

Town of Frederick Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



2015 Certificate of Achievement Award.

Population Served:	215	System Population:	215
Certified Operator:	Mr Rich Bakeburg PO Box 546 Frederick, SD 57441-0546	Work Phone:	
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		Cell Phone:	
		Fax:	(605)329-2524
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Financial Contact:	Ms Diane Bruns PO Box 546 Frederick, SD 57441-0546	Work Phone:	
		Home Phone:	(605)329-2242
		Cell Phone:	
		Fax:	(605)329-2242
		Email:	cityoffrederick@nvc.net
Other Contacts:	Mayor Scott Campbell PO Box 546 Frederick, SD 57441-0546	Work Phone:	
		Home Phone:	
		Cell Phone:	
		Fax:	
		Email:	
Last Inspection:	September 22, 2014		
Type of System:	Community	Area Served:	Brown County
Number of Service Connections:	127	Contamination Risk:	low
Water Purchased From:			WEB Water Development Association (1089)
PWS Owner Type:	Local Government	Service Area:	Municipality
Contract Laboratory:			State Health Lab, Pierre

Bacteriological Monitoring

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

A	Samples submitted:	<u>12</u>
B	Samples required:	<u>One Sample Each Month.</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:	

Lead and Copper Monitoring

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

A	Date Last Tested:	<u>September 28, 2014</u>
B	Samples required:	<u>5</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2014</u>
E	Lead - 90% Level	<u>2.5</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.94</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>12</u>
B	Samples required:	<u>One Sample Each Month.</u>
C	Last Qtr Cl Residual:	<u>1.5</u> mg/l
D	Running Annual Average:	<u>1.6</u> mg/l
E	Date of last DBP test:	<u>August 24, 2015</u>
F	THM - Qtr Average:	<u>8.86</u> ug/l
G	Haa5 - Qtr Average:	<u>15.5</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

Town of Frederick

EPA ID: 0133

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

Violation Type	Parameter	Date	Status
Lack of Certified Operator	Certified Operator	03/26/2014	Reminder Notice
	DBP		Compliance Achieved

Significant Deficiency	Date Identified	Date Corrected