

West River/Lyman Jones Drinking Water Information
(System Information, Sampling Requirements, and Compliance Report)



2017 Certificate of Achievement Award.

Population Served:	9,128	System Population:	4,871
Certified Operator:	Mr Jake Fitzgerald PO Box 407 Murdo, SD 57559-0407	Work Phone:	(605)669-2931
		Home Phone:	
		Cell Phone:	
		Fax:	
		Email:	jfitzgerald@wrlj.com
Financial Contact:	Mr Jake Fitzgerald PO Box 407 Murdo, SD 57559-0407	Work Phone:	(605)669-2931
		Home Phone:	
		Cell Phone:	
		Fax:	
		Email:	jfitzgerald@wrlj.com
Other Contacts:	Mr Brandon Kinsley PO Box 407 Murdo, SD 57559	Work Phone:	
		Home Phone:	
		Cell Phone:	
		Fax:	
		Email:	tbyrd@wrlj.com
Last Inspection:	May 9, 2017		
Type of System:	Community	Area Served:	Jones, Lyman, Stanley County
Number of Service Connections:	1,842	Contamination Risk:	low
Water Purchased From:			Federal
PWS Owner Type:	Private Ownership	Service Area:	Rural Water System/Colonies
Contract Laboratory:			State Health Lab, Pierre

Bacteriological Monitoring

Bacteriological sampling and analysis: January 1, 2017 to January 1, 2018

A	Samples submitted:	<u>53</u>
B	Samples required:	<u>Five Samples Each Month.</u>
C	Survey samples:	<u>0</u>
D	Safe samples:	<u>53</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 10, 2016</u>
B	Samples required:	<u>20</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2019</u>
E	Lead - 90% Level	<u>0.78</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.08</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>53</u>
B	Samples required:	<u>Five Samples Each Month.</u>
C	Last Qtr Cl Residual:	<u>1.3</u> mg/l
D	Running Annual Average:	<u>1.68</u> mg/l
E	Date of last DBP test:	<u>September 20, 2017</u>
F	THM - Qtr Average:	<u>29.8</u> ug/l
G	Haa5 - Qtr Average:	<u>16.9</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

West River/Lyman Jones

EPA ID: 2223

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

Violation Type	Parameter	Date	Status
Sanitary Survey		10/29/2013	Intentional No-Action
			Compliance Achieved

Significant Deficiency	Date Identified	Date Corrected