

Subject: : Paflyfish General Forum

Topic: : PGC Maps - Remote Small Stream Wild Trout Fishing/Watershed Size

Re: PGC Maps - Remote Small Stream Wild Trout Fishing/Watershed Size

Author: : BrentL

Date: : 2013/11/12 8:24:18

URL:

Those are some interesting observations about watershed size. I do eyeball potential watersheds on the map and compare them to other streams I've fished, but you have a much more scientific approach.

If you like the PGC online map you may also like ArcGIS Explorer, it's a free GIS viewer by ESRI that you can download and run on your desktop and it has a lot of features. It's kind of like Google Earth but you can do more stuff. One of the biggest advantages over Google Earth is the ability to use a wide variety of different base maps (not just aeriels), including USGS topo maps.

I've downloaded a bunch of GIS files of PFBC data like "Streams with Natural Trout Reproduction" off of the PASDA website and added the real-time USGS streamflow layer. I can trace a stream section that I've fished, assign a color to it, add a note and save it. I can trace a watershed area, determine the size, add a note and save it. I only really just started using it for this so I'm still finding new features.