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Site 3276: Bayfield County, Township 45N, Range 7W, Section 33. 1953-08

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

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STAND RECORD

FORESTS

Stand No. ~~5252~~
3274

Name:

Locality:

County: Bayfield

T: 45N R: 7W Sec: 33

Date: August 1953

Observers:

Size of Stand: 40 acres

Goder

Size of Area Sampled:

Forest Type: hemlock-hardwood

Soil Type:

Topography: undulating to level

Slope:

Directions

Condition of Stand: Several newly blown down trees, much dead timber, rotting logs, stumps, etc. Best hemlock reproduction on logs and stumps. Small ravine runs e-w through stand. Trees have been marked for cutting by foresters.

Prob. .90

Open Grown Trees:

% Canopy: 95

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.
A ₀	4.7	intervening	4.2	mound					
A ₁									
A ₂	4.2	mound;	3.8	intervening					
B									

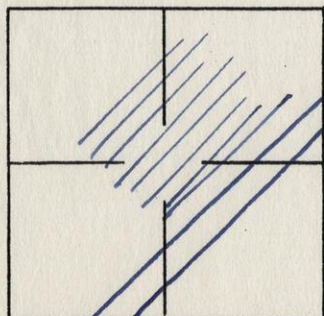
DEPTH

CHARACTERISTICS (Color, Texture, Structure, etc.)

A ₀	1" mound	
A ₁		
A ₂	1"	
B		

Parent Material:

Map:



1.6 miles northeast from intersection of Hwy. 63 and Drummond town road. 300 feet north of Hwy 63.

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. ³²⁷⁶3232

STATION NO.	1	2	3	4	5	6	7	8	9	10
Abies balsam	80									
Acer rubrum										
A. sacchar.										
A. spicatum										
Betula lut.	150	100 140			450					180
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	70 253	100 75	100 200	600 240	65 207	430 230	150 80	40 50	15 59	10 10
Thuja occ										
Ulmus amer										
U. fulva										
Frax. spp.										
Distance	332	3626	4108	7410	895	218	9424	23157	61317	10247

POINT RECORD TREES

NORTHERN PINE-HARDWOODS

Stand No. ~~3232~~ 3276

STATION NO.	1	2	3	4	5	6	7	8	9	10
<i>Abies balsam</i>		✓	✓ 12	✓	✓	✓	✓	✓	✓	✓
<i>Acer rubrum</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<i>A. sacchar.</i>					✓	✓		✓ 290		
<i>A. spicatum</i>										
<i>Betula lut.</i>	✓ 260	✓	✓ 90 70	✓ 190	✓	✓	✓	✓ 160 30 12	✓ 20	✓ 40
<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>	210 450 60 95 210	280 25 330 90	✓ 310 20 119 10	✓ 400 130 135	✓ 1 100 110 30	✓ 220 110 150 45	✓ 20 20 30 120 200	✓ 25 25	✓ 280 25 70	✓ 40 12 40
<i>Thuja occ</i>										
<i>Ulmus amer</i>										
<i>U. fulva</i>										
Distance	25 4 18	19 29 9	18 7 4	13 13	6 3 11	23 7	6 6 5	14 20 4	21 20 10	8 20 3

Northern Pine-Hardwoods

Station Number: 3276
3232

TREE	# PTS	# TRS	DOM. CLASSES			TOT. DOM.	F. % SAP	F. % SAP	F. % SDL	F. % TRS.	% SUM F. TR.	D. % TRS.	DOM% TRS.	DFD INDEX	C. I.
			-80	-320	321										
Abies bals	2	2	2			92	5.6	2.3	46.00	6.06		2.00	.73	8.79	61.53
Acer rubru	1						16.4	19.8							
A. sacchar	1	1		1		290	9.5	6.9	290.00	3.03		1.00	2.30	6.33	63.30
A. spicatu															
Betula lut	10	14	4	8	2	222	19.2	18.2	162.29	30.30		14.00	18.00	62.30	498.40
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							1.5	4.6							
Tilia amer															
Tsuga cana	20	83	43	39	3	996	14.5	19.2	124.08	60.60		83.00	78.99	222.59	1780.56
Thuja occi															
Ulmus amer															
U. fulva															
Frax spp			49	46	5		1.5								
			49	46	5										
	33					1262	65	66							2403.79

AVE. DIST. BTW'N TREES: 13.30

AVE B. A.:

TREES/ACRE: 284.3

DOM./ACRE:

H 126.21
120.08