

Hydric Soils List
CLEVELAND 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	
AmB: AMAGON SILT LOAM, HEAVY SUBSTRATUM, 0 TO 3 PERCENT SLOPES	AMAGON	Yes	stream terrace	2B3	YES	NO	NO	331
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	18
AmC: AMAGON SILT LOAM, HEAVY SUBSTRATUM, 3 TO 8 PERCENT SLOPES (TIPPAH)	AMAGON	No	---	---	---	---	---	119
	AMAGON,	Yes	depression	2B3	YES	NO	NO	14

	NEARLY LEVEL							
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	7
AnA: ANGIE SILT LOAM, 0 TO 1 PERCENT SLOPES	ANGIE	No	---	---	---	---	---	1,182
	CADDO	Yes	stream terrace	2B3	YES	NO	NO	139
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	70
AnB: ANGIE SILT LOAM, 1 TO 3 PERCENT SLOPES	ANGIE	No	---	---	---	---	---	402
	MISC WET AREAS	Yes	depression	2B3,3	YES	NO	YES	45
BoB2: BOSWELL LOAM, 1 TO 3 PERCENT SLOPES, ERODED	BOSWELL	No	---	---	---	---	---	4,532
BoC2: BOSWELL LOAM, 3 TO 8 PERCENT SLOPES, ERODED	BOSWELL	No	---	---	---	---	---	11,219
BoE2: BOSWELL LOAM, 8 TO 20 PERCENT SLOPES, ERODED	BOSWELL	No	---	---	---	---	---	2,500
BwB: BOWIE FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	BOWIE	No	---	---	---	---	---	228
BwC: BOWIE FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	BOWIE	No	---	---	---	---	---	3,482
CaA: CADDO SILT LOAM, 0 TO 1 PERCENT SLOPES	CADDO	Yes	stream terrace	2B3	YES	NO	NO	44,060
	FAULKNER	No	---	---	---	---	---	2,448
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	2,448
CaB: CADDO SILT LOAM, 1 TO 3 PERCENT SLOPES	CADDO	Yes	stream terrace	2B3	YES	NO	NO	391
	FAULKNER	Yes	---	---	---	---	---	22
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	22
CbC2: CAHABA FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES, ERODED	CAHABA	No	---	---	---	---	---	2,960
Co: COLLINS SILT LOAM	COLLINS	No	---	---	---	---	---	9,341
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	1,038
Fa: FALAYA SILT LOAM	FALAYA	Yes	flood plain	4	NO	YES	NO	1,025
	COLLINS	No	---	---	---	---	---	60
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	60
	WEHADKEE	Yes	depression	2B3	YES	NO	NO	60
FkA: FALKNER SILT LOAM, 0 TO 1 PERCENT SLOPES	FALKNER	No	---	---	---	---	---	241
	CADDO	Yes	stream terrace	2B3	YES	NO	NO	13
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	13
FkB2: FALKNER SILT LOAM, 1 TO 3 PERCENT SLOPES, ERODED	FALKNER	No	---	---	---	---	---	637
	CADDO	Yes	stream terrace	2B3	YES	NO	NO	35
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	35
Gp: GRAVEL PITS	GRAVEL PITS	Unranked	---	---	---	---	---	308
HaB: HATCHIE SILT LOAM, 1 TO 3	HATCHIE	No	---	---	---	---	---	230

PERCENT SLOPES (CALLOWAY)								
	CADDO	Yes	stream terrace	2B3	YES	NO	NO	13
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	13
La: LAFE SILT LOAM	LAFE	No	---	---	---	---	---	808
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	90
NaC2: NACOGDOCHES GRAVELLY LOAM, 2 TO 8 PERCENT SLOPES, ERODED	NACOGDOCHES	No	---	---	---	---	---	3,452
Oc: OCHLOCKONEE VERY FINE SANDY LOAM	OCHLOCKONEE	No	---	---	---	---	---	8,822
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	1,038
	WEHADKEE	Yes	depression	2B3	YES	NO	NO	519
Ow: OCHLOCKONEE-WEHADKEE ASSOCIATION (GUYTON)	OCHLOCKONEE	No	---	---	---	---	---	6,367
	WEHADKEE	Yes	flood plain	2B3,4	YES	YES	NO	2,449
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	980
PeA: PHEBA VERY FINE SANDY LOAM, 0 TO 1 PERCENT SLOPES	PHEBA	No	---	---	---	---	---	4,014
	CADDO	Yes	stream terrace	2B3	YES	NO	NO	472
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	236
PeB: PHEBA VERY FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	PHEBA	No	---	---	---	---	---	19,488
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	2,165
PtB: PRENTISS VERY FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	PRENTISS	No	---	---	---	---	---	2,399
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	126
PtC: PRENTISS VERY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	PRENTISS	No	---	---	---	---	---	24,194
RuC: RUSTON FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	RUSTON	No	---	---	---	---	---	962
RuC2: RUSTON FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES, ERODED	RUSTON	No	---	---	---	---	---	4,204
SaC: SAFFELL GRAVELLY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	SAFFELL	No	---	---	---	---	---	7,394
SaE: SAFFELL GRAVELLY FINE SANDY LOAM, 8 TO 25 PERCENT SLOPES	SAFFELL	No	---	---	---	---	---	2,737
ShB: SAVANNAH VERY FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	SAVANNAH	No	---	---	---	---	---	1,549
	CADDO	Yes	stream terrace	2B3	YES	NO	NO	86
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	86
ShC: SAVANNAH VERY FINE SANDY LOAM, 3 TO 8	SAVANNAH	No	---	---	---	---	---	32,670

PERCENT SLOPES								
ShD2: SAVANNAH VERY FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES, ERODED	SAVANNAH	No	---	---	---	---	---	638
SmC: SHUBUTA FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	SHUBUTA	No	---	---	---	---	---	1,208
SmC2: SHUBUTA FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES, ERODED	SHUBUTA	No	---	---	---	---	---	2,168
SmD: SHUBUTA FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES	SHUBUTA	No	---	---	---	---	---	349
SnC2: SHUBUTA GRAVELLY FINE SANDY LOAM 3 TO 8 PERCENT SLOPES, ERODED	SHUBUTA	No	---	---	---	---	---	572
SnE: SHUBUTA GRAVELLY FINE SANDY LOAM 8 TO 20 PERCENT SLOPES	SHUBUTA	No	---	---	---	---	---	432
StB: STOUGH SILT LOAM, 1 TO 3 PERCENT SLOPES	STOUGH	No	---	---	---	---	---	12,229
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	644
StC: STOUGH SILT LOAM, 3 TO 8 PERCENT SLOPES	STOUGH	No	---	---	---	---	---	10,360
SuA: SUSQUEHANNA SILTY CLAY, 0 TO 1 PERCENT SLOPES	SUSQUEHANNA	No	---	---	---	---	---	330
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	37
SuB: SUSQUEHANNA SILTY CLAY, 1 TO 3 PERCENT SLOPES	SUSQUEHANNA	No	---	---	---	---	---	1,979
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	104
SvA: SUSQUEHANNA VERY FINE SANDY LOAM 0 TO 1 PERCENT SLOPES	SUSQUEHANNA	No	---	---	---	---	---	4,508
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	501
SvB2: SUSQUEHANNA VERY FINE SANDY LOAM 1 TO 3 PERCENT SLOPES, ERODED	SUSQUEHANNA	No	---	---	---	---	---	889
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	47
SvC2: SUSQUEHANNA VERY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES ERODED	SUSQUEHANNA	No	---	---	---	---	---	406
SvE: SUSQUEHANNA VERY FINE SANDY LOAM, 8 TO 25 PERCENT SLOPES	SUSQUEHANNA	No	---	---	---	---	---	228
TaA: TIPPAH SILT LOAM, 0 TO 1 PERCENT SLOPES	TIPPAH	No	---	---	---	---	---	1,016
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	113
TaB2: TIPPAH SILT LOAM, 1 TO 3 PERCENT SLOPES, ERODED	TIPPAH	No	---	---	---	---	---	15,411
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	811

TaC2: TIPPAH SILT LOAM, 3 TO 8 PERCENT SLOPES, ERODED	TIPPAH	No	---	---	---	---	---	13,919
TaC3: TIPPAH SILT LOAM, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	TIPPAH	No	---	---	---	---	---	626
TaE: TIPPAH SILT LOAM, 8 TO 20 PERCENT SLOPES	TIPPAH	No	---	---	---	---	---	579
W: WATER	WATER	Unranked	---	---	---	---	---	920
Wa: WEHADKEE SILT LOAM	WEHADKEE	Yes	flood plain	2B3	YES	NO	NO	28,165
	FALAYA	No	---	---	---	---	---	1,657
	FALAYA, FLOODED, LONG	Yes	flood plain	4	NO	YES	NO	1,657
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	1,657
Wb: WEHADKEE SOILS, AND LOCAL ALLUVIUM	WEHADKEE	Yes	flood plain	2B3,4	YES	YES	NO	18,106
	LOCAL	Yes	flood plain	4,3	NO	YES	YES	10,863
	ALLUVIUM							
	MISC WET AREAS	Yes	flood plain	2B3,4,3	YES	YES	YES	5,432
	FALAYA	No	---	---	---	---	---	1,811
Wc: WEHADKEE-CADDO ASSOCIATION	WEHADKEE	Yes	flood plain	2B3,4	YES	YES	NO	10,248
	CADDO	Yes	stream terrace	2B3	YES	NO	NO	5,124
	FALAYA	No	---	---	---	---	---	854
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	854
Wf: WEHADKEE-FALAYA ASSOCIATION	WEHADKEE	Yes	flood plain	2B3,4	YES	YES	NO	2,398
	FALAYA	Yes	flood plain	4	NO	YES	NO	799
	COLLINS	No	---	---	---	---	---	400
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	400
WsA: WESTON FINE SANDY LOAM, 0 TO 1 PERCENT SLOPES	WESTON	Yes	stream terrace	2B3	YES	NO	NO	4,948
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	275
	PHEBA	No	---	---	---	---	---	275
WsB: WESTON FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES	WESTON	Yes	stream terrace	2B3	YES	NO	NO	548
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	30
	PHEBA	No	---	---	---	---	---	30