## Tallahala Water Association - Garlandsville PWS ID # 0310016

CONTAMINANT TABLE									
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	MCLG	MCL	Major Sources in Drinking Water		
Inorganic C	ontamina	ints							
13. Barium	N	2022*	0.0445 ppm	0.0251 to 0.0445	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits		
21. Copper	N	1/1/21 to 12/31/23	0.2 ppm	None	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits		
24. Lead	N	1/1/21 to 12/31/23	1.0 ppb	None	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits		
Disinfectant	s & Disin	fectant By	-Products						
83. Chlorine	N	2023	2.10 ppm	1.50 to 2.80	4	4	Water additive used to control microbes		
85. TTHM [Total trihalomethanes]	N	2022*	6.2 ppb	No Range	0	80	By-product of drinking water disinfection		

\* Most recent sample results available

UNREGULATED CONTAMINANTS										
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	MCLG	MCL	Major Sources in Drinking Water			
Sodium	N	2022*	23500 ppb	18900 to 28100	0	250000	Road salt, water treatment chemicals, water softeners and sewage effluents			

## **Explanation of Reasons for Monitoring Unregulated Contaminants**

Unregulated contaminants are those for which EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulation is warranted.

## **Compliance with National Primary Drinking Water Regulations**

## **Annual Report Violation**

This past year we received a violation for not submitting an Annual Report. The report was completed on 1/11/23, and this system was returned as compliant.