

EPA ID#: 0291 System Name: City of Selby

Sampler- Mr Xavier Perman Work Phone-(605)649-7874
 Title- Utilities Manager
 Address- PO Box 346
 Selby SD 57472-0346

Location- City: Selby County: Walworth
 Service Area- Municipality
 PWS Owner Type- Local Government
 Water Supply Type- Purchased Surface Water Supply

Population Served- 642 Service Connections- 350

Sources for Selby

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	NORTH	1961	60	12	Emergency	Groundwater	Vulnerable	Treatment At Plant
02	SOUTH	1961	60	12		Groundwater	Vulnerable	Treatment At Plant
03	WEB RWS	0000	0000	0000	Permanent	Purchased Surface	Non-Vulnerable	Water Treated By Seller - Purchased Surface Only
04	WEB TREATMENT POINT				Permanent	Treatment Plant	Non-Vulnerable	Corrosion Control - Phosphates
08	TREAT SITE FOR WELLS					Treatment Plant	Non-Vulnerable	Disinfection - Hypochlorites Corrosion Control - Phosphates

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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	05/03/95	577	770	7.50	229	0	41	8.3	91.5	38.2	2.16	0.93	30.0	223	279	0	385	+0.25	0.2	0.15
02	Raw	05/03/95	577	770	7.49	231	0	40	8.4	89.2	37.5	2.16	0.95	25.0	228	282	0	377	00.24	0.2	0.15
Averages			577	770	7.50	230	0	40	8.4	90.4	37.9	2.16	0.94	27.5	226	281	0	381		0.2	0.15

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	06/14/89	683	960	7.60	225	0	64	8.5	94.7	42.7	0.19	0.50	17.4	290	274	0	412	+0.09	0.3	1.16
08	Treated	06/28/04	964	1420	7.37	560	0	111	12.6	141.0	63.6	3.86	1.46	28.0	257	683	0	614	+0.64	0.1	0.18
Averages			824	1190	7.49	393	0	88	10.6	117.9	53.2	2.03	0.98	22.7	274	479	0	513		0.2	0.67