

Northern Lights Mobile Home Park Drinking Water Information

(General Information and Sampling Requirements as of April 05, 2023)

Population Served: 65

System Population: 65

Certified Operator: Mr Steve Drotzmann
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Other Contacts:

Last Inspection: June 30, 2020

Area Served: Yankton County

Type of System: Community

Contract Laboratory: State Health Lab, Pierre

Service Connections: 33

Contamination Risk: low

PWS Owner Type: Private Ownership

Service Area: TC/Mobile Home Park

Water Purchased From: Bon Homme-Yankton RWS (0865)

Bacteriological Monitoring

Bacteriological sampling and analysis: April 1, 2022 to April 1, 2023

A	Samples submitted:	<u>9</u>
B	Samples required:	<u>One Sample Monthly.</u>
C	Survey samples:	<u>0</u>
D	Safe samples:	<u>9</u>
E	Unsafe samples:	<u>0</u>
F	Repeat samples:	<u>0</u>
H	Groundwater Samples:	

Lead and Copper Monitoring

(These values are calculated from available data. Check correspondence for verification.)

A	Date Last Tested:	<u>September 30, 2022</u>
B	Samples required:	<u>5</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2022</u>
E	Lead - 90% Level	<u>1.81</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.035</u> Action Level - 1.3 mg/l

Disinfectant Residual Monitoring

Residual sampling and analysis: April 1, 2022 to April 1, 2023

A	Samples submitted:	<u>9</u>
B	Samples required:	<u>One Sample Monthly.</u>
C	Last Qtr CI Residual:	<u>0.83</u> mg/l
D	Running Annual Average:	<u>1.11</u> mg/l
E	Date of last DBP test:	<u>September 30, 2022</u>
F	THM - Qtr Average:	<u>31</u> ug/l
G	Haa5 - Qtr Average:	<u>16.4</u> ug/l

Asbestos

A	Date of last test:	<u></u>
B	Asbestos Result:	<u></u> million fibers per liter

Comments

Violations and Significant Deficiencies

Northern Lights Mobile Home Park

EPA ID: 2289

Violations From April 1, 2018 To April 1, 2023

Violation Type	Parameter	Date	Status
FTM-Routine Samples	RTCR	12/01/2022	Public Notice Requested
DBP Failure To Monitor	Chlorine	10/01/2022	Public Notice Requested
FTM-Routine Samples	RTCR	10/01/2022	Public Notice Requested
DBP Failure To Monitor	Chlorine	07/01/2022	Public Notice Requested
Failure To Address Significant Deficiency On	LT2 ESWTR	06/04/2021	Reminder Notice
	LT2 ESWTR		Reminder Notice
	LT2 ESWTR		Compliance Achieved
Failure to Monitor	IOCs - Asbestos	01/01/2020	Public Notice Requested
	IOCs - Asbestos		Compliance Achieved
Failure to Issue PN for Violation 00111	Public Notice	07/10/2020	
	Public Notice		Compliance Achieved
Lack of Certified Operator	Certified Operator	02/01/2020	Reminder Notice
	DBP		Compliance Achieved
DBP Failure To Monitor	Chlorine	04/01/2019	Public Notice Requested
	Chlorine		Compliance Achieved
Follow-up Tap Sample Monitoring Violation	Lead/Copper	10/01/2019	Public Notice Requested
	Lead/Copper		Public Notice Received
	Lead/Copper		Compliance Achieved
Failure to Issue PN for Violation 00108	Public Notice	04/14/2019	
	Public Notice		Compliance Achieved
FTM-Routine Samples	RTCR	06/01/2019	Public Notice Requested
	RTCR		Compliance Achieved
	RTCR		DENR Issued PN
	RTCR		Public Notice Received
DBP Failure To Monitor	Chlorine	07/01/2018	Public Notice Requested
	Chlorine		Compliance Achieved

Significant Deficiency	Date Identified	Date Corrected