

Prairie Haven Subdivision Drinking Water Information

(General Information and Sampling Requirements as of October 24, 2025)

Population Served: 105

System Population: 105

Certified Operator: Mr Dylan Striebel
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Black Hawk, SD 57718

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Fax:
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Financial Contact: Mr Guy Mann
PO Box 3530
Rapid City, SD 57709-3530

Work Phone:
Home Phone:
Cell Phone:
Fax:
Email:

Other Contacts:

Last Inspection: June 27, 2023

Area Served: Pennington County

Type of System: Community

Contract Laboratory: Midcontinent Laboratory

Service Connections: 42

Contamination Risk: low

PWS Owner Type: Private Ownership

Service Area: Housing Development

Water Produced And Used By The Prairie Haven Subdivision Public Water System

Monitoring/Reporting - Entry Point

Prairie Haven Subdivision

EPA ID: 2322

SAMPLING

Entry point: Tr Site Ion X - Well #1

	Chemical	Sampling Frequency	Waivers	Taken Last	Due Next	Notes
1	Inorganic Chemicals					
	A. Antimony	Triennially	No	Nov-24		
	B. Arsenic	Triennially	No	Nov-24		
	C. Barium	Triennially	No	Nov-24		
	D. Beryllium	Triennially	No	Nov-24		
	E. Cadmium	Triennially	No	Nov-24		
	F. Chromium	Triennially	No	Nov-24		
	G. Cyanide		Yes			State-wide waiver
	H. Fluoride	Triennially	No	Nov-24		
	I. Mercury	Triennially	No	Nov-24		
	J. Nickel	Triennially	No	Nov-24		
	K. Selenium	Triennially	No	Nov-24		
	L. Thallium	Triennially	No	Nov-24		
2	Radiological Chemicals	Quarterly	N/A			
3	VOC Chemicals	Quarterly	No	Nov-24		
4	SOC Chemicals					
	A. Method 515.1	Triennially	No	Jan-22	2025	
	B. Method 524	Triennially	No	Jan-22	2025	
	C. Method 525	Triennially	No	Jan-22	2025	
	D. Method 531.1	Triennially	No	Jan-22	2025	
	E. Method 547	Triennially	No	Jan-22	2025	
	F. Method 548	Triennially	No	Jan-22	2025	
	G. Method 549	Triennially	No	Jan-22	2025	
5	Nitrate	Annually	N/A	Oct-25		
6	Nitrite	Triennially	N/A	Nov-24		

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

Bacteriological Monitoring

Bacteriological sampling and analysis: October 1, 2024 to October 1, 2025

A	Samples submitted:	<u>12</u>
B	Samples required:	<u>One Sample Monthly.</u>
C	Survey samples:	<u>0</u>
D	Safe samples:	<u>12</u>
E	Unsafe samples:	<u>0</u>
F	Repeat samples:	<u>0</u>
H	Groundwater Samples:	<u></u>

Lead and Copper Monitoring

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

A	Date Last Tested:	<u>August 13, 2025</u>
B	Samples required:	<u>5</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2028</u>
E	Lead - 90% Level	<u>1</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.03</u> Action Level - 1.3 mg/l

Disinfectant Residual Monitoring

Residual sampling and analysis: October 1, 2024 to October 1, 2025

A	Samples submitted:	<u>12</u>
B	Samples required:	<u>One Sample Monthly.</u>
C	Last Qtr Cl Residual:	<u>1</u> mg/l
D	Running Annual Average:	<u>0.91</u> mg/l
E	Date of last DBP test:	<u>September 17, 2025</u>
F	THM - Qtr Average:	<u>0</u> ug/l
G	Haa5 - Qtr Average:	<u>0</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

Prairie Haven Subdivision

EPA ID: 2322

Violations From October 1, 2020 To October 1, 2025

Violation Type	Parameter	Date	Status
Exceedance of Allowable Contaminant Level	Alpha Emitters	04/01/2025	Public Notice Requested
	Alpha Emitters		Public Notice Received
Exceedance of Allowable Contaminant Level	Alpha Emitters	01/01/2025	Public Notice Requested
	Alpha Emitters		Public Notice Requested
Exceedance of Allowable Contaminant Level	Alpha Emitters	10/01/2024	Public Notice Requested
	Alpha Emitters		Public Notice Received

Significant Deficiency	Date Identified	Date Corrected