

City of Gregory Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



Secretary Award For Drinking Water Excellence

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

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

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

Work Phone:
Home Phone:
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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	Oct-17		
	B. Arsenic	Triennially	No	Oct-17		
	C. Barium	Triennially	No	Oct-17		
	D. Beryllium	Triennially	No	Oct-17		
	E. Cadmium	Triennially	No	Oct-17		
	F. Chromium	Triennially	No	Oct-17		
	G. Cyanide		Yes			State-wide waiver
	H. Fluoride		No			This system fluoridates
	I. Mercury	Triennially	No	Oct-17		
	J. Nickel	Triennially	No	Oct-17		
	K. Selenium	Triennially	No	Oct-17		
	L. Thallium	Triennially	No	Oct-17		
2	Radiological Chemicals	Every six years	N/A			
3	VOC Chemicals	Quarterly	No	Oct-17	2017	
4	SOC Chemicals					
	A. Method 515.1	Triennially	No	May-17		
	B. Method 524	Triennially	No	May-17		
	C. Method 525	Triennially	No	May-17		
	D. Method 531.1	Triennially	No	May-17		
	E. Method 547	Triennially	No	May-17		
	F. Method 548	Triennially	No	May-17		
	G. Method 549	Triennially	No	May-17		
5	Nitrate	Annually	N/A	Jul-17		
6	Nitrite	Triennially	N/A	Jul-17		

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

Bacteriological Monitoring

Bacteriological sampling and analysis: January 1, 2017 to January 1, 2018

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 15, 2017</u>
B	Samples required:	<u>10</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2017</u>
E	Lead - 90% Level	<u>4.1</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.27</u> Action Level - 1.3 mg/l

Disinfectant Residual Monitoring

Residual sampling and analysis: January 1, 2017 to January 1, 2018

A	Samples submitted:	<u>24</u>
B	Samples required:	<u>Two Samples Each Month.</u>
C	Last Qtr Cl Residual:	<u>0.66</u> mg/l
D	Running Annual Average:	<u>0.65</u> mg/l
E	Date of last DBP test:	<u>August 15, 2017</u>
F	THM - Qtr Average:	<u>9.08</u> ug/l
G	Haa5 - Qtr Average:	<u>3.89</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

January 1, 2013

To

January 1, 2018

Violation Type	Parameter	Date	Status
No Violations			

Significant Deficiency	Date Identified	Date Corrected