

# Town of Corona Drinking Water Information

## (System Information, Sampling Requirements, and Compliance Report)

**This system is not a candidate for an award:**

Violation

<b>Population Served:</b>	82	<b>System Population:</b>	82
<b>Certified Operator:</b>	Mr Don Settje PO Box 96 Corona, SD 57227-0096	<b>Work Phone:</b>	(605)949-5560
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		<b>Cell Phone:</b>	
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		<b>Email:</b>	water.citymilbank@sstel.net
<b>Financial Contact:</b>	Ms Robin Schultz PO Box 96 Corona, SD 57227-0096	<b>Work Phone:</b>	(605)432-9385
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		<b>Cell Phone:</b>	
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		<b>Email:</b>	
<b>Other Contacts:</b>	President JoAnn Settje PO Box 96 Corona, SD 57227-0096	<b>Work Phone:</b>	
		<b>Home Phone:</b>	
		<b>Cell Phone:</b>	
		<b>Fax:</b>	
		<b>Email:</b>	
<b>Last Inspection:</b>	September 29, 2016		
<b>Type of System:</b>	Community	<b>Area Served:</b>	Roberts County
<b>Number of Service Connections:</b>	55	<b>Contamination Risk:</b>	low
<b>Water Produced And Used By The Town of Corona Public Water System</b>			
<b>PWS Owner Type:</b>	Local Government	<b>Service Area:</b>	Municipality
<b>Contract Laboratory:</b>			State Health Lab, Pierre

# Monitoring/Reporting - Entry Point

Town of Corona

EPA ID: 0009

## SAMPLING

Entry point: Treat Site - Well #1

	Chemical	Sampling Frequency	Waivers	Taken Last	Due Next	Notes
1	Inorganic Chemicals					
	A. Antimony	Triennially	No	Sep-16		
	B. Arsenic	Triennially	No	Sep-16		
	C. Barium	Triennially	No	Sep-16		
	D. Beryllium	Triennially	No	Sep-16		
	E. Cadmium	Triennially	No	Sep-16		
	F. Chromium	Triennially	No	Sep-16		
	G. Cyanide		Yes			State-wide waiver
	H. Fluoride	Triennially	No	Sep-16		
	I. Mercury	Triennially	No	Sep-16		
	J. Nickel	Triennially	No	Sep-16		
	K. Selenium	Triennially	No	Sep-16		
	L. Thallium	Triennially	No	Sep-16		
2	Radiological Chemicals	Every six years	N/A			
3	VOC Chemicals	Quarterly	No	Dec-17	2017	
4	SOC Chemicals					
	A. Method 515.1	Triennially	No	Dec-17	2017	
	B. Method 524	Triennially	No	Dec-17	2017	
	C. Method 525	Triennially	No	Dec-17	2017	
	D. Method 531.1	Triennially	No	Dec-17	2017	
	E. Method 547	Triennially	No	Dec-17	2017	
	F. Method 548	Triennially	No	Dec-17	2017	
	G. Method 549	Triennially	No	Dec-17	2017	
5	Nitrate	Annually	N/A	Aug-17		
6	Nitrite	Triennially	N/A	Sep-16		

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

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### Bacteriological Monitoring

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

A	Samples submitted:	<u>11</u>
B	Samples required:	<u>One Sample Each Month.</u>
C	Survey samples:	<u>0</u>
D	Safe samples:	<u>11</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>September 28, 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>0.75</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.115</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>11</u>
B	Samples required:	<u>One Sample Each Month.</u>
C	Last Qtr Cl Residual:	<u>0.57</u> mg/l
D	Running Annual Average:	<u>0.7</u> mg/l
E	Date of last DBP test:	<u>September 28, 2017</u>
F	THM - Qtr Average:	<u>17.5</u> ug/l
G	Haa5 - Qtr Average:	<u>12.2</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 Corona

EPA ID: 0009

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

Violation Type	Parameter	Date	Status
DBP Failure To Monitor	Chlorine	04/01/2017	Public Notice Requested
FTM-Routine Samples	RTCR	05/01/2017	Public Notice Requested
	RTCR		Compliance Achieved

Significant Deficiency	Date Identified	Date Corrected