

Halcott Mtn.

8/12/70 402-1

with Sally Fairbairn

	Map Elev.	Pressure	Interp Elev.
Base road	2230	28.48 ⁴⁵	
Enter woods, formerly old field	↑	28.17	$34\frac{1}{76} \times 670 = 273 + 2230 = 2500$
Enter woods, always woodlot	↑	28.02	$46\frac{1}{76} \times 670 = 405 + 2230 = 2635$
● Top steep grade	← 6.70 ft. →	27.80	$68\frac{1}{76} \times 670 = 600 + 2230 = 2830$
Cabin, NE end clearing	2900	27.72	
Flat above cabin	↑	27.59	$13\frac{1}{66} \times 620 = 122 + 2900 = 3020$
Oxalis in		27.53	$19\frac{1}{66} \times 620 = 178 + 2900 = 3080$
End long flat, bare ledge		27.48	$24\frac{1}{66} \times 620 = 225 + 2900 = 3125$
Ledge top		27.44	$29\frac{1}{66} \times 620 = 263 + 2900 = 3160$
Knoblet		27.42	$30\frac{1}{66} \times 620 = 282 + 2900 = 3180$
Swampy spring		27.44	$28\frac{1}{66} \times 620 = 3160$
● <i>Calophyllum</i> , <i>Athyrium thelyp.</i> , <i>Thalictrum sta.</i>	620 ft. ↓	27.32	$40\frac{1}{66} \times 620 = 375 + 2900 = 3275$
1st Clintonia		27.29	$43\frac{1}{66} \times 620 = 403 + 2900 = 3300$
Semilookout ledge to SW		27.23	$49\frac{1}{66} \times 620 = 460 + 2900 = 3360$
Denroedt a glade		27.10	$62\frac{1}{66} \times 620 = 580 + 2900 = 3480$
SW lookout above ledge	↓	27.06	3520
Summit #115	3520	27.06	
NYPern glade	↑	27.12	$120\frac{1}{126} \times 1200 = 1140 + 2320 = 3460$
Brachyelytrum		27.38	$94\frac{1}{126} \times 1200 = 895 + 2320 = 3215$
● Flat spur		27.45	$87\frac{1}{126} \times 1200 = 830 + 2320 = 3150$
23" YB		27.52	$80\frac{1}{126} \times 1200 = 760 + 2320 = 3080$
26" Red Oak		27.66	$64\frac{1}{126} \times 1200 = 630 + 2320 = 2950$
<i>Lyc. lucidulum</i> station		27.72	$60\frac{1}{126} \times 1200 = 570 + 2320 = 2890$
● #116		27.77	$59\frac{1}{126} \times 1200 = 525 + 2320 = 2845$
<i>Lyc. annot.</i> edge of steep slope	1200 ft. ↓	27.82	$50\frac{1}{126} \times 1200 = 475 + 2320 = 2795$

e-p-60

e-p-177

3215 2320
345 1140
360 3460
2320
815
295

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Gymnocarpium + Leucobryum under ledge	27.92	$40/126 \times 1200 = 380 + 2320 = 2700$
28.3" Basswood, VA patch	27.96	$36/126 \times 1200 = 343 + 2320 = 2660$
Old fence	28.14	$18/126 \times 1200 = 170 + 2320 = 2490$
Double ^{16"} butternut, foundation + Starke land blaze	28.18	$14/126 \times 1200 = 134 + 2320 = 2450$
Cross old road	28.26	$6/126 \times 1200 = 57 + 2320 = 2380$
Brook, after old orchard	28.30	$2/126 \times 1200 = 19 + 2320 = 2340$
Enter road, Elev. 2320	28.32	
Base, Elev. 2230	28.45	

F719-9

Halcott Mtn.

Route followed 8/21/70

8/21/70

NO STUMPS OF RECENT CUTTING ANYWHERE

Brachythecium vulgare, Carex? coll, Caulophyllum, No stumps yet
 Ibidiflora, Athyrium ff, Athyrium thelyp, Sugs to 18" x 50"
 I, VV, Thalictrum, Lycopodium, Thalictrum 10' high knoblet
 Cinn, Chama melitarum, 3275

Probably 2^o growth but undisturbed for years

Black Cherry
 Choke Cherry
 Sugars deltoidea
 Cinn, D-spin., Blackberry,
 Polio-climate.

Nothing over 18" but no cut stumps

Halcott Summit 3520

Stumps to 20" = BC-SUG-RM-B-YB

Canister

Swampy spring 3160

LL + VIOLA

first stumping to 30 ft. SUG-BC-MO-B

#115

NW Fern Glade, 3460

Brachythecium, 3215

Predominantly SUG, some B, some YB to 40'

25.8" BC & 29" sug at 3150' flat

23" YB at 3020'

red oak begin to scatter in, 26" at 2950'

e-p. 177

Lycobud sta. - at 2890'

e-p. 60 Knoblet 3180

3360 Semilookout ledge top to SW 3520

lookout ledge to SW

Dennstaedtia glade 3480

Cabin, Elev. 2900

flat 3020

BC, SUB, a few Beech, AA, CC, SUG seed, RS, VIOLA, S, MILIUM

1st Oxalis 3080

Vibaln, BC, S, MO, MM, SUB, RA, RS, ASH, MILIUM

1st Clintonia 3300

CLEARING

SPUR

WOODLOT, NOT GRAZED

TOP STEEP GRADE 2930

WOODLOT, PROBABLY GRAZED, NO SHRUBLAYER 2635

WOODS, FORMER OLD FIELD 2500

OLD FIELD 2230

no trees over 12" DBH & over 50-70 yrs old.
 SUG-RM-Beech
 Solidago caesia, Uvularia,
 Sugar seedlings, Polystichum,
 Polypodium commune, Viola,
 AA, Bryna, Eup, Aralia nudicaulis
 Botrychium va.

State Blaze, 2450

Old foundation

#116 2845 ft.

south spur

Lycobud sta. Top steep pitch 2795

Ledges 40' slope

Gymnocarpium + Leucobryum 2700 still steep

28.3" basal wood, 11" broken trunk is 80-100 years - tree #5

VAIn - patch - Ans - Triv - Polystichum - Viola - Ash in; less steep than above 2660

ford bank 2340

Twin 16" Butternut

Old cut line 2490

dense pde stand, cut not long ago

COL TO ROSE MTN.

Toward Hollow

Pine Hill

Birch Creek

8/19/70

8/21/70

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