

Sunrise Homeowners Association Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



2015 Certificate of Achievement Award.

Population Served:	50	System Population:	50
Certified Operator:	Mr Pat Hasson 3518 Westview Drive Spearfish, SD 57783	Work Phone:	(605)642-5468
		Home Phone:	(605)642-5468
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		Fax:	
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Financial Contact:	Ms Marilyn Coolley 5113 Sunset Lane Spearfish, SD 57783	Work Phone:	
		Home Phone:	(605)642-7334
		Cell Phone:	
		Fax:	
		Email:	
Other Contacts:	President Anita Jahner 5120 Sunset Lane Spearfish, SD 57783	Work Phone:	
		Home Phone:	(605)642-1911
		Cell Phone:	
		Fax:	
		Email:	
Last Inspection:	October 21, 2015		
Type of System:	Community	Area Served:	Lawrence County
Number of Service Connections:	21	Contamination Risk:	moderate
Water Produced And Used By The Sunrise Homeowners Association Public Water System			
PWS Owner Type:	Private Ownership	Service Area:	Housing Development
Contract Laboratory:			Midcontinent Laboratory

Monitoring/Reporting - Entry Point

Sunrise Homeowners Association

EPA ID: 0512

SAMPLING

Entry point: Treat Site - Well #1

	Chemical	Sampling Frequency	Waivers	Taken Last	Due Next	Notes
1	Inorganic Chemicals					
	A. Antimony	Every nine years	Yes	Nov-12		
	B. Arsenic	Every nine years	Yes	Nov-12		
	C. Barium	Every nine years	Yes	Nov-12		
	D. Beryllium	Every nine years	Yes	Nov-12		
	E. Cadmium	Every nine years	Yes	Nov-12		
	F. Chromium	Every nine years	Yes	Nov-12		
	G. Cyanide		Yes			State-wide waiver
	H. Fluoride	Every nine years	Yes	Nov-12		
	I. Mercury	Every nine years	Yes	Nov-12		
	J. Nickel	Every nine years	Yes	Nov-12		
	K. Selenium	Every nine years	Yes	Nov-12		
	L. Thallium	Every nine years	Yes	Nov-12		
2	Radiological Chemicals	Every six years	N/A			
3	VOC Chemicals		No	Jul-15		
4	SOC Chemicals					
	A. Method 515.1	Triennially	No	Jul-15	2018	
	B. Method 524	Triennially	No	Jul-15	2018	
	C. Method 525	Triennially	No	Jul-15	2018	
	D. Method 531.1	Triennially	No	Jul-15	2018	
	E. Method 547	Triennially	No	Jul-15	2018	
	F. Method 548	Triennially	No	Nov-12	2018	
	G. Method 549	Triennially	No	Jul-15	2018	
5	Nitrate	Annually-3rd Qtr	N/A	Sep-16		
6	Nitrite	Triennially	N/A	Dec-14		

(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>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>July 15, 2015</u>
B	Samples required:	<u>5</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2015</u>
E	Lead - 90% Level	<u>7.5</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.085</u> Action Level - 1.3 mg/l

Disinfectant Residual Monitoring

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

A	Samples submitted:	<u>11</u>
B	Samples required:	<u>One Sample Each Month.</u>
C	Last Qtr Cl Residual:	<u>1</u> mg/l
D	Running Annual Average:	<u>1.11</u> mg/l
E	Date of last DBP test:	<u>August 10, 2015</u>
F	THM - Qtr Average:	<u>0</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

Sunrise Homeowners Association

EPA ID: 0512

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

Violation Type	Parameter	Date	Status
Lack of Certified Operator	Certified Operator	02/01/2013	Reminder Notice
	DBP		Compliance Achieved

Significant Deficiency	Date Identified	Date Corrected