



The City Of Zillah

THE HEART OF WINE COUNTRY

June 15, 2015

Dear Resident,

The City of Zillah has developed a Source Water Protection Program as required by the State Department of Health. Wellhead protection, a component of the program, involves protecting the land areas surrounding our wells. This plan will help prevent the contamination of our drinking water supply.

Part of the plan is a letter of notification to all potential sources of contamination to our wells, including residents. Many of us live within the wellhead protection zones surrounding the wells, which are indicated on the attached map.

This letter is intended to inform you of the location of our wells and to serve as a reminder that hazardous materials put onto the ground (or in septic systems) can contaminate our drinking water supply. Some examples of household hazardous materials are:

- Household chemicals including cleaners, bleach, and furniture polish.
- Home improvement supplies including paint, paint thinner and other solvents.
- Automotive fluids including motor oil, gasoline, antifreeze or similar products.
- Lawn and garden supplies including fertilizers and pesticides.

These materials should only be used and disposed of according to manufactures label instructions.

We are fortunate to have a very good supply of drinking water here in Zillah. It should be everyone's intent to keep it that way for our continued good use, and for those who come along after us. Thank you for following these guidelines. If you have any questions about this matter, please feel free to contact me at 949-0380.

Sincerely,

Tim Tilley
Public Works Director



2015 CONSUMER CONFIDENCE REPORT (CCR)

INTRODUCTION

We're pleased to present to you this year's Annual Quality Water 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.

Consumer Confidence Report Translation

“Este Informe contiene informacion muy importante. Traduscalo o hable con un amigo quien lo entienda bien.”

Where can I find out more information about my drinking water?

If you have any questions about this report or concerning your water utility, please contact Tim Tilley, P.W.D. at Zillah City Hall or call 829-5151. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled City Council meetings. They are held at the council chambers located at 111 7th St. Zillah. The meetings are the first and third Monday of each month at 7:00 p.m. General drinking water issues can also be directed to the following contacts:

Environmental Protection
Agency (EPA)
Safe Drinking Water Act
Hotline
(1-800-426-4791)

State Department of Health
Office of Drinking Water
16201 E. Indiana Ave., Suite 1500
Spokane Valley, WA 99216
(509) 329-2100

DESCRIPTION OF THE CITY'S WATER SYSTEM

Zillah derives its drinking water supply from groundwater wells. Wells No. 1 and 3 draw from the Ellensburg Formation aquifer. Well No. 2 draws from the Saddle Mountain Basalt aquifer. The wells pump groundwater to three storage reservoirs that provide protection against fire, power outages, and high water use periods. Water is carried from the wells and reservoirs to customers' homes through approximately 18.7 miles of water distribution pipes. Zone 2 (Alteejen area) booster pumps are operating now. The new booster pump station and reservoir on Cutler Way is also in service and operating. In 2014, 700 feet of water line was added on Cutler Way. Eventually this water line will be tied into the Cheyne Road water main, which will loop the system and increase fire protection.

Water Production / Consumption:

The City of Zillah is required to file an annual report with the Department of Health on the volume of water pumped from its sources (water produced) and the volume of water sold to its customers (water consumed). The volume of water produced and water consumed in 2014 are shown below:

Distribution System Leakage Summary:	
Total Water Produced and Purchased (TP) – Annual Volume	164,381,857 gallons
Authorized Consumption (AC) – Annual Volume	143,588,107 gallons
Distribution System Leakage – Annual Volume TP - AC	20,793,750 gallons
Distribution System Leakage – Percent DSL = [(TP - AC) / TP] x 100	12.6 %

The difference between production and consumption (%) is likely due in part to a water main break in the past year. The City is working to implement its recently adopted Water Use Efficiency Program. This includes water conservation measures and establishment of a specific water use efficiency goal to reduce the average annual water consumption by a minimum of 1% across all user classes within six years.

Definitions

In this table 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:

Non-Detects (ND) - laboratory analysis indicates that the constituent is not present.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Parts per trillion (ppt) or Nanograms per liter (nanograms/l) - one part per trillion corresponds to one minute in 2,000,000 years, or a single penny in \$10,000,000,000.

Variances & Exemptions (V&E) - State or EPA permission not to meet an MCL or a treatment technique under certain conditions.

Action Level (AL) - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - (mandatory language) a treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - (mandatory language) The "Maximum Allowed" (MCL) is 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 - (mandatory language) The "Goal" (MCLG) is 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.

Water Quality Monitoring

The City of Zillah routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2014. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

TEST RESULTS						
Contaminant	Violation Y/N	Level Detected	Unit Measurement	MCLG	MCL	Likely Source of Contamination

Microbiological Contaminants

Total Coliform Bacteria All test results for 2014 were negative (Good).	No			0	(systems that collect 40 or more samples per month) 5% of monthly samples are positive; (systems that collect fewer than 40 samples per month) 1 positive monthly sample	Naturally present in the environment
--	----	--	--	---	--	--------------------------------------

Inorganic Contaminants

Nitrate(as Nitrogen)						
Rainier Well = SO1	No	6.82	Mg/L			Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
3 rd Ave Well = SO2	No	<0.05	Mg/L	10	10	
Wippco Well= S03	No	2.51	Mg/L			

Copper and Lead Monitoring

10 Samples were taken at various locations in our city and all results did not exceed the MCL.

Radioactive Contaminants

Wippco Well

Contaminant	Violation Y/N	Level Detected	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Alpha emitters	No	4.8	pCi/l	0	15	Erosion of natural deposits
Combined radium (radium 226 plus radium 228)	No	2.18	pCi/l	0	5	Erosion of natural deposits

Rainier Well

Alpha emitters	No	5.57	pCi/l	0	15	Erosion of natural deposits
Combined radium (radium 226 plus radium 228)	No	0.70	pCi/l	0	5	Erosion of natural deposits

Total Coliform Monitoring

Total Coliform: The Total Coliform Rule requires water systems to meet a stricter limit for coliform bacteria. Coliform bacteria are usually harmless, but their presence in water can be an indication of disease-causing bacteria. When coliform bacteria are found, special follow-up tests are done to determine if harmful bacteria are present in the water supply. If this limit is exceeded, the water supplier must notify the public by newspaper, television or radio.

Nitrate Monitoring

Nitrate in drinking water at levels above 10 ppm is a health risk for infants of less than six months of age. High nitrate levels in drinking water can cause blue baby syndrome. Nitrate levels may rise quickly for short periods of time because of rainfall or agricultural activity. If you are caring for an infant you should ask advice from your health care provider.

Nitrates: As a precaution we always notify physicians and health care providers in this area if there is ever a higher than normal level of nitrates in the water supply.

Copper and Lead Monitoring

Copper. Copper is an essential nutrient, but some people who drink water containing copper in excess of the action level over a relatively short amount of time could experience gastrointestinal distress. Some people who drink water containing copper in excess of the action level over many years could suffer liver or kidney damage. People with Wilson's disease should consult their personal doctor.

Lead. Infants and children who drink water containing lead in excess of the action level could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure.

Radionuclide Monitoring

Beta/photon emitters. Certain minerals are radioactive and may emit forms of radiation known as photons and beta radiation. Some people who drink water containing beta and photon emitters in excess of the MCL over many years may have an increased risk of getting cancer.

Alpha emitters. Certain minerals are radioactive and may emit a form of radiation known as alpha radiation. Some people who drink water containing alpha emitters in excess of the MCL over many years may have an increased risk of getting cancer.

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.

GENERAL HEALTH EFFECTS INFORMATION

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

We at the City of Zillah also work around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

“CONSERVATION EDUCATION”

“Water Saving Tips”

- Set water softeners for a minimum number of refills to save both water and chemicals, plus energy, too
- If you accidentally drop ice cubes, don't throw them in the sink. Drop them in a house plant instead.
- Use porous material for walkways and patios to prevent wasteful runoff and keep water in your yard.
- Use the garbage disposal sparingly. Instead, compost vegetable food waste and save gallons every time.

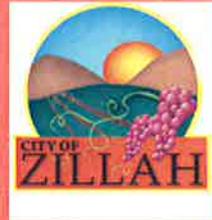
“5 Ways you can help Save Water!”

1. Use your water meter to check for hidden water leaks.
2. Keep a bottle of drinking water in the fridge.
3. Plant drought-resistant lawns, shrubs and plants.
4. Don't water the gutter.
5. Check for leaks in pipes, hoses, faucets and couplings.

“More Water Conservation Information”

Do you know how much water a family of four uses everyday in the United States? Not 50 gallons, not 100 gallons, but 400 gallons!

City of Zillah



JUNE 2015

Mayor
Gary Clark

Council members
Brian Williams
Jeff Miles
Doug Stewart
Janice Gonzales
Skyler Bower

City Council mtgs.
First and third
Mondays at 7:00 p.m.

**Planning
Commission Mtgs.**
First and third Tues-
days at 7:00 p.m.

2015 COMMUNITY/CLUB EVENTS

Old Fasioned Fourth of
July Event—July 4th
Stewart Park
Aerial Show begins at
dark.

Not-Just-A-Farmers-
Market
September 12-13

Turkey Bingo
November 20
Zillah Civic Center

Zillah's Old
Fashioned Christmas
December 12

General Information

We are required by law to annually send the Consumer Confidence Report which relates to the quality of the City water system. We also like to use this opportunity to provide our residents with basic information, as well as updates about other events and happenings in Zillah.

City Hall office hours are from 8:00 a.m. to 5:00 p.m. Monday through Friday. For your convenience there is a night drop box on the east side of the building you can use after hours for utility payments.

VOLUNTEERS

Once again, the City wants to thank the many volunteers around town for all they do to contribute to making this the best place to live. Volunteers come in many forms. They are people who donate their time on an individual basis and there are those who combine their efforts with groups like the Lion's Club, Associated Clubs, Chamber, Spring Fling, Boy Scouts, church groups and others. They are the people who make the events held throughout the year run smoothly. Which ever way you or your group have chosen to help, we want you to know how much we appreciate your efforts to make Zillah a more beautiful, fun and safe place to live.

ZILLAH CITY COUNCIL/PLANNING COMMISSION

ZILLAH CITY COUNCIL

meets on the first and third Mondays of the month. Study Session begins at 6:00 p.m. and the Council meetings begin at 7:00 p.m.

The public is always encouraged to attend.

Your representatives are Mayor Gary Clark and Council members Brian Williams, Jeff Miles, Douglas Stewart, Janice Gonzales and Skyler Bower.



YARD SALES

During the nice weather yard sales are a popular event. You can purchase a Yard Sale permit at City Hall for \$5.00 and may purchase up to three permits per lot, per year.

YARD WASTE

For those of you who do gardening and don't quite know what to do with the extra waste, you can order a Yard Waste container. A one-time fee of \$21.25 is imposed to bring the container to you and a monthly fee of \$8.67 will be charged to your utility bill. Yakima Waste will dump your container twice per month. For further information or details about your schedule contact Barbara at City Hall.



PLANNING COMMISSION

meets on the first and third Tuesdays of each month at 7:00 p.m. The only time they don't meet is if they have nothing on the agenda.

The public is always encouraged to attend.

Your appointed Planning Commission members are Chairman Jay Spurlock, Members Russ Redfield, Javier Lopez, Arnold Schoenmoser, Jim Koerner, Carol Wane and Judy Boekholder.

Parks and Recreation



Our 9th year of the Parks & Recreation Program ran well again this spring. The program included tee-ball, softball and coach pitch. Thanks to all of the volunteers for their time and dedication to the program. We also want to thank the Spring Fling Group for sponsoring the shirts again this year.



PARKS

Our city parks get a lot of use. If you would like to use one of our parks for a get-together or event please come to City Hall and complete a Special Events Application so we can reserve your spot on the calendar. There is no charge to use city parks.

Zillah Swimming Pool

The City is pleased to report that the pool is open again this summer. As you may know, the pool does not pay for itself but the City realizes the importance of investing in the children of our community. The pool is open from June 15th to August 21nd. Operating hours are Monday through Friday from 1:00 p.m. to 6:00 p.m. for everyone and for Adult Swim from 12:00 p.m. to 1:00 p.m. Individual swim cost is \$1.00 per person, per day.

Contact City Hall for price information on season passes. The pool is available for rental in the evenings and on weekends.

FREE FRIDAY SWIM

A couple of years ago, City council voted to allow individuals or businesses to sponsor Fridays during pool

season. Sponsors stepped up again this year and have sponsored all of the Fridays. **What does that mean to you?** That means if you want to swim on Fridays,



you won't have to pay admission. Better get there early though so that you aren't left out if the occupancy exceeds its' limit.

THE FUTURE OF OUR POOL

The city works diligently to

stay in compliance with federal, state and local laws. Some of the most recent ADA requirements mandate public pools to have a chair lift or sloped entry and other improvements. As you may know, the Zillah pool is quite old so the improvements may be limited. City Council is currently exploring options. Council approved an ADA transition plan which allows the city to plan and implement the necessary improvements over a five year period. Options continue to be discussed. One of those options include closing the pool in the future and possibly replacing it with another amenity such as a spray park. The options are costly and creative means of funding will continue to be explored.



Teapot News



Now that our beloved Teapot is in the city we are using it as our Visitor's Center. We are seeing so many visitors at the site on a daily basis. We continue to look for volunteers to work during Tourism Season. We want to thank our volunteers and give a special thanks to Betty Duncan for volunteering so much of her time this past year. She will tell you that she loves it and that she has met many wonderful people in the process.

Please contact Sharon Bounds at 509-829-5151 if you are interested in volunteering.

Zillah Senior Citizens

The Zillah Civic Center is managed by Zillah Senior Citizens. The Zillah Senior Citizens are responsible for renting and maintaining the building in a partnership with the City of Zillah.

The Zillah Senior Citizens Club has a dinner meeting each month at noon on the fourth Wednesday of the month. The meals are excellent and we are fortunate to have excellent cooks in the Club. Anyone fifty five years of age or greater is welcome to join the Club. For information on the Club contact the Civic Center by calling 829-5282 and leave a message with your name and phone number. A member of the Senior Management Team listens to the messages each day and responds within twenty-four hours.

Each month a foot clinic is scheduled for Tuesday and Thursday of the second week of the month and on Thursday of the third week. Questions regarding the foot clinic may be answered by calling the Yakima Foot Clinic at 576-6725.

Zillah Chamber of Commerce



Zillah Chamber of Commerce meets the second Tuesday of each month. Meetings are currently being held at the Zillah Civic Center at 8:00 a.m. Chamber President Curt Vangstad asked that we invite everyone to a couple of their upcoming events:

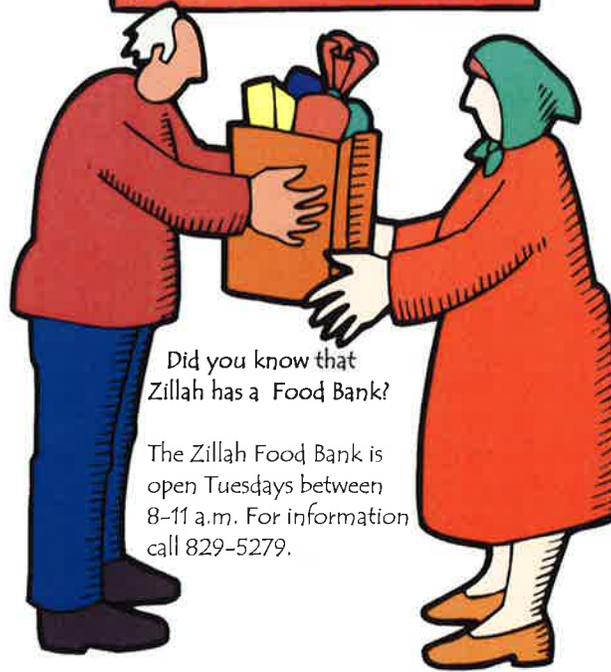
- Zillah's Old Fasioned 4th of July Celebration (see attached flyer).
- Not-Just-A-Farmers-Market will be held on September 12-13.

2015 Chamber officers are as follows:

- President: Curt Vangstad
- Vice President: Kershella Smith
- Secretary: Jenny Myers
- Treasurer: Donna Febus

Chamber is currently working to update their website and hope to have it completed during July.

FOOD BANK



Did you know that Zillah has a Food Bank?

The Zillah Food Bank is open Tuesdays between 8-11 a.m. For information call 829-5279.

Have you visited the Library lately?

Zillah Library hours are Monday -Thursday 2-7 p.m. & Saturday 2-5 p.m. Contact info: 829-6707.



Zillah at a Glance

Population.....	3,140
Elevation.....	820 feet
Land Area.....	1,085 Acres
Average Temperature.....	50.2 degrees
Average Annual Precipitation.....	8.31 inches
Est. Miles of City Streets.....	19
Est. Residential Dwellings.....	1028
City Retail Sales Tax.....	7.9%
Assessed Valuation (2014 Tax Roll).....	\$178,765,864
Hardness of Water.....	18 grain



ZILLAH PRIDE

2013

National Teacher of the Year

Jeff Charbonneau



Upcoming Road Construction

Second Avenue/5th Street Project: Zillah secured State funding to construct the street including curbs, sidewalks and lighting along Second Avenue between 2nd Street and 5th Street and 5th Street between First and Second Avenue. Construction begins in June and is expected to be complete in September. We know that construction projects can be a nuisance but we ask that you bear with us during the



process. It will provide much needed improvements and will be well worth it when it's complete.

Vintage Valley Parkway Expansion: The city previously secured funding for construction of a roadway

that will extend Vintage Valley Parkway to Valley SR 22 (Buena/Toppenish Road). Engineering is currently underway. As you may know, transportation funding has changed in the past couple of years but the city remains hopeful that the dollars will still be in place within the next few years for construction of the roadway.

The City's name, Zillah, originated in honor of Miss Zillah Oakes, daughter of the president of the Northern Pacific Railroad, Thomas Oakes.

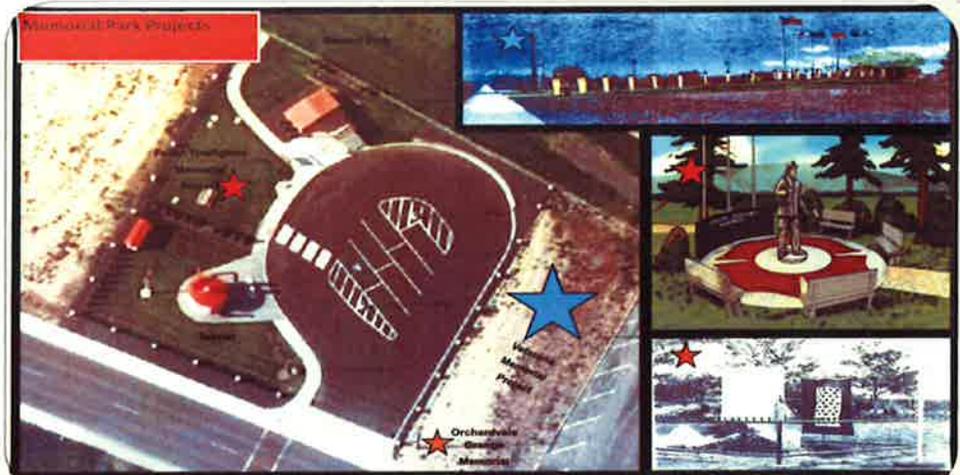


Memorial Projects

The city is undertaking three memorial projects that will be located within Teapot Dome Memorial Park. These projects will be a great addition to the park. The projects include the Fallen Firefighter Memorial, the Veterans Memorial

and the Orchardvale Memorial. The Fallen Firefighter Memorial will be completed during July. The Veterans Memorial project will take a bit longer as funds are needed. Projects such as these are costly and donations are wel-

come. If you are interested in providing input or donating towards the effort you can contact Jerry Bradley at 206-255-8761, Gary Clark at 509-945-1313 or Sharon Bounds at city hall 509-829-5151.



Zillah's Old Fashioned 4th of July Celebration



*Please join us for
A fun-filled evening at Stewart Park*

On
Saturday, July 4th
6:00 p.m.

Face Painting & Games/Activities for the kids

Choice of Hamburger or Hotdog
Baked Beans, Coleslaw
Corn on the Cob
\$5.00

Also serving Strawberry Shortcake

*Music, Food
& Games*

Zillah Lion's Club will be selling
Safe and Sane Fireworks in the
fireworks Stand at
Lep-re-kon Harvest Foods

This event is sponsored by Zillah Chamber of Commerce

Welcome to FREE FRIDAY SWIM

CITY OF ZILLAH IS PLEASED TO ANNOUNCE
THAT SPONSORS HAVE PAID FOR EVERYONE'S
ADMISSION TO THE ZILLAH POOL EVERY
FRIDAY DURING THE 2015 SWIM SEASON



Come early because lifeguards will be
monitoring the pool for occupancy levels.

Make sure to thank the following sponsors.

- Zillah Associated Clubs
- Meyer, Fluegge & Tenney P.S.
- Zillah Chamber of Commerce
- Hagadone Directories, Inc.
- Farmers Insurance Wesselius Agency
- US Cellular

**EVERY FRIDAY DURING THE
2015 SWIM SEASON - 1:00—6:00 PM**