

Sucker Brook Headwaters

280-100

with Kurt Knuth 8/22/11.

SITE	P	Δp	Δe	e calc	e map	time	R	
(A) Mangrove Pond Campground	29-15	0-00		—	2150'	9:30 AM		
(B) Leave snow trail	28-89	0.26	251	2401		9:48	$R_1 = \frac{3020' - 2150'}{2915' - 2825'} = \frac{870'}{90'} = 0.967$	
(C) gully on ledge	28-86	0.29	280	2430		10:13		
(D) 10' ledge on west	28-85	0.30	290	2440		10:35		
(E) cross dry 10' ravine	28-90	0.25	242	2392		10:43		
(F) Sucker Brook	28-88	0.27	261	2411		< 11:20		
(G) top 2 ledges	28-57	0.58	561	2711	2720'	11:40		
(H) Scamyl. terrace	28-53	0.62	600	2750	2780'			
(I) base of steep pitch	28-46	0.69	667	2817	2840'			
(J) on Knife edge	28-25	0.90	870	3020	3020'	12:22 to 12:52 lunch		$R_2 = 0.967$
(K) on Beech Mtn Rd.	28-28	0.92	843	2993	3020'	1:30		
(L) Lv. Beech Mtn Rd.	28-26	0.94	861	3011		1:45		
(M) begin pitch down	28-40	0.80	733	2883		1:57		
(N) down 20' ledge	28-46	0.74	678	2828		—		
(O) tote road	28-53	0.67	614	2764		—		
(P) on snow trail	28-57	0.63	577	2712	ca. 2700'	2:25 to 2:40	$R_2 = \frac{3020' - 2150'}{2920' - 2825'} = \frac{870'}{95'} = 0.916$	
(Q) snow trail E to N	28-78	0.42	385	2535		2:51		
(R) snow trail N to E*	28-85	0.35	321	2471		3:00		
(B) (see above)	28-92	0.28	256	2406		3:07		
(A) Campground	29-20	0.00	—	—	2150'	3:23		

* See p. 280-78 for point leaving snow trail on 6/21/08.

37.7 miles to Livingston Manor via Holiday Brook after hike with Fred Reckner
 Lv. 8:46 AM

49.4 miles at Campground parking, 9:17 AM
 Lv. 3:36 PM

60.7 miles at Livingston Manor 4:00 PM to 4:45.

± 93.3 miles 2810 at 5:45 PM.

$$R_1 = \frac{3020' - 2150'}{2915' - 2825'} = \frac{870'}{90'} = 0.967$$

$$R_2 = \frac{3020' - 2150'}{2920' - 2825'} = \frac{870'}{95'} = 0.916$$

(B) 9-48 Leave snow trail.
2401 9-55 No ASH, No BC, 26" YB.
Probably near crossing the
county line.

10:00 Boulder field dom by YB
& Mylocomum splendens.
Two 18" BC. Ilex montana.
One ASH ± 16".

(C) 10-13 2-foot deep gully flowing
2430 over ledge. One cut stump
or natural? On terrace.

10-30 Trio of BC-RM-YB close
together and all 22". 23" BC.
2nd cut stump or natural?
24" RM, 25" RM, 20" dead
B, 22" dead B, few SUB,
but B dominant.
DP - \$int - NYF.

Old windthrow mounds show
wind disturbance this far
south.

(D) 10-35 Ledge 10' high to W above
2440' terrace. 28" YB with epicomids.
24" SUB, one of very few.

(E) 10-43 Cross 10' dry ravine.
2392' 32.7" YB measured.

Six blowdowns by WSW winds
visible at one point.

(F) Seep just W of Sucker Brook
2411' channel. More open seep to the S.
ALLIUM, EUP, LAP, VC, TIAR, PA, & PLANT.
but still more B than SUB. OST
CAUL. Cluster of lily bulbs exposed
in a nil, but from what.

BLOWDOWN

Most of many
downed trees from
WNW wind, falling
to ENE. If this is from the 1998
blowdown (see p. 280 - 29, 40, 41),
the regrowth is very fast. On top of
upended root masses, still with till
almost intact, YBs are 2" to 3" in diam.
& 20 to 25' tall; could these be only

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BLOWDOWN

13y old?
MO thicket on top of blowdown trunks
2" to 2 1/2" dbh x 25 ft tall. How old?

A few trees had come down from an
E wind. Same storm? Earlier storm?
Later storm?

Still standing are a few large trees.
30" SUB, 22" ASH & Oak seedling. Most
tree trunks on ground are SUBS
18" to 30" in diameter. If bark
is still on, then maybe 1998 blowdown
after all?

11-20 IMP PALL in open LAP glade.
RA openings in canopy breaks.

± 36" SUB down, ± 32" SUB standing
one 28" BC, one 30" YB, one ASH ± 16".
Semi-open stand with canopy > 100 ft tall.
Begin steeper climb up 2 ledges to.

11-40 (G) Blowdown less intense up here
2711' but still by WSW wind. New big
mounds & pits, too. HB-YB dom, some
SUB on terrace. \$camail. 2750'

A few low ledges & terraces,
alternating. BC-YB-B dom.
One YB 33.7" measured.

I At base of final steep ascent is a narrow moist terrace of soil with LAP, and BCs+SUBs to 24". 2840'
On mid steep slope, two 18" ASH. CB.

J "Hogback" We arrive on it exactly at the N end of the high ledge so that only two 5ft ledges need be climbed. Herdpath on top. Lone 6 foot high boulder to W is only 30 paces to the north. 1st Lunch stop.

Flora: BC dom to 24"
BEECH, MO, YB, RM
SCAMPYL abundant.

1:00 PM: Along top of high ledge is SORB to 12", RM, MC, UVUL. SORBS are frequent enough reproducing enough to maintain the popln. VA, DIERVILLA, ILEX MONT, MM, VACC MYRT

1:09 Crest 15' wide. Herdpath below crest on W side here for a distance. We remain at top of escarpment. Huge old SUBs are only 1 terrace down so that we look horizontally into their crowns. Crest only 5ft wide

1:15 Big clump of SORB. VACC MYRT. Partial view of Graham, Doubletop, Peekamoate & Table. What is closely peak hiding most of Slide? SRUBSA, SCAMPYL, VA, AN, OKIO, PCILL.

1:20 Flat terrace about 20ft below Crest on west

1:25 Crest widens
1:26 Rejoin major herd path
1:27 level on west.

K On road. 3020'
1:34 View East on lawn below Cabin. No bedrock exposed here.
1:41 Junction KK. Stumps.

3011 L Bushwhack down SE spur of Beech Mtn (3118' Summit Not visited).
1:55 Two 24" BC daungently and on a 2960' terrace. Stumps.

2883 M Begin pitch down. Few SUB.
2828 N Down 20' ledge. Both \$ spp.
2764 O On terrace. 24" BC. Both \$ spp. On N-S tote road below 20' ledge. Follow it S on contour then gently down.

2712 P Snow trail & tote road junction marked by a 5' ledge on NW. Snack time. Otherwise junc. obscured by ferns.

2535 Q Snow Trail turns E to N on top of bedrock. High ledge parallel to W.
2:57. ASH grave in area ^{snow trail} between 2 boulders

2431 R Turn N to E at begin bushwhack point of 6/21/08 (see p. 280-78)
2406 B Return to begin bushwhack point of this hike.

BKR 3377'



