# The Water We Drink

## **City of Scappoose 2008 Water Quality Report**

On July 15, 1999 the Oregon Health Division adopted the Federal Regulations for Consumer Confidence Reports. These rules apply to all community water systems. We are required by these rules to report annually on the condition of our water supply and we are happy to do so. This year (2008) we have no violations to report. Our drinking water is safe and meets or exceeds all Federal and State requirements. Some customers have inquired about the mineral content of our water and the resulting white residual on fixtures. This is attributable to dissolved minerals. This

does not pose a health threat, nor is it easily removed from our water.

If you have any questions about this report or about your water quality, please contact Joe Lewis at 503-543-7146. A copy of this report is available on the city's website. If you want to learn more about your water utility, please attend any of our regularly scheduled City Council meetings on the first and third Mondays of the month at 7:00 p.m. at City Hall.

Este informe contiene información importante. El recipiente debe de tenerlo traducido en caso de necesidad.

### **Supply Facts**

The City of Scappoose has several sources for its drinking water. The water from the Dutch Canyon Well and surface water from South Fork Scappoose Creek, Gourley Creek, and Lacey Creek is filtered at the Keys Road water treatment plant. The Miller Road treatment

plant is now in operation using two wells located on that property. Although our storage capacity at Keys Road and Bella Vista Road has increased in recent years, we still encourage citizens to conserve water and limit non-essential use. For ideas you can use to help,

please see the Proposed Conservation Plan on our website: www.ci.scappoose.or.us **South Fork Dam Gourley Creek Dam** Reservoir **Kevs Road Water Treatment Plant Lacey Creek Dam** Reservoir **Pump House** Reservoir Well Water Filter Houses Miller Road **Water Treatment Plant Dutch Canyon Well** 

## **Water Facts**

#### **Fluoride Treatment**

We have Health Division approval to add fluoride to our water at the amount of 1 part per million. This will help prevent cavities in our teeth. Children should no longer be given fluoride tablets since our water is now fluoridated.

#### **Contaminants**

As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. The City of Scappoose routinely monitors for dozens of contaminants in your drinking water according to Federal and State laws. The monitoring period being reported on here extends from January 1 through December 31, 2008.

Just as in previous reports we have eliminated the list of chemicals and other substances that we test for, but find nothing. We only list those substances we actually find in our water. The 2008 tests indicate *no reportable substances* — therefore, no list is included in this report.

#### **Recent Improvements**

Construction is now complete on the two million gallon concrete reservoir at Keys Road. The Miller Road treatment plant has also come on line. This has greatly improved our ability to deliver adequate water supply to the city of Scappoose. However, since the potential for shortages still exist, we suggest citizens continue conservation practices.

#### **Future Developments**

The distribution system, consisting of underground water lines, valves, and fire hydrants, continues to grow as new homes and businesses locate in Scappoose. We have 2,280 water meters currently and expect to add about 15 more this year. To speed the meter reading process, we are installing radio read meters in all new installations and retrofitting old meters over a five year period.

#### **Source Water Assessment Report**

The Department of Environmental Quality completed a source water assessment for the surface sources of our drinking water in August 2000. A summary of that report can be found on our website:

www.ci.scappoose.or.us

#### **Back Flow Prevention Device**

The City of Scappoose requires a back flow prevention device on any water service that may be connected to a well, a sprinkler system, or other connection that may result in the pollution of the City's drinking water. There is an annual testing requirement for all back flow devices.



## **Service Facts**

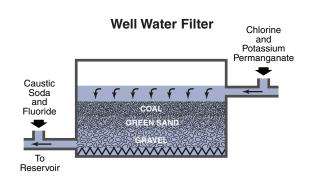
All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals, or radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain 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 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).

Please call our office if you have questions. We can be reached by one of the following methods:

> Phone: 503-543-7146 FAX: 503-543-2688

E-mail: joelewis@ci.scappoose.or.us



Another source of information is the State of Oregon Drinking Water Program. Their website is:

http://www.dhs.state.or.us/publichealth/dwp/

Go to the Data Online section and search for the City of Scappoose.

Thank you for allowing us to continue providing your family with clean, quality water this year. In order to maintain a safe and dependable water supply we sometimes need to make improvements that will benefit all of our customers. These improvements are sometimes reflected as rate structure adjustments. An example of this type of improvement is our Miller Road treatment plant and the two million gallon reservoir. Thank you for understanding.

We at the City of Scappoose work hard to provide top quality water to every tap. Please help us protect our water sources. Together we can ensure unspoiled drinking water for all our children.



