

Galena Creek (Lower Meadon)

8:15 am Tuesday.

Tree Stage

Highest wave crest last night evidently not much, if any, above high wave crest notch cut at 6 p.m.

13. Level now fluctuates across the δ the low water mark. 6-8 p.m. represents high flood at this point on Galena Creek.

at 8:15 a.m. water appears to be at its lowest. 9:00 am water possibly slightly lower than before. But very probably not. ~~the water~~ ^{with} the water

13 - } 2 inches represents approx. variation in level of Galena C. at this time when air is still and sun is hot. ^{high low band over}

Plug (West) projects $3/4$ in. above high crest

West Stake notch is $7/8$ in. above high crest

Stone (South) by stick is just awash.

South Stake - notch $5/8$ above high wave crest.

East Stake - level at high wave crest from bottom of stream \approx of stake $10 1/2$ in.

High wave crest at low notch.

Important - level at 6 am Monday + 8:35-30 Tuesday fluctuation over ∇ marks. Hence low water in early morning

Current - stick 22 ft. in 5 sec

24 ft in 5 sec. More accurate

Temperature 36 $^{\circ}$ F.

Several feet of this species spread over notch

Chm