



City of Hurricane

Newsletter April 1, 2015

147 North 870 West Hurricane UT 84737 * (435) 635-2811 * www.cityofhurricane.com

Notes from Mayor Bramall

Thanks to everyone who has been praying for rain! Recent storms have dramatically improved the snowpack in southwest Utah. The storm system in early March took us from a dismal 39% of normal to over 80% of normal snowpack. This improves our water outlook going into the summer, but we still need to be mindful of using our water resources wisely. Remember,



outside watering restrictions go into effect on June 1st and will continue through September 30th. **No outside watering is permitted between the hours of 10:00 am and 8:00 pm during this period, except for agricultural users.**

The Tri-State ATV Jamboree was a great success again this year! We appreciate all the volunteers who make this event happen each year. Thanks to everyone who participated! Hurricane continues to be a popular venue for athletic events including bicycling, running, and triathlon competitions. We are proud to host these events and appreciate everyone who supports them. The annual Lions Club state-wide social was recently sponsored in Hurricane and brought many attendees to our beautiful community. We love sharing all that Hurricane has to offer! A big thank you goes out to the Hurricane Valley Chamber of Commerce for their continued efforts to support and promote Hurricane's thriving business community.

It is my pleasure to introduce the outstanding young women who will represent Hurricane as the City Royalty for 2015 – 2016: Miss Hurricane is Cameryn Sorge, daughter of Leesa Sorge; 1st Attendant is Sabrina Holmes, daughter of James & Debra Holmes; 2nd Attendant is Mataya Rosander, daughter of John & Toni Rosander; and Miss Congeniality is Jennifer Humphries, daughter of Darrel & Dena Humphries. Thank you to everyone who made the Miss Hurricane Pageant a success – the volunteers, the young ladies who participated, the parents who supported them, and everyone who attended! And, of course, thank you to the outgoing Royalty for their service to Hurricane over the last year.



We are so pleased that Hurricane has recently been recognized for our safety. In the 2014 Safewise.com ranking of the safest cities in Utah, Hurricane made the top 20. Additionally, in the March 2015 issue of *Popular Mechanics* magazine, a [survival article](#) highlighted Hurricane as one of the 5 safest cities in America! The author analyzed location, water supplies, climate, crime statistics, and likelihood of natural disasters. He also noted how lovely our area is. Our community's safety is supported by the outstanding work of our dedicated public safety officers, the service of our many volunteers, and the spirit of neighbors looking out for and helping each other.

Real estate statistics indicate Hurricane's population continues to grow. It is interesting that approximately 70% of our growth is made up of locals who have been raised in Washington County who choose to stay and make their homes and raise their families in Hurricane. We also welcome the newcomers who

move from out of the area after choosing Hurricane as the place they want to call home.

We are looking forward to some new park additions and improvements this year. Work on Grandpa's Pond Park is scheduled to be completed in October. Additionally, the next phase of improvements to Dixie Springs Park is scheduled for this summer.

Finally, I want to thank everyone who serves Hurricane City as an employee, volunteer, or caring neighbor. All of us working together is what makes Hurricane such a special place to live!

Easter Egg Hunt



Parents! Grandparents! Bring your little ones for the annual Easter egg hunt sponsored by Hurricane City on **Saturday, April 4th**. The Easter egg hunt will be held at Three Falls Park, located at 663 West 900 South (off 700 West just south of Three Falls Elementary). This fun event is open to **children ages 8 and under**. **One adult per child** will be permitted to accompany kids in the 0 to 2 age group. ***Please be aware, absolutely NO ADULTS will be permitted to enter the egg-hunt areas for children ages 3 and up!*** The fun begins **at 9:00 am sharp!** Bring your baskets and come early!

Wear (& share) your Hurricane Spirit!

It's spring cleaning time at the City Office and we are selling out our entire existing stock of t-shirts! We have 4th of July shirts in red, white, or navy and *Splash Pad* shirts in light blue or tan. We also have a few *Shop Local – Get Blown Away* shirts in white. We have shirts in both youth and adult sizes, but our selection is limited to the stock on hand. Shop early for the best selection! We are selling all shirts for only \$5.00 each or 3 for \$10.00 (buy two, get one FREE). Get yours today!!



Beautification Clean-up Day

To assist with your spring cleaning, the City has arranged for a community clean-up weekend in April. **Dumpsters will be available Friday, April 10th and Saturday, April 11th** for use by all Hurricane residents. The dumpsters will be located in the dirt area on the corner of 700 West and 400 South. Please use the dumpsters respectfully and responsibly so we can continue sponsoring clean-up days.



Theater Arts



The Hurricane Valley Theatrical Company sponsored by the City of Hurricane proudly presents *The Drowsy Chaperone*. This delightful homage to American musicals of the Jazz Age, examines the effect musicals can have on the fans who adore them.

The character, Man in Chair, is a mousy, agoraphobic Broadway fanatic who is seeking to cure his "non-specific sadness" by listening to a recording of a fictional 1928 musical comedy, *The Drowsy Chaperone*. As he listens to this rare recording, he is transported into the musical. The characters

appear in his dingy apartment and it is transformed into an impressive Broadway set with seashell footlights, sparkling furniture, painted backdrops, and glitzy costumes.

Come enjoy an evening of theater in Hurricane! *The Drowsy Chaperone* will be staged at the Hurricane Fine Arts Building (92 South 100 West) and play on Mondays, Fridays, and Saturdays from April 10th – April 25th. Don't miss out! Get your tickets today! Advance tickets can be purchased for \$10.00 online at www.hurricanerecreation.com or by calling the Community Center office at (435) 635-2609 Monday – Thursday from 12:00 noon to 8:00 pm.

Employee of the Month

December ~ The Police Department proudly honored Sergeant Yates Wright for his outstanding contributions to the department, especially since being promoted to Patrol Sergeant. Sgt. Wright's leadership has greatly enhanced the morale and cohesiveness of the Patrol Division. He has emphasized teamwork and continued training opportunities to enable all of the patrol officers to keep improving their skills and effectiveness. In addition to his Patrol Division duties, Sgt. Wright continues to serve as a member of the department training staff and as a supervisor with the Metro SWAT Team. Sgt. Wright's hard work continues to help make Hurricane City a safe place to live and work!

January ~ The Hurricane Justice Court's Administrator, Sandi Bailey, is a model of competence and leadership. She manages the implementation of new mandates from the Administrative Office of the Courts with efficiency and the utmost professionalism. The Court Clerks respect Sandi's work ethic and her positive attitude. Her experience and expertise make her a valuable asset to Hurricane City. We appreciate everything Sandi does to keep the Justice Court running smoothly!

February ~ Kanden Dutton joined the Water Department in 2013 and has proven himself to be a valuable addition to our City staff. He is a dedicated, hard worker who is always eager to master new skills. Kanden gets along well with his co-workers and supervisors and has earned the respect of everyone in the Department. His supervisors know they can rely on Kanden to take on any task that is asked of him with enthusiasm and competence.

Vacation Rentals:

Coming Soon to a Neighborhood Near You!



The City Council recently passed an ordinance making vacation rentals legal in some Hurricane City zones. Legal vacation rentals must meet certain requirements such as notifying neighboring residents whom to contact in the event that any problems arise such as failure to abide by safety, noise, or parking limitations. This means you may receive a letter from the City notifying you that a house in your area will be accommodating visitors to our beautiful community. We hope these visitors provide you with an opportunity to share why we love Hurricane and do not disrupt your neighborhood. If a problem does arise, please call the responsible party listed in your letter and also displayed on a sign posted on the outside of the house *before* contacting police or City staff *unless the problem threatens life*. The responsible party is required to respond within one hour. We recognize that there will be some adjustments as this new kind of use is absorbed into neighborhoods and we welcome feedback from residents.

The regulations for vacation rentals can be found on the City website, www.cityofhurricane.com, by clicking on the [Business Licensing](#) quick link. Copies of the regulations are also available in the Planning Department at the City Office. In some areas, CC&R's and HOA rules will not allow this type of use; however, complying with these restrictions is the responsibility of the property owner working with the HOA. If you have questions, comments, or concerns regarding vacation rentals, please contact the Planning Department (435) 635-2811 ext. 2.

Peach Days: A Celebration of our Heritage



Planning for Peach Days 2015 is under way – and it promises to be another memorable weekend for the whole community to enjoy! This year, Peach Days will be held on Sept 4th and 5th. As the committee prepares for this beloved event, community members can also prepare to participate! Garden, home arts, and fine arts displays are at the heart of Peach Days and could not exist without community members willing to share their talents! Plan now to enter your garden produce, crafts, or fine art items. Cash prizes are awarded for all sweepstakes ribbons and all entries will receive a ribbon.

Sign-ups for Peach Days booth spaces open on **April 1st**! Booth spaces are assigned on a first come, first served basis – register now as booth spaces fill up quickly. For a **food or commercial booth space**, contact **Kelly Kleinman at (435) 619-5387**. For **homemade craft booths**, call **Paula Arriola at (435) 635-4426 or (435) 862-3787**.

Keep an eye out for flyers and additional information about Peach Days in the coming months. You can also check the City website, www.cityofhurricane.com, for updates and details. We look forward to seeing *you* at Peach Days!

Bicycle/Pedestrian Survey

Hurricane City has committed to becoming the newest *Road Respect* Community in Washington County. *Road Respect* is a program dedicated to promoting bicycle safety by educating both drivers and cyclists about the rules of the road and encouraging mutual respect so that everyone gets home safely. As part of the *Road Respect* program and in partnership with the Southern Utah Bicycle Alliance, Hurricane residents are invited to complete a short, online bicycle/pedestrian questionnaire. Answering this short survey will help Hurricane City plan for future bicycle and pedestrian infrastructure. Plus, everyone who completes the survey will be entered into a drawing to win one of three \$100.00 cash prizes! Visit the City website, www.cityofhurricane.com and click on the link for the [Road Respect Bicycle/Pedestrian Questionnaire](#).



Road Respect Cycling Event

Kids – and kids at heart – of all ages, mark your calendars now for the *Road Respect* Cycling Party at the Community Center (63 South 100 West) on Friday, May 29, 2015! We will be celebrating Hurricane City's designation by the Utah Department of Transportation and the Utah Public Safety *Zero Fatalities* campaign as a *Road Respect* Community recognizing our commitment to safe bicycling. Each of the first 100 kids to line up with a parent who can sign their waiver will receive a **free bicycle helmet!**



Bring your bikes to the party! The Police Department will be hosting a Bicycle Rodeo for kids to learn “the rules of the road” and earn a treat. We will have bicycle mechanics available to perform a quick bike check-up and fix any minor problems on kids’ or adults’ bicycles. There will also be a short bike ride around the neighborhood for families and kids. Adults looking for a longer ride can join us for a 25-mile round-trip ride out to the Sand Hollow area and back to the Community Center for a treat. This event is a great way to start a summer of safe bicycling!

Schedule of Events

7:30 am	25-mile road ride begins at Community Center
9:00 am	Presentation of <i>Road Respect</i> Community designation to Mayor Bramall
9:15 am	Kids events at the Community Center (Bike Rodeo, helmet giveaway, treats)

Pool Job Openings & Training

Applications are available now for openings at the City Pool this summer. We will be hiring for the positions of Assistant Pool Manager, Head Lifeguard, Lifeguard II, Lifeguard I, Swim Aide, and Front Desk Attendant. Applications can be downloaded from the Recreation Department website, www.hurricanerecreation.com, or picked up at the Community Center Office (63 South 100 West) during regular hours (Monday – Thursday, 12:00 noon – 8:00 pm). Applications will be **accepted at the Community Center beginning April 13th**. The **deadline to apply is 8:00 pm on April 23rd**.



Training classes will be offered for the certifications needed to work in many of the open pool positions. Classes for Lifeguard Training, Swim Instructor Training, and Oxygen Administration will be available. Additionally, classes will be offered for those who only need to re-certify their CPR/AED and/or Oxygen Administration training. Please visit the Recreation website, www.hurricanerecreation.com, for more information regarding training.

Hurricane Valley School & Community Garden

Bed Rental – Garden bed rental is \$35.00 per bed for the February – November season. A refundable cleaning deposit of \$50.00 is also required.
Classes – We will be hosting some informal food preservation classes this season. We’ll be harvesting and preparing our bounty for storage here at the Garden Hen House. Possible class topics include vegetable fermentation, sprouting grains, nuts and seeds, sourdough starter, kombucha and kefir, fruit leather, jam, etc. Dates and topics will be announced once they are finalized.
Plant Starts – Organic plant starts grown at the greenhouse in the garden will be available for purchase. See Brenda when you are ready to plant to see what she has for sale.
Fruit Trees – When fruit is ripe, community members can come pick a box for themselves and a box for the garden. Fruit sales help us fund the garden. We grow cherries, apricots, plums, and peaches.

Grapes & Berries – Community members who donate time to help weed and care for our grapes and berries during the season get to share in the harvest. We have assorted grape varieties, royal crown black berries, and strawberries.

Produce – Weekly excess garden produce will be available for sale in the Hen House fridge. Prices will be posted weekly. All



produce is grown without the use of chemicals and all seeds and starts are organic.

Bulk Crops – Typically we have some melons, corn, beans, cucumbers, sweet potatoes, and other bulk crops for sale later in the summer.

Eggs – Our free-range chickens produce beautiful antibiotic, chemical, and soy free eggs – for sale \$3.50/dozen.

Pecans - Fresh pecans in the shell harvested from our trees in December will be available. Prices will be posted in the Hen House. Like everything we grow, our pecans are *never* sprayed or treated with any chemicals, herbicides or pesticides.

Work for Food – Volunteer time working in the garden and we’ll trade for garden goodies! We love volunteer groups of all shapes and sizes!

For more information call Lisa at (435) 229-3437 or email lisa@thetimelessvillage.com.



Road Reconstruction Project – 600 North

The 600 North project to reconstruct and widen the existing corridor between 200 West and State Route 9 is in full swing. So far, most of the work has been on the construction of the underground utilities that must be installed before the road can be built. The road-building phase of the project will soon be underway. Crews will begin by building the sub-grade for the road, starting at SR-9 and moving west to 200 West.

As construction continues, we ask that motorists use extreme caution when driving through the construction zone. We also ask that children be kept out of the construction area. Heavy equipment and dangerous conditions pose severe risks to safety!

When completed, the project will include utility upgrades, complete pavement reconstruction, road widening, and installation of new curb, gutter, and sidewalks. The project is expected to increase safety for motorists, bicyclists, and pedestrians. The anticipated completion date for the project is late June 2015.

If you would like to receive weekly email updates regarding the 600 North project, please send a request to widen600n@gmail.com. For questions, concerns, or updates, please call the project hotline at (888) 342-1555.



Recreation

Hurricane Recreation welcomes back Alania Sinclair as one of our karate teachers. Alania has her 3rd degree Black belt in Tang Soo Do and Tae Kwon Do styles. She has over 25 years of experience teaching Tang Soo Do and Tae Kwon Do to students of all ages. Alania will be offering the following classes this spring: Pilates/Yoga for seniors, Mom & Me karate (kids age 2-4), Pre-school karate (kids age 3-5), and Tang Soo Do karate and Tae Kwon Do classes for kids and adults. Register online at www.hurricanerecreation.com or visit us at the Community Center (63 South 100 West) between 12:00 noon and 8:00 pm Monday – Thursday.



Volunteer Opportunities

We have a wide variety of opportunities to volunteer in the Hurricane community. Contact Matt at the Community Center for more information about serving any of the volunteer needs listed below. Call (435) 635-2609 ext. 104 or email volunteer@cityofhurricane.com.



Events

Help with planning, decoration, set-up and take-down, or day-of event needs for one or more events during the year, including: Fourth of July Celebration, Peach Days, Pumpkin Festival, or Christmas Tree Festival.

Ongoing Service Opportunities

We need volunteers to help at the Animal Shelter, the Heritage Park Museum, on the Beautification Committee, Trails Committee, or Tree Board, in our youth sports programs, with trail-building projects, or with performing arts productions. Make new friends and give back to the community we all love!

Police Department

Community Comes Together

An incident occurred in March that put our community on alert. An attempted kidnapping of a young woman took place just around the corner from our high school. This young lady did



exactly what she should do in a situation like this: run away from the would-be abductor and immediately tell a trusted adult what happened.

The Police Department would like to thank the convenience store management and employees, witnesses, assisting law enforcement agencies, the school district, and the Hurricane High School administration for their support and assistance with this incident. Our community demonstrated its strength and commitment to working together in response to this incident. Many community members contacted our office with information related to the incident and our officers and detectives worked diligently until the suspect was identified and apprehended. Hurricane is a great community where residents look out for each and rally together in times of need. Thank you to everyone who helped bring this incident to a positive conclusion.

The attempted-kidnapping incident provides a powerful reminder to parents of the importance of talking to children about “stranger danger” and what to do in a dangerous situation. We strongly recommend teaching children never to talk to, take gifts from, or get into cars with people they do not know – especially if the person is armed with a weapon or threatens them. We encourage parents to talk to children about safe places and adults they can trust.

Off-Highway Vehicles

As the weather warms up, we see an increase in off-highway vehicle (OHV) use. All OHV riders should be familiar with State laws and the City ordinance pertaining to OHV operation. We ask that OHV users ride safely and wear proper safety equipment. Sadly, every year our officers have to respond to multiple accidents involving OHV’s. These accidents frequently involve significant and even life-threatening injuries. Please use sound judgment and exercise caution anytime you operate an off-highway vehicle.

Road Respect

The Police Department would like to draw attention to the importance of sharing the road and respecting other users. Motorists and bicyclists need to respect each other’s rights to use the roadways and shoulders. Travel lanes are designated for vehicle traffic and cyclists need to respect this space for motorists.



However, the shoulder is designated for use by cyclists and drivers need to respect this. Working together we can create a safe environment for both motorists and cyclists. We ask that motorists *and* cyclists maintain a 3-foot separation to help ensure each other’s safety. In areas with a narrow shoulder, we ask cyclists to ride single-file to avoid encroaching on travel lanes. Cyclists should *not* expect traffic to move over into oncoming travel lanes to pass them. We ask motorists to use caution in areas with a narrow shoulder and give cyclists as much clearance as possible. Hurricane is a popular cycling destination and competition venue and we want to be known as a community that works together to ensure the mutual safety of motorists and cyclists – both locals and visitors.

Right Turn on Red Light

Our patrol officers are seeing an increase in motorists making right turns at an intersection on a red light *without* stopping. State law requires drivers to ***come to a complete stop at a red light*** even when making a right turn. *After* making a complete stop, *if traffic permits*, drivers may proceed to make a right turn at most intersections. Our officers will be paying special attention to these red-light violations. Please obey all traffic laws and drive safely!



Hurricane City Annual Drinking Water Quality Report – 2014

The Hurricane City Water Department is pleased to provide this year's Annual Drinking Water Quality Report to our customers. This report is designed to inform you about the quality of the 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 sources have been determined to be from ground water.

The Drinking Water Source Protection Plan for Hurricane is available for your review. It contains information about source protection zones, potential contamination sources, and management strategies to protect our drinking water. Our sources have been determined to have a low level of susceptibility from potential contamination sources. We have also developed management strategies to further protect our sources from contamination. Please contact us if you have questions or concerns about our source protection plan.

There are many connections to our water distribution system. When connections are properly installed and maintained, the concerns are very minimal. However, unapproved and improper piping changes or connections can adversely affect not only the availability, but the quality of water. A cross connection may let polluted water or even chemicals mingle into the water supply system when not properly protected. This not only compromises the water quality but can also affect your health. To protect against contamination, do not make or allow improper connections at your home. Even an unprotected garden hose in a puddle next to the driveway is a cross connection. An unprotected lawn sprinkler system after you have fertilized or sprayed is also a cross connection. When a cross connection is allowed to exist at your home, it will affect you and your family first. To learn more about helping to protect the quality of our water, call us for further information about ways you can help.

We are pleased to report that our drinking water meets all Federal and State water quality requirements. If you have any questions about this report or concerning your water utility, please contact Water Superintendent Ken Richins at (435) 635-9442. We want our valued customers to be informed about their water utility. Please feel free to attend any of our regularly scheduled Water Board meetings. They are held on the last Tuesday of each month at 6:30 pm, in the Water Shop conference room, located at 646 West 600 North.

Hurricane City routinely monitors for constituents in our drinking water in accordance with Federal and Utah State laws. The following 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 reasonably be expected to contain at least small amounts of some constituents. It is important to remember that the presence of these constituents *does not* necessarily pose a health risk.

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

ND/Low - High - For water systems that have multiple sources of water, the Utah Division of Drinking Water has given water systems the option of listing the test results of the constituents in one table, instead of multiple tables. To accomplish this, the lowest and highest values detected in the multiple sources are recorded in the same space in the report table.

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 (ug/l) - 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.

Picocuries per liter (pCi/L) - picocuries per liter is a measure of the radioactivity in water.

Nephelometric Turbidity Unit (NTU) - nephelometric turbidity unit is a measure of the clarity of water. Turbidity in excess of 5 NTU is just noticeable to the average person.

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

Maximum Contaminant Level (MCL) - 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 (MCLG) - 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.

Maximum Residual Disinfectant Level (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 (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.

Date - Because of required sampling time frames (i.e. yearly, 3 years, 4 years, or 6 years, sampling dates may seem outdated, but are appropriate for the constituent testing requirements.

TEST RESULTS

Contaminant	Violation Y/N	Level Detected ND/Low-High	Unit Measurement	MCLG	MCL	Date Sampled	Likely Source of Contamination
Microbiological Contaminants							
Total Coliform Bacteria	N	ND	N/A	0	Presence of coliform bacteria in 5% of monthly samples	2014	Naturally present in the environment
Fecal coliform and <i>E.coli</i>	N	ND	N/A	0	If a routine sample and repeat sample are total coliform positive, and one is also fecal coliform or <i>E. coli</i> positive	2014	Human and animal fecal waste
Turbidity for Ground Water	N	0-6	NTU	N/A	5	2013	Soil runoff
Inorganic Contaminants							

Barium	N	21-47	ppb	2000	2000	2013	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Copper a. 90% results b. # of sites that exceed the AL	N	a. 229 b. 0	ppt	1300000	AL=1300000	2012	Corrosion of household plumbing systems; erosion of natural deposits
Lead a. 90% results b. # of sites that exceed the AL	N	a. 5 b.0	ppt	0	AL=15000	2012	Corrosion of household plumbing systems, erosion of natural deposits
Nitrate (as Nitrogen)	N	300-1140	ppb	10000	10000	2014	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Selenium	N	ND-2	ppb	50	50	2013	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Sodium	N	1-34	ppm	None set by EPA	None set by EPA	2013	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills.
TDS (Total Dissolved solids)	N	466-640	ppm	2000	2000	2013	Erosion of natural deposits
Disinfection By-products							
TTHM [Total trihalomethanes]	N	1-7	ppb	0	80	2014	By-product of drinking water disinfection
Chlorine	N	400	ppb	4	4	2014	Water additive used to control microbes
Radioactive Contaminants							
Alpha emitters	N	2	pCi/l	0	15	2014	Erosion of natural deposits
Radium 226	N	1	pCi/l	0	5	2014	Erosion of natural deposits
Radium 228	N	1	pCi/l	0	5	2014	Erosion of natural deposits

If present in drinking water, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water primarily comes from materials and components associated with service lines and home plumbing. Hurricane City 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 (800) 426-4791 or at <http://www.epa.gov/safewater/lead>.

All sources of drinking water are subject to potential contamination by constituents that are naturally occurring or manmade. Those constituents can be microbes, organic or inorganic chemicals, or radioactive materials. 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 (EPA) Safe Drinking Water Hotline at (800) 426-4791.

MCLs are set at very stringent levels. For perspective, to have a one-in-a-million chance of developing the described health effect for many regulated constituents, a person would have to drink two liters of water every day at the MCL level for a lifetime.

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 from their health care providers about drinking water. 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.