

Boxelder High Country Association Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



This system is not a candidate for an award:

Operator Certification Not Required

Population Served:	47	System Population:	47
Certified Operator:	Mr Travis Wells 13740 Chariot Place Rapid City, SD 57702	Work Phone:	
		Home Phone:	
		Cell Phone:	
		Fax:	
		Email:	traviswells2001@hotmail.com
Financial Contact:	Mr Randy Harkins 13551 Chariot Place Rapid City, SD 57702	Work Phone:	
		Home Phone:	
		Cell Phone:	
		Fax:	
		Email:	cubbiexx202@gmail.com
Other Contacts:	Ms. Andrea Wells 13740 Chariot Place Rapid City, SD 57702	Work Phone:	
		Home Phone:	
		Cell Phone:	
		Fax:	
		Email:	andrea@andreawells.com
Last Inspection:	May 20, 2016		
Type of System:	Community	Area Served:	Pennington County
Number of Service Connections:	24	Contamination Risk:	low
Water Produced And Used By The Boxelder High Country Association Public Water System			
PWS Owner Type:	Private Ownership	Service Area:	Housing Development
Contract Laboratory:			Midcontinent Laboratory

Monitoring/Reporting - Entry Point

Boxelder High Country Association

EPA ID: 2276

SAMPLING

Entry point: Well #1

	Chemical	Sampling Frequency	Waivers	Taken Last	Due Next	Notes
1	Inorganic Chemicals					
	A. Antimony	Triennially	No			No Sample Data
	B. Arsenic	Triennially	No			No Sample Data
	C. Barium	Triennially	No			No Sample Data
	D. Beryllium	Triennially	No			No Sample Data
	E. Cadmium	Triennially	No			No Sample Data
	F. Chromium	Triennially	No			No Sample Data
	G. Cyanide		Yes			State-wide waiver
	H. Fluoride	Triennially	No			No Sample Data
	I. Mercury	Triennially	No			No Sample Data
	J. Nickel	Triennially	No			No Sample Data
	K. Selenium	Triennially	No			No Sample Data
	L. Thallium	Triennially	No			No Sample Data
2	Radiological Chemicals	To be determined	N/A			
3	VOC Chemicals		No			No Sampling Data
4	SOC Chemicals					
	A. Method 515.1	Triennially	No	*bad date*		
	B. Method 524	Triennially	No	*bad date*		
	C. Method 525	Triennially	No	*bad date*		
	D. Method 531.1	Triennially	No	*bad date*		
	E. Method 547	Triennially	No	*bad date*		
	F. Method 548	Triennially	No	*bad date*		
	G. Method 549	Triennially	No	*bad date*		
5	Nitrate	Annually	N/A	May-16		
6	Nitrite	Triennially	N/A	Mar-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>10</u>
B	Samples required:	<u>One Sample Each Month.</u>
C	Survey samples:	<u>0</u>
D	Safe samples:	<u>9</u>
E	Unsafe samples:	<u>1</u>
F	Repeat samples:	<u>3</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>*bad date*</u>
B	Samples required:	<u>5</u>
C	Sampling Frequency	<u>Every Six Months</u>
D	Date Due Next	<u></u>
E	Lead - 90% Level	<u></u> Action Level - 15 ug/l
F	Copper 90% Level	<u></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 Cl 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></u>
B	Asbestos Result:	<u></u> million fibers per liter

Comments

Violations and Significant Deficiencies

Boxelder High Country Association

EPA ID: 2276

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

Violation Type	Parameter	Date	Status
No Violations			

Significant Deficiency	Date Identified	Date Corrected