

PIC-W

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ANNUAL REPORT

OF

Picabo Water System

NAME

213 Ranch Ln Picabo, ID. 83348

ADDRESS

TO THE

IDAHO PUBLIC

UTILITIES COMMISSION

FOR THE

YEAR ENDED 2023

**ANNUAL REPORT FOR WATER UTILITIES TO
THE IDAHO PUBLIC UTILITIES COMMISSION
FOR THE YEAR ENDING 2023**

COMPANY INFORMATION

1 Give full name of utility PICABO WATER SYSTEM LLC

2 Date of Organization 1-Jan-21

3 Organized under the laws of the state of Idaho

4 Address of Principal Office (number & street) 213 Ranch Ln

5 P.O. Box (if applicable) PO Box 688

6 City Picabo

7 State Idaho

8 Zip Code 83348

9 Organization (proprietor, partnership, corp.) LLC

10 Towns, Counties served Picabo Blaine

11 Are there any affiliated companies? Picabo Livestock Company Inc
If yes, attach a list with names, addresses & descriptions. Explain any services provided to the utility.

12 Contact Information	Name	Phone No.
President (Owner)	Pat Purdy	208 631 7788
Vice President		
Secretary		
General Manager	Nicholas Purdy	208 720 5329
Complaints or Billing	Kathi Peck	208 309 0425
Engineering	Brockway Engineering	208 736 8543
Emergency Service	Carey Rural Fire Dept.	208 720 2076
Accounting	Becker Chambers	208 788 9595

13 Were any water systems acquired during the year or any additions/deletions made to the service area during the year? No
If yes, attach a list with names, addresses & descriptions. Explain any services provided to the utility.

14 Where are the Company's books and records kept?

Street Address 213 Ranch Ln

City Picabo

State Idaho

Zip 83348

NAME: PICABO WATER SYSTEM LLC

COMPANY INFORMATION (Cont.)

For the Year Ended 2023

15 Is the system operated or maintained under a service contract? No

16 **If yes:** With whom is the contract? _____
When does the contract expire? _____
What services and rates are included? _____

17 Is water purchased for resale through the system? No

18 **If yes:** Name of Organization _____
Name of owner or operator _____
Mailing Address _____
City _____
State _____
Zip _____

Gallons/CCF | \$Amount

Water Purchased

19 Has any system(s) been disapproved by the Idaho Division of Environmental Quality? NO

If yes, attach full explanation

20 Has the Idaho Division of Environmental Quality recommended any improvements? NO

If yes, attach full explanation

21 Number of Complaints received during year concerning:
Quality of Service 0
High Bills 0
Disconnection 0

22 Number of Customers involuntarily disconnected 0

23 Date customers last received a copy of the Summary of Rules required by IDAPA 31.21.01.701? 6-Jun-23

Attach a copy of the Summary

24 Did significant additions or retirements from the Plant Accounts occur during the year? NO

If yes, attach full explanation and an updated system map

NAME: PICABO WATER SYSTEM LLC

REVENUE & EXPENSE DETAIL

For the Year Ended 2023

ACCT #	DESCRIPTION		
400 REVENUES			
1	460	Unmetered Water Revenue	\$ 28,350.00
2	461.1	Metered Sales - Residential	\$ -
3	461.2	Metered Sales - Commercial, Industrial	
4	462	Fire Protection Revenue	\$ -
5	464	Other Water Sales Revenue	\$ -
6	465	Irrigation Sales Revenue	\$ -
7	466	Sales for Resale	\$ -
8	400	Total Revenue (Add Lines 1 - 7) (also enter result on Page 4, line 1)	\$ 28,350.00
9	* DEQ Fees Billed separately to customers		Booked to Acct # _____
10	** Hookup or Connection Fees Collected		2 Booked to Acct # _____
11	***Commission Approved Surcharges Collected		Booked to Acct # _____
401 OPERATING EXPENSES			
12	601.1-6	Labor - Operation & Maintenance	\$ 1,960.00
13	601.7	Labor - Customer Accounts	\$ -
14	601.8	Labor - Administrative & General	\$ 700.00
15	603	Salaries, Officers & Directors	\$ -
16	604	Employee Pensions & Benefits	\$ -
17	610	Purchased Water	\$ -
18	615-16	Purchased Power & Fuel for Power	\$ 9,438.00
19	618	Chemicals	\$ 711.00
20	620.1-6	Materials & Supplies - Operation & Maint.	\$ 7,764.00
21	620.7-8	Materials & Supplies - Administrative & General	\$ -
22	631-34	Contract Services - Professional	\$ -
23	635	Contract Services - Water Testing	\$ 524.00
24	636	Contract Services - Other	\$ -
25	641-42	Rentals - Property & Equipment	\$ -
26	650	Transportation Expense	\$ -
27	656-59	Insurance	\$ -
28	660	Advertising	\$ -
29	666	Rate Case Expense (Amortization)	\$ -
30	667	Regulatory Comm. Exp. (Other except taxes)	\$ -
31	670	Bad Debt Expense	\$ -
32	675	Miscellaneous	\$ -
33	Total Operating Expenses (Add lines 12 - 32, also enter on Pg 4, line 2)		\$ 21,097.00

Name: PICABO WATER SYSTEM LLC

INCOME STATEMENT

For Year Ended 2023

ACCT #	DESCRIPTION		
1	Revenue (From Page 3, line 8)		\$ 28,350.00
2	Operating Expenses (From Page 3, line 33)	\$ 21,097.00	
3 403	Depreciation Expense	\$ -	
4 406	Amortization, Utility Plant Aquisition Adj.	\$ -	
5 407	Amortization Exp. - Other	\$ -	
6 408.10	Regulatory Fees (PUC)	\$ 62.00	
7 408.11	Property Taxes	\$ 451.00	
8 408.12	Payroll Taxes	\$ -	
9A 408.13	Other Taxes (list) DEQ Fees	\$ 100.00	
9B	Idaho Rural Water Users Assoc.	\$ 240.00	
9C	IPUC	\$ 62.00	
9D			
10 409.10	Federal Income Taxes		
11 409.11	State Income Taxes		
12 410.10	Provision for Deferred Income Tax - Federal		
13 410.11	Provision for Deferred Income Tax - State		
14 411	Provision for Deferred Utility Income Tax Credits		
15 412	Investment Tax Credits - Utility		
16	Total Expenses from operations before interest (add lines 2-15)	\$ 22,012.00	
17 413	Income From Utility Plant Leased to Others		
18 414	Gains (Losses) From Disposition of Utility Plant		
19	Net Operating Income (Add lines 1, 17 & 18 less line 16)		\$ 6,338.00
20 415	Revenues, Merchandizing Jobbing and Contract Work		
21 416	Expenses, Merchandizing, Jobbing & Contracts		
22 419	Interest & Dividend Income		
23 420	Allowance for Funds used During Construction		
24 421	Miscellaneous Non-Utility Income		
25 426	Miscellaneous Non-Utility Expense		
26 408.20	Other Taxes, Non-Utility Operations		
27 409-20	Income Taxes, Non-Utility Operations		
28	Net Non-Utility Income (Add lines 20,22,23 & 24 less lines 21,25,26, & 27)		\$ -
29	Gross Income (add lines 19 & 28)		\$ 6,338.00
30 427.3	Interest Exp. on Long-Term Debt		
31 427.5	Other Interest Charges		
32	NET INCOME (Line 29 less lines 30 & 31) (Also Enter on Pg 9, Line 2)		\$ 6,338.00

Name: PICABO WATER SYSTEM LLC

ACCOUNT 101 PLANT IN SERVICE DETAIL
For Year Ended 2023

SUB ACCT #	DESCRIPTION	Balance Beginning of Year	Added During Year	Removed During Year	Balance End of Year
1 301	Organization				-
2 302	Franchises and Consents				-
3 303	Land & Land Rights				-
4 304	Structures and Improvements	222,794	20,450		243,244
5 305	Collecting & Impounding Reservoirs				-
6 306	Lake, River & Other Intakes				-
7 307	Wells	40,000			40,000
8 308	Infiltration Galleries & Tunnels				-
9 309	Supply Mains				-
10 310	Power Generation Equipment				-
11 311	Power Pumping Equipment		31,000		31,000
12 320	Purification Systems	1,350			1,350
13 330	Distribution Reservoirs & Standpipes				-
14 331	Trans. & Distrib. Mains & Accessories				-
15 333	Services				-
16 334	Meters and Meter Installations				-
17 335	Hydrants	7,000			7,000
18 336	Backflow Prevention Devices		675		675
19 339	Other Plant & Misc. Equipment				-
20 340	Office Furniture and Equipment				-
21 341	Transportation Equipment				-
22 342	Stores Equipment		2,465		2,465
23 343	Tools, Shop and Garage Equipment				-
24 344	Laboratory Equipment				-
25 345	Power Operated Equipment				-
26 346	Communications Equipment				-
27 347	Miscellaneous Equipment				-
28 348	Other Tangible Property				-
29	TOTAL PLANT IN SERVICE (Add lines 1 - 28)	271,144	54,590	-	325,734

Enter beginning & end of year totals on Pg 7, Line 1

ACCUMULATED DEPRECIATION ACCOUNT 108.1 DETAIL

For Year Ended 2023

SUB ACCT #	DESCRIPTION	Depreciation Rate %	Balance Beginning of Year	Balance End of Year	Increase or (Decrease)
1	304	Structures and Improvements			-
2	305	Collecting & Impounding Reservoirs			-
3	306	Lake, River & Other Intakes			-
4	307	Wells			-
5	308	Infiltration Galleries & Tunnels			-
6	309	Supply Mains			-
7	310	Power Generation Equipment			-
8	311	Power Pumping Equipment			-
9	320	Purification Systems			-
10	330	Distribution Reservoirs & Standpipes			-
11	331	Trans. & Distrib. Mains & Accessories			-
12	333	Services			-
13	334	Meters and Meter Installations			-
14	335	Hydrants			-
15	336	Backflow Prevention Devices			-
16	339	Other Plant & Misc. Equipment			-
17	340	Office Furniture and Equipment			-
18	341	Transportation Equipment			-
19	342	Stores Equipment			-
20	343	Tools, Shop and Garage Equipment			-
21	344	Laboratory Equipment			-
22	345	Power Operated Equipment			-
23	346	Communications Equipment			-
24	347	Miscellaneous Equipment			-
25	348	Other Tangible Property			-
26	TOTALS (Add Lines 1 - 25)		66,255	66,255	-

Enter beginning & end of year totals on Pg 7, Line 7

Name: PICABO WATER SYSTEM LLC

BALANCE SHEET

For Year Ended 2023

		<u>ASSETS</u>	Balance Beginning of Year	Balance End of Year	Increase or (Decrease)
ACCT #	DESCRIPTION				
1	101	Utility Plant in Service (From Pg 5, Line 29)	271,144.00	325,734.00	54,590.00
2	102	Utility Plant Leased to Others			
3	103	Plant Held for Future Use			
4	105	Construction Work in Progress			
5	114	Utility Plant Aquisition Adjustment			
6		Subtotal (Add Lines 1 - 5)	271,144.00	325,734.00	54,590.00
7	108.1	Accumulated Depreciation (From Pg 6, Line 26)	66,255.00	66,255.00	-
8	108.2	Accum. Depr. - Utility Plant Lease to Others			
9	108.3	Accum. Depr. - Property Held for Future Use			
10	110.1	Accum. Amort. - Utility Plant in Service			
11	110.2	Accum. Amort. - Utility Plant Lease to Others			
12	115	Accumulated Amortization - Aquisition Adj.			
13		Net Utility Plant (Line 6 less lines 7 - 12)	204,889.00	259,479.00	54,590.00
14	123	Investment in Subsidiaries			
15	125	Other Investments			
16		Total Investments (Add lines 14 & 15)	-	-	-
17	131	Cash	52,000.00	20,500.00	
18	135	Short Term Investments			
19	141	Accts/Notes Receivable - Customers			
20	142	Other Receivables			
21	145	Receivables from Associated Companies			
22	151	Materials & Supplies Inventory			
23	162	Prepaid Expenses			
24	173	Unbilled (Accrued) Utility Revenue			
25	143	Provision for Uncollectable Accounts			
26		Total Current (Add lines 17 -24 less line 25)	52,000.00	20,500.00	-
27	181	Unamortized Debt Discount & Expense			
28	183	Preliminary Survey & Investigation Charges			
29	184	Deferred Rate Case Expenses			
30	186	Other Deferred Charges			
31		Total Assets (Add lines 13, 16 & 26 - 30)	256,889.00	279,979.00	54,590.00

Name: PICABO WATER SYSTEM LLC

BALANCE SHEET

For Year Ended 2023

LIABILITIES & CAPITAL

ACCT #	DESCRIPTION	Balance Beginning of Year	Balance End of Year	Increase or (Decrease)
1	201-3 Common Stock			
2	204-6 Preferred Stock			
3	207-13 Miscellaneous Capital Accounts			
4	214 Appropriated Retained Earnings			
5	215 Unappropriated Retained Earnings			
6	216 Reacquired Capital Stock			
7	218 Proprietary Capital			
8	Total Equity Capital (Add Lines 1-5+7 less line 6)	-	-	-
9	221-2 Bonds			
10	223 Advances from Associated Companies			
11	224 Other Long - Term Debt	95,000.00	91,647.00	
12	231 Accounts Payable			
13	232 Notes Payable			
14	233 Accounts Payable - Associated Companies			
15	235 Customer Deposits (Refundable)			
16	236.11 Accrued Other Taxes Payable			
17	236.12 Accrued Income Taxes Payable			
18	236.2 Accrued Taxes - Non-Utility			
19	237-40 Accrued Debt, Interest & Dividends Payable			
20	241 Misc. Current & Accrued Liabilities			
21	251 Unamortized Debt Premium			
22	252 Advances for Construction			
23	253 Other Deferred Liabilities			
24	255.1 Accumulated Investment Tax Credits - Utility			
25	255.2 Accum. Investment Tax Credits - Non-Utility			
26	261-5 Operating Reserves			
27	271 Contributions in Aid of Construction			
28	272 Accum. Amort. of Contrib. in Aid of Const. **			
29	281-3 Accumulated Deferred Income Taxes			
30	Total Liabilities (Add lines 9 - 29)	95,000.00	91,647.00	-
31	TOTAL LIAB & CAPITAL (Add lines 8 & 30)	95,000.00	91,647.00	-

**** Only if Commission Approved**

Name: PICABO WATER SYSTEM LLC

STATEMENT OF RETAINED EARNINGS

For Year Ended 2023

1	Retained Earnings Balance @ Beginning of Year	\$ 75,553.20
2	Amount Added from Current Year Income (From Pg 4, Line 32)	\$ 6,338.00
3	Other Credits to Account	_____
4	Dividends Paid or Appropriated	_____
5	Other Distributions of Retained Earnings	_____
6	Retained Earnings Balance @ End of Year	<u>\$ 81,891.20</u>

CAPITAL STOCK DETAIL

7	Description (Class, Par Value etc.)	No. Shares Authorized	No. Shares Outstanding	Dividends Paid

DETAIL OF LONG-TERM DEBT

8	Description	Interest Rate	Year-end Balance	Interest Paid	Interest Accrued
	IDWR LOAN IMPROVEMENTS	3.5%	91,647.13	3,325.00	-

Name: PICABO WATER SYSTEM LLC

SYSTEM ENGINEERING DATA

For Year Ended 2023

1 Provide an updated system map if significant changes have been made to the system during the year.

2 Water Supply:

Pump Designation or location	Rated Capacity (gpm)	Type of Treatment: (None, Chlorine Fluoride Filter etc.)	Annual Production (000's Gal.)	Water Supply Source (Well, Spring, Surface Wtr)
RANCH WELL #1	294	CHLORINE	NA	WELL
RANCH WELL #2	294	CHLORINE	NA	WELL

3 System Storage:

Storage Designation or Location	Total Capacity 000's Gal.	Usable Capacity 000's Gal.	Type of Reservoir (Elevated, Pressurized, Boosted)	Construction (Wood, Steel Concrete)
WATER TANK	50000	45000	ELEVATED	STEEL
			PLASTIC	LINER

(Duplicate form and attach if necessary. Asterisk facilities added this year.)

Name: PICABO WATER SYSTEM LLC

**SYSTEM ENGINEERING DATA
(continued)**

For Year Ended 2023

4 Pump information for ALL system pumps, including wells and boosters.

Designation or Location & Type of Pump**	Horse Power	Rated Capacity (gpm)	Discharge Pressure (psi)	Energy Used This Year
RANCH WELL #1	20	294	45	NA
RANCH WELL #2	20	294	45	NA
BOOSTER PUMP LEAD	10	500	45	NA
BOOSTER PUMP LAG	10	500	45	NA

**** Submit pump curves unless previously provided or unavailable. Asterisk facilities added this year. Attach additional sheets if inadequate space is available on this page.**

- 5 If Wells are metered: NO
 What was the total amount pumped this year? _____
 What was the total amount pumped during peak month? _____
 What was the total amount pumped on the peak day? _____
- 6 If customers are metered, what was the total amount sold in peak month? NA
- 7 Was your system designed to supply fire flows? YES
 If Yes: What is current system rating? TBD
- 8 How many times were meters read this year? NA
 During which months? _____
- 9 How many additional customers could be served with no system improvements
 except a service line and meter? 3
 How many of those potential additions are vacant lots? 7
- 10 Are backbone plant additions anticipated during the coming year? NO
 If Yes, attach an explanation of projects and anticipated costs!
- 11 In what year do you anticipate that the system capacity (supply, storage or distribution)
 will have to be expanded? 2024

Name: PICABO WATER SYSTEM LLC

**SYSTEM ENGINEERING DATA
(continued)**

For Year Ended 2023

FEET OF MAINS

1	Pipe Size	In Use Beginning Of Year	Installed During Year	Abandoned During Year	In Use End of Year
	8 INCH	PVC			3660
	6 INCH	PVC			6240
	3 INCH	PVC			1100
	4 INCH	PVC			940
	5 INCH	PVC			40

CUSTOMER STATISTICS

	<u>Number of Customers</u>		<u>Thousands of Gallons Sold</u>	
	This Year	Last Year	This Year	Last Year
2 Metered:				
2A Residential				
2B Commercial				
2C Industrial				
3 Flat Rate:				
3A Residential	37	35		
3B Commercial	4	4		
3C Industrial	-	-		
4 Private Fire Protection				
5 Public Fire Protection	1	1		
6 Street Sprinkling				
7 Municipal, Other				
8 Other Water Utilities				
TOTALS (Add lines 2 through 8)	42	40	-	-

CERTIFICATE

State of Idaho)
County of Blaine) ss

WE, the undersigned Nick Purdy
and Nicholas Purdy
of the Picabo Water System

utility, on our oath do severally say that the foregoing report has been prepared under our direction, from the original books, papers and records of said utility; that we have carefully examined same, and declare the same to be a correct statement of the business and affairs of said utility for the period covered by the report in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief.

Nick Purdy
(Chief Officer)

Wichety A. ...
(Officer in Charge of Accounts)

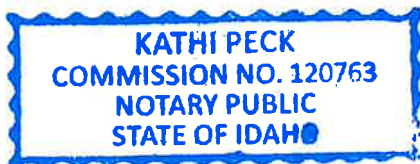
Subscribed and Sworn to Before Me

this 5th day of April, 2024

Kathi Peck
NOTARY PUBLIC

My Commission Expires 9/17/25

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RECEIVED
MAY 19 1964
KUNEN BECK

[Faint handwritten signature]

PICABO LIVESTOCK CO. INC.

P.O. BOX 688

PICABO, ID. 83348

208-720-5150

Picabo Livestock Company Inc. Officers

President Leonard N. (Nick) Purdy

116 RR Lane Picabo, Id. 83348

Vice President Sharon K. Purdy

116 RR Lane Picabo, Id. 83348

Secretary/Treasurer Patrick Purdy

1800 Montclair Boise, Id. 83703

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2023 picabo water report

2024 APR -8 AM 10: 03
ID: NO PUBLIC
UTILITIES COMMISSION

Spanish (Español)

Este informe contiene información muy importante sobre la calidad de su agua beber. Tradúscalo o hable con alguien que lo entienda bien.

Is my water safe?

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies. Last year, we conducted tests for over 80 contaminants. We only detected 8 of those contaminants, and found only 1 at a level higher than the EPA allows. As we informed you at the time, our water temporarily exceeded drinking water standards. (For more information see the section labeled Violations at the end of the report.)

Do I need to take special precautions?

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/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791). Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from?

The water for the Picabo water system comes from a ground water source and is treated with chlorine prior to going into the distribution system.

Source water assessment and its availability

The Picabo Water System source water assessment was completed in 2000 and updated in 2013

Why are there contaminants in my drinking water?

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 Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). 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 Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). 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:

microbial contaminants, such as viruses and bacteria, that 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 stormwater 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 stormwater 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 stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

How can I get involved?

For more information about the Picabo water system feel free to contact Nick Purdy (208)720-5150 nick@purdyent.com or Kathi Peck (208)309-0425 kathipec@yahoo.com.

Water Conservation Tips

Did you know that the average U.S. household uses approximately 400 gallons of water per day or 100 gallons per person per day? Luckily, there are many low-cost and no-cost ways to conserve water. Small changes can make a big difference - try one today and soon it will become second nature.

- Take short showers - a 5 minute shower uses 4 to 5 gallons of water compared to up to 50 gallons for a bath.
- Shut off water while brushing your teeth, washing your hair and shaving and save up to 500 gallons a month.
- Use a water-efficient showerhead. They're inexpensive, easy to install, and can save you up to 750 gallons a month.
- Run your clothes washer and dishwasher only when they are full. You can save up to 1,000 gallons a month.
- Water plants only when necessary.
- Fix leaky toilets and faucets. Faucet washers are inexpensive and take only a few minutes to replace. To check your toilet for a leak, place a few drops of food coloring in the tank and wait. If it seeps into the toilet bowl without flushing, you have a leak. Fixing it or replacing it with a new, more efficient model can save up to 1,000 gallons a month.
- Adjust sprinklers so only your lawn is watered. Apply water only as fast as the soil can absorb it and during the cooler parts of the day to reduce evaporation.
- Teach your kids about water conservation to ensure a future generation that uses water wisely. Make it a family effort to reduce next month's water bill!
- Visit www.epa.gov/watersense for more information.

Cross Connection Control Survey

The purpose of this survey is to determine whether a cross-connection may exist at your home or business. A cross connection is an unprotected or improper connection to a public water distribution system that may cause contamination or pollution to enter the system. We are responsible for enforcing cross-connection control regulations and insuring that no contaminants can, under any flow conditions, enter the distribution system. If you have any of the devices listed below please contact us so that we can discuss the issue, and if needed, survey your connection and assist you in isolating it if that is necessary.

- Boiler/ Radiant heater (water heaters not included)
- Underground lawn sprinkler system
- Pool or hot tub (whirlpool tubs not included)
- Additional source(s) of water on the property
- Decorative pond
- Watering trough

Source Water Protection Tips

Protection of drinking water is everyone's responsibility. You can help protect your community's drinking water source in several ways:

- Eliminate excess use of lawn and garden fertilizers and pesticides - they contain hazardous chemicals that can reach your drinking water source.
- Pick up after your pets.
- If you have your own septic system, properly maintain your system to reduce leaching to water sources or consider connecting to a public water system.
- Dispose of chemicals properly; take used motor oil to a recycling center.
- Volunteer in your community. Find a watershed or wellhead protection organization in your community and volunteer to help. If there are no active groups, consider starting one. Use EPA's Adopt Your Watershed to locate groups in your community, or visit the Watershed Information Network's How to Start a Watershed Team.
- Organize a storm drain stenciling project with your local government or water supplier. Stencil a message next to the street drain reminding people "Dump No Waste - Drains to River" or "Protect Your Water." Produce and distribute a flyer for households to remind residents that storm drains dump directly into your local water body.

Additional Information for Lead

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. Picabo Water System 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 or at <http://www.epa.gov/safewater/lead>. 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. Picabo Water System 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 or at <http://www.epa.gov/safewater/lead>.

Additional Information for Arsenic

While your drinking water meets EPA's standard for arsenic, it does contain low levels of arsenic. EPA's standard balances the current understanding of arsenic's possible health effects against the costs of removing arsenic from drinking water. EPA continues to research the health effects of low levels of arsenic which is a mineral known to cause cancer in humans at high concentrations and is linked to other health effects such as skin damage and circulatory problems.

Water Quality Data Table

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

Contaminants	MCLG or MRDLG	MCL, TT, or MRDL	Detect In Your Water	Range		Sample Date	Violation	Typical Source
				Low	High			
Disinfectants & Disinfection By-Products								
(There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants)								
Chlorine (as Cl ₂) (ppm)	4	4	5.5	NA	NA	2022	Yes	Water additive used to control microbes
TTHMs [Total Trihalomethanes] (ppb)	NA	80	7.8	NA	NA	2022	No	By-product of drinking water disinfection
Inorganic Contaminants								
Arsenic (ppb)	0	10	1	NA	NA	2019	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes
Barium (ppm)	2	2	.27	NA	NA	2019	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Nitrate [measured as Nitrogen] (ppm)	10	10	1.14	NA	NA	2022	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Radioactive Contaminants								
Radium (combined 226/228) (pCi/L)	0	5	3.7	NA	NA	2016	No	Erosion of natural deposits
Contaminants	MCLG	AL	Your Water	Sample Date	# Samples Exceeding AL	Exceeds AL	Typical Source	
Inorganic Contaminants								
Copper - action level at consumer taps (ppm)	1.3	1.3	.09	2020	0	No	Corrosion of household plumbing systems; Erosion of natural deposits	
Lead - action level at consumer taps (ppb)	0	15	4	2020	0	No	Corrosion of household plumbing systems; Erosion of natural deposits	

Violations and Exceedances

Chlorine (as Cl₂)

Some people who use water containing chlorine well in excess of the MRDL could experience irritating effects to their eyes and nose. Some people who drink water containing chlorine well in excess of the MRDL could experience stomach discomfort. Maintenance was conducted on the system And additional chlorine was added for one day Flushing the system after the Maintenance was completed

Unit Descriptions	
Term	Definition
ppm	ppm: parts per million, or milligrams per liter (mg/L)
ppb	ppb: parts per billion, or micrograms per liter (µg/L)
pCi/L	pCi/L: picocuries per liter (a measure of radioactivity)
NA	NA: not applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

Important Drinking Water Definitions	
Term	Definition
MCLG	MCLG: Maximum Contaminant Level Goal: 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.
MCL	MCL: Maximum Contaminant Level: 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.
TT	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.
MRDLG	MRDLG: Maximum residual disinfection level goal. 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.
MRDL	MRDL: Maximum residual disinfectant level. 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.
MNR	MNR: Monitored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level

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