

Chemical Soil Properties

Benton 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>	
NoE:								
Noark	0-2	---	5.0-20	4.5 - 6.0	0	0	0.0	0
	2-10	---	5.0-20	4.5 - 6.0	0	0	0.0	0
	10-17	---	5.0-20	4.5 - 5.5	0	0	0.0	0
	17-30	---	20-40	4.5 - 5.5	0	0	0.0	0
	30-72	---	20-40	4.5 - 5.5	0	0	0.0	0