

EPA ID#: 0409 System Name: City of Tea

Sampler- Mr Thad Konrad Work Phone-(605)498-2906
 Title- Utilities Manager
 Address- PO Box 128
 Tea SD 57064-0128

Location- City: Tea County: Lincoln
 Service Area- Municipality
 PWS Owner Type- Local Government
 Water Supply Type- Purchased Groundwater Supply

Population Served- 4,750 Service Connections- 1,500

Sources for Tea

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	#1	1959	205	6		Groundwater	Non-Vulnerable	No Treatment
02	TREAT SITE - #2					Treatment Plant	Non-Vulnerable	Aeration Coagulation, Softening - KMnO4 Disinfection - Gas Chlorine Filtration - Gravity Corrosion Control - Fluoridation - H2SiF6
03	LINCOLN CO. RWS	1979			Emergency	Purchased Surface	Non-Vulnerable	Water Treated By Seller - Purchased Surface Only
07	#2	1967	275	8		Groundwater	Non-Vulnerable	Treatment At Plant
08	LEWIS & CLARK RWS-SIOUX FALLS	2008			Emergency	Purchased Surface	Non-Vulnerable	Water Treated By Seller - Purchased Surface Only
10	LEWIS & CLARK RWS-PLANT	2012			Permanent	Purchased Groundwater	Non-Vulnerable	Water Treated By Seller - Purchased Surface Only

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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
02	Raw	12/19/90	1982	2210	7.14	376	0	116	15.5	293.0	90.1	0.63	2.24	11.1	1002	459	0	1102	+0.29	0.2	0.32

Source	Type	Date	TDS	Conductance	pH	Alk-M	Alk-P	Na	K	Ca	Mg	Fe	Mn	Cl	SO4	HCO3	CO3	Hardness	Langlier	NO3	F
02	Treated	12/15/88	995	1250	7.48	158	0	57	8.5	158.0	52.6	0.28	0.04	38.2	538	193	0	611	+0.02	0.7	1.02