

The Richmond Record

July 2014

6 W Main, Richmond UT 84333

phone: (435) 258-2092

www.richmond-utah.com

Thank You!!

A big thanks to Val Lewis, the artist who sculpted the figures for Richmond's Veteran Memorial. He noticed that the bronze busts were looking a bit weathered and came back to apply a finish that cleaned them up and brought out the bronze cast.



Fall Soccer Sign-ups

Keep your eyes open for the start of sign-ups for fall rec soccer. Information will be posted on Richmond City's Facebook page and website as well as Northern

Utah United's website

(www.northernutahunited.com). You can also call the Richmond Sports Committee at (435) 932-0257.



Old Cars

On Friday, July 18, there will be 100 classic cars visiting Richmond as part of a week-long gathering. From 10 a.m. until 1 p.m., you're invited to come to the city park and view the classic cars and talk with their owners.

CFSC July Events

The Child & Family Support Center will be hosting events on July 15th and 26th. July 15 will be a Healthy Cooking Workshop from 6 p.m. to 7:30 p.m.

July 26th is the Schreiber Foods Charity Golf Classic at Birch Creek Golf Course.

Registration begins at 7 a.m. with the Shotgun Start at 8:30 a.m.

CCR

The Consumer Confidence Report (CCR) for Richmond's culinary water system is included with the newsletter this month. It's also available online at the city website as well as in the city office. The CCR is the annual water quality report; this one covers 2013. It contains information about your drinking water and the efforts made by the city to provide safe drinking water.



Library News & Views

"A friend is someone who finds me a new book to read." — Abraham Lincoln

Thanks to Dr. Taira Koybaeva for the very interesting and fun presentation on **Different Is IN: The Place of American Youth in Today's Globalized World**. Dr. Koybaeva, a resident of Richmond and originally from the Ukraine, has 19 + years of experience as a globalization expert and consultant. She can be found on [facebook.com/DifferentIsIN](https://www.facebook.com/DifferentIsIN) and Twitter: @DifferentIsIN

The **Black & White Days Billboard Contest** is still on-going. Remember that the due date for this year's entries is extended to the end of the summer (August 30th), so take your time, have fun, and create a winner. Be sure to include the dates of "**May 11-16, 2015**" on your entry and have your name and phone number on the back. Any questions – call the library: 258-5525.

Congratulations to our May **100 Year-Old Celebration** winners! The May winners of “the week of the 14th” drawings were: Janessa Reese and Kenadie Sanders (Big J’s shakes); Ethan Reed (Dollar Tree gift card); and Nathan Lott (the guessing jar of treats). Those who won “free books” at the end of the May were Amy West, Gracie Kidd, Brittany Henson and Dylan Larsen. Be sure to come in during June for your chance to win. Each month, of our **BIG 100 Year-Old Celebration Year**, there will be a drawing for a free book in for 4 separate age groups: preschool, children, teens, and adults. During the **week of the 14th** of each month we will have fun drawings for treats and prizes. Remember the day of the 14th is treat day for all who come in.

Remember - Summer Reading Program!!

Each Thursday at 10:30 AM, through July 17th (closed on July 24th) with a closing activity for the whole family on Friday, Aug. 1st – Movie Night in the Park. The children’s theme this year is **Fizz, Boom, Read!** Teen’s theme is **Spark a Reaction!** Make this summer a fun family “reading experiment”. Great prizes and awards for those participating.

New Arrivals

Children’s Books:

Daddy’s Little Scout by Janet Bingham
Friends by Eric Carle
Digging For Dinosaurs (Easy Reader) by Judy Waite
The Magic Backpack (Easy Reader) by Julia Jarman

Junior Books:

The Emerald Atlas and *The Fire Chronicle* by John Stephens
Marvin Redpost: Flying Birthday Cake by Louis Sachar
Top 10 Deadly Creatures by Anna Graham
Levers & Pulleys: Lift Anything (iScience Reader) by Emily Sohn

Teen’s Books:

Tankborn and *Awakening* and *Rebellion* (#1, 2 & 3 in *Tankborn* series) by Karen Sandler

Empty by Suzanne Weyn
Behind Enemy Lines (Infinity Ring# 6) by Jennifer A. Neilsen
The Iron Empire (Infinity Ring# 7) by James Dashner

Adult’s Books:

Take Down Twenty by Janet Evanovich
Written in My Own Heart’s Blood (Outlander Series #8) by Diana Gabaldon
Sycamore Row by John Grisham
3 & 4 in *Chronicles of the Kings* series by Lynn Austin
The Sage After Rain and *For Joey* by Jaclyn M. Hawkes

(For a complete list of “New Arrivals” go to our website: richmondlibrary.us, Search Our Catalog, Richmond Public Library, Catalog tab, Destiny Quest (on left). In center, “Resource Lists” shows New Materials for last 4 months.



Bear River Head Start is now enrolling students. We offer FREE educational

and social services to low income families with children ages birth to 5 years, children with disabilities, and pregnant women. For more information or to fill out an application, contact (435) 755-0081 ext 321 or 322 or toll free at 1-877-755-0081. Or visit our office at 95 W 100 S, Suite 200, in Logan.



Signs

Please remember to take down any signs you’ve posted for your garage sale, party, etc.

When putting up these signs, keep in mind that there are rules to follow. First, you cannot attach them to a street sign. Second, ensure that where you are posting the sign won’t block the view of a driver. Third, remove the sign as soon as your event is over. And last, **PLEASE** make the letters big and bold for a driver to see and read from a distance.

Black & White Days 100th Celebration

Next year is the 100th anniversary of Black & White Days. Even though the 99th annual celebration just finished (and thank you to everyone who made it a success!), committees are already being gathered to plan for next year. There are many opportunities for volunteers: advertisement, family activities, horse and cattle show, etc. If you are interested in helping with the 2015 Black & White Days, please contact Councilman Jeff Young (jeffyoung.y@gmail.com) and let him know where you'd like to help out.



Richmond Harvest Market at Rockhill

The Harvest Market at Rockhill (563 South State Street) is open every Saturday from 10 a.m. until 1 p.m. We have several new vendors this year to add to the wide variety of produce, local meat and eggs, and hand-crafted items. And of course, Rockhill Creamery offers their award-winning cheeses for sale in the

Farmstand (and they have samples for you to try first!).

Most Saturdays, there's a local musician or band providing live music. July 12th our musical guests are New Folk Revival. A complete list of musicians and their performance dates may be found on the city website and Facebook page.

Utility Fees Increase July 1

Just a reminder that the water and sewer fees will increase by \$1 each on July 1st. The Central Dispatch fee (the "CD" line on your bill) will also go up \$1 to help maintain the emergency dispatch system. These increases will be seen on the bill coming out in August.

Base rate, which covers delivery to your home and the first 10,000 gallons of culinary water, will be \$54 per month. The base discharge rate for wastewater, which includes 15,000 gallons, will move to \$47 per month.

The current central dispatch fee will increase to \$3 per month.

Richmond City on Facebook

The city has an official Facebook page. To subscribe and find out what's going on in our community, go to

www.facebook.com/richmondcityutah.

Newsletter Submissions: send to terlou38@msn.com by the 20th of each month.



Richmond Baseball Game

ANNUAL DRINKING WATER QUALITY REPORT RICHMOND CITY WATER SYSTEM - UTAH03018

Annual Water Quality Report for the period of January 1 to December 31, 2013

This report is intended to provide you with important information about your drinking water and the efforts made by the water system to provide safe drinking water.

The source of drinking water used by RICHMOND CITY WATER SYSTEM is Ground Water.
For more information regarding this report contact: W. Scott Ball - Phone 435-994-1572

Source of Drinking Water

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. 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 storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses.
- 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 storm water runoff, and septic systems.
- Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities

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 water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPAs Safe Drinking Water Hotline at (800) 426-4791. 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 water systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

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 microbial contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

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. We 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>.

A previous shortcoming in our culinary water supply relative to sufficient storage in the case of a major emergency was corrected with the completion and coming on-line of a new two million gallon water tank. We now comply with all State "fire-flow" requirements.

SOURCE WATER INFORMATION

SOURCE WATER NAME	TYPE OF WATER	REPORT STATUS
Cherry Canyon Springs	Gro und Water	Y
City Canyon Springs	Gro und Water	Y
WCDI City Well	Gro und Water	Y

Exact location of sources withheld due to Homeland Security Instructions

Lead and Copper

Definitions: 1) 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. 2) Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Lead & Copper	Date Sampled	MCLG	AL	90 th Percentile	# Sites Over AL	units	Violation	Likely Source Of Contamination
Copper	2013	1.3	1.3	1.81	4	ppm	N	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems.
Lead	2013	0	15	3.9	0	ppb	N	Corrosion of household plumbing systems; Erosion of natural deposits

Water Quality Test Results

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.

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 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.

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.

Definitions: The following tables contain scientific terms and measures, some of which may require explanation.

ppb: micrograms per liter or parts per billion - or one ounce in 7,350,000 gallons of water.

na: not applicable.

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

ppm: milligrams per liter or parts per million - or one ounce in 7,350 gallons of water.

<i>Disinfectants and Disinfection By-Products</i>	Collection Date	Highest Level Detected	Range of Levels Detected	M CLG	MCL	Units	Violation	Likely Source of Contamination
Chlorine	2013	0.6	0 - 0.6	MRDLG = 4	MRDL = 4	ppm	N	Water additive used to control microbes
Haloacetic Acids (HAA5)*	08/16/2012	4.2	3.1 - 4.2	No goal for the total	60	ppb	N	By-product of drinking water chlorination.

Not all sample results may have been used for calculating the Highest Level Detected because some results may be part of an evaluation to determine where compliance sampling should occur in the future

Total Trihalomethanes (TThm)*	08/16/2012	3.2	2.4 - 3.2	No goal for the total	80	ppb	N	By-product of drinking water chlorination
-------------------------------	------------	-----	-----------	-----------------------	----	-----	---	-------------------------------------------

Not all sample results may have been used for calculating the Highest Level Detected because some results may be part of an evaluation to determine where compliance sampling should occur in the future

<i>Inorganic Contaminants</i>	Collection Date	Highest Level Detected	Range of Levels Detected	M CLG	MCL	Units	Violation	Likely Source of Contamination
Antimony	08/25/2010	1.6	1.6 - 1.6	6	6	ppb	N	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder; test addition.
Arsenic	08/25/2010	4.3	4.3 - 4.3	0	10	ppb	N	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes.
Barium	08/25/2010	0.133	0.133 - 0.133	2	2	ppm	N	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
Fluoride	08/25/2010	0.3	0.3 - 0.3	4	4.0	Ppm	N	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Nitrate [measured as Nitrogen]#	2013	6.5	0.3 - 6.5	10	10	ppm	N	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.
Selenium	08/25/2010	0.6	0.6 - 0.6	50	50	ppb	N	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines.
<i>Radioactive Contaminants</i>	Collection Date	Highest Level Detected	Range of Levels Detected	M CLG	MCL	Units	Violation	Likely Source of Contamination
Gross alpha excluding radon and uranium	08/13/2009	4.7	3.5 - 4.7	0	15	pCi/L	N	Erosion of natural deposits

#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

**Monitoring Requirements Not Met for the Richmond City Culinary Water System
Notice as Required by the State Division of Drinking Water**

For calendar year 2013 we received two notice of violations from the Division of Drinking Water relative to Water Source 004, the WDCI well. We only use this well during the summer when demand exceeds what our springs can provide, commonly a period of two to six weeks. One violation relative to not sampling for Nitrate occurred during the period when the well was not being used, and we are trying to negotiate with DDW to only require sampling when the well is actually operating due to the start-up expense. The second violation was for failure to sample for Inorganics & Metals, Sodium/Sulfate/TDS, and VOC's from the same well source. This was an oversight on our part and these samples will be taken while the well is operating during the summer of 2014. In neither case is there any personal danger to you from our water system since the amount of water introduced from the well source is comparatively very small.