

City of Eureka Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



2015 Certificate of Achievement Award.

Population Served:	868	System Population:	868
Certified Operator:	Mr Gregg Arnold PO Box 655 Eureka, SD 57437-0655	Work Phone:	(605)284-2348
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Financial Contact:	Ms Nicole Frerk PO Box 655 Eureka, SD 57437-0655	Work Phone:	(605)284-2441
		Home Phone:	
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		Fax:	(605)284-5322
		Email:	eureka@valleytel.net
Other Contacts:	Mayor Lloyd Miller PO Box 655 Eureka, SD 57437-0655	Work Phone:	
		Home Phone:	
		Cell Phone:	
		Fax:	
		Email:	
Last Inspection:	August 21, 2015		
Type of System:	Community	Area Served:	McPherson County
Number of Service Connections:	641	Contamination Risk:	moderate
Water Purchased From:			WEB Water Development Association (1089)
PWS Owner Type:	Local Government	Service Area:	Municipality
Contract Laboratory:			State Health Lab, Pierre

Bacteriological Monitoring

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

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 21, 2014</u>
B	Samples required:	<u>10</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2014</u>
E	Lead - 90% Level	<u>2.8</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>1.02</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>12</u>
B	Samples required:	<u>One Sample Each Month.</u>
C	Last Qtr Cl Residual:	<u>1.75</u> mg/l
D	Running Annual Average:	<u>1.51</u> mg/l
E	Date of last DBP test:	<u>August 19, 2015</u>
F	THM - Qtr Average:	<u>1.64</u> ug/l
G	Haa5 - Qtr Average:	<u>5.8</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

City of Eureka

EPA ID: 0121

Violations From **October 1, 2011** To **October 1, 2016**

Violation Type	Parameter	Date	Status
Lack of Certified Operator	Certified Operator	02/01/2013	Reminder Notice
	DBP		Compliance Achieved

Significant Deficiency	Date Identified	Date Corrected