

Hydric Soils List
FAULKNER 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: ACADIA SILT LOAM	ACADIA	No	---	---	---	---	---	791
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	88
2: AMY SOILS, FREQUENTLY FLOODED	AMY	Yes	flood plain	4,2B3	YES	YES	NO	7,806
	MISC WET AREAS	Yes	depression	4,3,2B3	YES	YES	YES	434
	TAFT	No	---	---	---	---	---	434
3: ENDERS GRAVELLY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	ENDERS	No	---	---	---	---	---	5,127
4: ENDERS GRAVELLY FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES	ENDERS	No	---	---	---	---	---	9,641
5: ENDERS GRAVELLY FINE SANDY LOAM, 12 TO 45 PERCENT SLOPES	ENDERS	No	---	---	---	---	---	10,651
6: GALLION SILT LOAM	GALLION	No	---	---	---	---	---	1,634
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	182
7: GALLION SILT LOAM, OCCASIONALLY	GALLION	No	---	---	---	---	---	137

FLOODED								
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	15
8: LEADVALE SILT LOAM, 1 TO 3 PERCENT SLOPES	LEADVALE	No	---	---	---	---	---	65,241
	AMY	Yes	stream terrace	2B3	YES	NO	NO	3,838
	MISC WET AREAS	Yes	depression	3,4,2B3	YES	YES	YES	3,838
	TAFT	No	---	---	---	---	---	3,838
9: LEADVALE SILT LOAM, 3 TO 8 PERCENT SLOPES	LEADVALE	No	---	---	---	---	---	8,096
	MISC WET AREAS	Yes	depression	3,4,2B3	YES	YES	YES	426
10: LINKER FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	LINKER	No	---	---	---	---	---	12,267
11: LINKER FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	LINKER	No	---	---	---	---	---	82,088
12: LINKER FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES	LINKER	No	---	---	---	---	---	8,425
13: LINKER-MOUNTAINBURG ASSOCIATION, 8 TO 12 PERCENT SLOPES	LINKER	No	---	---	---	---	---	1,893
	MOUNTAINBURG	No	---	---	---	---	---	1,514
	ENDERS	No	---	---	---	---	---	379
14: LINKER-MOUNTAINBURG ASSOCIATION, 12 TO 40 PERCENT SLOPES	LINKER	No	---	---	---	---	---	4,125
	MOUNTAINBURG	No	---	---	---	---	---	3,666
	ENDERS	No	---	---	---	---	---	917
	ROCK OUTCROP	No	---	---	---	---	---	458
15: MCKAMIE SILTY CLAY LOAM, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	MCKAMIE	No	---	---	---	---	---	708
16: MORELAND SILTY CLAY	MORELAND	No	---	---	---	---	---	8,971
	PERRY	Yes	back swamp	4,2B3	YES	YES	NO	1,055
	MISC WET AREAS	Yes	depression	3,4,2B3	YES	YES	YES	528
17: MOUNTAINBURG GRAVELLY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	MOUNTAINBURG	No	---	---	---	---	---	23,420
18: MOUNTAINBURG GRAVELLY FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES	MOUNTAINBURG	No	---	---	---	---	---	12,931
19: MOUNTAINBURG VERY STONY FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES	MOUNTAINBURG	No	---	---	---	---	---	14,300
20: MOUNTAINBURG VERY STONY FINE SANDY LOAM, 12 TO 40 PERCENT SLOPES	MOUNTAINBURG	No	---	---	---	---	---	40,889
21: MUSKOGEE SILT LOAM, 1 TO 3 PERCENT SLOPES	MUSKOGEE	No	---	---	---	---	---	989
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	52
22: MUSKOGEE SILTY CLAY LOAM, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	MUSKOGEE	No	---	---	---	---	---	878

23: OUACHITA SILT LOAM, OCCASIONALLY FLOODED	OUACHITA	No	---	---	---	---	---	5,754
	AMY	Yes	flood plain	2B3,4	YES	YES	NO	677
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	338
24: PERRY CLAY, OCCASIONALLY FLOODED	PERRY	Yes	back swamp	2B3	YES	NO	NO	7,392
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	411
	MORELAND	No	---	---	---	---	---	411
25: PICKWICK SILT LOAM, 1 TO 3 PERCENT SLOPES	PICKWICK	No	---	---	---	---	---	1,143
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	60
26: PICKWICK SILT LOAM, 3 TO 8 PERCENT SLOPES, ERODED	PICKWICK	No	---	---	---	---	---	524
27: ROXANA VERY FINE SANDY LOAM	ROXANA	No	---	---	---	---	---	1,765
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	196
28: ROXANA VERY FINE SANDY LOAM, OCCASIONALLY FLOODED	ROXANA	No	---	---	---	---	---	1,237
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	137
29: SALLISAW GRAVELLY SANDY LOAM, 3 TO 8 PERCENT SLOPES	SALLISAW	No	---	---	---	---	---	225
30: SALLISAW GRAVELLY SANDY LOAM, 8 TO 12 PERCENT SLOPES	SALLISAW	No	---	---	---	---	---	410
31: SPADRA FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	SPADRA	No	---	---	---	---	---	3,869
	AMY	Yes	flood plain	4,2B3	YES	YES	NO	215
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	215
32: TAFT SILT LOAM, 0 TO 2 PERCENT SLOPES	TAFT	No	---	---	---	---	---	36,620
	AMY	Yes	flood plain	2B3,4	YES	YES	NO	2,034
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	2,034
33: YORKTOWN SILTY CLAY	YORKTOWN	Yes	oxbow	2B3,3,4	YES	YES	YES	1,554
	PERRY	Yes	back swamp	4,2B3	YES	YES	NO	82
W: WATER	WATER	Unranked	---	---	---	---	---	333