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Site 3266: Taylor County, Township 31N, Range 2W, Section 12. 1953-08

[s.l.]: [s.n.], 1953-08

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STAND RECORD

FORESTS

Stand No. ~~3222~~ ³²⁶⁶

Name:

Locality:

County: Taylor

T: 31N R: 2W Sec: 12

Date: August 1953

Observers: Goder

Size of Stand:

Size of Area Sampled:

Forest Type: hemlock-hardwood

Soil Type:

Topography: undulating

Slope: 35°

Directions NW

Condition of Stand: no tip-up mounds

germination of Pinus strobus

Prob. .20

No hemlock germination

Open Grown Trees:

% Canopy: 60

Stumps:

1. hemlock	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	5.4								
A ₁	5.7								
A ₂	5.2								
B									

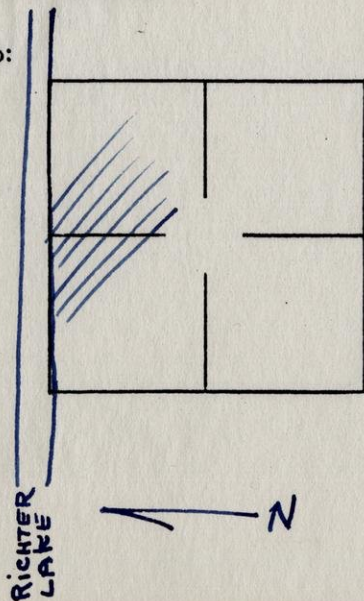
DEPTH

CHARACTERISTICS (Color, Texture, Structure, etc.)

A ₀	1 1/4"	dry and friable mull type
A ₁	1"	
A ₂	1 1/4"	
B		

Parent Material:

Map:



POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. ³²⁶⁶ 3222

STATION NO.	1	2	3	4	5	6	7	8	9	10
Abies balsam			15 ✓	✓	✓	✓	✓			✓
Acer rubrum		12 ✓	15 ✓	12 ✓	15 ✓	✓		12		
A. sacchar.	✓	✓	✓	✓	✓	✓	✓		25 ✓	12 ✓
A. spicatum				✓						
Betula lut.	15 ✓			45						60
B. papyrif			15	20						
Carpinus car										
Fagus gran										
Ostrya virg										
Picea glau										
Pinus Bank										
P. resinosa										
P. Strobus						110			220	
Populus bals										
P. grand										
P. trem										
Prunus pen.										
Quercus ell										
Q. rubra										
Tilia amer			340							✓
Tsuga can	130 150 120	150 110 20		40 230		110 90 160	35 85 110	60 90 40	90 40 25	130 80
Thuja occ										
Ulmus amer								15	15	
U. fulva										
Am. Am.						20	20	✓		✓
Distance	848	521	984	1915	1815	10813	9226	952	10913	10129

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. ~~3222~~ 3266

STATION NO.	1	2	3	4	5	6	7	8	9	10
Abies balsam		✓ 85	12 ✓	✓	25 ✓	60 ✓	120 ✓			✓
Acer rubrum									30	
A. sacchar.		✓	✓	✓	✓		✓	✓	✓	
A. spicatum							✓	✓		
Betula lut.		12 ✓		12 45 ✓	30 ✓	40	200 120			
B. papyrif				25 12						
Carpinus car										
Fagus gran										
Ostrya virg										
Picea glau										
Pinus Bank										
P. resinosa										
P. Strobus										
Populus bals										
P. grand		130	110 180 180							
P. trem										
Prunus pen.										
Quercus ell										
Q. rubra										
Tilia amer										
Tsuga can	95-10 302 150	110 120 ✓	200	15	40 140 140 ✓	15 30	85 30	15 30 65 150 ✓	45 20 40 85 ✓	40 15 20 100 ✓
Thuja occ										
Ulmus amer										
U. fulva										
Tany. am						25				
Distance	16 11 30	48 8	11 11	14 12 8	9 3 10	8 13 11	30 5	12 6 1	11 11 5	8 4 9

Northern Pine-Hardwoods

Station Number: 3222

TREE	# PTS	# TRS	DOM. CLASSES			TOT. DOM.	# FOL. SEED	# FOL. SAP	# FOL. SAP	F. %	F. % TRS.	% SUM F. TR.	D. % TRS.	DOM% TRS.	DFD INDEX	C. I.
			-80	-320	321											
Abies bals	6	6	5	1		287	2250	10	2440	47.83	11.54		6.00	4.10	21.64	151.48 97.38
Acer rubru	6	11	11			156	1125	4	970	14.18	11.54		11.00	2.23	24.77	148.62 148.62
A. sacchar	1	2	2			37	351	14	344	18.50	1.92		2.00	.53	4.45	44.50 44.50
A. spicatu																
Betula lut	8	10	8	2		669	1125	3	238	66.90	15.38		10.00	9.55	34.93	279.44 261.97
B. papyrif	3	4	4			72				18.10	5.77		4.00	1.03	10.80	54.00 54.00
Carpinus c																
Fagus gran																
Ostrya vir																
Picea glau																
Pinus Bank																
P. resinosa																
P. Strobus	2	2		2		330				165.00	3.85		2.00	4.71	10.56	52.80 42.24
Populus ba																
P. grandid	2	4		4		600				150.00	3.85		4.00	8.57	16.42	37.84 82.10
P. tremulo																
Prunus pen																
Quercus el																
Q. rubra																
Tilia amer	1	1			1	340		1	244	340.00	1.92		1.00	4.86	7.78	62.24 66.13
Tsuga cana	18	55	29	26		4414	1125	7	1707	80.25	34.61		55.00	63.03	152.64	1224.12 1297.44
Thuja occi																
Ulmus amer	2	2	2			30				15.00	3.85		2.00	.43	6.28	50.24 34.54
U. fulva																
Frax.am.	3	3	3			65		2	48	21.67	5.77		3.00	.93	9.70	77.60 67.90
			64	35	1		8	41								
	52					7000										2174.88 2196.82

AVE. DIST. BTW'N TREES:

10.15

AVE B. A.:

70.0
A 80.25

TREES/ACRE:

489.2

DOM./ACRE: