

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>	
VsF:								
Ventris	0-4	10-25	---	5.6 - 7.3	0	0	0.0	0
	4-14	15-45	---	6.1 - 7.8	0	0	0.0	0
	14-36	15-45	---	6.1 - 7.8	0	0	0.0	0
	36-40	---	---	---	0	0	0.0	0