

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>	
Ck:								
Cherokee	0-9	5.4-15	---	4.5 - 7.3	0	0	0.0	0
	9-19	5.3-15	---	4.5 - 7.3	0	0	0.0	0
	19-24	---	9.5-22	4.5 - 6.0	0	0	0.0	0
	24-61	---	13-22	4.5 - 6.0	0	0	0.0	0
	61-72	18-26	---	5.1 - 7.3	0	0	0.0	0
Aqualfs	---	---	---	---	---	---	---	---