

Centennial Hills Home Association Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



This system is not a candidate for an award:

Operator Certification

Population Served:	27	System Population:	27
Certified Operator:	Mr Lial Kofoed 4840 Lazy Horse Lane Spearfish, SD 57783	Work Phone:	
		Home Phone:	(605)578-1214
		Cell Phone:	
		Fax:	
		Email:	howlinhounds@yahoo.com
Financial Contact:	Ms Pam Grauer 4840 Lazy Horse Lane Spearfish, SD 57783	Work Phone:	
		Home Phone:	(605)578-1805
		Cell Phone:	
		Fax:	
		Email:	howlinhounds@yahoo.com
Other Contacts:	Mr Wes Swartout PO Box 400 Spearfish, SD 57783	Work Phone:	
		Home Phone:	(605)578-7534
		Cell Phone:	
		Fax:	
		Email:	maswartout3167@yahoo.com
Last Inspection:	April 22, 2015		
Type of System:	Community	Area Served:	Lawrence County
Number of Service Connections:	12	Contamination Risk:	moderate
Water Produced And Used By The Centennial Hills Home Association Public Water System			
PWS Owner Type:	Private Ownership	Service Area:	Housing Development
Contract Laboratory:			Midcontinent Laboratory

Monitoring/Reporting - Entry Point

Centennial Hills Home Association

EPA ID: 2176

SAMPLING

Entry point: Well #1

	Chemical	Sampling Frequency	Waivers	Taken Last	Due Next	Notes
1	Inorganic Chemicals					
	A. Antimony	Every nine years	Yes	May-13		
	B. Arsenic	Every nine years	Yes	May-13		
	C. Barium	Every nine years	Yes	May-13		
	D. Beryllium	Every nine years	Yes	May-13		
	E. Cadmium	Every nine years	Yes	May-13		
	F. Chromium	Every nine years	Yes	May-13		
	G. Cyanide		Yes			State-wide waiver
	H. Fluoride	Every nine years	Yes	May-13		
	I. Mercury	Every nine years	Yes	May-13		
	J. Nickel	Every nine years	Yes	May-13		
	K. Selenium	Every nine years	Yes	May-13		
	L. Thallium	Every nine years	Yes	May-13		
2	Radiological Chemicals	Every nine years	N/A			
3	VOC Chemicals		No	May-16		
4	SOC Chemicals					
	A. Method 515.1	Triennially	No	May-16	2019	
	B. Method 524	Triennially	No	May-16	2019	
	C. Method 525	Triennially	No	May-16	2019	
	D. Method 531.1	Triennially	No	May-16	2019	
	E. Method 547	Triennially	No	May-16	2019	
	F. Method 548	Triennially	No	May-16	2019	
	G. Method 549	Triennially	No	May-16	2019	
5	Nitrate	Annually	N/A	Oct-15		
6	Nitrite	Triennially	N/A	Nov-13		

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

Bacteriological Monitoring

Bacteriological sampling and analysis: October 1, 2015 to October 1, 2016

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:	<u></u>

Lead and Copper Monitoring

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

A Date Last Tested:	<u>July 26, 2016</u>
B Samples required:	<u>5</u>
C Sampling Frequency	<u>Triennially</u>
D Date Due Next	<u>2016</u>
E Lead - 90% Level	<u>0.725</u> Action Level - 15 ug/l
F Copper 90% Level	<u>0.14</u> Action Level - 1.3 mg/l

Disinfectant Residual Monitoring

Residual sampling and analysis: to

A Samples submitted:	<u>No Tests</u>
B Samples required:	<u></u>
C Last Qtr CI Residual:	<u></u> mg/l
D Running Annual Average:	<u></u> mg/l
E Date of last DBP test:	<u>No Tests</u>
F THM - Qtr Average:	<u></u> ug/l
G Haa5 - Qtr Average:	<u></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

Centennial Hills Home Association

EPA ID: 2176

Violations From **October 1, 2011** To **October 1, 2016**

Violation Type	Parameter	Date	Status
Exceedance of Allowable Contaminant Level	Total Coliform Bacteria	10/01/2012	Public Notice Requested
	Bacteriological		Compliance Achieved
	Bacteriological		Public Notice Received

Significant Deficiency	Date Identified	Date Corrected