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POINT RECORD TREES

SOUTHERN HARDWOODS

Stand No. 1839

STATION NO.	1	2	3	4	5	6	7	8	9	10
<i>Acer rubrum</i>										
<i>A. saccharum</i>				380 360 180	180 340	620 140	280 340	280 240 320	160 320	320
<i>Betula papy.</i>										
<i>Carpinus car</i>										
<i>Carya cord</i>										
<i>C. ovata</i>	110 180 55 40	45 30 120				35				60 30
<i>Celtis occ</i>										
<i>Crataegus sp.</i>										
<i>Fagus grand</i>										
<i>Fraxinus am</i>			120 120 140	75						
<i>F. nigra</i>										
<i>Juglans cin.</i>					160					
<i>J. nigra</i>		75				160	160			
<i>Ostrya virg</i>		4		1		2	4	4	4	4
<i>Populus gran</i>										
<i>P. tremul</i>										
<i>Prunus serot</i>										
<i>Quercus alba</i>										
<i>Q. ellipsoid</i>										
<i>Q. macrocarpa</i>										
<i>Q. rubra</i>							250		420 380	
<i>Q. velutina</i>										
<i>Tilia amer</i>			120							
<i>Ulmus amer</i>										
<i>Ulmus fulva</i>			110 70 1543		800	540		180		25
	15	10, 25 8, 4	15	95		40, 25 25	25, 60 40, 4	25, 40 40, 30	14, 5 8, 15	5, 8 10, 15
Distance	30, 12 50, 35	5, 18 30, 35	15, 30 17, 35	12, 38 18, 66	12, 46 14, 32	48, 65 40, 45	38, 24 35, 50	42, 38 40, 32	30, 83 65	30, 40 12, 90
	90	90	25	95	100	0	0	0	95	40

2135+

POINT RECORD TREES

SOUTHERN HARDWOODS

Stand No.

STATION NO.	1	2	3	4	5	6	7	8	9	10
Acer rubrum										
A. saccharum	460	360 100			650	650		520 200	360 240	
Betula papy.										
Carpinus car										
Carya cord	320									
C. ovata	320	180	160		46 100	50	140	186	100	25 100 120 100
Celtis occ										
Crataegus sp.										
Fagus grand										
Fraxinus am										
F. nigra										
Juglans cin.	500				180					
J. nigra										
Ostrya virg				1	2	3	1			
Populus gran										
P. tremul										
Prunus serot										
Quercus alba										
Q. ellipsoid										
Q. macrocarpa										
Q. rubra		620	320	300 340		540				
Q. velutina										
Tilia amer			640 450	360 450			320 280 380		460	
Ulmus amer										
Ulmus fulva	840					100		250		
		Juniper. 1		2		1		1		
		75	25, 90	25	60, 25 70	10, 15 15	24, 40 80	90	70	25
Distance	30, 55 80, 64	32, 55 38, 66	40, 60 33, 100	45, 75 95, 40	8, 33 40, 75	16, 65 32, 80	41, 36 38, 66	5, 42 45, 25	14, 13 8, 35	38, 20 16, 5
	0	25	0	0	95	90	0	100	70	80

39

$$CI = 2220.5$$
[illegible]

3 seedling 7

achilles 8

coryn ovato 9

Agrimonia grypsosepala
Allium tricoccum
Ambrosia artemisiifolia
A. trifida
Anemone cylindrica
Anemone cuicueifolia
Anemonella thalictroides
Arabis canadensis
Aralia nudicaulis
Arctium minus
Arisaema atrorubens
Aster sagittifolius
A. shortii 59
Bidens sp.
Botrychium virginianum
Campanula americana
Carex albursina
C. pennsylvanica 23 57/0
Caulophyllum thalictroides
Celastrus scandens
Cerastium vulgatum
Circaea quadrisulcata 4
Cirsium arvense
C. discolor 13
Cornus fenina
C. rugosa
Cornus stolonifera
Cornus americana
Cryptotaenia canadensis
Desmodium glutinosum
Dioscorea villosa
Elmus canadensis
Erigeron pulchellus 7/0
Eupatorium purpureum
E. rugosum
Festuca obtusa
Fragaria virginiana 1245789/0
Galium aparine
G. circaezans
G. concinnum 589
G. triflorum
Geranium maculatum
Geum canadense
Hackelia virginica
Helianthus strumosus
Hepatica acutiloba
Impatiens capensis
Lactuca biennis
Laportea canadensis
Leonurus cordiaca
Lithospermum latifolium
Maianthemum canadensis
Medicago lupulina
Miliun effusum
Monarda fistulosa
Muhlenbergia schreberi 135678/0
Osmorhiza cleyton.
O. lonistalis

antennae 18

Oxalis stricta 467
Panax quinquefolia
Panicum latifolium
P. leibergii
Parietaria pennsylvanica
Parthenocissus inserta 5
Phlox divaricata
Phryma leptostachya
Physalis heterophylla
Pilea pumila
Plantago sp. 38
Plantago lanceolata
Poa compressa
P. pratense 123456789/0
Podophyllum peltatum
P. serotina
Polygonatum canaliculatum

Polygonum convolvulus
P. hydropiper
Potentilla simplex
Prenanthes alba
Prunella vulgaris 3710
Ranunculus abortivus
R. recurvatus
Rhus radicans
Ribes cynosbati
R. missouriense
Rosa sp.
Rubus allegheniensis 37
R. occidentalis
R. strigosus
Rudbeckia hirta
Rumex acetosella
Sambucus canadensis
Sanguinaria canadensis
Sanicula gregaria
Scrophularia marilandica
Senecio pauperculus
Setaria glauca
Smilacina racemosa
S. stellata
Smilax ecirrhata
S. herbacea
S. tamnoides
Solanum nigrum
Solidago flexicaulis 23

Viola cuc. 154678
V. pubes. 4
Vitis sp. 4
Xanthoxylum

S. ulmifolia
Stellaris media
Taraxacum officinale 12345678
Trifolium hybridum 9
T. pratense
Trillium grandiflorum
Uvularia grandiflora
Viburnum acerifolium
V. rafinesquianum

SOUTHERN UPLAND HARD WOODS

Grazed Stands

Carr oval 78

P. murina 7

Tilia 3

Asclepias syriaca 3

Agrimonia gryposepala

Allium tricoccum

Ambrosia artemisiifolia

A. trifida

Anemone cylindrica

Anemone cuicuefolia

Anemonella thalictroides

Arabis canadensis

Aralia nudicaulis

Arctium minus

Arisaema atrorubens

Aster sagittifolius

A. shortii 7¹⁰

Bidens sp.

Botrychium virginianum

Campanula americana

Carex albursina

C. pennsylvanica 89

Caulophyllum thalictroides

Celastrus scandens

Cerastium vulgatum

Circaea quadrisulcata 5

Cirsium arvense 34

C. discolor 23467

Cornus femina

C. rugosa

Cornus stolonifera

Cornus americana

Cryptotaenia canadensis

Desmodium glutinosum

Dioscorea villosa

Elmus canadensis

Erigeron sulchellus 79¹⁰

Eupatorium purpureum

E. rugosum

Festuca obtusa

Fragaria virginiana 123679¹⁰

Galium aparine

G. circaeans

G. concinnum 7

G. triflorum

Geranium maculatum

Geum canadense

Hackelia virginica

Helianthus strumosus

Hepatica acutiloba

Impatiens capensis

Lactuca biennis

Laportea canadensis

Leonurus cardiaca

Lithospermum latifolium

Maianthemum canadensis

Medicago lupulina

Miliun effusum

Monarda fistulosa 4

Muhlenbergia schreberi 17

Osmorhiza clayton.

verbascum thapsus 3

Oxalis stricta 3468

Panax quinquefolia

Panicum latifolium 6

P. leibergii

Parietaria pennsylvanica

Parthenocissus inserta 7

Phlox divaricata

Phryma leptostachya

Physalis heterophylla

Pilea pumila

Plantago sp. 12347

Plantago lanceolata

Poa compressa

P. pratense 12345678910

Podophyllum peltatum

P. serotina

Polygonatum canaliculatum

Polygonum convolvulus

P. hydropiper

Potentilla simplex

Prenanthes alba

Prunella vulgaris 2

Ranunculus abortivus

R. recurvatus

Rhus radicans

Ribes cynosbati

R. missouriense 57

Rosa spl

Rubus allegheniensis

R. occidentalis

R. strigosus

Rudbeckia hirta

Rumex acetosella 34

Sambucus canadensis

Sanguinaria canadensis

Sanicula gregaria

Scrophularia marilandica

Senecio pauperculus

Setaria glauca 1

Smilacina racemosa

S. stellata

Smilax ecirrhata

S. herbacea

S. tamnoides

Solanum nigrum

Solidago flexicaulis

S. ulmifolia

Stellaris media

Taraxacum officinale 1235678910

Trifolium hybridum 7

T. pratense

Trillium grandiflorum

Uvularia grandiflora

Viburnum acerifolium

nasturtium

gnaphalium 3

Lobelia
syst

Viola cuc. 12356789

V. pubes.

Vitis sp.

Xanthoxylum