

AquaBounty: I want to pump up to 5.25 million gallons of water per day out from your aquifer.

Why? That's more daily water usage than every municipality in Williams County combined...

To grow genetically modified salmon. We're planning to build a huge facility that costs \$300,000,000.

Eww, GMO salmon... So how big is your fish tank?

Our system capacity is only 28 million gal.

OK, so at 5.25 MGD you need to pump for... hmm, 5-6 days to fill up your tank. Wow, happy fish farming, thanks for contributing to the local tax base!

Um, yeah, we want more than the 28 million gal. And we'll only be paying a 40% tax rate...

How much more water? Why would you need more water than your tanks hold?

We want 5.25 million more gallons every day. It's because we dump 5.19 million gallons of 'used' water from the back end of our operation and into the St. Joseph River each day.

5.25 MGD from the aquifer for how many days???

5.19 MGD into the river for how many days??

Why do you have to dump it?

Why not recycle it in a loop?

Forever. I guess as long as we are operating, and there is still water in the ground.

High water temps. We have picky fish.

Low water quality. We have picky fish.

Can the aquifer support that withdrawal rate and still keep all of us alive?

Wont that worsen flooding along an already flood-prone watershed?

Because it is so polluted & nitrified that it is impossible to get the contaminants out

I don't know, not my problem. That's what DNR is for – ask them.

How will this impact the people and animals and plants that live in and around this river and downstream to Lake Erie?

Because that would cost too much. Shareholders and all, ya know?

Sounds like your business model is based on over-exploiting our communities' most valuable natural resource...

