



CAMPER'S HOLIDAY ASSOCIATION

TRUSTEE CORPORATION OF CAMPERS HOLIDAY ASSOCIATION, INCORPORATED

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Phone 352-796-3707 – Fax 352-796-3743

Date: 6-25-17

To: Owners

From: Board of Directors

RE: 2016 Water Quality Report

The report contains information on several Bacteriological samplings, which are done each month. The January, 2016 sampling was missed. The October, 2016 results were late to the Department of Environmental Protection (DEP). As noted in the report below, we have established a report tracking file to ensure that all reporting requirements are met going forward.

There was also a Nitrate/Nitrite report where the lab had a malfunction. This is an annual sampling and was done again in March, 2017.

There were no penalties assessed to Camper's Holiday for any of the above.

2016 Annual Drinking Water Quality Report

Camper's Holiday Association

PWS 6272304

We are pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from the two wells on our property. The wells draw from the Floridan Aquifer. The water is then treated with a new carbon activation filter system the water flows thru to remove any impurities and then we add chlorine for disinfection purposes.

This report shows our water quality results and what they mean. We failed to collect and reported late required sampling for Bacteriological and Chemical, therefore were in violation of monitoring and reporting requirements. Because we did not take the required samples, we did not know whether the contaminants were present in your drinking water, and we are unable to tell you whether your health was at risk during that time. The monitoring periods were 1/2016 (missed Bacteriological); 10/2016 (late Bacteriological) and missed sampling for 2016 annual Nitrate/Nitrite. Chemical Samples were required and none were collected. Nitrate/Nitrite Sampling was resumed on 3/2017. We have established a report tracking file to ensure that all reporting requirements are met in the future.

In 2016, the Department of Environmental Protection performed a Source Water Assessment on our system. The assessment was conducted to provide information about any potential sources of contamination in the vicinity of our wells. *There are two potential sources of contamination identified for this system, with low susceptibility levels.* The assessment results are available on the FDEP Source Water Assessment and Protection Program website at <https://fldep.dep.state.fl.us/swapp/> or they can be obtained from Camper's Holiday.

We encourage public interest and participation in our community's decisions affecting drinking water. If you want to learn more, please attend any of our regularly scheduled meetings. Board meetings are held in the recreation hall on the third Thursday of each month (November through April) and you are urged to attend. For additional information call the President of the association at 352-796-3707.

Camper's Holiday routinely monitors for contaminants in your drinking water according to Federal and State laws, rules, and regulations. Except where indicated otherwise, this report is based on the results of our monitoring for the period of January 1st to December 31st 2016. Data obtained before January 1, 2016, and presented in this report are from the most recent testing done in accordance with the laws, rules, and regulations.

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

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 available treatment technology.

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 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.

Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 Disinfection Byproducts Rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system locations with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their Stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

N/A (Not Applicable): Does not apply

"ND" means not detected and indicates that the substance was not found by laboratory analysis.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part by weight of analyte to 1 million parts by weight of the water sample.

Parts per billion (ppb) or Micrograms per liter (pg/l) - one part by weight of analyte to 1 billion parts by weight of the water sample.

Picocurie per liter (pCi/L) - measure of the radioactivity in water.

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 necessary for control of microbial contaminants.

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 reflect the benefits of the use of disinfectants to control microbial contaminants.

| TEST RESULTS TABLE | | | | | | | |
|--|----------------------------|-------------------|------------------|------------------|------|-----|--|
| ** Results in the Level Detected column for radiological contaminants, inorganic contaminants, synthetic organic contaminants including pesticides and herbicides, and volatile organic contaminants are the highest average at any of the sampling points or the highest detected level at any sampling point, depending on the sampling frequency. | | | | | | | |
| Contaminant and Unit of Measurement | Dates of sampling (mo/yr.) | MCL Violation Y/N | Level Detected** | Range of Results | MCLG | MCL | Likely Source of Contamination |
| Inorganic Contaminants | | | | | | | |
| Arsenic (ppb) | 12/18/15 | N | 1.2 | N/A | N/A | 1 | Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes |
| Barium (ppm) | 12/18/15 | N | 0.0070 | N/A | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| Beryllium (ppb) | 12/18/15 | N | 0.4 | N/A | N/A | 4 | Discharge from metal refineries and coal-burning factories; discharge from electrical, aerospace, and defense industries. |
| Chromium (ppb) | 12/18/15 | N | 0.0069 | N/A | 100 | 100 | Discharge from steel and pulp mills; erosion of natural deposits |
| Fluoride (ppm) | 12/18/15 | N | 0.13 | N/A | 4 | 4 | Erosion of natural deposits; discharge from fertilizer and aluminum factories. Water additive which promotes strong teeth when at the optimum level of 0.7 ppm |
| Nickel (ppb) | 12/18/15 | N | 1.9 | N/A | N/A | 100 | Pollution from mining and refining operations. Natural occurrence in soil |
| Selenium (ppb) | 12/18/15 | N | 1.1 | N/A | N/A | 50 | Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines |
| Sodium (ppm) | 12/18/15 | N | 7.9 | N/A | n/a | 160 | Salt water intrusion, leaching from soil |

TTHMs and Stage 2 Disinfectant/Disinfection By-Product (D/DBP) Contaminants

Choose one bulleted paragraph below according to the Section 7 instructions, depending on when monitoring began:

- For the following contaminants monitored under Stage 1 D/DBP regulations, the level detected is the highest annual average of the quarterly averages: Bromate, Chloramines, Chlorine, Haloacetic Acids, and/or TTHM (MCL 80 ppb). Range of Results is the range of results (lowest to highest) at the individual sampling sites.

| Contaminant and Unit of Measurement | Dates of sampling (mo./yr.) | MCL Violation Y/N | Level Detected | Range of Results | MCLG or MRDLG | MCL or MRDL | Likely Source of Contamination |
|---------------------------------------|-----------------------------|-------------------|----------------|------------------|---------------|-------------|---|
| Chlorine (ppm) | 7/20/2016 | N | 0.3 | 2.2 | MRDLG = 4 | MRDL = 4.0 | Water additive used to control microbes |
| TTHM [Total trihalomethanes (ppb)] | 7/20/2015 | N | 61.7 | 61.7 | N/A | MCL = 80 | By-product of drinking water disinfection |
| Haloacetic Acids (five) (HAA5) (ug/L) | 7/20/2015 | N | 8.10 | 8.10 | N/A | MCL = 60 | By-product of drinking water disinfection |

| Contaminant and Unit of Measurement | Dates of sampling (mo./yr.) | AL Exceeded (Y/N) | 90th Percentile Result | No. of sampling sites exceeding the AL | MCLG | AL | Likely Source of Contamination (Action Level) |
|--|-----------------------------|-------------------|------------------------|--|------|-----|--|
| Lead and Copper (Tap Water) (ppm) | | | | | | | |
| Copper (tap water) (ppm) | 9/23/2015 | N | 0.0023 | 0 | 1.3 | 1.3 | Corrosion of household systems; erosion of plumbing natural deposits; leaching from wood |

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Camper's Holiday is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential 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 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 available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.

Contaminants that may be present in source water include:

- Microbial contaminants*, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants*, such as salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

- (C) *Pesticides and herbicides*, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- (D) *Organic chemical contaminants*, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- (E) *Radioactive contaminants*, which can be naturally-occurring or be the result of oil and gas production and mining activities.

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

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

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

Camper's Holiday would like you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to insuring the quality of your water. For more information call the Gatehouse at 352-796-3707.