



LIBRARIES

UNIVERSITY OF WISCONSIN-MADISON

Site 4110: Black River Falls Silver Maple, Jackson County, Township 20N, Range 4W, Section 5. 1952-07-25

[s.l.]: [s.n.], 1952-07-25

<https://digital.library.wisc.edu/1711.dl/UZFPL3UF7M7OG8L>

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.

STAND RECORD

FORESTS

Stand No. 4110

Name: Black River Falls Silver Maple Locality: NW, NE
 County: Jackson T: 20N R: 4W Sec: 5
 Date: July 25, 1952 Observers: Ward, Ware, Bray
 Size of Stand: 10 A Size of Area Sampled: 10 A
 Forest Type: Flood plain hardwoods Soil Type:
 Topography: low ridges + sloughs Slope: Directions

Condition of Stand:

Good. No cutting — plenty of river deposition

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									

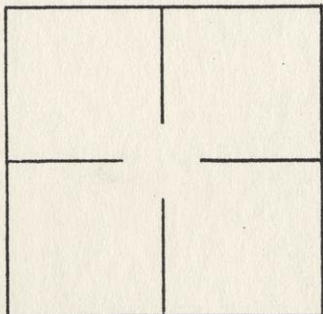
DEPTH

CHARACTERISTICS (Color, Texture, Structure, etc.)

A ₀	
A ₁	
A ₂	
B	

Parent Material:

Map:



Black River Falls
Acer saccharinum
Univ. of Wisconsin
Stand No. 4110

Data Form No. 39
POINT RECORD TREES

Plant Ecology Research
FLOOD-PLAIN HARDWOODS

STATION NO.	1	2	3	4	5	6	7	8	9	10
Acer negundo		2	1	2		15	1		1	2
A. saccharinum	350 65	210 400	1	140 95	310 124	290	55 300	500 120	30 190	150 170 190
A. saccharum										
Betula nigra										
Carya cordiformis	1									
Celtis occident.	50			1	2		1			
Crataegus sp.										
Fraxinus americ.			1		26	2	3	1	4	3
F. nigra										
F. pensylvanica										
Gleditsia triacan.										
Gymnocladus dioica										
Juglans cinerea										
Platanus occident.										
Populus deltoides										
P. tremuloides										
Prunus serotina										
Quercus bicolor										
Q. rubra										
Robinia pseudo.										
Salix nigra										
Tilia americana										
Ulmus americana										
U. rubra	35						1			
										360 100 260
Distance	18	20	42	14	21	20	39	31	11	7 1/2

STATION NO.	1	2	3	4	5	6	7	8	9	10
Acer negundo	1						1	1		
A. saccharinum	670 330			360	500 170 1170	240 210 240	180	400	160	
A. saccharum										
Betula nigra										
Carya cordiformis										1
Celtis occident.				1					1	2
Crataegus sp.										
Fraxinus americ.	1	1	1		3	4	2	17	2	
F. nigra										
F. pensylvanica										
Gleditsia triacan.										
Gymnocladus dioica										
Juglans cinerea										
Platanus occident.										
Populus deltoides										
P. tremuloides										
Prunus serotina										
Quercus bicolor										
Q. rubra										
Robinia pseudo.										
Salix nigra										
Tilia americana										170
Ulmus americana			33							
U. rubra	21403 9203	33	33	150	4	1	25	1	18	160
Prunus			1						3	1
Distance	19	20	17	21	22	33	16	29	8	28

↑ River
bank
380