come from gas stations, urban stormwater runoff, and septic systems. Organic Chemical Contaminants – including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also

+

Radioactive Contaminants - which can be naturally-occurring or be the result of oil and gas production and mining activities

water systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public

Some people may be more vulnerable to contaminants in drinking water than the general population.

concerns. For more information on taste, odor, or color of drinking water, please contact the system's business office. Contaminants may be found in drinking water that may cause taste, color, or odor problems. These types of problems are not necessarily causes for health

drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline (800-426-4791). HIV/AIDS or other immune system disorders, some elderly and infants can be particularly at risk from infections. These people should seek advice about Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with

available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your from materials and components associated with service lines and home plumbing. We are responsible for providing high quality drinking water, but we If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily

In the tables below, you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms, we've provided the following definitions:

Level 1 Assessment: A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been Action Level Goal (ALG): The level of a contaminant in drinking water below which there is no known or expected risk to health. ALGs allow for a margin of safety Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow found in our water system.

has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions. Level 2 Assessment: A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an E. coll MCL violation

available treatment technology. Maximum Contaminant Level or MCL: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best

margin of safety. Maximum Contaminant Level Goal or MCLG: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a

Maximum residual disinfectant level goal or MRDLG: The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is reflect the benefits of the use of disinfectants to control microbial contaminants.

necessary for control of microbial contaminants.

Treatment Technique or TT: A required process intended to reduce the level of a contaminant in drinking water.

Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions

Avg: Average - Regulatory compliance with some MCLs are based on running annual average of monthly samples

LRAA: Locational Running Annual Average

mrem: millirems per year (a measure of radiation absorbed by the body