

Hydric Soil Interpretations  
HYDRIC SOILS LIST

Chilton County, Alabama

NOTE: All mapunits are displayed regardless of hydric status and are listed in alpha-numeric order by mapunit symbol. The "Hydric Soils Criteria" columns indicate the conditions that caused the mapunit component to be classified as "Hydric" or "Non-Hydric". These criteria are defined in "Hydric Soils of the United States" (USDA Miscellaneous Publication No. 1491, June, 1991). See the "Criteria for Hydric Soils" endnote to determine the meaning of these columns. Spot symbols are footnoted at the end of the table.

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
AaA: ALTAVISTA FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	ALTAVISTA	No	---	---	---	---	---
	Wehadkee	Yes	depression	2B3	YES	NO	NO
AwA: ANGIE-WICKHAM COMPLEX, 0 TO 2 PERCENT SLOPES	ANGIE	No	---	---	---	---	---
	WICKHAM	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
	Myatt	Yes	depression	2B3	YES	NO	NO
	Wehadkee	Yes	depression	2B3	YES	NO	NO
AwB: ANGIE-WICKHAM COMPLEX, 2 TO 6 PERCENT SLOPES	ANGIE	No	---	---	---	---	---
	WICKHAM	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
	Myatt	Yes	drainageway	2B3	YES	NO	NO
	Wehadkee	Yes	depression	2B3	YES	NO	NO
Bb: BIBB SOILS	BIBB	Yes	drainageway	2B3	YES	NO	NO
BdC: BODINE CHERTY SILT LOAM, 2 TO 10 PERCENT SLOPES	BODINE	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
BoC: BODINE COMPLEX, 2 TO 10 PERCENT SLOPES	BODINE	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
BoE: BODINE COMPLEX, 10 TO 25 PERCENT SLOPES	BODINE	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
BwA: BOWIE FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES (DOTHAN)	BOWIE	No	---	---	---	---	---
BwB: BOWIE FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES (DOTHAN)	BOWIE	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
BwC:							
BOWIE FINE SANDY LOAM, 6 TO 10 PERCENT SLOPES (DOTHAN)	BOWIE	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
Co:							
CONGAREE SILT LOAM	CONGAREE	No	---	---	---	---	---
	Bibb	Yes	depression	2B3	YES	NO	NO
EuB:							
EUSTIS LOAMY SAND, 2 TO 6 PERCENT SLOPES	EUSTIS	No	---	---	---	---	---
EuD:							
EUSTIS LOAMY SAND, 6 TO 15 PERCENT SLOPES	EUSTIS	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
GbC:							
GUIN AND BOWIE SOILS, 6 TO 10 PERCENT SLOPES	GUIN	No	---	---	---	---	---
	BOWIE	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
GbE:							
GUIN AND BOWIE SOILS, 10 TO 25 PERCENT SLOPES	GUIN	No	---	---	---	---	---
	BOWIE	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
Gu:							
GULLIED LAND	GULLIED LAND	No	---	---	---	---	---
HaA:							
HARLESTON SANDY LOAM, 0 TO 2 PERCENT SLOPES	HARLESTON	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
HaB:							
HARLESTON SANDY LOAM, 2 TO 6 PERCENT SLOPES	HARLESTON	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
HeB:							
HARTSELLS SANDY LOAM, 2 TO 6 PERCENT SLOPES (NAUVOO)	HARTSELLS	No	---	---	---	---	---
HeC:							
HARTSELLS SANDY LOAM, 6 TO 10 PERCENT SLOPES (NAUVOO)	HARTSELLS	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
HsB2:							
HIWASSEE CLAY LOAM, 2 TO 6 PERCENT SLOPES, ERODED	HIWASSEE	No	---	---	---	---	---
HsC2:							
HIWASSEE CLAY LOAM, 6 TO 10 PERCENT SLOPES, ERODED	HIWASSEE	No	---	---	---	---	---
	Wehadkee	Yes	drainageway	2B3	YES	NO	NO
HsD2:							
HIWASSEE CLAY LOAM, 10 TO 15 PERCENT SLOPES, ERODED	HIWASSEE	No	---	---	---	---	---
	Wehadkee	Yes	drainageway	2B3	YES	NO	NO

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
IwA:							
IREDELL-WILKES COMPLEX, 0 TO 2 PERCENT SLOPES	IREDELL	No	---	---	---	---	---
	WILKES	No	---	---	---	---	---
IwC:							
IREDELL-WILKES COMPLEX, 2 TO 10 PERCENT SLOPES	IREDELL	No	---	---	---	---	---
	WILKES	No	---	---	---	---	---
	Wehadkee	Yes	drainageway	2B3	YES	NO	NO
LeB:							
LINKER SANDY LOAM, 2 TO 6 PERCENT SLOPES	LINKER	No	---	---	---	---	---
LgC:							
LINKER GRAVELLY SANDY LOAM, 6 TO 10 PERCENT SLOPES	LINKER	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
LkD:							
LINKER COBBLY SANDY LOAM, 6 TO 15 PERCENT SLOPES	LINKER	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
LuA:							
LUCEDALE FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	LUCEDALE	No	---	---	---	---	---
LuB:							
LUCEDALE FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES	LUCEDALE	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
LuC:							
LUCEDALE FINE SANDY LOAM, 6 TO 10 PERCENT SLOPES	LUCEDALE	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
LvB:							
LUVERNE FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES	LUVERNE	No	---	---	---	---	---
LvB2:							
LUVERNE FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES, ERODED	LUVERNE	No	---	---	---	---	---
LvC:							
LUVERNE FINE SANDY LOAM, 6 TO 10 PERCENT SLOPES	LUVERNE	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
LvC2:							
LUVERNE FINE SANDY LOAM, 6 TO 10 PERCENT SLOPES, ERODED	LUVERNE	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
LvD2:							
LUVERNE FINE SANDY LOAM, 10 TO 15 PERCENT SLOPES, ERODED	LUVERNE	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO

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HYDRIC SOILS LIST (cont.)

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
LwC2: LUVERNE-BOSWELL COMPLEX, 2 TO 10 PERCENT SLOPES, ERODED	LUVERNE	No	---	---	---	---	---
	BOSWELL Bibb	No Yes	--- drainageway	--- 2B3	--- YES	--- NO	--- NO
LwD2: LUVERNE-BOSWELL COMPLEX, 10 TO 15 PERCENT SLOPES, ERODED	LUVERNE	No	---	---	---	---	---
	BOSWELL Bibb	No Yes	--- drainageway	--- 2B3	--- YES	--- NO	--- NO
LwF: LUVERNE-BOSWELL COMPLEX, 15 TO 45 PERCENT SLOPES	LUVERNE	No	---	---	---	---	---
	BOSWELL Bibb	No Yes	--- drainageway	--- 2B3	--- YES	--- NO	--- NO
McB: MCLAURIN SANDY LOAM, 2 TO 6 PERCENT SLOPES	MCLAURIN	No	---	---	---	---	---
McC: MCLAURIN SANDY LOAM, 6 TO 10 PERCENT SLOPES	MCLAURIN	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
McD: MCLAURIN SANDY LOAM, 10 TO 15 PERCENT SLOPES	MCLAURIN	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
MdB2: MADISON GRAVELLY LOAM, 2 TO 6 PERCENT SLOPES, ERODED	MADISON	No	---	---	---	---	---
MdC2: MADISON GRAVELLY LOAM, 6 TO 10 PERCENT SLOPES, ERODED	MADISON	No	---	---	---	---	---
	Wehadkee	Yes	drainageway	2B3	YES	NO	NO
MdD2: MADISON GRAVELLY LOAM, 10 TO 15 PERCENT SLOPES, ERODED	MADISON	No	---	---	---	---	---
	Wehadkee	Yes	drainageway	2B3	YES	NO	NO
MsA: MASADA SILT LOAM, 0 TO 2 PERCENT SLOPES	MASADA	No	---	---	---	---	---
	Wehadkee	Yes	depression	2B3	YES	NO	NO
Mt: MYATT LOAM	MYATT	Yes	depression	2B3	YES	NO	NO
MYA: MYATT-BIBB ASSOCIATION, LEVEL	MYATT	Yes	depression	2B3	YES	NO	NO
	BIBB	Yes	drainageway	2B3	YES	NO	NO
OrA: ORA SANDY LOAM, 0 TO 2 PERCENT SLOPES	ORA	No	---	---	---	---	---

Hydric Soil Interpretations  
HYDRIC SOILS LIST (cont.)

Chilton County, Alabama

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
OrB:							
ORA SANDY LOAM, 2 TO 6 PERCENT SLOPES	ORA	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
OrB2:							
ORA SANDY LOAM, 2 TO 6 PERCENT SLOPES, ERODED	ORA	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
OrC:							
ORA SANDY LOAM, 6 TO 10 PERCENT SLOPES	ORA	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
OrC2:							
ORA SANDY LOAM, 6 TO 10 PERCENT SLOPES, ERODED	ORA	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
Ro:							
ROCK LAND	ROCK LAND	No	---	---	---	---	---
RsA:							
RUSTON FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES (BAMA)	RUSTON	No	---	---	---	---	---
RsB:							
RUSTON FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES	RUSTON	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
RsC:							
RUSTON FINE SANDY LOAM, 6 TO 10 PERCENT SLOPES	RUSTON	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
RsC2:							
RUSTON FINE SANDY LOAM, 6 TO 10 PERCENT SLOPES, ERODED	RUSTON	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
RsD2:							
RUSTON FINE SANDY LOAM, 10 TO 15 PERCENT SLOPES, ERODED	RUSTON	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
RTE:							
RUSTON-SHUBUTA-TROUP ASSOCIATION, HILLY	RUSTON	No	---	---	---	---	---
	SHUBUTA	No	---	---	---	---	---
	TROUP	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
RTF:							
RUSTON-SHUBUTA-TROUP ASSOCIATION, STEEP	RUSTON	No	---	---	---	---	---
	SHUBUTA	No	---	---	---	---	---
	TROUP	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
SaB:							
SAFFELL GRAVELLY SANDY LOAM, 2 TO 6 PERCENT SLOPES	SAFFELL	No	---	---	---	---	---

Hydric Soil Interpretations  
HYDRIC SOILS LIST (cont.)

Chilton County, Alabama

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
SaC: SAFFELL GRAVELLY SANDY LOAM, 6 TO 10 PERCENT SLOPES	SAFFELL	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
SaD: SAFFELL GRAVELLY SANDY LOAM, 10 TO 15 PERCENT SLOPES	SAFFELL	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
ShD2: SHUBUTA SANDY LOAM, 2 TO 15 PERCENT SLOPES, ERODED	SHUBUTA	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
TaD: TALLADEGA CHANNERY SILT LOAM, 6 TO 15 PERCENT SLOPES	TALLADEGA	No	---	---	---	---	---
	Wehadkee	Yes	drainageway	2B3	YES	NO	NO
TaF: TALLADEGA CHANNERY SILT LOAM, 15 TO 45 PERCENT SLOPES	TALLADEGA	No	---	---	---	---	---
	Wehadkee	Yes	drainageway	2B3	YES	NO	NO
TmF: TALLAPOOSA-MADISON ASSOCIATION, STEEP	TALLAPOOSA	No	---	---	---	---	---
	MADISON	No	---	---	---	---	---
	Wehadkee	Yes	drainageway	2B3	YES	NO	NO
TnB: TATUM GRAVELLY LOAM, 2 TO 6 PERCENT SLOPES	TATUM	No	---	---	---	---	---
TnD: TATUM GRAVELLY LOAM, 6 TO 15 PERCENT SLOPES	TATUM	No	---	---	---	---	---
	Wehadkee	Yes	drainageway	2B3	YES	NO	NO
To: TOCCOA FINE SANDY LOAM	TOCCOA	No	---	---	---	---	---
	Wehadkee	Yes	depression	2B3	YES	NO	NO
Tr: TOCCOA SOILS, LOCAL ALLUVIUM	TOCCOA	No	---	---	---	---	---
	Wehadkee	Yes	depression	2B3	YES	NO	NO
TuB: TROUP LOAMY FINE SAND, 0 TO 6 PERCENT SLOPES	TROUP	No	---	---	---	---	---
TuC: TROUP LOAMY FINE SAND, 6 TO 10 PERCENT SLOPES	TROUP	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
TuD: TROUP LOAMY FINE SAND, 10 TO 15 PERCENT SLOPES	TROUP	No	---	---	---	---	---
	Bibb	Yes	drainageway	2B3	YES	NO	NO
We: WEHADKEE LOAM	WEHADKEE	Yes	drainageway	2B3	YES	NO	NO

Hydric Soil Interpretations  
HYDRIC SOILS LIST (cont.)

Chilton County, Alabama

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**FOOTNOTES :**

There may be small areas of included soils or miscellaneous areas that are significant to use and management of the soil; yet are too small to delineate on the soil map at the map's original scale. These may be designated as spot symbols and are defined in the published Soil Survey Report or the USDA-NRCS Technical Guide, Part II.

Areas mapped as water or any map unit that contains one of the following conventional symbols is considered a hydric soil map unit: marshes or swamps; wet spots; depressions; streams, lakes and ponds.

Hydric Criteria Codes:

Code 1 = All Histosols except Folists.

Code 2A = Soils in Aquic suborder, Aquic subgroup, Albolls suborder, Salorthids great group, Pell great groups of Vertisols, Pachic subgroups, or Cumulic subgroups that are somewhat poorly drained and have a frequently occurring water table less than 0.5 feet from the surface for a significant period (usually 14 consecutive days or more) during the growing season.

Code 2B1 = Soils in Aquic suborder, Aquic subgroup, Albolls suborder, Salorthids great group, Pell great groups of Vertisols, Pachic subgroups, or Cumulic subgroups that are poorly drained or very poorly drained and have a frequently occurring water table less than 0.5 feet from the surface for a significant period (usually 14 consecutive days or more) during the growing season if textures are coarse sand, sand or fine sand in all layers within 20 inches.

Code 2B2 = Soils in Aquic suborder, Aquic subgroup, Albolls suborder, Salorthids great group, Pell great groups of Vertisols, Pachic subgroups, or Cumulic subgroups that are poorly drained or very poorly drained and have a water table that frequently occurs at less than 1.0 feet from the surface for a significant period (usually 14 consecutive days or more) during the growing season if permeability is equal to or greater than 6.0 inches/hr in all layers within 20 inches.

Code 2B3 = Soils in Aquic suborder, Aquic subgroup, Albolls suborder, Salorthids great group, Pell great groups of Vertisols, Pachic subgroups, or Cumulic subgroups that are poorly drained or very poorly drained and have a water table that frequently occurs at less than 1.5 feet from the surface for a significant period (usually 14 consecutive days or more) during the growing season if permeability is less than 6.0 inches/hr in any layer within 20 inches.

Code 3 = Soils that are frequently ponded for long or very long duration during the growing season.

Code 4 = Soils that are frequently flooded for long or very long duration during the growing season.