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Site 5120: Township 34N, Range 15E, Section 20. 1955-06-13

[s.l.]: [s.n.], 1955-06-13

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Plant Ecology Laboratory
Data Form 68

Station No. 5120

Tree	No. Pts.	No. Tr.	Size Cl. sq. in.			No. Dom.	F% Sap.	F% Seed	D% Tr.	Dom% Tr.	DFD Index	JTC	ES
			12-80	81-320	321+								
Abies balsamea	20	50				1045			41	50	39	130	585.0
Acer rubrum	1	1				12			2	1	85	3	18.0
Acer spicatum						8							
Betula lutea	1	1				70			2	1	20	5	37.5
B. papyrifera													
Carya cord.													
C. ovata													
Fraxinus nigra	4	5				195			8	5	5	18	90.0
Juglans cinerea													
Larix laricina													
Picea glauca													
P. mariana													
Pinus resinosa													
P. strobus													
Pop. balsamifera													
P. grand.													
P. trem.													
Prunus serotina													
Pyrus americana													
Quercus bicolor													
Q. rubra													
Thuja occ.	20	40				1229			41	40	46	129	508.0
Tilia americana													
Tsuga can.	3	3				202			6	3	8	17	144.5
Ulmus americana													
U. rubra													

Total tran.

Av. Tr. Dis.

Av. BA

No. Tr./Acre

49 100

2693

180 100 100

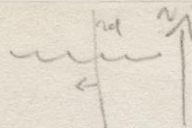
2.6

269

868

1383

streets, distances, streets



E is out 5120

TABULATION FORM

NORTHERN LOWLANDS

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		
Herbs TREES																						4' 8"	5-3
Thuja		4 4	35A 10	8	13A 1	17A 6	5	6A 1	6 25A	52A 33A	75A	4 5	4 4	49A 4	4 5	4 4	4 5	50A	4 45A	70A	5 60A	3-2	11-6
Abies		4 6	4 35A	4 12A	4 27A	4 9-5	17A 6	8 6	19A 30A	4 4	5 4	18A	4 45	4 4	4 4	4 5	4 5	35A 7	5 5	5 5	4 4	7-6 8'	10-0 7-7
Calliprora glauca																						8'	5-6
Calliprora manana																						2'	7-6
Tsuga			85		22A			70A														9-5	6-4
Aspen rubra							4															7-5	1-0
Betula lutea									70A													4-5	8-7
Max										5	5	34A	4			50A						5-7	5-3
																						2-6	2-10
																						11-5	4-0
																						7-5	7-2
																						2-4	25-0
																						16	7-8
																						13-5	4-2
																						13-5	5-6
																						4-4	7-10
																						7	10-0
																						5-4	5-0
																						8-5	9-0
																						7	9-0
																						3-8	7-2
																						5-7	15-6
																						5-2	9-6
																						12-0	7-0
																						9-0	9-2
																						6-10	6-0
																						15-10	10-9
																						6-6	12-2



434
total dist. 453' 8" 236"
20 225 12 189
453.7
107
236
116
108
9
5120

Stand No. 5120

[illegible]

[illegible]

[illegible]

TABULATION FORM

CONIFER SWAMP

Stand No. 5120

[illegible]

TABULATION FORM

CONIFER SWAMP

Stand No. 5120

[illegible]

CONIFER SWAMP

[illegible]

TABULATION FORM

CONIFER SWAMP

Stand No. 5120

[illegible]

PRESENCE LIST

CONIFER BOG

Stand No. A

- ✓ *Abies balsamea*
 ✓ *Acer rubrum*
 ✓ *Acer spicatum* 2, 3, 8, 10, 11, 13, 15,
 ✓ *Betula lutea*
Betula papyrifera
Carya cordiformis
 ✓ *Fraxinus nigra* 14,

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

- Prunus serotina*
Quercus bicolor
Quercus rubra
 ✓ *Sorbus americana* 11, 19, (6-13-55)
 ✓ *Thuja occidentalis*
Tsuga canadensis
Ulmus americana

HERBS AND SHRUBS

- Alnus incana* 11, 14, 17,
 ✓ *Alnus rugosa*
Andromeda glaucophylla
Anemone canadensis
Aralia hispida
 ✓ *Aralia nudicaulis* 11,
Arceuthobium pusillum
Arctostaphylos uva-ursi
Arethusa bulbosa
Arisaema atrorubens
Asclepias incarnata
Aster lateriflorus
Aster novae-angliae
Aster umbellatus
Betula pumila
Betula sandbergii
Bidens coronata
Boehmeria cylindrica
Botrychium virginianum
Bromus ciliatus
Calamagrostis canadensis
Calla palustris
Calopogon pulchellus
Caltha palustris
Campanula aparinoides
Chamaedaphne calyculata
 ✓ *Chiogenes hispidula* 1, 2, 8, 10, 11, 12, 13,
Cicuta bulbifera 14, 16, 18, 19, 20
Cicuta maculata
Circaea alpina
Cirsium muticum 12, 14, 15, 16, 17, 19, 20
Clintonia borealis 1, 2, 3, 4, 5, 8, 9, 10, 11,
 ✓ *Coptis trifolia* 1, 2, 4, 5, 6, 8, 9, 10, 13, 14,
Corallorrhiza trifida 15, 17, 18, 19, 20
 ✓ *Cornus canadensis* 2, 4, 7, 10, 11, 12, 13,
Cornus obliqua 14, 15, 16, 17, 18, 20
Cornus stolonifera
Cypripedium acaule
Cypripedium arietinum
Cypripedium parviflorum
Cypripedium pubescens
Cypripedium reginae
Decodon verticillatus
Diervilla lonicera
Drosera intermedia
Drosera longifolia
Drosera rotundifolia
 ✓ *Dryopteris linneana* dry

- ✓ *Dryopteris phegopteris*
 ✓ *Dryopteris spinulosa* 3, 4, 7, 10, 12, 14, 16, 17
Dryopteris thelypteris
Dulichium arundinaceum
Epigaea repens
Epilobium adenocaulon
Epilobium angustifolium
Epilobium densum
Equisetum scirpoides
Eriophorum angustifolium
Eriophorum virginicum
Eriophorum viridi-carinatum
Eupatorium perfoliatum
Eupatorium maculatum
Galium aparine
Galium concinnum
Galium labradoricum
Galium trifidum
Gaultheria procumbens
Gaylussacia baccata
Gentiana linearis
Geum rivale
 ✓ *Glyceria striata*
Goodyera repens
Habenaria clavellata
Habenaria dilatata
Habenaria hyperborea
Habenaria lacera
Habenaria leucophaea
Habenaria media
Habenaria obtusata
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* 1, 2, 4, 5, 8, 10, 11, 12, 15,
Liparis loeselii 16, 17, 18, 20
Listera cordata
Lobelia kalmii
Lobelia siphilitica

- Lonicera caerulea*
Lonicera oblongifolia
 ✓ *Lycopus uniflorus*
Lysimachia terrestris
 ✓ *Maianthemum canadense* 1, 2, 4, 5, 8, 9, 11,
Malaxis unifolia 12, 13, 14, 15, 16,
Menyanthes trifoliata 18,
Mimulus ringens
Mitchella repens
 ✓ *Mitella nuda* 1, 3, 10, 11, 13, 14, 16, 20
Moneses uniflora 3, 6, 16, 17, 19
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 10,
Ranunculus abortivus
Rhamnus alnifolia
Rhus radicans
Rhus vernix
Ribes americanum
 ✓ *Ribes cynosbati* 4, 7, 15,
Ribes hirtellum
Ribes lacustre
 ✓ *Ribes triste*
Rorippa palustris
Rosa caroliniana
Rubus idaeus
 ✓ *Rubus triflorus* 3, 4, 11, 12, 14, 15, 16,
Rynchospora alba 17, 20
Salix candida
Sarracenia purpurea

5120
A

Data Form No. 21 (P.2)

Rudbeckia laciniata
Rumex verticillatus
Sambucus canadensis
Sanguinaria canadensis
Sanicula gregaria
Sanicula marilandica
Scutellaria lateriflora
Senecio aureus
Silphium perfoliatum
Sium suave
Smilacina racemosa
Smilacina stellata

Smilax ecirrhata
Smilax herbacea
Smilax hispida
Solidago gigantea
Solidago ulmifolia
Stachys palustris
Staphylea trifolia
Steironema ciliata
Stellaria longifolia
Teucrium canadense
Thalictrum dasycarpum
Thalictrum dioicum

Trillium flexipes
Trillium grandiflorum
Trillium recurvatum
Triosteum perfoliatum
Uvularia grandiflora
Veronicastrum virginianum
Viburnum lentago
Viola cucullata
Viola pubescens
Vitis riparia
Zanthoxylum americanum

Additional species:

- ✓ Tri 1, 2, 3, 6, 8, 9, 12, 13, 14, 15, 16, 17, 18, 19, 20
- ✓ Carex disp 15, 16, 17,
- ✓ Viola pallens 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14, 17, 19,
- ✓ Galium trifl 3, 5, 14, 17,
- ✓ Carex triep 1, 2, 4, 10, 11, 20
- ✓ Oxalis montana

~~Cyprip.~~

- ✓ Dry cin 10,
- ✓ Lonicera can 6, 7, 12,
- ~~Carex ped 9, 11, 13,~~
- Luzula acun.

Vau ang 16,

- ✓ Monotropa unif

Carex pedunculatus 8

