

Beverly Beach Improvement Club

ID 06147 5

Consumer Confidence Report for 2014

The following is the annual report for all homeowners.

We are very pleased to present to you this Annual Quality Water Report. This report is designed to inform you about the quality of our 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.

Our water source is from our well at 4092 East Harbor Road. Our well is 270 feet deep and has a water flow of 105 gallons per minute. The static water level is at 226.4 feet.

This report shows our water quality and what it means. Beverly Beach Improvement Club routinely monitors for contaminants in our drinking water according to Federal and State Law's. This table shows the results of our monitoring for the period of January 1 to December 31 2014.

These are some terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions;

- 1, Parts per million (PPM)
- 2, Parts per billion (PPB)
- 3, Treatment Technique (TT)
- 4, Action Level (AL)
- 5, Maximum Contaminant Level (MCL)
- 6, Maximum Contaminant Level Goal (MCLG)
7. ND (Not Detected)

Test Results;

We tested every month in 2014 for Coli form and E-coli; all tests were Satisfactory for 12 months. .

We tested for the following water compliance:

- A. Nitrate-N 10/14/14
Results: ND
MCL is 10.0 MG/L
These compounds come from erosion of natural deposits in the eart
- B. Arsenic: 12/2/14
Results 0.007 mg/L
MCL is 0.10 PPB

C. Inorganic Compounds Report 4/14/14

Electrical Conductivity (For Sea Water Intrusion)

Results 367 us/cm MCL 700 us/cm

Chloride (For Sea Water Intrusion)

Results 14 mg/L MCL 250 mg/L

Inorganic Compounds Report 7/31/14

Electrical Conductivity (for Sea Water Intrusion)

Results 363 us/cm MCL 700 us/cm

Chloride (For Sea Water Intrusion)

Results 13 mg/L MCL 250 mg/L

Inorganic Compounds for Lead & Copper 9/2/14

1. 4244 Beach Drive

Results

Lead 0.005 mg/L MCL 0.015 mg/L

Copper 0.256 mg/L MCL 1.3 mg/L

2. 4216 Beach Drive

Results

Lead 0.002 mg/L MCL 0.015

Copper 0.517 mg/L MCL 1.3 mg/L

3. 4084 Alder Ave.

Results

Lead ND

Copper ND

4. 1868 Foliage ST.

Results

Lead 0.004 mg/L MCL 0.015

Copper 0.006 mg/L MCL 1.3 mg/L

5. 4278 Maple Ave.

Results

Lead ND

Copper 0.007 mg/L MCL 1.3 mg/L

Disinfection By-Product Compounds Report 3/4/14

HAA(5)

Results 4.5 ug/L MCL 60.ug/L

Total Trihalomethane

Results 43.2 ug/L MCL 80 ug/L

Organics in Drinking Water 9/10/14

62 Compounds Tested all were ND

Chloromethane 0.6 safe

Total Trihalomethane 31.3 ug/L safe

Chloroform 22.8 ug/L safe

Bromodichloromethane 6.7 ug/L safe

All tests are satisfactory with no compounds close to the MCL. These compounds are formed from erosion of natural deposits in the earth. All compounds are safe in our water.

I am pleased to report that our drinking water is safe and meets federal and state requirements. We have learned through our monitoring and testing that some contaminants have been detected. The EPA and State Health Dept. have determined that our water is safe at these levels.

To ensure that tap water is safe to drink, the Environmental Protection Agency (EPA) and the Washington State Health Dept. prescribes regulations that limit the amount of certain contaminants in our water.

All 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 effects can be obtained by calling the **EPA Safe Drinking Water Hotline at 1-800-426-4791**.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immune-compromised persons such as persons with cancer under going chemotherapy, persons who have undergone 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 health care providers. EPA_CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from **Safe Drinking Water Hotline 1-800-426-4791**.

LEAD Contaminants in drinking water.

Elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from material and components associated with service lines and home plumbing components. Beverly Beach Improvement Club 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 hours, you can minimize the potential from lead exposure by flushing your water tap, 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>

As we go into the next few years there will be more Water testing and new rules from the Department of Health. We will keep everyone informed when the new rules become law.

In 2014, 3,191,600 gallons of water were pumped from the well. This is an average monthly usage of 265,966 gallons, and monthly usage of 8,865 gallons per day, and a daily average of 82.85 gallons per connection.

Nation wide the average is 300 gallons per day so we are below the National average.

The annual Water Use Efficiency to Washington State was sent in and we pumped 168,400 gallons less than in 2013
Our Water Conservation Program is working and your Board members thank you.

There is a lot of information on our WEB site: [Beverly Beach Improvement Club .com](http://BeverlyBeachImprovementClub.com) check this site out.

2012 Annual Membership Meeting will be held at the Bayview Senior Center Saturday August 22th 2015 starting at 10:00 AM.

Thank You,

Joseph E. Waldrup
Water/Manager
(360) 675-2457
Jkwaldrup2@comcast.net