

Sacora Mobile Home Park Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



2017 Certificate of Achievement Award.

Population Served:	42	System Population:	42
Certified Operator:	Mr Jamie Miller 14240 Sturgis Road Piedmont, SD 57769	Work Phone:	
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Financial Contact:	Mr Dave Miller 14240 Sturgis Road Piedmont, SD 57769	Work Phone:	(701)880-8200
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Other Contacts:	Mr Rod Woodruff 20622 131st Avenue Sturgis, SD 57785	Work Phone:	(605)347-9000
		Home Phone:	
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		Email:	rod.woodruff@buffalochip.com
Last Inspection:	April 22, 2015		
Type of System:	Community	Area Served:	Meade County
Number of Service Connections:	18	Contamination Risk:	moderate
Water Produced And Used By The Sacora Mobile Home Park Public Water System			
PWS Owner Type:	Private Ownership	Service Area:	TC/Mobile Home Park
Contract Laboratory:			Midcontinent Laboratory

Monitoring/Reporting - Entry Point

Sacora Mobile Home Park

EPA ID: 0546

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

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

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>September 15, 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>1.5</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.03</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>2</u> mg/l
D	Running Annual Average:	<u>1.38</u> mg/l
E	Date of last DBP test:	<u>September 15, 2015</u>
F	THM - Qtr Average:	<u>2.45</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

Sacora Mobile Home Park

EPA ID: 0546

Violations From January 1, 2013 To January 1, 2018

Violation Type	Parameter	Date	Status
DBP Failure To Monitor	Chlorine	01/01/2015	Public Notice Requested
	Chlorine		Public Notice Received
	Chlorine		Compliance Achieved
Routine Sample Monitoring Violation	Total Coliform Bacteria	03/01/2015	Public Notice Requested
	Bacteriological		Compliance Achieved
	Bacteriological		Public Notice Received
Lack of Certified Operator	Certified Operator	10/31/2014	Reminder Notice
	DBP		Compliance Achieved

Significant Deficiency	Date Identified	Date Corrected