

# Mina Lake Sanitary District Drinking Water Information

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



### 2017 Certificate of Achievement Award.

<b>Population Served:</b>	838	<b>System Population:</b>	838
<b>Certified Operator:</b>	Mr Andy Van Steenwyk PO Box 1451 Aberdeen, SD 57402-1451	<b>Work Phone:</b>	(605)225-7924
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		<b>Email:</b>	wdm@midco.net
<b>Financial Contact:</b>	Mr Stuart Nelson 105 N Sunset Drive Mina, SD 57451	<b>Work Phone:</b>	
		<b>Home Phone:</b>	(605)225-6526
		<b>Cell Phone:</b>	
		<b>Fax:</b>	
		<b>Email:</b>	mlsd@nrctv.com
<b>Other Contacts:</b>	Mr Daniel Ostrander 105 N Sunset Drive Mina, SD 57451	<b>Work Phone:</b>	(605)216-3841
		<b>Home Phone:</b>	
		<b>Cell Phone:</b>	
		<b>Fax:</b>	
		<b>Email:</b>	
<b>Last Inspection:</b>	July 28, 2015		
<b>Type of System:</b>	Community	<b>Area Served:</b>	Edmunds County
<b>Number of Service Connections:</b>	335	<b>Contamination Risk:</b>	low
<b>Water Purchased From:</b>			WEB Water Development Association (1089)
<b>PWS Owner Type:</b>	Private Ownership	<b>Service Area:</b>	Housing Development
<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 24, 2015</u>
B	Samples required:	<u>10</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2018</u>
E	Lead - 90% Level	<u>4.8</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.95</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>2.75</u> mg/l
D	Running Annual Average:	<u>3.1</u> mg/l
E	Date of last DBP test:	<u>September 11, 2017</u>
F	THM - Qtr Average:	<u>7.37</u> ug/l
G	Haa5 - Qtr Average:	<u>13.1</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

Mina Lake Sanitary District

EPA ID: 0501

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

Violation Type	Parameter	Date	Status
Exceedance of Allowable Contaminant Level	Total Coliform Bacteria	11/01/2015	Public Notice Requested
	Bacteriological		Compliance Achieved
	Bacteriological		Public Notice Received

Significant Deficiency	Date Identified	Date Corrected