

# South Staps Beaverkill Range from Black Bear Road

5/16/02  
with Laurie Baker  
Moore

MP20308 to

**280-46**

Point	Location	Map elev.	P	$\Delta p$	$\Delta e$	$P_{calc}$	Time	R
(A)	Round Pond	1946	29.72					
(B)	Black Bear Club	2396	29.20					
(C)	park vehicle	2580	28.92				10:15 AM	$\frac{230'}{0.30''} = 0.765$
(D)	diverge from road	2610	28.94	0.00	0	2610	10:25	} $\frac{2840' - 2610'}{28.94 - 28.64''}$
(E)	SNY corner	2740	28.80	0.14	107	2717	10:35	
(F)	Crest of ERWIN RIDGE	2840	28.64	0.00	0.00	2840	10:50	} $\frac{3340' - 2840'}{28.64 - 28.09''}$
(G)	begin moderate ascent		28.58	0.06	55	2845	11:03	
(H)	Top 1st ledge		28.37	0.27	245	3085	11:13	} $\frac{500'}{0.550''} = 0.909$
(I)	Top 2nd ledge <b>e.p #76</b>		28.30	0.34	309	3149	11:20	
(J)	Leave "trail"		28.23	0.41	373	3213	11:37	
(K)	Summit (ERWIN SUMMIT)	3340	28.09	0.55	500	3340	11:53 AM	} $\frac{3340' - 2600'}{28.91'' - 28.09''}$
			28.09	0.12	740	3340	12:30 PM	
(L)	Sugar re-entr		28.15	0.76	686	3286		
(M)	COL	3180	28.25	0.66	595	3195	12:46	
(N)	Sugar cove seep		28.38	0.53	478	3078	1:05	$\frac{740'}{0.82''} = 0.902$
(O)	boulder field		28.48	0.43	388	2988		
(P)	Top of Ledger		28.60	0.31	280	2880		
(Q)	base of Ledger		28.74	0.17	153	2753		
(R)	turn SE to follow brook		28.86	0.05	45	2645		
(S)	Rejoin road, nr. upper ford	2600	28.91	0.00	0	2600	2:03	} $\frac{2653' - 2600'}{28.91 - 28.83''}$
(T)	Lean to	±2630	28.86	0.05	33	2633	2:10	
(U)	BM 2653, road junc	2653	28.83			2653	2:28	} $\frac{53'}{0.08''} = 0.66$
(V)	BOG #365	2680					±2:30 to 3:40	
(T)	Lean to	±2630	28.82				3:55	
(S)	ford, upper	2600					4:02	
(W)	ford, lower <b>e.p #77</b>	2570	28.88				4:22	
(X)	leave SNY	2570	28.89				4:25	
(D)		2610	28.86				4:40	
(C)	vehicle, return to	2580	28.87				4:48	
(A)	Round Pond	1946					5:00	Valley 5:53 PM

# Vegetation

280-47

<sup>2670</sup> (D) to (E) Hamam 4" x 22' large  
Probable old Sugarbush with scattered large SUB & other tree spp. young

(E) Several ASH 2717' CAUC, 2740 MAP

<sup>2840</sup> (F) BC dom. to 24". Canopy ± 60'.  
B saplings abundant, some older B to 78" & healthy.  
RM, SUB, YB scattered all 3 spp

Follow a trail cleared for fall & winter motorized vehicles = a few fallen trees & saplings cut — no logging — from (E) to (J).

When was this SNK lot acquired?  
No disturbance for a long time. No pioneers. No roads. No stumps. Yet few trees > 20" and 2° suspected from 19th century logging. Could be 1°

<sup>2895</sup> (G) BC dom to 20". 36" dead BC (one) <sup>break in</sup>

<sup>3085</sup> (H) "Trail" ascends through 1st ledge BC dom to 18". Scat SUB to 8". YB.

<sup>3149</sup> (I) "Trail" turns W to avoid 2nd ledge. Large boulder at base of it has plastic tarp shelter on E side.

Top 2nd ledge canopy ± 45'.

<sup>3213</sup> (J) "Trail" turns to E on contour & bypasses summit (K) one 36" YB & 24" SUB, but most trees smaller. Bushwhack route diverges left to NNW.

<sup>3340</sup> (K) ERWIN SUMMIT 3340'  
BC dom to 40' ± tall x 15", max to W end of summit.

B dom max toward E end, & much sprouting →  
Several YB & MO.

VA, LL, TU, OX, CLAYT

(many with split & damaged bark)

Densest Sea of ERY in

flower anywhere.

Lauise photographed several red-flowered plants in NE shoulder.

NO ledge & few boulders visible

→ Entry Point # 76 & # 77

# 77: Difficult to determine because of lack of large trees. On ascent, (F) forest does not differ much from (K), so (F) could be 1st growth, too, but so close to old farms. For an average, ledge top (I) has been chosen on the ascent as e.p. # 76.

On descent, area from (T) to (S) is definitely 1°.

(X) is definitely 2° on old fields. (W) may be a good mean for e.p. # 77

<sup>3286</sup> (L) SUB s reenter; SOB B seedling

(M) 3195 calc, 3180 map  
COL - NO vegetational change from summit (K) except a few scat SUB and canopy ± 50' tall. BC dom, much B.

(N) 3078 SUB Cove to 24" One 14" ASH x 70' ALLIUM, VV, DENT, CLAYT, MILIUM (? - no fls), CAULO; abun SUB seedlings

Inlet rivulet:

Water temp 47°F  
air " 57°F  
pH 5.0

Rivulet soon goes underground at lower end of VV grove.

(O) Boulder field with widely SCAT YB & SUB to ± 24". Most trees smaller 2988'

(P) 2880. Top of steep pitch'd ledge. BC to 20". SUB & YB to 24"

<sup>2753</sup> (Q) Base of steep talus. Ontalus: YB, MM, RG & RLAC together. SUB to 28", with many to 36", below talus

(T) 2633'. First fir at lean-to.

(U) 2633' First HEM

Spring # 1356

SUB cut to clear trail at lean to 30" DBH with 10 to 20 rings/inch radial. One ASH.