



## *To De-winterize & Sanitize Fresh Water System*

- Open fresh water tank valve and both low point petcocks. Allow antifreeze to drain.
- Flush fresh water tank.
- Close fresh water tank valve and both low point petcocks.
- Fill fresh water tank.
- Turn on water pump and wait for system to pressurize.
- Run all faucets (hot and cold) until no pink antifreeze is present. Run toilet and toilet sprayer until no antifreeze is present.
- Turn off water pump.
- Open fresh water tank valve and drain. Once drained, close valve.
  - Add ½ cup or 4 ounces bleach to fresh water tank (Tank capacity in gallons multiplied by 0.13).
- Fill fresh water tank.
- Ensure water heater plug is securely screwed in.
- Close water heater bypass valve. Open both inline valves to water heater.
- Turn on water pump and wait for water heater to fill and system to pressurize.
- Allow 4 hours of contact time with the bleach solution. If chlorine is doubled (1 cup), contact time is 1 hour.
- After contact time, open fresh water valve and drain tank.
- Flush fresh water tank.
- Close fresh water valve and fill tank. Once filled, drain to ensure all chlorine solution is removed. Refill tank.
- Open pressure relief valve on hot water tank to vent pressure. Leave open.
- Unscrew hot water tank plug. Drain tank.
- Flush tank multiple times with hot water heater flush wand (see Shop with Luv Subbin for link).
- Apply Teflon plumber's tape to water heater plug and screw in tightly.
- Close water heater pressure relief valve.
- Turn on water pump and wait for water tank to fill and system to pressurize.
- Run faucets (hot and cold) until there is no chlorine smell. Run toilet and sprayer.
- Refill fresh water tank to 100%.