

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>	
EoF:								
Enders	0-3	---	2.3-5.5	4.5 - 5.5	0	0	0.0	0
	3-8	---	5.0-15	3.6 - 5.5	0	0	0.0	0
	8-40	---	20-50	3.6 - 5.5	0	0	0.0	0
	40-54	---	20-50	3.6 - 5.5	0	0	0.0	0
	54-58	---	---	---	0	0	0.0	0
Mountainburg	---	---	---	---	---	---	---	---
Nella	---	---	---	---	---	---	---	---
Rock outcrop	---	---	---	---	---	---	---	---