

**EPA ID#: 0246 System Name: City of Platte**

Sampler- Mr Kevin Kuiper Work Phone-(605)337-3921  
Title- Utilities Manager  
Address- PO Box 862  
Platte SD 57369-0862

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

Population Served- 1,230 Service Connections- 666

**Sources for Platte**

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
04	RANDALL CWD	1978			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	10/03/77	1854	3130	7.97	436	0	670	14.4	19.9	7.1	0.20	0.03	596.0	236	532	0	79	+0.03	0.1	3.02
02	Raw	08/01/71	1997	0	7.00	48	0	168	7.0	304.0	56.0	5.60	0.01	235.0	988	59	0	1000	0.00	0.1	2.40
03	Raw	10/03/77	2089	2380	7.42	117	0	129	18.5	359.0	71.2	1.92	0.16	215.0	1040	143	0	1190	+0.16	0.1	2.77
Averages			1980	1837	7.46	200	0	322	13.3	227.6	44.8	2.57	0.07	348.7	755	245	0	756		0.1	2.73

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	Treated	08/11/83	537	843	7.52	138	0	82	5.8	60.0	26.2	0.02	0.02	19.3	257	168	0	258	-0.39	0.1	0.00