

1 Place the cases within 20 feet (6 m) of the water supply.

2 Run the hoses out through the access port. Keep them clean.

3 Connect hoses and follow color code.

4 Find a sunny location for the solar panels. Daisy chain panel connectors.

5 Move 5 micron Pre-filter to holder. Make sure hoses are not kinked.

6 Plug the pump cables to the power supply.

7 OPEN the Clark Pump pressure relief valve one full turn.

8 Battery switch to ON. Let system run and flush for 20 minutes. (Select power source)

9 Check for leaks.

10 The pre-filter is good as long as the indicator is showing green. Change filter when it turns red.

11 Close Pressure Relief valve to begin making water.

12 Locate the Product hose and get ready to fill clean containers.

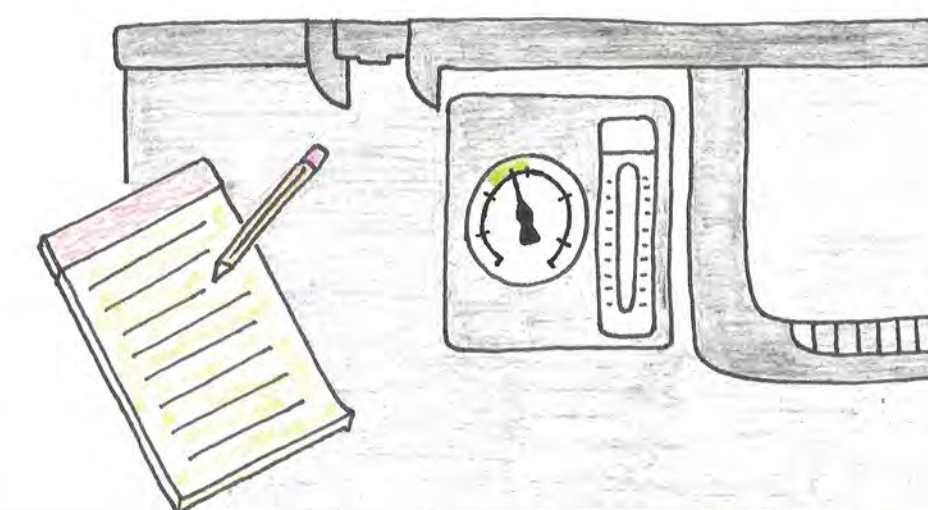
13 It might take 10 - 20 minutes for the system to stabilize.

Press the Power button on the salinity monitor... and then the IN button.

14 Write down and note:

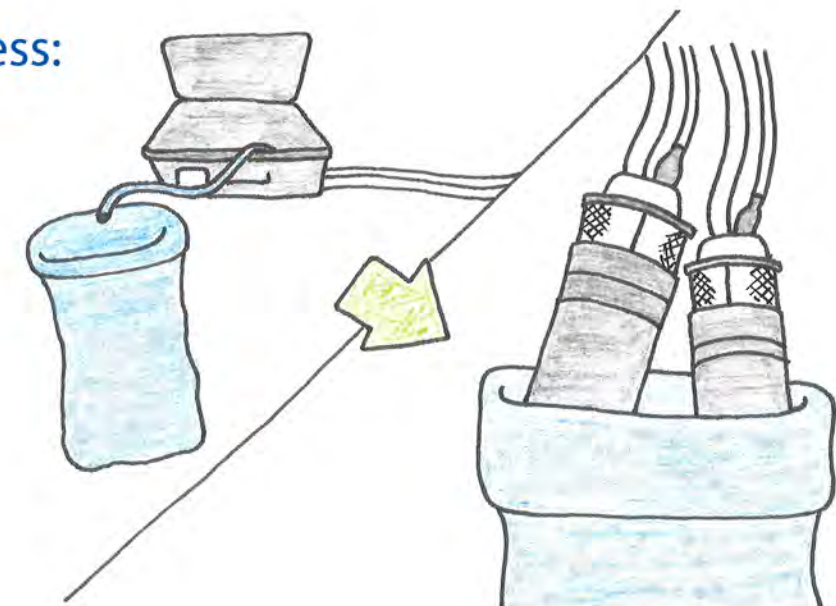
- Feed Pressure
- Product Flow Rate
- Salinity (PPM)

If the feed pressure drops and the filter indicator is still green... the pump bag filter must be cleaned.

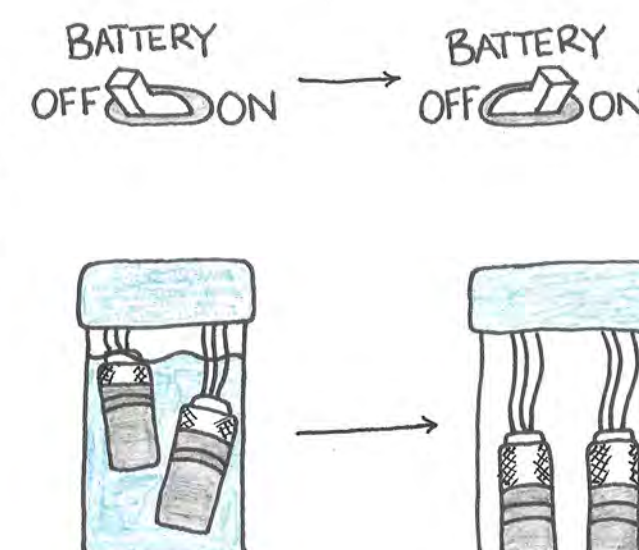


Aquifer End of Production process:

The system should be flushed with fresh water when finished. Fill one of the bags with fresh water. Turn off water maker and drop pumps into bag.



Turn pumps ON until as much of the fresh water (as possible) has gone through the system.



A "flushed" system is typically ok for 5 days without bacteria growing. System can be flushed again with fresh water every 3-5 days. Long term storage chemicals are also available.