

# Town of Midland Drinking Water Information

## (System Information, Sampling Requirements, and Compliance Report)



### 2017 Certificate of Achievement Award.

<b>Population Served:</b>	120	<b>System Population:</b>	120
<b>Certified Operator:</b>	Mr Lawrence Stroppel PO Box 232 Midland, SD 57552-0232	<b>Work Phone:</b>	(605)441-9008
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		<b>Email:</b>	midland@gwtc.net
<b>Financial Contact:</b>	Ms Michelle Meinzer PO Box 232 Midland, SD 57552-0232	<b>Work Phone:</b>	(605)843-2810
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		<b>Fax:</b>	
		<b>Email:</b>	midland@gwtc.net
<b>Other Contacts:</b>	President Jared Fosheim PO Box 232 Midland, SD 57552-0232	<b>Work Phone:</b>	
		<b>Home Phone:</b>	
		<b>Cell Phone:</b>	
		<b>Fax:</b>	
		<b>Email:</b>	
<b>Last Inspection:</b>	March 18, 2015		
<b>Type of System:</b>	Community	<b>Area Served:</b>	Haakon County
<b>Number of Service Connections:</b>	100	<b>Contamination Risk:</b>	low
<b>Water Purchased From:</b>			WR/LJ - North Stanley County (2224)
<b>PWS Owner Type:</b>	Local Government	<b>Service Area:</b>	Municipality
<b>Contract Laboratory:</b>			State Health Lab, Pierre

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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:	

### Lead and Copper Monitoring

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

A	Date Last Tested:	<u>September 19, 2017</u>
B	Samples required:	<u>5</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2017</u>
E	Lead - 90% Level	<u>1.55</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.2</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>12</u>
B	Samples required:	<u>One Sample Each Month.</u>
C	Last Qtr Cl Residual:	<u>1.06</u> mg/l
D	Running Annual Average:	<u>1.43</u> mg/l
E	Date of last DBP test:	<u>July 24, 2017</u>
F	THM - Qtr Average:	<u>30.9</u> ug/l
G	Haa5 - Qtr Average:	<u>21.2</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

**Town of Midland**

**EPA ID: 0012**

Violations From January 1, 2013 To January 1, 2018

Violation Type	Parameter	Date	Status
Exceedance of Allowable Contaminant Level	Haloacetic Acids (HAA5)	01/01/2015	Public Notice Requested
	Haloacetic Acids (HAA5)		Public Notice Received
	Haloacetic Acids (HAA5)		Compliance Achieved
Exceedance of Allowable Contaminant Level	Haloacetic Acids (HAA5)	10/01/2014	Public Notice Requested
	Haloacetic Acids (HAA5)		Public Notice Received
	Haloacetic Acids (HAA5)		Compliance Achieved
Exceedance of Allowable Contaminant Level	Haloacetic Acids (HAA5)	07/01/2014	Public Notice Requested
	Haloacetic Acids (HAA5)		Compliance Achieved
Exceedance of Allowable Contaminant Level	Haloacetic Acids (HAA5)	04/01/2014	Public Notice Requested
	Haloacetic Acids (HAA5)		Public Notice Received
	Haloacetic Acids (HAA5)		Compliance Achieved

Significant Deficiency	Date Identified	Date Corrected