

Drury Hollow 4/16/16

252-46

follow-up of 10/31/15 hike with Ken Parner (see pp. 252-42 to 45).

ANSCO BAROMETER

Site	p	Ap	De	e calc	e map	time	R ₁
(A) 2810	30.28	0.00	$R_1 = 0.988$		1500'	9:05 AM	$R_1 = \frac{2300' - 1500'}{30.28'' - 29.47''} = \frac{800'}{0.81''} = 0.988$
(B) Seaver Trailhead	29.78	0.50	494	1994	1970'	9:25 AM	
(C) enter powerline	29.68	0.60	593	2093		9:45	
(D) pond	29.47	0.81	800	2300 ✓	2300'	10:05	
(E) Norway spruce, 8	29.44	0.78	832	2332	2340'	10:15	
(F) on bench above pond	29.28	0.94	1003	2503		10:50	
(G) lunch under powerline	29.33 to 30	0.89	950	2450		11:5 to 11:25	
(H) enter S side log road	29.33	0.89	950	2450		77-50	
(I) junction (upper)	29.38	0.84	896	2396		72-05	
(J) Spring with pipe	29.40	0.82	875	2375	2250'	—	
(L) log road junction	29.43	0.79	843	2344		12:30	
(M) CARPINUS forest	29.57	0.65	694	2194	2100'	12:50	
(N) Return to trail	29.69	0.53	566	2066	2040'	1:00 to 1:15 snack time	
(B) Seaver trailhead	29.73	0.49	522	2023	1970'	1:35 ?	
(A) 2810	30.22	0.00			1500'	1:55 ±	
(K) bedrock flume deck	29.43	0.79	843	2343	2250'	12:20	$R_2 = \frac{2300' - 1500'}{30.22'' - 29.47''} = \frac{800'}{0.75''} = 1.067$

Try using R₁ for the whole hike!!

$$= 1.067$$

252-47

$R_3 = 0.860$

COMPASS BAROMETER

$= 0.860$

$R_3 =$

$$\frac{2300 - 1500}{30.47 - 29.54} = \frac{800}{0.9311}$$

Site	P	Δp	Δe	Δe	e calc	e map
(A)	30.47	0.00	—	—	—	1500
(B)	30.00	0.47	404		1904	1970
(C)	29.84	0.63	542		2042	
(D)	29.54	0.93	800		2300v	2300
(E)	29.54	0.90	800		2300v	
(F)	29.51	0.93	827		2327	2340
(G)	29.41	1.03	916		2416	
(H)	29.43	1.01	898		2398	
(I)	29.48	0.96	853		2353	
(J)	—	—	—	—	—	
(K)	29.48	0.96	853		2353	
(L)	29.48	0.96	853		2353	
(M)	29.58	0.86	765		2265	2100
(N)	29.88	0.56	498		1998	2040
(O)	29.94	0.50	445		1945	1970
(A)	30.44	0.00	—	—	—	1500

$R_4 =$

$$\frac{2300 - 1500}{30.44 - 29.54} = \frac{800}{0.9000} =$$

$= 0.889$

$R_4 = 0.889$

Vegetation

252-48

(C) On powerline. Estimated distance down to gate + last cabins (in view) at end of Hivam Todd Road is about 400 ft and 40 ft below in elevation.

LL Just above trail along old road suggests steep slope was never cleared.

The 3 spp of Lycopodium —

annot, obst comp — suggest an old pasture. About 1/2 acre large popln.

2305 (D) Pond has a large Lemna popln.

2332 (E) Road wraps around the pond does NOT climb the ridge. Power pole Cheasnut suggests that fallen cabin once had electricity. 8 Norway spruce in a line but unfortunately age not estimated. Maybe 1950s or 1960s? 5 stone cabins. One cabin has pipes + some metal machinery. Road in a till cut just below cabin. One DAK to W in pole stand.

VR0T + CLAYT in flower

(F) Climb up to terrace looking for a log road on the ridge. None. 1 stump obs. [View across Dry Hollow shows hemlock grove ends on a long flat on crest at ca. 2940 feet.] Boulderly terrace at (F) has SUB dom, 1 RAS, ASH, B, DST, many SAMB, and CLAYT in flower.

(G) ASH. Never pastured this high. Cross Dry Hollow 1135 in a deep, steep 30' ravine without ledge exposed.

(H) Log road obscure above point where rill descends steeply off southside terrace and joins Dry Hollow stream. Terrace has such a uniform slope above that there are no road cuts + fills. Road more obvious below (H). Small persistent snow patches above on steep HEM slope. 1st stump obs on southside terrace, maybe 50y old or more. Branch log road just below head steeply up hemlock slope. Old Gulf lubrication can for gears indicated by a ●.

2375 (J) Spring with pipe emerges from under ledge.

(K) Small clearing suggests a log deck next to a bedrock gorge + small falls. Much old metal pipe around and an old trailer (?). USBS shows a small opening at 2250', but Mx Calc. are higher.

2353 (L) Log road turns south and climbs gently toward Flat Iron. Take branch road steeply down and, at one point, is severely eroded down 10' to bedrock by 'Irene', August 2011.

2100 (M) Odd forest looks pastured but no CRAT. Almost a pure CARINUS stand instead with one sloppy stone pile on a terrace.

2066 (N) Join trail at a point with a 22" SUB with trail marker on either side. Sand pile on trail just above. Roughly midway between Dry + Flat Iron brooks?

12.2 miles round-trip from 2810

252-49

