

Hanson Rural Water System Drinking Water Information

(General Information and Sampling Requirements as of July 29, 2020)

Population Served:	5,129	System Population:	2,490
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Other Contacts:	Mr Richard Naser 24891 417th Avenue Fulton, SD 57340-8194	Work Phone:	
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Last Inspection:	April 16, 2019	Area Served:	Davison, Hanson, McCook County
Type of System:	Community	Contract Laboratory:	State Health Lab, Pierre
Service Connections:	996	Contamination Risk:	low
PWS Owner Type:	Private Ownership	Service Area:	Rural Water System/Colonies
Water Purchased From:	Bon Homme-Yankton RWS (0865)		

Bacteriological Monitoring

Bacteriological sampling and analysis: July 1, 2019 to July 1, 2020

A Samples submitted:	<u>24</u>
B Samples required:	<u>Two Samples Monthly.</u>
C Survey samples:	<u>0</u>
D Safe samples:	<u>24</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>September 14, 2016</u>
B Samples required:	<u>10</u>
C Sampling Frequency	<u>Annually</u>
D Date Due Next	<u>2017</u>
E Lead - 90% Level	<u>1.1</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: July 1, 2019 to July 1, 2020

A Samples submitted:	<u>24</u>
B Samples required:	<u>Two Samples Monthly.</u>
C Last Qtr Cl Residual:	<u>2.67</u> mg/l
D Running Annual Average:	<u>2.77</u> mg/l
E Date of last DBP test:	<u>August 20, 2019</u>
F THM - Qtr Average:	<u>60.5</u> ug/l
G Haa5 - Qtr Average:	<u>39.7</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

Hanson Rural Water System

EPA ID: 0878

Violations From **July 1, 2015** To **July 1, 2020**

Violation Type	Parameter	Date	Status
Follow-up Tap Sample Monitoring Violation	Lead/Copper	10/01/2019	Public Notice Requested

Significant Deficiency	Date Identified	Date Corrected