

City of Gregory Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



2015 Certificate of Achievement Award.

Population Served: 1,295 **System Population:** 1,295

Certified Operator: Mr Mark Fortuna
PO Box 436
Gregory, SD 57533-0436

Work Phone: (605)835-8270
Home Phone:
Cell Phone:
Fax: (605)835-8422
Email: gregcity@gwtc.net

Financial Contact: Mr Al Cerny
PO Box 436
Gregory, SD 57533-0436

Work Phone: (605)835-8270
Home Phone:
Cell Phone:
Fax:
Email: gregcity@gwtc.net

Other Contacts: Mayor Scott Anshutz
PO Box 436
Gregory, SD 57533-0436

Work Phone:
Home Phone:
Cell Phone:
Fax:
Email:

Last Inspection: June 4, 2015

Type of System: Community

Area Served: Gregory County

Number of Service Connections: 848

Contamination Risk: moderate

Water Produced And Used By The City of Gregory Public Water System

PWS Owner Type: Local Government

Service Area: Municipality

Contract Laboratory:

State Health Lab, Pierre

Monitoring/Reporting - Entry Point

City of Gregory

EPA ID: 0145

SAMPLING

Entry point: Treat Plant - 02 03

	Chemical	Sampling Frequency	Waivers	Taken Last	Due Next	Notes
1	Inorganic Chemicals					
	A. Antimony	Triennially	No	Nov-14		
	B. Arsenic	Triennially	No	Nov-14		
	C. Barium	Triennially	No	Nov-14		
	D. Beryllium	Triennially	No	Nov-14		
	E. Cadmium	Triennially	No	Nov-14		
	F. Chromium	Triennially	No	Nov-14		
	G. Cyanide		Yes			State-wide waiver
	H. Fluoride		No			This system fluoridates
	I. Mercury	Triennially	No	Nov-14		
	J. Nickel	Triennially	No	Nov-14		
	K. Selenium	Triennially	No	Nov-14		
	L. Thallium	Triennially	No	Nov-14		
2	Radiological Chemicals	Every six years	N/A			
3	VOC Chemicals		No	Nov-14		
4	SOC Chemicals					
	A. Method 515.1	Triennially	No	Jun-14	2017	
	B. Method 524	Triennially	No	Jun-14	2017	
	C. Method 525	Triennially	No	Jun-14	2017	
	D. Method 531.1	Triennially	No	Jun-14	2017	
	E. Method 547	Triennially	No	Jun-14	2017	
	F. Method 548	Triennially	No	Jun-14	2017	
	G. Method 549	Triennially	No	Jun-14	2017	
5	Nitrate	Annually	N/A	Aug-16		
6	Nitrite	Triennially	N/A	Nov-14		

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

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 25, 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>3.5</u> Action Level - 15 ug/l
F Copper 90% Level	<u>0.16</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>0.72</u> mg/l
D Running Annual Average:	<u>0.63</u> mg/l
E Date of last DBP test:	<u>August 18, 2015</u>
F THM - Qtr Average:	<u>18.2</u> ug/l
G Haa5 - Qtr Average:	<u>5.5</u> ug/l

Asbestos

A Date of last test:	<u>November 21, 2011</u>
B Asbestos Result:	<u>ND</u> million fibers per liter

Comments

Violations and Significant Deficiencies

City of *Gregory*

EPA ID: 0145

Violations From

October 1, 2011

To

October 1, 2016

Violation Type	Parameter	Date	Status
No Violations			

Significant Deficiency	Date Identified	Date Corrected