

City of Clear Lake Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



2015 Certificate of Achievement Award.

Population Served:	1,273	System Population:	1,273
Certified Operator:	Mr Jim Esche PO Box 107 Clear Lake, SD 57226-0107	Work Phone:	(605)874-2121
		Home Phone:	(605)874-2297
		Cell Phone:	
		Fax:	(605)874-2002
		Email:	clcity@itctel.com
Financial Contact:	Acting Finance Officer PO Box 107 Clear Lake, SD 57226-0107	Work Phone:	(605)874-2121
		Home Phone:	
		Cell Phone:	
		Fax:	
		Email:	clcity@itctel.com
Other Contacts:	Mayor Gordon Lee PO Box 107 Clear Lake, SD 57226-0107	Work Phone:	605-874-6296
		Home Phone:	605-874-8191
		Cell Phone:	
		Fax:	
		Email:	
Last Inspection:	December 28, 2015		
Type of System:	Community	Area Served:	Deuel County
Number of Service Connections:	594	Contamination Risk:	moderate
Water Purchased From:			Brookings-Deuel Rural Water System (0430)
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>24</u>
B	Samples required:	<u>Two Samples Each Month.</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:	

Lead and Copper Monitoring

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

A	Date Last Tested:	<u>August 11, 2014</u>
B	Samples required:	<u>10</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2014</u>
E	Lead - 90% Level	<u>6.8</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.82</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>24</u>
B	Samples required:	<u>Two Samples Each Month.</u>
C	Last Qtr Cl Residual:	<u>1.2</u> mg/l
D	Running Annual Average:	<u>1.26</u> mg/l
E	Date of last DBP test:	<u>August 10, 2015</u>
F	THM - Qtr Average:	<u>10.8</u> ug/l
G	Haa5 - Qtr Average:	<u>5.5</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

City of Clear Lake

EPA ID: 0092

Violations From

October 1, 2011

To

October 1, 2016

Violation Type	Parameter	Date	Status
No Violations			

Significant Deficiency	Date Identified	Date Corrected