HYDRIC SOILS LIST
Vermillion County, Indiana

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria: Hydric code	Hydric soils criteria: Meets saturation	Hydric soils criteria: Meets flooding	Hydric soils criteria: Meets ponding	FSA Criteria and Information: Natural Condition of Soil
AlB2:								
Alford silt loam, 2 to 6 percent slopes, eroded	Alford	No	loess hill	---	---	---	---	
AlC2:								
Alford silt loam, 6 to 12 percent slopes, eroded	Alford	No	loess hill	---	---	---	---	
Ar:								
Armiesburg silty clay loam	Armiesburg	No	flood plain	---	---	---	---	
	Armiesburg	Yes	drainageway	4	NO	YES	NO	Wooded under natural conditions
DaB:								
Dana silt loam, 1 to 4 percent slopes	Dana	No	till plain	---	---	---	---	
	Sable	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Dm:								
Dumps, mine	Dumps	No	---	---	---	---	---	
	Water	Yes	---	---	---	---	---	
Ee:								
Eel silt loam	Eel	No	flood plain	---	---	---	---	
	Eel	Yes	drainageway	4	NO	YES	NO	Wooded under natural conditions
EoA:								
Elston sandy loam, 0 to 2 percent slopes	Elston	No	outwash plain	---	---	---	---	
EoB:								
Elston sandy loam, 2 to 6 percent slopes	Elston	No	outwash plain	---	---	---	---	
FcA:								
Fincastle silt loam, 0 to 2 percent slopes	Fincastle	No	till plain	---	---	---	---	
	Ragsdale	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Vermillion County, Indiana

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria: Hydric code	Meets saturation	Meets flooding	Meets ponding	FSA Criteria and Information: Natural Condition of Soil
	poorly drained aqualf	Yes	divide	2B3	YES	NO	NO	Wooded under natural conditions
FgA: Flanagan silt loam, 0 to 2 percent slopes	Flanagan	No	till plain	---	---	---	---	
	Sable	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
FoB2: Fox sandy loam, 2 to 6 percent slopes, eroded	Fox	No	stream terrace	---	---	---	---	
FoC2: Fox sandy loam, 6 to 12 percent slopes, eroded	Fox	No	stream terrace	---	---	---	---	
FsA: Fox loam, 0 to 2 percent slopes	Fox	No	stream terrace	---	---	---	---	
FxC3: Fox clay loam, 6 to 12 percent slopes, severely eroded	Fox	No	stream terrace	---	---	---	---	
Ge: Genesee silt loam	Genesee	No	flood plain	---	---	---	---	
	Genesee	Yes	drainageway	4	NO	YES	NO	Wooded under natural conditions
GpG: Gosport shaly silt loam, 50 to 70 percent slopes	Gosport	No	hill	---	---	---	---	
HeF: Hennepin loam, 25 to 50 percent slopes	Hennepin	No	till plain	---	---	---	---	
HgB: High Gap silt loam, 2 to 6 percent slopes	High Gap	No	terrace	---	---	---	---	
IpA: Ipava silt loam, 0 to 2 percent slopes	Ipava	No	loess hill	---	---	---	---	

HYDRIC SOILS LIST--Continued
Vermillion County, Indiana

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria: Hydric code	Hydric soils criteria: Meets saturation	Hydric soils criteria: Meets flooding	Hydric soils criteria: Meets ponding	FSA Criteria and Information: Natural Condition of Soil
	Sable	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
M-W: Water, Miscellaneous	Miscellaneous water	Unranked	---	---	---	---	---	
McA: Martinsville loam, 0 to 2 percent slopes	Martinsville	No	stream terrace	---	---	---	---	
McB2: Martinsville loam, 2 to 6 percent slopes, eroded	Martinsville	No	stream terrace	---	---	---	---	
MeD2: Miami silt loam, 12 to 18 percent slopes, eroded	Miami	No	till plain	---	---	---	---	
MsC3: Miami clay loam, 6 to 12 percent slopes, severely eroded	Miami	No	till plain	---	---	---	---	
MsD3: Miami clay loam, 12 to 18 percent slopes, severely eroded	Miami	No	till plain	---	---	---	---	
OcA: Ockley silt loam, 0 to 2 percent slopes	Ockley	No	outwash plain, stream terrace	---	---	---	---	
OcB: Ockley silt loam, 2 to 6 percent slopes	Ockley	No	outwash plain, stream terrace	---	---	---	---	
OrB: Orthents, loamy, 0 to 8 percent slopes	Orthents	No	---	---	---	---	---	
	Water	Yes	---	---	---	---	---	
OrG: Orthents, loamy, 33 to 90 percent slopes	Orthents	No	---	---	---	---	---	
	Water	Yes	---	---	---	---	---	

HYDRIC SOILS LIST--Continued
Vermillion County, Indiana

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria: Hydric code	Hydric soils criteria: Meets saturation	Hydric soils criteria: Meets flooding	Hydric soils criteria: Meets ponding	FSA Criteria and Information: Natural Condition of Soil
Pa:								
Palms muck	Palms	Yes	flood plain	1,3	NO	NO	YES	Wooded under natural conditions
Pg:								
Pits, gravel	Pits	No	---	---	---	---	---	
	Water	Yes	---	---	---	---	---	
PlA:								
Plano silt loam, 0 to 2 percent slopes	Plano	No	outwash plain	---	---	---	---	
	Sable	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
PrC:								
Princeton fine sandy loam, 8 to 15 percent slopes	Princeton	No	dune	---	---	---	---	
PtA:								
Proctor silt loam, 0 to 2 percent slopes	Proctor	No	outwash plain	---	---	---	---	
	Sable	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
PtB:								
Proctor silt loam, 2 to 6 percent slopes	Proctor	No	outwash plain	---	---	---	---	
	Sable	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Ra:								
Ragsdale silt loam	Ragsdale	Yes	depression, terrace	3,2B3	YES	NO	YES	Wooded under natural conditions
RbA:								
Raub silt loam, 0 to 2 percent slopes	Raub	No	till plain	---	---	---	---	
	Sable	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
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ReA:								
Reesville silt loam, 0 to 2 percent slopes	Reesville	No	till plain	---	---	---	---	
	Ragsdale	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	poorly drained aqualf	Yes	divide	2B3	YES	NO	NO	Wooded under natural conditions
RoF:								
Rodman gravelly loam, 25 to 50 percent slopes	Rodman	No	outwash plain	---	---	---	---	
RtA:								
Rush silt loam, 0 to 2 percent slopes	Rush	No	outwash plain	---	---	---	---	
RtB2:								
Rush silt loam, 2 to 6 percent slopes, eroded	Rush	No	outwash plain	---	---	---	---	
RuB2:								
Russell silt loam, 2 to 6 percent slopes, eroded	Russell	No	till plain	---	---	---	---	
	Williamstown	No	till plain	---	---	---	---	
	Fincastle	No	till plain	---	---	---	---	Wooded under natural conditions
	Russell, severely eroded	No	till plain	---	---	---	---	
	Typic Argiaquolls	Yes	swale, depression, till plain	2B3,3	YES	NO	YES	Wooded under natural conditions
RuC2:								
Russell silt loam, 6 to 12 percent slopes, eroded	Russell	No	till plain	---	---	---	---	
Sa:								
Sable silty clay loam	Sable	Yes	depression, till plain	2B3	YES	NO	NO	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
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Sb:								
Sable silty clay loam, loamy till substratum	Sable	Yes	depression, till plain	2B3	YES	NO	NO	Wooded under natural conditions
SeA:								
Shadeland silt loam, 0 to 2 percent slopes	Shadeland	No	terrace	---	---	---	---	
	poorly drained aquolls	Yes	depression	3,2B3	YES	NO	YES	
SgA:								
Shipshe loam, 0 to 2 percent slopes	Shipshe	No	outwash plain	---	---	---	---	
SgB:								
Shipshe loam, 2 to 6 percent slopes	Shipshe	No	outwash plain	---	---	---	---	
Sh:								
Shoals silt loam	Shoals	No	flood plain	---	---	---	---	
	Sloan	Yes	drainageway	3,2B3	YES	NO	YES	Wooded under natural conditions
	poorly drained aquents	Yes	drainageway	2B3	YES	NO	NO	Wooded under natural conditions
Sm:								
Sleeth silt loam	Sleeth	No	stream terrace	---	---	---	---	
	Westland	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
	poorly drained aqualfs	Yes	depression	2B3	YES	NO	NO	
Sn:								
Sloan loam	Sloan	Yes	flood plain	2B3	YES	NO	NO	Wooded under natural conditions
So:								
Starks silt loam	Starks	No	outwash plain	---	---	---	---	

HYDRIC SOILS LIST--Continued
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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria: Hydric code	Meets saturation	Meets flooding	Meets ponding	FSA Criteria and Information: Natural Condition of Soil
	Ragsdale	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	poorly drained aqualf	Yes	divide	2B3	YES	NO	NO	Wooded under natural conditions
Sp: Stonelick sandy loam	Stonelick	No	flood plain	---	---	---	---	
TaB: Tama silt loam, 2 to 6 percent slopes	Tama	No	loess hill	---	---	---	---	
	Sable	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
W: Water	Water	Unranked	---	---	---	---	---	
WeA: Wea silt loam, 0 to 2 percent slopes	Wea	No	stream terrace	---	---	---	---	
Wt: Westland silty clay loam	Westland	Yes	terrace	3,2B3	YES	NO	YES	Wooded under natural conditions
Wx: Whitaker silt loam	Whitaker	No	stream terrace	---	---	---	---	
	Mahalasville	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	poorly drained aqualf	Yes	depression	2B3	YES	NO	NO	
XeB: Xenia silt loam, 1 to 4 percent slopes	Xenia	No	till plain	---	---	---	---	
	Ragsdale	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions