

Subject: : Hatch and Entomology Forum

Topic: : Nymph Survey Through the Seasons

Re: Nymph Survey Through the Seasons

Author: : troutfanatic

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URL:

I like where you are going with this.

I need to do a senior research project to finish my degree change. I am looking at selection pressures on S. trutta by microhabitat on a tailwater I fish. It's a very diverse from one half mile stretch to the next. Some areas have very high reproductive success but growth is poor. Other areas have extremely high growth but poor reproduction. Food and water conditions are the keys. Some areas have very high insect hatches and an abundance of nymphs year round. in other areas, crayfish and various forage fish make up the diet. Meanwhile I need to figure out how to quantify what is a good insect population versus a poor one. Everything else gets shock sampled.