

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—OH169-Wayne County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
AdD: Alexandria silt loam, 12 to 18 percent slopes	Alexandria	85	—	No	—
	Orrville	5	Flood plains	—	—
	severely eroded areas with silty clay loam surface layer	5	—	—	—
	Bennington	5	Flats on ground moraines, flats on end moraines, rises on ground moraines, rises on end moraines	—	—
AdF: Alexandria silt loam, 18 to 50 percent slopes	Alexandria	85	V-shaped valleys	No	—
	Orrville	8	Flood plains	—	—
	Lobdell	7	Flood plains	—	—
	landslips		—	—	—
	nearly vertical banks		—	—	—
	bedrock outcrop		—	Unranked	—
AeE: Alexandria silt loam, 18 to 25 percent slopes	Alexandria	100	Till plains, moraines	No	—
	eroded areas		—	—	—
AeF: Alexandria silt loam, 25 to 50 percent slopes	Alexandria	100	Till plains, moraines	No	—
	nearly vertical banks		—	—	—
	yellowish brown silty clay loam surface layer		—	—	—
	seeps and springs		—	—	—
	severely eroded areas		—	—	—
AmE: Amanda loam, 18 to 25 percent slopes	Amanda	90	Ground moraines, end moraines	No	—
	Chili	5	Terraces	—	—
	seeps and springs	5	—	—	—
AwB: Amanda-Wooster silt loams, 2 to 6 percent slopes	Amanda	50	Ground moraines, end moraines	No	—
	Wooster	40	Till plains, moraines	No	—
	somewhat poorly drained soils	10	—	—	—

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AwC2: Amanda-Wooster silt loams, 6 to 12 percent slopes, eroded	Amanda	50	Ground moraines,end moraines	No	—
	Wooster	40	Till plains,moraines	No	—
	somewhat poorly drained soils	10	—	—	—
AwD2: Amanda-Wooster silt loams, 12 to 18 percent slopes, eroded	Amanda	50	Ground moraines,end moraines	No	—
	Wooster	40	Till plains,moraines	No	—
	somewhat poorly drained soils	10	—	—	—
BnA: Bennington silt loam, 0 to 2 percent slopes	Bennington	85	Flats	No	—
	Condit	8	Drainageways,depressions	Yes	2,3
	Mitiwanga	7	Till plains	—	—
BnB: Bennington silt loam, 2 to 6 percent slopes	Bennington	85	Ground moraines,knolls	No	—
	Cardington	5	Ground moraines,end moraines	—	—
	Mitiwanga	5	Till plains	—	—
	Condit	5	Drainageways,depressions	Yes	2,3
BrD: Berks silt loam, 12 to 18 percent slopes	Berks	85	V-shaped valleys	No	—
	Loudonville	10	Hills	—	—
	seeps and springs	5	—	—	—
BrE: Berks silt loam, 18 to 25 percent slopes	Berks	85	—	No	—
	Loudonville	10	Hills	—	—
	seeps and springs	5	—	—	—
BrF: Berks silt loam, 25 to 70 percent slopes	Berks	85	V-shaped valleys	No	—
	nearly vertical rock cliffs	4	—	—	—
	Orrville	4	Flood plains	—	—
	springs	4	—	—	—
BsB: Bethesda silty clay loam, 2 to 12 percent slopes	Bethesda	85	—	No	—
	ungraded areas	5	—	—	—

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	reclaimed areas	5	—	—	—
	areas with sandy loam, loamy sand, or coal in the substratum	5	—	—	—
BsF: Bethesda silty clay loam, 18 to 70 percent slopes	Bethesda	85	—	No	—
	sandy loam surface layer	3	—	—	—
	rock outcrop	3	—	Unranked	—
	plant material in the substratum	3	—	—	—
	slopes of 12 to 18 percent	3	—	—	—
	gullied areas	3	—	—	—
BtA: Bogart loam, 0 to 2 percent slopes	Bogart	90	Stream terraces	No	—
	Jimtown	10	Terraces	—	—
BtB: Bogart loam, 2 to 6 percent slopes	Bogart	85	Kames, stream terraces	No	—
	Jimtown	8	Terraces	—	—
	Fitchville	7	Terraces, lake plains	—	—
BuB: Bogart silt loam, 2 to 6 percent slopes	Bogart	90	Terraces	No	—
	Glenford	5	Terraces, lake plains	—	—
	Fitchville	5	Terraces, lake plains	—	—
BvG: Berks-Rock outcrop complex, 30 to 60 percent slopes	Berks	70	Hills	No	—
	Lordstown	20	Hills	—	—
	Rock outcrop	10	—	Unranked	—
	bedrock within 20 inches		—	—	—
BwD: Brownsville channery silt loam, 15 to 25 percent slopes	Brownsville	85	Hills	No	—
	Westmoreland	5	Hills	—	—
	Coshocton	5	Hills	—	—
	wet areas	3	—	—	—
	rock outcrop	2	—	Unranked	—
CcB: Caneadea silt loam, 2 to 6 percent slopes	Caneadea	95	Lake plains	No	—
	wetter soils	5	Drainageways, depressions	Yes	2
	Mahoning		Till plains	—	—
	Jimtown		Terraces	—	—

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	Haskins		Till plains,lake plains	—	—
	better drained soils		—	—	—
CdA: Canfield silt loam, 0 to 2 percent slopes	Canfield	85	Till plains	No	—
	Ravenna	10	Till plains	No	—
	Chili	5	Till plains	No	—
CdB: Canfield silt loam, 2 to 6 percent slopes	Canfield	90	Till plains	No	—
	Ravenna	10	Till plains	No	—
CdB2: Canfield silt loam, 2 to 6 percent slopes, eroded	Canfield-Eroded	90	Till plains	No	—
	Ravenna	10	Till plains	No	—
CdC: Canfield silt loam, 6 to 12 percent slopes	Canfield	90	Till plains	No	—
	Ravenna	10	Till plains	No	—
CdC2: Canfield silt loam, 6 to 12 percent slopes, eroded	Canfield-Eroded	90	Till plains	No	—
	Ravenna	10	Till plains	No	—
CdD2: Canfield silt loam, 12 to 18 percent slopes, eroded	Canfield-Eroded	95	Till plains	No	—
	Loudonville	5	Till plains	No	—
CeB: Canfield silt loam, sandstone substratum, 2 to 6 percent slopes	Canfield-Sandstone substratum	90	Till plains	No	—
	Ravenna	10	Till plains	No	—
CfB: Canfield-Urban land complex, 2 to 6 percent slopes	Canfield	45	Till plains	No	—
	Urban land	35	—	Unranked	—
	Ravenna	10	Till plains	No	—
	Udorthents	10	—	Unranked	—
CgB: Cardington silt loam, 2 to 6 percent slopes	Cardington	85	Drainageways, knolls	No	—
	Bennington	8	Flats on ground moraines, flats on end moraines, rises on ground moraines, rises on end moraines	—	—
	Condit	7	Depressions	Yes	2,3
CgB2: Cardington silt loam, 2 to 6 percent slopes, eroded	Cardington	85	Drainageways, knolls	No	—
	Condit	5	Depressions	Yes	2,3

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	Bennington	5	Flats on ground moraines, flats on end moraines, rises on ground moraines, rises on end moraines	—	—
	severely eroded areas	5	—	—	—
CgC: Cardington silt loam, 6 to 12 percent slopes	Cardington	85	Drainageways, knolls	No	—
	Bennington	8	Flats on ground moraines, flats on end moraines, rises on ground moraines, rises on end moraines	—	—
	Orrville	7	Flood plains	—	—
CgC2: Cardington silt loam, 6 to 12 percent slopes, eroded	Cardington	90	Drainageways, knolls	No	—
	Bennington	5	Flats on ground moraines, flats on end moraines, rises on ground moraines, rises on end moraines	—	—
	severely eroded areas with silty clay loam surface layer	5	—	—	—
CgE2: Cardington silt loam, 12 to 25 percent slopes, moderately eroded	Cardington	100	Ground moraines, end moraines	No	—
Ch: Carlisle muck	Carlisle	90	Depressions, bogs	Yes	1,3
	Walkkill	10	Depressions	Yes	2
Ck: Carlisle muck, ponded	Carlisle	90	Swamps	Yes	1,3
	Melvin	10	Flood plains	Yes	2
Cl: Chagrin silt loam	Chagrin	100	Flood plains	No	—
	Orrville		Flood plains	—	—
	Lobdell		Flood plains	—	—
	bedrock at 30 inches		—	—	—
	sandy or gravelly surface layer		—	—	—
CmB: Chili silt loam, 2 to 6 percent slopes	Chili	100	Terraces	No	—
	moderately eroded areas		—	—	—
	areas that contain globs of till		—	—	—

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CmC: Chili silt loam, 6 to 12 percent slopes	Chili	100	Terraces	No	—
	masses or layers of till in subsoil or underlying material		—	—	—
	moderately eroded areas		—	—	—
CmC2: Chili silt loam, 6 to 12 percent slopes, moderately eroded	Chili	100	Terraces	No	—
	layers of till in the subsoil or underlying material		—	—	—
CnA: Chili loam, 0 to 2 percent slopes	Chili	90	Stream terraces	No	—
	Jimtown	10	Terraces	—	—
CnB: Chili loam, 2 to 6 percent slopes	Chili	90	Kames, stream terraces	No	—
	Jimtown	10	Terraces	—	—
CnC: Chili loam, 6 to 12 percent slopes	Chili	100	Kames, stream terraces	No	—
CnC2: Chili loam, 6 to 12 percent slopes, eroded	Chili	90	Terraces	No	—
	Glenford	5	Terraces, lake plains	—	—
	Fitchville	5	Terraces, lake plains	—	—
CnD2: Chili loam, 12 to 18 percent slopes, eroded	Chili	90	Terraces	No	—
	severely eroded soils	5	—	—	—
	seeps	5	—	—	—
CoC2: Chili gravelly loam, 6 to 12 percent slopes, moderately eroded	Chili	100	Terraces	No	—
	more sand in the profile		—	—	—
	severely eroded areas		—	—	—
CoD2: Chili gravelly loam, 12 to 25 percent slopes, eroded	Chili	90	Kames, stream terraces	No	—
	severely eroded areas	5	—	—	—
	seeps and springs	5	—	—	—
CoF: Chili gravelly loam, 25 to 70 percent slopes	Chili	90	Drainageways on stream terraces	No	—
	seeps and springs	10	—	—	—

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CpD2: Chili gravelly loam, 12 to 18 percent slopes, moderately eroded	Chili	100	Terraces	No	—
	Conotton		Terraces	—	—
CrB: Chili-Urban land complex, 2 to 6 percent slopes	Chili	55	Kames,stream terraces	No	—
	Urban land	35	—	Unranked	—
	Jimtown	10	Terraces	—	—
Cs: Condit silt loam, 0 to 1 percent slopes	Condit	85-95	Ground moraines,end moraines	Yes	2
	Bennington	0-9	Ground moraines,end moraines	No	—
	Condit-Fine-loamy	0-9	Ground moraines,end moraines	Yes	2
	Pewamo	0-9	Ground moraines,end moraines	Yes	2,3
CtC: Coshocton silt loam, 6 to 12 percent slopes	Coshocton	90	Ridges,hillsides	No	—
	Riddles	3	Till plains,moraines	—	—
	Wooster	3	Till plains,moraines	—	—
	somewhat poorly drained soils	2	—	—	—
	Canfield	2	Till plains,moraines	—	—
CuB: Centerburg silt loam, 2 to 6 percent slopes	Centerburg	85	Till plains,moraines	No	—
	somewhat poorly drained soils	10	—	—	—
	poorly drained soils	5	Depressions	Yes	2
CuC2: Centerburg silt loam, 6 to 12 percent slopes, eroded	Centerburg	85	Till plains,moraines	No	—
	somewhat poorly drained soils	10	—	—	—
	poorly drained soils	5	Draws	Yes	2
CvC: Conotton gravelly loam, 6 to 12 percent slopes	Conotton	100	Terraces	No	—
	Bogart		Terraces	—	—
DkD: Dekalb channery loam, 12 to 18 percent slopes	Dekalb	90	Knobs	No	—
	Loudonville	5	Hills	—	—
	seeps and springs	5	—	—	—
DkE: Dekalb channery loam, 18 to 25 percent slopes	Dekalb	85	Knobs	No	—
	Loudonville	4	Hills	—	—

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	seeps and springs	4	—	—	—
	bedrock outcrop	4	—	Unranked	—
	slopes of 25 to 40 percent	3	—	—	—
DmC: Dekalb sandy loam, 6 to 12 percent slopes	Dekalb	100	Hills	No	—
	Weikert		Hills	—	—
	moderately eroded areas		—	—	—
	Ramsey		Hills	—	—
	neutral to weakly calcareous soils		—	—	—
DmE2: Dekalb sandy loam, 12 to 25 percent slopes, moderately eroded	Dekalb	100	Hills	No	—
	neutral to weakly calcareous soils		—	—	—
	Ramsey		Hills	—	—
	Weikert		Hills	—	—
EuA: Euclid silt loam, occasionally flooded	Euclid	85	Stream terraces	No	—
	Melvin	5	Flood plains	Yes	2
	Sebring	5	Depressions	Yes	2,3
	Orrville	5	Flood plains	—	—
FaB: Fairpoint silty clay loam, 2 to 12 percent slopes	Fairpoint	85	—	No	—
	extremely acid areas	5	—	—	—
	reclaimed areas	5	—	—	—
	ungraded areas	5	—	—	—
FcA: Fitchville silt loam, 0 to 2 percent slopes	Fitchville	85	Terraces	No	—
	Sebring	8	Drainageways	Yes	2,3
	Luray	7	Depressions	Yes	2,3
FcB: Fitchville silt loam, 2 to 6 percent slopes	Fitchville	85	Terraces	No	—
	Glenford	8	Terraces,lake plains	—	—
	Sebring	7	Depressions	Yes	2,3
FfA: Fitchville-Urban land complex, 0 to 2 percent slopes	Fitchville	55	Terraces	No	—
	Urban land	35	—	Unranked	—

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	Sebring	4	Drainageways, depressions	Yes	2,3
	Glenford	3	Terraces, lake plains	—	—
	areas subject to flooding	3	—	—	—
GfA: Glenford silt loam, 0 to 2 percent slopes	Glenford	90	Terraces, lake plains	No	—
	Fitchville	10	Terraces, lake plains	—	—
GfB: Glenford silt loam, 2 to 6 percent slopes	Glenford	90	Terraces, lake plains	No	—
	Fitchville	5	Terraces, lake plains	—	—
	Sebring	5	Depressions	Yes	2,3
GfC: Glenford silt loam, 6 to 12 percent slopes	Glenford	90	Drainageways on terraces, lake plains	No	—
	Fitchville	10	Terraces, lake plains	—	—
GfC2: Glenford silt loam, 6 to 12 percent slopes, eroded	Glenford	90	Drainageways on terraces, lake plains	No	—
	severely eroded areas	5	—	—	—
	Fitchville	5	Terraces, lake plains	—	—
GfD: Glenford silt loam, 12 to 18 percent slopes	Glenford	90	Drainageways on lake plains, terraces	No	—
	Chili	5	Terraces	—	—
	Fitchville	5	Terraces, lake plains	—	—
HdA: Haskins silt loam, 0 to 3 percent slopes	Haskins	90	Outwash plains, stream terraces	No	—
	Rawson	10	Outwash plains, stream terraces	—	—
Ho: Holly silt loam	Holly	95	Flood plains	Yes	2,4
	Shoals	5	Flood plains	No	—
	silty clay loam surface and silty clay subsoil		Flood plains	Yes	2,4
	Killbuck		Flood plains	Yes	2
Hs: Holly silt loam, alkaline	Holly	95	Flood plains	Yes	2,4
	Orrville	5	Flood plains	No	—
JtA: Jimtown loam, 0 to 2 percent slopes	Jimtown	90	Outwash plains, stream terraces	No	—
	Bogart	10	Terraces	—	—

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JtB: Jimtown loam, 2 to 6 percent slopes	Jimtown	90	Outwash plains, stream terraces	No	—
	Bogart	10	Terraces	—	—
Kb: Killbuck silt loam, frequently flooded	Killbuck	80	Flood plains	Yes	2
	Orrville	10	Flood plains	No	—
	Melvin	10	Flood plains	Yes	2
	Ld: Linwood muck	Linwood	85	Depressions, bogs	Yes
	Luray	8	Depressions	Yes	2,3
	Walkill	7	Depressions	Yes	2
Le: Lobdell silt loam, occasionally flooded	Lobdell	85	Flood plains	No	—
	Orrville	8	Flood plains	—	—
	Melvin	7	Flood plains	Yes	2
	Lm: Lorain silty clay loam	Lorain	100	Depressions	Yes
	dark surface layer more than 10 inches thick		Depressions	Yes	2
	areas subject to flooding		Depressions	Yes	2
	thin organic surface layer		Depressions	Yes	2
	LnB: Loudonville silt loam, 2 to 6 percent slopes	Loudonville	85	Ridges	No
	Riddles	5	Till plains, moraines	—	—
	Mitiwanga	5	Till plains	—	—
	Wooster	5	Till plains, moraines	—	—
	LnC: Loudonville silt loam, 6 to 12 percent slopes	Loudonville	90	Hills	No
	Berks	5	Hills	—	—
	Wooster	5	Till plains, moraines	—	—
LnC2: Loudonville silt loam, 6 to 12 percent slopes, eroded	Loudonville	90	Hills, ridges, drainage ways	No	—
	Riddles	3	Till plains, moraines	—	—
	Wooster	3	Till plains, moraines	—	—
	severely eroded areas	2	—	—	—
	Mitiwanga	2	Till plains	—	—
	LnD: Loudonville silt loam, 12 to 18 percent slopes	Loudonville	90	Hillsides	No
	Riddles	4	Till plains, moraines	—	—

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	Mitiwanga	3	Till plains	—	—
	Wooster	3	Till plains,moraines	—	—
Lu: Luray silt loam	Luray	100	Depressions on terraces	Yes	2
	thinner surface layer		Depressions on terraces	Yes	2
	loam or sandy loam in the subsoil		Depressions on terraces	Yes	2
	muck surface layer		Depressions on terraces	Yes	2
	silty clay loam surface layer		Depressions on terraces	Yes	2
Ly: Luray silty clay loam	Luray	90	Drainageways,depressions,flats	Yes	2,3
	Euclid	5	Terraces	No	—
	muck surface layer up to 16 inches thick	5	Drainageways,depressions,flats	Yes	2,3
McB: Mechanicsburg silt loam, 2 to 6 percent slopes	Mechanicsburg	85	Ridges	No	—
	Wooster	5	Till plains,moraines	—	—
	somewhat poorly drained soils	5	—	—	—
	Berks	5	Hills	—	—
McC2: Mechanicsburg silt loam, 6 to 12 percent slopes, eroded	Mechanicsburg	85	Ridges,drainageways	No	—
	Berks	5	Hills	—	—
	Wooster	5	Till plains,moraines	—	—
	somewhat poorly drained soils	5	—	—	—
McD: Mechanicsburg silt loam, 12 to 18 percent slopes	Mechanicsburg	85	Drainageways,hillside s, knolls	No	—
	Berks	5	Hills	—	—
	Wooster	5	Till plains,moraines	—	—
	somewhat poorly drained soils	5	—	—	—
Md: Melvin silt loam, frequently flooded	Melvin	90	Flood plains	Yes	2
	Luray	4	Terraces	Yes	2,3
	Killbuck	3	Flood plains	Yes	2
	Orrville	3	Flood plains	No	—
Mg: Melvin silt loam, ponded	Melvin	85	Flood plains	Yes	2,3,4
	organic surface layer	5	Flood plains	Yes	2

Hydric Soil List - All Components--OH169-Wayne County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Killbuck	5	Flood plains	Yes	2
	Luray	5	Terraces	Yes	2,3
MtB: Mitiwanga silt loam, 1 to 4 percent slopes	Mitiwanga	90	Drainageways, depressions on ridges	No	—
	Loudonville	5	Hills	—	—
	Mechanicsburg	5	Till plains	—	—
Om: Olmsted loam	Olmsted	100	Depressions	Yes	2
	till at 5 feet		Depressions	Yes	2
	Linwood		Depressions	Yes	1,3
	Luray		Depressions	Yes	2
	silty clay loam surface layer		Depressions	Yes	2
	silt loam surface layer		Depressions	Yes	2
Or: Orrville silt loam, occasionally flooded	Orrville	85	Flood plains	No	—
	Lobdell	4	Flood plains	—	—
	Tioga	4	Flood plains	—	—
	Chili	4	Terraces	—	—
	Bogart	3	Terraces	—	—
OtA: Oshtemo sandy loam, 0 to 2 percent slopes	Oshtemo	95	Outwash terraces	No	—
	Chili	3	Terraces	—	—
	dark surface	2	—	—	—
OtB: Oshtemo sandy loam, 2 to 6 percent slopes	Oshtemo	85	Outwash plains, terraces on valleys	No	—
	Bogart	8	Terraces	—	—
	Jimtown	7	Terraces	—	—
Pg: Pits, gravel	Pits	100	—	Unranked	—
Pr: Pits, quarry	Pits	100	—	Unranked	—
ReA: Ravenna silt loam, 0 to 2 percent slopes	Ravenna	85	Plains, drainageways, depressions	No	—
	Sebring	8	Drainageways, depressions	Yes	2,3
	Canfield	7	Till plains, moraines	—	—
ReB: Ravenna silt loam, 2 to 6 percent slopes	Ravenna	85	Ridges, knolls	No	—
	Canfield	8	Till plains, moraines	—	—
	Sebring	7	Drainageways, depressions	Yes	2,3

Hydric Soil List - All Components--OH169-Wayne County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
RgB: Rawson silt loam, 2 to 6 percent slopes	Rawson	90	Outwash plains, stream terraces	No	—
	Haskins	4	Till plains, lake plains	—	—
	underlying lacustrine material or till at 40 to 50 inches	3	—	—	—
	underlying lacustrine material or till at 10 to 22 inches	3	—	—	—
RhB: Riddles silt loam, 2 to 6 percent slopes	Riddles	85	Ridges	No	—
	Glenford	8	Terraces, lake plains	—	—
	Bennington	7	Flats on ground moraines, flats on end moraines, rises on ground moraines, rises on end moraines	—	—
RhC: Riddles silt loam, 6 to 12 percent slopes	Riddles	85	Ridges, drainageways, knolls	No	—
	Glenford	8	Terraces, lake plains	—	—
	Bennington	7	Flats on ground moraines, flats on end moraines, rises on ground moraines, rises on end moraines	—	—
RhD2: Riddles silt loam, 12 to 18 percent, eroded	Riddles	90	Drainageways, knolls	No	—
	Berks	10	Hills	—	—
RhE: Riddles silt loam, 18 to 25 percent slopes	Riddles	85	Ridges, drainageways, knolls	No	—
	Berks	5	Hills	—	—
	Orrville	5	Flood plains	—	—
	rock outcrop	5	—	Unranked	—
RrE2: Rittman silt loam, 12 to 25 percent slopes, moderately eroded	Rittman	100	Till plains	No	—
	slightly eroded areas		—	—	—
RrF: Rittman silt loam, 25 to 70 percent slopes	Rittman	100	Till plains	No	—
	well drained soils		—	—	—
	slightly eroded areas		—	—	—

Hydric Soil List - All Components--OH169-Wayne County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
RsB: Rittman silt loam, 2 to 6 percent slopes	Rittman	90	Drainageways, knolls	No	—
	Wadsworth	10	Till plains	—	—
RsB2: Rittman silt loam, 2 to 6 percent slopes, eroded	Rittman	90	Drainageways, hillside s, knolls	No	—
	Wadsworth	10	Till plains	—	—
RsC: Rittman silt loam, 6 to 12 percent slopes	Rittman	90	Hills, ridges, drainageways	No	—
	slopes of 15 to 25 percent	5	—	—	—
	Wadsworth	5	Till plains	—	—
RsC2: Rittman silt loam, 6 to 12 percent slopes, eroded	Rittman	90	Hills, drainageways	No	—
	Wadsworth	10	Till plains	—	—
RsD2: Rittman silt loam, 12 to 18 percent slopes, eroded	Rittman	90	Drainageways, hillside s	No	—
	Wadsworth	5	Till plains	—	—
	Orrville	5	Flood plains	—	—
RtB: Rittman-Urban land complex, 2 to 6 percent slopes	Rittman	65	—	No	—
	Urban land	25	—	Unranked	—
	Wadsworth	10	Till plains	—	—
Sb: Sebring silt loam	Sebring	90	Depressions, flats	Yes	2,3
	Fitchville	10	Terraces, lake plains	No	—
Se: Sebring silt loam, till substratum	Sebring	90	Drainageways	Yes	2
	better drained soils with a weak fragipan	5	—	No	—
	Canfield	5	Till plains, moraines	No	—
Sl: Sloan silt loam	Sloan	100	Flood plains	Yes	2
	Wayland		Flood plains	Yes	2,4
	silty clay loam surface layer		Flood plains	Yes	2
Sn: Sloan silty clay loam	Sloan	95	Flood plains	Yes	2
	Algiers	5	Flood plains	No	—
	black silty clay surface layer, dark gray silty clay subsoil		Flood plains	Yes	2
	lighter colored overwash on the surface		Flood plains	Yes	2
	Killbuck		Flood plains	Yes	2

Hydric Soil List - All Components--OH169-Wayne County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
Tg: Tioga silt loam, occasionally flooded	Tioga	100	Flood plains	No	—
To: Tioga loam, occasionally flooded	Tioga	90	Flood plains	No	—
	Melvin	5	Flood plains	Yes	2
	Orrville	5	Flood plains	—	—
TrA: Tiro silt loam, 0 to 2 percent slopes	Tiro	85	Depressions on flats, knolls on flats	No	—
	Condit	5	Drainageways, depressions	Yes	2,3
	Sebring	5	Drainageways, depressions	Yes	2,3
	Bennington	5	Flats on ground moraines, flats on end moraines, rises on ground moraines, rises on end moraines	—	—
Ud: Udorthents, loamy	Udorthents	100	—	Unranked	—
Up: Udorthents-Pits complex	Udorthents	70	—	No	—
	Pits	20	—	Unranked	—
	moderately deep soils	5	—	—	—
	deep soils	5	—	—	—
W: Water	Water	100	—	Unranked	—
WaA: Wadsworth silt loam, 0 to 2 percent slopes	Wadsworth	90	Depressions on flats, knolls on flats	No	—
	Fitchville	5	Terraces, lake plains	—	—
	Sebring	5	Drainageways, depressions	Yes	2,3
WaB: Wadsworth silt loam, 2 to 6 percent slopes	Wadsworth	90	Ridges, drainageways, knolls	No	—
	Sebring	5	Drainageways, depressions	Yes	2,3
	Rittman	5	Till plains	—	—
Wc: Walkkill silt loam	Walkkill	85	Closed depressions, flats on flood plains	Yes	2,4
	Melvin	15	Flood plains	Yes	2
	soils with a clayey substratum		Closed depressions, flats on flood plains	Yes	2,4
Wd: Wayland silt loam	Wayland	95	Flood plains	Yes	2,4
	Shoals	5	Flood plains	No	—

Hydric Soil List - All Components--OH169-Wayne County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	thin mucky layers in the soil, and a darker colored surface		Flood plains	Yes	2,4
	Sloan		Flood plains	Yes	2
Wh: Willette muck	Willette	100	Depressions	Yes	1
	less than 16 inches of organic material		Depressions	Yes	1
	Carlisle		Depressions	Yes	1,3
	strata of loamy material		Depressions	Yes	1
WsC2: Wooster silt loam, 6 to 12 percent slopes, eroded	Wooster	90	Till plains,moraines	No	—
	Amanda	5	Ground moraines,end moraines	—	—
	Ravenna	5	Till plains	—	—
WsE: Wooster silt loam, 18 to 35 percent slopes	Wooster	100	Till plains,moraines	No	—
	seeps and springs		—	—	—
	nearly vertical banks		—	—	—
	Loudonville		Hills	—	—
	eroded areas		—	—	—
WsF: Wooster silt loam, 25 to 70 percent slopes	Wooster	100	Till plains,moraines	No	—
WuB: Wooster-Riddles silt loams, 2 to 6 percent slopes	Wooster	45	—	No	—
	Riddles	45	—	No	—
	Loudonville	10	Hills	—	—
WuC: Wooster-Riddles silt loams, 6 to 12 percent slopes	Wooster	45	Ridges,drainageways	No	—
	Riddles	45	Ridges,drainageways	No	—
	Chili	5	Terraces	—	—
	Loudonville	5	Hills	—	—
WuC2: Wooster-Riddles silt loams, 6 to 12 percent slopes, eroded	Riddles	45	Ridges,drainageways	No	—
	Wooster	45	Ridges,drainageways	No	—
	Chili	5	Terraces	—	—
	Loudonville	5	Hills	—	—
WuD2: Wooster-Riddles silt loams, 12 to 18 percent slopes, eroded	Wooster	45	Ridges,drainageways	No	—
	Riddles	45	Ridges,drainageways	No	—
	Chili	5	Terraces	—	—
	Loudonville	5	Hills	—	—

Hydric Soil List - All Components--OH169-Wayne County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
WyC: Wooster-Urban land complex, 6 to 12 percent slopes	Wooster	55	—	No	—
	Urban land	35	—	Unranked	—
	Loudonville	10	Hills	—	—

Data Source Information

Soil Survey Area: Wayne County, Ohio

Survey Area Data: Version 12, Sep 19, 2014