## MUTTON HOLLOW IMPROVEMENT DISTRICT

PO Box 577 Kaysville, UT 84037 801-444-2354

Email - info@muttonhollowwater.com

Web Site - www.muttonhollowwater.com

## WATER QUALITY REPORT

**CALENDAR YEAR 2016** 

## FEBRUARY 2017

The Mutton Hollow Improvement District (MHID) Annual Drinking Water Quality Report (Consumer Confidence Report) is contained herein for the calendar year 2016.

This report is designed to inform you about the quality of the water and service we deliver to you on a daily basis and information on our storage and distribution system. Our goal is to provide you a safe and dependable supply of culinary water. Our water is purchased under contract from Weber Basin Water Conservancy District (WBWCD). WBWCD treats all the culinary water used by MHID. MHID does not treat any of our culinary water, but only provides storage and distribution of the water provided by WBWCD.

All drinking water, including purchased bottled water, may reasonably contain at least small amounts of some constituents. Obviously, there is always a potential for some contamination by constituents that are naturally occurring or manmade. Those constituents can be microbes, organic or inorganic chemicals, or radioactive materials. Contaminants are removed at the WBWCD treatment plant, using coagulation, flocculation, sedimentation, filtration and disinfection. WBWCD also treats our water with fluoride in accordance with Federal, State and County regulations. The fluoride content is monitored by the Davis County Health Department. MHID collects samples each month, which are submitted to the Davis County Health Department for microbiological contamination tests. Davis County Health Department also collects samples each month. Periodically MHID collects samples, which are submitted to Utah Department of Health, Salt Lake City for nitrite, total haloacetic acids (HAA5), trihalomethanes

(TTHM), asbestos, and lead and cooper. We are pleased to report that all samples collected during the year were well within the allowable limits.

Sources of water provided by the WBWCD are also subject to unnatural, manmade contamination. Paint, solvents, gasoline, antifreeze, used motor oil, or lawn and garden chemicals that are disposed of inappropriately can migrate to rivers or filter through the ground to pollute aquifers. We can all keep from spoiling our water supply by properly disposing of contaminants in a safe manner.

A change in water pressure can cause water to flow backwards in a water distribution system. This is referred to as backflow. Some examples of situations that put your water supply at risk of backflow contamination are garden hoses end submerged in contaminated water such as animal watering troughs, pesticide spray tanks, swimming pools, or puddles from watering plants. Eliminate these practices. Never submerge hose ends in buckets, tanks or the like. Always monitor the filling process. If they are necessary, install proper backflow protection.

In areas with secondary water service, if those lines are joined with your culinary supply in any manner for any reason, this constitutes a cross connection. It is not only illegal, but creates a dangerous health situation. Untreated secondary water should never be mixed with treated culinary waster in any plumbing system on your property or within your home. Please contact us if you have any questions or suspicion regarding this matter. One violation can jeopardize the health of an entire neighborhood.

MHID maintains two water storage tanks (100,000 gallons and 50,000 gallons), which are routinely inspected. Both storage tanks were inspected and cleaned by professional underwater divers on August 2, 2014, and they were found in good condition

Please go to our web site, www.muttonhollowwater.com, to review the Weber Basin Water Conservancy District's 2016 Consumer Confidence Report.

If you have any questions concerning this report, or any aspect of the quality of your water, please contact one of the following Board of Trustees members or Officers:

Justin Logan 801-444-1965 (Chairman)

David Johnson 801-455-2853 (Trustee)

Cliff Hokanson 801-546-9343 (Trustee)

Frank Ferrante 801-589-3292 (Administrative/Financial Officer)

Linda Heusser 801-544-9463 (Clerk/Secretary/Treasurer)

Marc Pinnau 385-424-7646 (Associate)

MUTTON HOLLOW IMPROVEMENT DISTRICT