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Site 1219: Lamartine, Fond du Lac County, Township 15N, Range 16E, Section 34. 1954-08-16

[s.l.]: [s.n.], 1954-08-16

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STAND RECORD

FORESTS

Stand No. 1219

Name: Lamartine

County: Fond du Lac

Date: August 16, 1954

Size of Stand: 5 acres

Forest Type: Elm - Red oak - Bar open

Topography: flat

Locality:

T: 15N

R: 16E

Sec: 34

SE of SW

Observers: Bray

Size of Area Sampled: 5 acres

Soil Type:

Slope: none Directions

Condition of Stand: 1) grazed formerly, now returning to native herbs

esp Aster sagittifolius

2) sampled lower and more open part

Open Grown Trees: elms bars hickories and red oaks

% Canopy: 60

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	_____	_____	_____	_____	_____	_____	_____	_____	_____

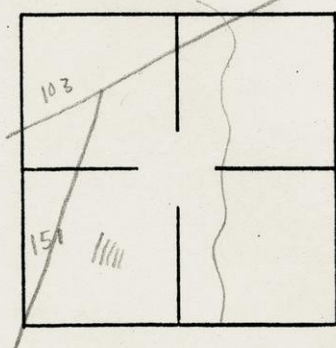
DEPTH

CHARACTERISTICS (Color, Texture, Structure, etc.)

A ₀	-----
A ₁	-----
A ₂	-----
B	-----

Parent Material:

Map:



POINT RECORD TREES

SOUTHERN HARDWOODS

Stand No. 1219

STATION NO.	1	2	3	4	5	6	7	8	9	10
Acer rubrum										
A. saccharum										
Betula papy.										
Carpinus car										
Carya cord										
C. ovata	50							60	90	80 80
Celtis occ										
Crataegus sp.										
Fagus grand										
Fraxinus am										
F. nigra										
Juglans cin										
J. nigra										
Ostrya virg										
Populus gran										
P. tremul										
Prunus serot										
Quercus alba										
Q. ellipsoid										
Q. macrocarpa			360			340				
Q. rubra				140 280	270		360 330	290		
Q. velutina										
Tilia amer										
Ulmus amer	360	100 110 50 45	430		320					
Ulmus fulva										
Q. alba x macro.	alba bark leaves of both					170			380	
Distance	19	20	24	21	21	20	17	24	30	18

samples lower & more open end

with leaves, wings
peduncles intermediate
acorns left pocket

Red oak
open

POINT RECORD TREES

SOUTHERN HARDWOODS

Stand No. 1219

STATION NO.	1	2	3	4	5	6	7	8	9	10
Acer rubrum										
A. saccharum										
Betula papy.										
Carpinus car										
Carya cord										
C. ovata				110 120	230					
Celtis occ										
Crataegus sp.										
Fagus grand										
Fraxinus am										
F. nigra										
Juglans cin										
J. nigra										
Ostrya virg										
Populus gran										
P. tremul										
Prunus serot										
Quercus alba	160									
Q. ellipsoid										
Q. macrocarpa		220	220 330		540					
Q. rubra	300					390	370	290 240		330 500
Q. velutina										
Tilia amer										
Ulmus amer		720							100 400	
Ulmus fulva										
Distance	54	42	36	36	74	30	32	72	27	24

Q. bicolor acorns the soon after flowering looks like round 160m diameter and then with elongated 160m diameter