

Engineering Properties

Washington County, Arkansas

[Absence of an entry indicates that the data were not estimated. This report shows only the major soils in each map unit]

Map symbol and soil name	Depth	USDA texture	Classification		Fragments		Percent passing sieve number--				Liquid limit	Plasticity index
			Unified	AASHTO	>10 Inches	3-10 Inches	4	10	40	200		
		<i>In</i>			<i>Pct</i>	<i>Pct</i>					<i>Pct</i>	
AIE2: Allen	0-6	Loam	CL-ML, ML, SC-SM, SM	A-4	0	0-5	90-100	75-100	65-98	40-80	15-26	NP-10
	6-39	Clay loam, loam, sandy clay loam	CL, CL-ML, SC	A-4, A-6, A-7-6	0	0-10	85-100	75-100	65-98	40-80	20-43	4-19
	39-72	Clay, clay loam, sandy clay loam	CL, CL-ML, SC, SC-SM	A-4, A-6, A-7-6	0	0-10	85-100	70-98	60-95	45-80	21-48	5-22