

Range
Beaverkill, Beaver Meadow = Bog #346

6/14/09

280-86

See Bog #346 data sheet

Site	P	Δp	Δe $R_1=0.913$	e _{calc}	e _{map}	time	R
(A) Barkaboom & B'kill Roads	29.70	0.00	—	—	1770	9:10 ±	$R_1 = \frac{2920 - 1770}{29.70 - 28.44}$
(B) Trail head at suspension bridge	29.22	0.48	438	2208	2190	10:00	
(C) Begin bushwhack	28.44	1.26	1150	—	2920	10:35 to 10:45	* $R_2 = \frac{2190 - 1770}{29.60 - 29.20} = \frac{420}{400} = 1.050$
(D) Bog #346	29.02	0.68	621	2391	2370	NOON	
(E) Ash grove at ledge base	29.03	0.57	599	2369	2370	2:37	$R_1 = \frac{1150}{1.26} = 913$
(F) on crest	28.48	1.12	882	2652		3:25	
(G) rejoin trail	28.49	1.11	1176	2936		3:40	* $R_1 = \frac{1150}{1.26} = 913$
(B) Trail head	29.20	0.40	1166	2936	2190	4:15	
(A) Barkaboom Rd.	29.60	0.00	—	—	1770		
(EE) more ash	28.59	1.01	1061	2831			

Bushwhack W30° true = W17° S mag from (C) to (D). $R=1.050$

(E) Ash at base of ledge, about 12 isolated trees
SUB nearby 24" to 30", 2652'

(EE) A few more ash on ledge at 2831'.
About 80y old estimate

(F) Bedrock joint about 3 or 4 ft deep & wide
Kurt interpreted as stream-cut. Chene.

(B) Salix sericea at trailhead

All in 1st growth.
Scattered trees of large (24 to 30") size = YB, SUB, BC.

$R_1 = \frac{1150}{1.26} = 913$

280-87

Defoliation in large patches, viewed from
on N slope of B'kill Range
Beaverkill Road in vicinity of "Castle" + Zen-Beecher
Lake Road junction.

On trail, defoliation occurring mainly on SVGS,
but also some on BC, from suspension bridge up
in elevation for 200 to 300 feet. Nil on the spur
cliff at 2900' with B + BC dominance