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Site 3278: Price County, Township 40N, Range 3E, Section 11. 1954-08

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

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STAND RECORD

FORESTS

Stand No. ~~3234~~
3278

Name:

Locality:

County: Price

T: 40N

R: 3E

Sec: 11

Date: August 1954

Observers:

Size of Stand: 40 acres

Goder

Size of Area Sampled:

Forest Type: hemlock-hardwood

Soil Type:

Topography: level

Slope:

Directions

Condition of Stand: Mature stand. No wind-blown trees. Much sugar maple reproduction in stand. Dea white cedar present which may indicate a higher water table in the past. Many deer trail and droppings.

Prob. .98

Open Grown Trees:

% Canopy: 90

Stumps:

1. hemlock	4.	7.	10.
2. yellow birch	5.	8.	11.
3.	6.	9.	12.

Soil Data:

	pH	N	P	K	Ca	Mg	Org. Mat.	Colloids	W.H.C.
Ao	5.3								
A1									
A2	4.5								
B									

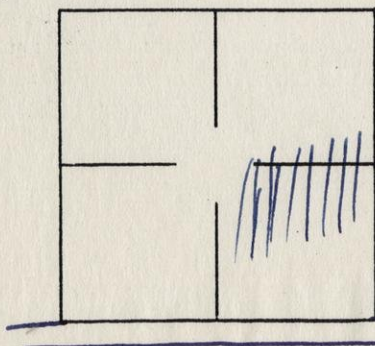
DEPTH

CHARACTERISTICS (Color, Texture, Structure, etc.)

A ₀	1 1/2"	friable mull type	
A ₁			
A ₂	3"		
B			

Parent Material:

Map:



IN MEMORIAL GROVE TRACT

Hwy 70

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 3234

STATION NO.	1	2	3	4	5	6	7	8	9	10
Abies balsam										
Acer rubrum										
A. sacchar.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
A. spicatum			✓	✓				✓	✓	✓
Betula lut.	240	270	✓	320	780		320		560 400	300
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	✓			✓			✓	✓	✓	✓
Tsuga can	110 20 65 95	45 8 110 80	140 25 40 40	140 20 40 40	40 90 100 110	170 200 150 190	200 210 90	90 300 40 170	40 30 160	250 50 200
Thuja occ										
Ulmus amer										
U. fulva										
Distance	158 14	15 11	22 16 4	4 11 18	10 8 10	28 20 20	89 26 20	20 20 4	10 5 15	18 5 12

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. 3234

STATION NO.	1	2	3	4	5	6	7	8	9	10
<i>Abies balsam</i>										
<i>Acer rubrum</i>										
<i>A. sacchar.</i>	✓	12 ✓	20 ✓	✓	✓	✓	12 ✓ 960	65 ✓	✓	✓
<i>A. spicatum</i>		✓	✓	✓	✓	✓	✓	✓	✓	✓
<i>Betula lut.</i>	560 ✓	250 ✓	✓	540 ✓	720 ✓	520 ✓	350 ✓	144 ✓	240 ✓	
<i>B. papyrif</i>										
<i>Carpinus car</i>										
<i>Fagus gran</i>										
<i>Ostrya virg</i>										
<i>Picea glau</i>										
<i>Pinus Bank</i>										
<i>P. resinosa</i>										
<i>P. Strobus</i>										
<i>Populus bals</i>										
<i>P. grand</i>										
<i>P. trem</i>										
<i>Prunus pen.</i>										
<i>Quercus ell</i>										
<i>Q. rubra</i>										
<i>Tilia amer</i>	✓			✓	✓	✓	✓		✓	✓
<i>Tsuga can</i>	190 65 151 90	60 40 210	350 180 120	110 80 180 200	330 300 180 85	500 220 202 20	55 205	150 55 240 10	280 110 170 120	240 90 140 110 140
<i>Thuja occ</i>										
<i>Ulmus amer</i>										
<i>U. fulva</i>										
Distance	9, 10, 0	28 11	19, 10 2	10 69	12 10 9	27, 5 2, 9	8 22	28 19	24 13 24	12 25 2

Northern Pine-Hardwoods

Station Number:

3278
~~3234~~

TREE	# PTS	# TRS	DOM. CLASSES			TOT. DOM.	F. % SAP	D. % SAP	F. % SDL	F. % TRS.	% SUM F. TR.	D. % TRS.	DOM% TRS.	DFD INDEX	C. I.
			-80	-320	321										
Abies bals															
Acer rubru															
A. sacchar	6	7	4	1	2	1779	20.66	20.48	254.14	15.00		7.00	8.55	30.55	305.50
A. spicatu								12.24							
Betula lut	14	15		7	8	6370	7.23	4.81	424.67	35.00		15.00	30.63	80.63	645.04
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															
Tilia amer							26.67	13.26							
Tsuga cana	20	78	18	55	5	12647	1.33		162.14	50.00		78.00	60.81	188.81	1510.48
Thuja occi															
Ulmus amer															
U. fulva															
			22	63	15										
	40					20796	30	49							2461.02

AVE. DIST. BTW'N TREES:

15.48

AVE B. A.:

207.96

TREES/ACRE:

209.9

DOM./ACRE:

H. 162.14