## **Chemical Soil Properties**

## Washington 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 carbon- ate	Gypsum	Salinity	Sodium adsorption ratio
	In	meq/100 g	meq/100 g	pН	Pct	Pct	mmhos/cm	
AeC:								
Allegheny	0-13		0.8-3.5	4.5 - 5.5	0	0	0.0	0
	13-30		3.3-6.5	4.5 - 5.5	0	0	0.0	0
	30-43		3.9-9.7	4.5 - 5.5	0	0	0.0	0
	43-60		5.3-12	4.5 - 5.5	0	0	0.0	0
	60-74		9.7-15	4.5 - 6.0	0	0	0.0	0

