ASPEN 1800 PORTABLE WATER PURIFICATION UNIT

Available to Support Unified Command Operations on Alaska’s Road System

To request contact Alaska State Emergency Operations Center (SEOC) @ 907-428-7100

Water Purification
- Treats non-saline water sources including ponds, lakes and rivers - delivering potable water
- Purifies up to 1800 Gallons a day
- 75 gallons per hour
- 1.25 gallons per minute
- 2 stage filtration with UV lamp system
- Self-priming at up to 12’ draw
- 22 to 45 psi treated water discharge pressure
- Treats 7,500 gallons prior to filter replacement

Requirements
- Transported in 2 – 4’ X 4’ X 14” pelican style cases
  - 1 case for purification unit (68 lbs.)
  - 1 case for extended use filter supplies (50 lbs.)
- 110 volt power source with 12 volt air transportable batteries