

HYDRIC SOILS LIST
Rush 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
CeB2: Celina silt loam, 2 to 6 percent slopes, eroded	Celina	No	till plain	---	---	---	---	
	Cyclone	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
CrA: Crosby silt loam, 0 to 3 percent slopes	Crosby	No	till plain	---	---	---	---	
	Patton	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Treaty	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Cy: Cyclone silty clay loam	Cyclone	Yes	till plain, depression	2B3,3	YES	NO	YES	Wooded under natural conditions
EgB2: Eldean loam, 2 to 6 percent slopes, eroded	Eldean	No	stream terrace, outwash plain, moraine	---	---	---	---	
	Westland	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
ELC3: Eldean clay loam, 6 to 12 percent slopes, severely eroded	Eldean	No	stream terrace, outwash plain, moraine	---	---	---	---	
	Westland	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
ELD3: Eldean clay loam, 12 to 18 percent slopes, severely eroded	Eldean	No	stream terrace, moraine, outwash plain	---	---	---	---	

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	Westland	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
FnA: Fincastle silt loam, 0 to 2 percent slopes	Fincastle	No	till plain	---	---	---	---	
	Cyclone	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Ge: Genesee loam, gravelly substratum	Genesee	No	flood plain	---	---	---	---	
	Sloan	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
MmB2: Miami silt loam, 2 to 6 percent slopes, eroded	Miami	No	till plain	---	---	---	---	
	Treaty	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
MmD: Miami silt loam, 12 to 18 percent slopes	Miami	No	till plain, moraine	---	---	---	---	
	Treaty	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
MmE: Miami silt loam, 18 to 35 percent slopes	Miami	No	moraine, till plain	---	---	---	---	
	Treaty	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, moraine	---	---	---	---	

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	Treaty	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
MoD3: Miami clay loam, 12 to 18 percent slopes, severely eroded	Miami	No	moraine, till plain	---	---	---	---	
	Treaty	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
MpB2: Miamian silt loam, 2 to 6 percent slopes, eroded	Miamian	No	till plain, moraine	---	---	---	---	
	Patton	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Treaty	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
MpC: Miamian silt loam, 6 to 12 percent slopes	Miamian	No	till plain, moraine	---	---	---	---	
	Patton	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
	Treaty	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
MpD: Miamian silt loam, 12 to 18 percent slopes	Miamian	No	moraine, till plain	---	---	---	---	
	Patton	Yes	drainageway	3,2B3	YES	NO	YES	Wooded under natural conditions
	Treaty	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions

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MpE: Miamian silt loam, 18 to 35 percent slopes	Miamian	No	moraine, till plain	---	---	---	---	
	Patton	Yes	drainageway	3,2B3	YES	NO	YES	Wooded under natural conditions
	Treaty	Yes	drainageway	3,2B3	YES	NO	YES	Wooded under natural conditions
MrA: Miami silt loam, gravelly substratum, 0 to 2 percent slopes	Miami	No	outwash plain, stream terrace, till plain	---	---	---	---	
MuC3: Miamian clay loam, 6 to 12 percent slopes, severely eroded	Miamian	No	till plain, moraine	---	---	---	---	
	Patton	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
	Treaty	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
MuD3: Miamian clay loam, 12 to 18 percent slopes, severely eroded	Miamian	No	moraine, till plain	---	---	---	---	
	Patton	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
	Treaty	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
Mx: Millsdale silty clay loam	Millsdale	Yes	stream terrace, depression	2B3,3	YES	NO	YES	Wooded under natural conditions
MzA: Milton silt loam, 0 to 3 percent slopes	Milton	No	stream terrace	---	---	---	---	

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	Millsdale	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
OcA: Ockley silt loam, 0 to 2 percent slopes	Ockley	No	stream terrace, outwash plain	---	---	---	---	
	Fox	No	outwash terrace	---	---	---	---	
	Wawaka	No	outwash plain, till plain	---	---	---	---	
	Digby	No	outwash plain, glacial drainage channel	---	---	---	---	
	Haney	No	outwash plain, glacial drainage channel	---	---	---	---	
OcB2: Ockley silt loam, 2 to 6 percent slopes, eroded	Ockley	No	stream terrace, outwash terrace	---	---	---	---	
	Westland	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Omz: Orthents, earthen dam	Orthents	Unranked	---	---	---	---	---	
Pn: Patton silty clay loam	Patton	Yes	lake plain, depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Px: Pits, quarry	Pits	Unranked	---	---	---	---	---	
RuB: Russell silt loam, 2 to 6 percent slopes	Russell	No	till plain, moraine	---	---	---	---	

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	Cyclone	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
Sh: Shoals silt loam, frequently flooded	Shoals	No	flood plain	---	---	---	---	
	Sloan	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
Sm: Sleeth silt loam	Sleeth	No	stream terrace, outwash plain	---	---	---	---	
	Westland	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
So: Sloan silt loam, frequently flooded	Sloan	Yes	flood plain	2B3	YES	NO	NO	Wooded under natural conditions
St: Stonelick sandy loam, frequently flooded	Stonelick	No	flood plain	---	---	---	---	
	Sloan	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Tr: Treaty silty clay loam	Treaty	Yes	till plain, depression	2B3,3	YES	NO	YES	Wooded under natural conditions
W: Water	Water	Unranked	---	---	---	---	---	
Ws: Westland clay loam	Westland	Yes	stream terrace, outwash plain, depression	2B3,3	YES	NO	YES	Wooded under natural conditions
WwB2: Williamstown silt loam, 2 to 6 percent slopes, eroded	Williamstown	No	till plain	---	---	---	---	

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XeB: Xenia silt loam, 1 to 4 percent slopes, eroded	Crosby	No	till plain	---	---	---	---	Wooded under natural conditions
	Typic Argiaquolls	Yes	flat, depression, till plain	3,2B3	YES	NO	YES	Wooded under natural conditions
	Xenia	No	till plain, moraine	---	---	---	---	
	Cyclone	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions