VILLAGE OF HOSKINS

101 South Main, P.O. Box 44, Hoskins, NE 68740 Phone: 402-565-4479 Cell: 402-649-9530

Email: hoskins@ptcnet.net

The 2023 Annual Quality Water Report is available and will not be mailed.

A copy of this report may be obtained upon request from the clerk at the

> Village of Hoskins 101 So Main Street Hoskins, NE

2023 Annual Water Quality Report Certification of Distribution

Population Served by Public Water System: 263 Public Water Supply System Name: Village of Hoskins

County: Wayne Account Number: NE3118101

If your CCR paperwork is not received by July 1, 2024, a violation will be issued. Dept. of Environment and Energy no later than July 1, 2024. (Mailing/email address is provided on the instructions page. This Certification of Distribution Form (filled out) and a copy of your 2023 Annual Water Quality Report must be received by Nebraska

The Village of Hoskins community water system hereby confirms that the Annual Water Quality Report (i.e., Consumer Confidence Report) has been distributed to customers (and appropriate notices of availability have been given) in accordance with Nebraska's Regulations Governing Public Water Supply received by Nebraska Department of Environment and Energy. Systems, Title 179 NAC 14. Further, this certifies that the information contained in the report is correct and consistent with the compliance monitoring data

If your water system is a wholesale water system which sells water to consecutive water systems, please answer the following question When using Electronic CCR Delivery, you are also REQUIRED to utilize two "Good Faith" efforts to reach non-bill paying consumers. Check the blank(s) in front of the TWO "Good Faith" efforts you used. Fill in the corresponding information blanks, and attach the required do: Fill in this section ONLY if you are using Electronic Delivery methods (Email, Website) to distribute your Annual Water Quality Reports: REQUIRED: Check the distribution method(s) used, fill in the corresponding information blanks, and submit the required documents: Title: Water Operator Water Operator (WO) Name: Richard Seiel Certification by Licensed Water Operator: 1st Location: Community Center Check the blank(s) in front of the distribution method(s) you used. Fill in the corresponding information blanks, and attach the required documentation: _X___Mailed notification that the CCR is available on Web site via a Direct URL (Submit a copy of the mailed notification) Date Mailed: 3-13-2024 _Electronic CCR announcement via Social Media Outlet(s) (Submit a list outlet(s) utilized & copy of announcement) Date Posted: Published in an electronic community/system newsletter (Submit a copy of the notice/article) Date Published Posted the CCR in public places (Submit list of locations) Date Posted: Provided info on how a customer can obtain a paper copy of the CCR if utilizing ANY of the above Electronic Delivery methods. (Submit documentation, Publication of the CCR in a local newspaper, in a legible size (Submit a copy of the newspaper clipping) Date Published: Advertised the CCR availability in the news media (Submit a copy of the announcement and/or newspaper clipping) Date Published: Posted the CCR on a publicly accessible Internet site (Provide Direct URL address) Emailed the CCR as an attachment to **or** an embedded document within an email (Submit a copy of the attachment/document) Date Emailed: Emailed notification that included a Direct URL to the CCR (Provide Direct URL address) Publish: Date Published: Hand Deliver: Date Delivered: Mail: Date Mailed: Date Posted: 3-13-2024 Phone: 402-640-0273 2nd Location: Post Office (List your three posting locations below and send in a copy of your CCR with this Certification.) (Send in a copy of your CCR with this Certification.) (Send in a copy of the newspaper clipping of your CCR, with this Certification.) Email: hoskins@ptcnet.ne WO Signature: Kahanak (Send in a copy of your CCR with this Certification, 3rd Location: EVB Entrance Today's Date: 3-13-2024 WO License Number: 4615 Date Emailed:

Were Consecutive Systems notified? Yes_

No



Village of Hoskins

For January 1 to December 31, 2023 **Annual Water Quality Report**

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

Traduzcalo o hable con alguien que lo entienda bien nformación muy importante sobre el agua que usted bebe. Para Clientes Que Hablan Español: Este informe contiene

For more information regarding this report, or to request a hard copy, contact:

RICHARD A SEIER 402-640-0273

would like to participate in the process, please contact the scheduled meeting of the Village Board/City Council. If you meeting of the Village Board/City Council. Village/City Clerk to arrange to be placed on the agenda of the affect drinking water quality, please attend the regularly If you would like to observe the decision-making processes that

calling the EPA's Safe Drinking Water Hotline (800-426-4791). contaminants and potential health effects can be obtained by indicate that water poses a health risk. More information about expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily Drinking water, including bottled water, may reasonably be

Source Water Assessment Availability:

report or the NDEE at 402-471-3376 or go to http://dee.ne.gov contaminant source inventory, and source water protection assessment are a Wellhead Protection Area map, potential has completed the Source Water Assessment. Included in the information please contact the person named above on this information. To view the Source Water Assessment or for more The Nebraska Department of Environment and Energy (NDEE)

provide the same protection for public health. establish limits for contaminants in bottled water which must water provided by public water systems. FDA regulations regulations which limit the amount of certain contaminants in In order to ensure that tap water is safe to drink, EPA prescribes

Sources of Drinking Water:

substances resulting from the presence of animals or from and, in some cases, radioactive material, and can pick up or through the ground, it dissolves naturally occurring minerals include rivers, lakes, streams, ponds, reservoirs, springs, and groundwater wells. As water travels over the surface of the land The sources of drinking water (both tap water and bottled water)

The source of water used by Village of Hoskins is ground water

Contaminants that may be present in source water include

- agricultural livestock operations and wildlife may come from sewage treatment plants, septic systems, Microbial contaminants, such as viruses and bacteria, which
- production, mining, or farming. industrial, or domestic wastewater discharges, oil and gas be naturally occurring or result from urban storm water runoff, Inorganic contaminants, such as salts and metals, which can
- sources such as agriculture, urban storm water runoff, and residential uses. Pesticides and herbicides, which may come from a variety of
- gas stations, urban storm water runoff, and septic systems. processes and petroleum production, and can also come from volatile organic chemicals, which are by-products of industrial Organic chemical contaminants, including synthetic and
- be the result of oil and gas production and mining activities Radioactive contaminants, which can be naturally occurring or

Drinking Water Health Notes:

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

sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before used in plumbing components. When your water has been quality drinking water but cannot control the variety of materials All Community water systems are responsible for providing high Water Division (402-471-1009) Drinking Water Hotline (800-426-4791), at you can take to minimize exposure is available from the Safe Information on lead in drinking water, testing methods, and steps lead in your water, you may wish to have you water tested using water for drinking or cooking. If you are concerned about components associated with service lines and home plumbing. problems, especially for pregnant women and young children. If present, elevated levels of lead can cause serious health nttp://www.epa.gov/safewater/lead or at the NDEE Drinking Lead in drinking water is primarily from materials and

Cis-1,2,-Dichloroethylene, Trans-1,2-Dichloroethylene, Dichloromethane, 1,2-Dichloropropane, Ethylbenzene, Monochlorobenzene, 1,2,4-Trichloroethylhexyl)adipate, Dibromochloropropane, Dinoseb, Di(2-ethylhexyl)-phthalate, Diquat, 2,4-D, Endothall, Endrin, Ethylene dibromide, benzene, 1,1,1-Trichloroethane, 1,1,2-Trichloroethane, benzene, Para-Dichlorobenzene, 1,2-Dichlorethane, 1,1-Dichloroethylene, Pentachlorophenol, Picloram, Polychlorinated biphenyls, Simazine, Glyphosate, Heptachlor, Heptachlor epoxide, Hexachlorobenzene, Atrazine, Benzo(a)pyrene, Carbofuran, Chlordane, Dalapon, Di(2-Mercury, Nickel, Nitrate, Nitrite, Selenium, Sodium, Thallium, Alachlor, Beryllium, Cadmium, Chromium, Copper, Cyanide, Fluoride, Lead contaminants: Coliform Bacteria, Antimony, Arsenic, Asbestos, Barium, Toxaphene, Dioxin, Silvex, Benzene, Carbon Tetrachloride, o-Dichloro-Hexachlorocyclopentadiene, Lindane, Methoxychlor, Oxamyl (Vydate), The Village of Hoskins is required to test for the following Trichloroethylene

> 1,1-Dichloroethane, 1,1,2,2-Tetrachlorethane, 1,2-Dichloropropane, Chloromethane, Bromomethane, 1,2,3-Trichloropropane, 1,1,1,2-Tetra-Chloroethane, Chloroethane, 2,2-Dichloropropane, o-Chlorotoluene, p-chloroethane, 2,2-Dichloropropane, o-Chlorotoluene, p-chloroethane, 2,2-Dichloropropane, o-Chlorotoluene, p-chloroethane, 2,2-Dichloropropane, o-Chloroethane, 2,2-Dichloropropane, o-Chloroethane, p-chloroethane, 2,2-Dichloropropane, o-Chloroethane, p-chloroethane, 2,2-Dichloropropane, o-Chloroethane, p-chloroethane, 2,2-Dichloropropane, o-Chloroethane, p-chloroethane, p Metribuzin, Propachlor Carbaryl, Dicamba, Dieldrin, 3-Hydroxycarbofuran, Methomyl, Metolachlor Chlorotoluene, Bromobenzene, 1,3-Dichloropropene, Aldrin, Butachlor Bromoform, Chlorobenzene, m-Dichlorobenzene, 1,1-Dichloropropene, Gross Alpha (minus Uranium & Radium 226), Radium 226 plus Radium Vinyl Chloride, Styrene, Tetrachloroethylene, Toluene, Xylenes (total) 228, Sulfate, Chloroform, Bromodichloromethane, Chlorodibromomethane

low to Read the Water Quality Data Table:

one year water regulations that limit the amount of contaminants allowed in drinking water. The table shows the concentrations of detected substances in do not change frequently. Therefore, some of this data may be older than less than once per year because the concentrations of these contaminants included in the table. The state requires monitoring of certain contaminants comparison to the regulatory limits. Substances not detected are not The EPA and State Drinking Water Program establish the safe drinking

MCLGs as feasible using the best available treatment technology. nant that is allowed in drinking water. MCLs are set as close to the MCL (Maximum Contaminant Level) – The highest level of a contami-

in drinking water below which there is no known or expected risk to health. MCLG (Maximum Contaminant Level Goal) – The level of a contaminant

exceeded triggers treatment or other requirements which a water system MCLGs allow for a margin of safety.

AL (Action Level) – The concentration of a contaminant which, if must follow

disinfectant allowed in drinking water. N/A – Not applicable MRDL (Maximum Residual Disinfectant Level) – The highest level of a

ND – Not detectable Jnits in the Table:

concentrate in 1 million gallons of water ppm (parts per million) - One ppm corresponds to 1 gallon of

mg/L (milligrams per liter) - Equivalent to ppm.

ppb (parts per billion) - One ppb corresponds to 1 gallon of concentrate in 1 billion gallons of water.

pCi/L (Picocuries per liter) – Radioactivity concentration unit.

RAA (Running Annual Average) – An ongoing annual average ug/L (micrograms per liter) – Equivalent to ppb

average calculation of data from the most recent four quarters at each sampling location. LRAA (Locational Running Annual Average) – An ongoing annual calculation of data from the most recent four quarters.

90th Percentile – Represents the highest value found out of 90% of the samples taken in a representative group. If the 90th percentile is greater than the action level, it will trigger a treatment or other requirements that a water system must follow.

level of a contaminant in drinking water. TT (Treatment Technique) - A required process intended to reduce the

I EST RESULTS	Village of Hoskins

Village of Hoskins			2	TES	TEST RESULTS	SULT	S	Date Printed: 3/12/2024	24	NE3118101
Microbiological	Highest Number of Positive Samples	ositive Samples			MCL			MCLG Likely Source of Contamination	Contamination	n Violations Present
No Detected Results v	No Detected Results were Found in the Calendar Year of 2023	ndar Year of 2023			2000000	0.000				
Lead and Copper	Monitoring Period	90th Percentile	Range	Unit	A	Sit	Sites Over AL	Likely Source of Contamination		
חחחם החדם	2010 2021	707	0 020E 0 376	3	2	-		Erosion of natural deposits; Leaching from wood preservatives; Corrosion of	ng from wood	preservatives; Corrosion of
רכדיהת, יולהה	1707 - 6107	0.37	0.0383 - 0.370	ppiii		c		household plumbing.		
	2020	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 700	556	n n)		Erosion of natural deposits; Leaching from wood preservatives; Corrosion of	ng from wood I	preservatives; Corrosion of
LEAD	1707 - 6107	0.000	0-0.728	ppp	ō	_		household plumbing.		
Regulated Contaminants	ants Collection Date	te Highest Value	e Range		Unit	MCL	MCLG	Likely Source of Contamination		
ARSENIC	12/5/2022	1.87	0 - 1.87		dad	10	0	Erosion of natural deposits, runoff from orchards, runoff from glass and	om orchards; ru	noff from glass and
				L				ciccircilica production wastes.		
BARIUM	1/23/2023	0.0559	0.0216 - 0.0559	559	ppm	2	2	Discharge from drilling wastes; Discharge from metal refineries; Erosion of natural deposits.	narge from met	al refineries; Erosion of
FLUORIDE	1/23/2023	0.239	0.216 - 0.239		ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; Fertilizer discharge.	ditive which pro	omotes strong teeth;
Unregulated Water Quality Data	uality Data	C	Collection Date			I	Highest Value	Range	Unit	Secondary MCL
SULFATE		2	2/21/2023			196	36	124 - 196	mg/L	250
During the 2023 calendar year, we had the below noted violation(s) of drinking water regulations	dar year, we had the b	elow noted violation	on(s) of drinking v	vater r	egulatio	ons.				
Violation Type		Cati	Category			100	Analyte		Compli	Compliance Period

The Village of Hoskins has taken the following actions to return to compliance with the Nebraska Safe Drinking Water Act:

No Violations Occurred in the Calendar Year of 2023

There are no additional required health effects notices.

There are no additional required health effects violation notices.