

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 Folists.
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--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
AgA: Alvada loam, 0 to 1 percent slopes	Alvada	95	Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Somewhat poorly drained soils	5	Rises on lake plains	No	—
	Till at 60 to 80 inches		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Clay loam surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Surface layer less than 10 inches thick		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
AmA: Aurand fine sandy loam, 0 to 2 percent slopes	Aurand	90	Rises on lake plains, flats on lake plains	No	—
	Mermill	7	Drainageways on lake plains, depressions on lake plains	Yes	2
	Alvada	3	Drainageways on lake plains, depressions on lake plains	Yes	2
	Sandy loam, loam, or clay loam surface texture		—	—	—
	Till between 40 and 60 inches		—	—	—
	Stratified substratum between 40 and 60 inches		—	—	—
	Surface layer less than 10 inches thick		—	—	—
	Moderately well drained soils		Rises on lake plains, knolls on lake plains	—	—
	More clay in the subsoil		—	—	—
	Lighter colored surface layer		—	—	—
	Carbonates between 15 and 25 inches		—	—	—

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AnA: Aurand loam, 0 to 2 percent slopes	Aurand	91	Rises on lake plains, beach ridges on lake plains, flats on lake plains	No	—
	Mermill	6	Drainageways on lake plains, depressions on lake plains	Yes	2
	Alvada	3	Drainageways on lake plains, depressions on lake plains	Yes	2
	Moderately well drained soils		—	—	—
	Dark colored surface layer less than 10 inches thick		—	—	—
	More clay and less sand in the subsoil		—	—	—
	Lighter colored surface layer		—	—	—
	Till at 40 to 60 inches		—	—	—
AsA: Aurand-Urban land complex, 0 to 2 percent slopes	Aurand	50	Rises on lake plains, flats on lake plains	No	—
	Urban land	40	Lake plains	Unranked	—
	Mermill	7	Drainageways on lake plains, depressions on lake plains	Yes	2
	Alvada	3	Drainageways on lake plains, depressions on lake plains	Yes	2
	More clay in the subsoil		—	—	—
	Surface layer less than 10 inches thick		—	—	—
	Lighter colored surface layer		—	—	—
	Till between 40 and 60 inches		—	—	—
	Sandy loam, fine sandy loam, or clay loam surface texture		—	—	—
	Moderately well drained soils		Lake plains	—	—
	Stratified substratum between 40 and 60 inches		—	—	—

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BeB: Belmore sandy loam, 1 to 4 percent slopes	Belmore	90	Rises on lake plains, knolls on lake plains, beach ridges on lake plains	No	—
	Bedrock at 20 to 40 inches on similar landform positions	10	Rises on lake plains, knolls on lake plains	—	—
	Darker colored surface layer		—	—	—
	Well drained soils		Beach ridges	—	—
	Till at 20 to 60 inches		—	—	—
	Less clay in the subsoil		—	—	—
	Seasonal high water table at 3.5 to 6 feet		—	—	—
	Loamy fine sand, loam or fine sandy loam surface layer		—	—	—
	Slopes of 0 to 1 percent		—	—	—
BfB: Belmore loam, 1 to 4 percent slopes	Belmore	100	Rises on lake plains, knolls on lake plains, beach ridges on lake plains	No	—
	Till at 40 to 60 inches		—	—	—
	Darker colored surface layer		—	—	—
	Redder colored surface layer		Beach ridges	—	—
	Slopes of 0 to 1 percent		—	—	—
	Seasonal high water table at 3.5 to 6 feet		—	—	—
	Sandy loam surface layer		—	—	—
CaA: Castalia very cobbly loam, 0 to 2 percent slopes	Castalia	90	Rises on lake plains, rises on lake plains, reefs on lake plains, reefs on lake plains	No	—
	Marblehead	10	Rises on lake plains, knolls on lake plains, reefs on lake plains	—	—
	Loam, sandy loam, or fine sandy loam surface layer		—	—	—
	Bedrock at 10 to 20 inches		—	—	—

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	More clay in the subsoil		—	—	—
	Less than 35 percent rock fragments in the surface and subso		—	—	—
CbB: Castalia-Marblehead complex, very stony, 0 to 6 percent slopes	Castalia	60	Rises on lake plains, knolls on lake plains, reefs on lake plains	No	—
	Marblehead	35	Rises on lake plains, knolls on lake plains, reefs on lake plains	No	—
	Rock outcrops	5	Rises on lake plains, knolls on lake plains, reefs on lake plains	Unranked	—
	Fine sandy loam or loam surface layer		—	—	—
	Areas with less stones on the surface		—	—	—
	Bedrock at 10 to 20 inches		—	—	—
	Less than 35 percent rock fragments in the surface and subso		—	—	—
	Moderately well drained soils		Flats on reefs on lake plains	—	—
CcA: Colwood fine sandy loam, 0 to 1 percent slopes	Colwood	90	Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Wauseon	5	Deltas on lake plains, drainageways on lake plains, depressions on lake plains	Yes	2,3
	Kibbie	5	— error in exists on —	No	—
	Surface layer more than 10 inches thick		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3

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	Loamy fine sand or loam surface layer		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Till at 40 to 60 inches		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	More clay in the subsoil		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Merrill		Lake plains	Yes	2,3
	Less clay in the subsoil		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
CdA: Colwood loam, 0 to 1 percent slopes	Colwood	90	Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Wauseon	5	Deltas on lake plains, drainageways on lake plains, depressions on lake plains	Yes	2,3
	Kibbie	5	Rises on lake plains, flats on lake plains	No	—
	Merrill		Lake plains	Yes	2,3
	Less clay in the subsoil		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Fine sandy loam surface layer		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3

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	Surface layer more than 10 inches thick		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
CoB: Colonie fine sand, 1 to 6 percent slopes	Colonie	82-100	Beach ridges on lake plains, longshore bars (relict) on lake plains, dunes on lake plains	No	—
	Tedrow	0-18	Beach ridges on lake plains, longshore bars (relict) on lake plains, dunes on lake plains	No	—
	Granby	0-5	Drainageways on longshore bars (relict) on lake plains, drainageways on beach ridges on lake plains, drainageways on dunes on lake plains, depressions on dunes on lake plains, depressions on beach ridges on lake plains, depressions on longshore bars (relict) on lake plains	Yes	2,3
CoC: Colonie fine sand, 6 to 12 percent slopes	Colonie	92-98	Beach ridges on lake plains, dunes on lake plains	No	—
	Ottokee	1-8	Beach ridges on lake plains, dunes on lake plains	No	—
	Granby	0-5	Drainageways on longshore bars (relict) on lake plains, drainageways on dunes on lake plains, drainageways on beach ridges on lake plains, depressions on dunes on lake plains, depressions on beach ridges on lake plains, depressions on longshore bars (relict) on lake plains	Yes	2,3

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CoD: Colonie fine sand, 12 to 18 percent slopes	Colonie	82-96	Beach ridges on lake plains, dunes on lake plains	No	—
	Ottokee	4-18	Beach ridges on lake plains, dunes on lake plains	No	—
	Granby	0-5	Drainageways on longshore bars (relict) on lake plains, drainageways on beach ridges on lake plains, drainageways on dunes on lake plains, depressions on beach ridges on lake plains, depressions on dunes on lake plains, depressions on longshore bars (relict) on lake plains	Yes	2,3
CtA: Colwood-Urban land complex, 0 to 1 percent slopes	Colwood	55	Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Urban land	35	Lake plains	Unranked	—
	Kibbie	5	Rises on lake plains, flats on lake plains	No	—
	Wauseon	5	Deltas on lake plains, drainageways on lake plains, depressions on lake plains	Yes	2,3
	Mermill		Lake plains	Yes	2,3
	Surface layer more than 10 inches thick		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Fine sandy loam surface layer		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3

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CvA: Cygnet loam, 0 to 2 percent slopes	Cygnet	90	Rises on lake plains, beach ridges on lake plains, longshore bars (relict) on lake plains	No	—
	Alvada	10	Drainageways on lake plains, depressions on lake plains	Yes	2
	Well drained soils		—	—	—
	More rock fragments in the upper part of the substratum		—	—	—
	Till below 60 inches		—	—	—
	Fine sandy loam surface layer		—	—	—
	Somewhat poorly drained soils with till at 20 to 40 inches		—	—	—
	More sand and less clay in the subsoil		—	—	—
CxB: Castalia-Marblehead-Urban land complex, very stony, 0 to 6 percent slopes	Castalia	40	Rises on lake plains, knolls on lake plains, reefs on lake plains	No	—
	Marblehead	30	Rises on lake plains, knolls on lake plains, reefs on lake plains	No	—
	Urban land	25	Lake plains	Unranked	—
	Rock outcrops	5	Rises on lake plains, knolls on lake plains, reefs on lake plains	Unranked	—
	Areas with less stones on the surface		—	—	—
	Fine sandy loam or loam surface layer		—	—	—
	Less than 35 percent rock fragments in the surface and subso		—	—	—
	Bedrock at 10 to 20 inches		—	—	—
	Moderately well drained soils		Flats on reefs on lake plains	—	—

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Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
DgA: Digby sandy loam, 0 to 2 percent slopes	Digby	95	Rises on lake plains, beach ridges on lake plains, flats on lake plains	No	—
	Well drained soils	5	Rises on lake plains, knolls on lake plains, beach ridges on lake plains	—	—
	Till at 40 to 60 inches		—	—	—
	Moderately well drained soils		— error in exists on —	—	—
	Darker colored surface layer		—	—	—
	Loam, fine sandy loam, or loamy fine sand surface layer		—	—	—
	Haskins and Digby, till substratum		Outwash terraces, outwash plains	—	—
	Less clay in the subsoil		—	—	—
	Slopes of 2 to 6 percent		—	—	—
DhA: Digby loam, 0 to 2 percent slopes	Digby	90	Rises on lake plains, beach ridges on lake plains, flats on lake plains	No	—
	Well drained soils	10	Rises on lake plains, knolls on lake plains, beach ridges on lake plains	—	—
	Till at 40 to 60 inches		—	—	—
	Moderately well drained soils		— error in exists on —	—	—
	Sandy loam or fine sandy loam surface layer		—	—	—
	Slopes of 2 to 6 percent		—	—	—
	Less clay in the subsoil		—	—	—
	Haskins and Digby, till substratum		Outwash terraces, outwash plains	—	—
	Darker colored surface layer		—	—	—

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DrA: Dunbridge sandy loam, 0 to 2 percent slopes	Dunbridge	90	Rises on lake plains, knolls on lake plains, reefs on lake plains	No	—
	Marblehead	5	Rises on lake plains, reefs on lake plains	—	—
	Castalia	5	Rises on lake plains, reefs on lake plains	—	—
	Bedrock at 42 to 60 inches		—	—	—
	Bedrock at 10 to 18 inches		—	—	—
	Loamy fine sand, fine sandy loam, or loam surface layer		—	—	—
	Milton		Till plains	—	—
	Ritchey		Till plains	—	—
	Less clay in the subsoil		—	—	—
	Areas with more stones on the surface		—	—	—
	Moderately well drained soils		Reefs on lake plains, flats on lake plains	—	—
	Slopes of 2 to 6 percent		—	—	—
DsA: Dunbridge-Spinks, deep to limestone, loamy fine sands, 0 to 2 percent slopes	Dunbridge	47	Rises on lake plains, knolls on lake plains, reefs on lake plains	No	—
	Spinks-Deep to limestone	43	Rises on lake plains, knolls on lake plains, reefs on lake plains	No	—
	Castalia	5	Rises on lake plains, reefs on lake plains	—	—
	Marblehead	5	Rises on lake plains, reefs on lake plains	—	—
	Ritchey		Till plains	—	—
	Less clay in the subsoil		—	—	—
	Dark colored surface layer more than 10 inches thick		—	—	—
	Milton		Till plains	—	—

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	Bedrock at 10 to 18 inches		—	—	—
	Loamy sand, loam, or fine sandy loam surface layer		—	—	—
DsB: Dunbridge-Spinks, deep to limestone, loamy fine sands, 2 to 6 percent slopes	Dunbridge	47	Knolls on lake plains,reefs on lake plains	No	—
	Spinks-Deep to limestone	43	Knolls on lake plains,reefs on lake plains	No	—
	Marblehead	5	Rises on lake plains,reefs on lake plains	—	—
	Castalia	5	Rises on lake plains,reefs on lake plains	—	—
	Dark colored surface layer more than 10 inches thick		—	—	—
	Bedrock at 10 to 18 inches		—	—	—
	Stones or boulders on the surface or in the soil		—	—	—
	Milton		Till plains	—	—
	Less clay in the subsoil		—	—	—
	Ritchey		Till plains	—	—
	Slopes of 0 to 2 percent		—	—	—
	Fine sandy loam, sandy loam, loamy sand, or loam surface lay		—	—	—
EaA: Eel loam, 0 to 2 percent slopes, frequently flooded	Eel	100	Rises on flood plains,natural levees on flood plains,flats on flood plains	No	—
	Somewhat poorly drained soils		Flats on flood plains	—	—
	Darker colored surface layer		—	—	—
	Bedrock between 48 and 60 inches		—	—	—

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	Slopes of 2 to 6 percent		—	—	—
	Well drained soils		Rises on flood plains,natural levees on flood plains	—	—
	Fine sandy loam surface layer		—	—	—
	Less clay in the subsoil		—	—	—
EnA: Eel silt loam, 0 to 2 percent slopes, frequently flooded	Eel	100	Rises on flood plains,natural levees on flood plains,flats on flood plains	No	—
	Darker colored surface layer		—	—	—
	Loam or silty clay loam surface layer		—	—	—
	Bedrock at 48 to 60 inches		—	—	—
	Well drained soils		— error in exists on —	—	—
	Few scattered wet spots		—	—	—
	Less sand in the subsoil		—	—	—
	Somewhat poorly drained soils		Flats on flood plains	—	—
EnA: Eel silt loam, moderately deep to limestone, 0 to 2 percent slopes, frequently flooded	Eel-Moderately deep to limestone	100	Rises on flood plains,flats on flood plains	No	—
	Less clay in the subsoil		—	—	—
	Darker colored surface layer		—	—	—
	Less sand in the subsoil		—	—	—
	Carbonates on the surface		—	—	—
	Loam surface layer		—	—	—
	Bedrock at 10 to 20 inches		—	—	—
	Well drained soils with a dark colored surface layer		—	—	—
	Bedrock at 42 to 60 inches		—	—	—

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Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
FcA: Flatrock silt loam, 0 to 2 percent slopes, occasionally flooded	Flatrock	90	Rises on flood plains, natural levees on flood plains, flats on flood plains	No	—
	Sloan	10	Backswamps on flood plains	Yes	2
	Darker colored surface layer		—	—	—
	Somewhat poorly drained soils		—	—	—
	Till at 60 to 80 inches		—	—	—
	Well drained soils		—	—	—
	Loam surface layer		—	—	—
FuA: Fulton silty clay loam, till substratum, 0 to 2 percent slopes	Fulton-Till substratum	95	Rises on lake plains, flats on lake plains	No	—
	Latty	5	Drainageways on lake plains, depressions on lake plains	Yes	2
	Till below 80 inches		—	—	—
	Till at 40 to 60 inches		—	—	—
	Moderately well drained soils		Rises on lake plains, knolls on lake plains	—	—
	Soils formed in till		—	—	—
	Silt loam surface layer		—	—	—
	Slopes of 2 to 6 percent		—	—	—
	Less clay in the subsoil		—	—	—
FuB: Fulton silty clay loam, till substratum, 2 to 6 percent slopes	Fulton-Till substratum	95	Rises on lake plains, knolls on lake plains	No	—
	Severely eroded areas that are very shallow to carbonates	5	Rises on lake plains, knolls on lake plains	—	—
	Moderately well drained soils with till at 40 to 60 inches		Lake plains	—	—
	Carbonates at 10 to 22 inches		—	—	—
	Silt loam, loam, or clay loam surface layer		—	—	—
	Till at 20 to 40 inches		—	—	—

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	Slopes of 0 to 2 percent		—	—	—
	Slopes of 6 to 12 percent		—	—	—
	Eroded areas with a thinner surface layer		—	—	—
FzA: Fulton, till substratum-Urban land complex, 0 to 2 percent slopes	Fulton-Till substratum	60	Rises on lake plains, flats on lake plains	No	—
	Urban land	35	Lake plains	Unranked	—
	Latty	5	Drainageways on lake plains, depressions on lake plains	Yes	2
	Slopes of 2 to 6 percent		—	—	—
	Till below 80 inches		—	—	—
	Moderately well drained soils		Rises on lake plains, flats on lake plains	—	—
	Soils formed in till		—	—	—
	Till at 40 to 60 inches		—	—	—
	Silt loam surface layer		—	—	—
	Less clay in the subsoil		—	—	—
GmA: Genesee loam, 0 to 2 percent slopes, frequently flooded	Genesee	100	Rises on flood plains, natural levees on flood plains, flats on flood plains	No	—
	Less clay in the subsoil		—	—	—
	Bedrock at 48 to 60 inches		—	—	—
	Darker colored surface layer more than 10 inches thick		—	—	—
	Moderately well drained soils		Flats on flood plains	—	—
	Fine sandy loam, sandy loam, or silt loam surface layer		—	—	—
	Areas subject to occasional flooding		—	—	—

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GnA: Genesee silt loam, 0 to 2 percent slopes, frequently flooded	Genesee	100	Rises on flood plains, natural levees on flood plains, flats on flood plains	No	—
	Bedrock at 48 to 60 inches		—	—	—
	Less sand in the subsoil		—	—	—
	Darker colored surface layer more than 10 inches thick		—	—	—
	Moderately well drained soils		Flats on flood plains	—	—
	Gently sloping areas along drainageways		—	—	—
	Areas subject to occasional flooding		—	—	—
GpA: Granby loamy fine sand, till substratum, 0 to 1 percent slopes	Granby-Till substratum	85	Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Tedrow	10	Rises on lake plains	No	—
	Till at 20 to 40 inches	5	Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Till at 40 to 60 inches		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	More clay in the subsoil		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Fine sandy loam surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
HaA: Haney sandy loam, 0 to 2 percent slopes	Haney	100	Rises on lake plains, beach ridges on lake plains, flats on lake plains	No	—
	Few scattered wet, seepy spots		—	—	—
	Somewhat poorly drained soils		Beach ridges on lake plains, flats on lake plains	—	—
	Less clay in the subsoil		—	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Till at 40 to 60 inches		—	—	—
	Loam, fine sandy loam, or loamy fine sand surface layer		—	—	—
	Darker colored surface layer		—	—	—
	Well drained soils		Rises on lake plains, knolls on lake plains, beach ridges on lake plains	—	—
HaB: Haney sandy loam, 2 to 6 percent slopes	Haney	100	Rises on lake plains, knolls on lake plains, beach ridges on lake plains	No	—
	Well drained soils		Rises on lake plains, knolls on lake plains, beach ridges on lake plains	—	—
	Less clay in the subsoil		—	—	—
	Slopes of 0 to 2 percent		—	—	—
	Till at 40 to 60 inches		—	—	—
	Few scattered, wet, seepy spots		—	—	—
	Somewhat poorly drained soils		Beach ridges on lake plains, flats on lake plains	—	—
HcA: Hoytville silty clay loam, 0 to 1 percent slopes	Hoytville	85-98	Drainageways, depressions, flats	Yes	2
	Nappanee	2-15	Rises on lake plains	No	—
HdA: Haney loam, 0 to 2 percent slopes	Haney	100	Rises on lake plains, beach ridges on lake plains, flats on lake plains	No	—
	Few scattered, wet or seepy spots		—	—	—
	Till at 20 to 40 inches		—	—	—
	Till at 40 to 60 inches		—	—	—
	Darker colored surface layer		—	—	—
	Somewhat poorly drained soils		Beach ridges on lake plains, flats on lake plains	—	—
	Sandy loam or fine sandy loam surface layer		—	—	—
	Less clay in the subsoil		—	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
HdB: Haney loam, 2 to 6 percent slopes	Haney	100	Rises on lake plains, knolls on lake plains, beach ridges on lake plains	No	—
	More clay in the subsoil		—	—	—
	Less clay in the subsoil		—	—	—
	Somewhat poorly drained soils		Beach ridges on lake plains, flats on lake plains	—	—
	Till at 20 to 40 inches		—	—	—
	Well drained soils		Rises on lake plains, knolls on lake plains, beach ridges on lake plains	—	—
	Slopes of 0 to 2 percent		—	—	—
	Till at 40 to 60 inches		—	—	—
	Darker colored surface layer		—	—	—
	Sandy loam, clay loam, or fine sandy loam surface layer		—	—	—
	Few scattered, wet or seepy spots		—	—	—
HeA: Haskins and Digby, till substratum, fine sandy loams, 0 to 2 percent slopes	Haskins	46	Rises on lake plains, flats on lake plains	No	—
	Digby-Till substratum	44	Rises on lake plains, flats on lake plains	No	—
	Mermill	5	Drainageways on lake plains, depressions on lake plains	Yes	2
	Hoytville	5	Drainageways on lake plains, depressions on lake plains	Yes	2
	Loam or sandy loam surface layer		—	—	—
	Nappanee		Lake plains	—	—
	Less clay in the subsoil		—	—	—
	Kibbie		Lake plains, deltas, ground moraines, outwash plains	—	—
	Darker colored surface layer		—	—	—
	Rimer		Lake plains, till plains	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Moderately well drained soils		Rises on lake plains, flats on lake plains	—	—
HeB: Haskins and Digby, till substratum, fine sandy loams, 2 to 6 percent slopes	Haskins	46	Rises on lake plains, knolls on lake plains	No	—
	Digby-Till substratum	44	Rises on lake plains, knolls on lake plains	No	—
	Well drained soils	10	Rises on lake plains, knolls on lake plains	—	—
	Slopes of 0 to 2 percent		—	—	—
	Nappanee		Lake plains	—	—
	Kibbie		Lake plains, deltas, ground moraines, outwash plains	—	—
	Till at 42 to 60 inches		—	—	—
	Rimer		Lake plains, till plains	—	—
	Moderately well drained soils		Rises on lake plains, knolls on lake plains	—	—
	Sandy loam surface layer		—	—	—
HfA: Haskins and Digby, till substratum, loams, 0 to 2 percent slopes	Haskins	46	Rises on lake plains, flats on lake plains	No	—
	Digby-Till substratum	44	Rises on lake plains, flats on lake plains	No	—
	Hoytville	5	Drainageways on lake plains, depressions on lake plains	Yes	2
	Mermill	5	Drainageways on lake plains, depressions on lake plains	Yes	2
	Sandy loam or clay loam surface layer		—	—	—
	Kibbie		Lake plains, deltas, ground moraines, outwash plains	—	—
	Nappanee		Lake plains	—	—
	Darker colored surface layer		—	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Moderately well drained soils		Rises on lake plains	—	—
	Till at 42 to 60 inches		—	—	—
HfB: Haskins and Digby, till substratum, loams, 2 to 6 percent slopes	Haskins	46	Rises on lake plains, knolls on lake plains	No	—
	Digby-Till substratum	44	Rises on lake plains, knolls on lake plains	No	—
	Well drained soils	5	Rises on lake plains, knolls on lake plains	—	—
	Mermill	5	Drainageways on lake plains, depressions on lake plains	Yes	2
	More clay in the subsoil		—	—	—
	Nappanee		Lake plains	—	—
	Kibbie		Lake plains, deltas, ground moraines, outwash plains	—	—
	Darker colored surface layer		—	—	—
	Slopes of 0 to 2 percent		—	—	—
	Moderately well drained soils		Rises on lake plains, knolls on lake plains	—	—
HoA: Hoytville clay loam, 0 to 1 percent slopes	Hoytville	85-98	Drainageways, depressions, flats	Yes	2
	Nappanee	2-15	Rises on lake plains	No	—
	Houcktown	0-2	Rises on lake plains, beach ridges on lake plains, flats on lake plains	No	—
HyA: Hoytville-Urban land complex, 0 to 1 percent slopes	Hoytville	50-70	Drainageways, depressions, flats	Yes	2
	Urban land	20-50	Lake plains	Unranked	—
	Nappanee	0-10	Rises on lake plains	No	—
JoA: Joliet silty clay loam, 0 to 1 percent slopes	Joliet	90	Drainageways on lake plains, depressions on lake plains, reefs on lake plains, flats on lake plains	Yes	2
	Somewhat poorly drained soils	4	Rises on reefs on lake plains	No	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Marblehead	3	Knolls on reefs on lake plains	No	—
	Castalia	3	Knolls on reefs on lake plains	No	—
	More clay in the subsoil		Drainageways on lake plains, depressions on lake plains, reefs on lake plains, flats on lake plains	Yes	2
	Clay loam or loam surface layer		Drainageways on lake plains, depressions on lake plains, reefs on lake plains, flats on lake plains	Yes	2
	Millsdale		Lake plains	Yes	2,3
	Less than 10 inches to bedrock		Drainageways on lake plains, depressions on lake plains, reefs on lake plains, flats on lake plains	Yes	2
	Stones or boulders on the surface or in the soil		Drainageways on lake plains, depressions on lake plains, reefs on lake plains, flats on lake plains	Yes	2
KeA: Kibbie loamy fine sand, 0 to 2 percent slopes	Kibbie	90	Rises on lake plains, deltas on lake plains	No	—
	Till at 20 to 40 inches	10	Rises on lake plains, deltas on lake plains	No	—
	Less clay in the subsoil		—	—	—
	Moderately well drained soils		Rises on lake plains, knolls on lake plains	No	—
	Darker colored surface layer		—	—	—
	Fine sandy loam surface layer		—	—	—
	Till at 40 to 60 inches		—	—	—
	Slope of 2 to 6 percent		—	—	—
KfA: Kibbie fine sandy loam, 0 to 2 percent slopes	Kibbie	90	Rises on lake plains, deltas on lake plains	No	—
	Till at 20 to 40 inches	10	Rises on lake plains, deltas on lake plains	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Less clay in the subsoil		—	—	—
	Loam or loamy fine sand surface layer		—	—	—
	Till at 40 to 60 inches		—	—	—
	Darker colored surface layer		—	—	—
	More clay in the subsoil		—	—	—
	Moderately well drained soils		Rises on lake plains, knolls on lake plains	—	—
KfB: Kibbie fine sandy loam, 2 to 6 percent slopes	Kibbie	90	Rises on lake plains, knolls on lake plains, deltas on lake plains	No	—
	Till at 20 to 40 inches	10	Rises on lake plains, knolls on lake plains, deltas on lake plains	—	—
	Darker colored surface layer		—	—	—
	Moderately well drained soils		Knolls on lake plains	—	—
	Less clay in the subsoil		—	—	—
	Loam surface layer		—	—	—
	Till at 40 to 60 inches		—	—	—
KkA: Kibbie-Urban land complex, 0 to 2 percent slopes	Kibbie	55	Rises on lake plains, deltas on lake plains	No	—
	Urban land	35	Lake plains	Unranked	—
	Till at 20 to 40 inches	10	Rises on lake plains, deltas on lake plains	—	—
	More clay in the subsoil		—	—	—
	Darker colored surface layer		—	—	—
	Less clay in the subsoil		—	—	—
	Moderately well drained soils		Rises on lake plains, knolls on lake plains	—	—
	Loam or loamy fine sand surface layer		—	—	—
	Till at 40 to 60 inches		—	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
LbB: Landes loamy fine sand, 0 to 6 percent slopes, frequently flooded	Landes	95	Rises on flood plains,natural levees on flood plains	No	—
	Bedrock at 40 to 60 inches	5	Rises on flood plains,natural levees on flood plains	—	—
	Seasonal high water table between 4 and 6 feet		—	—	—
	Dark colored surface layer more than 20 inches thick		—	—	—
	Bedrock at 60 to 80 inches		—	—	—
	Moderately well drained soils		Rises on flood plains,flats on flood plains	—	—
	Less clay and more sand in the subsoil		—	—	—
LdA: Latty silty clay, till substratum, 0 to 1 percent slopes	Latty-Till substratum	93	Drainageways on lake plains,depressions on lake plains,flats on lake plains	Yes	2
	Fulton	4	Rises on lake plains	No	—
	Nappanee	3	Rises on lake plains	No	—
	Less clay in the subsoil		Drainageways on lake plains,depressions on lake plains,flats on lake plains	Yes	2
	Clay or silty clay loam surface layer		Drainageways on lake plains,depressions on lake plains,flats on lake plains	Yes	2
	Darker colored surface layer		Drainageways on lake plains,depressions on lake plains,flats on lake plains	Yes	2
LgA: Latty, till substratum-Urban land complex, 0 to 1 percent slopes	Latty-Till substratum	63	Drainageways on lake plains,depressions on lake plains,flats on lake plains	Yes	2
	Urban land	30	Lake plains	Unranked	—
	Fulton	4	Rises on lake plains	No	—
	Nappanee	3	Rises on lake plains	No	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Clay or silty clay loam surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Darker colored surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Less clay in the subsoil		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
MbA: Millgrove loam, 0 to 1 percent slopes	Millgrove	90	Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Somewhat poorly drained soils with a dark colored surface layer	5	Rises on lake plains	No	—
	Mermill	5	Drainageways on lake plains, depressions on lake plains	Yes	2,3
	Thinner subsoil		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Clay loam surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
McA: Mermill fine sandy loam, 0 to 1 percent slopes	Mermill	90	Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Somewhat poorly drained soils on rises	10	Rises on lake plains	No	—
	Till at 10 to 20 inches		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Loamy fine sand or sandy loam surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Clay loam or loam surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	More clay in the subsoil		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Surface layer more than 10 inches thick		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Till at 40 to 60 inches		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Carbonates at 20 to 24 inches		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Wauseon		Lake plains, deltas	Yes	2,3
MdA: Mermill loam, 0 to 1 percent slopes	Mermill	90	Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Aurand	7	Rises on lake plains	No	—
	Haskins	3	Rises on lake plains	No	—
	Clay loam or silty clay loam surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	More clay and less sand in the subsoil		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Surface layer more than 10 inches thick		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Till at 40 to 60 inches		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
MeA: Mermill sandy clay loam, 0 to 1 percent slopes	Mermill	90	Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Somewhat poorly drained soils	10	Rises on lake plains	No	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Hoytville		Lake plains	Yes	2
	Millgrove		Lake plains	Yes	2,3
	Fine sandy loam or sandy loam surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Till at 10 to 20 inches		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Surface layer more than 10 inches thick		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Loam or clay loam surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Till at 40 to 60 inches		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Carbonates on the surface		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
MfA: Mermill-Aurand complex, 0 to 1 percent slopes	Mermill	60	Rises, knolls, drainage ways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Aurand	35	Rises on lake plains, flats on lake plains	No	—
	Rimer	5	Rises on lake plains, knolls on lake plains	No	—
	Less clay in the surface layer and subsoil		—	—	—
	Till between 40 and 60 inches		—	—	—
	More clay in the surface layer and subsoil		—	—	—
	Lighter colored surface layer		—	—	—
	Moderately well drained soils		Rises on lake plains, knolls on lake plains	No	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Somewhat poorly drained, fine textured soil		Rises on lake plains, flats on lake plains	No	—
MgA: Mermill-Urban land complex, 0 to 1 percent slopes	Mermill	60	Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Urban land	30	Lake plains	Unranked	—
	Haskins	5	Rises on lake plains	No	—
	Aurand	5	Rises on lake plains	No	—
	Sandy clay loam or clay loam surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Till at 40 to 60 inches		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	More clay in the subsoil		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Surface layer more than 10 inches thick		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
MhA: Millsdale silty clay loam, 0 to 1 percent slopes	Millsdale	90	Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Randolph soils on rises	10	Rises on lake plains	No	—
	Surface layer more than 10 inches thick		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Joliet		Reefs on lake plains	Yes	2
	Bedrock at 40 to 60 inches		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Hoytville		Lake plains	Yes	2
	Lighter colored surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Clay loam, silt loam or loam surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Millgrove		Lake plains	Yes	2,3
MkA: Millsdale silty clay loam, stony, 0 to 1 percent slopes	Millsdale	90	Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Randolph	10	Rises on lake plains	No	—
	Bedrock at 40 to 60 inches or more		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Surface layer 10 to 14 inches thick		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Boulders on the surface or stones and boulders in the soil		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Bedrock at 10 to 20 inches		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Loam or silt loam surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Less clay in the subsoil		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
MmA: Millsdale-Urban land complex, 0 to 1 percent slopes	Millsdale	65	Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Urban land	25	Lake plains	Unranked	—
	Randolph	10	Rises on lake plains	No	—
	Surface layer 10 to 14 inches thick		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Clay loam, silt loam or loam surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Joliet		Reefs on lake plains	Yes	2
	Hoytville		Lake plains	Yes	2
	Lighter colored surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Millgrove		Lake plains	Yes	2,3
MnA: Milton loam, 0 to 2 percent slopes	Milton	90	Rises on lake plains,reefs on lake plains	No	—
	Castalia	5	Rises on lake plains,reefs on lake plains	—	—
	Marblehead	5	Rises on reefs on lake plains	—	—
	Dunbridge		Rises on monadnocks on ground moraines	—	—
	Stones or boulders on the surface or in the soil		—	—	—
	Silt loam, sandy loam, or fine sandy loam surface layer		—	—	—
	Ritchey		Till plains	—	—
	Few, scattered wet spots		—	—	—
	Darker colored surface layer		—	—	—
MnB: Milton loam, 2 to 6 percent slopes	Milton	90	Rises on lake plains,knolls on lake plains,reefs on lake plains	No	—
	Marblehead	5	Rises on lake plains,knolls on lake plains,reefs on lake plains	—	—
	Castalia	5	Rises on lake plains,knolls on lake plains,reefs on lake plains	—	—
	Darker colored surface layer		—	—	—
	Few, scattered wet spots		—	—	—
	Clay loam or silt loam surface layer		—	—	—
	Ritchey		Till plains	—	—
	Slopes of 0 to 2 percent		—	—	—
	Dunbridge		Rises on monadnocks on ground moraines	—	—
	Sandy loam or fine sandy loam surface layer		—	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Stones or boulders on the surface or in the soil		—	—	—
NmA: Nappanee sandy loam, 0 to 2 percent slopes	Nappanee	100	Rises on lake plains, flats on lake plains	No	—
	Moderately well drained soils		Rises on lake plains, knolls on lake plains	—	—
	Darker colored surface layer		—	—	—
	Rimer		Lake plains, till plains	—	—
	Loam, clay loam, or sandy clay loam surface layer		—	—	—
	Loamy fine sand surface layer and upper part of the subsoil		—	—	—
	Bedrock at 48 to 60 inches		—	—	—
NmB: Nappanee sandy loam, 2 to 6 percent slopes	Nappanee	100	Rises on lake plains, knolls on lake plains	No	—
	Fine sandy loam surface layer		—	—	—
	Bedrock at 48 to 60 inches		—	—	—
	Loam or clay loam surface layer		—	—	—
	Slope of 6 to 12 percent		—	—	—
	Less clay in the subsoil		—	—	—
	Moderately well drained soils		Rises on lake plains, knolls on lake plains	—	—
NnA: Nappanee loam, 0 to 2 percent slopes	Nappanee	90	Rises on lake plains, flats on lake plains	No	—
	Hoytville	10	Drainageways on lake plains, depressions on lake plains	Yes	2
	Clay loam, silt loam, silty clay loam, or sandy loam surface		—	—	—
	Bedrock at 48 to 60 inches		—	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Moderately well drained soils		Rises on lake plains	—	—
	Darker colored surface layer		—	—	—
	Carbonates at 10 to 18 inches		—	—	—
	Haskins		Lake plains,till plains	—	—
NnB: Nappanee loam, 2 to 6 percent slopes	Nappanee	90	Rises on lake plains, knolls on lake plains	No	—
	Hoytville	10	Drainageways on lake plains, depressions on lake plains	Yes	2
	Eroded areas with a clay loam or silty clay loam surface		—	—	—
	Carbonates at 10 to 18 inches		—	—	—
	St. Clair		Rises on lake plains, knolls on lake plains	—	—
	Silt loam surface layer		—	—	—
	Bedrock at 48 to 60 inches		—	—	—
NnB2: Nappanee loam, 2 to 6 percent slopes, eroded	Nappanee	90	Rises on lake plains, knolls on lake plains	No	—
	Well drained	10	Rises on lake plains, knolls on lake plains	—	—
	Less clay in the subsoil		—	—	—
	Bedrock at 48 to 60 inches		—	—	—
	St. Clair		Knolls on lake plains	—	—
	Carbonates at 10 to 18 inches		—	—	—
	Sandy loam, silt loam, or fine sandy loam surface layer		—	—	—
	Areas that are severely eroded		—	—	—
	Clay loam surface layer		—	—	—
	Darker colored surface layer		—	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
NpA: Nappanee silty clay loam, 0 to 2 percent slopes	Nappanee	90	Rises on lake plains, flats on lake plains	No	—
	Hoytville	10	Drainageways on lake plains, depressions on lake plains	Yes	2
	Moderately well drained soils		Rises on lake plains	—	—
	Less clay in the subsoil		—	—	—
	Loam or clay loam surface layer		—	—	—
	Bedrock at 48 to 60 inches		—	—	—
NpB: Nappanee silty clay loam, 2 to 6 percent slopes	Nappanee	100	Rises on lake plains, knolls on lake plains	No	—
	Bedrock at 48 to 60 inches		—	—	—
	Loam, silt loam, or clay loam surface layer		—	—	—
	St. Clair		Knolls on lake plains	—	—
	Slopes of 0 to 2 percent		—	—	—
NpB2: Nappanee silty clay loam, 2 to 6 percent slopes, eroded	Nappanee	90	Rises on lake plains, knolls on lake plains	No	—
	Well drained soils	5	Rises on lake plains, knolls on lake plains	—	—
	Severely eroded areas with silty clay or clay surface layer	5	Rises on lake plains, knolls on lake plains	—	—
	Less clay in the subsoil		—	—	—
	Bedrock at 48 to 60 inches		—	—	—
	Uneroded areas with silt loam surface layer		—	—	—
	Moderately well drained soils		—	—	—
NsA: Nappanee-Urban land complex, 0 to 2 percent slopes	Nappanee	60	Rises on lake plains, flats on lake plains	No	—
	Urban land	30	Lake plains	Unranked	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Hoytville	10	Drainageways on lake plains, depressions on lake plains	Yes	2
	Moderately well drained soils		Rises on lake plains	—	—
	Less clay in the subsoil		—	—	—
	Loam or clay loam surface layer		—	—	—
	Bedrock at 48 to 60 inches		—	—	—
OsB: Oshtemo sandy loam, till substratum, 2 to 6 percent slopes	Oshtemo-Till substratum	95	Knolls on beach ridges on lake plains	No	—
	Aurand	5	Beach ridges on lake plains	—	—
	Darker colored surface layer		—	—	—
	Loamy sand or loamy fine sand surface layer		—	—	—
	Moderately well drained soils		—	—	—
	More clay and less sand in the subsoil		—	—	—
	Till at 40 to 60 inches		—	—	—
	Slopes of 0 to 2 percent		—	—	—
OtA: Ottokee-Spinks loamy fine sands, 0 to 2 percent slopes	Ottokee	46	Rises on lake plains, beach ridges on lake plains, dunes on lake plains	No	—
	Spinks	44	Rises on lake plains, beach ridges on lake plains, dunes on lake plains	No	—
	Till at 20 to 40 inches	10	Rises on lake plains, beach ridges on lake plains, dunes on lake plains	—	—
	Fine sand or fine sandy loam surface layer		—	—	—
	More clay in the subsoil		—	—	—
	Till at 40 to 60 inches		—	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Darker colored surface layer		—	—	—
	Slopes of 2 to 6 percent		—	—	—
	Somewhat poorly drained soils		Rises on lake plains, beach ridges on lake plains, dunes on lake plains	—	—
	Well drained soils without lamellae		Beach ridges on lake plains, dunes on lake plains	—	—
OtB: Ottokee-Spinks loamy fine sands, 2 to 6 percent slopes	Ottokee	51	Knolls on lake plains, beach ridges on lake plains, dunes on lake plains	No	—
	Spinks	49	Knolls on lake plains, beach ridges on lake plains, dunes on lake plains	No	—
	Till at 40 to 60 inches		—	—	—
	More clay in the subsoil		—	—	—
	Darker colored surface layer		—	—	—
	Slopes of 0 to 2 percent		—	—	—
	Well drained soils without lamellae		Knolls on lake plains, beach ridges on lake plains, dunes on lake plains	—	—
	Fine sand or fine sandy loam surface layer		—	—	—
	Somewhat poorly drained soils		Rises on lake plains, beach ridges on lake plains, dunes on lake plains	—	—
OzB: Ottokee-Spinks-Urban land complex, 0 to 6 percent slopes	Ottokee	36	Rises on lake plains, knolls on lake plains, beach ridges on lake plains, dunes on lake plains	No	—
	Spinks	34	Rises on lake plains, knolls on lake plains, beach ridges on lake plains, dunes on lake plains	No	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Urban land	25	Lake plains	Unranked	—
	Till at 20 to 40 inches	5	Rises on lake plains, knolls on lake plains, beach ridges on lake plains, dunes on lake plains	—	—
	Fine sand or fine sandy loam surface layer		—	—	—
	Somewhat poorly drained soils		Rises on lake plains, beach ridges on lake plains, dunes on lake plains	—	—
	Till at 40 to 60 inches		—	—	—
	More clay in the subsoil		—	—	—
	Darker colored surface layer		—	—	—
	Well drained soils without lamellae		—	—	—
Pt: Pits, quarry	Pits, quarry	100	Reefs on lake plains	Unranked	—
RbA: Randolph loam, 0 to 2 percent slopes	Randolph	90	Rises on lake plains, flats on lake plains	No	—
	Haskins	2	Rises on lake plains, flats on lake plains	—	—
	Digby	2	— error in exists on —	—	—
	Nappanee	2	— error in exists on —	—	—
	Bedrock at 4 to 10 inches	2	Rises on lake plains, flats on lake plains	—	—
	Millsdale	2	Drainageways on lake plains, depressions on lake plains	Yes	2,3
	Less clay in subsoil		—	—	—
	Moderately well drained soils		Rises on lake plains, knolls on lake plains	—	—
	Silt loam surface layer		—	—	—
	Darker colored surface layer		—	—	—
	Bedrock at 10 to 20 inches		—	—	—
RbB: Randolph loam, 2 to 6 percent slopes	Randolph	90	Knolls on lake plains	No	—
	Nappanee	4	Knolls on lake plains	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Digby	3	— error in exists on —	—	—
	Haskins	3	Knolls on lake plains	—	—
	Stones or boulders on the surface or in the soils		—	—	—
	Less clay in subsoil		—	—	—
	Darker colored surface layer		—	—	—
	Clay loam surface layer		—	—	—
	Moderately well drained soils		— error in exists on —	—	—
RcA: Rimer loamy fine sand, 0 to 2 percent slopes	Rimer	95	Lake plains	No	—
	Mermill	3	Flats	Yes	2,3
	Hoytville	2	Flats	Yes	2,3
	dark colored surface layer 9 inches thick or less		—	—	—
	thicker surface layer and subsoil		—	—	—
	less than 20 inches of loamy fine sand or coarser material		—	—	—
	Haskins		Lake plains,till plains	—	—
RdA: Randolph loam, stony, 0 to 2 percent slopes	Randolph	90	Rises on lake plains,flats on lake plains	No	—
	Nappanee	2	— error in exists on —	—	—
	Castalia	2	Rises on lake plains	—	—
	Marblehead	2	Rises on lake plains	—	—
	Digby	2	— error in exists on —	—	—
	Haskins	2	— error in exists on —	—	—
	Boulders on the surface or stones and boulders in the soil		—	—	—
	Bedrock at 10 to 20 inches		—	—	—
	Darker colored surface layer		—	—	—
	Moderately well drained soils		— error in exists on —	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Sandy loam or fine sandy loam surface layer		—	—	—
ReA: Randolph-Urban land complex, 0 to 2 percent slopes	Randolph	55	Rises on lake plains, flats on lake plains	No	—
	Urban land	35	Lake plains	Unranked	—
	Digby	2	— error in exists on —	—	—
	Nappanee	2	— error in exists on —	—	—
	Haskins	2	Rises on lake plains, flats on lake plains	—	—
	Bedrock at 4 to 10 inches	2	Rises on lake plains, flats on lake plains	—	—
	Millsdale	2	Drainageways on lake plains, depressions on lake plains	Yes	2,3
	Bedrock at 10 to 20 inches		—	—	—
	Moderately well drained soils		Rises on lake plains, knolls on lake plains	—	—
	Darker colored surface layer		—	—	—
	Silt loam surface layer		—	—	—
RfA: Rimer and Tedrow, till substratum, loamy fine sands, 0 to 2 percent slopes	Rimer	46	Rises on lake plains, flats on lake plains	No	—
	Tedrow-Till substratum	44	Rises on lake plains, flats on lake plains	No	—
	Wauseon	10	Drainageways on lake plains, depressions on lake plains	Yes	2,3
	Moderately well drained soils		— error in exists on —	—	—
	Darker colored surface layer		—	—	—
	More clay in the upper part of the solum		—	—	—
	Till at 48 to 60 inches		—	—	—
	Fine sand, sandy loam, or fine sandy loam surface layer		—	—	—
	Sandy layer less than 20 inches thick		—	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
RfB: Rimer and Tedrow, till substratum, loamy fine sands, 2 to 6 percent slopes	Rimer	46	Knolls on lake plains	No	—
	Tedrow-Till substratum	44	Knolls on lake plains	No	—
	Wauseon	10	Drainageways on lake plains, depressions on lake plains	Yes	2,3
	More clay in the subsoil		—	—	—
	Darker colored surface layer		—	—	—
	Fine sand, sandy loam, or fine sandy loam surface layer		—	—	—
	Moderately well drained soils		— error in exists on —	—	—
	Slopes of 0 to 2 percent		—	—	—
	Till at 48 to 60 inches		—	—	—
RgA: Rimer and Tedrow-Urban land complex, 0 to 2 percent slopes	Rimer	34	Rises on lake plains, flats on lake plains	No	—
	Tedrow-Till substratum	31	Rises on lake plains, flats on lake plains	No	—
	Urban land	25	Lake plains	Unranked	—
	Wauseon	10	Drainageways on lake plains, depressions on lake plains	Yes	2,3
	Darker colored surface layer		—	—	—
	More clay in the upper part of the solum		—	—	—
	Fine sand, sandy loam, or fine sandy loam surface layer		—	—	—
	Till at 48 to 60 inches		—	—	—
	Moderately well drained soils		— error in exists on —	—	—
RhA: Ritchey loam, 0 to 2 percent slopes	Ritchey	90	Rises on lake plains, reefs on lake plains, flats on lake plains	No	—
	The very stony Castalia	6	Rises on lake plains, reefs on lake plains, flats on lake plains	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	The very stony Marblehead	4	Rises on lake plains,reefs on lake plains,flats on lake plains	—	—
	Bedrock at 4 to 10 inches		—	—	—
	Darker colored surface layer		—	—	—
	More clay in the subsoil		—	—	—
	Fine sandy loam or silt loam surface layer		—	—	—
	Calcareous surface layer		—	—	—
	Milton		Till plains	—	—
	Dunbridge		Rises on monadnocks on ground moraines	—	—
	Few scattered wet spots		—	—	—
RhB: Ritchey loam, 2 to 6 percent slopes	Ritchey	90	Knolls on lake plains,reefs on lake plains	No	—
	The very stony Castalia	6	Knolls on lake plains,reefs on lake plains	—	—
	The very stony Marblehead	4	Knolls on lake plains,reefs on lake plains	—	—
	Dunbridge		Rises on monadnocks on ground moraines	—	—
	Silt loam surface layer		—	—	—
	Slopes of 0 to 2 percent		—	—	—
	More clay in the subsoil		—	—	—
	Darker colored surface layer		—	—	—
	Milton		Till plains	—	—
	Few scattered wet spots		—	—	—
	Stones or boulders on the surface or in the soil		—	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
RkA: Ritchey loam, stony, 0 to 2 percent slopes	Ritchey	90	Rises on lake plains,reefs on lake plains,flats on lake plains	No	—
	Rock outcrops	4	Rises on lake plains,reefs on lake plains,flats on lake plains	Unranked	—
	The very stony Castalia	3	Rises on lake plains,reefs on lake plains,flats on lake plains	—	—
	The very stony Marblehead	3	Rises on lake plains,reefs on lake plains,flats on lake plains	—	—
	Darker colored surface layer		—	—	—
	More clay in the subsoil		—	—	—
	Dunbridge		Rises on monadnocks on ground moraines	—	—
	Milton		Till plains	—	—
	Fine sandy loam or silt loam surface layer		—	—	—
	Boulders on the surface or stones and boulders in the soil		—	—	—
RmA: Risingsun-Rollersville complex, 0 to 1 percent slopes	Risingsun	60	Drainageways on lake plains,depressions on lake plains,flats on lake plains	Yes	2
	Rollersville	35	Flats on lake plains	Yes	2
	Hoytville, shallow to carbonates	5	Drainageways on lake plains,depressions on lake plains	Yes	2,3
	Till between 60 and 80 inches		Drainageways on lake plains,depressions on lake plains,flats on lake plains	Yes	2
	Loam or loamy fine sand surface layer		Drainageways on lake plains,depressions on lake plains,flats on lake plains	Yes	2
	Mucky loamy fine sand surface layer		Drainageways on lake plains,depressions on lake plains,flats on lake plains	Yes	2

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Till at 40 to 60 inches		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Dark colored mineral surface layer less than 10 inches thick		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	More clay in the subsoil		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Till at 10 to 20 inches		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Noncalcareous surface layer and subsoil		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
RnA: Rollersville-Risingsun complex, 0 to 1 percent slopes	Rollersville	65	Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Risingsun	35	Depressions on lake plains, flats on lake plains	Yes	2
	Loam or loamy fine sand surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Till between 60 and 80 inches		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Till at 10 to 20 inches		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Dark colored mineral surface layer less than 10 inches thick		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Till at 40 to 60 inches		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Mucky loamy fine sand surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
RsA: Rossburg silt loam, 0 to 2 percent slopes, frequently flooded	Rossburg	100	Rises on flood plains, natural levees on flood plains, flats on flood plains	No	—
	Loam surface layer		—	—	—
	Moderately well drained soils		Flats on flood plains	—	—
	Bedrock at 60 to 80 inches		—	—	—
	Surface layer less than 10 inches thick		—	—	—
	Less clay in the subsoil		—	—	—
	Less sand in the subsoil		—	—	—
SdA: Seward and Ottokee, till substratum, loamy fine sands, 0 to 2 percent slopes	Seward	46	Rises on lake plains, beach ridges on lake plains, dunes on lake plains	No	—
	Ottokee-Till substratum	44	Rises on lake plains, beach ridges on lake plains, dunes on lake plains	No	—
	Hoytville	4	Drainageways on lake plains, depressions on lake plains	Yes	2
	Wauseon	3	Drainageways on lake plains, depressions on lake plains	Yes	2,3
	Mermill	3	Drainageways on lake plains, depressions on lake plains	Yes	2
	Somewhat poorly drained soils		Beach ridges on lake plains, dunes on lake plains, flats on lake plains	—	—
	Sandy layer less than 18 inches thick		—	—	—
	Stratified sandy and silty substratum		—	—	—
	Few scattered wet or seepy areas		—	—	—
	Darker colored surface layer		—	—	—
	More clay in subsoil		—	—	—
	Till at 48 to 60 inches		—	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Fine sand, fine sandy loam, sandy loam, or sand surface		—	—	—
SdB: Seward and Ottokee, till substratum, loamy fine sands, 2 to 6 percent slopes	Seward	46	Knolls on lake plains, beach ridges on lake plains, dunes on lake plains	No	—
	Ottokee-Till substratum	44	Knolls on lake plains, beach ridges on lake plains, dunes on lake plains	No	—
	Hoytville	4	Drainageways on lake plains, depressions on lake plains	Yes	2
	Mermill	3	Drainageways on lake plains, depressions on lake plains	Yes	2
	Wauseon	3	Drainageways on lake plains, depressions on lake plains	Yes	2,3
	Well drained soils with 3 to 6 foot water table		Knolls on lake plains, beach ridges on lake plains, dunes on lake plains	—	—
	Somewhat poorly drained soils		Rises on lake plains, flats on lake plains	—	—
	Darker colored surface layer		—	—	—
	Slopes of 0 to 2 percent		—	—	—
	Sandy layer less than 18 inches thick		—	—	—
	Few scattered wet or seepy areas		—	—	—
	Stratified loamy and silty substratum		—	—	—
	Till at 48 to 60 inches		—	—	—
	Fine sand, fine sandy loam, sandy loam, or sand surface layer		—	—	—
SeA: Shawtown loam, 0 to 2 percent slopes	Shawtown	98	Rises on lake plains, beach ridges on lake plains	No	—
	Alvada	2	Drainageways on lake plains, depressions on lake plains	Yes	2

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Less clay and more sand in the subsoil		—	—	—
	Well drained soils		—	—	—
	Sandy loam or fine sandy loam surface layer		—	—	—
	Darker colored surface layer		—	—	—
SeB: Shawtown loam, 2 to 6 percent slopes	Shawtown	91-100	Knolls on beach ridges on lake plains	No	—
	Aurand	0-3	Beach ridges, flats on lake plains	—	—
	Sandy loam or fine sandy loam surface layer		—	—	—
	Well drained soils		—	—	—
	Till below 70 inches		—	—	—
	Less clay and more sand in the subsoil		—	—	—
	Slopes of 0 to 2 percent		—	—	—
	Slopes of 6 to 12 percent		—	—	—
	Till at 40 to 50 inches		—	—	—
SgA: Shoals loam, 0 to 2 percent slopes, frequently flooded	Shoals	100	Rises on flood plains, flats on flood plains	No	—
	Moderately well drained soils		Rises on flood plains	—	—
	Bedrock between 48 and 60 inches		—	—	—
	Fine sandy loam or clay loam surface layer		—	—	—
	Darker colored surface layer		—	—	—
ShA: Shoals silt loam, 0 to 2 percent slopes, frequently flooded	Shoals	90	Rises on flood plains, flats on flood plains	No	—
	Sloan	10	Depressions on flood plains, backswamps on flood plains	Yes	2
	Moderately well drained soils		Rises on flood plains	—	—
	Darker colored surface layer		—	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Loam surface layer		—	—	—
	Less sand in the subsoil		—	—	—
	Bedrock at 48 and 60 inches		—	—	—
SkA: Shoals silty clay loam, 0 to 2 percent slopes, frequently flooded	Shoals	90	Rises on flood plains, flats on flood plains	No	—
	Sloan	10	Depressions on flood plains, backswamps on flood plains	Yes	2
	Till at 40 to 60 inches		—	—	—
	Loam or clay loam surface layer		—	—	—
	Bedrock at 48 to 60 inches		—	—	—
	Darker colored surface layer		—	—	—
	More clay in the subsoil		—	—	—
SmA: Shoals and Sloan complex, moderately deep to limestone, 0 to 2 percent slopes, frequently flooded	Shoals-Moderately deep to limestone	51	Rises on flood plains, flats on flood plains	No	—
	Sloan-Moderately deep to limestone	49	Backswamps on flood plains, flats on flood plains	Yes	2,3
	Moderately well drained soils		Rises on flood plains	No	—
	Areas subject to occasional flooding		—	—	—
	More silt in the subsoil		—	—	—
	More clay in subsoil		—	—	—
	Dark colored surface layer less than 10 inches thick		—	—	—
	Bedrock at 10 to 20 inches		—	—	—
	Bedrock at 42 to 60 inches		—	—	—
	Slopes of 2 to 6 percent		—	—	—
SnA: Sloan silt loam, 0 to 1 percent slopes, frequently flooded	Sloan	90	Backswamps on flood plains, flats on flood plains	Yes	2
	Shoals	10	Rises on flood plains	No	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Bedrock at 48 to 60 inches		Flats on flood plains,backswamps on flood plains	Yes	2
	Loam surface layer		Flats on flood plains,backswamps on flood plains	Yes	2
	Silty clay loam surface layer		Flats on flood plains,backswamps on flood plains	Yes	2
	Thinner surface layer		Flats on flood plains,backswamps on flood plains	Yes	2
SoA: Sloan silty clay loam, 0 to 1 percent slopes, occasionally flooded	Sloan	95	Backswamps on flood plains,flats on flood plains	Yes	2
	Shoals	5	Rises on flood plains	No	—
	Silt loam surface layer		Flats on flood plains,backswamps on flood plains	Yes	2
	Till at 60 to 80 inches		Flats on flood plains,backswamps on flood plains	Yes	2
	More clay and less sand in the subsoil		Flats on flood plains,backswamps on flood plains	Yes	2
	Surface layer less than 10 inches thick		Flats on flood plains,backswamps on flood plains	Yes	2
	Lighter colored surface layer		Flats on flood plains,backswamps on flood plains	Yes	2
SpA: Sloan silty clay loam, 0 to 1 percent slopes, frequently flooded	Sloan	90	Backswamps on flood plains,flats on flood plains	Yes	2
	Eel	5	Rises on flood plains	No	—
	Shoals	5	Rises on flood plains	No	—
	More clay in the subsoil		Backswamps on flood plains,flats on flood plains	Yes	2
	Bedrock at 48 to 60 inches		Flats on flood plains,backswamps on flood plains	Yes	2
	Till at 40 to 60 inches		Flats on flood plains,backswamps on flood plains	Yes	2

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Silt loam or clay loam surface layer		Flats on flood plains,backswamps on flood plains	Yes	2
	Surface layer less than 10 inches thick		Flats on flood plains,backswamps on flood plains	Yes	2
SrB: Spinks fine sand, 2 to 6 percent slopes	Spinks	90	Rises on lake plains,knolls on lake plains,beach ridges on lake plains,dunes on lake plains	No	—
	Tedrow	10	Beach ridges on lake plains,dunes on lake plains,flats on lake plains	—	—
	Slopes of 0 to 2 percent		—	—	—
	Lamellae below 40 inches		—	—	—
	Seasonal high water table at 48 to 60 inches		—	—	—
	Soils without lamellae		—	—	—
	Loamy fine sand or sand surface texture		—	—	—
	Moderately well drained soils		Rises on lake plains,beach ridges on lake plains,dunes on lake plains	—	—
	Soils with less than 6 inches of lamellae		—	—	—
	Darker colored surface layer		—	—	—
SrC: Spinks fine sand, 6 to 12 percent slopes	Spinks	90	Knolls on lake plains,beach ridges on lake plains,dunes on lake plains	No	—
	Tedrow	5	Beach ridges on lake plains,dunes on lake plains,flats on lake plains	—	—
	Slopes of 0 to 2 percent	5	—	—	—
	Slopes of 2 to 6 percent		—	—	—
	Soils with lamellae below 40 inches		—	—	—
	Soils without lamellae		—	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Loamy fine sand or sand surface texture		—	—	—
	Darker colored surface layer		—	—	—
	Moderately well drained soils		Rises on lake plains, beach ridges on lake plains, dunes on lake plains	—	—
	Seasonal high water table at 48 to 60 inches		—	—	—
SrD: Spinks fine sand, 12 to 18 percent slopes	Spinks	90	Knolls on lake plains, beach ridges on lake plains, dunes on lake plains	No	—
	Tedrow	5	Beach ridges on lake plains, dunes on lake plains, flats on lake plains	—	—
	Slopes of 0 to 6 percent	5	Knolls on lake plains, beach ridges on lake plains, dunes on lake plains	—	—
	Darker colored surface layer		—	—	—
	Seasonal high water table at 48 to 60 inches		—	—	—
	Soils without lamellae		—	—	—
	Sand surface layer		—	—	—
	Slopes of 6 to 12 percent		—	—	—
SsB: Spinks loamy fine sand, 2 to 6 percent slopes	Spinks	90	Rises on lake plains, knolls on lake plains, beach ridges on lake plains, dunes on lake plains	No	—
	Tedrow	10	Beach ridges on lake plains, dunes on lake plains, flats on lake plains	—	—
	Slopes of 0 to 2 percent		—	—	—
	Till at 40 to 60 inches		—	—	—
	Soils with a seasonal high water table between 48 and 60 inc		—	—	—
	Darker colored surface layer		—	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Slopes of 6 to 12 percent		—	—	—
	Moderately well drained soils		Rises on lake plains, beach ridges on lake plains, dunes on lake plains	—	—
	Soils without lamellae		—	—	—
	Fine sand surface texture		—	—	—
	Stratified loamy and silty substratum		—	—	—
SsC: Spinks loamy fine sand, 6 to 12 percent slopes	Spinks	90	Knolls on lake plains, beach ridges on lake plains, dunes on lake plains	No	—
	Tedrow	10	Beach ridges on lake plains, dunes on lake plains, flats on lake plains	—	—
	Sand or fine sand surface layer		—	—	—
	Darker colored surface layer		—	—	—
	Slopes of 2 to 6 percent		—	—	—
	Soils without lamellae		—	—	—
	Soils with a seasonal high water table between 48 and 60 inc		—	—	—
	Ottokee		Beach ridges on lake plains, dunes on lake plains	—	—
StB: St. Clair loam, 2 to 6 percent slopes	St. Clair	90	Rises on lake plains, knolls on lake plains	No	—
	Severely eroded area with carbonates between 9 and 18 inches	10	Rises on lake plains, knolls on lake plains	—	—
	Less clay in the subsoil		—	—	—
	Silt loam surface layer		—	—	—
	Bedrock at 48 to 60 inches		—	—	—
	Slopes of 0 to 2 percent		—	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Eroded areas with a clay loam surface layer		—	—	—
	Somewhat poorly drained soils		Lake plains	—	—
StC2: St. Clair loam, 6 to 12 percent slopes, eroded	St. Clair	90	Lake plains	No	—
	Slopes of 18 to 25 percent	5	Lake plains	—	—
	Severely eroded areas with carbonates on the surface or from	5	Lake plains	—	—
	Less clay in the subsoil		—	—	—
	Slightly eroded areas		—	—	—
	Bedrock at 48 to 60 inches		—	—	—
	Nappanee		Lake plains	—	—
	Well drained soils		Lake plains	—	—
	Silt loam or clay loam surface layer		—	—	—
	Slopes of 12 to 18 percent		—	—	—
SuB2: St. Clair silty clay loam, 2 to 6 percent slopes, eroded	St. Clair	100	Rises on lake plains, knolls on lake plains	No	—
	Less clay in the subsoil		—	—	—
	Slopes of 6 to 12 percent		—	—	—
	Slightly eroded areas		—	—	—
	Clay loam or silt loam surface layer		—	—	—
	Somewhat poorly drained soils		Lake plains	—	—
	Severely eroded areas with carbonates at 9 to 18 inches		—	—	—
	Slopes of 0 to 2 percent		—	—	—
	Bedrock at 48 to 60 inches		—	—	—
SuC2: St. Clair silty clay loam, 6 to 12 percent slopes, eroded	St. Clair	90	Lake plains	No	—
	Slopes of 18 to 40 percent	5	Lake plains	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Severely eroded areas with carbonates on the surface	5	Lake plains	—	—
	Slopes of 2 to 6 percent		—	—	—
	Bedrock at 48 to 60 inches		—	—	—
	Nappanee		Flats on lake plains	—	—
	Severely eroded areas with carbonates at 9 to 18 inches		—	—	—
	Fulton		Lake plains	—	—
	Slopes of 12 to 18 percent		—	—	—
	Less clay in the subsoil		—	—	—
	Clay loam, silt loam, or loam surface layer		—	—	—
SuD2: St. Clair silty clay loam, 12 to 18 percent slopes, eroded	St. Clair	90	Lake plains	No	—
	Severely eroded areas with carbonates on the surface	10	Lake plains	—	—
	Slopes of 18 to 25 percent		—	—	—
	Less clay in the subsoil		—	—	—
	Well drained soils		Lake plains	—	—
	Bedrock at 48 to 60 inches		—	—	—
	Slightly eroded areas		—	—	—
	Slopes of 6 to 12 percent		—	—	—
	Fine sandy loam, clay loam, or loam surface layer		—	—	—
SuE2: St. Clair silty clay loam, 18 to 25 percent slopes, eroded	St. Clair	90	Lake plains	No	—
	Slopes of 6 to 12 percent	5	Lake plains	—	—
	Severely eroded areas with carbonates on the surface	5	Lake plains	—	—
	Clay loam, silt loam, or loam surface layer		—	—	—
	Slightly eroded areas		—	—	—
	Bedrock at 48 to 60 inches		—	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Slopes of 12 to 18 percent		—	—	—
	Less clay in the subsoil		—	—	—
	Slopes of 25 to 35 percent		—	—	—
	Well drained soils		Lake plains	—	—
TeA: Tedrow loamy fine sand, 0 to 2 percent slopes	Tedrow	90	Rises on lake plains, beach ridges on lake plains, dunes on lake plains	No	—
	Granby	10	Drainageways on lake plains, depressions on lake plains	Yes	2
	Darker colored surface layer		—	—	—
	Moderately well drained soils		Knolls on lake plains, beach ridges on lake plains, dunes on lake plains	—	—
	More clay in the subsoil		—	—	—
	Fine sand or fine sandy loam surface layer		—	—	—
	Rimer		Lake plains, till plains	—	—
	Till at 40 to 60 inches		—	—	—
	Stratified loamy and silty substratum		—	—	—
TeB: Tedrow loamy fine sand, 2 to 6 percent slopes	Tedrow	100	Rises on lake plains, knolls on lake plains, beach ridges on lake plains, dunes on lake plains	No	—
	Rimer		Lake plains, till plains	—	—
	Stratified loamy and silty substratum		—	—	—
	Till at 40 to 60 inches		—	—	—
	Fine sand or fine sandy loam surface layer		—	—	—
	Darker colored surface layer		—	—	—
	Moderately well drained soils		Knolls on lake plains, beach ridges on lake plains, dunes on lake plains	—	—
	Slopes of 0 to 2 percent		—	—	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
TfA: Tedrow-Urban land complex, 0 to 2 percent slopes	Tedrow	60	Rises on lake plains, beach ridges on lake plains, dunes on lake plains	No	—
	Urban land	30	Lake plains	Unranked	—
	Granby	10	Drainageways on lake plains, depressions on lake plains	Yes	2
	Moderately well drained soils		Knolls on lake plains, beach ridges on lake plains, dunes on lake plains	—	—
	Rimer		Lake plains, till plains	—	—
	Darker colored surface layer		—	—	—
	Till at 40 to 60 inches		—	—	—
	More clay in the subsoil		—	—	—
	Fine sand or fine sandy loam surface layer		—	—	—
	Stratified loamy and silty substratum		—	—	—
TpA: Toledo silty clay loam, 0 to 1 percent slopes	Toledo	90	Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Fulton	10	Rises on lake plains	No	—
	Silty clay surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Till at 40 to 60 inches		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Lighter colored surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Hoytville		Lake plains	Yes	2
	Surface layer more than 10 inches thick		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
TsA: Toussaint silty clay loam, 0 to 1 percent slopes	Toussaint	90-100	Depressions on lake plains	Yes	2
	Aurand	0-10	Rises on lake plains	No	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
TuA: Toledo-Urban land complex, 0 to 1 percent slopes	Toledo	55	Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Urban land	35	Lake plains	Unranked	—
	Fulton	10	Rises on lake plains	No	—
	Lighter colored surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Surface layer more than 10 inches thick		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Till at 40 to 60 inches		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Silty clay surface layer		Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Hoytville		Lake plains	Yes	2
UcA: Udorthents, loamy, 0 to 2 percent slopes	Udorthents	85	Lake plains	Unranked	—
	Buildings, roads, and parking lots	10	—	—	—
	Areas of undisturbed soil	5	—	—	—
	Slope of 2 to 6 percent		—	—	—
	Dense till at or near the surface		—	—	—
UcE: Udorthents, loamy, 2 to 25 percent slopes	Udorthents	90	Lake plains	Unranked	—
	Areas of undisturbed soil	5	—	—	—
	Roads	5	—	—	—
	Slope of 0 to 2 percent		—	—	—
	Dense till at or near the surface		—	—	—
Ur: Urban land	Urban land	100	Flats on lake plains	Unranked	—
W: Water	Water	100	—	Unranked	—
WbA: Wabasha silty clay, 0 to 1 percent slopes, frequently flooded	Wabasha	90	Backswamps on flood plains, flats on flood plains	Yes	2,4
	Somewhat poorly drained soils	10	Rises on flood plains	No	—

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Till at 40 to 60 inches		Flats on flood plains,backswamps on flood plains	Yes	2,4
	Silty clay loam surface layer		Flats on flood plains,backswamps on flood plains	Yes	2,4
	Thick lighter colored surface layer from overwash		Flats on flood plains,backswamps on flood plains	Yes	2,4
	More sand in the subsoil		Flats on flood plains,backswamps on flood plains	Yes	2,4
WmA: Wauseon loamy fine sand, 0 to 1 percent slopes	Wauseon	90	Deltas on lake plains,drainageways on lake plains,depressions on lake plains,flats on lake plains	Yes	2,3
	Hoytville	4	Drainageways on lake plains,depressions on lake plains	Yes	2
	Rimer	3	Rises on lake plains	No	—
	Nappanee	3	Rises on lake plains	No	—
	Gravelly substratum		Deltas on lake plains,drainageways on lake plains,depressions on lake plains,flats on lake plains	Yes	2,3
	More clay in the subsoil		Deltas on lake plains,drainageways on lake plains,depressions on lake plains,flats on lake plains	Yes	2,3
	Fine sandy loam or loam surface layer		Deltas on lake plains,drainageways on lake plains,depressions on lake plains,flats on lake plains	Yes	2,3
	Surface layer less than 10 inches thick		Deltas on lake plains,drainageways on lake plains,depressions on lake plains,flats on lake plains	Yes	2,3

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	Till at 48 to 60 inches		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Till at 18 to 30 inches		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Stratified loamy and silty substratum		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	More sand in the subsoil		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
WnA: Wauseon fine sandy loam, deep to till, 0 to 1 percent slopes	Wauseon-Deep to till	90	Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Tedrow	5	Rises on lake plains	No	—
	Ottokee	5	Rises on lake plains, knolls on lake plains	No	—
	Till at 20 to 48 inches		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Surface layer more than 10 inches thick		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Stratified loamy and silty substratum		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
	More clay in the subsoil		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
WyA: Wauseon fine sandy loam, 0 to 1 percent slopes	Wauseon	90	Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Rimer	4	Rises on lake plains	No	—
	Hoytville	3	Drainageways on lake plains, depressions on lake plains	Yes	2
	Aurand	3	Rises on lake plains	No	—
	Surface layer less than 10 inches thick		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Stratified loamy and silty substratum		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	More clay in the subsoil		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Loamy fine sand or sandy loam surface layer		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Till at 18 to 30 inches		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Till at 48 to 60 inches		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3

Hydric Soil List - All Components--OH173-Wood County, Ohio					
Map symbol and map unit name	Component/Local Phase	Comp. pct.	Landform	Hydric status	Hydric criteria met (code)
WzA: Wauseon-Urban land complex, 0 to 1 percent slopes	Wauseon	55	Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Urban land	35	Lake plains	Unranked	—
	Rimer	4	Rises on lake plains, flats on lake plains	No	—
	Hoytville	3	Drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2
	Aurand	3	Rises on lake plains, flats on lake plains	No	—
	Till at 48 to 60 inches		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Stratified loamy and silty substratum		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Loamy fine sand or sandy loam surface layer		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Surface layer less than 10 inches thick		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	More clay in the subsoil		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3
	Till at 18 to 30 inches		Deltas on lake plains, drainageways on lake plains, depressions on lake plains, flats on lake plains	Yes	2,3

Data Source Information

Soil Survey Area: Wood County, Ohio
Survey Area Data: Version 16, Sep 19, 2014