

# Chemical Soil Properties

Washington County, Arkansas

[Absence of an entry indicates that data were not estimated]

Map symbol and soil name	Depth	Cation-exchange capacity	Effective cation-exchange capacity	Soil reaction	Calcium carbonate	Gypsum	Salinity	Sodium adsorption ratio
	<i>In</i>	<i>meq/100 g</i>	<i>meq/100 g</i>	<i>pH</i>	<i>Pct</i>	<i>Pct</i>	<i>mmhos/cm</i>	
BaC:								
Baxter	0-10	4.4-9.9	---	4.5 - 6.5	0	0	0.0	0
	10-17	6.2-14	---	4.5 - 6.5	0	0	0.0	0
	17-50	---	8.0-15	4.5 - 5.5	0	0	0.0	0
	50-60	---	8.0-15	4.5 - 5.5	0	0	0.0	0