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Site 1199: Dane County, Township 9N, Range 10E, Section 36. 1952-08-27

[s.l.]: [s.n.], 1952-08-27

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STAND RECORD

FORESTS

Stand No. 1199

Name:

Locality:

County: Dane

T: 9N

R: 10 E

Sec: 36

SW SW

Date: August 27, 1952

Observers: Bray

Size of Stand: 15 acres

Size of Area Sampled:

Forest Type: Bur oak opening

Soil Type:

Topography: level

Slope:

Directions

Condition of Stand: excellent

done as two woods
 1, 2 more open
 3, 4 more closed
 both pastured

Open Grown Trees:

% Canopy:

Stumps:

1.

4.

7.

10.

2.

5.

8.

11.

3.

6.

9.

12.

Soil Data:

	pH	N	P	K	Ca	Mg	Org. Mat.	Colloids	W.H.C.
A ₀									
A ₁									
A ₂									
B									

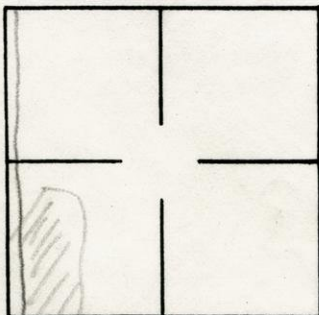
DEPTH

CHARACTERISTICS (Color, Texture, Structure, etc.)

A ₀	
A ₁	
A ₂	
B	

Parent Material:

Map:



POINT RECORD TREES

SOUTHERN HARDWOODS

Stand No. 1199

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										
J. nigra										
Ostrya virg										
Populus gran										
P. tremul										
Prunus serot										
Quercus alba	62	60	53	55	55	44	52	52	60	62
Q. ellipsoid	110° 9ft	108° 10ft	98° 10ft	100° 18ft	100° 12ft	84° 10ft	96° 10ft	96° 14ft	106° 10ft	116° 10ft
Q. macrocarpa	320 300	230 230	230 40	60 40	260 160	95	110 350	210 180	90 150	210 480
Q. rubra	95° 98°	10ft 90°	18ft 90°	15ft 50°	25ft 110°		104° 10ft	20ft 84°	12ft 74°	6ft 96°
Q. velutina	53	47	47	27	62	660	58	44	37	51
Tilia amer						150° 4				
Ulmus amer						50° 123				
Ulmus fulva										
Distance	16	19½	27½	9½	13	10	6½	17	28	14

Dane

Aunt
Lulu

STATION NO.	1	2	3	4	5	6	7	8	9	10
Acer rubrum										
A. saccharum										
Betula papy.										
Carpinus car.										
Carya cord.										
C. ovata										
Clusia occ.										
Croton sp.										
Fagus grand.										
Fraxinus am.										
F. nigra										
Juglans in.										
L. nigra										
Ostrya virgin.										
Populus gran.										
P. tremul.										
Prunus serot.										
Quercus alba	25	60	23	22	22	44	25	25	60	65
Q. ellipsoid	110	100	100	100	100	100	100	100	100	110
Q. macrocarpa	100	100	100	100	100	100	100	100	100	100
Q. rubra	100	100	100	100	100	100	100	100	100	100
Q. velutina	25	45	45	25	25	25	25	25	35	25
Tilia am.										
Ulmus am.										
Ulmus fulva										
Distance	110	110	110	110	110	110	110	110	110	110

19082

Don

POINT RECORD TREES

SOUTHERN HARDWOODS

Stand No. 1199

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										
J. nigra										
Ostrya virg										
Populus gran										
P. tremul										
Prunus serot										
Quercus alba	48	35	64	36	48	74	33	67	59	47
Q. ellipsoid	92° 7ft	70° 7ft	112° 10ft	72° 9ft	92° 12ft	120° 9ft	66° 8ft	114° 12ft	104° 15ft	90° 12ft
Q. macrocarpa	280 220	50 190	280 140	85 180	160 220	250 55	130 75	140 110	130 250	45 210
Q. rubra	16ft 114°	10ft 100°	10ft 115°	10ft 90°	18ft 116°	15ft 64°	12ft 72°	15ft 114°	11ft 100°	13ft 110°
Q. velutina	67	55	69	47	69	32	36	67	55	62
Tilia amer										
Ulmus amer										
Ulmus fulva										
Distance	19½	20	18	18	16½	16½	23	18	15ft	36

27590

61 511.5

+acre = 155

178
54 = 3.3

178.5

54
height

18ft

POINT RECORD TREES

SOUTHERN HARDWOODS

Stand No. 1199

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										
J. nigra							(47)			
Ostrya virg							(4)			
Populus gran			(74 20)							
P. tremul			120° 20ft 110				82° 14ft 75			
Prunus serot					21					74
Quercus alba	79	73		62	91	42	91	103 140°	52	120°
Q. ellipsoid	125° 16ft 210	120° 30ft 70		110° 24ft 160	135° 54° 100	82° 18ft 75	135° 25ft 50	140° 30ft 270	96° 14ft 160	18ft 280° 140°
Q. macrocarpa			180° 18ft 135°	260° 30ft 130°	80° 55° 65°	55° 15ft 60°	75° 180° 145°	180° 24ft 107	180° 20ft 55	280° 16ft 74
Q. rubra										
Q. velutina	580° 24ft 150°	260° 30ft 140°	91	85	33	30				
Tilia amer					28					
Ulmus amer										
Ulmus fulva	(24) 122	(30) 103								
Distance	19	13½	12	6	14	22	16	20	9	18ft

Dave 2

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										
J. nigra										
Ostrya virg										
Populus gran										
P. tremul									51 16	
Prunus serot							23		180	
Quercus alba	47	79	52	103	85	53	122	74	16ft 102ft	858
Q. ellipsoid	90° 14ft	125° 18ft	96° 6ft	140° 18ft	130° 12ft	100° 25ft	150° 45ft	120° 8ft	145° 20ft	104° 12ft
Q. macrocarpa	130 65	180 240	170 110	360 280	260 230	100 240	180 130	350 130	360 180	100 80
Q. rubra	14ft	10ft 92°	9ft 106°	15ft 120°	16ft 135°	12ft 145°	65 16ft	18ft 106°	112	20ft 82°
Q. velutina	66° 34	48	59	74	95	112	125° 79	59		43
Tilia amer										
Ulmus amer										
Ulmus fulva										
Distance	16	25	18	13	13	12	12	20	26	8

43804

Cu I 602

223/acre

188 = 2.7
70Ba
188

70ft

15