

**US Water Consultants**  
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**WATER PROBLEMS & SOLUTIONS-**  
**“We have the answers and we are easy to**  
**do business with!!” Call now for a free**  
**consultation.**

**Hard Water:** Stains in tubs, dishwashers and household glassware are symptoms of hard water. Hard water can add unsafe levels of certain metals to your system jeopardizing your long term health. Ion exchange systems in tandem with filtration apparatus team up to create a clean, chemically balanced safe mix for household use.

**Tastes & Odors:** Gritty water, rotten egg based odors, tangy smells/tastes, bleach smells: A variety of solutions including filtration, carbon filtration and chemical treatments alleviate these issues.

**Bacteria:** Well water and commercially treated water constantly battle with bacteria issues. Water is an excellent host for most bacteria/fungi. Properly designed flow management along with routine maintenance can help greatly. For certain scenarios, ultra violet and ozonative exposures are necessary to manage the situation.

**Acidic/Basic Water(pH control)** Some water contains a naturally occurring level of acidity or causticity. Chemical Treatments, aeration systems and gas injection systems integrated with online sensing and control offer continuous solutions to the problems.

**Radon Mitigation:**

Federal and State standards nationwide have reinforced the need for improved Radon management in the home and business. Radon in the air and water poses human risk of contamination causing possible health, genetic disorders and cancers. Air and water are treated separately and tied together as an integrated system.

**Arsenic Treatment:** New Federal 2006 standards address reduced Arsenic levels to 10 ppb. Arsenic is suspected to be a cause for increased cancer activity in the human body. Widely known as poisonous to most, the body has a difficult time in ridding itself of the metal. With two types of Arsenic valences to consider, there are a variety of media that work differently in various situations. US Water has in house and 3<sup>rd</sup> party Arsenic treatment specialists and can customize the situation to the task.

**Reverse Osmosis(RO):** RO systems offer an excellent multiprong approach for the treatment of a variety of water contamination needs, depending upon flow size and needs. Proper water testing by a certified water testing professional can confirm the best approach for your scenario.

**Water Testing& Importance:** US Water can do simple hard water and pH tests as a free consultation. We often recommend more extensive testing depending upon the situation and the results from the initial testing. This is an excellent first step toward a long term quality plan for your water.



Radon /Water Softening Combo System



Household RO System in Sink

### **Best Solutions!**

\*Not Franchised

\*Can offer the best technical fit for their application with no franchise or large company ties to supply of certain equipment/solutions

### **Heavy on Talent & Experience:**

\*Certified Water Professionals: We are **REAL** Consultants! Certified water operators and chemical engineers are on staff for advice and discussion.

\*40 Man years of water and process technology experience

### **For Realtors & Builders-“The Small business touch”**

\*Focus on REALTOR/Builder community-expediency of support and flexible timing so that realtors and builder can focus on their primary business efforts-We take care of the problems without a lot of your effort!!!!

\*Installed base+experienced personnel+access to owners = Least risk choice