

## TimberFish Business Summary

July 2, 2024

The TimberFish Technology is a potentially multi billion dollar ecotechnology that has emerged from 50 plus years of research and our experience at our commercial system at the Five & 20 Spirits & Brewing facility in Westfield, NY. <a href="https://vimeo.com/254851511">https://vimeo.com/254851511</a>

This system combines the stillage and washwaters from the distillery with wood chips from nearby forests to produce seafood, clean water, soil amendments, and a high energy wood chip residual suitable for use as renewable energy. The process can be generalized to include any form of plant material and clean nutrient sources. It can be scaled to large systems capable of producing one or more million pounds of fish per year. www.timberfishtech.com

At the onset of the pandemic in 2020 we suspended operations but continued our developmental research program. This has resulted in an improved TimberFish Technology and has led to its evolution into a more comprehensive ecotechnology that can ecologically and sustainably bioconvert a wide variety of nutrient and organic wastes and wastewaters into salable byproducts.

For example, we are working with an engineering firm on a system to treat septic tank effluents from a 120 unit mobile home park that needs to meet strict NYSDEC effluent limits. This type of application can also be implemented at large food production and processing companies with waste and wastewater treatment issues.

To support and develop a widespread understanding of ecotechnologies such as TimberFish we have also initiated a generalized sustainability proposal for academic institutions, particularly at the university level. See: (https://www.e-c-o.net/wiki/Econet/TimberFishTechnologies)