Brentwood Colony Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)

2015 Certificate of Achievement Award.

Population Served: 110

System Population: 110

Certified Operator: Mr Jonathan Stahl
15442 343rd Ave
Faulkton, SD 57438

Work Phone: (605)598-8132
Home Phone:
Cell Phone:
Fax: (605)598-6576
Email: stahl58@gmail.com

Financial Contact: Mr Mike Wurtz
15442 343rd Ave
Faulkton, SD 57438

Work Phone: (605)598-4589
Home Phone:
Cell Phone:
Fax:
Email:

Other Contacts:

Last Inspection: September 23, 2015

Type of System: Community

Area Served: Faulk County

Number of Service Connections: 23

Contamination Risk: low

Water Produced And Used By The Brentwood Colony Public Water System

PWS Owner Type: Private Ownership

Service Area: Housing Development

Contract Laboratory: State Health Lab, Pierre

Monitoring/Reporting - Entry Point

Brentwood Colony **EPA ID: 2066**

SAMPLING

Entry point: Well #3

	Chemical	Sampling Frequency	Waivers	Taken Last	Due Next	Notes
1	Inorganic Chemicals					
	A. Antimony	Triennially	No	Jul-16		
	B. Arsenic	Triennially	No	Jul-16		
	C. Barium	Triennially	No	Jul-16		
	D. Beryllium	Triennially	No	Jul-16		
	E. Cadmium	Triennially	No	Jul-16		
	F. Chromium	Triennially	No	Jul-16		
	G. Cyanide		Yes			State-wide waiver
	H. Fluoride	Triennially	No	Jul-16		
	I. Mercury	Triennially	No	Jul-16		
	J. Nickel	Triennially	No	Jul-16		
	K. Selenium	Triennially	No	Jul-16		
	L. Thallium	Triennially	No	Jul-16		
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	Jul-16		
6	Nitrite		N/A	Jul-16		

(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:	12
B	Samples required:	One Sample Each Month.
C	Survey samples:	0
D	Safe samples:	12
E	Unsafe samples:	0
F	Repeat samples:	0
H	Groundwater Samples:	

Lead and Copper Monitoring

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

A	Date Last Tested:	July 8, 2016	
B	Samples required:	5	
C	Sampling Frequency	Triennially	
D	Date Due Next	2016	
E	Lead - 90% Level	0.505	Action Level - 15 ug/l
F	Copper 90% Level	0.02	Action Level - 1.3 mg/l

Disinfectant Residual Monitoring

Residual sampling and analysis: to

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

Asbestos

A	Date of last test:	Waiver - Testing Not Required	
B	Asbestos Result:		million fibers per liter

Comments

Violations and Significant Deficiencies

Brentwood Colony **EPA ID: 2066**

Violations From October 1, 2011 To October 1, 2016

Violation Type	Parameter	Date	Status
No Violations			

Significant Deficiency	Date Identified	Date Corrected