

CampWater™ 40 Water Treatment System

... a rugged, mobile drinking water system designed for remote North Slope camps



Features:

- Self-contained unit with onboard 25KVA diesel generator and shore-power transfer switch
- Unit produces 7.5 gpm continuously, supplies 36 gpm at peak usage. Supports 40 people.
- Continuous water quality data monitoring and recording
- Raw and finished water tanks, 2100 gallons each
- Fully automatic, self-cleaning nanofilters
- Complete spare parts in storage cabinet
- Optional wastewater plant provided in separate module

Technology:

- Module includes nanofiltration, ultraviolet disinfection and chlorination
- Reduces organics to prevent Disinfection By-Products (DBP's)
- Removes waterborne pathogens per ADEC standards
- Filters out iron & other metals to current regulations
- Provides high 80% recovery rate, thus reducing waste
- Remediates ground- or surface-water, specifically designed for tundra ponds



Approved by:

*Alaska Department of Environmental Conservation
as a mobile public water system to meet the
Long-Term 2 Enhanced Surface Water Treatment Rule,
and the Disinfection By-Products Rule.*

Delta Industrial Services specializes in custom-built water treatment solutions.
Call (907) 895-5053 with your particular requirements.



CAMPWATER™