

Hydric Soils List
 BRADLEY 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	
Bb: BIBB SILT LOAM (GUYTON)	BIBB	Yes	flood plain	2B3,4	YES	YES	NO	68,538
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	3,607
BgB: BOSWELL GRAVELLY FINE SANDY LOAM, NEARLY LEVEL PHASE (SACUL)	BOSWELL	No	---	---	---	---	---	355
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	19
BgC: BOSWELL GRAVELLY FINE SANDY LOAM, GENTLY SLOPING PHASE (SACUL)	BOSWELL	No	---	---	---	---	---	1,512
BgC2: BOSWELL GRAVELLY FINE SANDY LOAM, ERODED GENTLY SLOPING PHASE (SACUL)	BOSWELL	No	---	---	---	---	---	1,296
BoC3: BOSWELL SANDY CLAY, SEVERELY ERODED GENTLY SLOPING PHASE (SACUL)	BOSWELL	No	---	---	---	---	---	272
BwB: BOSWELL VERY FINE SANDY LOAM, NEARLY LEVEL PHASE (SACUL)	BOSWELL	No	---	---	---	---	---	987
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	52
BwB2: BOSWELL VERY FINE SANDY LOAM, ERODED NEARLY LEVEL PHASE (SACUL)	BOSWELL	No	---	---	---	---	---	602
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	32
BwC: BOSWELL VERY FINE SANDY LOAM, GENTLY SLOPING PHASE (SACUL)	BOSWELL	No	---	---	---	---	---	1,612
BwC2: BOSWELL VERY FINE SANDY LOAM, ERODED GENTLY SLOPING PHASE (SACUL)	BOSWELL	No	---	---	---	---	---	1,019
BwE: BOSWELL VERY FINE SANDY LOAM, 8 TO 20 PERCENT SLOPES (SACUL)	BOSWELL	No	---	---	---	---	---	1,262
CaB: CAHABA SANDY LOAM, NEARLY LEVEL PHASE	CAHABA	No	---	---	---	---	---	939
CaC: CAHABA SANDY LOAM, GENTLY SLOPING PHASE	CAHABA	No	---	---	---	---	---	1,381
CaC2: CAHABA SANDY LOAM, ERODED GENTLY SLOPING PHASE	CAHABA	No	---	---	---	---	---	1,915
CaD: CAHABA SANDY LOAM, SLOPING PHASE (SMITHDALE)	CAHABA	No	---	---	---	---	---	161
Ch: CHASTAIN SILTY CLAY	CHASTAIN	Yes	flood plain	2B3,4	YES	YES	NO	21,430
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	1,128

Ct: CADDO AND TICKFAW SILT LOAMS (AMY, AMY)	CADDO	Yes	stream terrace	2B3	YES	NO	NO	15,591
	TICKFAW	Yes	stream terrace	2B3	YES	NO	NO	15,591
	MISC WET AREA	Yes	depression	2B3,3,4	YES	YES	YES	3,898
Gu: GULLIED LAND	GULLIED LAND	Unranked	---	---	---	---	---	432
Im: IUKA-MANTACHIE SILT LOAMS (OUACHITA, GUYTON)	IUKA	No	---	---	---	---	---	2,460
	MANTACHIE	Yes	flood plain	4	NO	YES	NO	1,476
	BIBB	Yes	flood plain	2B3,4	YES	YES	NO	492
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	492
KaB: KALMIA FINE SANDY LOAM, NEARLY LEVEL LOW TERRACE PHASE	KALMIA	No	---	---	---	---	---	1,849
	CADDO	Yes	stream terrace	2B3	YES	NO	NO	103
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	103
KaC: KALMIA FINE SANDY LOAM, GENTLY SLOPING LOW TERRACE PHASE	KALMIA	No	---	---	---	---	---	1,142
	CADDO	Yes	stream terrace	2B3	YES	NO	NO	63
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	63
La: LAFE VERY FINE SANDY LOAM	LAFE	No	---	---	---	---	---	523
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	65
	MYATT	Yes	stream terrace	2B3	YES	NO	NO	65
Le: LEAF SILT LOAM	LEAF	Yes	stream terrace	2B3	YES	NO	NO	706
	MISC WET AREAS	Yes	depression	4,2B3,3	YES	YES	YES	39
	PRENTISS	No	---	---	---	---	---	39
Ma: MIXED ALLUVIAL LAND (GUYTON)	MIXED ALLUVIAL LAND	Yes	flood plain	2B3,4	YES	YES	NO	25,522
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	1,418
	OCHLOCKONEE	No	---	---	---	---	---	1,418
Mb: MYATT SILT LOAM (AMY)	MYATT	Yes	stream terrace	2B3	YES	NO	NO	38,725
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	2,151
	PRENTISS	No	---	---	---	---	---	2,151
Mk: MYATT-KALMIA COMPLEX, MOUND PHASE (AMY, KALMIA)	MYATT	Yes	stream terrace	2B3	YES	NO	NO	10,133
	KALMIA	No	---	---	---	---	---	3,378
	PRENTISS	No	---	---	---	---	---	1,689
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	844
Oc: OCHLOCKONEE FINE SANDY LOAM (OUACHITA)	OCHLOCKONEE	No	---	---	---	---	---	12,583
	BIBB	Yes	flood plain	2B3,4	YES	YES	NO	740
	CHASTAIN	Yes	flood plain	2B3,4	YES	YES	NO	740
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	740
OfC: ORANGEBURG FINE SANDY LOAM, GENTLY SLOPING PHASE (RUSTON)	ORANGEBURG	No	---	---	---	---	---	328
OfC2: ORANGEBURG FINE SANDY LOAM, ERODED GENTLY SLOPING PHASE (RUSTON)	ORANGEBURG	No	---	---	---	---	---	752
OfD: ORANGEBURG	ORANGEBURG	No	---	---	---	---	---	243

FINE SANDY LOAM, SLOPING PHASE (SMITHDALE)								
OrE: ORANGEBURG AND RUSTON FINE SANDY LOAMS, MODERATELY STEEP PHASES (SMITHDALE, SMITHDALE)	ORANGEBURG	No	---	---	---	---	---	57
	RUSTON	No	---	---	---	---	---	57
	SMITHDALE	No	---	---	---	---	---	28
PIA: PHEBA AND LEWISTON SOILS, LEVEL PHASES (PHEBA, PHEBA)	LEWISTON	No	---	---	---	---	---	5,202
	PHEBA	No	---	---	---	---	---	5,202
	CADDO	Yes	stream terrace	2B3	YES	NO	NO	1,300
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	1,300
PIB: PHEBA AND LEWISTON SOILS, NEARLY LEVEL PHASES (PHEBA, PHEBA)	LEWISTON	No	---	---	---	---	---	1,962
	PHEBA	No	---	---	---	---	---	1,962
	CADDO	Yes	stream terrace	2B3	YES	NO	NO	490
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	490
PIB2: PHEBA AND LEWISTON SOILS, ERODED NEARLY LEVEL PHASES (PHEBA, PHEBA)	LEWISTON	No	---	---	---	---	---	238
	PHEBA	No	---	---	---	---	---	238
	CADDO	Yes	stream terrace	2B3	YES	NO	NO	60
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	60
PrA: PRENTISS VERY FINE SANDY LOAM, LEVEL PHASE (SAVANNAH)	PRENTISS	No	---	---	---	---	---	1,375
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	76
	MYATT	Yes	stream terrace	2B3	YES	NO	NO	76
PrB: PRENTISS VERY FINE SANDY LOAM, NEARLY LEVEL PHASE (SAVANNAH)	PRENTISS	No	---	---	---	---	---	3,611
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	201
	MYATT	Yes	stream terrace	2B3	YES	NO	NO	201
PrB2: PRENTISS VERY FINE SANDY LOAM, ERODED NEARLY LEVEL PHASE (SAVANNAH)	PRENTISS	No	---	---	---	---	---	2,465
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	137
	MYATT	Yes	stream terrace	2B3	YES	NO	NO	137
PrC: PRENTISS VERY FINE SANDY LOAM, GENTLY SLOPING PHASE (SAVANNAH)	PRENTISS	No	---	---	---	---	---	468
PrC2: PRENTISS VERY FINE SANDY LOAM, ERODED GENTLY SLOPING PHASE (SAVANNAH)	PRENTISS	No	---	---	---	---	---	477

PfD: PRENTISS VERY FINE SANDY LOAM, SLOPING PHASE (SAVANNAH)	PRENTISS	No	---	---	---	---	---	258
Ps: PRENTISS VERY FINE SANDY LOAM, MOUND PHASE (SAVANNAH)	PRENTISS	No	---	---	---	---	---	1,657
	MISC WET AREAS	Yes	depression	2B3,3	YES	NO	YES	207
	MYATT	Yes	stream terrace	2B3	YES	NO	NO	207
Ps2: PRENTISS VERY FINE SANDY LOAM, ERODED MOUND PHASE (SAVANNAH)	PRENTISS	No	---	---	---	---	---	661
	MISC WET AREAS	Yes	depression	2B3,3	YES	NO	YES	37
	MYATT	Yes	stream terrace	2B3	YES	NO	NO	37
RuB: RUSTON FINE SANDY LOAM, NEARLY LEVEL PHASE	RUSTON	No	---	---	---	---	---	395
	BIBB	Yes	flood plain	2B3,4	YES	YES	NO	22
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	22
RuC: RUSTON FINE SANDY LOAM, GENTLY SLOPING PHASE	RUSTON	No	---	---	---	---	---	2,202
RuC2: RUSTON FINE SANDY LOAM, ERODED GENTLY SLOPING PHASE	RUSTON	No	---	---	---	---	---	7,203
RuD: RUSTON FINE SANDY LOAM, SLOPING PHASE (SMITHDALE)	RUSTON	No	---	---	---	---	---	544
RyC3: RUSTON SANDY CLAY LOAM, SEVERELY ERODED GENTLY SLOPING PHASES	RUSTON	No	---	---	---	---	---	214
SaC: SAFFELL GRAVELLY FINE SANDY LOAM, GENTLY SLOPING PHASE	SAFFELL	No	---	---	---	---	---	5,616
SaC2: SAFFELL GRAVELLY FINE SANDY LOAM, ERODED GENTLY SLOPING PHASE	SAFFELL	No	---	---	---	---	---	13,682
SaC3: SAFFELL GRAVELLY FINE SANDY LOAM, SEVERELY ERODED GENTLY SLOPING PHASE	SAFFELL	No	---	---	---	---	---	460
SaD: SAFFELL GRAVELLY FINE SANDY LOAM, SLOPING PHASE	SAFFELL	No	---	---	---	---	---	1,397
SaD2: SAFFELL GRAVELLY FINE SANDY LOAM, ERODED SLOPING PHASE	SAFFELL	No	---	---	---	---	---	1,419
SaE: SAFFELL GRAVELLY FINE SANDY LOAM, 12 TO	SAFFELL	No	---	---	---	---	---	511

25 PERCENT SLOPES								
SdA: SAVANNAH VERY FINE SANDY LOAM, LEVEL PHASE	SAVANNAH	No	---	---	---	---	---	2,485
	BIBB	Yes	flood plain	2B3,4	YES	YES	NO	146
	CADDO	Yes	stream terrace	2B3	YES	NO	NO	146
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	146
SdB: SAVANNAH VERY FINE SANDY LOAM, NEARLY LEVEL PHASE	SAVANNAH	No	---	---	---	---	---	13,546
	BIBB	Yes	flood plain	2B3,4	YES	YES	NO	797
	CADDO	Yes	stream terrace	2B3	YES	NO	NO	797
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	797
SdB2: SAVANNAH VERY FINE SANDY LOAM, ERODED NEARLY LEVEL PHASE	SAVANNAH	No	---	---	---	---	---	10,737
	BIBB	Yes	flood plain	2B3,4	YES	YES	NO	632
	CADDO	Yes	stream terrace	2B3	YES	NO	NO	632
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	632
SdC: SAVANNAH VERY FINE SANDY LOAM, GENTLY SLOPING PHASE	SAVANNAH	No	---	---	---	---	---	1,877
SdC2: SAVANNAH VERY FINE SANDY LOAM, ERODED GENTLY SLOPING PHASE	SAVANNAH	No	---	---	---	---	---	3,704
SdD: SAVANNAH VERY FINE SANDY LOAM, SLOPING PHASE	SAVANNAH	No	---	---	---	---	---	279
SfA: SAWYER VERY FINE SANDY LOAM, LEVEL PHASE	SAWYER	No	---	---	---	---	---	1,261
	CADDO	Yes	stream terrace	2B3	YES	NO	NO	70
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	70
SfB: SAWYER VERY FINE SANDY LOAM, NEARLY LEVEL PHASE	SAWYER	No	---	---	---	---	---	2,914
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	153
SfB2: SAWYER VERY FINE SANDY LOAM, ERODED NEARLY LEVEL PHASE	SAWYER	No	---	---	---	---	---	2,340
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	123
SfC: SAWYER VERY FINE SANDY LOAM, GENTLY SLOPING PHASE	SAWYER	No	---	---	---	---	---	1,110
SfC2: SAWYER VERY FINE SANDY LOAM, ERODED GENTLY SLOPING PHASE	SAWYER	No	---	---	---	---	---	1,645
SfE: SAWYER VERY FINE SANDY LOAM, MODERATELY STEEP PHASE (SACUL)	SAWYER	No	---	---	---	---	---	262
ShB2: SHUBUTA FINE SANDY LOAM,	SHUBUTA	No	---	---	---	---	---	420

ERODED NEARLY LEVEL PHASE (KIRVIN)								
ShC2: SHUBUTA FINE SANDY LOAM, ERODED GENTLY SLOPING PHASE (KIRVIN)	SHUBUTA	No	---	---	---	---	---	472
ShE: SHUBUTA GRAVELLY FINE SANDY LOAM, MODERATELY STEEP PHASE (KIRVIN)	SHUBUTA	No	---	---	---	---	---	387
Sk: STOUGH-KALMIA COMPLEX, MOUND PHASE	STOUGH	No	---	---	---	---	---	7,733
	KALMIA	No	---	---	---	---	---	2,578
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	1,289
	MYATT	Yes	stream terrace	2B3	YES	NO	NO	1,289
StA: STOUGH VERY FINE SANDY LOAM, LEVEL PHASE	STOUGH	No	---	---	---	---	---	5,046
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	280
	MYATT	Yes	stream terrace	2B3	YES	NO	NO	280
StB: STOUGH VERY FINE SANDY LOAM, NEARLY LEVEL PHASE	STOUGH	No	---	---	---	---	---	3,406
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	189
	MYATT	Yes	stream terrace	2B3	YES	NO	NO	189
WcA: WILCOX SILTY CLAY LOAM, LEVEL PHASE	WILCOX	No	---	---	---	---	---	4,225
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	222
WcB: WILCOX SILTY CLAY LOAM, NEARLY LEVEL PHASE	WILCOX	No	---	---	---	---	---	2,532
WcC: WILCOX SILTY CLAY LOAM, GENTLY SLOPING PHASE	WILCOX	No	---	---	---	---	---	1,989
WcC2: WILCOX SILTY CLAY LOAM, ERODED GENTLY SLOPING PHASE	WILCOX	No	---	---	---	---	---	1,275
WcE: WILCOX SILTY CLAY LOAM, MODERATELY STEEP PHASE	WILCOX	No	---	---	---	---	---	4,404
WcF: WILCOX SILTY CLAY LOAM, STEEP PHASE	WILCOX	No	---	---	---	---	---	3,621