

HYDRIC SOILS LIST
Franklin County, Indiana

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				FSA Criteria and Information
				Hydric code	Meets saturation	Meets flooding	Meets ponding	Natural Condition of Soil
AlA: Alvin sandy loam, 0 to 2 percent slopes	Alvin	No	stream terrace	---	---	---	---	
AlB: Alvin sandy loam, 2 to 6 percent slopes	Alvin	No	stream terrace	---	---	---	---	
AvA: Avonburg silt loam, 0 to 2 percent slopes	Avonburg	No	till plain	---	---	---	---	
	Cobbsfork	Yes	divide	2B3,3	YES	NO	YES	Wooded under natural conditions
BnF: Bonnell loam, 25 to 50 percent slopes	Bonnell	No	till plain	---	---	---	---	
BoC2: Bonnell silt loam, 6 to 12 percent slopes, eroded	Bonnell	No	till plain	---	---	---	---	
BoD2: Bonnell silt loam, 12 to 18 percent slopes, eroded	Bonnell	No	till plain	---	---	---	---	
BoE2: Bonnell silt loam, 18 to 25 percent slopes, eroded	Bonnell	No	till plain	---	---	---	---	
BpD3: Bonnell clay loam, 12 to 18 percent slopes, severely eroded	Bonnell	No	till plain	---	---	---	---	
BrC3: Bonnell silty clay loam, 6 to 12 percent slopes, severely eroded	Bonnell	No	till plain	---	---	---	---	
CbC2: Carmel silt loam, 6 to 12 percent slopes, eroded	Carmel	No	hill	---	---	---	---	
CkB2: Cincinnati silt loam, 2 to 6 percent slopes, eroded	Cincinnati	No	till plain	---	---	---	---	

HYDRIC SOILS LIST--Continued
Franklin County, Indiana

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				FSA Criteria and Information
				Hydric code	Meets saturation	Meets flooding	Meets ponding	Natural Condition of Soil
CkC2: Cincinnati silt loam, 6 to 12 percent slopes, eroded	Cincinnati	No	till plain	---	---	---	---	
CkC3: Cincinnati silt loam, 6 to 12 percent slopes, severely eroded	Cincinnati	No	till plain	---	---	---	---	
Cm: Cobbsfork silt loam	Cobbsfork	Yes	till plain, depression	2B3	YES	NO	NO	Wooded under natural conditions
CoG: Corydon silty clay loam, 18 to 50 percent slopes	Corydon	No	hill	---	---	---	---	
Cy: Cyclone silt loam	Cyclone	Yes	till plain, depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Db: Dearborn loam, frequently flooded	Dearborn	No	flood plain	---	---	---	---	
EbE2: Eden flaggy silty clay, 15 to 25 percent slopes, eroded	Eden	No	hill	---	---	---	---	
EdG: Eden very flaggy silty clay, 25 to 60 percent slopes, stony	Eden	No	hill	---	---	---	---	
EeD2: Edenton silt loam, 12 to 18 percent slopes, eroded	Edenton	No	hill	---	---	---	---	
ElA: Eldean loam, 0 to 2 percent slopes	Eldean	No	stream terrace	---	---	---	---	
ElB: Eldean loam, 2 to 6 percent slopes	Eldean	No	stream terrace	---	---	---	---	
FcB: Fincastle silt loam, 1 to 3 percent slopes	Fincastle	No	till plain	---	---	---	---	

HYDRIC SOILS LIST--Continued
Franklin County, Indiana

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				FSA Criteria and Information
				Hydric code	Meets saturation	Meets flooding	Meets ponding	Natural Condition of Soil
	Cyclone	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
FfA: Fincastle-Reesville silt loams, 0 to 1 percent slopes	Fincastle	No	till plain	---	---	---	---	
	Reesville	No	till plain	---	---	---	---	
	Cyclone	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
FxC3: Fox complex, 6 to 15 percent slopes, severely eroded	Fox	No	stream terrace	---	---	---	---	
	Fox	No	stream terrace	---	---	---	---	
Gd: Gessie loam, sandy substratum, rarely flooded	Gessie	No	flood plain	---	---	---	---	
Ge: Gessie loam, sandy substratum, occasionally flooded	Gessie	No	flood plain	---	---	---	---	
HeG: Hennepin loam, 25 to 60 percent slopes	Hennepin	No	till plain	---	---	---	---	
Ht: Holton silt loam, occasionally flooded	Holton	No	flood plain	---	---	---	---	
	Sloan	Yes	backswamp	3,2B3	YES	NO	YES	Wooded under natural conditions
MmB2: Miami silt loam, 2 to 6 percent slopes, eroded	Miami	No	till plain	---	---	---	---	
	Cyclone	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Franklin County, Indiana

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				FSA Criteria and Information
				Hydric code	Meets saturation	Meets flooding	Meets ponding	Natural Condition of Soil
MmC2: Miami silt loam, 6 to 12 percent slopes, eroded	Miami	No	till plain	---	---	---	---	
	Cyclone	Yes	drainageway	3,2B3	YES	NO	YES	Wooded under natural conditions
MmD2: Miami silt loam, 12 to 18 percent slopes, eroded	Miami	No	till plain	---	---	---	---	
	Cyclone	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
MoC3: Miami clay loam, 6 to 12 percent slopes, severely eroded	Miami	No	till plain	---	---	---	---	
	Cyclone	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
MoD3: Miami clay loam, 12 to 18 percent slopes, severely eroded	Miami	No	till plain	---	---	---	---	
	Cyclone	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
Mr: Milford silty clay loam	Milford	Yes	lake plain, depression	2B3	YES	NO	NO	Wooded under natural conditions
Mt: Moundhaven sandy loam, rarely flooded	Moundhaven	No	flood plain	---	---	---	---	
Mx: Moundhaven sandy loam, occasionally flooded	Moundhaven	No	flood plain	---	---	---	---	
OcA: Ockley loam, 0 to 2 percent slopes	Ockley	No	stream terrace	---	---	---	---	

HYDRIC SOILS LIST--Continued
Franklin County, Indiana

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				FSA Criteria and Information
				Hydric code	Meets saturation	Meets flooding	Meets ponding	Natural Condition of Soil
OcB2: Ockley loam, 2 to 6 percent slopes, eroded	Ockley	No	stream terrace	---	---	---	---	
Og: Oldenburg silt loam, occasionally flooded	Oldenburg	No	flood plain	---	---	---	---	
Omz: Orthents, earthen dam	Orthents	Unranked	---	---	---	---	---	
Pg: Pits, gravel	Pits, gravel	No	stream terrace	---	---	---	---	
Ph: Pits, quarries	Pits, quarries	No	---	---	---	---	---	
PrC: Princeton fine sandy loam, 4 to 12 percent slopes	Princeton	No	dune	---	---	---	---	
RkF: Rodman gravelly coarse sandy loam, 35 to 60 percent slopes	Rodman	No	stream terrace	---	---	---	---	
Rm: Ross silt loam, rarely flooded	Ross	No	flood plain	---	---	---	---	
RsA: Rossmoyne silt loam, 0 to 2 percent slopes	Rossmoyne	No	till plain	---	---	---	---	
RsB2: Rossmoyne silt loam, 2 to 6 percent slopes, eroded	Rossmoyne	No	till plain	---	---	---	---	
RuB2: Russell silt loam, 1 to 6 percent slopes, eroded	Russell	No	till plain	---	---	---	---	
RvA: Russell silt loam, bedrock substratum, 0 to 2 percent slopes	Russell	No	till plain	---	---	---	---	
RvB: Russell silt loam, bedrock substratum, 2 to 6 percent slopes	Russell	No	till plain	---	---	---	---	

HYDRIC SOILS LIST--Continued
Franklin County, Indiana

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				FSA Criteria and Information
				Hydric code	Meets saturation	Meets flooding	Meets ponding	Natural Condition of Soil
SdB: Sidell silt loam, 1 to 4 percent slopes	Sidell	No	till plain	---	---	---	---	
UaB: Uniontown silt loam, moderately wet, 2 to 8 percent slopes	Uniontown	No	lake terrace	---	---	---	---	
UnD2: Uniontown silt loam, 15 to 25 percent slopes, eroded	Uniontown	No	lake terrace	---	---	---	---	
W: Water	Water	Unranked	---	---	---	---	---	
WeB2: Weisburg silt loam, 2 to 6 percent slopes, eroded	Weisburg	No	till plain	---	---	---	---	
WmB: Williamstown silt loam, 1 to 4 percent slopes	Williamstown	No	till plain	---	---	---	---	
Wn: Wirt loam, occasionally flooded	Wirt	No	flood plain	---	---	---	---	
WoB: Woolper silty clay loam, 1 to 6 percent slopes	Woolper	No	hill	---	---	---	---	
WrB: Wynn silt loam, 1 to 6 percent slopes	Wynn	No	hill	---	---	---	---	
WrC2: Wynn silt loam, 6 to 12 percent slopes, eroded	Wynn	No	hill	---	---	---	---	
WyC3: Wynn silty clay loam, 6 to 12 percent slopes, severely eroded	Wynn	No	hill	---	---	---	---	
XnA: Xenia silt loam, 0 to 2 percent slopes	Xenia	No	till plain	---	---	---	---	
XnB2: Xenia silt loam, 2 to 6 percent slopes, eroded	Xenia	No	till plain	---	---	---	---	

HYDRIC SOILS LIST--Continued
Franklin County, Indiana

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				FSA Criteria and Information
				Hydric code	Meets saturation	Meets flooding	Meets ponding	Natural Condition of Soil
	Xenia, severely eroded	No	till plain	---	---	---	---	
	Typic Argiaquolls	Yes	flat, depression, till plain	2B3,3	YES	NO	YES	Wooded under natural conditions