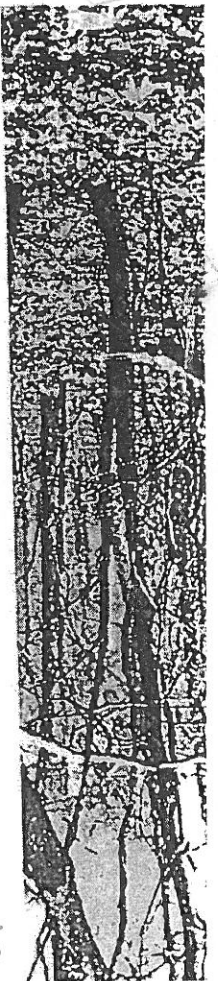


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A2 Gps:

2 47011.956
3 098014.751

FIELD SHEET FOR VEGETATION DATA

LOCATION: A Red Pine Plot

SIZE: 450 x 250 m² DATE 5/30/78

DESCRIPTION OF AREA: Red Pine

DISTANCE & DIRECTION TO NEAREST TOWN, HAVING A POST OFFICE: 1/2 mi. N. LATITUDE - LONGITUDE: 37° 13' N - 101° 15' W

TOPOGRAPHY:

TENTH-ACRE CIRCLES

TREES: (DIAMETER SIZE CLASSES A-H: 3-6, 6-9, 9-15, 15-21, 21-27, 27-33, 33-40, 40-44)

SPECIES*

	Circle 1	Circle 2	Circle 3	Circle 4	Circle 5	Circle 6
Red Pine	H, H, E					
White Pine						
Aspen						
Poplar						
Willow						
Alder						
Shrub						
Herb						
Unknown						

SHRUBS: (NUMBER OF WOODY STEMS LESS THAN 3 INCHES d.b.h. INTERCEPTED IN 2 ARMLENGTH TRANSECTS)

	Circle 1	Circle 2	Circle 3	Circle 4	Circle 5	Circle 6
Betula nana	28	18	3	6	11	24
Ground cover	14	16	10	10	18	12
Canopy cover	120	120	120	120	120	120
Canopy height	15	15	15	15	15	15

* Use abbreviated descriptions of trees, shrubs, or herbs to designate species to be identified later (eg smooth bark, heart-shaped leaf) if is important to identify only the five dominant species

To check the adequacy of the sample: Total number of trees in 5 circles x 2 = 226 = estimated trees/acre

Total number of trees in 6 circles x 16 = 210

Difference = 16

If the difference is less than 25 trees, the sample is adequate if it is greater than 25 trees, see procedure

Figure 4. Sample field sheet.

★C4
Northern
Parula

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slightly sloped
downhill

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