

# Town of Oelrichs Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



## 2017 Certificate of Achievement Award.

<b>Population Served:</b>	126	<b>System Population:</b>	126
<b>Certified Operator:</b>	Mr Keith Hunt PO Box 64 Oelrichs, SD 57763	<b>Work Phone:</b>	
		<b>Home Phone:</b>	
		<b>Cell Phone:</b>	
		<b>Fax:</b>	
		<b>Email:</b>	wkhuntconstruction@gmail.com
<b>Financial Contact:</b>	Ms Rachele Christman PO Box 32 Oelrichs, SD 57763-0033	<b>Work Phone:</b>	
		<b>Home Phone:</b>	
		<b>Cell Phone:</b>	
		<b>Fax:</b>	
		<b>Email:</b>	
<b>Other Contacts:</b>	President Joe Messinio PO Box 32 Oelrichs, SD 57763-0032	<b>Work Phone:</b>	
		<b>Home Phone:</b>	(605)535-2214
		<b>Cell Phone:</b>	
		<b>Fax:</b>	
		<b>Email:</b>	
<b>Last Inspection:</b>	January 26, 2015		
<b>Type of System:</b>	Community	<b>Area Served:</b>	Fall River County
<b>Number of Service Connections:</b>	76	<b>Contamination Risk:</b>	low
<b>Water Purchased From:</b>			Fall River WUD-South (2201)
<b>PWS Owner Type:</b>	Local Government	<b>Service Area:</b>	Municipality
<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>August 24, 2017</u>
B	Samples required:	<u>5</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2017</u>
E	Lead - 90% Level	<u>2.3</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.105</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>0.5</u> mg/l
D	Running Annual Average:	<u>0.42</u> mg/l
E	Date of last DBP test:	<u>August 23, 2017</u>
F	THM - Qtr Average:	<u>3.49</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

Town of Oelrichs

EPA ID: 0230

Violations From January 1, 2013

To

January 1, 2018

Violation Type	Parameter	Date	Status
DBP Failure To Monitor	Chlorine	10/01/2014	Public Notice Requested
	Chlorine		State Action-No Penalty
	Chlorine		Public Notice Received
	Chlorine		Compliance Achieved
Routine Sample Monitoring Violation	Total Coliform Bacteria	12/01/2014	Public Notice Requested
	Bacteriological		State Action-No Penalty
	Bacteriological		Compliance Achieved
	Bacteriological		Public Notice Received
Routine Sample Monitoring Violation	Total Coliform Bacteria	11/01/2014	Public Notice Requested
	Bacteriological		State Action-No Penalty
	Bacteriological		Compliance Achieved
	Bacteriological		Public Notice Received
Routine Sample Monitoring Violation	Total Coliform Bacteria	10/01/2014	Public Notice Requested
	Bacteriological		State Action-No Penalty
	Bacteriological		Compliance Achieved
	Bacteriological		Public Notice Received
DBP Failure To Monitor	Chlorine	07/01/2014	Public Notice Requested
	Chlorine		State Action-No Penalty
	Chlorine		Public Notice Received
	Chlorine		Compliance Achieved
Routine Sample Monitoring Violation	Total Coliform Bacteria	08/01/2014	Public Notice Requested
	Bacteriological		State Action-No Penalty
	Bacteriological		Compliance Achieved
	Bacteriological		Public Notice Received
Failure to Issue PN for Violation 00113	Public Notice	06/08/2014	
	Public Notice		State Action-No Penalty
	Public Notice		Compliance Achieved
Failure to Issue PN for Violation 00112	Public Notice	06/08/2014	
	Public Notice		State Action-No Penalty
	Public Notice		Compliance Achieved
DBP Failure To Monitor	Chlorine	04/01/2014	Public Notice Requested
	Chlorine		State Action-No Penalty
	Chlorine		Public Notice Received
	Chlorine		Compliance Achieved
Routine Sample Monitoring Violation	Total Coliform Bacteria	06/01/2014	Public Notice Requested
	Bacteriological		State Action-No Penalty
	Bacteriological		Compliance Achieved
	Bacteriological		Public Notice Received
Repeat Sample Monitoring Violation	Total Coliform Bacteria	04/01/2014	Public Notice Requested
	Bacteriological		Compliance Achieved
	Bacteriological		DENR Issued PN
	Bacteriological		Public Notice Received
Exceedance of Allowable Contaminant Level	Total Coliform Bacteria	04/01/2014	Public Notice Requested
	Bacteriological		Compliance Achieved
	Bacteriological		DENR Issued PN
	Bacteriological		Public Notice Received
DBP Failure To Monitor	Chlorine	01/01/2014	Public Notice Requested
	Chlorine		Public Notice Received
	Chlorine		Compliance Achieved

Lack of Certified Operator	Certified Operator	02/01/2014	Reminder Notice
	DBP		Compliance Achieved

Significant Deficiency	Date Identified	Date Corrected