

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>	
ToA:												
Taloka	0-12	Silt loam	CL, ML	A-4, A-6	0	0	100	96-100	85-100	70-88	26-43	9-17
	12-22	Loam, silt loam	CL, ML	A-4, A-6	0	0	100	96-100	81-100	64-91	26-37	9-17
	22-38	Clay, silty clay, silty clay loam	CH, CL	A-6, A-7-6	0	0	100	96-100	78-100	62-97	45-70	25-44
	38-49	Clay, silty clay, silty clay loam	CH, CL	A-6, A-7-6	0	0	100	96-100	84-100	71-100	45-70	25-44
	49-79	Clay, silty clay, silty clay loam	CH, CL	A-6, A-7-6	0	0	100	96-100	84-100	71-100	45-70	25-44