

EPA ID#: 0304 System Name: Lincoln County Rural Water System

Sampler- Mr Robin Dykstra Work Phone-(605)767-2966
Title- Manager
Address- PO Box 36
Harrisburg SD 57032-0036

Location- City: Harrisburg County: Lincoln, Minnehaha
Service Area- Other residential areas
PWS Owner Type- Private Ownership
Water Supply Type- Purchased Groundwater Supply

Population Served- 5,788 Service Connections- 2,315

Sources for Lincoln County Rural Water System

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	#1	1976	29	12	Emergency	Groundwater	Vulnerable	No Treatment
02	SIOUX FALLS					Purchased Surface	Non-Vulnerable	Water Treated By Seller - Purchased Surface Only
06	TREATMENT PLANT				Emergency	Treatment Plant	Non-Vulnerable	No Treatment
07	LEWIS & CLARK RWS-PLANT				Permanent	Purchased Groundwater	Non-Vulnerable	Water Treated By Seller - Purchased Surface Only

EPA ID#: 0304 System Name: Lincoln County Rural Water System

Common Ion Data

(All chemical data are reported in milligrams per liter (mg/l) except pH and Langelier 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	Langelier	NO3	F
01	Raw	03/09/94	964	1458	7.28	375	0	45	5.0	203.0	52.5	0.40	0.28	35.0	398	458	0	723	+0.66	1.4	0.27
01	Raw	05/26/99	489	719	7.57	60	0	25	5.5	60.8	36.0	0.10	0.04	25.8	254	73	0	300	-0.42	1.1	1.11
Averages			727	1089	7.43	218	0	35	5.2	131.9	44.3	0.25	0.16	30.4	326	266	0	512		1.3	0.69

Source	Type	Date	TDS	Conductance	pH	Alk-M	Alk-P	Na	K	Ca	Mg	Fe	Mn	Cl	SO4	HCO3	CO3	Hardness	Langelier	NO3	F
01	Treated	03/09/94	559	856	7.70	91	0	33	7.0	82.0	40.2	0.33	0.11	31.0	309	111	0	370	+0.10	1.2	1.05
01	Treated	03/12/96	533	715	6.91	59	0	25	5.5	68.3	42.1	0.06	0.02	24.0	305	72	0	344	-1.04	0.5	1.05
01	Treated	05/26/99	868	1230	7.26	367	0	34	4.7	173.0	47.0	0.04	0.02	25.2	284	448	0	625	+0.45	0.6	0.25
Averages			653	934	7.29	172	0	31	5.7	107.8	43.1	0.14	0.05	26.7	299	210	0	446		0.8	0.78