

EPA ID#: 8001 System Name: Town of Pickstown

Sampler- Mr Mike Jansen Work Phone-(605)487-7553
Title- Utilities Manager
Address- PO Box 107
Pickstown SD 57367-0107

Location- City: Pickstown County: Charles Mix
Service Area- Municipality
PWS Owner Type- Local Government
Water Supply Type- Purchased Surface Water Supply

Population Served- 201 Service Connections- 125

Sources for Pickstown

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	MISSOURI RIVER	0000	0000	0000		Surface Water	Vulnerable	Treatment At Plant
03	TREATMENT PLANT					Treatment Plant	Non-Vulnerable	Aeration Coagulation, Softening - Alum Disinfection - Gas Chlorine Filtration - Gravity Mixing Device Sedimentation
04	RANDALL CWD	2001			Permanent	Purchased Surface	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
01	Raw	07/19/95	534	785	8.06	147	0	84	7.1	60.8	24.7	0.03	0.02	25.0	269	179	0	253	+0.45	0.2	0.61
01	Raw	04/08/98	490	745	8.33	154	0	66	5.3	55.3	22.3	0.19	0.06	12.0	212	188	0	230	+0.71	0.2	0.48
Averages			512	765	8.20	151	0	75	6.2	58.1	23.5	0.11	0.04	18.5	241	184	0	242		0.2	0.55

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	07/19/95	525	785	8.25	148	0	85	7.1	58.8	24.5	0.06	0.02	23.5	267	181	0	248	+0.63	0.2	0.41
01	Treated	04/08/98	491	742	8.08	152	0	66	5.2	55.6	21.8	0.06	0.02	14.0	212	185	0	229	+0.46	0.2	0.47
Averages			508	764	8.17	150	0	76	6.2	57.2	23.2	0.06	0.02	18.8	240	183	0	239		0.2	0.44