

Town of Wasta Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



Secretary Award For Drinking Water Excellence

Population Served: 80 **System Population:** 80

Certified Operator: Ms Tammy Green
PO Box 26
Wasta, SD 57791 **Work Phone:** (605)993-3132
Home Phone:
Cell Phone:
Fax:
Email: tgreen@gwtc.net

Financial Contact: Ms Niki Mohr
PO Box 103
Wall, SD 57790 **Work Phone:** (605)279-2663
Home Phone:
Cell Phone:
Fax:
Email: niki.mohr@k12.sd.us

Other Contacts: President Norman Current
PO Box 103
Wall, SD 57790 **Work Phone:**
Home Phone:
Cell Phone:
Fax:
Email:

Last Inspection: May 12, 2016

Type of System: Community **Area Served:** Pennington County

Number of Service Connections: 32 **Contamination Risk:** moderate

Water Produced And Used By The Town of Wasta Public Water System

PWS Owner Type: Local Government **Service Area:** Municipality

Contract Laboratory: Midcontinent Laboratory

Monitoring/Reporting - Entry Point

Town of Wasta

EPA ID: 0352

SAMPLING

Entry point: Treat Site - Springs

	Chemical	Sampling Frequency	Waivers	Taken Last	Due Next	Notes
1	Inorganic Chemicals					
	A. Antimony	Every nine years	Yes	Oct-12		
	B. Arsenic	Every nine years	Yes	Oct-12		
	C. Barium	Every nine years	Yes	Oct-12		
	D. Beryllium	Every nine years	Yes	Oct-12		
	E. Cadmium	Every nine years	Yes	Oct-12		
	F. Chromium	Every nine years	Yes	Oct-12		
	G. Cyanide		Yes			State-wide waiver
	H. Fluoride	Every nine years	Yes	Jul-12		
	I. Mercury	Every nine years	Yes	Oct-12		
	J. Nickel	Every nine years	Yes	Oct-12		
	K. Selenium	Every nine years	Yes	Oct-12		
	L. Thallium	Every nine years	Yes	Oct-12		
2	Radiological Chemicals	Triennially	N/A			
3	VOC Chemicals	Quarterly	No	Oct-15	2018	
4	SOC Chemicals					
	A. Method 515.1	Triennially	No	Oct-15	2018	
	B. Method 524	Not Required	Yes			
	C. Method 525	Not Required	Yes			
	D. Method 531.1	Not Required	Yes			
	E. Method 547	Triennially	No	Oct-15	2018	
	F. Method 548	Not Required	Yes			
	G. Method 549	Not Required	Yes			
5	Nitrate	Annually-3rd Qtr	N/A	Aug-17		
6	Nitrite	Triennially	N/A	Sep-15		

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

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>September 24, 2015</u>
B	Samples required:	<u>5</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2018</u>
E	Lead - 90% Level	<u>4.5</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.425</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>0.51</u> mg/l
D	Running Annual Average:	<u>0.44</u> mg/l
E	Date of last DBP test:	<u>September 28, 2015</u>
F	THM - Qtr Average:	<u>21.7</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 Wasta

EPA ID: 0352

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

Violation Type	Parameter	Date	Status
No Violations			

Significant Deficiency	Date Identified	Date Corrected