# 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–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| Ag: Algiers silt loam | Algiers | 95 | Flood plains,terraces | No | — |
| | Blanchester | 5 | Drainageways | Yes | 2 |
| | Shoals | | Flood plains | — | — |
| | Eel | | Flood plains,flood-plain steps | — | — |
| | more than 30 inches of recent alluvium | | — | — | — |
| | loam surface layer | | — | — | — |
| | Ross | | Flood plains,terraces | — | — |
| AtB: Atlas silt loam, 2 to 6 percent slopes | Atlas | 95 | Till plains | No | — |
| | Clermont | 5 | Drainageways | Yes | 2 |
| | Avonburg | | Till plains | — | — |
| AtB2: Atlas silt loam, 2 to 6 percent slopes, moderately eroded | Atlas | 100 | Till plains | No | — |
| | Avonburg | | Till plains | — | — |
| | Rossmoyne | | Till plains | — | — |
| AtC2: Atlas silt loam, 6 to 12 percent slopes, moderately eroded | Atlas | 100 | Till plains | No | — |
| | Rossmoyne | | Till plains | — | — |
| | Avonburg | | Till plains | — | — |
| AtC3: Atlas silt loam, 6 to 12 percent slopes, severely eroded | Atlas | 100 | Till plains | No | — |
| | Rossmoyne | | Till plains | — | — |
| | Hickory | | Till plains | — | — |
| AxA: Avonburg-Urban land complex, nearly level | Avonburg | 55 | Till plains | No | — |
| | Urban land | 40 | — | Unranked | — |
| | Clermont | 5 | Drainageways | Yes | 2 |
| | Rossmoyne | | Till plains | — | — |
| BaD2: Bonnell silt loam, 15 to 25 percent slopes, eroded | Bonnell | 85 | Till plains | No | — |
| | Rossmoyne | 8 | Till plains | — | — |
| | bedrock at less than 40 inches | 7 | — | — | — |
| BaE: Bonnell silt loam, 25 to 40 percent slopes | Bonnell | 85 | Till plains | No | — |
| | Rossmoyne | 8 | Till plains | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | bedrock at less than 40 inches | 7 | — | — | — |
| BbD3: Bonnell silty clay loam, 15 to 25 percent slopes, severely eroded | Bonnell | 85 | Till plains | No | — |
| | Rossmoyne | 8 | Till plains | — | — |
| | bedrock at less than 40 inches | 7 | — | — | — |
| BeC2: Beasley silt loam, 6 to 12 percent slopes, moderately eroded | Beasley | 100 | Hills | No | — |
| | slightly eroded areas | | — | — | — |
| | many limestone fragments on the surface | | — | — | — |
| | Lawshe | | Hills | — | — |
| BeD2: Beasley silt loam, 12 to 18 percent slopes, moderately eroded | Beasley | 100 | Hills | No | — |
| | limestone fragments on the surface | | — | — | — |
| | Lawshe | | Hills | — | — |
| | severely eroded areas | | — | — | — |
| | slightly eroded areas | | — | — | — |
| BfD: Berks channery silt loam, 12 to 20 percent slopes | Berks | 85 | Hills | No | — |
| | Shelocta | 5 | Hills | No | — |
| | Cruze | 5 | Hills | No | — |
| | Gilpin | 5 | Hills | No | — |
| BgF: Berks-Muskingum channery silt loams, 18 to 35 percent slopes | Berks | 55 | Hills | No | — |
| | Muskingum | 30 | Hills | No | — |
| | Neotoma | 5 | Hills | — | — |
| | Tuscarawas | 5 | Hills | — | — |
| | moderately eroded areas | 5 | — | — | — |
| BgG: Berks-Muskingum channery silt loams, 35 to 50 percent slopes | Berks | 70 | Hills | No | — |
| | Muskingum | 30 | Hills | No | — |
| | Neotoma | | Hills | — | — |
| | Tuscarawas | | Hills | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| BhD: Berks-Muskingum-Neotoma channery silt loams, 6 to 18 percent slopes | Berks | 45 | Hills | No | — |
| | Muskingum | 25 | Hills | No | — |
| | Neotoma | 10 | Hills | No | — |
| | Tuscarawas | 5 | Hills | — | — |
| | Trappist | 5 | Hills | — | — |
| | Muse | 5 | Hills | — | — |
| | Wellston | 5 | Hills | — | — |
| BhF: Berks-Muskingum-Neotoma channery silt loams, 18 to 35 percent slopes | Berks | 55 | Hills | No | — |
| | Muskingum | 20 | Hills | No | — |
| | Neotoma | 15 | Hills | No | — |
| | Colyer | 3 | — | No | — |
| | Tuscarawas | 3 | — | No | — |
| | Trappist | 2 | — | No | — |
| | Wellston | 2 | — | No | — |
| BhG: Berks-Muskingum-Neotoma channery silt loams, 35 to 50 percent slopes | Berks | 65 | Hills | No | — |
| | Muskingum | 15 | Hills | No | — |
| | Neotoma | 15 | Hills | No | — |
| | Trappist | 1 | Hills | — | — |
| | Wellston | 1 | Hills | — | — |
| | abandoned quarries | 1 | — | Unranked | — |
| | Tuscarawas | 1 | Hills | — | — |
| | Colyer | 1 | Hills | — | — |
| Bk: Blanchester silt loam | Blanchester | 90 | Ground moraines | Yes | 2 |
| | Algiers | 5 | Flood plains | No | — |
| | Avonburg | 5 | Till plains | No | — |
| | thicker surface layer | | Ground moraines | Yes | 2 |
| | Clermont | | Till plains | Yes | 2 |
| Bln3A: Blanchester silty clay loam, 0 to 1 percent slopes | Blanchester | 85-100 | Flats on till plains | Yes | 2,3 |
| | Clermont | 0-15 | Flats on till plains | Yes | 2,3 |
| BmC2: Boston-Bratton complex, 6 to 12 percent slopes, moderately eroded | Boston | 60 | Till plains | No | — |
| | Bratton | 25 | Hills | No | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | Hickory | 3 | Till plains | — | — |
| | Rossmoyne | 3 | Till plains | — | — |
| | Cincinnati | 3 | Till plains | — | — |
| | slightly eroded areas | 3 | — | — | — |
| | Opequon | 3 | Hills | — | — |
| BmC3: Boston-Bratton complex, 6 to 12 percent slopes, severely eroded | Boston | 50 | Till plains | No | — |
| | Bratton | 35 | Hills | No | — |
| | Loudon | 5 | Till plains | — | — |
| | Rossmoyne | 5 | Till plains | — | — |
| | Opequon | 5 | Hills | — | — |
| BmD2: Boston-Bratton complex, 12 to 18 percent slopes, moderately eroded | Boston | 45 | Till plains | No | — |
| | Bratton | 35 | Hills | No | — |
| | Opequon | 4 | Hills | — | — |
| | Rossmoyne | 4 | Till plains | — | — |
| | Cincinnati | 4 | Till plains | — | — |
| | Hickory | 4 | Till plains | — | — |
| | slightly eroded areas | 4 | — | — | — |
| BmD3: Boston-Bratton complex, 12 to 18 percent slopes, severely eroded | Boston | 40 | Till plains | No | — |
| | Bratton | 40 | Hills | No | — |
| | Opequon | 7 | Hills | — | — |
| | Loudon | 7 | Till plains | — | — |
| | Rossmoyne | 6 | Till plains | — | — |
| BmE2: Boston-Bratton complex, 18 to 25 percent slopes, moderately eroded | Boston | 50 | Till plains | No | — |
| | Bratton | 35 | Hills | No | — |
| | Loudon | 5 | Till plains | — | — |
| | Cincinnati | 5 | Till plains | — | — |
| | Opequon | 5 | Hills | — | — |
| BnB: Boston-Grayford silt loams, 2 to 6 percent slopes | Boston | 60 | Till plains | No | — |
| | Grayford | 35 | Till plains | No | — |
| | Rossmoyne | 2 | Till plains | — | — |
| | Cincinnati | 2 | Till plains | — | — |
| | Bratton | 1 | Hills | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| BnB2: Boston-Grayford silt loams, 2 to 6 percent slopes, moderately eroded | Boston | 60 | Till plains | No | — |
| | Grayford | 30 | Till plains | No | — |
| | Rossmoyne | 3 | Till plains | — | — |
| | Cincinnati | 3 | Till plains | — | — |
| | Bratton | 2 | Hills | — | — |
| | Opequon | 2 | Hills | — | — |
| BoB: Boston-Urban land complex, gently sloping | Boston | 50 | Till plains | No | — |
| | Urban land | 30 | — | Unranked | — |
| | Rossmoyne | 10 | Till plains | — | — |
| | Cincinnati | 10 | Till plains | — | — |
| BoC: Boston-Urban land complex, sloping | Boston | 50 | Till plains | No | — |
| | Urban land | 30 | — | Unranked | — |
| | Cincinnati | 5 | Till plains | — | — |
| | Bratton | 5 | Hills | — | — |
| | Rossmoyne | 5 | Till plains | — | — |
| | Hickory | 5 | Till plains | — | — |
| BpB: Bratton silt loam, 2 to 6 percent slopes | Bratton | 100 | Hills | No | — |
| | bedrock at more than 40 inches | | — | — | — |
| | moderately eroded areas | | — | — | — |
| | Nicholson | | Hills | — | — |
| BpB2: Bratton silt loam, 2 to 6 percent slopes, moderately eroded | Bratton | 100 | Hills | No | — |
| | bedrock outcrop | | — | Unranked | — |
| | slightly eroded areas | | — | — | — |
| | Nicholson | | Hills | — | — |
| | severely eroded areas | | — | — | — |
| BpC2: Bratton silt loam, 6 to 12 percent slopes, moderately eroded | Bratton | 100 | Hills | No | — |
| | Opequon | | Hills | — | — |
| | severely eroded areas | | — | — | — |
| | bedrock outcrop | | — | Unranked | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | Nicholson | | Hills | — | — |
| | dark colored soils | | — | — | — |
| BpD2: Bratton silt loam, 12 to 18 percent slopes, moderately eroded | Bratton | 100 | Hills | No | — |
| | Opequon | | Hills | — | — |
| | Gasconade | | Hills | — | — |
| | slightly eroded areas | | — | — | — |
| | severely eroded areas | | — | — | — |
| | bedrock outcrop | | — | Unranked | — |
| BrD3: Bratton silty clay loam, 12 to 18 percent slopes, severely eroded | Bratton | 100 | Hills | No | — |
| | Gasconade | | Hills | — | — |
| | slightly eroded areas | | — | — | — |
| | Opequon | | Hills | — | — |
| | bedrock outcrop | | — | Unranked | — |
| Bs: Brookston silt loam | Brookston | 85 | Depressions | Yes | 2 |
| | Dana | 5 | Till plains | No | — |
| | Celina | 5 | Moraines,till plains | No | — |
| | Crosby | 5 | Till plains | No | — |
| Bt: Brookston silty clay loam, fine-silty, 0 to 2 percent slopes | Brookston | 90-95 | Depressions | Yes | 2,3 |
| | Dana | 0-5 | Till plains,rises | No | — |
| | Fincastle | 0-10 | Till plains | No | — |
| BvB: Bratton silt loam, 2 to 8 percent slopes | Bratton | 85 | Hills | No | — |
| | Opequon | 10 | Hills | — | — |
| | sinkholes | 5 | — | — | — |
| | more than 40 inches to bedrock | | — | — | — |
| BwC2: Bratton-Opequon complex, 8 to 15 percent slopes, eroded | Bratton | 45 | Hills | No | — |
| | Opequon | 40 | Hills | No | — |
| | Crider | 10 | Hills | — | — |
| | severely eroded areas with silty clay surface layer | 5 | — | — | — |
| | more than 40 inches to bedrock | | — | — | — |
| | sinkholes | | — | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| BxC2: Brushcreek silt loam, 6 to 12 percent slopes, eroded | Brushcreek | 85 | Terraces | No | — |
| | Aaron | 10 | Hills | — | — |
| | gullied areas | 5 | — | — | — |
| ByD2: Brushcreek-Lawshe complex, 12 to 25 percent slopes, eroded | Brushcreek | 55 | Terraces | No | — |
| | Lawshe | 30 | Hills | No | — |
| | Opequon | 5 | Hills | — | — |
| | Jessup | 5 | Till plains | — | — |
| | gullied areas | 5 | — | — | — |
| BzB2: Bratton silt loam, 3 to 8 percent slopes, eroded | Bratton | 90 | Hills | No | — |
| | soils with a fragipan, and bedrock at more than 40 inches | 2 | — | — | — |
| | Latham | 2 | Hills | — | — |
| | Opequon | 2 | Hills | — | — |
| | Trappist | 2 | Hills | — | — |
| | moderately well drained; fragipan; >40 inches to bedrock | 2 | — | — | — |
| CaB: Cana silt loam, 2 to 6 percent slopes | Cana | 100 | Hills | No | — |
| | moderately eroded areas | | — | — | — |
| CaB2: Cana silt loam, 2 to 6 percent slopes, moderately eroded | Cana | 90 | Hills | No | — |
| | Brookston | 10 | Drainageways | Yes | 2,3 |
| | slightly alkaline soil | | — | — | — |
| | areas shallower to shale | | — | — | — |
| | severely eroded areas | | — | — | — |
| CaC2: Cana silt loam, 6 to 12 percent slopes, moderately eroded | Cana | 100 | Hills | No | — |
| | Rossmoyne | | Till plains | — | — |
| | Miamian | | Till plains | — | — |
| | severely eroded areas | | — | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| CaD2: Cana silt loam, 12 to 18 percent slopes, moderately eroded | Cana | 100 | Hills | No | — |
| | Rossmoyne | | Till plains | — | — |
| | Miamian | | Till plains | — | — |
| CaF: Cana silt loam, 18 to 35 percent slopes | Cana | 100 | Hills | No | — |
| | Colyer | | Hills | — | — |
| | Trappist | | Hills | — | — |
| | Hickory | | Till plains | — | — |
| | moderately eroded areas | | — | — | — |
| CcD3: Casco loam, 12 to 18 percent slopes, severely eroded | Casco | 100 | Outwash plains,outwash terraces | No | — |
| | uneroded areas with a dark surface layer | | — | — | — |
| CcF2: Casco loam, 18 to 35 percent slopes, moderately eroded | Casco | 100 | Outwash plains,outwash terraces | No | — |
| | severely eroded areas | | — | — | — |
| | uneroded areas with a dark surface layer | | — | — | — |
| CdB: Celina-Losantville silt loams, 2 to 6 percent slopes | Celina | 50 | Rises on till plains | No | — |
| | Losantville | 30 | Rises on till plains | No | — |
| | Crosby | 10 | Till plains | No | — |
| | Birkbeck | 5 | Till plains | No | — |
| | Miamian | 5 | Till plains | No | — |
| CeB: Celina silt loam, 2 to 6 percent slopes | Celina | 85-90 | Till plains | No | — |
| | Crosby | 0-5 | Till plains | No | — |
| | Kokomo | 0-5 | Depressions on till plains | Yes | 2,3 |
| | Brookston | 0-5 | Depressions | Yes | 2,3 |
| CfB: Celina-Urban land complex, gently sloping | Celina | 50 | Moraines,till plains | No | — |
| | Urban land | 40 | — | Unranked | — |
| | Xenia | 2 | Till plains | — | — |
| | Miamian | 2 | Till plains | — | — |
| | Crosby | 2 | Till plains | — | — |
| | Russell | 2 | Till plains | — | — |
| | Fincastle | 2 | Till plains | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| CgA: Celina-Xenia silt loams, 0 to 2 percent slopes | Celina | 50 | Moraines,till plains | No | — |
| | Xenia | 40 | Till plains | No | — |
| | Brookston | 5 | Drainageways,depressions | Yes | 2 |
| | Crosby | 3 | Till plains | — | — |
| | Fincastle | 2 | Till plains | — | — |
| CgB: Celina-Xenia silt loams, 2 to 6 percent slopes | Celina | 55 | Moraines,till plains | No | — |
| | Xenia | 35 | Till plains | No | — |
| | Brookston | 5 | Drainageways | Yes | 2 |
| | Miamian | 2 | Till plains | — | — |
| | Russell | 1 | Till plains | — | — |
| | Fincastle | 1 | Till plains | — | — |
| | Crosby | 1 | Till plains | — | — |
| ChB: Cincinnati silt loam, 2 to 6 percent slopes | Cincinnati | 100 | Till plains | No | — |
| | Grayford | | Till plains | — | — |
| | Rossmoyne | | Till plains | — | — |
| ChC2: Cincinnati silt loam, 6 to 12 percent slopes, moderately eroded | Cincinnati | 100 | Till plains | No | — |
| | Rossmoyne | | Till plains | — | — |
| | slightly eroded areas | | — | — | — |
| | Bratton | | Hills | — | — |
| | Boston | | Till plains | — | — |
| ChD2: Cincinnati silt loam, 12 to 18 percent slopes, moderately eroded | Cincinnati | 100 | Till plains | No | — |
| | slightly eroded areas | | — | — | — |
| | Hickory | | Till plains | — | — |
| | Bratton | | Hills | — | — |
| | Boston | | Till plains | — | — |
| | bedrock outcrop | | — | Unranked | — |
| Cle1A: Clermont silt loam, 0 to 1 percent slopes | Clermont | 85-100 | Flats on till plains | Yes | 2,3 |
| | Blanchester | 0-10 | Flats on till plains | Yes | 2,3 |
| | Westboro | 0-6 | Flats on till plains | No | — |
| | Schaffer | 0-4 | Flats on till plains | No | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| Cn: Clifty silt loam, occasionally flooded | Clifty | 85 | Flood plains | No | — |
| | Skidmore Variant | 8 | Flood plains | — | — |
| | Elkinsville | 7 | Terraces | — | — |
| CoD2: Colyer-Trappist complex, 12 to 18 percent slopes, moderately eroded | Colyer | 35 | Hills | No | — |
| | Trappist | 35 | Hills | No | — |
| | severely eroded areas | 10 | — | — | — |
| | bedrock outcrop | 10 | — | Unranked | — |
| | seeps and springs | 10 | — | — | — |
| CoF: Colyer-Trappist complex, 18 to 35 percent slopes | Colyer | 50 | Hills | No | — |
| | Trappist | 35 | Hills | No | — |
| | Tuscarawas | 4 | Hills | — | — |
| | moderately eroded areas | 4 | — | — | — |
| | severely eroded areas | 4 | — | — | — |
| | seeps and springs | 3 | — | — | — |
| CoG: Colyer-Trappist complex, 35 to 50 percent slopes | Colyer | 65 | Hills | No | — |
| | Trappist | 25 | Hills | No | — |
| | severely eroded areas | 4 | — | — | — |
| | moderately eroded areas | 4 | — | — | — |
| | bedrock outcrop | 2 | — | Unranked | — |
| CrA: Crosby silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes | Crosby | 80-100 | Recessionial moraines,ground moraines,water-lain moraines | No | — |
| | Kokomo-Drained | 0-10 | Depressions,swales,water-lain moraines | Yes | 2,3 |
| | Celina-Eroded | 0-10 | Recessionial moraines,ground moraines,water-lain moraines | No | — |
| | Miamian-Eroded | 0-10 | Recessionial moraines,ground moraines,water-lain moraines | No | — |
| CsA: Crosby-Fincastle silt loams, 0 to 2 percent slopes | Crosby | 50 | Till plains | No | — |
| | Fincastle | 45 | Till plains | No | — |
| | Brookston | 5 | Drainageways,depressions | Yes | 2 |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| CsB: Crosby-Fincastle silt loams, 2 to 6 percent slopes | Crosby | 50 | Till plains | No | — |
| | Fincastle | 35 | Till plains | No | — |
| | Celina | 10 | Moraines,till plains | — | — |
| | Brookston | 5 | Drainageways,depressions | Yes | 2 |
| CtA: Crosby-Celina silt loams, 0 to 2 percent slopes | Crosby | 70 | Flats on till plains | No | — |
| | Celina | 15 | Flats on till plains | No | — |
| | Kokomo | 5 | Depressions on till plains | Yes | 2,3 |
| | Reesville | 5 | Moraines,till plains | No | — |
| | Losantville | 5 | Till plains | No | — |
| CuA: Crosby-Urban land complex, nearly level | Crosby | 50 | Till plains | No | — |
| | Urban land | 45 | — | Unranked | — |
| | Brookston | 5 | Depressions | Yes | 2 |
| | Celina | | Moraines,till plains | — | — |
| CvC2: Crouse-Miamian silt loams, 6 to 12 percent slopes, eroded | Crouse | 60 | Terminal moraines | No | — |
| | Miamian | 30 | Till plains | No | — |
| | Xenia | 10 | Till plains | No | — |
| DaA: Dana silt loam, 0 to 2 percent slopes | Dana | 95 | Till plains | No | — |
| | Brookston | 5 | Drainageways | Yes | 2 |
| | Celina | | Moraines,till plains | — | — |
| | Crosby | | Till plains | — | — |
| DaB: Dana silt loam, 2 to 6 percent slopes | Dana | 95 | Till plains | No | — |
| | Brookston | 5 | Drainageways | Yes | 2 |
| | well drained, dark colored soils | | — | — | — |
| | Celina | | Moraines,till plains | — | — |
| | Crosby | | Till plains | — | — |
| DAM: Dam | Dam | 100 | — | Unranked | — |
| DuA: Dubois silt loam, 0 to 2 percent slopes | Dubois | 90 | Lake plains | No | — |
| | very poorly drained dark colored soils | 5 | Drainageways | Yes | 2 |
| | poorly drained soils | 5 | Drainageways | Yes | 2 |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| DuB: Dubois silt loam, 2 to 6 percent slopes | Dubois | 90 | Lake plains | No | — |
| | very poorly drained dark colored soils | 5 | Drainageways | Yes | 2 |
| | poorly drained soils | 5 | Drainageways | Yes | 2 |
| | Haubstadt | | Moraines,kames,lake plains,stream terraces,valley trains | — | — |
| EaF: Eden flaggy silt loam, 40 to 70 percent slopes | Eden | 90 | Hills | No | — |
| | Faywood | 4 | Hills | — | — |
| | bedrock outcrop | 3 | — | — | — |
| | gently sloping areas | 3 | — | — | — |
| EbC2: Edenton silt loam, 6 to 12 percent slopes, moderately eroded | Edenton | 100 | Till plains | No | — |
| | Rossmoyne | | Till plains | — | — |
| | Loudon | | Till plains | — | — |
| EbD2: Edenton silt loam, 12 to 18 percent slopes, moderately eroded | Edenton | 100 | Till plains | No | — |
| | Cincinnati | | Till plains | — | — |
| | Loudon | | Till plains | — | — |
| | Hickory | | Till plains | — | — |
| | severely eroded areas | | — | — | — |
| | Rossmoyne | | Till plains | — | — |
| EbF2: Edenton silt loam, 18 to 35 percent slopes, moderately eroded | Edenton | 100 | Till plains | No | — |
| | Loudon | | Till plains | — | — |
| | Hickory | | Till plains | — | — |
| | Gasconade | | Hills | — | — |
| | slightly eroded areas | | — | — | — |
| EcE2: Eden flaggy silty clay loam, 25 to 40 percent slopes, eroded | Eden | 85 | Hills | No | — |
| | Lowell | 15 | Hills | — | — |
| | less rock fragments in the soil | | — | — | — |
| Ee: Eel silt loam | Eel | 95 | Flood plains | No | — |
| | Sloan | 5 | Depressions,oxbows | Yes | 2 |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | Genesee | | Flood plains | — | — |
| | sandy loam surface layer | | — | — | — |
| | Algiers | | Flood plains | — | — |
| | Shoals | | Flood plains | — | — |
| | loam surface layer | | — | — | — |
| EfC2: Eldean loam, 6 to 12 percent slopes, eroded | Eldean | 85 | Outwash terraces | No | — |
| | Casco | 5 | Outwash plains,outwash terraces | No | — |
| | Rodman | 5 | Terraces | No | — |
| | Ockley | 5 | Terraces | No | — |
| EkB: Elkinsville silt loam, 1 to 6 percent slopes | Elkinsville | 85 | Terraces | No | — |
| | Sciotoville | 8 | Terraces | — | — |
| | Peoga | 7 | Drainageways | Yes | 2 |
| FaC2: Faywood silt loam, 8 to 15 percent slopes, eroded | Faywood | 85 | Hills | No | — |
| | Jessup | 10 | Till plains | — | — |
| | severely eroded, gullied areas | 5 | — | — | — |
| | more than 40 inches to bedrock | | — | — | — |
| | more rock fragments in the soil | | — | — | — |
| FbA: Fincastle silt loam, 0 to 2 percent slopes | Fincastle | 90 | Flats on till plains | No | — |
| | Crosby | 5 | Till plains | No | — |
| | Treaty | 5 | Depressions on till plains | Yes | 2,3 |
| FbB: Fincastle silt loam, 2 to 4 percent slopes | Fincastle | 90 | Rises on till plains | No | — |
| | Crosby | 5 | Till plains | No | — |
| | Treaty | 5 | Depressions on till plains | Yes | 2,3 |
| FcA: Fitchville silt loam, 0 to 2 percent slopes | Fitchville | 95 | Terraces,lake plains | No | — |
| | Westland | 5 | Drainageways,depressions | Yes | 2 |
| FcB: Fitchville silt loam, 2 to 6 percent slopes | Fitchville | 95 | Terraces,lake plains | No | — |
| | Westland | 5 | Drainageways,depressions | Yes | 2 |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | Sardinia | | Terraces | — | — |
| | moderately eroded areas | | — | — | — |
| FdD2: Faywood silty clay loam, 15 to 25 percent slopes, eroded | Faywood | 85 | Hills | No | — |
| | Jessup | 10 | Till plains | — | — |
| | severely eroded, gullied areas | 5 | — | — | — |
| | more than 40 inches to bedrock | | — | — | — |
| FlC2: Fox loam, 6 to 12 percent slopes, moderately eroded | Fox | 100 | Terraces | No | — |
| | Ockley | | Terraces | — | — |
| | severely eroded areas | | — | — | — |
| | Kendallville | | Moraines,eskers,outwash terraces,kames | — | — |
| | Casco | | Terraces | — | — |
| | uneroded areas with silt loam surface layer | | — | — | — |
| | sandy loam surface layer | | — | — | — |
| FlD2: Fox loam, 12 to 18 percent slopes, moderately eroded | Fox | 100 | Terraces | No | — |
| | slightly eroded areas | | — | — | — |
| | severely eroded; sandy loam or gravelly loam surface layer | | — | — | — |
| | Casco | | Terraces | — | — |
| FnA: Fox silt loam, 0 to 2 percent slopes | Fox | 100 | Terraces | No | — |
| | Ockley | | Terraces | — | — |
| | loam or gravelly loam surface layer | | — | — | — |
| | sandy loam or gravelly sandy loam surface layer | | — | — | — |
| | Thackery | | Outwash plains,stream terraces | — | — |
| FnB: Fox silt loam, 2 to 6 percent slopes | Fox | 95 | Terraces | No | — |
| | Westland | 5 | Drainageways,depressions | Yes | 2 |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | moderately eroded areas | | — | — | — |
| | sandy loam surface layer | | — | — | — |
| | loam surface layer | | — | — | — |
| | thicker surface layer and deeper to sand and gravel | | — | — | — |
| | gravelly spots | | — | — | — |
| FoC3: Fox clay loam, 6 to 12 percent slopes, severely eroded | Fox | 100 | Terraces | No | — |
| | Casco | | Terraces | — | — |
| | sandy loam surface layer | | — | — | — |
| FpC3: Fox and Casco soils, 6 to 12 percent slopes, severely eroded | Casco | 50 | Outwash plains,outwash terraces | No | — |
| | Fox | 50 | Terraces | No | — |
| GaC: Gasconade silty clay loam, 6 to 12 percent slopes | Gasconade | 100 | Hills | No | — |
| | severely eroded areas | | — | — | — |
| | moderately eroded areas | | — | — | — |
| | Milton | | Till plains | — | — |
| | Bratton | | Hills | — | — |
| | Opequon | | Hills | — | — |
| GaD2: Gasconade silty clay loam, 12 to 18 percent slopes, moderately eroded | Gasconade | 100 | Hills | No | — |
| | severely eroded areas | | — | — | — |
| | seeps | | — | — | — |
| | Opequon | | Hills | — | — |
| GbF2: Gasconade flaggy silty clay loam, 18 to 35 percent slopes, moderately eroded | Gasconade | 100 | Hills | No | — |
| | large limestone blocks | | — | — | — |
| | seeps and springs | | — | — | — |
| | bedrock escarpments | | — | — | — |
| | severely eroded areas | | — | — | — |
| GbG: Gasconade flaggy silty clay loam, 35 to 50 percent slopes | Gasconade | 100 | Hills | No | — |
| | Opequon | | Hills | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | seeps and springs | | — | — | — |
| | large limestone blocks | | — | — | — |
| | bedrock escarpments | | — | — | — |
| | less sloping areas | | — | — | — |
| Gd: Gessie loam, frequently flooded | Gessie | 90 | Flood plains | No | — |
| | Newark | 10 | Flood plains | — | — |
| | more silt in the soil | | — | — | — |
| | bedrock within 60 inches | | — | — | — |
| Ge: Gessie silt loam, occasionally flooded | Gessie | 80 | Flood plains | No | — |
| | Huntington | 5 | Flood plains | No | — |
| | Euclid | 5 | Terraces | No | — |
| | Ross | 5 | Flood plains,terraces | No | — |
| | Stonelick | 5 | Flood plains | No | — |
| Gn: Genesee silt loam | Genesee | 100 | Flood plains | No | — |
| | Stonelick | | Flood plains | — | — |
| | limestone bedrock within 40 inches | | — | — | — |
| | siltier areas | | — | — | — |
| | Ross | | Flood plains,terraces | — | — |
| GuB: Guernsey silt loam, 2 to 6 percent slopes | Guernsey | 100 | Hills | No | — |
| | Beasley | | Hills | — | — |
| | moderately eroded areas | | — | — | — |
| | Lawshe | | Hills | — | — |
| GuC: Guernsey silt loam, 6 to 12 percent slopes | Guernsey | 100 | Hills | No | — |
| | severely eroded areas with silty clay loam surface layer | | — | — | — |
| | Beasley | | Hills | — | — |
| | Lawshe | | Hills | — | — |
| GvC3: Guernsey silty clay loam, 6 to 12 percent slopes, severely eroded | Guernsey | 100 | Hills | No | — |
| | Beasley | | Hills | — | — |
| | Lawshe | | Hills | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| GxD3: Guernsey soils, 12 to 18 percent slopes, severely eroded | Guernsey | 100 | Hills | No | — |
| | Beasley | | Hills | — | — |
| | Lawshe | | Hills | — | — |
| HbA: Haubstadt silt loam, 0 to 2 percent slopes | Haubstadt | 100 | Moraines,kames,lake plains,stream terraces,valley trains | No | — |
| | Otwell | | Terraces | — | — |
| | Dubois | | Lake plains | — | — |
| HbB: Haubstadt silt loam, 2 to 6 percent slopes | Haubstadt | 100 | Moraines,kames,lake plains,stream terraces,valley trains | No | — |
| | Otwell | | Terraces | — | — |
| | Dubois | | Lake plains | — | — |
| HbC2: Haubstadt silt loam, 6 to 12 percent slopes, moderately eroded | Haubstadt | 100 | Moraines,kames,lake plains,stream terraces,valley trains | No | — |
| | Negley | | Terraces | — | — |
| | Otwell | | Terraces | — | — |
| | slightly eroded areas | | — | — | — |
| HbC3: Haubstadt silt loam, 6 to 12 percent slopes, severely eroded | Haubstadt | 100 | Moraines,kames,lake plains,stream terraces,valley trains | No | — |
| | Otwell | | Terraces | — | — |
| | Bratton | | Hills | — | — |
| | Boston | | Till plains | — | — |
| | Negley | | Terraces | — | — |
| HbD2: Haubstadt silt loam, 12 to 18 percent slopes, moderately eroded | Haubstadt | 100 | Moraines,kames,lake plains,stream terraces,valley trains | No | — |
| | Negley | | Terraces | — | — |
| | Otwell | | Terraces | — | — |
| | Loudon | | Till plains | — | — |
| HbD3: Haubstadt silt loam, 12 to 18 percent slopes, severely eroded | Haubstadt | 100 | Moraines,kames,lake plains,stream terraces,valley trains | No | — |
| | Negley | | Terraces | — | — |
| | Otwell | | Terraces | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| HcB: Haubstadt-Urban land complex, gently sloping | Haubstadt | 50 | Moraines,kames,lake plains,stream terraces,valley trains | No | — |
| | Urban land | 40 | — | Unranked | — |
| | Dubois | 10 | Lake plains | — | — |
| HcC: Haubstadt-Urban land complex, sloping | Haubstadt | 50 | Moraines,kames,lake plains,stream terraces,valley trains | No | — |
| | Urban land | 40 | — | Unranked | — |
| | Otwell | 5 | Terraces | — | — |
| | Negley | 5 | Terraces | — | — |
| HeF2: Hennepin-Miamian silt loams, 18 to 35 percent slopes, moderately eroded | Hennepin | 70 | Till plains | No | — |
| | Miamian | 30 | Till plains | No | — |
| | slightly eroded areas | | — | — | — |
| | severely eroded areas | | — | — | — |
| HeG2: Hennepin-Miamian silt loams, 35 to 50 percent slopes, moderately eroded | Hennepin | 80 | Till plains | No | — |
| | Miamian | 15 | Till plains | No | — |
| | severely eroded areas | 2 | — | — | — |
| | slightly eroded areas | 2 | — | — | — |
| | shallow to limestone bedrock | 1 | — | — | — |
| HfE3: Hennepin-Miamian complex, 12 to 25 percent slopes, severely eroded | Hennepin | 70 | Till plains | No | — |
| | Miamian | 20 | Till plains | No | — |
| | moderately eroded areas | 4 | — | — | — |
| | shallow to limestone bedrock | 3 | — | — | — |
| | slightly eroded areas | 3 | — | — | — |
| HkC2: Hickory silt loam, 6 to 12 percent slopes, moderately eroded | Hickory | 100 | Till plains | No | — |
| | Rossmoyne | | Till plains | — | — |
| | Cincinnati | | Till plains | — | — |
| HkD2: Hickory silt loam, 12 to 18 percent slopes, moderately eroded | Hickory | 100 | Till plains | No | — |
| | Cincinnati | | Till plains | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | Bratton | | Hills | — | — |
| | bedrock outcrop | | — | Unranked | — |
| | Loudon | | Till plains | — | — |
| | Edenton | | Hills | — | — |
| | Boston | | Till plains | — | — |
| | Rossmoyne | | Till plains | — | — |
| HkE2: Hickory silt loam, 18 to 25 percent slopes, moderately eroded | Hickory | 100 | Till plains | No | — |
| | Boston | | Till plains | — | — |
| | Cincinnati | | Till plains | — | — |
| | Rossmoyne | | Till plains | — | — |
| | Loudon | | Till plains | — | — |
| | Edenton | | Hills | — | — |
| | Bratton | | Hills | — | — |
| HkF2: Hickory silt loam, 25 to 35 percent slopes, moderately eroded | Hickory | 100 | Till plains | No | — |
| | Cincinnati | | Till plains | — | — |
| | Edenton | | Hills | — | — |
| HyC3: Hickory clay loam, 6 to 12 percent slopes, severely eroded | Hickory | 100 | Till plains | No | — |
| | Bratton | | Hills | — | — |
| | Boston | | Till plains | — | — |
| | Rossmoyne | | Till plains | — | — |
| | Cincinnati | | Till plains | — | — |
| HyD3: Hickory clay loam, 12 to 18 percent slopes, severely eroded | Hickory | 100 | Till plains | No | — |
| | Cincinnati | | Till plains | — | — |
| | Bratton | | Hills | — | — |
| | Loudon | | Till plains | — | — |
| | Edenton | | Hills | — | — |
| | Boston | | Till plains | — | — |
| | Rossmoyne | | Till plains | — | — |
| HyE3: Hickory clay loam, 18 to 25 percent slopes, severely eroded | Hickory | 100 | Till plains | No | — |
| | Loudon | | Till plains | — | — |
| | Bratton | | Hills | — | — |
| | Boston | | Till plains | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | Cincinnati | | Till plains | — | — |
| | Edenton | | Hills | — | — |
| JeD: Jessup silt loam, 12 to 18 percent slopes | Jessup | 100 | Till plains | No | — |
| | Lawshe | | Hills | — | — |
| | Edenton | | Hills | — | — |
| | Loudon | | Till plains | — | — |
| JfC2: Jessup silt loam, 8 to 15 percent slopes, eroded | Jessup | 85 | Till plains | No | — |
| | Loudon | 8 | Till plains | — | — |
| | Cincinnati | 7 | Till plains | — | — |
| | bedrock at 20 to 40 inches | | — | — | — |
| JfD2: Jessup silt loam, 15 to 25 percent slopes, eroded | Jessup | 90 | Till plains | No | — |
| | Cincinnati | 10 | Till plains | — | — |
| | bedrock at 20 to 40 inches | | — | — | — |
| JoC: Johnsburg silt loam, 2 to 8 percent slopes | Johnsburg | 100 | Hills | No | — |
| | Wellston | | Hills | — | — |
| | grayer soils | | — | — | — |
| | slopes of 8 to 12 percent | | — | — | — |
| | severely eroded areas | | — | — | — |
| | moderately eroded areas | | — | — | — |
| JoR1A1: Jonesboro-Rossmoyne silt loams, 0 to 2 percent slopes | Jonesboro | 40-70 | Rises on till plains | No | — |
| | Rossmoyne | 20-50 | Rises on till plains | No | — |
| | Westboro | 0-15 | Flats on till plains | No | — |
| | Clermont | 0-10 | Flats on till plains | Yes | 2,3 |
| | Schaffer | 0-8 | Flats on till plains | No | — |
| JoR1B1: Jonesboro-Rossmoyne silt loams, 2 to 6 percent slopes | Jonesboro | 40-70 | Rises on till plains | No | — |
| | Rossmoyne | 20-55 | Rises on till plains | No | — |
| | Westboro | 0-10 | Flats on till plains | No | — |
| | Schaffer | 0-5 | Flats on till plains | No | — |
| JoR1B2: Jonesboro-Rossmoyne silt loams, 2 to 6 percent slopes, eroded | Jonesboro-Eroded | 40-70 | Rises on till plains | No | — |
| | Rossmoyne-Eroded | 20-55 | Rises on till plains | No | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | Westboro | 0-10 | Flats on till plains | No | — |
| | Schaffer | 0-5 | Flats on till plains | No | — |
| JrC2: Jonesboro-Rossmoyne silt loams, 6 to 12 percent slopes, eroded | Jonesboro | 65 | Till plains | No | — |
| | Rossmoyne | 20 | Till plains | No | — |
| | Nicely | 5 | Till plains | No | — |
| | Loudon | 5 | Hills | No | — |
| | Hickory | 5 | Hills | No | — |
| KeB: Kendallville silt loam, 2 to 6 percent slopes | Kendallville | 100 | Moraines,eskers,outwash terraces,kames | No | — |
| | Fox | | Terraces | — | — |
| | Miamian | | Till plains | — | — |
| | layers of loose sand and gravel | | — | — | — |
| | Celina | | Moraines,till plains | — | — |
| | limestone bedrock within 4 feet | | — | — | — |
| | wet soils | | — | — | — |
| | moderately eroded areas | | — | — | — |
| | Ockley | | Terraces | — | — |
| KeC2: Kendallville silt loam, 6 to 12 percent slopes, moderately eroded | Kendallville | 100 | Moraines,eskers,outwash terraces,kames | No | — |
| | Fox | | Terraces | — | — |
| | Miamian | | Till plains | — | — |
| | limestone bedrock within 4 feet | | — | — | — |
| | layers of loose sand and gravel | | — | — | — |
| | Ockley | | Terraces | — | — |
| KeD2: Kendallville silt loam, 12 to 18 percent slopes, moderately eroded | Kendallville | 100 | Moraines,eskers,outwash terraces,kames | No | — |
| | Ockley | | Terraces | — | — |
| | Miamian | | Till plains | — | — |
| | Fox | | Terraces | — | — |
| | layers of loose sand and gravel | | — | — | — |
| | limestone bedrock within 4 feet | | — | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| KfD3: Kendallville clay loam, 12 to 18 percent slopes, severely eroded | Kendallville | 100 | Moraines,eskers,outwash terraces,kames | No | — |
| | limestone bedrock within 4 feet | | — | — | — |
| | Ockley | | Terraces | — | — |
| | Miamian | | Till plains | — | — |
| | Fox | | Terraces | — | — |
| KoA: Kokomo silty clay loam, 0 to 1 percent slopes | Kokomo | 95 | Depressions on till plains | Yes | 2,3 |
| | Crosby | 5 | Till plains | No | — |
| LhB: Lawshe silty clay loam, 2 to 6 percent slopes | Lawshe | 100 | Hills | No | — |
| | wetter soils with 6 to 12 inches of siltier overwash | | — | — | — |
| | Beasley | | Hills | — | — |
| | Guernsey | | Hills | — | — |
| | Jessup | | Till plains | — | — |
| | Loudon | | Till plains | — | — |
| LhC2: Lawshe silty clay loam, 6 to 12 percent slopes, moderately eroded | Lawshe | 100 | Hills | No | — |
| | severely eroded areas | | — | — | — |
| | slightly eroded areas | | — | — | — |
| | Guernsey | | Hills | — | — |
| | Loudon | | Till plains | — | — |
| | Beasley | | Hills | — | — |
| LhD2: Lawshe silty clay loam, 12 to 18 percent slopes, moderately eroded | Lawshe | 100 | Hills | No | — |
| | slightly eroded areas | | — | — | — |
| | severely eroded areas | | — | — | — |
| LlD3: Lawshe silty clay, 12 to 18 percent slopes, severely eroded | Lawshe | 100 | Hills | No | — |
| | moderately eroded areas | | — | — | — |
| | slightly eroded areas | | — | — | — |
| | Loudon | | Till plains | — | — |
| | Jessup | | Till plains | — | — |
| | Beasley | | Hills | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| LmC2: Libre silt loam, 6 to 12 percent slopes, eroded | Libre | 90 | Outwash terraces | No | — |
| | Negley | 5 | Terraces | No | — |
| | Taggart | 5 | Terraces | No | — |
| LoB: Loudon silt loam, 2 to 6 percent slopes | Loudon | 100 | Hills | No | — |
| | Boston | | Till plains | — | — |
| | Rossmoyne | | Till plains | — | — |
| | Grayford | | Till plains | — | — |
| LoB2: Loudon silt loam, 2 to 6 percent slopes, moderately eroded | Loudon | 100 | Hills | No | — |
| | Grayford | | Till plains | — | — |
| | Boston | | Till plains | — | — |
| | Rossmoyne | | Till plains | — | — |
| LoC2: Loudon silt loam, 6 to 12 percent slopes, moderately eroded | Loudon | 100 | Hills | No | — |
| | severely eroded areas | | — | — | — |
| | Lawshe | | Hills | — | — |
| | Jessup | | Till plains | — | — |
| | Rossmoyne | | Till plains | — | — |
| | Grayford | | Till plains | — | — |
| | Boston | | Till plains | — | — |
| LoD2: Loudon silt loam, 12 to 18 percent slopes, moderately eroded | Loudon | 100 | Hills | No | — |
| | severely eroded areas | | — | — | — |
| | Edenton | | Hills | — | — |
| | Jessup | | Till plains | — | — |
| | Lawshe | | Hills | — | — |
| LpE2: Loudon-Edenton silt loams, 18 to 25 percent slopes, moderately eroded | Loudon | 50 | Hills | No | — |
| | Edenton | 25 | Till plains | No | — |
| | very steep areas | 5 | — | — | — |
| | bedrock outcrop | 5 | — | Unranked | — |
| | Opequon | 5 | Hills | — | — |
| | Lawshe | 5 | Hills | — | — |
| | Beasley | 5 | Hills | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| LrC2: Loudon silt loam, 6 to 15 percent slopes, eroded | Loudon | 85 | Hills | No | — |
| | Rossmoyne | 15 | Till plains | — | — |
| | well drained soils | | — | — | — |
| MdB: Markland silt loam, 2 to 6 percent slopes | Markland | 95 | Terraces | No | — |
| | Montgomery | 5 | Drainageways | Yes | 2,3 |
| | moderately eroded areas | | — | — | — |
| | McGary | | Terraces | — | — |
| MdC2: Markland silt loam, 6 to 12 percent slopes, moderately eroded | Markland | 100 | Terraces | No | — |
| | McGary | | Terraces | — | — |
| | severely eroded areas | | — | — | — |
| | slightly eroded areas | | — | — | — |
| MdD2: Markland silt loam, 12 to 18 percent slopes, moderately eroded | Markland | 100 | Terraces | No | — |
| | steeper areas | | — | — | — |
| | slightly eroded areas | | — | — | — |
| | McGary | | Terraces | — | — |
| | severely eroded areas | | — | — | — |
| MgB: McGary silt loam, 0 to 4 percent slopes | McGary | 95 | Terraces | No | — |
| | Montgomery | 5 | Drainageways | Yes | 2,3 |
| | Markland | | Terraces | — | — |
| | moderately eroded areas | | — | — | — |
| MlB: Miamian silt loam, 2 to 6 percent slopes | Miamian | 85-95 | Till plains | No | — |
| | Brookston | 0-5 | Depressions | Yes | 2,3 |
| | Celina | 0-5 | Till plains | No | — |
| | Crosby | 0-5 | Till plains | No | — |
| MlB2: Miamian silt loam, 2 to 6 percent slopes, eroded | Miamian-Eroded | 85-95 | Recessionial moraines,ground moraines | No | — |
| | Celina-Eroded | 0-10 | Recessionial moraines,ground moraines,water-lain moraines | No | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | Crosby | 0-10 | Till plains | No | — |
| | Kokomo | 0-5 | Depressions on till plains | Yes | 2,3 |
| MIC2: Miamian silt loam, 6 to 12 percent slopes, moderately eroded | Miamian | 100 | Till plains | No | — |
| | uneroded areas | | — | — | — |
| | severely eroded areas | | — | — | — |
| MID2: Miamian silt loam, 12 to 18 percent slopes, moderately eroded | Miamian | 100 | Till plains | No | — |
| | Hennepin | | Till plains | — | — |
| | uneroded areas | | — | — | — |
| | severely eroded areas | | — | — | — |
| MIE: Miamian silt loam, 18 to 25 percent slopes | Miamian | 100 | Till plains | No | — |
| | less sloping areas | | — | — | — |
| | shallow to limestone bedrock | | — | — | — |
| | severely eroded areas | | — | — | — |
| | moderately eroded areas | | — | — | — |
| | Hennepin | | Till plains | — | — |
| MmC3: Miamian clay loam, 6 to 12 percent slopes, severely eroded | Miamian-Severely eroded | 90-100 | Till plains,moraines | No | — |
| | Brookston | 0-5 | Till plains | Yes | 2,3 |
| | Hennepin | 0-5 | Drainageways,valley sides | No | — |
| MmD3: Miamian clay loam, 12 to 18 percent slopes, severely eroded | Miamian | 100 | Till plains | No | — |
| | till at the surface | | — | — | — |
| | surface layer of subsoil material | | — | — | — |
| MnE2: Miamian-Thrifton complex, 18 to 25 percent slopes, eroded | Miamian | 70 | Till plains | No | — |
| | Thrifton | 20 | Till plains | No | — |
| | Crouse | 10 | Terminal moraines | No | — |
| MpF2: Miamian and Hennepin silt loams, 25 to 35 percent slopes, moderately eroded | Miamian | 50 | Till plains | No | — |
| | Hennepin | 50 | Till plains | No | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| MrB: Miamian-Russell silt loams, 2 to 6 percent slopes | Miamian | 50 | Till plains | No | — |
| | Russell | 45 | Till plains | No | — |
| | Brookston | 5 | Drainageways | Yes | 2 |
| | Fincastle | | Till plains | — | — |
| | limestone bedrock at 3 to 5 feet | | — | — | — |
| | moderately eroded areas | | — | — | — |
| | Crosby | | Till plains | — | — |
| MrB2: Miamian-Russell silt loams, 2 to 6 percent slopes, moderately eroded | Miamian | 60 | Till plains | No | — |
| | Russell | 35 | Till plains | No | — |
| | Brookston | 5 | Drainageways | Yes | 2 |
| | limestone bedrock at 3 to 5 feet | | — | — | — |
| | slightly eroded areas | | — | — | — |
| | severely eroded areas | | — | — | — |
| | Fincastle | | Till plains | — | — |
| | Crosby | | Till plains | — | — |
| MrC2: Miamian-Russell silt loams, 6 to 12 percent slopes, moderately eroded | Miamian | 65 | Till plains | No | — |
| | Russell | 35 | Till plains | No | — |
| | slightly eroded areas | | — | — | — |
| | severely eroded areas | | — | — | — |
| MsB: Miamian-Urban land complex, gently sloping | Miamian | 60 | Till plains | No | — |
| | Urban land | 40 | — | Unranked | — |
| | Celina | | Moraines,till plains | — | — |
| | Crosby | | Till plains | — | — |
| Mt: Millsdale silty clay loam | Millsdale | 90 | Depressions | Yes | 2,3 |
| | Milton | 5 | Till plains | No | — |
| | Crosby | 5 | Till plains | No | — |
| | silt loam surface layer | | Depressions | Yes | 2,3 |
| | Brookston | | Moraines,till plains | Yes | 2,3 |
| | limestone bedrock within 20 inches | | Depressions | Yes | 2,3 |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| MuB: Milton silt loam, 2 to 6 percent slopes | Milton | 95 | Till plains | No | — |
| | Millsdale | 5 | Drainageways | Yes | 2,3 |
| | moderately eroded areas | | — | — | — |
| | Miamian | | Till plains | — | — |
| MuB2: Milton silt loam, 2 to 6 percent slopes, moderately eroded | Milton | 100 | Till plains | No | — |
| | Miamian | | Till plains | — | — |
| | slightly eroded areas | | — | — | — |
| | Opequon | | Hills | — | — |
| MuC2: Milton silt loam, 6 to 12 percent slopes, moderately eroded | Milton | 100 | Till plains | No | — |
| | Opequon | | Hills | — | — |
| | severely eroded areas | | — | — | — |
| | Miamian | | Till plains | — | — |
| | slightly eroded areas | | — | — | — |
| MuD2: Milton silt loam, 12 to 18 percent slopes, moderately eroded | Milton | 100 | Till plains | No | — |
| | springs | | — | — | — |
| | bedrock outcrop | | — | Unranked | — |
| | severely eroded areas | | — | — | — |
| | Opequon | | Hills | — | — |
| | Miamian | | Till plains | — | — |
| | slightly eroded areas | | — | — | — |
| MwC3: Milton clay loam, 6 to 12 percent slopes, severely eroded | Milton | 100 | Till plains | No | — |
| | slightly eroded areas | | — | — | — |
| | Opequon | | Hills | — | — |
| | moderately eroded areas | | — | — | — |
| My: Montgomery silty clay loam | Montgomery | 95 | Depressions | Yes | 2,3 |
| | McGary | 5 | Terraces | No | — |
| | 6 to 12 inches of silty overwash | | Depressions | Yes | 2,3 |
| | Patton | | Lake plains,stream terraces | Yes | 2 |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| MzD2: Morrisville silty clay loam, 12 to 18 percent slopes, eroded | Morrisville | 80 | Till plains | No | — |
| | Nicely | 10 | Till plains | No | — |
| | Hickory | 10 | Hills | No | — |
| NcD: Negley loam, 15 to 25 percent slopes | Negley | 85 | Terraces | No | — |
| | Markland | 15 | Terraces | — | — |
| NdC: Negley loam, 6 to 12 percent slopes | Negley | 100 | Terraces | No | — |
| | moderately eroded areas | | — | — | — |
| | Otwell | | Terraces | — | — |
| | Haubstadt | | Moraines,kames,lake plains,stream terraces,valley trains | — | — |
| | Cincinnati | | Till plains | — | — |
| | Rossmoyne | | Till plains | — | — |
| | Boston | | Till plains | — | — |
| | Grayford | | Till plains | — | — |
| NdC2: Negley loam, 6 to 12 percent slopes, eroded | Negley | 90 | Outwash terraces | No | — |
| | Rainsboro | 5 | Terraces | No | — |
| | Libre | 5 | Hills | No | — |
| NdD: Negley loam, 12 to 18 percent slopes | Negley | 100 | Terraces | No | — |
| | Rossmoyne | | Till plains | — | — |
| | Grayford | | Till plains | — | — |
| | Boston | | Till plains | — | — |
| | Otwell | | Terraces | — | — |
| | moderately eroded areas | | — | — | — |
| | Haubstadt | | Moraines,kames,lake plains,stream terraces,valley trains | — | — |
| | Cincinnati | | Till plains | — | — |
| NdE: Negley loam, 18 to 25 percent slopes | Negley | 100 | Terraces | No | — |
| | Opequon | | Hills | — | — |
| | Otwell | | Terraces | — | — |
| | Fox | | Terraces | — | — |
| | Casco | | Terraces | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| NdF: Negley loam, 25 to 35 percent slopes | Negley | 100 | Terraces | No | — |
| | severely eroded, steeper areas | | — | — | — |
| | moderately eroded, steeper areas | | — | — | — |
| | Casco | | Terraces | — | — |
| | Fox | | Terraces | — | — |
| | Opequon | | Hills | — | — |
| NeB: Negley silt loam, 2 to 6 percent slopes | Negley | 100 | Terraces | No | — |
| | Cincinnati | | Till plains | — | — |
| | Rossmoyne | | Till plains | — | — |
| | Haubstadt | | Moraines,kames,lake plains,stream terraces,valley trains | — | — |
| | layers of loose sand and gravel near the surface | | — | — | — |
| NeE2: Negley loam, 20 to 35 percent slopes, eroded | Negley | 90 | Outwash terraces | No | — |
| | Milton | 5 | Till plains | No | — |
| | Kendallville | 5 | Moraines,eskers,outwash terraces,kames | No | — |
| NfC3: Negley clay loam, 6 to 12 percent slopes, severely eroded | Negley | 100 | Terraces | No | — |
| | Otwell | | Terraces | — | — |
| | Haubstadt | | Moraines,kames,lake plains,stream terraces,valley trains | — | — |
| | Fox | | Terraces | — | — |
| NfD3: Negley clay loam, 12 to 18 percent slopes, severely eroded | Negley | 100 | Terraces | No | — |
| | Casco | | Terraces | — | — |
| | Fox | | Terraces | — | — |
| | Haubstadt | | Moraines,kames,lake plains,stream terraces,valley trains | — | — |
| | Otwell | | Terraces | — | — |
| NgF: Negley-Fox complex, 18 to 35 percent slopes | Negley | 60 | Terraces | No | — |
| | Fox | 40 | Terraces | No | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | Otwell | | Terraces | — | — |
| | Casco | | Terraces | — | — |
| | steeper areas | | — | — | — |
| | severely eroded areas | | — | — | — |
| | moderately eroded areas | | — | — | — |
| NhC2: Nicely silt loam, 6 to 12 percent slopes, eroded | Nicely | 90 | Till plains | No | — |
| | Jonesboro | 5 | Till plains | No | — |
| | Rossmoyne | 5 | Till plains | No | — |
| Nk: Newark silt loam, frequently flooded | Newark | 85 | Flood plains | Yes | 4 |
| | Nolin | 15 | Flood plains | No | — |
| NmB: Nicholson silt loam, 1 to 6 percent slopes | Nicholson | 85 | Hills | No | — |
| | Lowell | 8 | Hills | — | — |
| | Aaron | 7 | Hills | — | — |
| NnB: Nicholson silt loam, 2 to 6 percent slopes | Nicholson | 90 | Ridges | No | — |
| | Lowell | 5 | Ridges | No | — |
| | Lawrence | 5 | Ridges | No | — |
| NnB2: Nicholson silt loam, 2 to 6 percent slopes, eroded | Nicholson-Eroded | 90 | Ridges | No | — |
| | Lawrence-Eroded | 5 | Ridges | No | — |
| | Lowell-Eroded | 5 | Ridges | No | — |
| NnC2: Nicholson silt loam, 6 to 12 percent slopes, moderately eroded | Nicholson | 100 | Hills | No | — |
| | Bratton | | Hills | — | — |
| | seeps | | — | — | — |
| | somewhat poorly drained soils | | — | — | — |
| | severely eroded areas | | — | — | — |
| No: Nolin silt loam, 0 to 3 percent slopes, occasionally flooded | Nolin-Occasionally flooded | 80-95 | Flood plains | No | — |
| | Melvin-Occasionally flooded | 0-20 | Backswamps | Yes | 2 |
| | Newark-Frequently flooded | 0-20 | Flood plains | No | — |
| | Grigsby-Frequently flooded | 0-20 | Flood plains | No | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| ObB: Ockley loam, 2 to 6 percent slopes | Ockley | 90 | Outwash terraces | No | — |
| | Nineveh | 5 | Stream terraces | No | — |
| | Eldean | 5 | Moraines,outwash terraces,kames | No | — |
| OcA: Ockley silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes | Ockley | 80-95 | Outwash terraces | No | — |
| | Eldean | 0-10 | Outwash terraces | No | — |
| | Sleeth | 0-10 | Outwash terraces,stream terraces | No | — |
| | Fox | 0-10 | Outwash plains,terraces | No | — |
| OcB: Ockley silt loam, Southern Ohio Till Plain, 2 to 6 percent slopes | Ockley | 80-90 | Outwash terraces | No | — |
| | Sleeth | 0-10 | Outwash terraces,stream terraces | No | — |
| | Fox | 0-10 | Outwash plains,terraces | No | — |
| | Eldean | 0-10 | Outwash terraces | No | — |
| OcC2: Ockley silt loam, 6 to 12 percent slopes, moderately eroded | Ockley | 100 | Terraces | No | — |
| | severely eroded areas | | — | — | — |
| | Fox | | Terraces | — | — |
| OdB: Ockley-Urban land complex, gently sloping | Ockley | 55 | Terraces | No | — |
| | Urban land | 45 | — | Unranked | — |
| | Wea | | Outwash plains,outwash terraces,kames,stream terraces | — | — |
| | Thackery | | Outwash plains,stream terraces | — | — |
| OnD2: Opequon silt loam, 15 to 30 percent slopes, eroded | Opequon | 85 | Hills | No | — |
| | Latham | 4 | Hills | — | — |
| | Trappist | 4 | Hills | — | — |
| | limestone bedrock outcrop | 4 | — | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | severely eroded areas with silty clay loam surface layer | 3 | — | — | — |
| OoC2: Opequon-Bratton silt loams, 8 to 15 percent slopes, eroded | Opequon | 45 | Hills | No | — |
| | Bratton | 40 | Hills | No | — |
| | Trappist | 4 | Hills | — | — |
| | limestone bedrock outcrop | 4 | — | — | — |
| | Latham | 4 | Hills | — | — |
| | severely eroded areas | 3 | — | — | — |
| OpD2: Opequon silt loam, 6 to 18 percent slopes, moderately eroded | Opequon | 100 | Hills | No | — |
| | severely eroded areas | | — | — | — |
| | Milton | | Till plains | — | — |
| | Bratton | | Hills | — | — |
| | bedrock outcrop | | — | No | — |
| | seeps | | — | — | — |
| | Gasconade | | Hills | — | — |
| OpE2: Opequon silt loam, 18 to 25 percent slopes, moderately eroded | Opequon | 100 | Hills | No | — |
| | severely eroded areas | | — | — | — |
| | seeps | | — | — | — |
| | Bratton | | Hills | — | — |
| | Milton | | Till plains | — | — |
| | Gasconade | | Hills | — | — |
| OrD2: Opequon silty clay loam, 15 to 25 percent slopes, eroded | Opequon | 85 | Hills | No | — |
| | Bratton | 10 | Hills | — | — |
| | severely eroded, gullied areas | 5 | — | — | — |
| | less than 12 inches to bedrock | | — | — | — |
| OrE2: Opequon silty clay loam, 25 to 40 percent slopes, eroded | Opequon | 80 | Hills | No | — |
| | Lawshe | 5 | Hills | — | — |
| | Bratton | 5 | Hills | — | — |
| | severely eroded, gullied areas | 5 | — | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | Brushcreek | 5 | Terraces | — | — |
| | less than 12 inches to bedrock | | — | — | — |
| | rocky areas | | — | — | — |
| OrF: Opequon silty clay loam, 40 to 60 percent slopes, very rocky | Opequon | 85 | Hills | No | — |
| | bedrock escarpments | 5 | — | — | — |
| | Bratton | 5 | Hills | — | — |
| | Brushcreek | 3 | Terraces | — | — |
| | Lawshe | 2 | Hills | — | — |
| OsF2: Opequon stony silt loam, 18 to 35 percent slopes, moderately eroded | Opequon | 100 | Hills | No | — |
| | Bratton | | Hills | — | — |
| | Gasconade | | Hills | — | — |
| | bedrock escarpments | | — | — | — |
| | Milton | | Till plains | — | — |
| | seeps | | — | — | — |
| | severely eroded areas | | — | — | — |
| | slightly eroded areas | | — | — | — |
| OsG: Opequon stony silt loam, 35 to 50 percent slopes | Opequon | 100 | Hills | No | — |
| | more eroded areas | | — | — | — |
| | seeps | | — | — | — |
| | Milton | | Till plains | — | — |
| | Gasconade | | Hills | — | — |
| | Bratton | | Hills | — | — |
| OtD3: Opequon clay, 6 to 18 percent slopes, severely eroded | Opequon | 100 | Hills | No | — |
| | seeps | | — | — | — |
| | less eroded areas | | — | — | — |
| | Gasconade | | Hills | — | — |
| | Milton | | Till plains | — | — |
| | Bratton | | Hills | — | — |
| Ou: Orrville silt loam, frequently flooded | Orrville | 85 | Flood plains | No | — |
| | Elkinsville | 4 | Terraces | — | — |
| | Huntington | 4 | Flood plains | — | — |
| | Genesee | 4 | Depressions | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | moderately well drained soils | 3 | — | — | — |
| OwB: Otwell silt loam, 2 to 6 percent slopes | Otwell | 100 | Terraces | No | — |
| | Dubois | | Lake plains | — | — |
| | Haubstadt | | Moraines,kames,lake plains,stream terraces,valley trains | — | — |
| OwC2: Otwell silt loam, 6 to 12 percent slopes, moderately eroded | Otwell | 100 | Terraces | No | — |
| | severely eroded areas | | — | — | — |
| | slightly eroded areas | | — | — | — |
| | Negley | | Terraces | — | — |
| | Haubstadt | | Moraines,kames,lake plains,stream terraces,valley trains | — | — |
| OwD2: Otwell silt loam, 12 to 18 percent slopes, moderately eroded | Otwell | 100 | Terraces | No | — |
| | areas with no fragipan | | — | — | — |
| | Bratton | | Hills | — | — |
| | Negley | | Terraces | — | — |
| | Boston | | Till plains | — | — |
| | bedrock outcrop | | — | Unranked | — |
| OwE2: Otwell silt loam, 18 to 25 percent slopes, moderately eroded | Otwell | 100 | Terraces | No | — |
| | Loudon | | Till plains | — | — |
| | Negley | | Terraces | — | — |
| | Haubstadt | | Moraines,kames,lake plains,stream terraces,valley trains | — | — |
| OwF: Otwell silt loam, 25 to 35 percent slopes | Otwell | 100 | Terraces | No | — |
| | Negley | | Terraces | — | — |
| | bedrock outcrop | | — | Unranked | — |
| | Bratton | | Hills | — | — |
| | Hickory | | Till plains | — | — |
| | Boston | | Till plains | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| OxB: Otwell silt loam, 3 to 8 percent slopes | Otwell | 85 | Terraces | No | — |
| | Negley | 3 | Terraces | — | — |
| | McGary | 3 | Terraces | — | — |
| | Taggart | 3 | Terraces | — | — |
| | Markland | 2 | Terraces | — | — |
| | strongly sloping areas | 2 | — | — | — |
| | soils with no fragipan | 2 | — | — | — |
| OyC2: Otwell silt loam, 6 to 15 percent slopes, eroded | Otwell | 85 | Terraces | No | — |
| | Licking | 15 | Terraces | — | — |
| Pa: Patton silt loam | Patton | 95 | Depressions | Yes | 2 |
| | Fitchville | 5 | Terraces,lake plains | No | — |
| | loam surface layer | | Depressions | Yes | 2 |
| | silty clay loam surface layer | | Depressions | Yes | 2 |
| | Westland | | Outwash plains,glacial drainage channels,stream terraces | Yes | 2 |
| Pb: Patton silt loam, till substratum | Patton | 95 | Depressions,depressions | Yes | 2 |
| | Algiers | 5 | Flood plains | No | — |
| | till as shallow as 30 inches | | Depressions | Yes | 2 |
| | Clermont | | Till plains | Yes | 2 |
| | Blanchester | | Flats | Yes | 2 |
| Pe: Peoga silt loam | Peoga | 95 | Steptoes | Yes | 2 |
| | Dubois | 5 | Lake plains | No | — |
| | Montgomery | | Lake plains | Yes | 2,3 |
| Pg: Pits, gravel | Pits, gravel | 100 | — | Unranked | — |
| Pn: Philo silt loam | Philo | 100 | Flood plains | No | — |
| | loam surface layer | | — | — | — |
| | well drained soils | | — | — | — |
| | Algiers | | Flood plains | — | — |
| Pq: Pits, quarry | Pits, quarry | 100 | — | Unranked | — |
| RbB: Rainsboro silt loam, 2 to 6 percent slopes | Rainsboro | 90 | Outwash terraces | No | — |
| | Pike | 5 | Crevasse fillings,outwash plains | No | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | Taggart | 5 | Terraces | No | — |
| Rn: Ross silt loam | Ross | 95 | Flood plains,terraces | No | — |
| | Sloan | 5 | Depressions,oxbows | Yes | 2 |
| | Stonelick | | Flood plains | — | — |
| | Algiers | | Flood plains | — | — |
| | loam surface layer | | — | — | — |
| | moderately well drained soils | | — | — | — |
| RpC2: Rossmoyne silt loam, 6 to 12 percent slopes, moderately eroded | Rossmoyne | 100 | Till plains | No | — |
| | slightly eroded areas | | — | — | — |
| | Bratton | | Hills | — | — |
| | Boston | | Till plains | — | — |
| | Cincinnati | | Till plains | — | — |
| RpD2: Rossmoyne silt loam, 12 to 18 percent slopes, moderately eroded | Rossmoyne | 100 | Till plains | No | — |
| | Boston | | Till plains | — | — |
| | Cincinnati | | Till plains | — | — |
| | areas with no fragipan | | — | — | — |
| | Bratton | | Hills | — | — |
| RsC3: Rossmoyne silty clay loam, 6 to 12 percent slopes, severely eroded | Rossmoyne | 100 | Till plains | No | — |
| | Bratton | | Hills | — | — |
| | Hickory | | Till plains | — | — |
| | Boston | | Till plains | — | — |
| | bedrock outcrop | | — | Unranked | — |
| | steeper areas | | — | — | — |
| RtB: Rossmoyne-Urban land complex, gently sloping | Rossmoyne | 60 | Till plains | No | — |
| | Urban land | 40 | — | Unranked | — |
| | Grayford | | Till plains | — | — |
| | Boston | | Till plains | — | — |
| | Cincinnati | | Till plains | — | — |
| RuB: Russell silt loam, 2 to 6 percent slopes | Russell | 95 | Till plains | No | — |
| | Brookston | 5 | Drainageways | Yes | 2 |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | Xenia | | Till plains | — | — |
| | moderately eroded areas | | — | — | — |
| | Fincastle | | Till plains | — | — |
| RxB2: Russell-Xenia silt loams, 2 to 6 percent slopes, eroded | Russell | 60 | Rises on till plains | No | — |
| | Xenia | 20 | Rises on till plains | No | — |
| | Miamian | 10 | Till plains | No | — |
| | Celina | 5 | Moraines,till plains | No | — |
| | Fincastle | 5 | Till plains | No | — |
| SaA: Sardinia silt loam, 0 to 2 percent slopes | Sardinia | 95 | Terraces | No | — |
| | Westland | 5 | Depressions | Yes | 2 |
| | Fitchville | | Terraces,lake plains | — | — |
| | loam surface layer | | — | — | — |
| SaB: Sardinia silt loam, 2 to 6 percent slopes | Sardinia | 95 | Terraces | No | — |
| | Westland | 5 | Drainageways,depressions | Yes | 2 |
| | moderately eroded areas | | — | — | — |
| | Fitchville | | Terraces,lake plains | — | — |
| | Williamsburg | | Terraces | — | — |
| SaC2: Sardinia silt loam, 6 to 12 percent slopes, moderately eroded | Sardinia | 95 | Terraces | No | — |
| | Westland | 5 | Drainageways,depressions | Yes | 2 |
| | Williamsburg | | Terraces | — | — |
| | Fitchville | | Terraces,lake plains | — | — |
| | severely eroded areas | | — | — | — |
| Sec3A: Secondcreek silty clay loam, 0 to 1 percent slopes | Secondcreek-Drained | 85-100 | Depressions on moraines | Yes | 2,3 |
| | Clermont | 0-10 | Flats on till plains | Yes | 2,3 |
| | Westboro | 0-5 | Flats on till plains | No | — |
| SeE: Shelocta-Berks association, steep | Shelocta | 55 | Hills | No | — |
| | Berks | 35 | Hills | No | — |
| | Latham | 5 | Hills | — | — |
| | Wernock | 5 | Hills | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| SeF: Shelocta-Berks association, very steep | Shelocta | 55 | Hills | No | — |
| | Berks | 35 | Hills | No | — |
| | Wernock | 10 | Hills | — | — |
| SfE: Shelocta-Muse-Colyer association, steep | Shelocta | 55 | Hills | No | — |
| | Muse | 25 | Hills | No | — |
| | Colyer | 15 | Hills | No | — |
| | Berks | 2 | Hills | — | — |
| | Trappist | 2 | Hills | — | — |
| | slip-prone soils | 1 | — | — | — |
| SgE: Shelocta-Cruze-Weikert association, steep | Shelocta | 40 | Hills | No | — |
| | Cruze | 30 | Hills | No | — |
| | Weikert | 20 | Hills | No | — |
| | Brownsville | 10 | Hills | No | — |
| Sh: Shoals silt loam | Shoals | 95 | Flood plains | No | — |
| | Sloan | 5 | Depressions,oxbows | Yes | 2 |
| | sandy loam surface layer | | — | — | — |
| | loam surface layer | | — | — | — |
| | Algiers | | Flood plains | — | — |
| Sk: Skidmore gravelly loam, occasionally flooded | Skidmore | 85 | Flood plains | No | — |
| | Nolin | 8 | Flood plains | — | — |
| | alluvial fans on slopes of more than 2 percent | 7 | — | — | — |
| SlA: Sleeth silt loam, 0 to 2 percent slopes | Sleeth | 95 | Outwash plains,outwash terraces,stream terraces | No | — |
| | Westland | 5 | Drainageways,depressions | Yes | 2 |
| SmA: Sligo silt loam, 0 to 1 percent slopes, occasionally flooded | Sligo | 90 | Flood plains | No | — |
| | Stringley | 5 | Flood plains | No | — |
| | Sloan | 5 | Depressions on flood plains | Yes | 2 |
| Sn: Sloan silt loam | Sloan | 85 | Flood plains | Yes | 2 |
| | Eel | 5 | Flood plains,flood-plain steps | No | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | Algiers | 5 | Flood plains | No | — |
| | Shoals | 5 | Flood plains | No | — |
| | clay loam surface layer | | Flood plains | Yes | 2 |
| | silty clay loam surface layer | | Flood plains | Yes | 2 |
| | loam surface layer | | Flood plains | Yes | 2 |
| SoA: Sloan silt loam, sandy substratum, 0 to 1 percent slopes, occasionally flooded | Sloan | 90 | Depressions on flood plains | Yes | 2 |
| | Sligo | 5 | Flood plains | No | — |
| | Ross | 5 | Flood plains,terraces | No | — |
| St: Stonelick loam | Stonelick | 100 | Flood plains | No | — |
| | Genesee | | Flood plains | — | — |
| | sandy loam surface layer | | — | — | — |
| | Ross | | Flood plains,terraces | — | — |
| | Eel | | Flood plains,flood-plain steps | — | — |
| TbA: Taggart silt loam, 0 to 2 percent slopes | Taggart | 85 | Outwash terraces | No | — |
| | Rainsboro | 5 | Terraces | No | — |
| | Peoga | 5 | Depressions on outwash terraces | Yes | 2 |
| | Pike | 3 | Crevasse fillings,outwash plains | No | — |
| | Libre | 2 | Hills | No | — |
| TcA: Taggart silt loam, 0 to 4 percent slopes | Taggart | 85 | Terraces | No | — |
| | clay or silty clay subsoil | 3 | — | — | — |
| | Negley | 3 | Terraces | — | — |
| | Parke | 3 | Terraces | — | — |
| | Otwell | 3 | Terraces | — | — |
| | soils with a fragipan | 3 | — | — | — |
| ThA: Thackery silt loam, 0 to 2 percent slopes | Thackery | 95 | Stream terraces | No | — |
| | Westland | 5 | Drainageways,depressions | Yes | 2 |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | loam surface layer | | — | — | — |
| | Sleeth | | Outwash plains,outwash terraces,stream terraces | — | — |
| ThB: Thackery silt loam, 2 to 6 percent slopes | Thackery | 95 | Stream terraces | No | — |
| | Westland | 5 | Drainageways,depressions | Yes | 2 |
| | Ockley | | Terraces | — | — |
| | moderately eroded areas | | — | — | — |
| | Sleeth | | Outwash plains,outwash terraces,stream terraces | — | — |
| TkA: Tilsit silt loam, 0 to 4 percent slopes | Tilsit | 85 | Hills | No | — |
| | Rarden | 4 | Hills | — | — |
| | somewhat poorly drained soils | 4 | — | — | — |
| | Gilpin | 4 | Hills | — | — |
| | Coolville | 3 | Hills | — | — |
| ToC: Trappist silt loam, 8 to 15 percent slopes | Trappist | 80 | Hills | No | — |
| | Muse | 20 | Hills | — | — |
| | moderately well drained soils | | — | — | — |
| ToD: Trappist silt loam, 15 to 25 percent slopes | Trappist | 85 | Hills | No | — |
| | Omulga | 8 | Terraces | — | — |
| | Shelocta | 7 | Hills | — | — |
| ToD2: Trappist silt loam, 15 to 25 percent slopes, eroded | Trappist | 80 | Hills | No | — |
| | Shelocta | 10 | Hills | — | — |
| | Muse | 10 | Hills | — | — |
| | moderately well drained soils | | — | — | — |
| TrE: Trappist silt loam, 18 to 25 percent slopes | Trappist | 100 | Hills | No | — |
| | seeps | | — | — | — |
| | redder soils | | — | — | — |
| | more eroded areas | | — | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | Cana | | Hills | — | — |
| | Colyer | | Hills | — | — |
| | Wellston | | Hills | — | — |
| TsB: Trappist-Muse silt loams, 2 to 6 percent slopes | Trappist | 50 | Hills | No | — |
| | Muse | 35 | Hills | No | — |
| | Wellston | 5 | Hills | — | — |
| | moderately well drained soils | 5 | — | — | — |
| | redder soils | 5 | — | — | — |
| TsC2: Trappist-Muse silt loams, 6 to 12 percent slopes, moderately eroded | Trappist | 60 | Hills | No | — |
| | Muse | 40 | Hills | No | — |
| | Wellston | | Hills | — | — |
| | Colyer | | Hills | — | — |
| | slightly eroded areas | | — | — | — |
| | redder soils | | — | — | — |
| | steeper, severely eroded areas | | — | — | — |
| | moderately well drained soils | | — | — | — |
| TsD2: Trappist-Muse silt loams, 12 to 18 percent slopes, moderately eroded | Trappist | 50 | Hills | No | — |
| | Muse | 30 | Hills | No | — |
| | slightly eroded areas | 3 | — | — | — |
| | moderately well drained soils | 3 | — | — | — |
| | Wellston | 2 | Hills | — | — |
| | Cana | 2 | Hills | — | — |
| | redder soils | 2 | — | — | — |
| | seeps and springs | 2 | — | — | — |
| | severely eroded areas | 2 | — | — | — |
| | bedrock outcrop | 2 | — | Unranked | — |
| | Colyer | 2 | Hills | — | — |
| TtA: Treaty silty clay loam, 0 to 1 percent slopes | Treaty | 90 | Depressions on till plains | Yes | 2,3 |
| | Reesville | 10 | Moraines,till plains | No | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| TuD: Tuscarawas channery silt loam, 6 to 18 percent slopes | Tuscarawas | 100 | Hills | No | — |
| | thin deposit of glacial material | | — | — | — |
| | more eroded areas | | — | — | — |
| | seeps and springs | | — | — | — |
| TuF: Tuscarawas channery silt loam, 18 to 35 percent slopes | Tuscarawas | 100 | Hills | No | — |
| | steeper areas | | — | — | — |
| | more eroded areas | | — | — | — |
| TvA: Treaty silt loam, 0 to 1 percent slopes, overwash | Treaty | 90 | Depressions on till plains | Yes | 2,3 |
| | Reesville | 10 | Moraines,till plains | No | — |
| TwE: Trappist-Shelocta association, steep | Trappist | 40 | Hills | No | — |
| | Shelocta | 35 | Hills | No | — |
| | Blairton | 5 | Hills | — | — |
| | Clifty | 4 | Flood plains | — | — |
| | Coolville | 4 | Hills | — | — |
| | sandstone and shale bedrock outcrops | 4 | — | — | — |
| | well drained soils with bedrock at 10 to 20 inches | 4 | — | — | — |
| | Brownsville | 4 | Hills | — | — |
| Ud: Udorthents | Udorthents | 100 | — | Unranked | — |
| Uf: Udorthents, sanitary landfill | Udorthents | 100 | — | Unranked | — |
| W: Water | Water | 100 | — | Unranked | — |
| WaA: Warsaw silt loam, 0 to 2 percent slopes | Warsaw | 100 | Outwash plains,kames,terraces | No | — |
| | loam surface layer | | — | — | — |
| | 4 to 12 inches of overwash on the surface | | — | — | — |
| | gravelly loam surface layer | | — | — | — |
| | moderately eroded areas | | — | — | — |
| | Wea | | Outwash plains,outwash terraces,kames,stream terraces | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| WbC3: Wapahani-Miamian clay loams, 6 to 12 percent slopes, severely eroded | Wapahani | 70 | Till plains | No | — |
| | Miamian | 20 | Till plains | No | — |
| | Xenia | 5 | Till plains | No | — |
| | Thrifton | 5 | Moraines | No | — |
| WeA: Wea silt loam, 0 to 2 percent slopes | Wea | 100 | Outwash plains,outwash terraces,kames,stream terraces | No | — |
| | moderately well drained soils | | — | — | — |
| | 4 to 12 inches of overwash on the surface | | — | — | — |
| | Warsaw | | Outwash plains,terraces,kames,valley trains | — | — |
| | loam surface layer | | — | — | — |
| WeB: Wea silt loam, 2 to 6 percent slopes | Wea | 100 | Outwash plains,outwash terraces,kames,stream terraces | No | — |
| | moderately eroded areas | | — | — | — |
| | Warsaw | | Outwash plains,terraces,kames,valley trains | — | — |
| WlC: Wellston silt loam, 6 to 12 percent slopes | Wellston | 100 | Hills | No | — |
| | less sloping areas | | — | — | — |
| | moderately eroded areas | | — | — | — |
| | Muskingum | | Hills | — | — |
| | Johnsburg | | Hills | — | — |
| WlD: Wellston silt loam, 12 to 18 percent slopes | Wellston | 80-95 | Ridges | No | — |
| | Dekalb | 0-15 | Ridges | No | — |
| | Gilpin | 0-15 | Ridges | No | — |
| WoC: Wernock silt loam, 8 to 15 percent slopes | Wernock | 85 | Hills | No | — |
| | Berks | 15 | Hills | — | — |
| | more rock fragments in the soil | | — | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| Ws: Westland silt loam, overwash | Westland | 100 | Outwash terraces | Yes | 2 |
| | finer textured surface layer | | Outwash terraces | Yes | 2 |
| WsS1A1: Westboro-Schaffer silt loams, 0 to 2 percent slopes | Westboro | 40-70 | Flats on till plains | No | — |
| | Schaffer | 20-50 | Flats on till plains | No | — |
| | Clermont | 0-15 | Flats on till plains | Yes | 2,3 |
| | Rossmoyne | 0-10 | Rises on till plains | No | — |
| | Jonesboro | 0-10 | Rises on till plains | No | — |
| WsS1B1: Westboro-Schaffer silt loams, 2 to 4 percent slopes | Westboro | 40-70 | Flats on till plains | No | — |
| | Schaffer | 20-50 | Flats on till plains | No | — |
| | Jonesboro | 0-15 | Rises on till plains | No | — |
| | Rossmoyne | 0-10 | Rises on till plains | No | — |
| | Clermont | 0-5 | Flats on till plains | Yes | 2,3 |
| Wt: Westland silty clay loam | Westland | 100 | Outwash terraces | Yes | 2 |
| | siltier surface layer | | Outwash terraces | Yes | 2 |
| WvA: Williamsburg silt loam, 0 to 2 percent slopes | Williamsburg | 100 | Terraces | No | — |
| | loam surface layer | | — | — | — |
| | Fitchville | | Terraces,lake plains | — | — |
| | Sardinia | | Terraces | — | — |
| WvB: Williamsburg silt loam, 2 to 6 percent slopes | Williamsburg | 100 | Terraces | No | — |
| | thicker surface layer | | — | — | — |
| | moderately eroded areas with clay loam surface layer | | — | — | — |
| | moderately eroded areas with loam surface layer | | — | — | — |
| | Fitchville | | Terraces,lake plains | — | — |
| | Sardinia | | Terraces | — | — |
| WvC: Williamsburg silt loam, 6 to 12 percent slopes | Williamsburg | 95 | Terraces | No | — |
| | Westland | 5 | Drainageways,depressions | Yes | 2 |
| | severely eroded areas with clay loam surface layer | | — | — | — |
| | severely eroded areas with loam surface layer | | — | — | — |

| Hydric Soil List - All Components–OH071-Highland County, Ohio | | | | | |
|---|---|---|---|---|---|
| **Map symbol and map unit name** | **Component/Local Phase** | **Comp. pct.** | **Landform** | **Hydric status** | **Hydric criteria met (code)** |
| | moderately eroded areas | | — | — | — |
| | steeper areas | | — | — | — |
| | Fitchville | | Terraces,lake plains | — | — |
| | Sardinia | | Terraces | — | — |
| | Ockley | | Terraces | — | — |
| XeB: Xenia silt loam, 2 to 6 percent slopes | Xenia | 95 | Till plains | No | — |
| | Brookston | 5 | Drainageways | Yes | 2 |
| | Fincastle | | Till plains | — | — |
| | Miamian | | Till plains | — | — |
| | Russell | | Till plains | — | — |
| | moderately eroded areas | | — | — | — |

## Data Source Information

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