

Sandstone Water-West Addition Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)

This system is not a candidate for an award:

Violation

Population Served:	300	System Population:	300
Certified Operator:	Mr Jim Emery 19157 Sandstone Road Belle Fourche, SD 57717	Work Phone:	(605)210-0129
		Home Phone:	(605)892-3029
		Cell Phone:	
		Fax:	(605)892-3390
		Email:	emeryreindeer@msn.com
Financial Contact:	Mr Jim Emery 19157 Sandstone Road Belle Fourche, SD 57717	Work Phone:	
		Home Phone:	(605)892-3029
		Cell Phone:	
		Fax:	(605)892-3390
		Email:	emeryreindeer@msn.com
Other Contacts:			
Last Inspection:	January 12, 2015		
Type of System:	Community	Area Served:	Butte County
Number of Service Connections:	107	Contamination Risk:	low
Water Purchased From:			Wilco Enterprises Water (2257)
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>15</u>
B	Samples required:	<u>One Sample Each Month.</u>
C	Survey samples:	<u>0</u>
D	Safe samples:	<u>14</u>
E	Unsafe samples:	<u>1</u>
F	Repeat samples:	<u>3</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 18, 2017</u>
B	Samples required:	<u>5</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2019</u>
E	Lead - 90% Level	<u>2.5</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.245</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>15</u>
B	Samples required:	<u>One Sample Each Month.</u>
C	Last Qtr Cl Residual:	<u>1.83</u> mg/l
D	Running Annual Average:	<u>1.49</u> mg/l
E	Date of last DBP test:	<u>October 10, 2016</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>Waiver - Testing Not Required</u>
B	Asbestos Result:	<u></u> million fibers per liter

Comments

Violations and Significant Deficiencies

Sandstone Water-West Addition

EPA ID: 2220

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

Violation Type	Parameter	Date	Status
Follow-up Tap Sample Monitoring Violation	Lead/Copper	10/01/2016	Public Notice Requested
	Lead/Copper		Public Notice Received
	Lead/Copper		Compliance Achieved

Significant Deficiency	Date Identified	Date Corrected