

EPA ID#: 0248 System Name: City of Presho

Sampler- Mr John Uthe Work Phone-(605)895-2434
 Title- Utilities Manager
 Address- PO Box 100
 Presho SD 57568-0284

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

Population Served- 497 Service Connections- 320

Sources for Presho

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
02	WEST	1940	1500	6		Groundwater	Non-Vulnerable	No Treatment
03	TREAT SITE- DOWNTOWN				Emergency	Treatment Plant	Non-Vulnerable	Disinfection - Gas Chlorine Corrosion Control - Phosphates
04	TREAT SITE - UPTOWN				Emergency	Treatment Plant	Non-Vulnerable	Disinfection - Gas Chlorine Corrosion Control - Phosphates
06	WR/LJ-MNI WICONI	2002			Permanent	Purchased Surface	Non-Vulnerable	Water Treated By Seller - Purchased Surface Only
07	DOWNTOWN WELL	1966	1440	5	Emergency	Groundwater	Non-Vulnerable	Treatment At Plant
08	UPTOWN WELL	1989	1492	5	Emergency	Groundwater	Non-Vulnerable	Treatment At Plant

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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
03	Raw	02/22/95	1347	2071	7.31	136	0	237	22.1	176.7	39.1	1.39	0.04	172.1	759	0	0	602	+0.02	0.2	2.34
04	Raw	02/22/95	1352	2071	7.22	145	0	259	21.5	152.0	34.7	5.72	0.06	186.5	625	177	0	522	-0.11	0.1	2.26
03	Raw	10/06/99	1442	2060	7.98	151	0	241	23.0	155.0	36.8	1.45	0.18	190.2	652	184	0	538	+0.67	5.0	2.39
Averages			1380	2067	7.50	144	0	246	22.2	161.2	36.9	2.85	0.09	182.9	679	120	0	554		1.8	2.33

Source	Type	Date	TDS	Conductance	pH	Alk-M	Alk-P	Na	K	Ca	Mg	Fe	Mn	Cl	SO4	HCO3	CO3	Hardness	Langlier	NO3	F
03	Treated	02/26/91	1451	2100	7.32	142	0	256	22.9	150.0	33.7	1.27	0.07	182.0	678	173	0	513	-0.25	0.1	2.40
03	Treated	09/24/96	1377	2071	7.55	132	0	256	23.5	134.0	36.3	3.00	0.15	179.0	681	161	0	484	+0.12	0.1	2.16
04	Treated	09/24/96	1447	2071	7.36	143	0	238	23.8	160.0	38.6	1.10	0.05	170.0	735	174	0	558	+0.03	0.1	2.31
04	Treated	10/06/99	1467	2070	7.34	139	0	238	23.3	161.0	37.2	1.54	0.05	185.3	670	170	0	555	+0.00	0.1	2.45
Averages			1436	2078	7.39	139	0	247	23.4	151.3	36.5	1.73	0.08	179.1	691	170	0	528		0.1	2.33