

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>	
TsC:								
Tonti	0-6	---	5.0-15	4.5 - 6.0	0	0	0.0	0
	6-19	---	10-35	4.5 - 5.5	0	0	0.0	0
	19-29	---	10-35	4.5 - 5.5	0	0	0.0	0
	29-42	---	15-45	4.5 - 5.5	0	0	0.0	0
	42-44	---	---	---	0	0	0.0	0