

Custer State Park Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



2017 Certificate of Achievement Award.

Population Served:	278	System Population:	278
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:	April 19, 2017		
Type of System:	Non-Community	Area Served:	Custer County
Number of Service Connections:	84	Contamination Risk:	high
Water Produced And Used By The Custer State Park Public Water System			
PWS Owner Type:	State Government	Service Area:	Recreation Area
Contract Laboratory:			Midcontinent Laboratory

Violations and Significant Deficiencies

Custer State Park

EPA ID: 0775

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

Violation Type	Parameter	Date	Status
No Violations			

Significant Deficiency	Date Identified	Date Corrected

EPA ID#: 0775 System Name: Custer State Park

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

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

Population Served- 278 Service Connections- 37

Months that System is Open to Public-Season Opening Date- January 1st Season Closing Date- December 31st

Sources for CSP-Legion Lake

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	TREAT SITE - #1				Permanent	Treatment Plant	Non-Vulnerable	Disinfection - Hypochlorites Filtration - Zeolite
06	#1	1975	63	5	Permanent	Groundwater	Non-Vulnerable	Treatment At Plant
07	#2	2007	600	6	Emergency	Groundwater	Non-Vulnerable	Treatment At Plant
08	TREAT SITE - #2				Emergency	Treatment Plant	Non-Vulnerable	Disinfection - Hypochlorites Filtration - Zeolite

EPA ID#: 0775 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	05/24/88	113	172	6.82	58	0	11	1.6	17.6	4.0	0.10	0.12	16.8	10	70	0	60	-1.93	0.1	0.13