

## Potable Water Treatment System



### Case Study Details

Canada Fluorspar owns and operates a fluorspar ore mine in Newfoundland and required a new potable water system for buildings in their expansion project. They needed to use raw water from existing ponds and purify it to meet Canadian Drinking Water Standards.

H2Flow supplied a complete containerized system with holding tank, feed pump, multi-media filter, greensand filter, carbon filter, UV sterilizer, cartridge filter, chlorinator, control panel and 12 m<sup>3</sup> potable water tank complete with insulation and heating.

The system is sized to provide 48 m<sup>3</sup>/day of potable water.

**Client:** Canada Fluorspar  
**Start-Up:** June 2018