

# Hydric Soils

Worcester County, Massachusetts, Southern Part

Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric rating	Hydric criteria
<b>2A:</b>					
Pootatuck fine sandy loam, 0 to 3 percent slopes	RIPPOWAM	10	Alluvial flats	Yes	2B3
	WHITMAN	5	Depressions	Yes	2B3, 3
<b>3A:</b>					
Scarboro and Walpole soils, 0 to 3 percent slopes	Scarboro	40	Terraces	Yes	2B2, 3
	Walpole	40	Terraces	Yes	2B3
	SWANSEA	20	Bogs	Yes	1
<b>4A:</b>					
Rippowam fine sandy loam, 0 to 3 percent slopes	Rippowam	75	Alluvial flats	Yes	2B3
	WAREHAM	10	Terraces	Yes	2B2
	SACO	5	Alluvial flats	Yes	2B3
	SCARBORO	3	Terraces	Yes	2B2, 3
	WALPOLE	2	Terraces	Yes	2B3
<b>30A:</b>					
Raynham silt loam, 0 to 3 percent slopes	Raynham	85	Depressions, Terraces	Yes	2B3
<b>36A:</b>					
Saco mucky very fine sandy loam, 0 to 3 percent slopes	Saco	85	Alluvial flats	Yes	2B3
	RIPPOWAM	10	Alluvial flats	Yes	2B3
	SWANSEA	5	Bogs	Yes	1
<b>51A:</b>					
Swansea muck, 0 to 1 percent slopes	Swansea	80	Bogs, Depressions	Yes	1
	FREETOWN	10	Bogs	Yes	1
	SCARBORO	5	Terraces	Yes	2B2, 3
	WHITMAN	5	Depressions	Yes	2B3, 3

## Hydric Soils

Worcester County, Massachusetts, Southern Part

Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric rating	Hydric criteria
<b>52A:</b>					
Freetown muck, 0 to 1 percent slopes	Freetown	80	Bogs	Yes	1
	SWANSEA	10	Bogs	Yes	1
	SCARBORO	5	Terraces	Yes	2B2, 3
	WHITMAN	5	Depressions	Yes	2B3, 3
<b>53A:</b>					
Freetown muck, ponded, 0 to 1 percent slopes	Freetown, ponded	85	Bogs	Yes	1, 3
	SWANSEA	10	Bogs	Yes	1
	SCARBORO	3	Terraces	Yes	2B2, 3
	WHITMAN	2	Depressions	Yes	2B3, 3
<b>70A:</b>					
Ridgebury fine sandy loam, 0 to 3 percent slopes	Ridgebury	85	Depressions, Drainageways	Yes	2B3
	WHITMAN	5	Depressions	Yes	2B3, 3
<b>70B:</b>					
Ridgebury fine sandy loam, 3 to 8 percent slopes	Ridgebury	80	Depressions, Drainageways	Yes	2B3
	WHITMAN	5	Depressions	Yes	2B3, 3
<b>71A:</b>					
Ridgebury fine sandy loam, 0 to 3 percent slopes, extremely stony	Ridgebury	85	Depressions, Drainageways	Yes	2B3
	WHITMAN	5	Depressions	Yes	2B3, 3
<b>71B:</b>					
Ridgebury fine sandy loam, 3 to 8 percent slopes, extremely stony	Ridgebury	80	Depressions, Drainageways	Yes	2B3
	WHITMAN	5	Depressions	Yes	2B3, 3
<b>72A:</b>					
Whitman sandy loam, 0 to 3 percent slopes	Whitman	80	Depressions	Yes	2B3, 3
	RIDGEBURY	15	Depressions	Yes	2B3
	SWANSEA	5	Bogs	Yes	1

## Hydric Soils

Worcester County, Massachusetts, Southern Part

Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric rating	Hydric criteria
<b>73A:</b>					
Whitman sandy loam, 0 to 3 percent slopes, extremely stony	Whitman	70	Depressions	Yes	2B3, 3
	RIDGEBURY	10	Depressions	Yes	2B3
	SWANSEA	10	Bogs	Yes	1
<b>102E:</b>					
Chatfield-Hollis-Rock outcrop complex, 15 to 35 percent slopes	RIDGEBURY	3	Depressions	Yes	2B3
<b>260A:</b>					
Sudbury fine sandy loam, 0 to 3 percent slopes	WALPOLE	5	Terraces	Yes	2B3
<b>260B:</b>					
Sudbury fine sandy loam, 3 to 8 percent slopes	WALPOLE	5	Terraces	Yes	2B3
<b>305B:</b>					
Paxton fine sandy loam, 3 to 8 percent slopes	RIDGEBURY	5	Depressions	Yes	2B3
	WHITMAN	5	Depressions	Yes	2B3, 3
<b>305C:</b>					
Paxton fine sandy loam, 8 to 15 percent slopes	RIDGEBURY	2	Depressions	Yes	2B3
<b>307B:</b>					
Paxton fine sandy loam, 3 to 8 percent slopes, extremely stony	RIDGEBURY	3	Depressions	Yes	2B3
	WHITMAN	2	Depressions	Yes	2B3, 3
<b>310A:</b>					
Woodbridge fine sandy loam, 0 to 3 percent slopes	RIDGEBURY	5	Depressions	Yes	2B3
<b>310B:</b>					
Woodbridge fine sandy loam, 3 to 8 percent slopes	RIDGEBURY	5	Depressions	Yes	2B3
<b>312B:</b>					
Woodbridge fine sandy loam, 3 to 8 percent slopes, extremely stony	RIDGEBURY	5	Depressions	Yes	2B3
<b>315A:</b>					
Scituate fine sandy loam, 0 to 3 percent slopes	RIDGEBURY	5	Depressions	Yes	2B3
	WHITMAN	5	Depressions	Yes	2B3, 3

# Hydric Soils

Worcester County, Massachusetts, Southern Part

Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric rating	Hydric criteria
315B: Scituate fine sandy loam, 3 to 8 percent slopes	RIDGEBURY	5	Depressions	Yes	2B3
317B: Scituate fine sandy loam, 3 to 8 percent slopes, extremely stony	RIDGEBURY	3	Depressions	Yes	2B3
622C: Paxton-Urban land complex, 8 to 15 percent slopes	RIDGEBURY	2	Depressions	Yes	2B3

Explanation of hydric criteria codes:

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. are somewhat poorly drained and have a water table at the surface (0.0 feet) during the growing season, or
  - B. are poorly drained or very poorly drained and have either:
    - 1.) a water table at the surface (0.0 feet) during the growing season if textures are coarse sand, sand, or fine sand in all layers within a depth of 20 inches, or
    - 2.) a water table at a depth of 0.5 foot or less during the growing season if permeability is equal to or greater than 6.0 in/hr in all layers within a depth of 20 inches, or
    - 3.) a water table at a depth of 1.0 foot or less during the growing season if permeability is less than 6.0 in/hr in any layer within a depth of 20 inches.
3. Soils that are frequently ponded for long or very long duration during the growing season.
4. Soils that are frequently flooded for long or very long duration during the growing season.