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	
ErE:								
Enders	0-3		5.0-15	3.6 - 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
Leesburg	0-10		2.0-4.0	4.5 - 5.5	0	0	0.0	0
	10-33		3.0-9.0	4.5 - 5.5	0	0	0.0	0
	33-72		5.0-12	4.5 - 5.5	0	0	0.0	0
Mountainburg								

