

Subject: : Hatch and Entomology Forum

Topic: : Nymph Survey Through the Seasons

Re: Nymph Survey Through the Seasons

Author: : Dave_W

Date: : 2016/12/25 20:54:28

URL:

Thanks folks - nice to get so much encouragement. I'm looking forward to it.

I'll post the first sample data set in a week or two. At that point, I'll try to consider some more questions, but I'm mainly interested in seeing if there are differences in macroinvertebrate populations in a specific riffle during different seasons. Agree that a broader survey would be better, but as others have pointed out, this study needs some limitations.

The conventional wisdom, of course, is that pure limestone streams have greater biomass, but less species diversity. Will be fun to compare this to the semi-limestone and freestone.

I'm not sure if I'll try to control for other prey items that turn up in the net - sculpins, crayfish, aquatic worms, dace, etc. We'll see.

I'll also move this thread over to the Entomology forum eventually as well.