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Site 1213: Lone Bull, Dodge County, Township 13N, Range 15E, Section 19. 1954-08-16

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

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STAND RECORD

FORESTS

Stand No. 1213

Name: Lone Bull

County: Dodge

Date: August 16, 1954

Size of Stand: 5 acres

Forest Type: Bur open

Topography: flat

Locality:

T: 13 N

R: 15 E

Sec: 19

NW SE

Observers: Bray

Size of Area Sampled: 5 acres

Soil Type:

Slope: none Directions

Condition of Stand: heavily grazed
cutting out of diseased or wind broken trees

Open Grown Trees: burs - blacks

% 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	_____	_____	_____	_____	_____	_____	_____	_____	_____

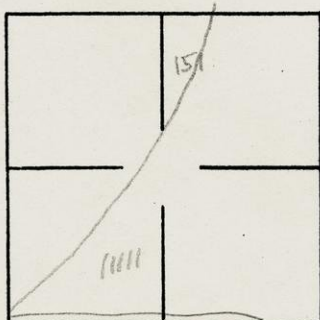
DEPTH

CHARACTERISTICS (Color, Texture, Structure, etc.)

A ₀	-----
A ₁	-----
A ₂	-----
B	-----

Parent Material:

Map:



Tree Data Summary

FLOOD-PLAIN HARDWOODS

Stand No. 1213

Station Number:

TREE	#	#	DOM. CLASSES			TOT.	#	D.%	F.%	F.%	% SUM	D. %	DOM%	IMP.	C. I.
	PTS	TRS	-80	-320	321	DOM.	SAP	SAP	SDL	TRS.	F. TR	TRS.	TRS.	INDEX	
Acer negundo															
A. saccharin															
A. sacchar															
Betula nigra															
Carya cordif															
Celtis occid															
Crataegus sp															
Frax. amer.															
F. nigra															
F. pensylv															
Gleditsia tr															
Gymnocladus															
Juglans cin															
Platanus occ															
Populus delt															
P. tremulo															
Prunus serot															
Quercus bico															
Q. rubra															
Robinia pseu															
Salix nigra															
Tilia amer															
Ulmus amer															
U. rubra															
Q macro	15	29				18605					93.7	96.6	99.2	289.5	868 ⁵ 1,013.2
Q vel	1	1				140					6.7	3.4	.8	10.9	21.8
															10350 940.3
	16	30				18745									3.45 2.96

AVE. DIST. BTW'N TREES: 39.9

AVE B. A.: 624.8

TREES/ACRE: 31.7

DOM./ACRE: 19,806.1

POINT RECORD TREES

SOUTHERN HARDWOODS

Stand No. 1213

Bull ①

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										
Q. ellipsoid										
Q. macrocarpa	1000 680	760 947 1512	440 400	760	560 560	820 10'5" 12-13"	390 470	470 680	860 330	260 490
Q. rubra										
Q. velutina				1440						
Tilia amer										
Ulmus amer										
Ulmus fulva										
Distance	50	75	32	29	22	24	42	69	24	51

DMV arrows
leaves bank
undersides
slightly
pub.

POINT RECORD TREES

SOUTHERN HARDWOODS

Stand No. 1213

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										
Q. ellipsoid										
Q. macrocarpa	250 1000	490 660	540 520	540 760	640 520					
Q. rubra										
Q. velutina										
Tilia amer										
Ulmus amer										
Ulmus fulva										
Distance	32	55	33	10	5.1					