

Spring Creek Sanitary District Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



Secretary Award For Drinking Water Excellence

Population Served:	380	System Population:	380
Certified Operator:	Mr Doug Ripley 225 Spring Creek Drive Pierre, SD 57501	Work Phone:	
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		Home Phone:	
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		Fax:	
		Email:	
Other Contacts:	Mr Kevin Hipple 104 E Capitol Pierre, SD 57501	Work Phone:	
		Home Phone:	
		Cell Phone:	
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		Email:	
Last Inspection:	June 22, 2015		
Type of System:	Community	Area Served:	Hughes County
Number of Service Connections:	310	Contamination Risk:	moderate
Water Purchased From:			Mid-Dakota Rural Water (2175)
PWS Owner Type:	Local Government	Service Area:	Housing Development

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>August 31, 2016</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>1.065</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.355</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>0.36</u> mg/l
D	Running Annual Average:	<u>0.44</u> mg/l
E	Date of last DBP test:	<u>August 28, 2017</u>
F	THM - Qtr Average:	<u>43</u> ug/l
G	Haa5 - Qtr Average:	<u>20.7</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

Spring Creek Sanitary District

EPA ID: 2089

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

Violation Type	Parameter	Date	Status
No Violations			

Significant Deficiency	Date Identified	Date Corrected