

Kingbrook I Rural Water System Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



Secretary Award For Drinking Water Excellence

Population Served:	5,627	System Population:	4,078
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Last Inspection:	June 16, 2016		
Type of System:	Community	Area Served:	Brookings County
Number of Service Connections:	1,805	Contamination Risk:	low
Water Purchased From:			Brookings-Deuel Rural Water System (0430)
PWS Owner Type:	Private Ownership	Service Area:	Rural Water System/Colonies
Contract Laboratory:			State Health Lab, Pierre

Bacteriological Monitoring

Bacteriological sampling and analysis: October 1, 2015 to October 1, 2016

A	Samples submitted:	<u>48</u>
B	Samples required:	<u>Four Samples Each Month.</u>
C	Survey samples:	<u>0</u>
D	Safe samples:	<u>48</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>June 24, 2015</u>
B	Samples required:	<u>20</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2015</u>
E	Lead - 90% Level	<u>3.4</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.26</u> Action Level - 1.3 mg/l

Disinfectant Residual Monitoring

Residual sampling and analysis: October 1, 2015 to October 1, 2016

A	Samples submitted:	<u>48</u>
B	Samples required:	<u>Four Samples Each Month.</u>
C	Last Qtr Cl Residual:	<u>1.35</u> mg/l
D	Running Annual Average:	<u>1.37</u> mg/l
E	Date of last DBP test:	<u>September 1, 2015</u>
F	THM - Qtr Average:	<u>32.7</u> ug/l
G	Haa5 - Qtr Average:	<u>11.8</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

Kingbrook I Rural Water System

EPA ID: 0431

Violations From

October 1, 2011

To

October 1, 2016

Violation Type	Parameter	Date	Status
No Violations			

Significant Deficiency	Date Identified	Date Corrected