

Custer State Park Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



2017 Certificate of Achievement Award.

Population Served:	762	System Population:	762
Certified Operator:	Mr Greg Goebel 13329 US Hwy 16A Custer, SD 57730	Work Phone:	(605)255-4515
		Home Phone:	
		Cell Phone:	
		Fax:	(605)255-4460
		Email:	greg.goebel@state.sd.us
Financial Contact:	Mr Greg Goebel 13329 US Hwy 16A Custer, SD 57730	Work Phone:	(605)255-4515
		Home Phone:	
		Cell Phone:	
		Fax:	
		Email:	
Other Contacts:			
Last Inspection:	June 22, 2017		
Type of System:	Non-Community	Area Served:	Custer County
Number of Service Connections:	6	Contamination Risk:	moderate
Water Produced And Used By The Custer State Park Public Water System			
PWS Owner Type:	State Government	Service Area:	Hotel/Motel
Contract Laboratory:			Midcontinent Laboratory

Violations and Significant Deficiencies

Custer State Park

EPA ID: 0780

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

Violation Type	Parameter	Date	Status
No Violations			

Significant Deficiency	Date Identified	Date Corrected

EPA ID#: 0780 System Name: Custer State Park

Sampler- Mr Greg Goebel Work Phone-(605)255-4515
 Title- Custer State Park
 Address- 13329 US Hwy 16A
 Custer SD 57730

Location- City: Custer County: Custer
 Service Area- Hotel/Motel
 PWS Owner Type- State Government
 Water Supply Type- Groundwater Supply

Population Served- 762 Service Connections- 54

Months that System is Open to Public-Season Opening Date- April 1st Season Closing Date- October 31st

Sources for CSP-Sylvan Lake

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	TREAT SITE - #1				Permanent	Treatment Plant	Non-Vulnerable	Disinfection - Hypochlorites
02	TREAT SITE-OLD WELL					Treatment Plant	Non-Vulnerable	Disinfection - Hypochlorites
03	TREAT SITE - #2				Permanent	Treatment Plant	Non-Vulnerable	Disinfection - Hypochlorites
04	TREAT SITE - #3				Permanent	Treatment Plant	Non-Vulnerable	Disinfection - Hypochlorites Filtration - Zeolite
06	#1	1975	232	5	Permanent	Groundwater	Non-Vulnerable	Treatment At Plant
07	OLD WELL	0000	18	36		Groundwater	Non-Vulnerable	Treatment At Plant
08	#2	1987	250	6	Permanent	Groundwater	Non-Vulnerable	Treatment At Plant
09	#3	1980	200	6	Permanent	Groundwater	Non-Vulnerable	Treatment At Plant

EPA ID#: 0780 System Name: Custer State Park

Common Ion Data

(All chemical data are reported in milligrams per liter (mg/l) except pH and Langlier Index)

Please refer to Private Well Data for more information about these test results.

Source	Type	Date	TDS	Conductance	pH	Alk-M	Alk-P	Na	K	Ca	Mg	Fe	Mn	Cl	SO4	HCO3	CO3	Hardness	Langlier	NO3	F
01	Treated	05/25/88	74	83	6.54	30	0	8	0.9	6.9	1.3	0.18	0.06	7.7	10	37	0	22	-2.88	0.3	0.16