

Drury-Flat Iron Spur of Graham Mtn.

252-50

6/1/16

→ Taylor Barometer MK SOLO with "new" ↻

site	P	Δp	Δe	e _{calc}	e _{map}	time	R
(A) 2810	30.14	0.00	R₁ = 0.964		1500'		$R_1 = \frac{2040' - 1500'}{30.14'' - 29.58''} = \frac{540'}{0.56''} = 0.964$
(B) Seager Trailhead	29.64	0.50	482	1982	1970'	8:50 AM	
(C) leave trail	29.58	0.56	540	2040 ✓	2040'	9:10	
(D) Cross lower log road (T)	29.33	0.81	781	2280		9:25	
(E) 1st terrace in Hemgrove	29.16	0.98	945	2445		9:35	
(F) 1st ledge	29.10	1.04	974	2474		9:45	
(G) end upper log road? (S)?	28.94	1.20	1157	2657		10:00	
(H) top high ledge	28.78	1.36	1311	2811		10:20	
(I) e-p. # 691 on crest flat	28.64	1.50	1446	2946		10:34	
(J) Veratrum flat	28.56	1.58	1523	3023	3060?	10:49	
(K) end hike } lunch stop }	28.52	1.62	1562	3062	calc median 3085	11:00	
	28.52	1.58	1608	3108		11:20	
(L) healthy beach above (T)	28.55	1.55	1578	3078		—	
(M) penultimate low flat	28.63	1.47	1496	2996	2940?	11:43	
(N) 3rd flat on descent	28.70	1.40	1425	2925		11:51	
(O) e-p # 692 1st ASH	28.75	1.35	1374	2874		NOON	
(P) 2nd stump	28.86	1.24	1262	2762		12:11	
(Q) Hemlock grove	28.92	1.18	1201	2701		12:20	
(R) begin long steep ^{down} grade	28.98	1.12	1140	2640		12:30	
(S) Cross upper road (G)?	29.10	1.00	1018	2518		12:40	
(T) Cross lower road (D)	29.29	0.81	825	2325		12:55	
(U) Dry Brook divide	29.44	0.66	672	2172		1:00	
(V) On trail (snack stop)	29.55	0.55	560	2060 ✓	2060'	1:06 to 1:16	
(B) Seager Trailhead	29.64	0.46	468	1968	1970'	1:30	
(A) 2810	30.10	0.00	R₂ = 1.018		1500'		$R_2 = \frac{2060' - 1500'}{30.10'' - 29.55''} = \frac{560'}{0.55''} = 1.018$

(C) Oak lvs on ground.
2040' Stumps above "Carpinus Farm" about 40 to 50y old.

(E) 2445' 1st terrace above the "Carpinus Farm" ^{terrace} in a small hemlock grove. Stumps below prob 1960s.

9-40: Big boulders on NE shoulder of spur. ASH. Stumps 50+ years. Hemlock below down to Dry Hollow, Beech above.

(F) 2174' Climb 1st ledge, a low one maybe 5ft. KEM-ASH-B-SUB. 2°. More big boulders

(G) 257' End possible skid road
(S) Stumps > 50y. Mixed hemlock-hardwoods. High ledge visible above.

(H) 2811' Climb up through chute-gap in a high ledge. SORB seedlings & MM on top with last 2 stumps. HEMS below only, all hardwoods above. Some HEM & YB to 24" and older, but not really old.

(I) 2946' On flat on crest with downslope visible to Flat Iron Brook. e-p# 691
B-YB-B - few hemlock, semi-open with bedrock at or just under surface.

(J) 3023' Alternating flats and low ledge along spur crest. VV flat with thick vegetation. Many

Vegetation

young poles of MO, B, YB, BC. None > 24".
Last hemlocks?

(K) 3062' / 3108' End hike & lunch. Above, slope continues up steeply to Graham summit without any visible terraces. The top of terraces shown at 3100 ft. on USGS CB-LL-VA-\$CAMPL-MLUCOMIUM. Beech. Several YBs to ± 30", old.

(L) 3074' Two healthy beeches, 13" & 15" at base of 20' ledge. VV flat (J) visible just below. SUB to 15" in this moister area down to (J).

(J) VV flat has a mound along its SE edge and a steep ramp down to the Flat Iron. Grouse & chick startled here. Double top visible through the trees. 26" BC. Highest hemlocks just below, ca 10 ft down, 18" to 22" on N crest. 26" YB. SORB seedling.

(M) 2996' Long flat, semi-open with BC dom, RM to 18", Lannet, few hemlock M understory. \$CAMPL.

(N) 2925' 3rd flat on descent. 24" & 30" BCs. Taller crowns than on above

Ridgeline above ca. 2900 ft has abundant ERY with lvs. yellowing

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flats.

(O) 2174' e-p# 692. Highest stump. Next to 1st ASH on steeper nose of spur. Both at base of several 20ft. ledges. 24" BC live near the stump. Stump prob BC.

(P) 2762' 2nd stump on descent. COLLECTED.

(Q) 2701' Small hemlock ^{about 15 trees} grove on a flat on spur crest. 15" to 24" dbh. No saplings or seedlings. A few younger trees.

2nd ASH 8".
3rd stump here COLLECTED, then 4th & 5th stumps.

(R) 2140' Begin continuous, mod. steep downgrade with or without any more flats. More ASH. LAP.

(S) 2511' Cross upper road which heads slightly down to NW (G) SUB dom. Aroma of SAMBUCUS flowers.

(T) 2325' Cross lower road (D).

(U) 2172' Scattered larger hemlocks near Dry Brook.

(V) 2060' Descend to trail on a short old road.

Site (D) at junction of log roads, was at 2280' this hike, but at 2344 to 2353' on 4/16/16 hike site (L).
#252-46 ff

Seeger Trailhead (B) 1970'

Dry Brook

"Camrus Farm" terrace

Dry Hollow
(Brook dry on 6/11/16!)
(but running on 5/14/16)

see p. 252-46

22" sub (C) 2040' leave trail

gully eroded to bedrock

(D) 2280

hemlock 2172

(U) 2060

distributary

Dry Hollow hemlock grove

NO bank roads observed

2495' terrace (E)
big boulders begin

2474 (F) 1st ledge

2657 (G)

Upper log road

2518 (S)

log road

trail to Flat Iron Brook

Upper hemlock limit

top high ledge

(H) 2811

2762 (P)

begin constant moderately steep downgrade

e+11692

hemlock small grove on flat

(Q) 2701

(R) 2640

Grove #1612

without flats

penultimate long flat

20
10

SUB-Veratrum (VV) flat

(I) 2946

2946

(M) 2946

(N) 2925

slope

slope with highest hemlock grove, ca. 3000'

mand

(K) 3062
3108

end hike

healthy beech 3078

continuous upslope to Graham Mtn. without any visible flats

Grove #1523