

City of Tea Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



2015 Certificate of Achievement Award.

Population Served:	4,750	System Population:	4,750
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		Home Phone:	
		Cell Phone:	
		Fax:	
		Email:	tea@iw.net
Other Contacts:	Mayor John Lawler PO Box 128 Tea, SD 57064-0128	Work Phone:	
		Home Phone:	
		Cell Phone:	
		Fax:	
		Email:	
Last Inspection:	February 17, 2016		
Type of System:	Community	Area Served:	Lincoln County
Number of Service Connections:	1,500	Contamination Risk:	low
Water Purchased From:			Lewis and Clark Regional Water System (2288)
PWS Owner Type:	Local Government	Service Area:	Municipality
Contract Laboratory:			Sioux Falls Health Laboratory

Bacteriological Monitoring

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

A Samples submitted:	<u>55</u>
B Samples required:	<u>Five Samples Each Month.</u>
C Survey samples:	<u>0</u>
D Safe samples:	<u>55</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 18, 2015</u>
B Samples required:	<u>20</u>
C Sampling Frequency	<u>Triennially</u>
D Date Due Next	<u>2015</u>
E Lead - 90% Level	<u>1.3</u> Action Level - 15 ug/l
F Copper 90% Level	<u>0.17</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>55</u>
B Samples required:	<u>Five Samples Each Month.</u>
C Last Qtr Cl Residual:	<u>1.81</u> mg/l
D Running Annual Average:	<u>1.84</u> mg/l
E Date of last DBP test:	<u>September 1, 2015</u>
F THM - Qtr Average:	<u>33.1</u> ug/l
G Haa5 - Qtr Average:	<u>14.2</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 Tea

EPA ID: 0409

Violations From

October 1, 2011

To

October 1, 2016

Violation Type	Parameter	Date	Status
No Violations			

Significant Deficiency	Date Identified	Date Corrected