

Hydric Soils List
WHITE COUNTY, ARKANSAS
Detailed Soil Map

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
1: ALLEN FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	ALLEN	No	---	---	---	---	---	4,736
2: BARLING SILT LOAM, OCCASIONALLY FLOODED	BARLING	No	---	---	---	---	---	16,793
	GUTHRIE	Yes	depression	3,2B3	YES	NO	YES	933
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	933
3: BONN SILT LOAM, 0 TO 1 PERCENT SLOPES	BONN	Yes	stream terrace	2B3	YES	NO	NO	1,943
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	108
4: CALHOUN SILT LOAM, 0 TO 1 PERCENT SLOPES	CALHOUN	Yes	stream terrace	2B3	YES	NO	NO	36,870
	CALLOWAY	No	---	---	---	---	---	2,048
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	2,048
5: CALLOWAY SILT LOAM, 0 TO 1 PERCENT SLOPES	CALLOWAY	No	---	---	---	---	---	35,438
	CALHOUN	Yes	stream terrace	2B3	YES	NO	NO	1,969
	MISC WET AREAS	Yes	depression	4,2B3,3	YES	YES	YES	1,969

6: COMMERCE SILTY CLAY LOAM, FREQUENTLY FLOODED	COMMERCE	No	---	---	---	---	---	6,995
	COMMERCE, FLOODED, LONG	Yes	flood plain	4	NO	YES	NO	1,399
	KOBEL	Yes	backswamp	2B3,4	YES	YES	NO	466
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	466
7: CROWLEY SILT LOAM, 0 TO 1 PERCENT SLOPES	CROWLEY	No	---	---	---	---	---	15,041
	JACKPORT	Yes	stream terrace	2B3	YES	NO	NO	836
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	836
8: ENDERS FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	ENDERS	No	---	---	---	---	---	3,009
9: ENDERS GRAVELLY FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES	ENDERS	No	---	---	---	---	---	3,656
10: ENDERS STONY FINE SANDY LOAM, 3 TO 12 PERCENT SLOPES	ENDERS	No	---	---	---	---	---	4,906
11: ENDERS-STEPROCK COMPLEX, 12 TO 30 PERCENT SLOPES	ENDERS	No	---	---	---	---	---	13,012
	STEPROCK	No	---	---	---	---	---	3,718
	MOUNTAINBURG	No	---	---	---	---	---	1,859
12: GORE SILT LOAM, 1 TO 3 PERCENT SLOPES	GORE	No	---	---	---	---	---	6,972
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	367
13: GUTHRIE SILT LOAM, 0 TO 1 PERCENT SLOPES	GUTHRIE	Yes	depression	2B3	YES	NO	NO	5,378
	MISC WET AREAS	Yes	depression	4,2B3,3	YES	YES	YES	299
	TAFT	No	---	---	---	---	---	299
14: JACKPORT SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	JACKPORT	Yes	stream terrace	2B3	YES	NO	NO	15,748
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	875
15: JACKPORT SILTY CLAY LOAM, GENTLY UNDULATING	JACKPORT	Yes	stream terrace	2B3	YES	NO	NO	3,558
	MISC WET AREAS	Yes	depression	4,2B3,3	YES	YES	YES	198
16: KOBEL SILTY CLAY, FREQUENTLY FLOODED	KOBEL	Yes	backswamp	2B3,4	YES	YES	NO	38,470
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	2,137
17: LEADVALE SILT LOAM, 1 TO 3 PERCENT SLOPES	LEADVALE	No	---	---	---	---	---	40,856
	GUTHRIE	Yes	depression	2B3,3	YES	NO	YES	2,270
	TAFT	No	---	---	---	---	---	2,270
18: LEADVALE SILT LOAM, 3 TO 8 PERCENT SLOPES	LEADVALE	No	---	---	---	---	---	19,368
19: LINKER FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	LINKER	No	---	---	---	---	---	85,275
20: LINKER GRAVELLY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	LINKER	No	---	---	---	---	---	34,737
21: LORING SILT	LORING	No	---	---	---	---	---	22,739

LOAM, 1 TO 3 PERCENT SLOPES								
	CALHOUN	Yes	depression	2B3	YES	NO	NO	1,338
	CALLOWAY	No	---	---	---	---	---	1,338
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	1,338
22: LORING SILT LOAM, 3 TO 8 PERCENT SLOPES	LORING	No	---	---	---	---	---	11,939
23: MOUNTAINBURG STONY FINE SANDY LOAM, 3 TO 12 PERCENT SLOPES	MOUNTAINBURG	No	---	---	---	---	---	15,897
24: NAUVOO FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	NAUVOO	No	---	---	---	---	---	8,043
25: NUGENT LOAMY FINE SAND, OCCASIONALLY FLOODED	NUGENT	No	---	---	---	---	---	2,903
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	153
26: OAKLIMETER SILT LOAM, FREQUENTLY FLOODED	OAKLIMETER	No	---	---	---	---	---	8,720
	OAKLIMETER, FLOODED, LONG	Yes	flood plain	4	NO	YES	NO	1,090
	MISC WET AREAS	Yes	depression	4,3,2B3	YES	YES	YES	545
	TICHNOR	Yes	flood plain	4,2B3	YES	YES	NO	545
27: REXOR SILT LOAM, OCCASIONALLY FLOODED	REXOR	No	---	---	---	---	---	6,238
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	328
28: ROBINSONVILLE FINE SANDY LOAM, FREQUENTLY FLOODED	ROBINSONVILLE	No	---	---	---	---	---	843
	COMMERCE	Yes	flood plain	4	NO	YES	NO	112
	MISC WET AREAS	Yes	depression	4,3,2B3	YES	YES	YES	112
	KOBEL	Yes	backswamp	4,2B3	YES	YES	NO	56
29: SIDON LOAM, 1 TO 3 PERCENT SLOPES	SIDON	No	---	---	---	---	---	12,959
30: SIDON LOAM, 3 TO 8 PERCENT SLOPES	SIDON	No	---	---	---	---	---	8,326
31: SPADRA FINE SANDY LOAM, OCCASIONALLY FLOODED	SPADRA	No	---	---	---	---	---	1,509
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	79
32: STEPROCK-ENDERS COMPLEX, 12 TO 30 PERCENT SLOPES	STEPROCK	No	---	---	---	---	---	26,625
	ENDERS	No	---	---	---	---	---	10,240
	MOUNTAINBURG	No	---	---	---	---	---	4,096
33: STEPROCK-LINKER COMPLEX, 3 TO 8 PERCENT SLOPES	STEPROCK	No	---	---	---	---	---	10,748
	LINKER	No	---	---	---	---	---	3,307
	MOUNTAINBURG	No	---	---	---	---	---	1,654
	ENDERS	No	---	---	---	---	---	827
34: STEPROCK-MOUNTAINBURG COMPLEX, 8 TO 12 PERCENT SLOPES	STEPROCK	No	---	---	---	---	---	22,111
	MOUNTAINBURG	No	---	---	---	---	---	6,317
	MOUNTAINBURG	No	---	---	---	---	---	3,159
35: TAFT SILT LOAM,	TAFT	No	---	---	---	---	---	12,993

0 TO 2 PERCENT SLOPES								
	GUTHRIE	Yes	depression	2B3,3	YES	NO	YES	722
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	722
36: TICHNOR SILT LOAM, FREQUENTLY FLOODED	TICHNOR	Yes	flood plain	2B3,4	YES	YES	NO	22,507
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	1,250
	OAKLIMETER	No	---	---	---	---	---	1,250