

Subject: : Paflyfish General Forum

Topic: : PFBC Commissioners and Tailwater Wild Trout-Article

Re: PFBC Commissioners and Tailwater Wild Trout-Article

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URL:

A related commission effort, perhaps in cooperation with DEP and with conservation groups such as TU since they are for these projects in the various locations, and certainly with ACOE as partner, should be to develop a tailwater limnology strategy to reduce the incidence and perhaps prevent invasive problems such as Didymo. Unfortunately, no one anywhere in the world is really all that expert so much of what would be done would be experimental.

Examples would be to do periodic releases that mimic storms or runoff, increasing turbidity or stain to water released either as an enduring feature or episodically, and varying the release gates to bring temperatures up or down to mimic the season or conserve cold water for a drought or heatwave.

This is tricky business when you are also trying to provide conditions for spawning and egg development, or provide a water supply, or generate power, etc.