

Cheyenne Crossing Store Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)

This system is not a candidate for an award:

Violation , Operator Certification Not Required

Population Served:	150	System Population:	150
Certified Operator:	Mr David Brueckner 21415 US Hwy 14A Lead, SD 57754	Work Phone:	(605)584-3510
		Home Phone:	
		Cell Phone:	
		Fax:	
		Email:	david@cheyennecrossing.org
Financial Contact:	Mr David Brueckner 21415 US Hwy 14A Lead, SD 57754	Work Phone:	(605)584-3510
		Home Phone:	
		Cell Phone:	
		Fax:	
		Email:	

Other Contacts:

Last Inspection:	September 13, 2017		
Type of System:	Non-Community	Area Served:	Lawrence County
Number of Service Connections:	142	Contamination Risk:	low

Water Produced And Used By The Cheyenne Crossing Store Public Water System

PWS Owner Type:	Private Ownership	Service Area:	Restaurant
Contract Laboratory:			Midcontinent Laboratory

Violations and Significant Deficiencies

Cheyenne Crossing Store

EPA ID: 0540

Violations From January 1, 2013 To January 1, 2018

Violation Type	Parameter	Date	Status
FTM-Routine Samples	RTCR	01/01/2017	Public Notice Requested
	RTCR		Compliance Achieved
Failure to Take Source Samples	E. Coli	12/26/2015	Public Notice Requested
	E. Coli		Compliance Achieved
Failure to Take Source Samples	E. Coli	12/26/2015	Public Notice Requested
	E. Coli		Compliance Achieved
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Failure to Take Source Samples	E. Coli	12/26/2015	Public Notice Requested
	E. Coli		Compliance Achieved
Repeat Sample Monitoring Violation	Total Coliform Bacteria	12/01/2015	Public Notice Requested
	Bacteriological		Compliance Achieved
	Bacteriological		Public Notice Received
Repeat Sample Monitoring Violation	Total Coliform Bacteria	10/01/2015	Public Notice Requested
	Bacteriological		Compliance Achieved
	Bacteriological		Public Notice Received
Exceedance of Allowable Contaminant Level	Total Coliform Bacteria	12/01/2015	Public Notice Requested
	Bacteriological		Compliance Achieved
	Bacteriological		Public Notice Received
Exceedance of Allowable Contaminant Level	Total Coliform Bacteria	11/01/2015	Public Notice Requested
	Bacteriological		Compliance Achieved
	Bacteriological		Public Notice Received
Failure to Take Source Samples	E. Coli	10/20/2015	Public Notice Requested
	E. Coli		Compliance Achieved

Significant Deficiency	Date Identified	Date Corrected

EPA ID#: 0540 System Name: Cheyenne Crossing Store

Sampler- Mr David Brueckner Work Phone-(605)584-3510
Title- Cheyenne Crossing
Address- 21415 US Hwy 14A
Lead SD 57754

Location- City: Lead County: Lawrence
Service Area- Service Station
PWS Owner Type- Private Ownership
Water Supply Type- Groundwater Supply

Population Served- 150 Service Connections- 1

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

Sources for Cheyenne Crossing Store

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	#1	1960	35	5	Permanent	Groundwater	Vulnerable	No Treatment

EPA ID#: 0540 System Name: Cheyenne Crossing Store

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	Raw	02/27/92	0	0	0.00	0	0	0	0.0	0.0	0.0	0.00	0.00	0.0	0	0	0	0	0.00	0.2	0.00
01	Raw	05/20/99	0	0	0.00	0	0	0	0.0	0.0	0.0	0.00	0.00	0.0	0	0	0	0	0.00	0.1	0.00
Averages			0	0	0.00	0	0	0	0.0	0.0	0.0	0.00	0.00	0.0	0	0	0	0		0.1	0.00