

21

HAYNES—EAGLE

221-1

Clear MONDAY, JUNE 30, 1969

DST	Map Elev	Pressure	Interp Elev	Temp F	Mileage	LOCATION	DST	Pressure	Interp Elev	Elev	Temp.
8:00	890	29.44		58	156.9; 177.3	Deer Haven	3:45	29.28			86
	1200				170.9	Big Indian	3:34				
	1410				466.2; 468.0	Olivera Bridge	3:27				
8:30	1620	28.68		64	467.1	Trail Base	3:24	28.56			80
					0.0		3:16				
8:38	1730	28.55			0.3	McKenley Brook Lean-to	3:07	28.46			
8:47	1900	28.38			0.65	Cross Brook	2:57	28.28			80
8:55		28.13	2123	68		Steep ascent begins					
9:10		27.85	2370			Short level stretch	2:42	27.80	2350		
9:15		27.66	2545		1.35	Cross intermittent brook bed	2:30	27.62	2515		
9:20		27.46	2715			Trail less steep					
9:35	3030	27.11		66	1.65	Trail Junctions Balsam-Haynes Col	2:08	27.07			74
9:50		26.84	3290			Trail levels off on Haynes					
9:57		26.80	3330			First Fir on Haynes					
10:05	3420	26.70		69	2.35	Hylocomium → Summit Haynes	1:53	26.74	3380		71 down
						S "overlook" Haynes	1:48	26.70			
10:15		26.77	3380			Xerarch Succession on rock	1:46	26.71	3400		
							1:42	26.75	3375		
10:30	3240	26.90		69		Haynes-Eagle Col	1:25	26.89			76
10:38		26.77	3373			Ledge; fir reappear	1:16	26.76	3375		
10:43		26.65	3500			Dennstaedtia clearing					
10:55							1:00				70
11:25	3600	26.55		68	3.65	Eagle Summit	12:48	26.55			
						Fossil Rock ??	12:37	26.66	3475		
						Trail on E slope of crest	12:26	26.78	3350		
11:47	3250	26.87	3250			Ledge descent	12:20	26.86	3240		
						Slight summit	12:10	26.94			
NOON	3100	26.98		75	4.65	Trail Junction—with Shanda Ken Creek—Seager trail	12:03	26.98			75

Careful barometer:

29.25 All day

22 2012

1.65 mi
EL 3030 COL

Trail levels off
EL-3290

Trail less steep
EL 2715

Ravine narrow & steep
Ravine wide & gentle

0.9 mi from
Esopus Creek
By the
Hotel
End of Road

Cross Mck Brook
0.65 mi
EL 1700

First Fir
Under a cherry.
Fir occasional
No spruce

EL 3330
EL 3380
Summit Maynes
EL-3420 2-35 MI

Poor overlook to Eagle EL. 3400
Ledge

EL 3375 Xerarch Succession
on level bedrock with Polygonum cilinode

Intermittent Brook
EL 2545

Shore level bedrock
EL 2370

Trail steepens
EL 2123

McKENLEY
BROOK
LEANTO
0.3 MI
EL 1730

0.0
EL 1620

COL EL. 3240

lower
Ledge fir limit on Eagle el 3375. Large Yellow Birch here to 20" + DBH. Also
Hylacomium splendens, 10' E trail under
ledge base.

Fir occasional
at either end
Common on summit.
No spruce

Demotaedia Cleanmy EL 3500

Summit Eagle
EL 3600
3.65 MILES
Fossil Rock el. 3475

Trail on E slope of crest, EL 3350, probably good views of Big
Indian Hollow in WINTER only!
Ledge EL. 3245

Slight summit EL. 3140

to Seager

Trail Junction 4.65 miles
EL 3100

to Big Indian

The Haynes-Eagle Trail is almost without overlooks. Ledgers are few and easy. The trail follows the crest of the ridge, showing the town boundary and a (possible old stone wall which marked the border.) ^{bedrock & fragments at surface - 5/27/73} The trail is very rocky, even on its mostly level stretches, and is hard for the feet. A 2MPH pace is maximal to eliminate ankle twists. Chipmunks are common, white flies (salt-lapping) can collect by the dozen in one minute if one is still.

Fir occur on the summits of Eagle and Haynes, but not in the cols around and between. Fir are scattered and few (perhaps <5%) on Haynes and small - to 6 x 20'. They are more common on Eagle, perhaps reaching 50% in an area just NW of the highest point. Many are dead and dying; the largest to 8' x 30'. Spruce was not observed.

The ridge is very broad, and it is difficult to tell when one is on the summit, except for the air pressure, and the trail begins a gradual descent.

The forest along McKenley Brook is a mature second-growth hardwood stand; Beech-Yellow Birch-Hemlock with occasional large white ash and hemlock. Laportea is an abundant herb; bryophytes are not abundant, most being on rocks, ^{Mnium &} Thuidium common. Aster acuminatus, Oxalis and Clintonia begin at the Balsam-Haynes col (EL. 3030), although fir doesn't come in on

24

244


Haynes until 300 feet higher. The area on and around Haynes summit is mostly Black Cherry, Beech, and Yellow Birch, with some Sugar Maple. Trees run to 40' high, and Dryopteris spinulosa is the commonest herb. The exact summit of Haynes has some Fir, limbs, dead, and scraggly; Vegetation is more scrubby, the cherry, yellow birch, even sugar maple, only to 20 or 30 feet. There is no Paper Birch.

The Col between Haynes and Eagle is covered mainly by 40' black cherry and beech. There is some YB & sugar maple, but no fir. Dennstaedtia clearings occur intermittently, in cols and on summits, and are strongly aromatic. Otherwise the forest is deciduous-continuous.

On Eagle summit, in addition to Fir, the commonest trees are Mt. Ash, Yellow birch, and some red maple. The floor is Dennstaedtia; Dryopteris spinulosa, Oxalis, Clinocoma, Solidago macrophylla, Ribes glandulosum, Lycopodium lucidulum, Moosewood grow in partial shade. Bryophytes are mainly on rocks, many along the trail: Polypodium chinense, Dicranum _____, and a small Hypnaceae.

The Col between Eagle and Big Indian is mostly black cherry, beech, moosewood, yellow birch, hobblebush, Aralia nudicaulis, red maple, and Maianthemum. Hemlock, sugar maple are occasional. One small fir at Seager trail junction. Viola, Sambucus, Allium tricoceum, Rubus allegheniensis and strigosus are abundant throughout the region in partial shade.

* when in bright light

A slab of rock on the trail, about 3x3 ft and dipping south, at 3475 ft, just S of a dead fir and perhaps 750' S of a series of easy ledges. The fossils (?) are rectangular striated in shape, about $\frac{1}{4}$ to $\frac{1}{2}$ " x 3 to 4" , some tapering slightly. Color is rusted brown-black on gray sandstone.

Plant Species

- (42) Brook at 2500 ft (McKenle, hollow) steeply plunging.
Rhytidiadelphus ^{Asb. brachytrichum rivulare ??} swanensis, Mniun affine ciliare,

Mniun punctatum elatum,

- (57) Eagle - Haynes summit and cols.

Thuidium delicatulum, Hypocarion splendens,

Plagiothecium denticulatum