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Plant Ecology Laboratory
Data Form 68

Station No. 5003

		Size Cl. sq. in.												
		No.	No.	12-	81-			No.	F%	F%	D%	Dom%	DFD	
Tree		Pts.	Tr.	80	320	321+	Dom.	Sap.	Seed	Seed	Tr.	Tr.	Tr.	Index
Abies balsamea														
Acer rubrum														
Acer spicatum														
Betula lutea														
B. papyrifera														
Carya cord.														
C. ovata														
Fraxinus nigra														
Juglans cinerea														
Larix laricina	30	30	30				498				100	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. 10

Av. BA

No. Tr./Acre

300

Утрое: Сиде: дотоя 33: 31-го 1925
Наче: Неме: 5: Логиче: дотоя 33: 31-го 1925

35-21: 1925
Сиде: Неме: 5: Логиче: дотоя 33: 31-го 1925

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Сиде: Неме: 5: Логиче: дотоя 33: 31-го 1925

5003

FF

diff 6

9-4

12-4

18-4

TABULATION FORM

CONIFER SWAMP

Stand No. 5003

[illegible]

TABULATION FORM

CONIFER SWAMP

Stand No. 5003

Station No.	P.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
Carex diandra																							
Carex disperma																							
Carex flava					✓					✓													2
Carex granularis var. ha										✓													1
Carex hystericina																							
Carex interior						✓	✓						✓					✓					4
Carex intumescens																							
Carex lacustris				✓	✓					✓			✓					✓					5
Carex lasiocarpa		✓	✓	✓						✓													3
Carex leptalea											✓												1
Carex leptoneuria																							
Carex limosa																							
Carex oligosperma																							
Carex pauciflora																							
Carex paupercula																							
Carex pedunculata																							
Carex projecta																							
Carex pseudo-cyperus																							
Carex retrorsa																							
Carex scoparia																							
Carex sterilis																							
Carex stipata																							
Carex stricta																							
Carex tenuiflora																							
Carex trisperma																							
Carex tuckermanni																							
Chamaedaphne calyculata																							
Chelone glabra		✓																					1
Cicuta bulbifera																							
Cicuta muculata																							
Cinna latifolia																							
Circaea alpina																							
Cirsium muticum																							
Clintonia borealis																							
Coptis groenlandica																							
Corallorrhiza trifida																							
Cornus alternifolia																							
Cornus canadensis																							
Cornus obliqua																							
Cornus racemosa																							
Cornus stolonifera		✓		✓									✓										2
Cypripedium acaule																							
Cypripedium arietinum																							
Cypripedium calceolus																							
Cypripedium c var. pub																							
Cypripedium reginae																							
Cystopteris fragilis																							
Diervilla lonicera																							
Drosera intermedia																							
Drosera linearis																							
Drosera rotundifolia																							

TABULATION FORM

CONIFER SWAMP

Stand No. 5003

[illegible]

TABULATION FORM

CONIFER SWAMP

Stand No. 5003

[illegible]

[illegible]

Paricum implicatum

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>	*	✓		✓	✓	✓	✓		✓	✓	✓		✓	✓		✓	✓					12	8
<i>Rumex crispus</i>																							
<i>Rumex verticillatus</i>																							
<i>Sagittaria latifolia</i>																							
<i>Salix candida</i>																							
<i>Salix pedicellaris</i>	*	✓																					
<i>Salix sp.</i>	*	✓		✓																		1	1
<i>Sambucus canadensis</i>																							
<i>Sarracenia purpurea</i>																							
<i>Saxifraga pennsylvanica</i>																							
<i>Scheuchzeria palustris</i>	v																						
<i>Scirpus acutus</i>																							
<i>Scirpus cyperinus</i>																							
<i>Scirpus hudsonianus</i>																							
<i>Scirpus pedicellatus</i>																							
<i>Scirpus rubrotinctus</i>																							
<i>Scirpus validus</i>																							
<i>Scutellaria epilobifolia</i>					✓				✓													2	1
<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>	*	✓	✓		✓				✓					✓	✓					✓	✓	7	5
<i>Solidago graminifolia</i>					/																		
<i>Solidago patula</i>																							
<i>Solidago purshii</i>																							
<i>Sphenopholis intermedia</i>	*														✓							1	1
<i>Spiraea alba</i>	✓						✓			✓		✓	✓									4	3
<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>																							
<i>Vaccinium oxycoccos</i>																							

TABULATION FORM

CONIFER SWAMP

Stand No. 5003

[illegible]

PRESENCE LIST

no ev dr
same close fields

It was just W of Jeff Co
just possible it was the next road over in 1656

CONFIFER BOG

Stand No. 5003

Abies balsamea
Acer rubrum
Acer spicatum
Betula lutea
Betula papyrifera
Carya cordiformis
Fraxinus nigra

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

Prunus serotina
Quercus bicolor
Quercus rubra
Sorbus americana
Thuja occidentalis
Tsuga canadensis
Ulmus americana

Ca
Fe ++
Fe +++
no open water

HERBS AND SHRUBS

Ulmus rubra shoot 13
Alnus incana
Alnus rugosa
Andromeda glaucophylla
Anemone canadensis
Aralia hispida
Aralia nudicaulis
Arceuthobium pusillum
Arctostaphylos uva-ursi
Arethusa bulbosa
Arisaema atrorubens
Asclepias incarnata 9, 12
Aster lateriflorus
Aster novae-angliae
Aster umbellatus
Betula pumila 6, 10, 17, 20
Betula sandbergii
Bidens coronata 9, 10, 19, 20
Boehmeria cylindrica 7, 9, 10, 5
Botrychium virginianum
Bromus ciliatus 4
Calamagrostis canadensis 15
Calla palustris
Calopogon pulchellus
Caltha palustris
Campanula aparinoides 1, 4, 5, 9, 10, 11, 12
Chamaedaphne calyculata 16, 3
Chiogenes hispidula
Cicuta bulbifera
Cicuta maculata
Circaea alpina
Cirsium muticum
Clintonia borealis
Coptis trifolia
Corallorrhiza trifida
Cornus canadensis
Cornus obliqua
Cornus stolonifera 2, 12
Cypripedium acaule
Cypripedium arietinum
Cypripedium parviflorum
Cypripedium pubescens
Cypripedium reginae
Decodon verticillatus
Diervilla lonicera
Drosera intermedia
Drosera longifolia
Drosera rotundifolia
Dryopteris linneana

Dryopteris phegopteris
Dryopteris spinulosa 10, 1
Dryopteris thelypteris 1, 2, 3, 4, 6, 7, 9, 10, 11, 12, 13, 14, 15, 16, 17
Dulichium arundinaceum
Epigaea repens
Epilobium adenocaulon
Epilobium angustifolium
Epilobium densum
Equisetum scirpoides
Eriophorum angustifolium
Eriophorum virginicum
Eriophorum viridi-carinatum
Eupatorium perfoliatum 1, 4, 7, 9, 10, 11, 12
Eupatorium maculatum 13, 4, 13
Galium aparine
Galium concinnum
Galium labradoricum
Galium trifidum
Gaultheria procumbens
Gaylussacia baccata
Gentiana linearis
Geum rivale
Glyceria striata 16, 17, 19, 20
Goodyera repens
Habenaria clavellata
Habenaria dilatata
Habenaria hyperborea
Habenaria lacera
Habenaria leucophaea
Habenaria media
Habenaria obtusata
Habenaria psycodes
Halenia deflexa
Helenium autumnale
Hypericum virginicum 18
Ilex verticillata
Impatiens biflora
Iris versicolor
Iris virginica
Juncus tenuis
Kalmia polifolia
Ledum groenlandicum
Leersia oryzoides 8, 5, 20, 19
Linnaea borealis
Liparis loeselii
Listera cordata
Lobelia kalmii
Lobelia siphilitica

Lonicera caerulea
Lonicera oblongifolia
Lycopus uniflorus 1, 2, 4, 5, 6, 7, 9, 11, 12, 17, 18
Lysimachia terrestris
Maianthemum canadense 5, 7, 13
Malaxis unifolia
Menyanthes trifoliata
Mimulus ringens
Mitchella repens
Mitella nuda
Moneses uniflora
Muhlenbergia mexicana
Muhlenbergia racemosa
Myrica gale
Nemopanthus mucronata
Onoclea sensibilis 2, 10
Osmunda cinnamomea
Osmunda regalis 6, 12, 3
Parnassia caroliniana
Parthenocissus vitacea 2
Pedicularis lanceolata
Phalaris arundinacea
Physocarpus opulifolius
Poa palustris 16, 18
Pogonia ophioglossoides
Polygala pauciflora
Potentilla palustris
Prenanthes alba
Pyrola asarifolia
Pyrola elliptica
Pyrola rotundifolia
Pyrola secunda
Ranunculus abortivus
Rhamnus alnifolia 13
Rhus radicans
Rhus vernix 4, 12, 13, 14
Ribes americanum
Ribes cynosbati
Ribes hirtellum
Ribes lacustre
Ribes triste
Rorippa palustris
Rosa caroliniana
Rubus idaeus 20, 14, 13, 2
Rubus triflorus 16, 15, 13, 10, 12, 6, 9
Rynchospora alba 5, 3, 8, 4, 1
Salix candida
Sarracenia purpurea

5003

Saxifraga pennsylvanica
Scirpus cyperinus
Scirpus acutus
Scirpus hudsonianus
Scirpus rubrotinctus
Scirpus validus
Scutellaria epilobifolia 4, 8
Scutellaria lateriflora
Selaginella selaginoides
Sium suave

Smilacina trifolia
Smilax herbacea
✓ Solidago serotina 14, 13, 3, 8, 1, 19, 20
✓ Spiraea alba 9, 11, 12, 6
Spiraea tomentosa
Steironema lanceolatum
Symplocarpus foetidus
Thalictrum dasycarpum
Trientalis borealis
Triglochin maritima

✓ Typha latifolia
Vaccinium angustifolium
Vaccinium macrocarpon
Vaccinium oxycoccus
Vaccinium pennsylvanicum
Viburnum opulus
Viola canadensis
✓ Viola pallens 10, 15, 18, 20
✓ Vitis riparia

Additional species:

- ✓ Aster pinnatus 15, 10, 15, 4, 20
- ✓ Lysimachia thyrisiflora
- Achillea mill 14
- ✓ Zanthoxylum amer.
- Oxalis stricta 16
- ✓ Aster pinnatus? 4
- ✓ Salix pedicellaris
- ✓ G. hebbiana 3
- Chelone glabra 1
- ~~Aster pinnatus 4, 20~~
- ✓ Salix discolor
- Agrostis scabra 8
- Lactuca sp 14
- ✓ Poa pratensis 18
- ✓ Agrostis gigantea 5, 4
- Sphenopodium inter 14
- Panicum unguiculatum 10
- C. leptalea 10
- C. lacustris 3, 16, 12, 9, 2
- C. flava v. fertilis 7, 4
- C. granularis v. halleana 9
- ✓ C. lacustris 12, 8
- C. hebbii 16, 6, 4, 12, 17, 15, 19, 18
- C. interior 12, 5, 16, 6