MAY 2023

LINDON CITY NEWSLETTER

"A LITTLE BIT OF COUNTRY"

Summer is just around the corner everyone! It's the time of the year when we get to soak up some sun and enjoy the great outdoors. Parks and Recreation Department is excited to kick off the summer with a variety of summer programs including, the Kids Craft Club, Green Thumb, Kids in the Kitchen: Brunch, Paint and punch, Survivor, Tie-Dye, and many more. These programs are designed to provide children with a fun and engaging summer experience, while also learning new skills and making new friends.

In addition to our regular summer programs, we're excited to announce our Summer Camp for Coping Skills taught by our Certified Recreational Therapist Specialist in June. This program is specifically designed to help children cope with anxiety, stress, and other challenges they may be facing. Our therapist specialist will teach them coping skills that they can use throughout their lives.

We also have exciting news for all the water lovers out there! Our Aquatics Center pool will be opening on May 27th, just in time for the warmer weather. Our pool is a great place to cool off and have some fun in the sun. We offer a variety of activities, such as swimming lessons, water aerobics, and open swim times for families.

To celebrate the opening of our pool, we're having a punch-pass sale starting on May 1st. During the month of May, you can purchase a punch-pass for 10% off the regular price. This is a great opportunity to save money and enjoy all the activities our Aquatics Center has to offer. Don't miss out on this great deal! Click Here to go to the online store to take advantage of this offer.

For our young equestrians out there, we also have a Youth Riding Club for individuals with their own horses and who can competently ride. This is a great opportunity for children to get out and ride with their peers and learn new riding techniques.

We encourage everyone to take advantage of our awesome city's parks, trails and amenities. Whether you're looking for a place to have a picnic, take a walk, or just enjoy some fresh air, our parks have something for everyone. Make life better: Get outdoors!

We're looking forward to a great summer filled with fun and exciting activities. We hope to see all of you at our upcoming events, and we encourage you to check out all of our summer programs, parks and events at Lindonrecreation.org for more information on all of our summer programs. Let's make this summer one to remember!

A big thank you to the residents, for the Lindon City PARC (Parks, Arts, Recreation and Culture) Tax. If you didn't know already, the PARC Tax was approved by the residents of Lindon in 2013 and was intended to last for 10 years. This tax is actually a 1/10 of 1% sales tax paid by all whom shop in Lindon including shoppers from other cities. By state code, the PARC Tax can only be used to support recreational facilities and cultural organizations. Since its inception, the PARC Tax has collected $5.8 million in revenue which is used to fund various projects such as parks, the community center, historical and cultural programs, trails, playgrounds as well as mini-grants for cultural and arts non-profit organizations. With the PARC Tax revenue, we have been able to maintain and build parks and recreation facilities without the burden of using general fund money from property taxes. These projects have been aimed at improving the quality of life for the residents of Lindon, promoting community engagement, and fostering a sense of cultural identity. The City Council is considering putting the PARC Tax for possible renewal on the November election ballot for residents to consider. Thank you, Lindon residents, for providing this amazing program in Lindon. The city will provide more information to the residents in the coming months.

Heath Bateman
Parks and Recreation Director

Mayor
Carolyn Lundberg

City Center Offices
100 N. State St./Upper Level
801-785-5043

Community Development
100 N. State St./Lower Level
801-785-7687

Public Works
946 West Center Street
801-796-7954

Justice Court
100 N. State St./Upper Level
785-1971

Police Department
90 North State Street Emergency - 911
Non-emergency Dispatch
801-229-7070
Police Dept. Offices 769-8600

Fire/EMS
90 North State Street Emergency - 911
Non-emergency Dispatch
801-229-7070
Other Fire Services
801-229-7327

Aquatics Center
60 West 60 North
801-610-4160

Community/Senior Center
25 North Main
801- 769-8637/769-8625

City Website www.lindoncity.org
www.facebook.com/lindoncity

If you haven't signed up for Lindon City's emergency notification system already please do so! Help us to be emergency ready and be able to notify all of our great citizens in the event of an emergency! Don't delay, Click here to sign up for this important service today!

Happening Now

LINDON Elections

2023 Lindon City Municipal Election Information

Notice of Municipal Election

The following positions are to be voted upon in the Lindon City 2023 Municipal Election.

Council Seat At-Large, four-year term

Council Seat At-Large, four-year term

Council Seat At-Large, four-year term

Candidate filing period begins June 1, 2023 and ends June 7, 2023

A Declaration of Candidacy must be filed in person at the Lindon City Recorder's Office located at 100 North State Street between the hours of 8:00 a.m. and 5:00 p.m.

Primary Election: August 15, 2023 General Election: November 7, 2023

Voter Registration

The requirements to become a registered voter are:

- Citizen of the United States;
- Resident of Utah for at least 30 days immediately before the election;
- At least 18 years old on the day of the election;
- At least 17 years old for some Primary Elections if you will be 18 prior to the associated General Election;
- Reside in the voting district or precinct in which the person applies to register to vote;

If voters have any 2023 General Election questions, please contact the Utah County Elections office website or by email at Elections@UtahCounty.Gov or by calling the office at 801-851-8128, or by contacting the Lindon City Recorder at 801-300-8437 or by email kmoosman@lindoncity.org or cityrecorder@lindoncity.org

Memorial Day Celebration 2023

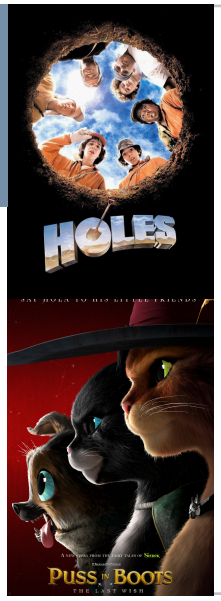
Please join us as we come together to honor and pay tribute to those who have served our Country. A short program will be held on Memorial Day, May 29th at the Lindon City Cemetery

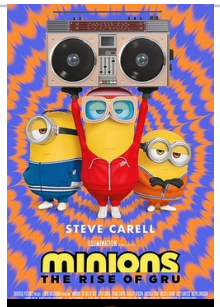
"We are forever indebted to those who have given their lives that we might be free." – Ronald Reagan

MAY 29 2022, 9:00 A.M.
LINDON CITY CEMETERY 550 NORTH 200 EAST

National Police Week
May 14th - May 20th

In 1962, President John F. Kennedy signed a proclamation which designated May 15th as Peace Officers Memorial Day and the week in which that date falls as Police Week. Most law enforcement agencies across the country plan and carry out activities to recognize and honor the profession of policing during that week each year. Here in Lindon, we are lucky to have some of the most experienced officers. But more than experience, we have a team devoted to compassionate service for those in our city. It is often a thankless job in which officers respond during people's worst moments. Our citizens are the pride of this community, and we are incredibly blessed to have such great support from those who live here in Lindon. As you see our officers out and around town, wave and smile, especially as we celebrate the work they do day in and day out.





Summer Movies in the Park

- **June 16**
  - Holes - *Anderson Farms Park*
- **July 14**
  - Minions: Rise of Gru - *City Center Park*
- **Aug 1**
  - Puss in Boots: The Last Wish - *Pioneer Park*
- **Oct 6**
  - The Nightmare Before Christmas- *City Center Park*

Special thanks to Bank of Utah for Sponsoring these events

Pet of the Month

Indi is about 6 years old. She has been available for adoption since 4/11/2023. Indi is an adorable and happy dog! She is a friendly girl who loves to greet everyone and anyone she can. She loves to go for walks and explore her surroundings. Indi loves to be pet and cuddled. Indi knows the command "sit" but may need some additional training.

The adoption fee includes a 1-year Utah County Animal License, a 1-year rabies vaccination, up-to-date vaccination records, and a spay/neuter voucher.

Breed: Heeler
Age: About 6 Years Old
Gender: Female
Size: Medium
Adoption Fee: $50
Available for Rescue: No

Building Safety Month

The month of May is Building Safety Month and is a great time to check a few things to help keep you and your family safe. Doing the following can help:

1. CO and Smoke Detectors. Verify that all carbon monoxide (CO) and smoke detectors are working and have new batteries. At least one CO detector should be located on each level of your home. A smoke detector should be located in each bedroom, in the area immediately outside the bedroom, and at least one on each level.

2. Extension Cords. Avoid using more than one extension cord in series, and be sure the extension cord is a similar size as the cord plugged into it. If the extension cord is too small or if too many appliances are plugged into the same extension cord, it may overheat and cause a fire. Hiring a licensed electrician to install additional wall outlets may be safer alternative. Remember to purchase an electrical permit prior to installing new wiring so our certified electrical inspectors can verify that the wiring is installed safely.

3. Space Heaters. Avoid long-term use of space heaters, and do not place them on carpeting or near anything combustible. Always read and following the manufacturer's instructions to avoid a fire.

4. Fire Extinguisher. Consider purchasing a fully charged fire extinguisher, and store it in an easily accessible place in your home, garage, or shop. If you have questions about what type of extinguisher to purchase, please reach out to our friendly fire department. They can help.

5. Permitting. Obtaining the proper permit prior to installing or altering the framing, plumbing, electrical, gas piping, furnace, water heater, replacement windows, or duct work will allow our certified staff to ensure that the work will be safe and compliant with local and statewide codes. If you have any questions about construction, remodeling, alterations, finishing your basement, building a deck, or permitting, please contact our highly skilled Building Department, or visit us at https://www.lindoncity.org/building-department-forms--applications.htm . We're happy to help.

We hope this helps you and your family enjoy a safe and adventurous summer.

Take care,
Bryce McConkie
Chief Building Official
(801)785-7687

Conserve Water

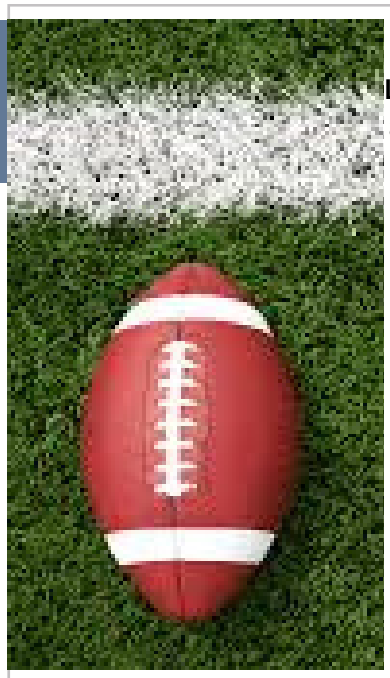
Even though we have had a record year of snow this year, we should still conserve water. The Spring and Fall is the best time to conserve water by cutting down watering times and watering less than 3 days a week.

Here are 3 tips to help conserve water:

- **Do not over-water plants and lawns.** - Avoid water runoff into streets and gutters.
- **For best results, try morning watering** - Evaporation loss is at a minimum.
- **Avoid washing down paved areas** -Sweep driveway and sidewalks instead.

Parks & Recreation programs

Lindon Parks & Recreation has a handful of classes being offered this Spring. Head to our office website for all of our program information and online registration.
http://www.lindonrecreation.org/recreation



LINDON COED FLAG FOOTBALL

Lindon City's flag football league will be starting in August! We are providing a small-sized league to focus on skill development and sportsmanship. Field and team sizes are based on helping the players develop knowledge of the game, and to help focus on fundamentals of football. This will provide an opportunity to learn the basics such as lineups, play clocks, routes, and penalties. All leagues are recreational, scores and standings won't be kept. All games will be played at Pioneer Park. Games will be played on Saturday mornings for an hour, starting on the hour. Practice length and time will be at the coach's discretion.

COED 1st/2nd Grade
Games played on Saturdays at Pioneer Park fields
COED 3rd/4th Grade
Games played on Saturdays at Pioneer Park fields
COED 5th/6th Grade
Games played on Saturdays at Pioneer Park fields

Registration: Jan 1-July 19
Season Dates: Aug 19-Oct 7
Fee: $40.00
For more questions or to register, visit LindonRecreation.org/sports.

SUMMER PROGRAMS

- FAIRY GARDENS
- GREEN THUMB
- KIDS CRAFT CLUB
- KIDS IN THE KITCHEN: AROUND THE WORLD
- KIDS IN THE KITCHEN: BRUNCH!
- NAIL ART
- PAINT AND PUNCH
- SELF-CARE
- STEAM
- SURVIVOR
- TIE-DYE
- WATER GAMES

Find out more information and register today at LindonRecreation.org/classes.

SUMMER CAMPS

THE LINDON PARKS & RECREATION SUMMER CAMPS ARE LIVE AND READY FOR REGISTRATION! THESE CAMPS ARE A GREAT WAY FOR KIDS TO GET OUT AND LEAN OVER THE SUMMER MONTHS.

- FANCY NANCY SUMMER EXTRAVAGANZA
- TEDDY BEAR ADVENTURE CAMP
- SPACE CAMP
- AROUND THE WORLD CAMP
- SUPERHERO CAMP
- PIRATE AND PRINCESS CAMP
- SHARK WEEK CAMP
- GAME ON CAMP

Find out more information and register today at LindonRecreation.org/classes.

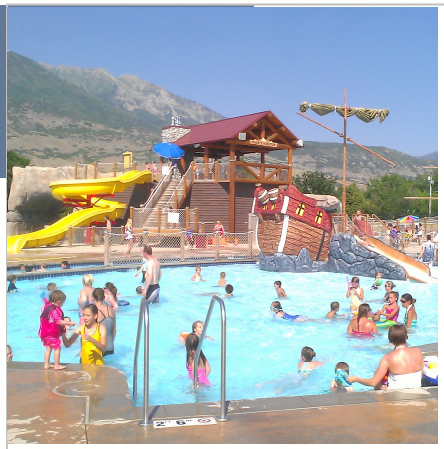
Summer Camp Coping Skills Class

Mental Health Crisis: There is no question recent events have taught us that we all need healthy outlets to manage stress. We all recognize the urgent need for teens to find solutions to regulate emotional needs. This class offers practical and effective coping strategies.
The Teen/Adolescent Coping Sills course is run by a Certified Recreational Therapist Specialist (CTRS) Using evidence-based practice, participants will learn to implement coping skills to use daily when feeling overwhelmed, find connection and trust in relationships, and explore meaningful ways to spend time. Learning these skills will help build resilience and prepare them to recognize healthy ways to express emotions. We will practice breathing techniques, stress management, and finding joy.

Session 1: Coping Skills Class
Dates: June 6-8
Time: 9:00-12:00 PM
Ages: 10-13
Fee: $50
Session 2: Prep for Junior High
Dates: June 25-27
Time: 9:00-12:00 PM
Ages: 10-13
Fee: $50

Youth Riding Club

Come improve your riding abilities through training in various events such as reining, western pleasure, trail, keyhole, poles, barrel racing, carrying flags, roping, and rodeo queening! Register today at LindonRecreation.org/ridingclub.
Session 1: 6 weeks for $125.00 (June 6-July 11)
Session 2: 5 weeks for $105.00 (July 18-Aug 15)
Tuesdays from 9:30-11:00 AM



NOW HIRING

Need a job and want to work in a fun environment? You are in luck!! The Lindon Parks & Recreation is now hiring youth soccer referees, parks seasonal laborers, and all positions at the Aquatics Center! See below for a list of positions and visit LindonCity.org/employment to see the job descriptions and to apply today!

- Public Works Seasonal Laborer
- Community Center Front Desk Attendant
- Lifeguards
- Cashiers
- Facility Tech
- Water Safety Instructor

Aquatics Center Punch Pass Sale

All Lindon Aquatics Center punch passes will be 10% off during the month of May. Get your passes today at LindonPool.org/shop. All punch passes will be good for the 2023 season and will expire June 30, 2024.

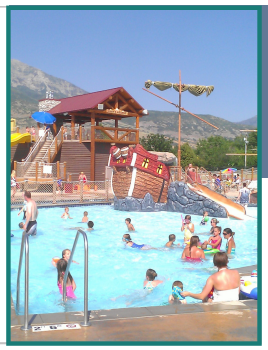
The pool is scheduled to open on May 27, 2023. Don't miss out on this great sale!!

Parks & Recreation Summer Kickoff Party

Join Lindon Parks & Recreation and celebrate the start of Summer! Our summer kickoff party will be held at Fryer Park (600 N Main Street) on June 6 at 1 PM. There will be water games, music, face painting, snow cones, and much more! Check out LindonRecreation.org/events for more info.

LINDON AQUATICS CENTER OPENING WEEKEND

Our opening weekend will be Saturday, May 27 from 11:00-6:00 PM and May 29 (Memorial Day) from 11:00-6:00 PM. After Memorial Day, we will be open for regular hours throughout the summer. Check out LindonPool.org for more information.

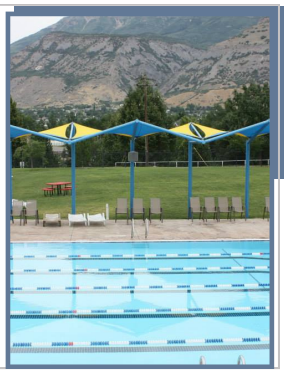


Pool Program Registration

All program registrations for the Lindon Aquatics Center will open on May 1 at 9:00 AM. See LindonPool.org for more information on programs and classes. We will have Aquatic Day Camps, Jr. Lifeguard Camps, Lifeguard and Water Safety Instructor courses, and more! Classes fill quickly so be sure to register early May!

Swim Team

Swim Team Tryouts will be held at the pool on May 19 (4:00-7:00 PM) OR May 20 (9:00-12:00 PM). These are drop-in tryouts so you may show up anytime. All those who want to be on the team need to attend even if you were on the team in the past. Registration will follow tryouts and the Parent Meeting held on May 22. See LindonPool.org/team for more information and to get in contact with Coach Katie.



Lifeguard & Swim Instructor Courses

Want to work as a Lifeguard or teach Swim Lessons? The Aquatics Center is offering classes for Lifeguard Certification and Water Safety Instructor Certification (swim lessons) in May. If you or someone you know is interested in becoming a Lifeguard or Swim Instructor, have them register for the class. You can register and find additional information at LindonPool.org/certifications.

Lifeguard Session 2: May 2-13
Lifeguard Session 3: May 16-27
WSI Session 1: May 30-June 3

Senior Center

25 N Main Street Lindon, UT 84042

Weekly Activities & Classes

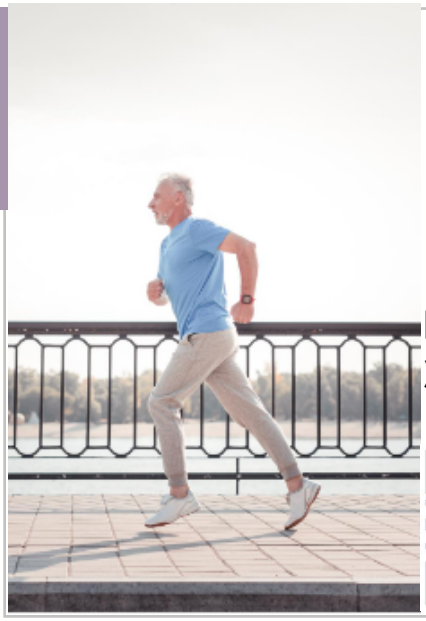
Bingo – Every Friday at 12:30 pm
Cardio Drumming – Every Thursday at 11:15 am
Holdman Studio Glass Blowing - May 2 at 12:30 pm
Card Making - May 3 at 12:30 pm
Oak Canyon Student Visit - May 10th at 12:30 pm
Scam Prevention/Safety Plan - May 19th at 12:30

SAVE THE DATE - SENIOR FAMILY BBQ
JUNE 21ST @ 5 pm

For more information, please contact the Senior Center Front Desk at 801-769-8625

Senior Center Menu

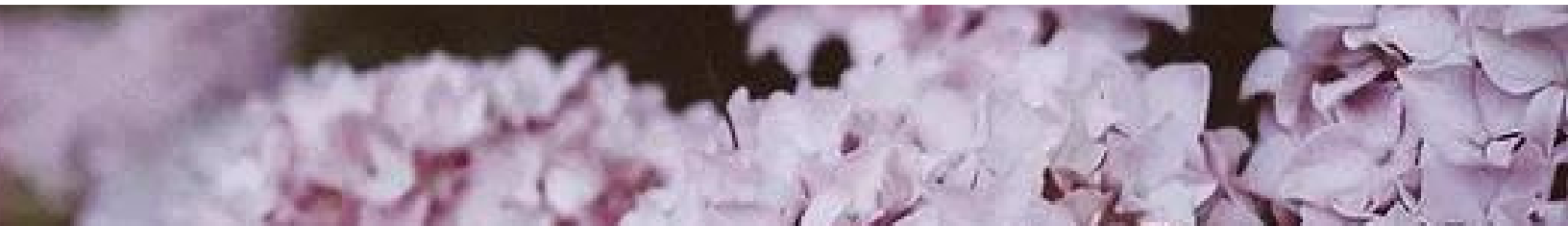
Newsletter



MAG Senior Health Challenge 2023

Challenge yourself to improve your health! Anyone age 50+ can complete personal health goals each week in the month of June. Participants who achieve their goals will be entered into a drawing to win prizes. We will have FREE events such as group hikes, yoga classes, activities at local Rec Centers, pickleball at Sunpro and more! Sign up for free by June 1 at magutah.org/health

Call 801-229-3821 for questions



Public Works Pointers

Lindon City Cemetery Memorial Day Decorations

As part of our Memorial Day Celebration, beginning on Friday May 24th until the Sunday June 2, grave decorations will be allowed anywhere on the burial lot, including on the grass.

(After the first Monday following Memorial Day, cemetery personnel may remove and dispose of all grave decorations on the grass and other faded or worn flowers or decorations on the headstone.)

Lindon City Watering Guidelines

Spring is here and summer is just around the corner. We are so grateful for the moisture we have received. But most of the State of Utah is still in a moderate to severe drought condition.
Please wait to water as long as possible, or until the temperatures are in the mid-70s for several consecutive days. Hold off and let nature's sprinkler system do your watering.

Please remember the city policy is **no outdoor watering between the hours of 10:00 am to 6:00 pm.** Don't water when it is windy or raining. Studies have shown that 50% of water used during daytime hours is lost to evaporation.

Watering on every 3rd day schedule or 2 days a week, is generally adequate for well-established lawns. Please remember to turn off automatic sprinklers when it is raining.

Adjust your mower to a higher setting. Longer grass not only shades our grass' root system, it also holds in moisture for a healthier, greener home turf.

Apply as little fertilizer to your lawn as possible. Applying excess fertilizer increases water consumption and actually creates more mowing for you! Use iron-based fertilizers to simply "green up" your lawn instead.

Fix broken sprinkler heads and adjust them to water plants not pavement. Check outdoor faucets, pipes, hoses and pools for leaks.

Sweep driveways and sidewalks with a broom instead of spraying with a hose.

Follow the weekly lawn watering guide at: https://conservewater.utah.gov/weekly-lawn-watering-guide/. Find how many times per week you should water according to current conditions in our county. This guide takes extensive data and simplifies it into how many days per week to water in each county. 60% of residential water used is for outdoor irrigation. Eliminating just one watering can save about 3,000 gallons for the average quarter-acre Utah yard. With .17 acres of green space.

For more great tips on how to help save water, visit slowtheflow.org

Storm Water Pollution Prevention:

Lawn care and Gardening

The City's storm drainage system is designed to efficiently carry rain and snow melt to Utah Lake and away from our streets and homes. Storm drainage inlets are the grates or openings usually located in the street near the curb.

The down side of this system is that any pollutant (garbage, chemicals, pet wastes, etc.) that is in our streets may enter the storm drainage system and ultimately, Utah Lake. **There is no treatment of this water -- it goes directly to the river.** Yard wastes like leaves and grass clippings cause blockages and localized flooding. They also decompose into nutrients that cause algae growth, depriving fish of their needed oxygen. Soil sediment can be carried through our creeks and streams to the lake, which also smothers the fish.

WHAT CAN YOU DO?

CHECK storm drain inlets near your neighborhood to make sure they are free of debris. Rake leaves/debris away from the inlet and dispose properly. You should immediately report the problem to the Storm Drain System Supervisor if the debris is excessive or causes any back up or flooding.

NEVER remove the inlet grate from the storm drain opening; this does not clog the system and creates a hazard.

LANDSCAPE- Planted areas absorb more rainwater and help water percolate into the ground. Bare soil promotes water runoff and soil deposits.

SWALES direct runoff from your property to a location that allows the soil to absorb the water.

RAIN GARDENS- Plant a garden in an area of your yard where water pools after irrigation or rain. This allows the water to seep into the ground rather than runoff the property.

PERVIOUS PAVEMENT- As an alternate to concrete driveways, use paving bricks, which help reduce runoff.

SWEEP UP yard debris from streets and sidewalks instead of washing it away. Leaves and grass clippings left on streets or other paved surfaces will enter our waterways.

NEVER dump grass clippings and other yard waste into storm drains or near creek or stream banks.

LEAVES in quantities too great to be mulched on the lawn may be composted or bagged for curb pickup in November.

DON'T BAG IT. Let grass clippings drop to the lawn. Leaving grass clippings on the lawn all summer is equivalent to one application of fertilizer. And because grass is mostly water, it also irrigates your lawn, conserving water. Reducing the need to water as often or use of toxic fertilizers means less contaminated runoff from your lawn.

DISCUSS with your lawn care service about your yard care. Even if you use a professional service, it is still up to you to make sure that your landscaper does not contribute to the storm water pollution problem. Ask them to leave clippings on the lawn and make sure they sweep up stray clippings and dispose of them properly instead of leaving them in the street.

LINDON
PUBLIC WORKS

Report Illegal Discharges by contacting:

Public Works 7AM-3:30 PM (801-796-7954)

After hrs Lindon Police Department (801-229-7070)

Email Stormwater@lindoncity.org

WATER FACTS

WHERE DOES LINDON CITY WATER COME FROM AND WHAT DOES GROWTH MEAN FOR LINDON'S WATER SUPPLY?

LINDON

WATER RIGHTS

A "water right" is a right to divert and beneficially use water. The State divides these water rights in different ways to the City. If the state has a good year, then everyone will get 100% of their water rights. If there is a bad year, then everyone gets an equally-reduced portion of their water rights.

WATER SOURCES

Lindon uses a balance of both surface and ground water sources.

Surface water is from the earth's surface such as streams, rivers, or lakes.

Ground water is located beneath the earth's surface. The water is collected through wells, springs, or drains.

WATER SHARES

A water share is a portion of ownership in a water company. A share is measured in acre-feet.

DEVELOPMENT

As Lindon grows, so does the number of water rights and shares owned by the City. Developers are required to provide water rights or shares to satisfy the needs of any development. This allows the City to use water from irrigation companies or develop new sources of water such as wells.

WATER SUPPLY

Holding water rights and irrigation company shares does not always equal physical water. A number of issues affect Lindon's water supply including precipitation, water cycle, and aquifer issues.

Most of Lindon City's irrigation water comes from various surface water sources. Drought or below average snow pack greatly influences the amount of irrigation water available for use.

2022 Water Quality Report
Lindon City

Customer Service

We want you to understand the efforts we make to continually improve the water distribution process and protect our water resources. We are committed to ensuring the quality of your water.

Join Us

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 meetings. They are held on the first and third Monday of each month in the city center at 100 North State Street at 5:15 PM.

Contact/Questions

Matt Winward
Water System Contact 946 West Center Street Lindon, UT 84042
(801) 796-7954

Your Drinking Water

We're pleased to present to you this year's Annual Drinking Water Quality Report. 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 groundwater sources. Our water sources come from Dry Canyon Springs and four culinary water wells.

This report shows our water quality and what it means to you, our customer.

Source Protection

The Drinking Water Source Protection Plan for Lindon City is available for your review. It contains information about source protection zones, potential contam- ination sources and management strategies to protect our drinking water. Our sources have been determined to have a low level of susceptibility from potential contamination.

Cross Connection

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 also the quality of the 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. So, what can you do? Do not make or allow improper con- nections at your homes. Even that unprotected garden hose lying in the puddle next to the driveway is a cross connection. The unprotected lawn sprinkler system after you have fertilized or sprayed is also a cross connection. When the cross connection is allowed to exist at your home, it will affect you and your family first. If you'd like to learn more about helping to protect the quality of our water, call us for further information about ways you can help.

We at Lindon City 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.

TABLE

Lindon City routinely monitors for constituents in our drinking water in accordance with the Federal and Utah State laws. The following table shows the results of our monitoring for the period of January 1st to December 31st, 2022. 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.

Contaminant	Violation Y/N	Level Detected Unit ND/High-Low	Measurement	MCLG	MCL	Date Sampled	Likely Source of Contamination
Microbiological Contaminants							
Total Coliform Bac- teria	Y	1	N/A	0	Presence of coliform bacteria in monthly sam- ples is allowed up to 5%	2022	Naturally present in the environ- ment
Fecal Coliform and E. Coli	N	N/A	N/A	0	If a routine sample and a repeat sample are total coliform pos- itive, or E.Coli positive	2022	Human and animal fecal waste
Turbidity for Ground Water	N	0.28-1.32	NTU	N/A	5	2019, 2022	Soil runoff
Inorganic Contaminants							
Barium	N	0.06-0.064	ppm	2	2	2019, 2022	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. 0.161 b. 0	ppm	1.3	AL= 1.3	2020	Corrosion of household plumbing sys- tems; erosion of natural deposits
Cyanide	N	0-46.9	ppb	200	200	2019, 2022	Discharge from steel/metal factories; discharge from plastic and fertilizer factories
Fluoride	N	0-0.109	ppm	4	4	2019, 2022	Erosion of natural deposits; Water additives which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Lead a. 90% results b. # of sites that exceed the AL	N	a. 2.2 b. 1	ppb	0	AL=15	2020	Corrosion of household plumbing stystems, erosion of natural deposits.
Nitrate (as Nitrogen)	N	0.152-2.32	ppm	10	10	2022	Runoff from fertilizer use; leaching from septic tanks; sewage; erosion of natural deposits.
Selenium	N	4.2-6.3	ppb	50	50	2019, 2022	Discharge from petrolieum and metal refineries; erosion of natural deposits; discharge from mines
Sodium	N	14.048-23.613	ppm	500	None	2019, 2022	Erosion of natural deposits; discharge from rifineries and factories; runoff from landfills.
Sulfate	N	28.492-102.372	ppm	1000	1000	2019, 2022	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills, runoff from cropland
TDS (Total Dissolved Solids)	N	268-464	ppm	2000	2000	2019, 2022	Erosion of natural deposits
Radioactive Contaminants							
Alpha Emitters	N	2.2-2.4	pCi/L	0	15	2019	Erosion of natural deposits
Radium 228	N	0-0.48	pCi/L	0	5	2019	Erosion of natural deposits

Table Definitions

In the following 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.
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.
Parts per quadrillion (ppq) or Picograms per liter (picograms/l) - one part per quadrillion corresponds to one minute in 2,000,000,000 years or one penny in $10,000,000,000,000.
Picocuries per liter (pCi/L) - picocuries per liter is a measure of the radioactivity in water.
Millirems per year (mrem/yr) - measure of radiation absorbed by the body.
Million Fibers per Liter (MFL) - million fibers per liter is a measure of the presence of asbestos fibers that are longer than 10 micrometers.
Nephelometric Turbidity Unit (NTU) - nephelometric turbidity unit is a measure of the clarity of water. Turbidity in excess of 5 NTU is just notice- able 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.
Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.
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 and 6 years, sampling dates may seem outdated.
Waivers (W)- Because some chemicals are not used or stored in areas around drinking water sources, some water systems have been given waiv- ers that exempt them from having to take certain chemical samples, these waivers are also tied to Drinking Water Source Protection Plans.

Microbiological Contaminants

Total Coliform. Coliforms are bacteria that are naturally present in the envi- ronment and are used as an indicator that other, potentially-harmful, bacte- ria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.

Lead

If present, elevated levels of lead can cause serious health problems, es-pecially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Lindon City is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumb- ing 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.

Total Coliform Rule

Water samples taken in July 2022 confirmed the presence of total coliform bacteria. Total coliforms are common in the environ- ment and are generally not harmful themselves. The presence of these bacteria is usually a result of a problem with water treat- ment or the pipes which distribute the water and indicates that the water may have been contaminated with organisms that can cause disease. Symptoms may include diarrhea, cramps, nausea, and possible jaundice, and any associated headaches and fatigue. When the monthly samples confirmed the presence of total coliform bacteria, we took steps to identify and correct the problem. Subsequent monthly sampling has confirmed the absence of total coliforms in the water system.

MCLs

MCLs are set at very stringent levels. To understand the possible health effects described for many regulated constituents, a person would have to drink 2 liters of water every day at the MCL level for a lifetime to have a one-in-a-million chance of having the de- scribed health effect.

Potential Health Risks Related to Drinking Water

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's Safe Drinking Water Hotline at 1-800-426-4791.

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. To comply with the stricter regulation, we have increased the average amount of chlorine in the distribution system.

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.

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