

# City of Big Stone City Drinking Water Information

## (System Information, Sampling Requirements, and Compliance Report)



### 2015 Certificate of Achievement Award.

<b>Population Served:</b>	467	<b>System Population:</b>	467
<b>Certified Operator:</b>	Mr Bob Athey PO Box 246 Big Stone City, SD 57216-0246	<b>Work Phone:</b>	(605)862-8121
		<b>Home Phone:</b>	(877)914-8631
		<b>Cell Phone:</b>	
		<b>Fax:</b>	(605)862-8109
		<b>Email:</b>	bigstonecity@midconetwork.com
<b>Financial Contact:</b>	Ms Donna Van Hout PO Box 246 Big Stone City, SD 57216-0246	<b>Work Phone:</b>	(605)862-8121
		<b>Home Phone:</b>	
		<b>Cell Phone:</b>	
		<b>Fax:</b>	
		<b>Email:</b>	bigstonecity@midconetwork.com
<b>Other Contacts:</b>	Mayor Deb Wiik PO Box 246 Big Stone City, SD 57216-0246	<b>Work Phone:</b>	
		<b>Home Phone:</b>	
		<b>Cell Phone:</b>	
		<b>Fax:</b>	
		<b>Email:</b>	
<b>Last Inspection:</b>	July 24, 2014		
<b>Type of System:</b>	Community	<b>Area Served:</b>	Grant County
<b>Number of Service Connections:</b>	275	<b>Contamination Risk:</b>	low
<b>Water Purchased From:</b>			Minnesota
<b>PWS Owner Type:</b>	Local Government	<b>Service Area:</b>	Municipality
<b>Contract Laboratory:</b>			Sioux Falls Health Laboratory

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### Bacteriological Monitoring

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

A	Samples submitted:	<u>11</u>
B	Samples required:	<u>One Sample Each Month.</u>
C	Survey samples:	<u>0</u>
D	Safe samples:	<u>11</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 24, 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>0.35</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, 2015 to October 1, 2016

A	Samples submitted:	<u>11</u>
B	Samples required:	<u>One Sample Each Month.</u>
C	Last Qtr Cl Residual:	<u>0.08</u> mg/l
D	Running Annual Average:	<u>0.04</u> mg/l
E	Date of last DBP test:	<u>September 30, 2014</u>
F	THM - Qtr Average:	<u>11.5</u> ug/l
G	Haa5 - Qtr Average:	<u>7.58</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

City of Big Stone City

EPA ID: 0007

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

Violation Type	Parameter	Date	Status
Routine Sample Monitoring Violation	Total Coliform Bacteria	10/01/2014	Public Notice Requested
	Bacteriological		Compliance Achieved
	Bacteriological		Public Notice Received

Significant Deficiency	Date Identified	Date Corrected