

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>	
Cs:								
Cherokee	0-14	3.6-9.8	---	5.1 - 7.3	0	0	0.0	0
	14-54	14-18	---	5.1 - 6.0	0	0	0.0	0
	54-66	12-17	---	5.1 - 7.3	0	0	0.0	0
	66-84	12-17	---	5.1 - 7.3	0	0	0.0	0
Aqualfs	---	---	---	---	---	---	---	---
Captina	---	---	---	---	---	---	---	---
Carytown	---	---	---	---	---	---	---	---