

231-1 "Neutral" Springs on Biscuit Brook

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Site	P	Δp	ΔE	e calc	emap	Time	R
(A) Biscuit Brook Trail Head	29.70	0	0	—	2090	9:45 AM	$\frac{2460' - 2090'}{29.70' - 29.30''} = \frac{370'}{0.40''}$ $= 0.925$
(B) enter 1st growth pocket	29.35	0.35	324	2414	—		
(C) Kame + Kettle col	29.30	0.40	370	2460	2460		
(D) East Branch Confluence above lean to	29.40	0.30	278	2368	2340	ca. 10:45	
(E) W Branch Confluence	29.33	0.37	342	2432	2390	11:10	
(F) YB bark shelter	29.27	0.43	398	2488	—		
(G) 2nd seep	29.18	0.52	481	2571	—	11:39 AM	
(H) Fir seep	29.16	0.54	500	2590	—		
(I) 4th (main) seep	29.10	0.60	553	2645	} median 2660	12:10 PM 2:00	
(J) one ASN	29.12	0.58	565	2655			
(K) 1st seep, V V	29.20	0.50	487	2577	—		$\frac{2460' - 2090'}{29.70 - 29.32} = \frac{370'}{0.380}$ $= 0.974$
(E) 120 ft above W Br. confluence	29.32	0.38	370	2460	2410		
(D) E Br confluence	29.41	0.29	282	2372	2340	3:15	
(C) Kame + Kettle Col	29.32	0.38	370	2460	2460	3:50	
(A) Trail head	29.70	0.00	0	—	2090	4:15	

Water properties	air temp	PH	temp.	Oxygen	Site
	56°F	4.9	52°F	9.82 at 10.3°F	(I) seep
		4.7	50°F	10.40 at 9.3°F	(I) Biscuit Brook
		4.55	—	—	(K) seep
		4.9	—	—	(L) seep
		4.85	—	—	(D) East Branch Biscuit

All seeps + streams high after heavy rains.

