

# Golden Valley Water Company Drinking Water Information

(General Information and Sampling Requirements as of February 16, 2022)

## 2020 Certificate of Achievement Award.

<b>Population Served:</b>	165	<b>System Population:</b>	165
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<b>Other Contacts:</b>	Mr. Kent Hagg PO Box 8452 Rapid City, SD 57702	<b>Work Phone:</b>	
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		<b>Fax:</b>	
		<b>Email:</b>	
<b>Last Inspection:</b>	March 12, 2019	<b>Area Served:</b>	Meade County
<b>Type of System:</b>	Community	<b>Contract Laboratory:</b>	Midcontinent Laboratory
<b>Service Connections:</b>	66	<b>Contamination Risk:</b>	moderate
<b>PWS Owner Type:</b>	Private Ownership	<b>Service Area:</b>	Housing Development

Water Produced And Used By The Golden Valley Water Company Public Water System

# Monitoring/Reporting - Entry Point

Golden Valley Water Company

EPA ID: 2261

## SAMPLING

Entry point: Treat Site - Well #1

	Chemical	Sampling Frequency	Waivers	Taken Last	Due Next	Notes
1	Inorganic Chemicals					
	A. Antimony	Every nine years	Yes	Mar-11		
	B. Arsenic	Every nine years	Yes	Mar-11		
	C. Barium	Every nine years	Yes	Mar-11		
	D. Beryllium	Every nine years	Yes	Mar-11		
	E. Cadmium	Every nine years	Yes	Mar-11		
	F. Chromium	Every nine years	Yes	Mar-11		
	G. Cyanide		Yes			State-wide waiver
	H. Fluoride	Every nine years	Yes	Mar-11		
	I. Mercury	Every nine years	Yes	Mar-11		
	J. Nickel	Every nine years	Yes	Mar-11		
	K. Selenium	Every nine years	Yes	Mar-11		
	L. Thallium	Every nine years	Yes	Mar-11		
2	Radiological Chemicals	Quarterly	N/A			
3	VOC Chemicals	Triennially	No	Feb-19		
4	SOC Chemicals					
	A. Method 515.1	Triennially	No	Feb-19	2022	
	B. Method 524	Triennially	No	Feb-19	2022	
	C. Method 525	Triennially	No	Feb-19	2022	
	D. Method 531.1	Triennially	No	Feb-19	2022	
	E. Method 547	Triennially	No	Feb-19	2022	
	F. Method 548	Triennially	No	Feb-19	2022	
	G. Method 549	Triennially	No	Feb-19	2022	
5	Nitrate	Annually	N/A	Aug-21		
6	Nitrite	Triennially	N/A	Nov-20		

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

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### Bacteriological Monitoring

Bacteriological sampling and analysis: January 1, 2021 to January 1, 2022

A	Samples submitted:	<u>18</u>
B	Samples required:	<u>One Sample Monthly.</u>
C	Survey samples:	<u>0</u>
D	Safe samples:	<u>16</u>
E	Unsafe samples:	<u>2</u>
F	Repeat samples:	<u>6</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 5, 2019</u>
B	Samples required:	<u>5</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2022</u>
E	Lead - 90% Level	<u>2</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.05</u> Action Level - 1.3 mg/l

### Disinfectant Residual Monitoring

Residual sampling and analysis: January 1, 2021 to January 1, 2022

A	Samples submitted:	<u>18</u>
B	Samples required:	<u>One Sample Monthly.</u>
C	Last Qtr CI Residual:	<u>1.2</u> mg/l
D	Running Annual Average:	<u>1.01</u> mg/l
E	Date of last DBP test:	<u>September 18, 2019</u>
F	THM - Qtr Average:	<u>0</u> ug/l
G	Haa5 - Qtr Average:	<u>0</u> ug/l

### Asbestos

A	Date of last test:	<u></u>
B	Asbestos Result:	<u></u> million fibers per liter

Comments

# Violations and Significant Deficiencies

**Golden Valley Water Company**

**EPA ID: 2261**

Violations From January 1, 2017 To January 1, 2022

Violation Type	Parameter	Date	Status
Exceedance of Allowable Contaminant Level	Alpha Emitters	07/01/2021	Public Notice Requested
	Alpha Emitters		Public Notice Received
Exceedance of Allowable Contaminant Level	Combined Radium	01/01/2018	Public Notice Requested
	Combined Radium		Public Notice Received
	Combined Radium		State Action-No Penalty
	Combined Radium		Compliance Achieved
Exceedance of Allowable Contaminant Level	Combined Radium	10/01/2017	Public Notice Requested
	Combined Radium		Public Notice Received
	Combined Radium		State Action-No Penalty
	Combined Radium		Compliance Achieved
Exceedance of Allowable Contaminant Level	Combined Radium	07/01/2017	Public Notice Requested
	Combined Radium		State Action-No Penalty
	Combined Radium		Public Notice Received
	Combined Radium		Compliance Achieved
Exceedance of Allowable Contaminant Level	Combined Radium	04/01/2017	Public Notice Requested
	Combined Radium		Public Notice Received
	Combined Radium		State Action-No Penalty
	Combined Radium		Compliance Achieved

Significant Deficiency	Date Identified	Date Corrected