

# Stagebarn Sanitary District Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



## 2017 Certificate of Achievement Award.

<b>Population Served:</b>	293	<b>System Population:</b>	293
<b>Certified Operator:</b>	Mr Bob Powles 7963 Deerview Road Piedmont, SD 57769	<b>Work Phone:</b>	
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<b>Financial Contact:</b>	Ms Cindy Swanson PO Box 703 Black Hawk, SD 57718	<b>Work Phone:</b>	(605)787-5777
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<b>Other Contacts:</b>	Mr Keith Kuchenbecker PO Box 276 Rapid City, SD 57709-0276	<b>Work Phone:</b>	
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		<b>Fax:</b>	
		<b>Email:</b>	
<b>Last Inspection:</b>	September 22, 2017		
<b>Type of System:</b>	Community	<b>Area Served:</b>	Meade County
<b>Number of Service Connections:</b>	118	<b>Contamination Risk:</b>	moderate
<b>Water Purchased From:</b>			Black Hawk Water User District (0043)
<b>PWS Owner Type:</b>	Private Ownership	<b>Service Area:</b>	Housing Development
<b>Contract Laboratory:</b>			Midcontinent Laboratory

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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>July 29, 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>4.5</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.175</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>1.13</u> mg/l
D	Running Annual Average:	<u>1.17</u> mg/l
E	Date of last DBP test:	<u>August 1, 2016</u>
F	THM - Qtr Average:	<u>3.8</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

Stagebarn Sanitary District

EPA ID: 2159

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

Violation Type	Parameter	Date	Status
Lack of Certified Operator	Certified Operator	02/01/2015	Reminder Notice
	DBP		Compliance Achieved

Significant Deficiency	Date Identified	Date Corrected