

EPA ID#: 0104 System Name: City of Deadwood

Sampler- Mr Randy Pfarr Work Phone-(605)578-3082
Title- Utilities Manager
Address- 67 Dunlop Street
Deadwood SD 57732-1366

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

Population Served- 1,270 Service Connections- 808

Sources for Deadwood

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	TREAT-CUTTING MINE				Emergency	Treatment Plant	Non-Vulnerable	Disinfection - Gas Chlorine
02	CUTTING MINE	1961	520	0	Emergency	Groundwater	Vulnerable	Treatment At Plant
03	LEAD-DEADWOOD SANITARY DISTRICT	1996			Permanent	Purchased Surface	Non-Vulnerable	Water Treated By Seller - Purchased Surface Only
09	CITY OF LEAD	2002			Emergency	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	06/21/90	220	390	7.29	119	0	5	3.0	47.0	12.0	0.05	0.11	1.0	67	145	0	164	-0.75	0.1	2.08
02	Raw	06/21/90	186	360	7.21	184	0	1	1.0	45.0	9.0	0.05	0.03	1.0	4	224	0	150	-0.65	0.1	0.17
01	Raw	06/12/97	202	400	7.80	128	0	6	3.0	47.0	13.0	1.55	0.42	1.0	45	156	0	171	+0.20	0.1	1.70
Averages			203	383	7.43	144	0	4	2.3	46.3	11.3	0.55	0.19	1.0	39	175	0	162		0.1	1.32