

# Elk Creek Resort and Petrified Forest Drinking Water Information

## (System Information, Sampling Requirements, and Compliance Report)

**This system is not a candidate for an award:**

Violation , Operator Certification Not Required

<b>Population Served:</b>	90	<b>System Population:</b>	90
<b>Certified Operator:</b>	Mr Tim Scott 8220 Elk Creek Road Piedmont, SD 57769-9520	<b>Work Phone:</b>	(605)787-4884
		<b>Home Phone:</b>	
		<b>Cell Phone:</b>	
		<b>Fax:</b>	
		<b>Email:</b>	info@elkcreekresort.net
<b>Financial Contact:</b>	Mr Tim Scott 8220 Elk Creek Road Piedmont, SD 57769	<b>Work Phone:</b>	(605)787-4884
		<b>Home Phone:</b>	
		<b>Cell Phone:</b>	
		<b>Fax:</b>	(605)787-6477
		<b>Email:</b>	info@elkcreekresort.net
<b>Other Contacts:</b>	Ms Natalie Reardon 8220 Elk Creek Road Piedmont, SD 57769	<b>Work Phone:</b>	
		<b>Home Phone:</b>	
		<b>Cell Phone:</b>	
		<b>Fax:</b>	
		<b>Email:</b>	
<b>Last Inspection:</b>	September 16, 2015		
<b>Type of System:</b>	Non-Community	<b>Area Served:</b>	Meade County
<b>Number of Service Connections:</b>	120	<b>Contamination Risk:</b>	moderate
<b>Water Produced And Used By The Elk Creek Resort and Petrified Forest Public Water System</b>			
<b>PWS Owner Type:</b>	Private Ownership	<b>Service Area:</b>	Recreation Area
<b>Contract Laboratory:</b>			Midcontinent Laboratory

# Violations and Significant Deficiencies

**Elk Creek Resort and Petrified Forest**

**EPA ID: 0630**

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

Violation Type	Parameter	Date	Status
FTM-Routine Samples	RTCR	11/01/2016	Public Notice Requested
	RTCR		Compliance Achieved
Failure to Issue PN for Violation 00160	Public Notice	07/08/2016	
Failure to Complete Start-Up Procedure	RTCR	06/01/2016	Public Notice Requested
	RTCR		Compliance Achieved
Failure to Issue PN for Violation 00161	Public Notice	08/14/2015	
Exceedance of Allowable Contaminant Level	Total Coliform Bacteria	07/01/2015	Public Notice Requested
	Bacteriological		DENR Issued PN
	Bacteriological		Compliance Achieved
	Bacteriological		Public Notice Received
Routine Sample Monitoring Violation	Total Coliform Bacteria	04/01/2015	Public Notice Requested
	Bacteriological		Compliance Achieved
	Bacteriological		DENR Issued PN
	Bacteriological		Public Notice Received
Routine Sample Monitoring Violation	Total Coliform Bacteria	01/01/2014	Public Notice Requested
	Bacteriological		Compliance Achieved
	Bacteriological		Public Notice Received

Significant Deficiency	Date Identified	Date Corrected

# EPA ID#: 0630 System Name: Elk Creek Resort and Petrified Forest

Sampler- Mr Tim Scott Work Phone-(605)787-4884  
Title- Elk Creek Resort  
Address- 8220 Elk Creek Road  
Piedmont SD 57769-9520

Location- City: Piedmont County: Meade  
Service Area- Recreation Area  
PWS Owner Type- Private Ownership  
Water Supply Type- Groundwater Supply

Population Served- 90 Service Connections- 44

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

## Sources for Elk Creek Resort

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	TREAT SITE - #1				Emergency	Treatment Plant	Non-Vulnerable	Disinfection - Hypochlorites
02	TREAT SITE - #2				Emergency	Treatment Plant	Non-Vulnerable	Disinfection - Hypochlorites
04	#1	1991	30	3	Emergency	Groundwater	Non-Vulnerable	Treatment At Plant
05	#2	1994	1460	7	Permanent	Groundwater	Non-Vulnerable	No Treatment

**EPA ID#: 0630 System Name: Elk Creek Resort and Petrified Forest**

**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	10/06/94	0	0	0.00	0	0	0	0.0	0.0	0.0	0.00	0.00	0.0	763	0	0	0	0.00	0.0	0.00