

HYDRIC SOILS LIST
Switzerland 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
AvA: Avonburg silt loam, 0 to 2 percent slopes	Avonburg	No	till plain	---	---	---	---	Wooded under natural conditions
	Cobbsfork	Yes	till plain, depression	2B3	YES	NO	NO	
	Nabb	No	till plain	---	---	---	---	
AvB2: Avonburg silt loam, 2 to 4 percent slopes, eroded	Avonburg	No	till plain	---	---	---	---	Wooded under natural conditions
	Cobbsfork	Yes	till plain, depression	2B3	YES	NO	NO	
	Nabb	No	till plain	---	---	---	---	
	Wakeland	No	flood plain, flood-plain step	---	---	---	---	
BmC: Bloomfield loamy fine sand, 4 to 12 percent slopes	Bloomfield	No	dune	---	---	---	---	
BoC2: Bonnell silty clay loam, 6 to 12 percent slopes, eroded	Bonnell	No	till plain	---	---	---	---	
BoE2: Bonnell silty clay loam, 15 to 25 percent slopes, eroded	Bonnell	No	till plain	---	---	---	---	
CaC2: Carmel silty clay loam, 6 to 12 percent slopes, eroded	Carmel	No	hill	---	---	---	---	
CaC3: Carmel silty clay loam, 6 to 12 percent slopes, severely eroded	Carmel	No	hill	---	---	---	---	
Ch: Chagrín silt loam, occasionally flooded	Chagrín	No	flood plain	---	---	---	---	

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CnB2: Cincinnati silt loam, 2 to 6 percent slopes, eroded	Cincinnati	No	till plain	---	---	---	---	
CnC2: Cincinnati silt loam, 6 to 12 percent slopes, eroded	Cincinnati	No	till plain	---	---	---	---	
CnC3: Cincinnati silt loam, 6 to 12 percent slopes, severely eroded	Cincinnati	No	till plain	---	---	---	---	
Co: Cobbsfork silt loam	Cobbsfork	Yes	till plain, flat	2B3	YES	NO	NO	Wooded under natural conditions
	Cobbsfork	Yes	till plain, depression	3,2B3	YES	NO	YES	Wooded under natural conditions
	Avonburg	No	till plain	---	---	---	---	
Dn: Dearborn loam, frequently flooded	Dearborn	No	flood plain	---	---	---	---	
Dr: Dearborn channery silt loam, frequently flooded	Dearborn	No	flood plain	---	---	---	---	
EdF2: Eden flaggy silty clay, 25 to 50 percent slopes, eroded	Eden	No	hill	---	---	---	---	
EeE2: Eden silty clay loam, 15 to 50 percent slopes, eroded	Eden	No	hill	---	---	---	---	
EkA: Elkinsville silt loam, rarely flooded, 0 to 2 percent slopes	Elkinsville	No	stream terrace	---	---	---	---	
	Newark	Yes	flood plain	3	NO	NO	YES	Wooded under natural conditions

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EkB: Elkinsville silt loam, rarely flooded, 2 to 8 percent slopes	Elkinsville	No	stream terrace	---	---	---	---	
	Newark	Yes	drainageway	4	NO	YES	NO	Wooded under natural conditions
Hu: Huntington silt loam, occasionally flooded	Huntington	No	flood plain, natural levee	---	---	---	---	
	Newark	Yes	flood plain	3	NO	NO	YES	Wooded under natural conditions
MaB2: Markland silt loam, 1 to 6 percent slopes, eroded	Markland	No	lake plain	---	---	---	---	
MaC2: Markland silt loam, 8 to 15 percent slopes, eroded	Markland	No	lake plain	---	---	---	---	
Ne: Newark silt loam, occasionally flooded	Newark	No	flood plain	---	---	---	---	
	Newark	Yes	flood plain	4	NO	YES	NO	Wooded under natural conditions
PaE2: Pate silt loam, 15 to 25 percent slopes, eroded	Pate	No	hill	---	---	---	---	
PkB: Pekin silt loam, rarely flooded, 1 to 4 percent slopes	Pekin	No	stream terrace	---	---	---	---	
	Newark	Yes	drainageway	4	NO	YES	NO	Wooded under natural conditions
ROA: Rossmoyne silt loam, 0 to 2 percent slopes	Rossmoyne	No	till plain	---	---	---	---	

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RoB2: Rossmoyne silt loam, 2 to 6 percent slopes, eroded	Rossmoyne	No	till plain	---	---	---	---	
SwB2: Switzerland silt loam, 2 to 6 percent slopes, eroded	Switzerland	No	hill	---	---	---	---	
SwC2: Switzerland silt loam, 6 to 12 percent slopes, eroded	Switzerland	No	hill	---	---	---	---	
Ud: Udorthents, loamy	udorthents, loamy	No	---	---	---	---	---	
W: Water	Water	Unranked	---	---	---	---	---	
WgB2: Weisburg silt loam, 2 to 6 percent slopes, eroded	Weisburg	No	till plain	---	---	---	---	
WgC2: Weisburg silt loam, 6 to 12 percent slopes, eroded	Weisburg	No	till plain	---	---	---	---	
WhA: Wheeling loam, rarely flooded, 0 to 2 percent slopes	Wheeling	No	stream terrace	---	---	---	---	
	Newark	Yes	drainageway	4	NO	YES	NO	Wooded under natural conditions
WhB: Wheeling loam, rarely flooded, 2 to 8 percent slopes	Wheeling	No	stream terrace	---	---	---	---	
	Newark	Yes	drainageway	4	NO	YES	NO	Wooded under natural conditions
WhC: Wheeling loam, rarely flooded, 8 to 15 percent slopes	Wheeling	No	stream terrace	---	---	---	---	

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WhE: Wheeling loam, rarely flooded, 18 to 35 percent slopes WvC: Woolper silty clay loam, 3 to 10 percent slopes	Newark	Yes	drainageway	4	NO	YES	NO	Wooded under natural conditions
	Wheeling	No	stream terrace	---	---	---	---	
	Newark	Yes	drainageway	4	NO	YES	NO	Wooded under natural conditions
	Woolper	No	hill	---	---	---	---	