

Site 1840.

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

<https://digital.library.wisc.edu/1711.dl/2U5IWH4IEWINB8A>

This material may be protected by copyright law (Title 17, US Code).

For information on re-use see:

<http://digital.library.wisc.edu/1711.dl/Copyright>

The libraries provide public access to a wide range of material, including online exhibits, digitized collections, archival finding aids, our catalog, online articles, and a growing range of materials in many media.

When possible, we provide rights information in catalog records, finding aids, and other metadata that accompanies collections or items. However, it is always the user's obligation to evaluate copyright and rights issues in light of their own use.

Stump stand

POINT RECORD TREES

SOUTHERN HARDWOODS

Stand No. 1840

STATION NO.	1	2	3	4	5	6	7	8	9	10
Acer rubrum										
A. saccharum										
Betula papy.										
Carpinus car										
Carya cord	65									
C. ovata										
Celtis occ										
Crataegus sp.										
Fagus grand										
Fraxinus am										
F. nigra										
Juglans cin.										
J. nigra										
Ostrya virg										
Populus gran										
P. tremul										
Prunus serot										
Quercus alba	640 520 520	180 720 590 210	200 130 30 150	140 160 180 150	170 170 65 130	85 45 120 60	60 80 120 110	240 100 60 180	160 120 220 240	120 45 70 110
Q. ellipsoid										
Q. macrocarpa										
Q. rubra										
Q. velutina										
Tilia amer										
Ulmus amer										
Ulmus fulva										
Distance	7,3 28,30	1,25 12,48	2,19 15,36	12,35 19,18	14,16 5,16	20,3 12,4	10,10 8,35	5,15 24,20	5,30 15,12	5,25 20,15

Stump BA

Soil 2nd pen

15	30
190	190
192	192
192	188
3 574	3 570
191	190



57imp stan 1
Stand No. 1840

POINT RECORD TREES

SOUTHERN HARDWOODS

STATION NO.	1	2	3	4	5	6	7	8	9	10
Acer rubrum										
A. saccharum										
Betula papy.										
Carpinus car										
Carya cord										
C. ovata										
Celtis occ										
Crataegus sp.										
Fagus grand										
Fraxinus am										
F. nigra										
Juglans cin.						65				
J. nigra										
Ostrya virg										
Populus gran										
P. tremul										
Prunus serot										
Quercus alba	300 130 170 45	200 130 130 90	170 360 180 1150	130 320 110 80	240 120 460 180	180 150	160 300 140 150	100 120 140 120	300 280 180 120	260 230
Q. ellipsoid										
Q. macrocarpa										
Q. rubra										
Q. velutina										120 240
Tilia amer										
Ulmus amer										
Ulmus fulva										
Distance	12, 10 20, 125	51, 10 15, 8	35, 20 18, 5	22, 18 22, 19	8, 10 30, 27	23, 13 24, 14	5, 25 30, 42	3, 15 13, 8	20, 22 21, 21	13, 11 19, 14

50

1092.3

[illegible]

UPLAND HARDWOOD GRAZING SPECIES LIST.

Stand location. _____

Stand No. 1840

Ambrosia artemisiifolia 7

A. trifida

Anemone cylindrica

Arabis canadensis

Arctium minus

Bidens sp.

Cerastium vulgatum

Chenopodium hybridum 31

Cirsium arvense 1245

C. discolor 26910

Cornus stolonifera

Dioscorea villosa

Elmus canadensis

✓ Leonurus cardiaca

Lithospermum latifolium

Medicago lupulina

Milium effusum

Muhlenbergia schreberi

Oxalis stricta 458

Panicum leibergii

✓ Helopsis

Daucus carota 24

Red Top 23457D

Euphorbia supina 3

acta pilosa 7

✓ Indigofera

vine petal

arctium minus 4

achillea 46910

lanceum 7910

Physalis heterophylla

Pilea pumila

Plantago sp. 910

Plantago lanceolata

Poa compressa

P. pratense 2345678910

Polygonum convolvulus

P. hydropiper

Prunella vulgaris

Rudbeckia hirta

Rumex acetosella 58

Scrophularia marilandica

Senecio pauperculus

Setaria glauca 245678

Solanum nigrum 1

Solidago latifolia 1

S. caesia

Stellaria media

Taraxacum officinale 245678910

Trifolium hybridum 46910

T. pratense. 3

Verbena officinalis 167

phlox 278

chrysanthemum 3

sepedium virginicum 3

agropyron repens 69

Presence or Frequency
(Common species only)

Stand. no.
Quadrat no.

SOUTHERN UPLAND HARDWOODS

Adiantum pedatum
Arimonia grypsocsepala
Amphicarpa braceata
Anemone quinquefolia
Anemonella thalictroides
Antennaria sp.
Aquilegia canadensis
Arisaema atrorubens
Aster sagittifolius
A. shortii
Athyrum filix-femina
Botrychium virginianum
Campanula americana
Carex albursina
C. pennsylvanica
Caulophyllum thalictroides
Celastrus scandens
Circaea quadrisulcata
Cornus rugosa
Corylus americana
Cryptotaenia canadensis
Desmodium glutinosum
Dodecatheon meadia
Erigeron pulchellus
Eupatorium purpureum
Eupatorium rugosum
Festuca obtusa
Fragaria virginiana
Galium aparine
G. concinnum
G. triflorum
Geranium maculatum
Geum canadense
Hackelia virginica
Helianthus strumosus
Heuchera richardsonii
Hydrophyllum virginianum
Impatiens pensilvanica
I. pallida
Isopyrum biternatum
Lactuca biennis
Laportea canadensis
Monarda fistulosa
Osmorhiza clayton.

Osmorhiza longistylis
Panax quinquefolia
Panicum latifolium
Parietaria pennsylvanica
Parthenocissus inserta
Phytolacca leptostachya
Podophyllum peltatum
Polygonatum canaliculatum
Polygonatum pubescens
Potentilla simplex
Prenanthes alba
Ranunculus abortivus
R. recurvatus
Rhus radicans
Ribes sp.
Rosa sp.
Rubus allegheniensis
R. occidentalis
R. strigosus
Sambucus canadensis
Sanguinaria canadensis
Sanicula gregaria
S. marilandica
Smilacina racemosa
S. stellata
Smilax scirpifolia
S. herbacea
S. tamnoides
Solidago flexicaulis
S. ulmifolia
Thalictrum dioicum
Toxaria virginiana
Triosteum perfoliatum
Uvularia grandiflora
Veronicastrum virginicum
Viburnum acerifolium
Viola cucullata
V. pubescens
Vitis aestivifolia
Xanthoxylum americanum
Zizia aurea

Robin + Crataegus pruned by
cow into tufts 1 1/2' high
young growth

UPLAND HARDWOOD GRAZING SPECIES LIST.

Stand location. _____

Stand No. 184

Ambrosia artemisiifolia

A. trifida

Anemone cylindrica

Aragis canadensis

Arctium minus

Bifida sp.

Cerastium vulgatum 12

Chenopodium hybridum

Cirsium arvense Vol. 12467910

C. discolor 5

Cornus stolonifera

Dioscorea villosa

Elmus canadensis

Leonurus cardiaca

Lithospermum latifolium

Medicago lupulina

Milium effusum

Muhlenbergia schreberi

Oxalis stricta 4, 10

Panicum leibergii

Achillea 15679

Juncus tenuis 346

Agropyrum repens 4

Dracopis carolinensis 10

Physalis heterophylla

Pilea pumila

Plantago sp. 1369

Plantago lanceolata

Poa compressa

P. pratense 12343678910

Polygonum convolvulus

P. hydropiper 3

Prunella vulgaris

Rudbeckia hirta

Rumex acetosella Crip 10

Scrophularia marilandica

Senecio pauperculus

Setaria glauca 2810

Solanum nigrum

Solidago latifolia 79

S. caesia

Stellaria media

Taraxacum officinale 12345678910

Trifolium hybridum repens 123456710

T. pratense 9

Verbena stricta

Phleum pratense 123568910

Verbena stricta 2, 10

Achillea millefolium 7

Presence or Frequency
(Common species only)

Stand no.
Quadrat no.

SOUTHERN UPLAND HARDWOODS

Adiantum pedatum
Arisaema grypsosepala
Amphicarpa braceata
Anemone quinquefolia
Anemonella thalictroides
Antennaria sp.
Aquilegia canadensis
Arisaema atrorubens
Aster sagittifolius
A. shortii
Athyrium filix-femina
Botrychium virginianum
Campanula americana
Carex albursina
C. pennsylvanica
Caulophyllum thalictroides
Celastrus scandens
Circaea quadrisulcata
Cornus rugosa
Corylus americana
Cryptotaenia canadensis
Desmodium glutinosum
Dodecatheon meadia
Erigeron pulchellus ph. 11. 9
Eupatorium purpureum
Eupatorium rugosum
Festuca obtusa
Fragaria virginiana
Galium aparine
G. concinnum
G. triflorum
Geranium maculatum
Geum canadense
Hackelia virginica
Helianthus strumosus
Heuchera richardsonii
Hydrophyllum virginianum
Impatiens c. sensis
I. pallida
Isopyrum biternatum
Lactuca biennis
Laportea canadensis
Muhlenbergia fistulosa
Osmorhiza clayton.

Osmorhiza longistylis
Panax quinquefolia
Panicum latifolium
Parietaria pennsylvanica
Parthenocissus inserta
Phytolacca leptostachya
Podophyllum peltatum
Polygonatum canaliculatum
Polygonatum pubescens
Potentilla simplex
Prenanthes alba
Ranunculus abortivus
R. recurvatus
Rhus radicans
Ribes sp.
Rosa so.
Rubus allegheniensis
R. occidentalis
R. strigosus
Sambucus canadensis
Sanguinaria canadensis
Sanicula gregaria
S. marilandica
Smilacina racemosa
S. stellata
Smilax acutirrhata
S. herbacea
S. tamnoides
Solidago flexicaulis
S. ulmifolia
Thalictrum dioicum
Toxaria virginiana
Triosteum perfoliatum
Uvularia grandiflora
Veronicastrum virginicum
Viburnum acerifolium
Viola cucullata
V. pubescens
Vitis aestivifolia
Xanthoxylum americ.
Zizia aurea