

**EPA ID#: 0094 System Name: Town of Colome**

Sampler- Mr Dave Witt Work Phone-(605)842-0853  
Title- Utilities Manager  
Address- PO Box 237  
Colome SD 57528-0237

Location- City: Colome County: Tripp  
Service Area- Municipality  
PWS Owner Type- Local Government  
Water Supply Type- Groundwater Supply

Population Served- 296 Service Connections- 150

**Sources for Colome**

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	#1	1974	55	8	Permanent	Groundwater	Vulnerable	Treatment At Plant
02	#2	1974	55	8	Emergency	Groundwater	Vulnerable	No Treatment
03	TRIPP COUNTY RWS	1983			Emergency	Purchased Groundwater	Non-Vulnerable	Water Treated By Seller - Purchased Surface Only
05	TREAT SITE - WELL #1				Permanent	Treatment Plant	Non-Vulnerable	Disinfection - Gas Chlorine

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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	12/01/82	243	343	7.30	150	0	4	3.3	62.5	2.5	0.02	0.02	4.9	12	183	0	166	-0.49	3.8	0.36
02	Raw	12/01/82	224	312	7.00	126	0	3	2.9	57.0	1.4	1.21	0.07	5.0	12	154	0	148	-0.90	4.6	0.28
03	Raw	08/24/83	269	388	7.62	145	0	13	5.6	57.1	6.9	0.02	0.02	5.6	12	177	0	171	-0.26	6.4	0.00
02	Raw	10/23/02	252	371	7.77	169	0	3	3.7	70.5	2.4	0.03	0.02	3.0	10	206	0	186	+0.36	2.5	0.37
01	Raw	10/22/02	255	385	7.68	168	0	3	3.6	69.3	2.2	0.03	0.02	3.0	10	205	0	182	+0.26	2.4	0.43
02	Raw	10/26/05	196	271	8.22	122	0	2	3.4	51.9	0.9	0.03	0.02	3.0	15	149	0	133	+0.55	2.6	0.38
01	Raw	10/26/05	243	342	7.46	165	0	2	3.4	67.6	2.1	0.03	0.02	3.0	10	201	0	177	+0.02	2.2	0.43
Averages			240	345	7.58	149	0	4	3.7	62.3	2.6	0.20	0.03	3.9	12	182	0	166		3.5	0.32

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	06/21/00	228	316	7.84	142	0	2	2.8	59.5	1.8	0.02	0.02	3.0	10	173	0	156	+0.29	2.5	0.30
05	Treated	02/14/12	245	342	7.60	156	0	3	3.2	60.5	2.7	0.08	0.14	3.0	10	190	0	162	+0.09	2.7	0.41
05	Treated	06/04/15	232	328	7.63	152	0	4	4.4	59.2	3.4	0.00	0.03	0.0	0	185	0	161	+0.10	2.6	0.66
Averages			235	329	7.69	150	0	3	3.5	59.7	2.6	0.03	0.06	2.0	7	183	0	160		2.6	0.46