

# WEB Water Development Association Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



## 2015 Certificate of Achievement Award.

<b>Population Served:</b>	30,500	<b>System Population:</b>	14,000
<b>Certified Operator:</b>	Mr Clayton Larson PO Box 51 Aberdeen, SD 57401-0051	<b>Work Phone:</b>	(605)229-4749
		<b>Home Phone:</b>	
		<b>Cell Phone:</b>	
		<b>Fax:</b>	
		<b>Email:</b>	clarson@webwater.org
<b>Financial Contact:</b>	Ms Angie Hammrich PO Box 51 Aberdeen, SD 57402-0051	<b>Work Phone:</b>	(605)229-4749
		<b>Home Phone:</b>	
		<b>Cell Phone:</b>	
		<b>Fax:</b>	
		<b>Email:</b>	ahammrich@webwater.org
<b>Other Contacts:</b>	Mr Mike Neuharth 33839 107th Street Eureka, SD 57437	<b>Work Phone:</b>	
		<b>Home Phone:</b>	
		<b>Cell Phone:</b>	
		<b>Fax:</b>	
		<b>Email:</b>	
<b>Last Inspection:</b>	July 27, 2015		
<b>Type of System:</b>	Community	<b>Area Served:</b>	Brown, Campbell, Day, Edmunds, Faulk, Marshall, McPhe
<b>Number of Service Connections:</b>	5,593	<b>Contamination Risk:</b>	moderate
<b>Water Sold To:</b>			Green Acres Association, Bowdle, Brentford, Bristol, Conde, Country Vill
<b>PWS Owner Type:</b>	Private Ownership	<b>Service Area:</b>	Rural Water System/Colonies
<b>Contract Laboratory:</b>			State Health Lab, Pierre

rson, Potter, Spink, Walworth County

age Park, Cresbard, Doland, Eden, Eureka, Faulkton, Frederick, Grenville, Groton, Herreid, Hosmer, Ipswich, Java, Jobee Acres, L

akeside Estates, Leola, Mellette, Mina Lake Sanitary District, The Meadows, Northville, Pleasant Valley Estates, Pollock, Prairie

wood Property Owners, Redfield, Richmond Heights Homeowners Association, Rolling Meadows, Roscoe, Roslyn, Selby, Seneca

, Stratford, Warner, Webster, Westport Sanitary District, Northwood First Subdivision

# Monitoring/Reporting - Entry Point

WEB Water Development Association

EPA ID: 1089

## SAMPLING

Entry point: Treatment Plant

	Chemical	Sampling Frequency	Waivers	Taken Last	Due Next	Notes
1	Inorganic Chemicals					
	A. Antimony	Every nine years	Yes	Nov-13		
	B. Arsenic	Every nine years	Yes	Nov-13		
	C. Barium	Every nine years	Yes	Nov-13		
	D. Beryllium	Every nine years	Yes	Nov-13		
	E. Cadmium	Every nine years	Yes	Nov-13		
	F. Chromium	Every nine years	Yes	Nov-13		
	G. Cyanide		Yes			State-wide waiver
	H. Fluoride		No			This system fluoridates
	I. Mercury	Every nine years	Yes	Nov-13		
	J. Nickel	Every nine years	Yes	Nov-13		
	K. Selenium	Every nine years	Yes	Nov-13		
	L. Thallium	Every nine years	Yes	Nov-13		
2	Radiological Chemicals	Every six years	N/A			
3	VOC Chemicals	Triennially	Yes	Aug-13		Surface Water Waiver
4	SOC Chemicals					
	A. Method 515.1	Triennially	No	Aug-16	2016	
	B. Method 524	Triennially	No	Aug-16	2016	
	C. Method 525	Triennially	No	Aug-16	2016	
	D. Method 531.1	Triennially	No	Aug-16	2016	
	E. Method 547	Triennially	No	Aug-16	2016	
	F. Method 548	Triennially	No	Aug-16	2016	
	G. Method 549	Triennially	No	Aug-16	2016	
5	Nitrate	Annually-3rd Qtr	N/A	Aug-16		
6	Nitrite	Triennially	N/A	Sep-16		

(These values are calculated from available data. Check correspondence for verification.)

---

### Bacteriological Monitoring

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

A Samples submitted:	<u>183</u>
B Samples required:	<u>Fifteen Samples Each Month.</u>
C Survey samples:	<u>0</u>
D Safe samples:	<u>183</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 29, 2016</u>
B Samples required:	<u>30</u>
C Sampling Frequency	<u>Triennially</u>
D Date Due Next	<u>2016</u>
E Lead - 90% Level	<u>2.4</u> Action Level - 15 ug/l
F Copper 90% Level	<u>0.87</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>183</u>
B Samples required:	<u>Fifteen Samples Each Month.</u>
C Last Qtr Cl Residual:	<u>3.36</u> mg/l
D Running Annual Average:	<u>3.25</u> mg/l
E Date of last DBP test:	<u>August 22, 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

WEB Water Development Association

EPA ID: 1089

Violations From

October 1, 2011

To

October 1, 2016

Violation Type	Parameter	Date	Status
No Violations			

Significant Deficiency	Date Identified	Date Corrected