

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>	
CaC2:								
Captina	0-8	15-30	---	4.5 - 6.5	0	0	0.0	0
	8-20	---	10-25	3.6 - 6.0	0	0	0.0	0
	20-54	---	10-25	3.6 - 6.0	0	0	0.0	0
	54-60	---	10-25	3.6 - 6.0	0	0	0.0	0