EPA ID#: 0174 System Name: Town of Iroquois

Sampler- Mr Rollin Walter Work Phone-(605)546-2232
Title- Utilities Manager
Address- 120 Quapaw N
Iroquois SD 57353

Location- City: Iroquois County: Beadle, Kingbury
Service Area- Municipality
PWS Owner Type- Local Government
Water Supply Type- Purchased Groundwater Supply

Population Served- 260 Service Connections- 130

Sources for Iroquois

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	NORTH WELL	1929	925	2		Groundwater	Non-Vulnerable	Treatment At Plant
03	SOUTH WELL	1981	950	2	Emergency	Groundwater	Non-Vulnerable	Treatment At Plant
04	WEST WELL	1988	76	2		Groundwater	Vulnerable	Treatment At Plant
05	TREAT PLT-S/NEW/#1				Emergency	Treatment Plant	Non-Vulnerable	Aeration Disinfection - Hypochlorites Filtration - Pressure Sand Mixing Device Fluoridation - H2SiF6
06	KINGBROOK II	1997			Permanent	Purchased Groundwater	Non-Vulnerable	Water Treated By Seller - Purchased Surface Only

Date Of This Report: December 04, 2014

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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
05	Raw	08/09/95	408	648	7.90	272	0	30	7.8	83.5	21.8	1.17	1.23	29.0	82	332	0	298	+0.73	0.1	0.18

Source	Type	Date	TDS	Conductance	pH	Alk-M	Alk-P	Na	K	Ca	Mg	Fe	Mn	Cl	SO4	HCO3	CO3	Hardness	Langlier	NO3	F
05	Treated	06/08/93	432	0	7.54	311	0	0	0.0	83.2	0.0	0.17	0.07	0.0	0	0	0	0	-0.00	0.1	1.13
04	Treated	08/07/90	491	734	8.04	247	0	59	8.5	75.1	20.3	0.07	0.04	36.4	90	301	0	271	+0.49	0.2	0.11
Averages			462	367	7.79	279	0	29	4.3	79.2	10.2	0.12	0.06	18.2	45	151	0	136		0.2	0.62

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