

# High Meadows Water Company Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



## Secretary Award For Drinking Water Excellence

**Population Served:** 140      **System Population:** 140

**Certified Operator:** Mr Jerel Sateren  
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Black Hawk, SD 57718  
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**Other Contacts:** President Paul Wilson  
11107 N High Meadows Drive  
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**Work Phone:** (605)737-6773  
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**Last Inspection:** November 19, 2014

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

**Number of Service Connections:** 52      **Contamination Risk:** moderate

**Water Produced And Used By The High Meadows Water Company Public Water System**

**PWS Owner Type:** Private Ownership      **Service Area:** Housing Development

**Contract Laboratory:** Midcontinent Laboratory

# Monitoring/Reporting - Entry Point

High Meadows Water Company

EPA ID: 0395

## 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	Apr-12		
	B. Arsenic	Every nine years	Yes	Apr-12		
	C. Barium	Every nine years	Yes	Apr-12		
	D. Beryllium	Every nine years	Yes	Apr-12		
	E. Cadmium	Every nine years	Yes	Apr-12		
	F. Chromium	Every nine years	Yes	Apr-12		
	G. Cyanide		Yes			State-wide waiver
	H. Fluoride	Every nine years	Yes	Apr-12		
	I. Mercury	Every nine years	Yes	Apr-12		
	J. Nickel	Every nine years	Yes	Apr-12		
	K. Selenium	Every nine years	Yes	Apr-12		
	L. Thallium	Every nine years	Yes	Apr-12		
2	Radiological Chemicals	Every nine years	N/A			
3	VOC Chemicals	Quarterly	No	May-15	2018	
4	SOC Chemicals					
	A. Method 515.1	Triennially	No	Apr-15	2018	
	B. Method 524	Triennially	No	Apr-15	2018	
	C. Method 525	Triennially	No	Apr-15	2018	
	D. Method 531.1	Triennially	No	Apr-15	2018	
	E. Method 547	Triennially	No	Apr-15	2018	
	F. Method 548	Triennially	No	Apr-15	2018	
	G. Method 549	Triennially	No	Apr-15	2018	
5	Nitrate	Annually	N/A	May-17		
6	Nitrite	Triennially	N/A	May-17		

(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>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>July 29, 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>7</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.3</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>0.7</u> mg/l
D	Running Annual Average:	<u>0.68</u> mg/l
E	Date of last DBP test:	<u>August 11, 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

High Meadows Water Company

EPA ID: 0395

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

Violation Type	Parameter	Date	Status
No Violations			

Significant Deficiency	Date Identified	Date Corrected