

## Hydric Soil List - All Components

This table lists the map unit components and their hydric status in the survey area. This list can help in planning land uses; however, onsite investigation is recommended to determine the hydric soils on a specific site (National Research Council, 1995; Hurt and others, 2002).

The three essential characteristics of wetlands are hydrophytic vegetation, hydric soils, and wetland hydrology (Cowardin and others, 1979; U.S. Army Corps of Engineers, 1987; National Research Council, 1995; Tiner, 1985). Criteria for all of the characteristics must be met for areas to be identified as wetlands. Undrained hydric soils that have natural vegetation should support a dominant population of ecological wetland plant species. Hydric soils that have been converted to other uses should be capable of being restored to wetlands.

Hydric soils are defined by the National Technical Committee for Hydric Soils (NTCHS) as soils that formed under conditions of saturation, flooding, or ponding long enough during the growing season to develop anaerobic conditions in the upper part (Federal Register, 1994). These soils, under natural conditions, are either saturated or inundated long enough during the growing season to support the growth and reproduction of hydrophytic vegetation.

The NTCHS definition identifies general soil properties that are associated with wetness. In order to determine whether a specific soil is a hydric soil or nonhydric soil, however, more specific information, such as information about the depth and duration of the water table, is needed. Thus, criteria that identify those estimated soil properties unique to hydric soils have been established (Federal Register, 2002). These criteria are used to identify map unit components that normally are associated with wetlands. The criteria used are selected estimated soil properties that are described in "Soil Taxonomy" (Soil Survey Staff, 1999) and "Keys to Soil Taxonomy" (Soil Survey Staff, 2006) and in the "Soil Survey Manual" (Soil Survey Division Staff, 1993).

If soils are wet enough for a long enough period of time to be considered hydric, they should exhibit certain properties that can be easily observed in the field. These visible properties are indicators of hydric soils. The indicators used to make onsite determinations of hydric soils are specified in "Field Indicators of Hydric Soils in the United States" (Hurt and Vasilas, 2006).

Hydric soils are identified by examining and describing the soil to a depth of about 20 inches. This depth may be greater if determination of an appropriate indicator so requires. It is always recommended that soils be excavated and described to the depth necessary for an understanding of the redoximorphic processes. Then, using the completed soil descriptions, soil scientists can compare the soil features required by each indicator and specify which indicators have been matched with the conditions observed in the soil. The soil can be identified as a hydric soil if at least one of the approved indicators is present.

Map units that are dominantly made up of hydric soils may have small areas, or inclusions, of nonhydric soils in the higher positions on the landform, and map units dominantly made up of nonhydric soils may have inclusions of hydric soils in the lower positions on the landform.

The criteria for hydric soils are represented by codes in the table (for example, 2). Definitions for the codes are as follows:

1. All Histels except for Folistels, and Histosols except for Folistels.
2. Soils in Aquic suborders, great groups, or subgroups, Albolls suborder, Historthels great group, Histoturbels great group, Pachic subgroups, or Cumulic subgroups that:
  - A. Based on the range of characteristics for the soil series, will at least in part meet one or more Field Indicators of Hydric Soils in the United States, or
  - B. Show evidence that the soil meets the definition of a hydric soil;
3. Soils that are frequently ponded for long or very long duration during the growing season.
  - A. Based on the range of characteristics for the soil series, will at least in part meet one or more Field Indicators of Hydric Soils in the United States, or
  - B. Show evidence that the soil meets the definition of a hydric soil;
4. Map unit components that are frequently flooded for long duration or very long duration during the growing season that:
  - A. Based on the range of characteristics for the soil series, will at least in part meet one or more Field Indicators of Hydric Soils in the United States, or
  - B. Show evidence that the soil meets the definition of a hydric soil;

Hydric Condition: Food Security Act information regarding the ability to grow a commodity crop without removing woody vegetation or manipulating hydrology.

References:

- Federal Register. July 13, 1994. Changes in hydric soils of the United States.  
Federal Register. Doc. 2012-4733 Filed 2-28-12. February, 28, 2012. Hydric soils of the United States.
- Soil Survey Division Staff. 1993. Soil survey manual. Soil Conservation Service. U.S. Department of Agriculture Handbook 18.
- Soil Survey Staff. 1999. Soil taxonomy: A basic system of soil classification for making and interpreting soil surveys. 2nd edition. Natural Resources Conservation Service. U.S. Department of Agriculture Handbook 436.
- Soil Survey Staff. 2010. Keys to soil taxonomy. 11th edition. U.S. Department of Agriculture, Natural Resources Conservation Service.
- Vasilas, L.M., G.W. Hurt, and C.V. Noble, editors. Version 7.0, 2010. Field indicators of hydric soils in the United States.

## Report—Hydric Soil List - All Components

Hydric Soil List - All Components—OH161-Van Wert County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
BIB: Belmore sandy loam, 2 to 6 percent slopes	Belmore	100	Beach ridges, stream terraces	No	—
	fine sandy loam surface layer		—	—	—
	gravelly surface layer		—	—	—
Ble1A1: Blount silt loam, end moraine, 0 to 2 percent slopes	Blount-End moraine	80-95	End moraines on till plains	No	—
	Glywood-End moraine	0-12	End moraines on till plains	No	—
	Pewamo-End moraine	0-9	End moraines on till plains	Yes	2
Ble1B1: Blount silt loam, end moraine, 2 to 4 percent slopes	Blount-End moraine	80-95	End moraines on till plains	No	—
	Glywood-End moraine	0-12	End moraines on till plains	No	—
	Pewamo-End moraine	0-9	End moraines on till plains	Yes	2
Blg1A1: Blount silt loam, ground moraine, 0 to 2 percent slopes	Blount-Ground moraine	80-95	Ground moraines on till plains	No	—
	Pewamo-Ground moraine	0-12	Ground moraines on till plains	Yes	2
	Glywood-Ground moraine	0-9	Ground moraines on till plains	No	—
Blg1B1: Blount silt loam, ground moraine, 2 to 4 percent slopes	Blount-Ground moraine	80-95	Ground moraines on till plains	No	—
	Pewamo-Ground moraine	0-12	Ground moraines on till plains	Yes	2
	Glywood-Ground moraine	0-9	Ground moraines on till plains	No	—
BmA: Belmore loam, 0 to 2 percent slopes	Belmore	100	Stream terraces, beach ridges	No	—
	silt loam surface layer		—	—	—
BmB: Belmore loam, 2 to 6 percent slopes	Belmore	100	Stream terraces, beach ridges	No	—
	silt loam surface layer		—	—	—
	gravelly loam surface layer		—	—	—

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Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
BmC: Belmore loam, 6 to 12 percent slopes	Belmore	100	Stream terraces, beach ridges	No	—
	gravelly loam surface layer		—	—	—
	sandy loam surface layer		—	—	—
BnA: Blount loam, 0 to 2 percent slopes	Blount	80-95	Ground moraines on till plains, end moraines on till plains	No	—
	Pewamo	0-9	End moraines on till plains, ground moraines on till plains	Yes	2
	Haskins	0-9	End moraines on till plains, ground moraines on till plains	No	—
	Glynwood	0-9	Ground moraines on till plains, end moraines on till plains	No	—
BnB: Blount loam, 2 to 6 percent slopes	Blount	80-95	Ground moraines on till plains, end moraines on till plains	No	—
	Glynwood	0-9	Ground moraines on till plains, end moraines on till plains	No	—
	Haskins	0-9	Ground moraines on till plains, end moraines on till plains	No	—
	Pewamo	0-12	Ground moraines on till plains, end moraines on till plains	Yes	2
BoB2: Blount silt loam, 2 to 6 percent slopes, eroded	Blount	80-95	End moraines on till plains, ground moraines on till plains	No	—
	Glynwood	0-12	Ground moraines on till plains, end moraines on till plains	No	—
	Pewamo	0-9	Ground moraines on till plains, end moraines on till plains	Yes	2

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Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
Cp: Clay pits	Clay pits	99	—	Unranked	—
	poorly drained soils	1	Drainageways,depressions	Yes	2,3
Cw: Colwood silt loam	Colwood	100	Flats	Yes	2,3
	loam surface layer		Flats	Yes	2,3
Cx: Cut and fill land	Cut and fill land	98	—	Unranked	—
	poorly drained soils	1	Drainageways,depressions	Yes	2,3
	trash and other nonsoil material	1	—	—	—
De: Defiance silt loam	Defiance	92	Flood plains	No	—
	poorly drained soils	8	Depressions,oxbows	Yes	2,3
	silty clay loam surface layer		—	—	—
Df: Defiance silty clay loam	Defiance	92	Flood plains	No	—
	poorly drained soils	8	Depressions,oxbows	Yes	2,3
DgA: Digby sandy loam, 0 to 2 percent slopes	Digby	92	Outwash terraces,outwash plains	No	—
	Pewamo	4	Depressions,drainage ways	Yes	2,3
	poorly drained soils	4	Drainageways,depressions	Yes	2,3
	loam surface layer		—	—	—
DgB: Digby sandy loam, 2 to 6 percent slopes	Digby	92	Outwash terraces,outwash plains	No	—
	Pewamo	4	Depressions,drainage ways	Yes	2,3
	poorly drained soils	4	Depressions,drainage ways	Yes	2,3
DmA: Digby loam, 0 to 2 percent slopes	Digby	90	Outwash terraces,outwash plains	No	—
	Millgrove	4	Drainageways,depressions	Yes	2,3
	Mermill	4	Drainageways,depressions	Yes	2,3
	Haskins	2	Lake plains,till plains	—	—
	2 to 6 percent slopes		—	—	—
DmB: Digby loam, 2 to 6 percent slopes	Digby	90	Outwash plains,outwash terraces	No	—
	Mermill	4	Drainageways,depressions	Yes	2,3

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	Millgrove	4	Drainageways,depressions	Yes	2,3
	gravelly surface layer	1	—	—	—
	Haskins	1	Till plains,lake plains	—	—
	silty surface layer		—	—	—
Em: Eel silt loam	Eel	95	Flood plains	No	—
	poorly drained soils	5	Oxbows,depressions	Yes	2,3
	side slopes of abandoned oxbows		—	—	—
	loam surface layer		—	—	—
	well drained soils		—	—	—
EoB: Elliott silt loam, 0 to 4 percent slopes	Elliott	94	Till plains	No	—
	Pewamo	5	Drainageways,depressions	Yes	2,3
	Blount	1	Rises on ground moraines,rises on end moraines,flats on ground moraines,flats on end moraines	—	—
GaB: Gallman sandy loam, 2 to 6 percent slopes	Gallman	100	Outwash terraces,kames,outwash plains,moraines	No	—
	loam surface layer		—	—	—
	Digby		Outwash plains,outwash terraces	—	—
	Rawson		Till plains,outwash plains,lake plains	—	—
Gwd5C2: Glynwood clay loam, 6 to 12 percent slopes, eroded	Glynwood	75-90	End moraines	No	—
	Blount	0-9	Rises on ground moraines,flats on ground moraines	No	—
	Morley	0-9	Till plains	No	—
Gwe1B1: Glynwood silt loam, end moraine, 2 to 6 percent slopes	Glynwood-End moraine	80-90	End moraines on till plains	No	—
	Blount-End moraine	0-12	End moraines on till plains	No	—
	Pewamo	0-9	End moraines on till plains	Yes	2

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Gwe1B2: Glynwood silt loam, end moraine, 2 to 6 percent slopes, eroded	Glynwood-End moraine	80-90	End moraines on till plains	No	—
	Blount-End moraine	0-12	End moraines on till plains	No	—
	Pewamo	0-9	End moraines on till plains	Yes	2
Gwg1B1: Glynwood silt loam, ground moraine, 2 to 6 percent slopes	Glynwood-Ground moraine	80-90	Ground moraines on till plains	No	—
	Blount-Ground moraine	0-12	Ground moraines on till plains	No	—
	Pewamo	0-9	Ground moraines on till plains	Yes	2
Gwg1B2: Glynwood silt loam, ground moraine, 2 to 6 percent slopes, eroded	Glynwood-Ground moraine	80-90	Ground moraines on till plains	No	—
	Blount-Ground moraine	0-12	Ground moraines on till plains	No	—
	Pewamo	0-9	Ground moraines on till plains	Yes	2
Gwg5B2: Glynwood clay loam, ground moraine, 2 to 6 percent slopes, eroded	Glynwood-Ground moraine	80-90	Ground moraines on till plains	No	—
	Blount-Ground moraine	0-12	Ground moraines on till plains, end moraines on till plains	No	—
	Pewamo	0-9	Ground moraines on till plains	Yes	2
Gwg5C2: Glynwood clay loam, ground moraine, 6 to 12 percent slopes, eroded	Glynwood	75-90	Ground moraines	No	—
	Blount	0-9	Flats on ground moraines	No	—
	Pewamo	0-9	Depressions on till plains	Yes	2
HaB: Haney sandy loam, 2 to 6 percent slopes	Haney	100	Outwash plains, glacial drainage channels, outwash terraces	No	—
	moderately eroded areas		—	—	—
	surface layer with a finer sand fraction		—	—	—
HcA: Hoytville silty clay loam, 0 to 1 percent slopes	Hoytville	85-98	Depressions, drainage ways, flats	Yes	2
	Nappanee	2-15	Rises on lake plains	No	—

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HdA: Haney loam, 0 to 2 percent slopes	Haney	99	Glacial drainage channels,outwash terraces,outwash plains	No	—
	Rawson	1	Till plains,outwash plains,lake plains	—	—
	silt loam surface layer		—	—	—
	2 to 6 percent slopes		—	—	—
HdB: Haney loam, 2 to 6 percent slopes	Haney	100	Outwash plains,glacial drainage channels,outwash terraces	No	—
	6 to 12 percent slope		—	—	—
	seepy soils, reddish in color		—	—	—
HkA: Haskins fine sandy loam, 0 to 2 percent slopes	Haskins	93	Lake plains,till plains	No	—
	Pewamo	5	Depressions,drainage ways	Yes	2,3
	Digby	2	Outwash terraces,outwash plains	—	—
HkB: Haskins fine sandy loam, 2 to 6 percent slopes	Haskins	95	Till plains,lake plains	No	—
	poorly drained soils	5	Depressions,drainage ways	Yes	2,3
HnA: Haskins loam, 0 to 2 percent slopes	Haskins	92	Lake plains,till plains	No	—
	Mermill	3	Depressions,drainage ways	Yes	2,3
	Hoytville	3	Depressions,drainage ways	Yes	2,3
	Nappanee	1	Lake plains	—	—
	Digby	1	Outwash plains,outwash terraces	—	—
HnB: Haskins loam, 2 to 6 percent slopes	Haskins	88	Till plains,lake plains	No	—
	Mermill	3	Depressions,drainage ways	Yes	2,3
	Hoytville	3	Depressions,drainage ways	Yes	2,3
	Pewamo	3	Depressions,drainage ways	Yes	2,3

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	Digby	1	Outwash plains, outwash terraces	—	—
	Nappanee	1	Lake plains	—	—
	Blount	1	Flats on ground moraines, flats on end moraines, rises on ground moraines, rises on end moraines	—	—
Hs: Hoytville silty clay loam, moderately shallow variant	Hoytville Variant	100	Flats	Yes	2,3
HtA: Hoytville silty clay, 0 to 1 percent slopes	Hoytville	85-98	Drainageways, flats, depressions	Yes	2
	Nappanee	2-15	Rises on lake plains	No	—
Ks: Kibbie silt loam	Kibbie	94	Deltas, outwash plains, lake plains, ground moraines	No	—
	Colwood	5	Depressions, drainage ways	Yes	2,3
	Blount	1	Flats on ground moraines, flats on end moraines, rises on ground moraines, rises on end moraines	—	—
	fine sandy loam surface layer		—	—	—
	dark-colored surface layer		—	—	—
	slopes of more than 2 percent		—	—	—
La: Latty silty clay loam	Latty	99	Flats	Yes	2,3
	Nappanee	1	Lake plains	No	—
	clay surface layer		Flats	Yes	2,3
	3 to 6 percent slopes		Drainageways	Yes	2,3
Lb: Latty silty clay	Latty	95	Depressions, flats, drainageways	Yes	2
	Fulton	3	Lake plains	No	—
	Nappanee	2	Lake plains	No	—
Lc: Latty clay	Latty	100	Flats	Yes	2,3
	dark colored surface layer		Flats	Yes	2,3

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Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
Mc: McGary silt loam	McGary	92	Terraces	No	—
	poorly drained soils	4	Drainageways,depressions	Yes	2,3
	Montgomery	4	Depressions,drainageways	Yes	2,3
	3 to 6 percent slopes		—	—	—
Md: Mermill silt loam	Mermill	100	Beach ridges,flats on outwash plains	Yes	2,3
	2 to 6 percent slopes		Beach ridges,outwash plains	Yes	2,3
	silty clay loam surface layer		Beach ridges,flats on outwash plains	Yes	2,3
	contrasting layer at a depth of more than 40 inches		Flats on outwash plains,beach ridges	Yes	2,3
	contrasting layer at a depth of less than 20 inches		Beach ridges,flats on outwash plains	Yes	2,3
Me: Millgrove silt loam	Millgrove	99	Beach ridges	Yes	2,3
	Mermill	1	Flats	Yes	2,3
	loam surface layer		Beach ridges	Yes	2,3
Mg: Millgrove silty clay loam	Millgrove	98	Outwash plains	Yes	2,3
	Pewamo	1	Depressions,flats	Yes	2,3
	Mermill	1	Flats	Yes	2,3
Mni3A: Minster silty clay loam, till substratum, 0 to 1 percent slopes	Minster-Till substratum	80-95	Till plains	Yes	2
	Walkill	0-9	Till plains	Yes	2,3
	Blount	0-9	Rises on till plains	No	—
Mns3A: Minster silty clay loam, 0 to 1 percent slopes	Minster	85-95	Lake plains	Yes	2
	McGary	0-9	Lake plains	No	—
	Saranac	0-6	Flood plains	Yes	2
MoB: Glynwood loam, 2 to 6 percent slopes	Glynwood	80-90	End moraines on till plains,ground moraines on till plains	No	—
	Rawson	0-12	End moraines on till plains,ground moraines on till plains	No	—

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	Blount	0-9	End moraines on till plains,ground moraines on till plains	No	—
	Pewamo	0-7	End moraines on till plains,ground moraines on till plains	Yes	2
MrD2: Morley silt loam, 12 to 18 percent slopes, moderately eroded	Morley	100	Ground moraines,end moraines	No	—
	moderately steep, severely eroded areas		—	—	—
NaA: Nappanee loam, 0 to 2 percent slopes	Nappanee	91	Lake plains	No	—
	Latty	4	Depressions,drainage ways	Yes	2,3
	Hoytville	4	Drainageways,depressions	Yes	2,3
	Haskins	1	Lake plains,till plains	—	—
NpA: Nappanee silt loam, 0 to 2 percent slopes	Nappanee	91	Lake plains	No	—
	Hoytville	4	Depressions,drainage ways	Yes	2,3
	Latty	4	Drainageways,depressions	Yes	2,3
	Haskins	1	Lake plains,till plains	—	—
	loamy surface layer, 0 to 2 percent slopes		—	—	—
	silty clay loam surface layer, 0 to 2 percent slopes		—	—	—
NpB: Nappanee silt loam, 2 to 6 percent slopes	Nappanee	91	Lake plains	No	—
	Latty	4	Drainageways,depressions	Yes	2,3
	Hoytville	4	Depressions,drainage ways	Yes	2,3
	St. Clair	1	Ground moraines,end moraines,lake plains	—	—
	silty clay loam surface layer, 2 to 6 percent slopes		—	—	—
	silty clay loam surface, 2 to 6% slopes, moderately eroded		—	—	—

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NsA: Nappanee clay loam, 0 to 2 percent slopes	Nappanee	95	Rises on lake plains, flats on lake plains	No	—
	Hoytville	5	Drainageways on lake plains, depressions on lake plains	Yes	2
	Silt loam or silty clay loam surface layer		—	—	—
	Less clay in the subsoil and substratum		—	—	—
	Poorly drained soils		Lake plains	Yes	2
NtA: Nappanee silty clay loam, 0 to 2 percent slopes	Nappanee	92	Lake plains	No	—
	Latty	4	Depressions, drainage ways	Yes	2,3
	Hoytville	4	Drainageways, depressions	Yes	2,3
	silt loam surface layer, 2 to 6 percent slopes		—	—	—
NtB: Nappanee silty clay loam, 2 to 6 percent slopes	Nappanee	91	Lake plains	No	—
	Latty	4	Depressions, drainage ways	Yes	2,3
	Hoytville	4	Drainageways, depressions	Yes	2,3
	St. Clair	1	End moraines, lake plains, ground moraines	—	—
	silt loam surface layer, 2 to 6 percent slopes		—	—	—
	moderately eroded areas		—	—	—
NtB2: Nappanee silty clay loam, 2 to 6 percent slopes, moderately eroded	Nappanee	96	Lake plains	No	—
	Hoytville	1	Drainageways, depressions	Yes	2,3
	St. Clair	1	Ground moraines, end moraines, lake plains	—	—
	Latty	1	Drainageways, depressions	Yes	2,3
	poorly drained soils	1	Flood plains	Yes	2,3
	uneroded areas		—	—	—

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Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
Pk: Pewamo silty clay loam, 0 to 1 percent slopes	Pewamo	95	Drainageways on end moraines, drainage ways on ground moraines, depressions on ground moraines, depressions on lake plains, depressions on end moraines, flats on lake plains, drainageways on lake plains	Yes	2
	Blount	5	Rises on end moraines, rises on ground moraines	No	—
	silt loam surface layer		—	—	—
	more silt and less clay in the subsoil		—	—	—
	thinner surface layer		—	—	—
Pm: Pewamo silty clay loam	Pewamo	97	Flats	Yes	2,3
	slopes of more than 2 percent	2	Till plains	Yes	2,3
	Blount	1	Rises on ground moraines, rises on end moraines, flats on ground moraines, flats on end moraines	No	—
Po: Pewamo silty clay	Pewamo	100	Depressions	Yes	2,3
Qu: Quarry	Quarry	100	—	Unranked	—
RmB: Rawson loam, 2 to 6 percent slopes	Rawson	100	Till plains, lake plains, outwash plains	No	—
	moderately eroded areas		—	—	—
Sac3AF: Saranac silty clay loam, 0 to 1 percent slopes, frequently flooded	Saranac-Brief duration	85-95	Flood plains	Yes	2
	Saranac-Long duration	0-9	Backswamps on flood plains	Yes	2,4
	Defiance	0-9	Flood plains	No	—
SbA: Saranac silty clay loam, till substratum, 0 to 1 percent slopes, frequently flooded	Saranac	95	Backswamps on flood plains, flats on flood plains	Yes	2
	Knoxdale	5	Natural levees on flood plains	No	—

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Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Soils with lighter colored overwash		Backswamps on flood plains, flats on flood plains	Yes	2
	Less clay and more sand in the subsoil		Backswamps on flood plains, flats on flood plains	Yes	2
	Till at 60 to 80 inches		Backswamps on flood plains, flats on flood plains	Yes	2
	Surface layer less than 10 inches thick		Flats on flood plains, backswamps on flood plains	Yes	2
ScB: St. Clair silt loam, 2 to 6 percent slopes	St. Clair	100	Ground moraines, end moraines, lake plains	No	—
	moderately eroded areas		—	—	—
ScC2: St. Clair silt loam, 6 to 12 percent slopes, moderately eroded	St. Clair	99	Lake plains, ground moraines, end moraines	No	—
	Nappanee	1	Lake plains	—	—
	uneroded silt loam surface layer, 6 to 12 percent slopes		—	—	—
	moderately eroded areas of 12 to 18 percent slopes		—	—	—
SdC2: St. Clair silty clay loam, 6 to 12 percent slopes, eroded	St. Clair	97	End moraines, lake plains, ground moraines	No	—
	Latty	3	Drainageways	Yes	2
	slopes of 12 to 18 percent		—	—	—
Sho3AF: Shoals silty clay loam, 0 to 1 percent slopes, frequently flooded	Shoals	80-100	Flood plains	No	—
	Eel	0-9	Flood plains	No	—
	Sloan	0-9	Flood plains	Yes	2
Slo3AF: Sloan silty clay loam, 0 to 1 percent slopes, frequently flooded	Sloan-Brief duration	85-100	Flood plains	Yes	2
	Shoals	0-9	Flood plains	No	—
	Sloan-Long duration	0-8	Flood plains	Yes	2
Tic3AF: Tice silty clay loam, 0 to 1 percent slopes, frequently flooded	Tice	80-95	Flood plains	No	—
	Saranac-Brief duration	0-9	Flood plains	Yes	2

Hydric Soil List - All Components--OH161-Van Wert County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Armiesburg	0-9	Flood plains	No	—
To: Toledo silty clay	Toledo	100	Flats	Yes	2,3
	silty clay loam surface layer		Flats	Yes	2,3
W: Water	Water	100	—	Unranked	—
Wa: Wabasha silty clay loam	Wabasha	100	Flood plains	Yes	2,4
	dark colored surface layer 10 to 15 inches thick		Flood plains	Yes	2,4
Wb: Wabasha silty clay loam, moderately shallow variant	Wabasha Variant	100	Flood plains	Yes	2,4
	dark colored surface layer		Flood plains	Yes	2,4
Wh: Wabasha silty clay	Wabasha	100	Flood plains	Yes	2,4
	dark colored surface layer 10 to 15 inches thick		Flood plains	Yes	2,4

### Data Source Information

Soil Survey Area: Van Wert County, Ohio  
 Survey Area Data: Version 13, Sep 19, 2014