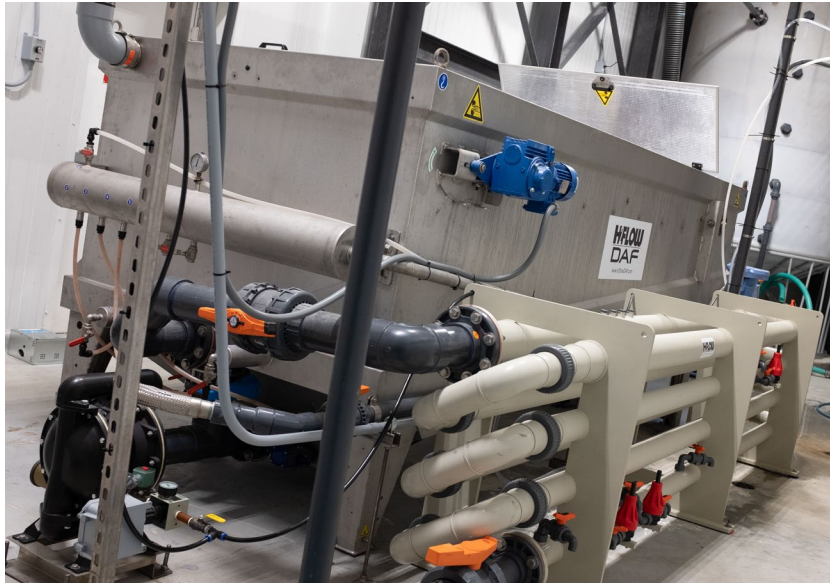


**Wastewater Treatment System  
25 m<sup>3</sup>/hr (110 usgpm) capacity**

*DAF and Pipe Flocculator*

## Case Study Details

A fish processing facility processing and distributing Rainbow Trout in Port Stanley Ontario, required a treatment process for their wastewater.

Dissolved Air Flotation (DAF) treatment is a preferred method for the seafood industry due to its high efficiency on fats oil and grease removal. In most cases it can remove 95% or more.

H2Flow provided the entire wastewater treatment plant including a Lift Station; Equalization tank; Rotary Screen; DAF with feed pumps, pipe flocculator, and sludge pump; a Chemical Feed System complete with pH control and a polymer makedown unit; as well an operator-friendly PLC control panel.

**Start-Up:** August 2018

**H2Flow Ref:** Q-080-17