

Chester Sanitary District Drinking Water Information

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



Secretary Award For Drinking Water Excellence

Population Served:	363	System Population:	363
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Other Contacts:	Mr. Kim Hansen PO Box 188 Chester, SD 57016-0188	Work Phone:	
		Home Phone:	
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Last Inspection:	December 15, 2022	Area Served:	Lake County
Type of System:	Community	Contract Laboratory:	Sioux Falls Health Laboratory
Service Connections:	141	Contamination Risk:	moderate
PWS Owner Type:	Local Government	Service Area:	Housing Development
Water Purchased From:	Big Sioux Community Water System (0429)		

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 3, 2023</u>
B	Samples required:	<u>5</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2026</u>
E	Lead - 90% Level	<u>0.81</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.02</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>1.48</u> mg/l
D	Running Annual Average:	<u>2.05</u> mg/l
E	Date of last DBP test:	<u>August 8, 2023</u>
F	THM - Qtr Average:	<u>36.2</u> ug/l
G	Haa5 - Qtr Average:	<u>16.9</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

Chester Sanitary District

EPA ID: 0088

Violations From **October 1, 2020** To **October 1, 2025**

Violation Type	Parameter	Date	Status
No Violations			

Significant Deficiency	Date Identified	Date Corrected