

HYDRIC SOILS LIST
Whitley 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
Ae: Adrian muck, drained	Adrian	Yes	outwash plain, depression, terrace, till plain	1,2B3,3	YES	NO	YES	Wooded under natural conditions
	Antung	Yes	depression, lake plain, outwash plain, till plain	2B3,3	YES	NO	YES	Wooded under natural conditions
	Edwards	Yes	depression, lake plain, outwash plain, till plain	2B3,1,3	YES	NO	YES	Wooded under natural conditions
	Houghton	Yes	depression, lake plain, outwash plain, till plain	1,2B3,3	YES	NO	YES	Wooded under natural conditions
	Muskego	Yes	depression, lake plain, outwash plain, till plain	2B3,1,3	YES	NO	YES	Wooded under natural conditions
BmA: Blount silt loam, 0 to 2 percent slopes	Blount	No	till plain, moraine	---	---	---	---	
	Glynwood	No	---	---	---	---	---	
	Pewamo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
BmB2: Blount silt loam, 1 to 4 percent slopes, eroded	Blount	No	till plain, moraine	---	---	---	---	
	Glynwood	No	---	---	---	---	---	
	Pewamo	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
BT: Boots muck, undrained	Boots	Yes	till plain, moraine	3,1	NO	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Whitley County, Indiana

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				Hydric code	Meets saturation	Meets flooding	Meets ponding	Natural Condition of Soil
BvB: Boyer loamy sand, 2 to 6 percent slopes	Boyer	No	stream terrace, outwash plain, moraine	---	---	---	---	
	Oshtemo	No	---	---	---	---	---	
BvC: Boyer loamy sand, 6 to 12 percent slopes	Boyer	No	stream terrace, outwash plain, moraine	---	---	---	---	
BvD: Boyer loamy sand, 12 to 20 percent slopes	Boyer	No	stream terrace, outwash plain, moraine	---	---	---	---	
BwA: Boyer sandy loam, 0 to 2 percent slopes	Boyer	No	stream terrace, outwash plain, moraine	---	---	---	---	
	Homer	No	---	---	---	---	---	
	Ormas	No	---	---	---	---	---	
	Sebewa	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
BwB: Boyer sandy loam, 2 to 6 percent slopes	Boyer	No	stream terrace, outwash plain, moraine	---	---	---	---	
BwC: Boyer sandy loam, 6 to 12 percent slopes	Boyer	No	stream terrace, outwash plain, moraine	---	---	---	---	
ByC3: Boyer loam, 6 to 15 percent slopes, severely eroded	Boyer	No	stream terrace, outwash plain, moraine	---	---	---	---	

HYDRIC SOILS LIST--Continued
Whitley County, Indiana

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				Hydric code	Meets saturation	Meets flooding	Meets ponding	Natural Condition of Soil
Bz: Brookston loam	Brookston	Yes	till plain, depression	2B3	YES	NO	NO	Wooded under natural conditions
	Crosier	No	till plain	---	---	---	---	
	Rensselaer	Yes	depression, outwash plain, till plain	2B3	YES	NO	NO	Wooded under natural conditions
	Goodell	Yes	depression, till plain	2B3	YES	NO	NO	Wooded under natural conditions
Co: Coesse silty clay loam	Coesse	Yes	till plain, moraine, depression	2B3	YES	NO	NO	Wooded under natural conditions
CsA: Crosier sandy loam, 0 to 3 percent slopes	Crosier	No	moraine	---	---	---	---	
	Riddles	No	---	---	---	---	---	
	Brookston	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Wawasee	No	---	---	---	---	---	
Fu: Fulton silty clay loam	Fulton	No	till plain, moraine	---	---	---	---	
	Glynwood	No	---	---	---	---	---	
	Milford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Pewamo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
GsB2: Glynwood loam, 3 to 6 percent slopes, eroded	Glynwood	No	till plain, moraine	---	---	---	---	
	Blount	No	---	---	---	---	---	

HYDRIC SOILS LIST--Continued
Whitley 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
GtB3: Glynwood clay loam, 3 to 8 percent slopes, severely eroded	Pewamo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Glynwood	No	till plain, moraine	---	---	---	---	
	Blount	No	---	---	---	---	---	
	Pewamo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Gw: Granby loamy sand	Granby	Yes	outwash plain, depression	2B3	YES	NO	NO	Wooded under natural conditions
HbA: Haskins loam, 0 to 3 percent slopes	Haskins	No	till plain, moraine	---	---	---	---	
	Mermill	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Pewamo	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
	Rensselaer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Rawson	No	---	---	---	---	---	
HeG: Hennepin loam, 25 to 50 percent slopes	Hennepin	No	moraine	---	---	---	---	
Ho: Homer loam	Homer	No	outwash plain, stream terrace	---	---	---	---	
	Boyer	No	---	---	---	---	---	
	Sebewa	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions

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Hs: Houghton muck, undrained	Houghton	Yes	till plain, depression, lake plain, outwash plain, moraine	1,2B3,3	YES	NO	YES	Wooded under natural conditions
	Adrian	Yes	depression, lake plain, outwash plain, till plain	1,3,2B3	YES	NO	YES	Wooded under natural conditions
	Edwards	Yes	depression, lake plain, outwash plain, till plain	2B3,3,1	YES	NO	YES	Wooded under natural conditions
	Muskego	Yes	depression, lake plain, outwash plain, till plain	1,3,2B3	YES	NO	YES	Wooded under natural conditions
	Palms	Yes	depression, outwash plain, till plain	2B3,1,3	YES	NO	YES	Wooded under natural conditions
	Water	Unranked	---	---	---	---	---	
	Ht: Houghton muck, drained	Houghton	Yes	till plain, depression, lake plain, outwash plain, moraine	1,2B3,3	YES	NO	YES
Adrian		Yes	depression, lake plain, outwash plain, till plain	1,2B3,3	YES	NO	YES	Wooded under natural conditions
Edwards		Yes	depression, lake plain, outwash plain, till plain	3,2B3,1	YES	NO	YES	Wooded under natural conditions
Muskego		Yes	depression, lake plain, outwash plain, till plain	3,2B3,1	YES	NO	YES	Wooded under natural conditions

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				FSA Criteria and Information
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KaA: Kalamazoo sandy loam, 0 to 2 percent slopes	Palms	Yes	depression, outwash plain, till plain	1,2B3,3	YES	NO	YES	Wooded under natural conditions
	Kalamazoo	No	stream terrace, outwash plain, moraine	---	---	---	---	
	Homer	No	---	---	---	---	---	
	Sebewa	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
KaB: Kalamazoo sandy loam, 2 to 6 percent slopes	Kalamazoo	No	stream terrace, outwash plain, moraine	---	---	---	---	
	Homer	No	---	---	---	---	---	
MbB: Martinsville loam, 1 to 6 percent slopes	Martinsville	No	outwash plain, stream terrace, moraine	---	---	---	---	
	Whitaker	No	---	---	---	---	---	
MbC: Martinsville loam, 6 to 15 percent slopes	Martinsville	No	outwash plain, stream terrace, moraine	---	---	---	---	
Md: Martisco muck, drained	Martisco	Yes	outwash plain, depression, lake plain, till plain	3,2B3	YES	NO	YES	Wooded under natural conditions
	Edselton	Yes	depression, lake plain, outwash plain, till plain	3,2B3,1	YES	NO	YES	Wooded under natural conditions

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				FSA Criteria and Information
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	Madaus	Yes	depression, lake plain, outwash plain, till plain	2B3,3	YES	NO	YES	Wooded under natural conditions
	Moston	Yes	depression, lake plain, outwash plain, till plain	2B3,3,1	YES	NO	YES	Wooded under natural conditions
Mg: Mermill loam	Mermill	Yes	till plain, moraine, depression	2B3	YES	NO	NO	Wooded under natural conditions
MmB2: Miami sandy loam, 2 to 6 percent slopes, eroded	Miami	No	till plain, moraine	---	---	---	---	
	Crosier	No	---	---	---	---	---	
	Brookston	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
MmC2: Miami sandy loam, 6 to 12 percent slopes, eroded	Miami	No	till plain, moraine	---	---	---	---	
MmD2: Miami sandy loam, 12 to 18 percent slopes, eroded	Miami	No	moraine, till plain	---	---	---	---	
MmE2: Miami sandy loam, 18 to 25 percent slopes, eroded	Miami	No	moraine, till plain	---	---	---	---	
MoC3: Miami clay loam, 6 to 12 percent slopes, severely eroded	Miami	No	till plain, moraine	---	---	---	---	
MoD3: Miami clay loam, 12 to 20 percent slopes, severely eroded	Miami	No	moraine, till plain	---	---	---	---	
Ms: Milford silty clay loam	Milford	Yes	till plain, moraine, depression	2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				FSA Criteria and Information
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MvB2: Morley loam, 3 to 6 percent slopes, eroded	Morley	No	till plain, moraine	---	---	---	---	Wooded under natural conditions
	Pewamo	Yes	depression	3,2B3	YES	NO	YES	
MvC2: Morley loam, 6 to 12 percent slopes, eroded	Morley	No	till plain, moraine	---	---	---	---	
MvD2: Morley loam, 12 to 20 percent slopes, eroded	Morley	No	moraine, till plain	---	---	---	---	
MvE2: Morley loam, 20 to 30 percent slopes, eroded	Morley	No	moraine, till plain	---	---	---	---	
MxC3: Morley clay loam, 5 to 12 percent slopes, severely eroded	Morley	No	till plain, moraine	---	---	---	---	
MxD3: Morley clay loam, 12 to 20 percent slopes, severely eroded	Morley	No	moraine, till plain	---	---	---	---	
MxE3: Morley clay loam, 20 to 30 percent slopes, severely eroded	Morley	No	moraine, till plain	---	---	---	---	
Mz: Muskego muck, clay loam substratum, drained	Muskego	Yes	till plain, moraine, depression	1,3	NO	NO	YES	Wooded under natural conditions
OmB: Ormas loamy fine sand, 0 to 4 percent slopes	Ormas	No	stream terrace, outwash plain	---	---	---	---	
	Kalamazoo	No	---	---	---	---	---	
OsA: Oshtemo sandy loam, 0 to 2 percent slopes	Oshtemo	No	stream terrace, outwash plain	---	---	---	---	

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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
	Kalamazoo	No	---	---	---	---	---	
	Sebewa	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Pa: Palms muck, sandy substratum, undrained	Palms	Yes	outwash plain, till plain, flood plain, depression, terrace	3,1	NO	NO	YES	Wooded under natural conditions
Pb: Palms muck, sandy substratum, drained	Palms	Yes	outwash plain, till plain, flood plain, depression, terrace	1,3	NO	NO	YES	Wooded under natural conditions
Pw: Pewamo silty clay loam	Pewamo	Yes	till plain, moraine, depression	2B3	YES	NO	NO	Wooded under natural conditions
Px: Pits, gravel	Pits, gravel	Unranked	outwash plain, till plain	---	---	---	---	
RcA: Rawson sandy loam, 0 to 2 percent slopes	Rawson	No	till plain, moraine	---	---	---	---	
	Haskins	No	---	---	---	---	---	
	Mermill	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Rensselaer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
RcB: Rawson sandy loam, 2 to 6 percent slopes	Rawson	No	till plain, moraine	---	---	---	---	
	Haskins	No	---	---	---	---	---	

HYDRIC SOILS LIST--Continued
Whitley County, Indiana

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				FSA Criteria and Information
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RCC: Rawson sandy loam, 6 to 12 percent slopes Re: Rensselaer loam RhB: Riddles sandy loam, 1 to 6 percent slopes RhC: Riddles sandy loam, 6 to 12 percent slopes Sa: Saranac silty clay loam, sandy substratum, frequently flooded Se: Sebewa loam	Mermill	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Rawson	No	till plain, moraine	---	---	---	---	
	Rensselaer	Yes	outwash plain, depression, stream terrace	2B3	YES	NO	NO	Wooded under natural conditions
	Brookston	Yes	depression, till plain	2B3	YES	NO	NO	Wooded under natural conditions
	Goodell	Yes	depression, till plain	2B3	YES	NO	NO	Wooded under natural conditions
	Whitaker	No	moraine, outwash plain, till plain	---	---	---	---	
	Riddles	No	till plain, moraine	---	---	---	---	
	Crosier	No	---	---	---	---	---	
	Brookston	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
	Riddles	No	till plain, moraine	---	---	---	---	
Crosier	No	---	---	---	---	---		
Saranac	Yes	flood plain	2B3,3,4	YES	YES	YES	Wooded under natural conditions	
Sebewa	Yes	outwash plain, terrace, depression	2B3	YES	NO	NO	Wooded under natural conditions	

HYDRIC SOILS LIST--Continued
Whitley County, Indiana

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				FSA Criteria and Information
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SfB: Seward loamy fine sand, 2 to 6 percent slopes	Seward	No	till plain, moraine	---	---	---	---	
SfC: Seward loamy fine sand, 6 to 15 percent slopes	Seward	No	till plain, moraine	---	---	---	---	
Sh: Shoals silt loam, sandy substratum, frequently flooded	Shoals	No	flood plain	---	---	---	---	
	Stonelick	No	---	---	---	---	---	
	Saranac	Yes	flood plain	2B3,3	YES	NO	YES	Wooded under natural conditions
	Sloan	Yes	flood plain	3,2B3	YES	NO	YES	Wooded under natural conditions
So: Sloan loam, sandy substratum, frequently flooded	Sloan	Yes	flood plain, depression	2B3	YES	NO	NO	Wooded under natural conditions
SpB: Spinks sand, 2 to 6 percent slopes	Spinks	No	outwash plain, moraine	---	---	---	---	
SpC: Spinks sand, 6 to 15 percent slopes	Spinks	No	outwash plain, moraine	---	---	---	---	
St: Stonelick Variant sandy loam, occasionally flooded	Stonelick	No	flood plain	---	---	---	---	
	Shoals	No	---	---	---	---	---	
	Sloan	Yes	flood plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Ud: Udorthents, loamy	Udorthents, loamy	Unranked	moraine, till plain	---	---	---	---	

HYDRIC SOILS LIST--Continued
Whitley County, Indiana

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				FSA Criteria and Information
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W: Water	Water	Unranked	---	---	---	---	---	
Wa: Wallkill silty clay loam	Wallkill	Yes	till plain, moraine, flood plain, depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Wc: Wallkill Variant silty clay loam, coprogenous earth substratum	Wallkill	Yes	till plain, moraine, flood plain, depression	3,2B3	YES	NO	YES	Wooded under natural conditions
WmB: Wawasee sandy loam, 2 to 6 percent slopes	Wawasee	No	till plain, moraine	---	---	---	---	
	Crosier	No	---	---	---	---	---	
	Brookston	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
WmC: Wawasee sandy loam, 6 to 15 percent slopes	Wawasee	No	till plain, moraine	---	---	---	---	
	Crosier	No	---	---	---	---	---	
Wt: Whitaker loam	Whitaker	No	outwash plain, moraine, stream terrace	---	---	---	---	
	Baugo	No	lake plain, till plain	---	---	---	---	
	Crosier	No	moraine, till plain	---	---	---	---	
	Williamstown	No	moraine, till plain	---	---	---	---	