

Hydric Soils

This table lists the map unit components that are rated as hydric soils 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:

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Report—Hydric Soils

Hydric Soils--Levy County, Florida				
Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric criteria
2—Tavares fine sand, 1 to 5 percent slopes				
	Placid, depressional	4	Depressions on marine terraces	2, 3
3—Orsino fine sand, 0 to 8 percent slopes				
	Placid, depressional	2	Depressions on marine terraces	2, 3
	Pompano	1	Drainageways on marine terraces, flats on marine terraces	2
	Samsula	1	Depressions on marine terraces	1, 3
	Popash	1	Depressions on marine terraces	2, 3
4—Millhopper fine sand, 1 to 5 percent slopes				
	Placid, depressional	2	Depressions on marine terraces	2, 3
	Popash	2	Depressions on marine terraces	2, 3
5—Immokalee fine sand				
	Pineda	1	Drainageways on marine terraces	2
	Hicoria, depressional	1	Depressions on marine terraces	2, 3
	Placid, depressional	1	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
6—Candler fine sand, 1 to 5 percent slopes				
	Placid, depressional	2	Depressions on marine terraces	2, 3
	Popash	2	Depressions on marine terraces	2, 3
7—Candler-Apopka complex, 1 to 5 percent slopes				
	Placid, depressional	1	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3

Hydric Soils--Levy County, Florida				
Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric criteria
8—Smyrna fine sand				
	Boca	2	Flats on marine terraces	2
	Placid, depressional	1	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
	Pineda	1	Drainageways on marine terraces	2
	Samsula	1	Depressions on marine terraces	1, 3
9—Pomona fine sand				
	Pineda	1	Drainageways on marine terraces	2
	Hicoria, depressional	1	Depressions on marine terraces	2, 3
	Placid, depressional	1	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
	Bradenton	1	Flood plains on marine terraces	2, 4
	Boca	1	Flats on marine terraces	2
10—Placid fine sand				
	Placid	90	Flats on marine terraces	2
	Popash	2	Depressions on marine terraces	2, 3
	Pineda	2	Drainageways on marine terraces	2
	Samsula	2	Depressions on marine terraces	1, 3
11—Placid and Samsula soils, depressional				
	Placid	50	Depressions on marine terraces	2, 3
	Samsula	38	Depressions on marine terraces	1, 3
	Pineda	2	Drainageways on marine terraces	2
	Chobee	2	Flood plains on marine terraces	2, 4
	Holopaw	2	Drainageways, flats, marine terraces	2
	Pompano	1	Drainageways on marine terraces, flats on marine terraces	2

Hydric Soils--Levy County, Florida				
Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric criteria
12—Otela-Candler complex, 1 to 5 percent slopes				
	Placid, depressional	1	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
13—Wekiva fine sand				
	Wekiva	88	Flats on marine terraces, rises on marine terraces	2
	Hicoria, depressional	2	Depressions on marine terraces	2, 3
	Bradenton	2	Flood plains on marine terraces	2, 4
	Chobee	2	Flood plains on marine terraces	2, 4
	Pineda	1	Drainageways on marine terraces	2
	Holopaw	1	Drainageways, flats, marine terraces	2
15—Holopaw-Pineda complex, frequently flooded				
	Holopaw, frequently flooded	55	Flood plains on marine terraces	2, 4
	Pineda, frequently flooded	30	Flood plains on marine terraces	2, 4
	Chobee	3	Flood plains on marine terraces	2, 4
	Bradenton	3	Flood plains on marine terraces	2, 4
	Gator, frequently flooded	2	Flood plains on marine terraces	1, 4
	Terra ceia	2	Flood plains on marine terraces	1, 4

Hydric Soils--Levy County, Florida				
Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric criteria
16—Chobee-Gator complex, frequently flooded				
	Chobee	45	Flood plains on marine terraces	2, 4
	Gator	43	Flood plains on marine terraces	1, 4
	Bradenton	2	Flood plains on marine terraces	2, 4
	Myakka, occasionally flooded	2	Flood plains on marine terraces, tidal marshes on marine terraces	2
	Holopaw, frequently flooded	2	Flood plains on marine terraces	2, 4
	Hicoria, depressional	2	Depressions on marine terraces	2, 3
	Pineda, frequently flooded	1	Flood plains on marine terraces	2, 4
	Placid, depressional	1	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
	Pompano	1	Drainageways on marine terraces, flats on marine terraces	2
17—Adamsville fine sand, 0 to 5 percent slopes				
	Hicoria, depressional	2	Depressions on marine terraces	2, 3
	Pompano	1	Drainageways on marine terraces, flats on marine terraces	2
	Popash	1	Depressions on marine terraces	2, 3
	Placid, depressional	1	Depressions on marine terraces	2, 3
18—Wauchula fine sand				
	Boca	1	Flats on marine terraces	2
	Placid, depressional	1	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
	Hicoria, depressional	1	Depressions on marine terraces	2, 3
	Pompano	1	Drainageways on marine terraces, flats on marine terraces	2

Hydric Soils--Levy County, Florida				
Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric criteria
19—Sparr fine sand				
	Hicoria, depressional	2	Depressions on marine terraces	2, 3
	Holopaw	2	Drainageways, flats, marine terraces	2
	Pompano	1	Drainageways on marine terraces, flats on marine terraces	2
	Placid, depressional	1	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
21—Pompano fine sand				
	Pompano	85	Drainageways on marine terraces, flats on marine terraces	2
	Boca	2	Flats on marine terraces	2
	Placid, depressional	2	Depressions on marine terraces	2, 3
	Popash	2	Depressions on marine terraces	2, 3
	Pineda	2	Drainageways on marine terraces	2
22—Holopaw fine sand				
	Holopaw	85	Drainageways, flats, marine terraces	2
	Hicoria	2	Flats on marine terraces	2
	Pineda	1	Drainageways on marine terraces	2
	Placid, depressional	1	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
23—Zolfo sand				
	Holopaw	2	Drainageways, flats, marine terraces	2
	Placid, depressional	2	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
	Pompano	1	Drainageways on marine terraces, flats on marine terraces	2

Hydric Soils--Levy County, Florida				
Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric criteria
24—Terra Ceia muck, depressional				
	Terra ceia, depressional	81	Depressions on marine terraces	1, 3
	Hicoria, depressional	3	Depressions on marine terraces	2, 3
	Chobee	3	Flood plains on marine terraces	2, 4
	Holopaw	3	Drainageways, flats, marine terraces	2
	Pompano	2	Drainageways on marine terraces, flats on marine terraces	2
	Popash	2	Depressions on marine terraces	2, 3
	Placid, depressional	2	Depressions on marine terraces	2, 3
25—Pits and Dumps				
	Aquents	15	— error in exists on —	2, 3
26—Gator and Terra Ceia soils, frequently flooded				
	Gator, frequently flooded	50	Flood plains on marine terraces	1, 4
	Terra ceia	30	Flood plains on marine terraces	1, 4
	Placid, depressional	3	Depressions on marine terraces	2, 3
	Bradenton	3	Flood plains on marine terraces	2, 4
	Chobee	3	Flood plains on marine terraces	2, 4
	Hicoria	3	Flats on marine terraces	2
	Holopaw, frequently flooded	3	Flood plains on marine terraces	2, 4
	Pineda, frequently flooded	3	Flood plains on marine terraces	2, 4
	Popash	2	Depressions on marine terraces	2, 3

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Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric criteria
27—Placid and Popash soils, depressional				
	Placid, depressional	50	Depressions on marine terraces	2, 3
	Popash	40	Depressions on marine terraces	2, 3
	Gator, frequently flooded	2	Flood plains on marine terraces	1, 4
	Holopaw	2	Drainageways, flats, marine terraces	2
	Terra ceia	1	Flood plains on marine terraces	1, 4
	Pompano	1	Drainageways on marine terraces, flats on marine terraces	2
	Samsula	1	Depressions on marine terraces	1, 3
29—Chobee-Bradenton complex, frequently flooded				
	Chobee	53	Flood plains on marine terraces	2, 4
	Bradenton	38	Flood plains on marine terraces	2, 4
	Samsula	1	Depressions on marine terraces	1, 3
	Hicoria, depressional	1	Depressions on marine terraces	2, 3
	Wekiva	1	Flats on marine terraces, rises on marine terraces	2
	Boca	1	Flats on marine terraces	2
	Myakka, occasionally flooded	1	Flood plains on marine terraces, tidal marshes on marine terraces	2
	Waccasassa	1	Flats on marine terraces	2
	Gator, frequently flooded	1	Flood plains on marine terraces	1, 4
	Holopaw, frequently flooded	1	Flood plains on marine terraces	2, 4
33—Wulfert muck				
	Wulfert	99	Tidal marshes on marine terraces	1
34—Cassia-Pomello complex				
	Pompano	1	Drainageways on marine terraces, flats on marine terraces	2
	Placid, depressional	1	Depressions on marine terraces	2, 3

Hydric Soils--Levy County, Florida				
Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric criteria
35—Pineda fine sand, limestone substratum				
	Pineda, limestone substratum	85	Flats on karstic marine terraces	2
	Bradenton	3	Flood plains on marine terraces	2, 4
	Wekiva	2	Flats on marine terraces, rises on marine terraces	2
	Chobee, limestone substratum, freq. flooded	2	Flood plains on marine terraces	2, 3, 4
	Gator, frequently flooded	2	Flood plains on marine terraces	1, 4
	Popash	2	Depressions on marine terraces	2, 3
	Pompano	2	Drainageways on marine terraces, flats on marine terraces	2
	Hicoria, depressional	2	Depressions on marine terraces	2, 3
37—Myakka muck, occasionally flooded				
	Myakka, occasionally flooded	85	Flood plains on marine terraces, tidal marshes on marine terraces	2
	Pineda	2	Drainageways on marine terraces	2
	Samsula	2	Depressions on marine terraces	1, 3
	Placid, depressional	2	Depressions on marine terraces	2, 3
	Popash	2	Depressions on marine terraces	2, 3
	Bradenton	2	Flood plains on marine terraces	2, 4
38—Myakka sand				
	Placid, depressional	2	Depressions on marine terraces	2, 3
	Popash	2	Depressions on marine terraces	2, 3
	Samsula	2	Depressions on marine terraces	1, 3

Hydric Soils--Levy County, Florida				
Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric criteria
39—Waccasassa-Demory complex, flooded				
	Waccasassa	53	Flats on marine terraces	2
	Demory	37	Flats on marine terraces	2
	Boca	2	Flats on marine terraces	2
	Hicoria, depressional	1	Depressions on marine terraces	2, 3
	Bradenton	1	Flood plains on marine terraces	2, 4
	Chobee, limestone substratum, freq. flooded	1	Flood plains on marine terraces	2, 3, 4
	Pineda, limestone substratum	1	Flats on karstic marine terraces	2
40—Pineda fine sand				
	Pineda	85	Drainageways on marine terraces	2
	Chobee	3	Flood plains on marine terraces	2, 4
	Placid, depressional	2	Depressions on marine terraces	2, 3
	Popash	2	Depressions on marine terraces	2, 3
	Hicoria, depressional	2	Depressions on marine terraces	2, 3
	Pompano	2	Drainageways on marine terraces, flats on marine terraces	2
41—Demory muck, occasionally flooded				
	Demory	85	Flats on marine terraces	2
	Boca	3	Flats on marine terraces	2
	Bradenton	2	Flood plains on marine terraces	2, 4
	Chobee	2	Flood plains on marine terraces	2, 4
	Cracker	2	Tidal marshes on marine terraces	2

Hydric Soils--Levy County, Florida				
Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric criteria
42—Ousley-Albany complex, occasionally flooded				
	Chobee	2	Flood plains on marine terraces	2, 4
	Holopaw, frequently flooded	2	Flood plains on marine terraces	2, 4
	Bradenton	2	Flood plains on marine terraces	2, 4
	Myakka, occasionally flooded	1	Flood plains on marine terraces, tidal marshes on marine terraces	2
	Pineda, frequently flooded	1	Flood plains on marine terraces	2, 4
	Pompano	1	Drainageways on marine terraces, flats on marine terraces	2
43—Tidewater muck				
	Tidewater	91	Tidal marshes on marine terraces	2
	Boca	2	Flats on marine terraces	2
	Wekiva	1	Flats on marine terraces, rises on marine terraces	2
	Cracker	1	Tidal marshes on marine terraces	2
	Wulfert	1	Tidal marshes on marine terraces	1
	Demory	1	Flats on marine terraces	2
45—Cracker mucky clay				
	Cracker	85	Tidal marshes on marine terraces	2
	Demory	3	Flats on marine terraces	2
	Wulfert	3	Tidal marshes on marine terraces	1
	Tidewater	3	Tidal marshes on marine terraces	2
	Wekiva	3	Flats on marine terraces, rises on marine terraces	2
	Boca	3	Flats on marine terraces	2

Hydric Soils--Levy County, Florida				
Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric criteria
46—Chobee muck, limestone substratum, frequently flooded				
	Chobee, limestone substratum, freq. flooded	85	Flood plains on marine terraces	2, 3, 4
	Boca	2	Flats on marine terraces	2
	Bradenton	2	Flood plains on marine terraces	2, 4
	Demory	2	Flats on marine terraces	2
	Hicoria	2	Flats on marine terraces	2
	Gator, frequently flooded	2	Flood plains on marine terraces	1, 4
	Placid, depressional	1	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
	Wekiva	1	Flats on marine terraces, rises on marine terraces	2
	Pineda, frequently flooded	1	Flood plains on marine terraces	2, 4
	Waccasassa	1	Flats on marine terraces	2
48—Lutterloh-Moriah complex, 0 to 5 percent slopes				
	Hicoria	1	Flats on marine terraces	2
	Holopaw	1	Drainageways, flats, marine terraces	2
49—Hicoria fine sand				
	Hicoria	90	Flats on marine terraces	2
	Boca	2	Flats on marine terraces	2
	Placid, depressional	1	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
	Pompano	1	Drainageways on marine terraces, flats on marine terraces	2
50—Hicoria fine sandy loam, depressional				
	Hicoria, depressional	90	Depressions on marine terraces	2, 3
	Chobee	5	Flood plains on marine terraces	2, 4
	Placid, depressional	5	Depressions on marine terraces	2, 3

Hydric Soils--Levy County, Florida				
Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric criteria
51—Ft. Green-Bivans complex, 2 to 5 percent slopes				
	Hicoria, depressional	2	Depressions on marine terraces	2, 3
55—Pedro-Jonesville-Shadeville complex, 0 to 5 percent slopes				
	Hicoria, depressional	1	Depressions on marine terraces	2, 3
56—Moriah-Bushnell-Mabel, limestone substratum, complex, 0 to 5 percent slopes				
	Hicoria, depressional	2	Depressions on marine terraces	2, 3
57—Paola fine sand, gently rolling				
	Samsula	1	Depressions on marine terraces	1, 3
	Pompano	1	Drainageways on marine terraces, flats on marine terraces	2
	Placid, depressional	1	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
58—Boca-Holopaw, limestone substratum, complex				
	Boca	69	Flats on marine terraces	2
	Placid, depressional	1	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
	Hicoria, depressional	1	Depressions on marine terraces	2, 3
	Bradenton	1	Flood plains on marine terraces	2, 4
	Waccasassa	1	Flats on marine terraces	2
	Chobee	1	Flood plains on marine terraces	2, 4
	Hallandale	1	Flats on marine terraces	2

Hydric Soils--Levy County, Florida				
Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric criteria
59--Aripeka-Matmon complex				
	Chobee, limestone substratum, freq. flooded	2	Flood plains on marine terraces	2, 3, 4
	Bradenton	2	Flood plains on marine terraces	2, 4
	Boca	2	Flats on marine terraces	2
	Hicoria, depressional	2	Depressions on marine terraces	2, 3
	Waccasassa	1	Flats on marine terraces	2
	Wekiva	1	Flats on marine terraces, rises on marine terraces	2
60--EauGallie-Holopaw complex, limestone substratum				
	Eaugallie	61	Flats on marine terraces	2
	Holopaw, limestone substratum	23	Flats on marine terraces	2
	Placid, depressional	2	Depressions on marine terraces	2, 3
	Popash	2	Depressions on marine terraces	2, 3
	Hicoria, depressional	2	Depressions on marine terraces	2, 3
	Pineda, limestone substratum	2	Flats on karstic marine terraces	2
	Chobee, limestone substratum, freq. flooded	2	Flood plains on marine terraces	2, 3, 4
	Hallandale	2	Flats on marine terraces	2
	Boca	2	Flats on marine terraces	2
65--Sparr-Lochloosa complex, 1 to 5 percent slopes				
	Hicoria, depressional	2	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
	Holopaw	1	Drainageways, flats, marine terraces	2

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Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric criteria
67—Immokalee, limestone substratum-Janney complex				
	Bradenton	2	Flood plains on marine terraces	2, 4
	Placid, depressional	1	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
	Hicoria, depressional	1	Depressions on marine terraces	2, 3
	Wekiva	1	Flats on marine terraces, rises on marine terraces	2
	Hallandale	1	Flats on marine terraces	2
68—Myakka, limestone substratum-Immokalee complex				
	Hallandale	1	Flats on marine terraces	2
	Pineda, limestone substratum	1	Flats on karstic marine terraces	2
	Bradenton	1	Flood plains on marine terraces	2, 4
	Boca	1	Flats on marine terraces	2
	Hicoria, depressional	1	Depressions on marine terraces	2, 3
	Placid, depressional	1	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
69—Broward-Lutterloh, limestone substratum, complex				
	Placid, depressional	1	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
	Hicoria, depressional	1	Depressions on marine terraces	2, 3
	Pompano	1	Drainageways on marine terraces, flats on marine terraces	2
	Boca	1	Flats on marine terraces	2
	Hallandale	1	Flats on marine terraces	2

Hydric Soils--Levy County, Florida				
Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric criteria
70--Hallandale-Boca-Holopaw complex				
	Hallandale	35	Flats on marine terraces	2
	Boca	28	Flats on marine terraces	2
	Holopaw	27	Flats on marine terraces	2
	Hicoria, depressional	1	Depressions on marine terraces	2, 3
	Placid, depressional	1	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
71--Pender loamy fine sand				
	Hicoria, depressional	2	Depressions on marine terraces	2, 3
	Bradenton	2	Flood plains on marine terraces	2, 4
	Popash	1	Depressions on marine terraces	2, 3
	Pineda	1	Drainageways on marine terraces	2
72--Levyville-Hague complex				
	Hicoria, depressional	1	Depressions on marine terraces	2, 3
	Placid, depressional	1	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
73--Orlando fine sand, 1 to 5 percent slopes				
	Placid, depressional	1	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
75--Orlando fine sand, 5 to 8 percent slopes				
	Placid, depressional	1	Depressions on marine terraces	2, 3
	Popash	1	Depressions on marine terraces	2, 3
76--Astatula fine sand, 1 to 8 percent slopes				
	Placid, depressional	1	Depressions on marine terraces	2, 3

Hydric Soils--Levy County, Florida				
Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric criteria
77—Candler fine sand, 5 to 8 percent slopes				
	Placid, depressional	2	Depressions on marine terraces	2, 3
78—Micanopy loamy fine sand, 1 to 5 percent slopes				
	Hicoria, depressional	2	Depressions on marine terraces	2, 3

Data Source Information

Soil Survey Area: Levy County, Florida
 Survey Area Data: Version 12, Sep 16, 2016