

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>	
FhF:								
Hector	0-6	5.0-15	---	5.1 - 6.5	0	0	0.0	0
	6-15	---	5.0-15	4.5 - 5.5	0	0	0.0	0
	15-17	---	---	---	0	0	0.0	0
Fayetteville	0-9	10-20	---	5.6 - 6.5	0	0	0.0	0
	9-16	5.0-15	---	5.6 - 6.5	0	0	0.0	0
	16-67	10-25	---	5.6 - 6.5	0	0	0.0	0
	67-72	10-30	---	5.6 - 6.5	0	0	0.0	0