

411-18

Old Clump

6/16/06

411-18

18.2 miles from 2810 (actually 17.8 with side trip into Arkville)

Site	P	Δp	Δe	e calc	e map	time	R
(A) Burnough Memorial Rd.	29.57	0.00	R1=0.907	—	2120	9:44	R1
(B) Stone wall	29.36	0.21	190	2310			$\frac{3000 - 2120}{29.57 - 28.60} = \frac{880}{0.97} = 0.907$
(C) Cross log road	29.22	0.35	317	2407			
(D) Stone wall, follow road	29.17	0.40	363	2483			
(E) Cross older road	28.96	0.61	553	2673			
(F) less defoliated	28.83	0.74	671	2791			
(G) Cross road	28.68	0.89	807	2927			
(H) BC dominant	28.62	0.95	862	2982			
(I) Old Clump Summit	28.60	0.97	880	3000	3000	10:48 to 11:17 lunch, then explore summit	
(J) ledge top, W side	28.60	0.90	880	3000	3000		$\frac{3000 - 2120}{29.50 - 28.60} = \frac{880}{0.90} = 0.978$
(K) S end of crest	28.63	0.87	842	2962			
(L) S end of crest	28.64	0.86	841	2961			
(M) Cross log road head of bowl	28.70	0.80	782	2902			
(N) enter log road	28.84	0.66	645	2765			
(O) Cross roads	28.94	0.56	548	2668			
(P) Cross roads	29.00	0.50	489	2609			
(Q) Stone wall	29.03	0.47	460	2580			
(R) Lose road	29.14	0.36	352	2472			
(S) Steep down	29.14	0.36	352	2472			
(T) Stone wall	29.28	0.22	215	2335			
(U) Stone wall	29.32	0.18	176	2296			
(V) view of road below field	29.38	0.12	117	2237			
(A) Burnough Memorial Rd.	29.50	0.00	—	—	2120	12:44	R2=0.978

Air distance (A) to (I) = 0.9 mile

411-19

Stumps:

There seems to be 3 periods of logging activity on Old Clump:

Stump with bark off: 15 to 20, maybe to 30 y ago
at (C), (F), (L), (M). 1980s.

Stump with bark on: (D), (E), (H) Probably 5 to 10y. late 1990s.

Fresh slash & skid tracks on E 1/2 of summit ridge only
several months old.

411-21

Vegetation

defoliation detail _____
 stump detail _____
 boreal grand cover _____
 geology ●

ⓑ 2370': SUB-ASH-OAK-B-OST-MO
 all defoliated, except RM and
 B sprouts, by forest tent c.

ⓒ 2407' Stump 15 to 20y (bark off)
 Defoliation on east 1/2 of spur
 only. Rain of fecer, remnis-
 cent of 1970 saddled promi-
 nent on Belleaire.

Vib acer. Many RA patches

ⓓ 2483'. RA thickets. Defoliated.
 Spur narrow

ⓓ to ⓔ log road ends in a large
 Carex (pennsylvanicum or communis?)
 patch. Bark on SUB stump
 suggests < 10y since logging.

2673' ⓔ ASH, SUB dom, few BC. Moist
 Terrace with EUP, VC, IMP, CAUL.

2911' ⓕ dense B sprouts. Less defoliated.
30y stump, no bark.

2927' ⓖ Cuckoo heard. BC stump < 10y
NO defoliation from here up.

2982' ⓗ BC dom, stumps < 10y.
 \$, Peili, AA. Ridge growth
 begins with SUB less common.

3000' ⓘ } Crest of ridge. Canopy ± 50'.
 2962' ⓘ } BC dom, but also SUB, B, RM,
 MO, Only the east half
recently cut in late 2005 or
early 2006.

BC stumps: 16" = 48y
 Trees #31832 16" = 60y

YB, SORB, MM, CORYLU on west
 20' ledge top, plus several OAK.
 Some SORB up to 12" with
 repru & common Polypod.

Grand cover on crest of ridge: Carex pensil(?)
 RA, Peili, DP locally thick.

MC	TB	DIERVILLA on ledge top
AN	OX in small patches	AA
LL	ERY	UVUL

● Till locally very stony exposed on skid
 roads up to 50% (stump?)

From ledge top, view WSW to Plateau Hill
 Ski Sloper between trees. Gap E of
 Gray Hill also may be visible in winter (on
 Relay State Forest).

Ⓛ 2902' Enter partial defoliation.
 One dead & one nearly dead SUB, each ± 36"
Stumps 20 to 30y.

Ⓜ Fully defoliated into bowl. 2765'

Ⓝ 2668'. Stumps 25 to 30y. Even-aged forest in
 bowl on old pasture to 12" max: SUB-OAK-OST
 base of lvs. Below the SSE spur which
 was climbed on the ascent. Spur about
 30' above and much harder to bushwhack
 because of the RA thickets. Easier much
 in this bowl.

ⓐ 2472'. GB & PB

Ⓡ 2472' Turkeys. Defoliation nil here.
only repru, Vacc ang & Anticope
 lichens on open pasture remnants, AMEL
 RA thickets to east on SSE spur
 30" OAK posted by Black Bear Club.
 Lyco camp & obs.

ⓑ 2335' Defoliated area to east.
 Enter non-defoliated area. Rediculum

Ⓣ 2296'. Vib acer, Aster macr,
 Carex pen. Reenter defoliated
 area on SSE spur. Stumps.

Ⓤ 2257'
 Rediculum