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Site 3269: Brunet Island State Park, Chippewa County, Township 32N, Range 6W, Section 7. 1953-07

[s.l.]: [s.n.], 1953-07

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STAND RECORD

FORESTS

Stand No. ³²⁶⁹
~~3225~~

Name: Brunet Island State Park
County: Chippewa
Date: July 1953
Size of Stand: 160 acres
Forest Type: hemlock-hardwood
Topography: level

Locality:
T: 32N R: 6W Sec: 7

Observers: Goder

Size of Area Sampled:

Soil Type:

Slope:

Directions

Condition of Stand: on main island of park so that area is kept cleared of fallen logs, etc.

Prob. .30

Open Grown Trees:

% Canopy: 95

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	4.2	intervening;	4.0	mound					
A ₁									
A ₂	4.9	mound;							
B									

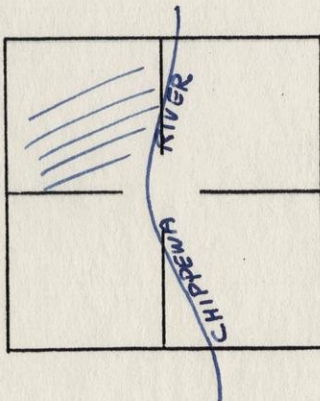
DEPTH

CHARACTERISTICS (Color, Texture, Structure, etc.)

A ₀	3/4" mound; 2" intervening	-----
A ₁	2 1/2" intervening	-----
A ₂	6" mound; 2 1/2" intervening	-----
B		-----

Parent Material:

Map:



ON MAIN ISLAND OF PARK.

POINT RECORD TREES

Seed sup

NORTHERN PINE-HARDWOODS

Stand No. ³²⁶⁹ ~~3225~~

STATION NO.	1	2	3	4	5	6	7	8	9	10
Abies balsam										
Acer rubrum	✓	✓	✓	✓	✓	✓	✓	170	30 90	45
A. sacchar.									65	✓
A. spicatum										✓
Betula lut.	✓	110 170	110	✓	✓	✓	✓	95		45 50
B. papyrif										
Carpinus car										
Fagus gran										
Ostrya virg										
Picea glau										
Pinus Bank										
P. resinosa										
P. Strobus										
Populus bals										
P. grand										
P. trem										
Prunus pen.										
Quercus ell										
Q. rubra				✓						
Tilia amer				110	✓	✓	1	✓		
Tsuga can	140 101 85	45 1030	90 15 1050	90 40 95	20 25 100 25	240 130 140	220 320	130 40 20 190	250	230
Thuja occ										
Ulmus amer										
U. fulva										
7 spp.									60	
Hackberry										
Buttermit					35		130 30			
Distance	10209	6416	1236	6812	2466	101919	251322	121021	2922	131621

Witch hazel

seed
sap

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 3225

3269

STATION NO.	1	2	3	4	5	6	7	8	9	10
Abies balsam										
Acer rubrum	12 46 ✓	✓	30 2020 ✓	✓			33 12 ✓	2520 12 ✓	12 ✓	15 15 ✓
A. sacchar.	15 ✓	35 ✓	✓	✓	✓	✓	✓			✓
A. spicatum										
Betula lut.	50 25 ✓	120 ✓		✓	65 80 ✓	✓			130 3055 ✓	✓
B. papyrif										
Carpinus car										
Fagus gran										
Ostrya virg										
Picea glau										
Pinus Bank										
P. resinosa										
P. Strobus										
Populus bals										
P. grand										
P. trem										
Prunus pen.										
Quercus ell										
Q. rubra	✓	✓								
Tilia amer					35 ✓					
Tsuga can	4050 70 ✓	90 ✓	100 160 110 30 20 ✓		35 ✓	950 40 1330 ✓	1280 140 ✓	310 190 ✓	160 ✓	100 80 200 ✓
Thuja occ										
Ulmus amer										
U. fulva										
Buttermit hsd										
Frax penn					110 ✓					
Distance	110 11	213 12	194 2	17 128	162 25	126 6	9 119	13 189	119 24	116 9

less 1 yr. old Tsuga seedling

Plant Ecology Research
TREE DATA SUMMARY SHEET

Northern Pine-Hardwoods

Station Number: ³²⁶⁹ 3225

TREE	# PTS	# TRS	DOM. CLASSES			TOT. DOM.	# SAP	F% SAP	# SAP	F% SAP	F. % SDL.	F. % TRS.	% SUM F. TR.	D. % TRS.	DOM% TRS.	DFD INDEX	C. I.
			-80	-320	321												
Abies bals																	
Acer rubru	9	17	15	2		618	12	26.0	12	26.0	36.35	20.00		17.00	6.66	43.66	261.96
A. sacchar	3	3	3			115	8	19.5	8	15.0	38.33	6.67		3.00	1.24	10.91	109.10
A. spicatu							3	6.5	3	5.6							
Betula lut	8	15	9	6		1149	12	26.0	14	26.0	96.49	17.78		15.00	12.36	45.14	361.12
B. papyrif																	
Carpinus c																	
Fagus gran																	
Ostrya vir																	
Picea glau																	
Pinus Bank																	
P. resinosa																	
P. Strobus																	
Populus ba																	
P. grandid																	
P. tremulo																	
Prunus pen																	
Quercus el																	
Q. rubra							1	2.1	3	5.6							
Tilia amer	2	2	1	1		145	3	6.5	8	15.0	72.50	4.45		2.00	1.56	8.01	64.08
Tsuga cana	19	58	22	36		6875	9	15.2	1	1.9	118.53	42.22		58.00	74.11	174.33	1394.64
Thuja occi																	
Ulmus amer																	
U. fulva																	
Frax A	2	2	1	1		170					170.00	4.45		2.00	1.83	8.28	49.68
Quercus c.	2	3	2	1		200			1	1.9	66.67	4.45		3.00	2.16	9.61	48.05
Celtis occ.									1	1.9							
Corypha codifera	45		53	47		9270	46	2	5.0								2288.63

AVE. DIST. BTW'N TREES: 13.26 AVE B. A.: 92.70 # TREES/ACRE: 286.1 DOM./ACRE:

H 118.53