

City of Dell Rapids Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



2017 Certificate of Achievement Award.

Population Served:	3,633	System Population:	3,633
Certified Operator:	Mr Larry Schildhauer PO Box 10 Dell Rapids, SD 57022	Work Phone:	(605)428-3160
		Home Phone:	(605)428-3058
		Cell Phone:	
		Fax:	(605)428-5318
		Email:	cbaartman@cityofdellrapids.com
Financial Contact:	Mr Justin Weiland PO Box 10 Dell Rapids, SD 57022	Work Phone:	(605)428-3595
		Home Phone:	
		Cell Phone:	
		Fax:	
		Email:	cbaartman@cityofdellrapids.com
Other Contacts:	Mayor Tom Earley PO Box 10 Dell Rapids, SD 57022	Work Phone:	(605)428-3595
		Home Phone:	
		Cell Phone:	
		Fax:	
		Email:	
Last Inspection:	October 18, 2017		
Type of System:	Community	Area Served:	Minnehaha County
Number of Service Connections:	1,300	Contamination Risk:	moderate
Water Purchased From:			Minnehaha Community Water Corp (0432)
PWS Owner Type:	Local Government	Service Area:	Municipality
Contract Laboratory:			Sioux Falls Health Laboratory

Bacteriological Monitoring

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

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>August 11, 2017</u>
B	Samples required:	<u>20</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2017</u>
E	Lead - 90% Level	<u>1.3</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.07</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>48</u>
B	Samples required:	<u>Four Samples Each Month.</u>
C	Last Qtr Cl Residual:	<u>1.96</u> mg/l
D	Running Annual Average:	<u>2.19</u> mg/l
E	Date of last DBP test:	<u>August 9, 2017</u>
F	THM - Qtr Average:	<u>7.81</u> ug/l
G	Haa5 - Qtr Average:	<u>3.08</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 Dell Rapids

EPA ID: 0105

Violations From January 1, 2013 To January 1, 2018

Violation Type	Parameter	Date	Status
DBP Failure To Monitor	Chlorine	01/01/2016	Public Notice Requested
	Chlorine		Public Notice Received
	Chlorine		Compliance Achieved
Routine Sample Monitoring Violation	Total Coliform Bacteria	02/01/2016	Public Notice Requested
	Bacteriological		Compliance Achieved
	Bacteriological		Public Notice Received
Exceedance of Allowable Contaminant Level	Total Coliform Bacteria	10/01/2015	Public Notice Requested
	Bacteriological		Compliance Achieved
	Bacteriological		Public Notice Received

Significant Deficiency	Date Identified	Date Corrected