

# State Veterans Home Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



## 2015 Certificate of Achievement Award.

<b>Population Served:</b>	205	<b>System Population:</b>	205
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		<b>Email:</b>	Bob.Etzkorn@state.sd.us
<b>Last Inspection:</b>	May 23, 2016		
<b>Type of System:</b>	Non-Transient Non-Community	<b>Area Served:</b>	Fall River County
<b>Number of Service Connections:</b>	15	<b>Contamination Risk:</b>	low
<b>Water Produced And Used By The State Veterans Home Public Water System</b>			
<b>PWS Owner Type:</b>	State Government	<b>Service Area:</b>	Institution
<b>Contract Laboratory:</b>			Midcontinent Laboratory

# Monitoring/Reporting - Entry Point

State Veterans Home

EPA ID: 0055

## SAMPLING

Entry point: Treat Site - #2#3

	Chemical	Sampling Frequency	Waivers	Taken Last	Due Next	Notes
1	Inorganic Chemicals					
	A. Antimony	Every nine years	Yes	Sep-11		
	B. Arsenic	Every nine years	Yes	Sep-11		
	C. Barium	Every nine years	Yes	Sep-11		
	D. Beryllium	Every nine years	Yes	Sep-11		
	E. Cadmium	Every nine years	Yes	Sep-11		
	F. Chromium	Every nine years	Yes	Sep-11		
	G. Cyanide		Yes			State-wide waiver
	H. Fluoride	Every nine years	Yes			No Sample Data
	I. Mercury	Every nine years	Yes	Sep-11		
	J. Nickel	Every nine years	Yes	Sep-11		
	K. Selenium	Every nine years	Yes	Sep-11		
	L. Thallium	Every nine years	Yes	Sep-11		
2	Radiological Chemicals	To be determined	N/A			
3	VOC Chemicals		No	Jul-14		
4	SOC Chemicals					
	A. Method 515.1	Triennially	No	Jul-14	2017	
	B. Method 524	Triennially	No	Jul-14	2017	
	C. Method 525	Triennially	No	Jul-14	2017	
	D. Method 531.1	Triennially	No	Jul-14	2017	
	E. Method 547	Triennially	No	Jul-14	2017	
	F. Method 548	Triennially	No	Jul-14	2017	
	G. Method 549	Triennially	No	Jul-14	2017	
5	Nitrate	Annually	N/A	May-16		
6	Nitrite	Triennially	N/A	May-16		

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

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### Bacteriological Monitoring

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

A	Samples submitted:	<u>28</u>
B	Samples required:	<u>One Sample Each Quarter.</u>
C	Survey samples:	<u>0</u>
D	Safe samples:	<u>24</u>
E	Unsafe samples:	<u>4</u>
F	Repeat samples:	<u>9</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 21, 2014</u>
B	Samples required:	<u>10</u>
C	Sampling Frequency	<u>Every Six Months</u>
D	Date Due Next	
E	Lead - 90% Level	<u>2</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.25</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:	
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>Waiver - Testing Not Required</u>
B	Asbestos Result:	<u></u> million fibers per liter

Comments

# Violations and Significant Deficiencies

State Veterans Home

EPA ID: 0055

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

Violation Type	Parameter	Date	Status
Exceedance of Allowable Contaminant Level	Total Coliform Bacteria	01/01/2016	Public Notice Requested
	Bacteriological		Compliance Achieved
Exceedance of Allowable Contaminant Level	Fecal Coliform Bacteria	01/01/2016	Public Notice Requested
	Bacteriological		Compliance Achieved

Significant Deficiency	Date Identified	Date Corrected