

Davison Rural Water System Inc Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



Secretary Award For Drinking Water Excellence

Population Served:	3,685	System Population:	3,050
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Other Contacts:	Mr Bruce Alexander 40508 Lewis Mitchell, SD 57301	Work Phone:	
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Last Inspection:	August 6, 2015		
Type of System:	Community	Area Served:	Aurora, Douglas, Davison, Sanborn County
Number of Service Connections:	1,220	Contamination Risk:	low
Water Purchased From:			Randall Community Water District (0433)
PWS Owner Type:	Private Ownership	Service Area:	Rural Water System/Colonies
Contract Laboratory:			State Health Lab, Pierre

Bacteriological Monitoring

Bacteriological sampling and analysis: October 1, 2015 to October 1, 2016

A	Samples submitted:	<u>36</u>
B	Samples required:	<u>Three Samples Each Month.</u>
C	Survey samples:	<u>0</u>
D	Safe samples:	<u>36</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>August 23, 2016</u>
B	Samples required:	<u>10</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2016</u>
E	Lead - 90% Level	<u>1.6</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.29</u> Action Level - 1.3 mg/l

Disinfectant Residual Monitoring

Residual sampling and analysis: October 1, 2015 to October 1, 2016

A	Samples submitted:	<u>36</u>
B	Samples required:	<u>Three Samples Each Month.</u>
C	Last Qtr Cl Residual:	<u>0.96</u> mg/l
D	Running Annual Average:	<u>1.92</u> mg/l
E	Date of last DBP test:	<u>May 24, 2016</u>
F	THM - Qtr Average:	<u>46.8</u> ug/l
G	Haa5 - Qtr Average:	<u>23</u> ug/l

Asbestos

A	Date of last test:	<u>Waiver - Testing Not Required</u>
B	Asbestos Result:	<u></u> million fibers per liter

Comments

Violations and Significant Deficiencies

Davison Rural Water System Inc

EPA ID: 1090

Violations From **October 1, 2011** To **October 1, 2016**

Violation Type	Parameter	Date	Status
No Violations			

Significant Deficiency	Date Identified	Date Corrected