											
B. papyrifera											
Carya cord.											
C. ovata											
Fraxinus nigra											
Juglans cinerea											
Larix laricina	20	30	30			593			100	100	300
Picea glauca											
P. mariana											
Pinus resinosa											
P. strobus											
Pop. balsamifera											
P. grand.											
P. trem.											
Prunus serotina											
Pyrus americana											
Quercus bicolor											
Q. rubra											
Thuja occ.											
Tilia americana											
Tsuga can.											
Ulmus americana											
U. rubra											

Total tran.

Av. Tr. Dis.

Av. BA

No. Tr./Acre

300

30

expected that similar plans for the period and outside their number of acres, and methods for introducing

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TABULATION FORM

CONIFER SWAMP

Stand No. 5118

[illegible]

TABULATION FORM

CONIFER SWAMP

Stand No. 5118

[illegible]

TABULATION FORM

CONIFER SWAMP

Stand No. 5118

[illegible]

TABULATION FORM

CONIFER SWAMP

Stand No. 5118

[illegible]

Station No.	P.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
<i>Osmunda regalis</i>																					
<i>Oxalis montana</i>																					
<i>Oxalis stricta</i>																					
<i>Panicum boreale</i>																					
<i>Panicum lanuginosum</i> var.																					
<i>Parietaria pensylvanicum</i>																					
<i>Parthenocissus inserta</i>																					
<i>Pedicularis lanceolatus</i>																					
<i>Penthorum sedoides</i>																					
<i>Phalaris arundinacea</i>																					
<i>Phleum pratense</i>																					
<i>Phragmites communis</i>																					
<i>Physocarpus opulifolius</i>																					
<i>Pilea pumila</i>																					
<i>Poa palustris</i>																					
<i>Poa pratensis</i>																					
<i>Pogonia ophioglossoides</i>																					
<i>Polygala paucifolia</i>	✓																				
<i>Polygonatum pubescens</i>																					
<i>Polygonum convolvulus</i>																					
<i>Polygonum amphibium</i> var.																					
<i>Polygonum sagittatum</i>	✓									✓			✓							2	2
<i>Potentilla fruticosa</i>																					
<i>Potentilla palustris</i>																					
<i>Prenanthes alba</i>																					
<i>Prunella vulgaris</i>																					
<i>Prunus pensylvanicum</i>																					
<i>Prunus virginiana</i>																					
<i>Pteridium aquilinum</i>																					
<i>Pycnanthemum virginianum</i>																					
<i>Pyrola asarifolia</i>																					
<i>Pyrola elliptica</i>																					
<i>Pyrola rotundifolia</i>																					
<i>Pyrola secunda</i>																					
<i>Pyrus floribunda</i>																					
<i>Pyrus melanocarpa</i>										✓										1	1
<i>Ranunculus abortivus</i>																					
<i>Ranunculus hispidus</i>																					
<i>Rhamnus alnifolia</i>																					
<i>Rhus radicans</i>																					
<i>Rhus vernix</i>	✓						✓			✓	✓					✓	✓			5	6
<i>Rhynchospora alba</i>																					
<i>Ribes americanum</i>																					
<i>Ribes cynosbati</i>																					
<i>Ribes hirtellum</i>																					
<i>Ribes lacustre</i>																					
<i>Ribes triste</i>																					
<i>Rosa carolina</i>																					
<i>Rubus allegheniensis</i>																					
<i>Rubus idaeus</i>																					
<i>Rubus occidentalis</i>																					

TABULATION FORM

CONIFER SWAMP

Stand No. 5118

Station No.	P.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
<i>Rubus pubescens</i>																							
<i>Rumex crispus</i>																							
<i>Rumex verticillatus</i>																							
<i>Sagittaria latifolia</i>																							
<i>Salix candida</i>																							
<i>Salix pedicellaris</i>																							
<i>Salix sp.</i>																							
<i>Sambucus canadensis</i>																							
<i>Sarracenia purpurea</i>	✓	✓	✓	✓					✓		✓						✓		✓	✓		8	9
<i>Saxifraga pennsylvanica</i>																							
<i>Scheuchzeria palustris</i> v																							
<i>Scirpus acutus</i>																							
<i>Scirpus cyperinus</i>	✓													✓	✓	✓						3	3
<i>Scirpus hudsonianus</i>																							
<i>Scirpus pedicellatus</i>																							
<i>Scirpus rubrotinctus</i>																							
<i>Scirpus validus</i>																							
<i>Scutellaria epilobifolia</i>																							
<i>Scutellaria lateriflora</i>																							
<i>Selaginella selaginoides</i>																							
<i>Senecio aureus</i>																							
<i>Sium suave</i>																							
<i>Smilacina stellata</i>																							
<i>Smilacina trifolia</i>																							
<i>Smilax herbacea</i>																							
<i>Smilax lasioneura</i>																							
<i>Solanum dulcamara</i>																							
<i>Solidago canadensis</i>																							
<i>Solidago gigantea</i>																							
<i>Solidago graminifolia</i>																							
<i>Solidago patula</i>																							
<i>Solidago purshii</i>																							
<i>Sphenopholis intermedia</i>																							
<i>Spiraea alba</i>																							
<i>Spiraea tomentosa</i>																							
<i>Stachys palustris</i> var. h																							
<i>Stachys tenuifolia</i>																							
<i>Stellaria longifolia</i>																							
<i>Streptopus roseus</i>																							
<i>Symplocarpus foetidus</i>																							
<i>Taxus canadensis</i>																							
<i>Thalictrum dasycarpum</i>																							
<i>Trientalis borealis</i>																							
<i>Triglochin maritima</i>																							
<i>Trillium flexipes</i>																							
<i>Typha latifolia</i>																							
<i>Urtica dioica</i>																							
<i>Vaccinium angustifolium</i>																							
<i>Vaccinium macrocarpon</i>																							
<i>Vaccinium myrtilloides</i>	✓				✓																	1	1
<i>Vaccinium oxycoccos</i>	✓	✓		✓	✓				✓	✓		✓	✓	✓	✓	✓	✓		✓			12	13

TABULATION FORM

CONIFER SWAMP

Stand No. 5118

[illegible]

PRESENCE LIST

CONIFER BOG

Stand No. *Hofe*

5118

Abies balsamea
Acer rubrum
Acer spicatum
Betula lutea
✓ Betula papyrifera *2, 3, 8, 11, 16*
Carya cordiformis
Fraxinus nigra

Juglans cinerea
✓ Larix laricina
Picea glauca
Picea mariana
Pinus resinosa
Pinus strobus
Populus tremuloides

Prunus serotina
Quercus bicolor
✓ Quercus rubra *3, 12*
Sorbus americana *9*
Thuja occidentalis
Tsuga canadensis
Ulmus americana

HERBS AND SHRUBS

Alnus incana
Alnus rugosa
✓ Andromeda glaucophylla *2, 3, 8, 11, 16*
Anemone canadensis *17, 18, 19, 20*
Aralia hispida
Aralia nudicaulis
Arceuthobium pusillum
Arctostaphylos uva-ursi
Arethusa bulbosa
Arisaema atrorubens
Asclepias incarnata
Aster lateriflorus
Aster novae-angliae
Aster umbellatus
Betula pumila
✓ Betula sandbergii *8, 16, 17, 19, 20*
Bidens coronata
Boehmeria cylindrica
Botrychium virginianum
Bromus ciliatus
Calamagrostis canadensis
Calla palustris
Calopogon pulchellus
Caltha palustris
Campanula aparinoides
✓ Chamaedaphne calyculata *2, 3, 4, 5, 7*
✓ Chiogenes hispidula *8, 11, 12, 13*
Cicuta bulbifera *14, 15, 16, 17*
Cicuta maculata *18*
Circaea alpina
Cirsium muticum
Clintonia borealis
Coptis trifolia
Corallorrhiza trifida
Cornus canadensis
Cornus obliqua
Cornus stolonifera
✓ Cypripedium acaule *2, 3, 5, 16, 20*
Cypripedium arietinum
Cypripedium parviflorum
Cypripedium pubescens
Cypripedium reginae
Decodon verticillatus
Diervilla lonicera
Drosera intermedia
Drosera longifolia
Drosera rotundifolia
Dryopteris linneana

Dryopteris phegopteris
✓ Dryopteris spinulosa *6*
Dryopteris thelypteris *13*
Dulichium arundinaceum
Epigaea repens
Epilobium adenocaulon
Epilobium angustifolium
✓ Epilobium densum
Equisetum scirpoides
Eriophorum angustifolium
✓ Eriophorum virginicum *12, 43, 14, 16, 18*
Eriophorum viridi-carinatum *19, 20*
Eupatorium perfoliatum
Eupatorium maculatum
Galium aparine
Galium concinnum
Galium labradoricum
Galium trifidum
Gaultheria procumbens
✓ Gaylussacia baccata *4, 5, 6, 7*
Gentiana linearis
Geum rivale
Glyceria striata
Goodyera repens
Habenaria clavellata
Habenaria dilatata
Habenaria hyperborea
Habenaria lacera
Habenaria leucophaea
Habenaria media
Habenaria obtusata *10, 13*
Habenaria psycodes
Halenia deflexa
Helenium autumnale
Hypericum virginicum
✓ Ilex verticillata
Impatiens biflora
Iris versicolor
Iris virginica
Juncus tenuis
Kalmia polifolia
Ledum groenlandicum
Leersia oryzoides
Linnaea borealis
Liparis loeselii
Listera cordata
Lobelia kalmii
Lobelia siphilitica

Lonicera caerulea
Lonicera oblongifolia
Lycopus uniflorus
Lysimachia terrestris
Maianthemum canadense
Malaxis unifolia
✓ Menyanthes trifoliata *3, 8, 9, 10, 11, 12*
Mimulus ringens
Mitchella repens
Mitella nuda
Moneses uniflora
Muhlenbergia mexicana
Muhlenbergia racemosa
Myrica gale
Nemopanthus mucronata
Onoclea sensibilis
Osmunda cinnamomea
Osmunda regalis
Parnassia caroliniana
Parthenocissus vitacea
Pedicularis lanceolata
Phalaris arundinacea
Physocarpus opulifolius
Poa palustris
Pogonia ophioglossoides
✓ Polygala pauciflora
Potentilla palustris
Prenanthes alba
Pyrola asarifolia
Pyrola elliptica
Pyrola rotundifolia
Pyrola secunda
Ranunculus abortivus
Rhamnus alnifolia
Rhus radicans
✓ Rhus vernix *6, 10, 11, 15, 16*
Ribes americanum
Ribes cynosbati
Ribes hirtellum
Ribes lacustre
Ribes triste
Rorippa palustris
Rosa caroliniana
Rubus idaeus
Rubus triflorus
Rynchospora alba
Salix candida
✓ Sarracenia purpurea *12, 38, 10, 16*

Hope

5118

Saxifraga pennsylvanica
 ✓ Scirpus cyperinus 13, 14, 15
 Scirpus acutus
 Scirpus hudsonianus
 Scirpus rubrotinctus
 Scirpus validus
 Scutellaria epilobifolia
 Scutellaria lateriflora
 Selaginella selaginoides
 Sium suave

Smilacina trifolia
 Smilax herbacea
 Solidago serotina
 Spiraea alba
 Spiraea tomentosa
 Steironema lanceolatum
 Symplocarpus foetidus
 Thalictrum dasycarpum
 Trientalis borealis
 Triglochin maritima

Typha latifolia
 Vaccinium angustifolium
 Vaccinium macrocarpon
 ✓ Vaccinium oxycoccus 1, 3, 4, 8, 9, 11, 12
 Vaccinium pennsylvanicum 13, 14
 Viburnum opulus 15, 16, 19
 Viola canadensis
 Viola pallens
 Vitis riparia

Additional species:

✓ Sphagnum 12, 34, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20
 ✓ Carex trisp 3, 6, 8, 13, 15,
 ✓ Vau myrt 4,
 ✓ monstropa unibl
 P. mus mel 9
 C. app 9, 11, 17, 10
 ✓ Polygonum sag 10, 13
~~C. app 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20~~
 Enoph. spec 12,
~~C. app 13, 14, 15,~~