Lindentree Townhomes has available upon request this year's Consumer Confidence Report (CCR).

The report is not being mailed directly to each customer. This CCR includes basic information on the source of your drinking water, the levels of any contaminants that were detected in the water during 2023, and compliance with other drinking water rules, as well as some educational materials. To obtain a free copy of the report, please call: Murner C. Swanson of Swanson Water Treatment, Inc. at 847/680-1113 or you may pick one up at the office which is located at 509 E. Park Ave Libertyville, II. 60048.

Consumer Confidence Report

Annual Drinking Water Quality Report

LINDENTREE TOWNHOMES

IL0310370

Annual Water Quality Report for the period of January 1 to December $31,\ 2023$

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

The source of drinking water used by LINDENTREE TOWNHOMES is Ground Water

For more information regarding this report contact:

Name Swans

Swanson Water Treatment, Inc.

Phone 847-680-1113

Este informe contiene información muy importante sobre el agua que usted bebe. Tradúzcalo ó hable con alguien que lo entienda bien.

Source of Drinking Water

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

Contaminants that may be present in source water include:

Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

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

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

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

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

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

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

Source Watter Information

Source Water Name

Type of Water

Report Status Location

WELL 1 (01512)

SW OF LANDWEHR RD &

GW

OUTSIDE WELL HOUSE

Source Water Assessment

We want our valued customers to be informed about their water quality. If you would like to learn more, please feel welcome to attend any of our regularly scheduled meetings. The source water assessment for our supply has been completed by the Illinois EPA. If you would like a copy of this information, please stop by City Hall or call our water operator at 347-680-///3. To view a summary version of the completed Source Water Assessments, including: Importance of Source Water; Susceptibility to Contamination Determination, and documentation/recommendation of Source Water Protection Efforts, you may access the Illinois EPA website at http://www.epa.state.il.us/cdi-bin/wo/swap-fact-sheets.pl.

Source of Water: LINDENTREE TOWNHOMESThe Illinois EPA does not consider Lindentree Townhomes's source water susceptible to IOC or SOC contamination, but does consider it susceptible to VOC contamination. This determination is based on a number of criteria including: the identification of potential sources and routes of contamination, land-use activities around the well, monitoring conducted at the well, monitoring conducted at the entry point to the distribution system, and the available hydrogeologic data on the well. During the survey of the source water protection area, no sources of contamination were identified within the 1,000 foot Phase I Wellhead Protection Area (WHPA) for Well #1 and Well #2.Sampling performed to assess for pathogenic contamination (e.g., virus, total coliform, e-coli) has also demonstrated that the source water is not susceptible to these types of contaminants.

Maximum Contaminant Level Goal	Total Coliform Maximum Contaminant Level	Highest No. of Positive	Fecal Coliform or E. Coli Maximum Contaminant Level	Total No. of Positive E. Coli or Fecal Coliform Samples		Likely Source of Contamination
0	l positive monthly sample.	1		0	N	Naturally present in the environment.

Lead and Copper

Definitions:

Action Level Goal (ALG): The level of a contaminant in drinking water below which there is no known or expected risk to health. ALGs allow for a margin of

Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Lead and Copper	Date Sampled	MCLG	Action Level (AL)	90th Percentile	# Sites Over AL	Units	Violation	Likely Source of Contamination
Copper	08/31/2022	1.3	1.3	0.0464	0	ppm		Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems.

Water Quality Test Results

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

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

Level 1 Assessment: A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why

total coliform bacteria have been found in our water system.

Thevel 2 Assessment: A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if

possible) why an E. coli MCL violation has occurred and/or why total coliform bacteria have been found in our water

system on multiple occasions.

Maximum Contaminant Level or MCL: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible

using the best available treatment technology.

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

for a margin of safety.

Maximum residual disinfectant level or 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 The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not

Water Quality Test Results

goal or MRDLG:

reflect the benefits of the use of disinfectants to control microbial contaminants.

na:

not applicable.

mrem:

millirems per year (a measure of radiation absorbed by the body)

ppb:

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

ppm:

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

Treatment Technique or TT:

A required process intended to reduce the level of a contaminant in drinking water.

Regulated Contaminants

Disinfectants and Disinfection By- Products	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Chlorine	2023	1.2	0.57 - 1.33	MRDLG = 4	${\text{MRDL}} = 4$	mqq	N	Water additive used to control microbes.
Inorganic Contaminants	Collection Date	Highest Level Detected	Range of Levels	MCLG	MCI.	Units	Violation	Likely Source of Contamination
Barium	01/10/2022	0.00509	0.00509	 -				discrete of contamination
			0.00509	.2	2	ррп.	N	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Fluoride	01/10/2022	1.02	1.02 - 1.02	4	4.0	ppm	N	Erosion of natural deposits, bet
Iron	01/10/2022	0,111	0.111 - 0.111			ļ - ··		which promotes strong teeth; Discharge from fertilizer and aluminum factories.
		0.111	0.111 - 0,111		1.0	midd	1	This contaminant is not currently regulated b
Sodium	01/10/2022	188000	188000 - 188000			ррт	N	Erosion of natural deposits. Erosion from naturally occurring deposits. Used in water softener regeneration.
Radioactive Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	<u> </u>	Likely Source of Contamination
Combined Radium 226/228	2023	1	1.03 - 1.03	0	5	pCi/L	N	Francia
Gross alpha excluding	2023					Erosion of natural deposits.		
radon and uranium	2023	7	7.1 - 7.1	0	15	pCi/L	N 1	Grosion of natural deposits.

Violations Table

Consumer Confidence Rule The Consumer Confidence Rule requires community water systems to prepare and provide to their customers annual consumer confidence reports on the quality of the water delivered by the systems.							
CCR ADEQUACY/AVAILABILITY/CONTENT	07/01/2023	2023	We failed to provide to you, our drinking water customers, an annual report that adequately informed you about the quality of our drinking water and the risks from exposure to contaminants detected in our drinking water.				
CCR REPORT	07/01/2022	06/19/2023	We failed to provide to you, our drinking water customers, an annual report that informs you about the quality of our drinking water and characterizes the risks from exposure to contaminants detected in our drinking water.				

Corrective Action moving forward will be to continue to notify/distribute the yearly CCR to residents by July 1st, with copies sent to EPA by the deadline of July 10th.