

Hydric Soils
 Tipton County, Indiana

[This report lists all map unit components for the survey area. Dashes (---) in any column indicate that the data were not included in the database. Definitions of hydric criteria codes are included at the end of the report]

Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric rating	Hydric criteria
DeA: Del Rey, sandy substratum-Crosby silt loams, 0 to 2 percent slopes	Del Rey	55	Till plains	No	---
	Crosby	30	Till plains	No	---
	Drummer	3	Lake plains	Yes	2B3, 3
	Patton	3	Lake plains	Yes	2B3, 3
	Pella	3	Lake plains	Yes	2B3, 3
Pa: Palms muck, drained	Palms	100	Lake plains, potholes	Yes	1, 3, 2B3
Pc: Palms muck, undrained	Palms	100	Lake plains, potholes	Yes	1, 3, 2B3
Pn: Patton silty clay loam, sandy substratum	Patton	100	Depressions, lake plains	Yes	2B3, 3
Ps: Pella, sandy substratum-Drummer, till substratum, silty clay loams	Pella	60	Depressions, lake plains	Yes	2B3, 3
	Drummer	40	Depressions, lake plains	Yes	2B3, 3
SaC2: Sisson-Strawn complex, 6 to 12 percent slopes, eroded	Sisson	60	Till plains	No	---
	Strawn	35	Till plains	No	---
	Sloan	3	Flood plains	Yes	2B3
Sh: Sloan silt loam, sandy substratum, occasionally flooded	Sloan	100	Depressions, flood plains	Yes	2B3
TuB2: Tuscola, till substratum-Strawn complex, 1 to 6 percent slopes, eroded	Tuscola	50	Till plains	No	---
	Strawn	35	Till plains	No	---
	Sloan	3	Flood plains	Yes	2B3
Ud: Udorthents, loamy	Udorthents	100	Till plains	Unranked	---
W: Water	Water	100	---	No	---

Hydric Soils--Continued
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Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric rating	Hydric criteria
WkB: Williamstown silt loam, 1 to 4 percent slopes	Williamstown	90	Till plains	No	---
	Sloan	3	Flood plains	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.