

Vale Sanitary District Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)

This system is not a candidate for an award:

Violation

Population Served:	120	System Population:	120
Certified Operator:	Mr Max Timm PO Box 163 Vale, SD 57788-0163	Work Phone:	(605)456-2531
		Home Phone:	
		Cell Phone:	
		Fax:	
		Email:	
Financial Contact:	Ms Joyce Wulf PO Box 163 Vale, SD 57788-0163	Work Phone:	(605)456-3133
		Home Phone:	(605)456-2531
		Cell Phone:	
		Fax:	
		Email:	
Other Contacts:			
Last Inspection:	May 15, 2017		
Type of System:	Community	Area Served:	Butte County
Number of Service Connections:	60	Contamination Risk:	low
Water Purchased From:			Butte-Meade SWD-Vale Well (2314)
PWS Owner Type:	Private Ownership	Service Area:	Housing Development
Contract Laboratory:			Midcontinent Laboratory

Bacteriological Monitoring

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

A Samples submitted:	<u>11</u>
B Samples required:	<u>One Sample Each Month.</u>
C Survey samples:	<u>0</u>
D Safe samples:	<u>11</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 28, 2015</u>
B Samples required:	<u>5</u>
C Sampling Frequency	<u>Triennially</u>
D Date Due Next	<u>2018</u>
E Lead - 90% Level	<u>1.5</u> Action Level - 15 ug/l
F Copper 90% Level	<u>0.08</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>11</u>
B Samples required:	<u>One Sample Each Month.</u>
C Last Qtr Cl Residual:	<u>0.51</u> mg/l
D Running Annual Average:	<u>0.29</u> mg/l
E Date of last DBP test:	<u>September 28, 2015</u>
F THM - Qtr Average:	<u>2.76</u> ug/l
G Haa5 - Qtr Average:	<u>0</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

Vale Sanitary District

EPA ID: 0415

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

Violation Type	Parameter	Date	Status
DBP Failure To Monitor	Chlorine	04/01/2017	Public Notice Requested
	Chlorine		Public Notice Received
FTM-Routine Samples	RTCR	05/01/2017	Public Notice Requested
	RTCR		Compliance Achieved

Significant Deficiency	Date Identified	Date Corrected