

# Glendale Colony Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



## 2017 Certificate of Achievement Award.

<b>Population Served:</b>	95	<b>System Population:</b>	95
<b>Certified Operator:</b>	Mr Sam Kleinsasser 17866 Glendale Drive Frankfort, SD 57440-7201	<b>Work Phone:</b>	(605)472-1251
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<b>Financial Contact:</b>	Mr Sam Kleinsasser 17866 Glendale Drive Frankfort, SD 57440-7201	<b>Work Phone:</b>	(605)450-8844
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		<b>Email:</b>	
<b>Last Inspection:</b>	June 23, 2017		
<b>Type of System:</b>	Community	<b>Area Served:</b>	Spink County
<b>Number of Service Connections:</b>	25	<b>Contamination Risk:</b>	low
<b>Water Produced And Used By The Glendale Colony Public Water System</b>			
<b>PWS Owner Type:</b>	Private Ownership	<b>Service Area:</b>	Housing Development
<b>Contract Laboratory:</b>			State Health Lab, Pierre

# Monitoring/Reporting - Entry Point

**Glendale Colony**

**EPA ID: 2060**

## SAMPLING

Entry point: Treat Site - Well #2 And #3

	Chemical	Sampling Frequency	Waivers	Taken Last	Due Next	Notes
1	Inorganic Chemicals					
	A. Antimony	Every nine years	Yes	Jan-13		
	B. Arsenic	Every nine years	Yes	Jan-13		
	C. Barium	Every nine years	Yes	Jan-13		
	D. Beryllium	Every nine years	Yes	Jan-13		
	E. Cadmium	Every nine years	Yes	Jan-13		
	F. Chromium	Every nine years	Yes	Jan-13		
	G. Cyanide		Yes			State-wide waiver
	H. Fluoride	Every nine years	Yes	Feb-13		
	I. Mercury	Every nine years	Yes	Jan-13		
	J. Nickel	Every nine years	Yes	Jan-13		
	K. Selenium	Every nine years	Yes	Jan-13		
	L. Thallium	Every nine years	Yes	Jan-13		
2	Radiological Chemicals	Every nine years	N/A			
3	VOC Chemicals		No	Nov-13	2019	
4	SOC Chemicals					
	A. Method 515.1	Not Required	Yes			
	B. Method 524	Not Required	Yes			
	C. Method 525	Not Required	Yes			
	D. Method 531.1	Not Required	Yes			
	E. Method 547	Not Required	Yes			
	F. Method 548	Not Required	Yes			
	G. Method 549	Not Required	Yes			
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.)

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### Bacteriological Monitoring

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

A	Samples submitted:	<u>12</u>
B	Samples required:	<u>One Sample Each Month.</u>
C	Survey samples:	<u>0</u>
D	Safe samples:	<u>12</u>
E	Unsafe samples:	<u>0</u>
F	Repeat samples:	<u>0</u>
H	Groundwater Samples:	<u></u>

### Lead and Copper Monitoring

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

A	Date Last Tested:	<u>August 29, 2016</u>
B	Samples required:	<u>5</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2019</u>
E	Lead - 90% Level	<u>2.075</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.07</u> Action Level - 1.3 mg/l

### Disinfectant Residual Monitoring

Residual sampling and analysis:  to

A	Samples submitted:	<u>No Tests</u>
B	Samples required:	<u></u>
C	Last Qtr Cl Residual:	<u></u> mg/l
D	Running Annual Average:	<u></u> mg/l
E	Date of last DBP test:	<u>No Tests</u>
F	THM - Qtr Average:	<u></u> ug/l
G	Haa5 - Qtr Average:	<u></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

Glendale Colony

EPA ID: 2060

Violations From **January 1, 2013** To **January 1, 2018**

Violation Type	Parameter	Date	Status
No Violations			

Significant Deficiency	Date Identified	Date Corrected