

Containerized Dissolved Air Flotation Unit for Remote Mining Camp



Case Study Details

In support of its mining operations at a remote project site in Fermont, QC, Cliffs Natural Resources retained H2Flow to provide a fully-containerized Dissolved Air Flotation (DAF) for the treatment of wastewater generated on site. The entire system, including all ancillary equipment, was containerized by H2Flow within a custom-designed 40' ISO high-cube shipping container, and included all interconnecting piping and electrical connections within the container such that the entire system could be installed and started-up within one week of delivery of the package to the project site.

Engineering Consultant: Beaudoin-Hurens

Client: Cliffs Natural Resources

Start-Up: September 2014