

City of Mount Vernon Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



Secretary Award For Drinking Water Excellence

Population Served:	462	System Population:	462
Certified Operator:	Mr Gene Deinert PO Box 52 Mount Vernon, SD 57363-0052	Work Phone:	(605)236-5207
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		Email:	mtvernoncity@santel.net
Other Contacts:	Mayor Tom Koch PO Box 52 Mount Vernon, SD 57363-0052	Work Phone:	
		Home Phone:	
		Cell Phone:	
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		Email:	
Last Inspection:	October 10, 2017		
Type of System:	Community	Area Served:	Davison County
Number of Service Connections:	204	Contamination Risk:	low
Water Purchased From:			Davison Rural Water System Inc (1090)
PWS Owner Type:	Local Government	Service Area:	Municipality
Contract Laboratory:			State Health Lab, Pierre

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 26, 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>4.17</u> Action Level - 15 ug/l
F Copper 90% Level	<u>0.09</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>1.26</u> mg/l
D Running Annual Average:	<u>1.38</u> mg/l
E Date of last DBP test:	<u>November 9, 2017</u>
F THM - Qtr Average:	<u>28.5</u> ug/l
G Haa5 - Qtr Average:	<u>15.6</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

City of Mount Vernon

EPA ID: 0220

Violations From

January 1, 2013

To

January 1, 2018

Violation Type	Parameter	Date	Status
No Violations			

Significant Deficiency	Date Identified	Date Corrected