

EPA ID#: 0398 System Name: City of Lake Preston

Sampler- Mr Rodney Cook Work Phone-(605)847-4140
 Title- Utilities Manager
 Address- PO Box 397
 Lake Preston SD 57249

Location- City: Lake Preston County: Kingsbury
 Service Area- Municipality
 PWS Owner Type- Local Government
 Water Supply Type- Purchased Groundwater Supply

Population Served- 565 Service Connections- 325

Sources for Lake Preston

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	ENTRY POINT #3 #4					Treatment Plant	Non-Vulnerable	Coagulation, Softening - KMnO4 Disinfection - Gas Chlorine Corrosion Control -
03	#3	1973	321	8		Groundwater	Non-Vulnerable	Treatment At Plant
04	#4	1987	1160	8		Groundwater	Non-Vulnerable	Treatment At Plant
05	KINGBROOK II	1995			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
04	Raw	06/09/93	2140	3371	8.37	350	14	790	5.7	7.0	3.3	0.77	0.04	194.0	1121	305	0	31	+0.25	0.1	6.49
03	Raw	06/09/93	1371	239	8.29	285	0	102	9.5	239.0	67.5	1.18	1.96	38.4	782	347	0	875	+1.62	0.2	0.49
Averages			1756	1805	8.33	317	7	446	7.6	123.0	35.4	0.98	1.00	116.2	952	326	0	453		0.2	3.49

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	06/09/93	1688	2310	8.13	207	0	371	8.0	130.0	41.6	0.59	0.91	99.0	960	252	0	496	+1.05	0.1	2.81