

Woodland Hills Sanitary District Drinking Water Information

(General Information and Sampling Requirements as of July 29, 2020)



Secretary Award For Drinking Water Excellence

Population Served:	255	System Population:	255
Certified Operator:	Mr Ed Striebel PO Box 761 Black Hawk, SD 57718	Work Phone:	(605)786-4366
		Home Phone:	(605)787-5653
		Cell Phone:	
		Fax:	(605)787-5653
		Email:	clearwater@rap.midco.net
Financial Contact:	Mr Ed Striebel 7005 Timberline Road Black Hawk, SD 57718	Work Phone:	(605)787-5653
		Home Phone:	
		Cell Phone:	
		Fax:	
		Email:	
Other Contacts:	Mr Randy Alexander 7118 Tanager Lane Black Hawk, SD 57718	Work Phone:	
		Home Phone:	
		Cell Phone:	
		Fax:	
		Email:	
Last Inspection:	January 3, 2018	Area Served:	Meade County
Type of System:	Community	Contract Laboratory:	Midcontinent Laboratory
Service Connections:	102	Contamination Risk:	moderate
PWS Owner Type:	Private Ownership	Service Area:	Housing Development

Water Produced And Used By The Woodland Hills Sanitary District Public Water System

Monitoring/Reporting - Entry Point

Woodland Hills Sanitary District

EPA ID: 0042

SAMPLING

Entry point: Treat Site - Well #2

Chemical	Sampling Frequency	Waivers	Taken Last	Due Next	Notes
1	Inorganic Chemicals				
	A. Antimony	Every nine years	Yes	Jun-20	
	B. Arsenic	Every nine years	Yes	Jun-20	
	C. Barium	Every nine years	Yes	Jun-20	
	D. Beryllium	Every nine years	Yes	Jun-20	
	E. Cadmium	Every nine years	Yes	Jun-20	
	F. Chromium	Every nine years	Yes	Jun-20	
	G. Cyanide		Yes		State-wide waiver
	H. Fluoride	Every nine years	Yes	Jun-20	
	I. Mercury	Every nine years	Yes	Jun-20	
	J. Nickel	Every nine years	Yes	Jun-20	
	K. Selenium	Every nine years	Yes	Jun-20	
	L. Thallium	Every nine years	Yes	Jun-20	
2	Radiological Chemicals	Every nine years	N/A		
3	VOC Chemicals	Triennially	No	Jun-20	
4	SOC Chemicals				
	A. Method 515.1	Triennially	No	Jun-20	2020
	B. Method 524	Triennially	No	Jun-20	2020
	C. Method 525	Triennially	No	Jun-20	2020
	D. Method 531.1	Triennially	No	Jun-20	2020
	E. Method 547	Triennially	No	Jun-20	2020
	F. Method 548	Triennially	No	Jun-20	2020
	G. Method 549	Triennially	No	Jun-20	2020
5	Nitrate	Annually	N/A	Jun-20	
6	Nitrite	Triennially	N/A	Jun-20	

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

Bacteriological Monitoring

Bacteriological sampling and analysis: July 1, 2019 to July 1, 2020

A	Samples submitted:	<u>12</u>
B	Samples required:	<u>One Sample Monthly.</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 22, 2017</u>
B	Samples required:	<u>5</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2020</u>
E	Lead - 90% Level	<u>7</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.15</u> Action Level - 1.3 mg/l

Disinfectant Residual Monitoring

Residual sampling and analysis: July 1, 2019 to July 1, 2020

A	Samples submitted:	<u>12</u>
B	Samples required:	<u>One Sample Monthly.</u>
C	Last Qtr CI Residual:	<u>0.9</u> mg/l
D	Running Annual Average:	<u>0.75</u> mg/l
E	Date of last DBP test:	<u>September 8, 2017</u>
F	THM - Qtr Average:	<u>2.76</u> ug/l
G	Haa5 - Qtr Average:	<u>0</u> ug/l

Asbestos

A	Date of last test:	<u></u>
B	Asbestos Result:	<u></u> million fibers per liter

Comments

Violations and Significant Deficiencies

Woodland Hills Sanitary District

EPA ID: 0042

Violations From **July 1, 2015** To **July 1, 2020**

Violation Type	Parameter	Date	Status
No Violations			

Significant Deficiency	Date Identified	Date Corrected