

HYDRIC SOILS LIST  
Madison 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
BoA: Blount silt loam, 0 to 2 percent slopes	Blount	No	till plain, moraine	---	---	---	---	
	Pewamo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
BoB2: Blount silt loam, 2 to 6 percent slopes, moderately eroded	Blount	No	till plain, moraine	---	---	---	---	
	Morley	No	---	---	---	---	---	
	Pewamo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Br: Brookston silt loam	Brookston	Yes	depression, till plain, moraine	2B3,3	YES	NO	YES	Wooded under natural conditions
Bs: Brookston silty clay loam	Brookston	Yes	depression, till plain, moraine	2B3,3	YES	NO	YES	Wooded under natural conditions
CaA: Camden silt loam, 0 to 2 percent slopes	Camden	No	outwash plain, terrace	---	---	---	---	
	Kokomo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Mahalasville	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
CaB2: Camden silt loam, 2 to 6 percent slopes, moderately eroded	Camden	No	outwash plain, terrace	---	---	---	---	
	Mahalasville	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions

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Cm: Houghton muck, drained, 0 to 1 percent slopes	Houghton	Yes	depression, outwash plain, till plain, moraine	1,3	NO	NO	YES	Neither wooded nor farmable under natural conditions
CnA: Celina silt loam, 0 to 2 percent slopes	Celina	No	till plain, moraine	---	---	---	---	
	Brookston	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Kokomo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
CnB2: Celina silt loam, 2 to 6 percent slopes, moderately eroded	Celina	No	till plain, moraine	---	---	---	---	
	Miami	No	---	---	---	---	---	
	Brookston	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Cp: Clay pits	Clay pits	Unranked	---	---	---	---	---	
CrA: Crosby silt loam, 0 to 2 percent slopes	Crosby	No	till plain	---	---	---	---	
	Brookston	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Kokomo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
CrB2: Crosby silt loam, 2 to 6 percent slopes, moderately eroded	Crosby	No	till plain	---	---	---	---	
	Miami	No	---	---	---	---	---	

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	Brookston	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
EG: Edwards muck	Edwards	Yes	depression, lake plain, outwash plain, stream terrace, till plain	1,3	NO	NO	YES	Neither wooded nor farmable under natural conditions
Es: Eel silt loam	Eel	No	flood plain	---	---	---	---	
	Sloan	Yes	depression	2B3	YES	NO	NO	Wooded under natural conditions
FaA: Fox fine sandy loam, 0 to 2 percent slopes	Fox	No	outwash plain, terrace	---	---	---	---	
	Westland	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
FaB: Fox fine sandy loam, 2 to 6 percent slopes	Fox	No	outwash plain, terrace	---	---	---	---	
	Westland	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
FOA: Fox silt loam, 0 to 2 percent slopes	Fox	No	outwash plain, terrace	---	---	---	---	
	Westland	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
FoB2: Fox silt loam, 2 to 6 percent slopes, moderately eroded	Fox	No	outwash plain, terrace	---	---	---	---	

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				Hydric code	Meets saturation	Meets flooding	Meets ponding	Natural Condition of Soil
	Westland	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
FOC2: Fox silt loam, 6 to 12 percent slopes, moderately eroded	Fox	No	outwash plain, terrace	---	---	---	---	
FoD2: Fox silt loam, 12 to 18 percent slopes, moderately eroded	Fox	No	outwash plain, terrace	---	---	---	---	
FrA: Fox silt loam, limestone substratum, 0 to 2 percent slopes	Fox	No	terrace	---	---	---	---	
	Westland	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
FsA: Fox silt loam, till substratum, 0 to 2 percent slopes	Fox	No	outwash plain, terrace, till plain	---	---	---	---	
	Westland	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
FsB: Fox silt loam, till substratum, 2 to 6 percent slopes	Fox	No	outwash plain, terrace, till plain	---	---	---	---	
	Westland	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
FsB2: Fox silt loam, till substratum, 2 to 6 percent slopes, moderately eroded	Fox	No	outwash plain, terrace, till plain	---	---	---	---	
	Washtenaw	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions

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	Westland	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
FsC: Fox silt loam, till substratum, 6 to 12 percent slopes	Fox	No	outwash plain, terrace, till plain	---	---	---	---	
FsC2: Fox silt loam, till substratum, 6 to 12 percent slopes, moderately eroded	Fox	No	outwash plain, terrace, till plain	---	---	---	---	
FtC3: Fox soils, 6 to 12 percent slopes, severely eroded	Fox	No	outwash plain, terrace	---	---	---	---	
FxB3: Fox soils, till substratum, 2 to 6 percent slopes, severely eroded	Fox	No	outwash plain, terrace, till plain	---	---	---	---	
	Washtenaw	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Gn: Genesee silt loam	Genesee	No	flood plain	---	---	---	---	
	Eel	No	---	---	---	---	---	
	Sloan	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Gr: Gravel pits	Pits, gravel	Unranked	stream terrace	---	---	---	---	
HeF2: Hennepin soils, 18 to 35 percent slopes, eroded	Hennepin	No	moraine	---	---	---	---	
Hm: Homer silt loam	Homer	No	outwash plain, terrace	---	---	---	---	

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				Hydric code	Meets saturation	Meets flooding	Meets ponding	Natural Condition of Soil
	Westland	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Hn: Homer silt loam, limestone substratum	Homer	No	outwash plain, terrace	---	---	---	---	
	Westland	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Kc: Kokomo silty clay loam	Kokomo	Yes	depression, till plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Kg: Kokomo silty clay loam, gravelly substratum	Kokomo	Yes	depression, outwash plain, terrace	2B3,3	YES	NO	YES	Wooded under natural conditions
Km: Kokomo silty clay loam, stratified substratum	Kokomo	Yes	depression, outwash plain, till plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Ks: Kokomo mucky silt loam, stratified substratum	Kokomo	Yes	depression, outwash plain, terrace	2B3,3	YES	NO	YES	Wooded under natural conditions
Kt: Kokomo mucky silty clay loam, gravelly substratum	Kokomo	Yes	depression, outwash plain, terrace	2B3,3	YES	NO	YES	Wooded under natural conditions
Lm: Palms muck, drained, 0 to 1 percent slopes	Palms	Yes	depression, moraine, outwash plain, till plain	1,3	NO	NO	YES	Neither wooded nor farmable under natural conditions
Ma: Made land	Made land	Unranked	---	---	---	---	---	

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Mh: Mahalasville silt loam	Mahalasville	Yes	depression, outwash plain, terrace	2B3,3	YES	NO	YES	Wooded under natural conditions
Ml: Mahalasville silty clay loam	Mahalasville	Yes	depression, outwash plain, terrace	2B3,3	YES	NO	YES	Wooded under natural conditions
Mm: Mahalasville silty clay loam, limestone substratum	Mahalasville	Yes	depression, outwash plain, terrace	2B3,3	YES	NO	YES	Wooded under natural conditions
MnA: Miami silt loam, 0 to 2 percent slopes	Miami	No	till plain, moraine	---	---	---	---	
	Crosby	No	---	---	---	---	---	
	Brookston	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Kokomo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
MnB2: Miami silt loam, 2 to 6 percent slopes, moderately eroded	Miami	No	till plain, moraine	---	---	---	---	
	Crosby	No	---	---	---	---	---	
	Brookston	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
MnC2: Miami silt loam, 6 to 12 percent slopes, moderately eroded	Miami	No	till plain, moraine	---	---	---	---	
MnD2: Miami silt loam, 12 to 18 percent slopes, moderately eroded	Miami	No	till plain, moraine	---	---	---	---	
MnE2: Miami silt loam, 18 to 25 percent slopes, moderately eroded	Miami	No	till plain, moraine	---	---	---	---	

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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
MpB3: Miami soils, 2 to 6 percent slopes, severely eroded	Miami	No	till plain, moraine	---	---	---	---	Wooded under natural conditions
	Crosby	No	---	---	---	---	---	
	Washtenaw	Yes	depression	2B3,3	YES	NO	YES	
MpC3: Miami soils, 6 to 12 percent slopes, severely eroded	Miami	No	till plain, moraine	---	---	---	---	
MpD3: Miami soils, 12 to 18 percent slopes, severely eroded	Miami	No	till plain, moraine	---	---	---	---	
MpE3: Miami soils, 18 to 25 percent slopes, severely eroded	Miami	No	till plain, moraine	---	---	---	---	
MrB2: Morley silt loam, 2 to 6 percent slopes, moderately eroded	Morley	No	till plain, moraine	---	---	---	---	Wooded under natural conditions
	Blount	No	---	---	---	---	---	
	Pewamo	Yes	depression	2B3,3	YES	NO	YES	
	Washtenaw	Yes	depression	2B3,3	YES	NO	YES	
MrC2: Morley silt loam, 6 to 12 percent slopes, moderately eroded	Morley	No	till plain, moraine	---	---	---	---	
MrD: Morley silt loam, 12 to 18 percent slopes	Morley	No	till plain, moraine	---	---	---	---	
MsB3: Morley soils, 2 to 6 percent slopes, severely eroded	Morley	No	till plain, moraine	---	---	---	---	
	Blount	No	---	---	---	---	---	

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				Hydric code	Meets saturation	Meets flooding	Meets ponding	Natural Condition of Soil
	Washtenaw	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
MsC3: Morley soils, 6 to 12 percent slopes, severely eroded	Morley	No	till plain, moraine	---	---	---	---	
MsD3: Morley soils, 12 to 18 percent slopes, severely eroded	Morley	No	till plain, moraine	---	---	---	---	
OcA: Ockley silt loam, 0 to 2 percent slopes	Ockley	No	outwash plain, stream terrace	---	---	---	---	
	Kokomo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Westland	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
OcB: Ockley silt loam, 2 to 6 percent slopes	Ockley	No	outwash plain, stream terrace	---	---	---	---	
Pc: Pewamo silty clay loam	Pewamo	Yes	depression, till plain, moraine	2B3,3	YES	NO	YES	Wooded under natural conditions
RdE2: Rodman soils, 12 to 50 percent slopes, eroded	Rodman	No	stream terrace	---	---	---	---	
Ro: Ross loam	Ross	No	flood plain	---	---	---	---	
	Eel	No	---	---	---	---	---	
	Sloan	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions

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Rs: Ross silt loam	Ross	No	flood plain	---	---	---	---	
	Eel	No	---	---	---	---	---	
	Sloan	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Sh: Shoals silt loam	Shoals	No	flood plain	---	---	---	---	
	Eel	No	---	---	---	---	---	
	Sloan	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
Sl: Sleeth silt loam	Sleeth	No	stream terrace	---	---	---	---	
	Kokomo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Westland	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Sm: Sleeth silt loam, loamy substratum	Sleeth	No	stream terrace, till plain	---	---	---	---	
	Kokomo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Westland	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
So: Sloan silt loam	Sloan	Yes	depression, flood plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Uby: Udorthents, loamy	Udorthents, loamy	Unranked	---	---	---	---	---	

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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
Usl: Udorthents, rubbish	Udorthents, rubbish	Unranked	---	---	---	---	---	
W: Water	Water	Unranked	---	---	---	---	---	
Wa: Wallkill complex	Wallkill	Yes	depression, moraine, outwash plain, till plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Wc: Washtenaw complex	Washtenaw	Yes	depression, till plain, moraine, outwash plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Wd: Westland silty clay loam	Westland	Yes	depression, outwash plain, terrace	2B3,3	YES	NO	YES	Wooded under natural conditions
Ws: Westland silty clay loam, moderately deep	Westland	Yes	depression, outwash plain, terrace	2B3,3	YES	NO	YES	Wooded under natural conditions