

Common Test Results For Woodland Hills Sanitary District (EPA ID: 0042)

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Location- City: Black Hawk County: Meade
 Service Area- Homeowners Association
 PWS Owner Type- Private Ownership
 Water Supply Type- Groundwater Supply

Population Served- 255 Service Connections- 102

Sources for Woodland Hills Sanitary District

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	#1	1975	736	6	Emergency	Groundwater	Vulnerable	No Treatment
02	TREAT SITE - WELL #2				Permanent	Treatment Plant	Non-Vulnerable	Disinfection - Hypochlorites
08	#2	1991	950	7	Permanent	Groundwater	Non-Vulnerable	Treatment At Plant

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Test Data

(All chemical data are reported in milligrams per liter (mg/l) except pH and Langlier Index)

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	03/25/92	248	460	7.48	242	0	3	2.0	44.0	26.0	0.05	0.03	3.0	7	295	0	217	-0.29	0.1	0.29
02	Raw	03/25/97	205	450	7.50	242	0	5	2.0	42.0	28.0	0.05	0.03	4.0	4	295	0	220	+0.10	0.2	0.20
Averages			227	455	7.49	242	0	4	2.0	43.0	27.0	0.05	0.03	3.5	6	295	0	219		0.2	0.25

Source	Type	Date	TDS	Conductance	pH	Alk-M	Alk-P	Na	K	Ca	Mg	Fe	Mn	Cl	SO4	HCO3	CO3	Hardness	Langlier	NO3	F
02	Treated	09/14/93	192	440	7.78	236	0	4	2.0	53.0	29.0	0.03	0.03	1.0	2	288	0	252	-0.25	0.2	0.23
02	Treated	09/14/99	226	464	7.56	240	0	3	2.0	42.0	26.0	0.02	0.01	2.0	8	293	1	213	+0.02	0.2	0.02
02	Treated	02/12/03	216	443	7.81	241	0	3	2.1	41.9	28.6	0.08	0.05	1.3	10	294	0	222	+0.31	0.5	0.24
02	Treated	05/17/06	240	457	7.44	246	0	4	2.0	47.6	28.1	0.03	0.02	12.0	10	300	0	234	+0.02	0.2	0.25
02	Treated	04/21/09	213	459	8.16	244	0	6	1.5	38.7	26.4	0.05	0.01	1.0	10	297	0	205	+0.63	0.6	0.24
02	Treated	05/29/12	207	478	8.03	247	0	9	2.0	49.8	29.0	0.26	0.01	8.5	10	301	0	244	+0.62	0.3	0.24
02	Treated	01/03/18	214	473	7.83	245	0	5	2.0	47.9	29.8	0.00	0.00	2.4	0	299	0	242	+0.40	0.0	0.26
Averages			215	459	7.80	243	0	5	1.9	45.8	28.1	0.07	0.02	4.0	7	296	0	230		0.3	0.21