

HYDRIC SOILS LIST  
Gibson 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
Ad: Adrian-Rensselaer complex, drained	Adrian	Yes	depression, terrace	1,2B3,3	YES	NO	YES	Wooded under natural conditions
	Rensselaer	Yes	depression, terrace	2B3,3	YES	NO	YES	Wooded under natural conditions
AlA: Alford silt loam, 0 to 2 percent slopes	Alford	No	loess hill	---	---	---	---	
	Peoga	Yes	lake plain	2B3	YES	NO	NO	Wooded under natural conditions
AlB2: Alford silt loam, 2 to 6 percent slopes, eroded	Alford	No	loess hill	---	---	---	---	
AlB3: Alford silt loam, 2 to 6 percent slopes, severely eroded	Alford	No	loess hill	---	---	---	---	
AlC2: Alford silt loam, 6 to 12 percent slopes, eroded	Alford	No	loess hill	---	---	---	---	
AlC3: Alford silt loam, 6 to 12 percent slopes, severely eroded	Alford	No	loess hill	---	---	---	---	
AlD2: Alford silt loam, 12 to 18 percent slopes, eroded	Alford	No	loess hill	---	---	---	---	
AlD3: Alford silt loam, 12 to 18 percent slopes, severely eroded	Alford	No	loess hill	---	---	---	---	
AlE: Alford silt loam, 18 to 25 percent slopes	Alford	No	loess hill	---	---	---	---	
AmF: Alford-Parke silt loams, 18 to 50 percent slopes	Alford	No	loess hill	---	---	---	---	
	Parke	No	loess hill	---	---	---	---	

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AnB: Alvin fine sandy loam, 2 to 6 percent slopes	Alvin	No	dune	---	---	---	---	
	Junius variant	Yes	depression, dune	2B3	YES	NO	NO	Wooded under natural conditions
AnC2: Alvin fine sandy loam, 6 to 12 percent slopes, eroded	Alvin	No	dune	---	---	---	---	
AnC3: Alvin fine sandy loam, 6 to 12 percent slopes, severely eroded	Alvin	No	dune	---	---	---	---	
AnD2: Alvin fine sandy loam, 12 to 18 percent slopes, eroded	Alvin	No	dune	---	---	---	---	
AnD3: Alvin fine sandy loam, 12 to 18 percent slopes, severely eroded	Alvin	No	dune	---	---	---	---	
Ao: Aquents, frequently flooded	Aquents	Yes	flood plain	3	NO	NO	YES	
Ar: Armiesburg silt loam, occasionally flooded	Armiesburg	No	flood plain	---	---	---	---	
	Vincennes	Yes	stream terrace, flood-plain step	2B3	YES	NO	NO	Wooded under natural conditions
As: Armiesburg silt loam, protected	Armiesburg	No	flood plain	---	---	---	---	
	Vincennes	Yes	stream terrace, flood-plain step	2B3	YES	NO	NO	Wooded under natural conditions
Ay: Ayrshire fine sandy loam	Ayrshire	No	interdune	---	---	---	---	

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	Junius variant	Yes	depression, dune	2B3	YES	NO	NO	Wooded under natural conditions
BG: Birds silt loam, frequently flooded	Birds	Yes	backswamp, flood plain	2B3	YES	NO	NO	Wooded under natural conditions
BLA: Bloomfield sand, 0 to 2 percent slopes	Bloomfield	No	interdune	---	---	---	---	
	Junius variant	Yes	depression, dune	2B3	YES	NO	NO	Wooded under natural conditions
BLB: Bloomfield sand, 2 to 6 percent slopes	Bloomfield	No	dune	---	---	---	---	
	Junius variant	Yes	depression, dune	2B3	YES	NO	NO	Wooded under natural conditions
BLC: Bloomfield sand, 6 to 12 percent slopes	Bloomfield	No	dune	---	---	---	---	
BLD: Bloomfield sand, 12 to 18 percent slopes	Bloomfield	No	dune	---	---	---	---	
BLF: Bloomfield sand, 18 to 50 percent slopes	Bloomfield	No	dune	---	---	---	---	
Bo: Bonnie silt loam, frequently flooded	Bonnie	Yes	backswamp, flood plain	2B3	YES	NO	NO	Wooded under natural conditions
Bp: Bonnie silt loam, ponded	Bonnie	Yes	backswamp, flood plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Cg: Chagrin silt loam, frequently flooded	Chagrin	No	flood plain	---	---	---	---	

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				Hydric code	Meets saturation	Meets flooding	Meets ponding	Natural Condition of Soil
	Chagrin	Yes	flood plain	4	NO	YES	NO	Wooded under natural conditions
Cr: Crawleyville loam	Crawleyville	No	stream terrace	---	---	---	---	
	Vincennes	Yes	stream terrace, flood-plain step	2B3	YES	NO	NO	Wooded under natural conditions
Du: Dumps, mine	Dumps	Unranked	---	---	---	---	---	
EkA: Elkinsville silt loam, 0 to 2 percent slopes	Elkinsville	No	stream terrace	---	---	---	---	
	Vincennes	Yes	stream terrace, flood-plain step	2B3	YES	NO	NO	Wooded under natural conditions
EkB: Elkinsville silt loam, 2 to 6 percent slopes	Elkinsville	No	stream terrace	---	---	---	---	
Ev: Evansville silt loam	Evansville	Yes	lake plain	2B3	YES	NO	NO	Wooded under natural conditions
FaG: Fairpoint shaly silt loam, 15 to 60 percent slopes	Fairpoint	No	---	---	---	---	---	
GnF: Gilpin variant silt loam, 18 to 50 percent slopes	Gilpin variant	No	hill	---	---	---	---	
GuC3: Gudgel silt loam, 6 to 12 percent slopes, severely eroded	Gudgel	No	hill	---	---	---	---	
GuD3: Gudgel silt loam, 12 to 18 percent slopes, severely eroded	Gudgel	No	hill	---	---	---	---	
HQ: Haymond silt loam, frequently flooded	Haymond	No	flood plain	---	---	---	---	

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HhA: Henshaw silt loam, 0 to 2 percent slopes, frequently flooded	Henshaw	No	flood-plain step, stream terrace	---	---	---	---	
	Petrolia	Yes	backswamp, flood plain	2B3	YES	NO	NO	Wooded under natural conditions
HoB2: Hosmer silt loam, 2 to 6 percent slopes, eroded	Hosmer	No	loess hill	---	---	---	---	
HoB3: Hosmer silt loam, 2 to 6 percent slopes, severely eroded	Hosmer	No	loess hill	---	---	---	---	
HoC: Hosmer silt loam, 6 to 12 percent slopes	Hosmer	No	loess hill	---	---	---	---	
HoC3: Hosmer silt loam, 6 to 12 percent slopes, severely eroded	Hosmer	No	loess hill	---	---	---	---	
IvA: Iva silt loam, 0 to 2 percent slopes	Iva	No	loess hill	---	---	---	---	
	Peoga	Yes	lake plain	2B3	YES	NO	NO	Wooded under natural conditions
IvB: Iva silt loam, 2 to 4 percent slopes	Iva	No	stream terrace	---	---	---	---	
Ju: Junius variant loamy sand	Junius variant	Yes	depression, dune	2B3	YES	NO	NO	Wooded under natural conditions
La: Landes sandy loam, occasionally flooded	Landes	No	flood plain	---	---	---	---	
Ln: Lindside silt loam, frequently flooded	Lindside	No	flood plain	---	---	---	---	
	Lindside	Yes	flood plain	4	NO	YES	NO	

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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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	Wilhite	Yes	backswamp, flood plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Ly: Lyles fine sandy loam	Lyles	Yes	depression, interdune, stream terrace	2B3	YES	NO	NO	Wooded under natural conditions
Lz: Lyles sandy loam, loamy substratum	Lyles	Yes	depression, interdune, stream terrace	2B3	YES	NO	NO	Wooded under natural conditions
Ma: Maplehill silt loam, frequently flooded	Maplehill	No	flood plain, alluvial fan, lake plain	---	---	---	---	
	Ragsdale	Yes	depression, lake plain	2B3	YES	NO	NO	Wooded under natural conditions
Md: Medway loam, occasionally flooded	Medway	No	flood plain	---	---	---	---	
	Vincennes	Yes	stream terrace, flood-plain step	2B3	YES	NO	NO	Wooded under natural conditions
Me: Medway loam, protected	Medway	No	flood plain	---	---	---	---	
Mg: Montgomery silty clay loam	Montgomery	Yes	lake plain, flat, depression	2B3	YES	NO	NO	Wooded under natural conditions
Mh: Moundhaven fine sandy loam, frequently flooded	Moundhaven	No	flood plain	---	---	---	---	
MuA: Muren silt loam, 0 to 2 percent slopes	Muren	No	loess hill	---	---	---	---	
MuB2: Muren silt loam, 2 to 6 percent slopes, eroded	Muren	No	loess hill	---	---	---	---	

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Nk: Newark silty clay loam, frequently flooded	Newark	No	flood plain	---	---	---	---	
	Newark	Yes	flood plain	4	NO	YES	NO	Wooded under natural conditions
	Wilhite	Yes	backswamp, flood plain	3,2B3	YES	NO	YES	Wooded under natural conditions
Nn: Nolin silt loam, protected	Nolin	No	flood plain	---	---	---	---	
	Wilhite	Yes	backswamp, flood plain	2B3,3	YES	NO	YES	Wooded under natural conditions
No: Nolin silt loam, frequently flooded	Nolin	No	flood plain	---	---	---	---	
	Nolin	Yes	flood plain	4	NO	YES	NO	Wooded under natural conditions
	Wilhite	Yes	backswamp, flood plain	3,2B3	YES	NO	YES	Wooded under natural conditions
Pn: Patton silty clay loam	Patton	Yes	depression, lake plain, stream terrace	2B3	YES	NO	NO	Wooded under natural conditions
Po: Peoga silt loam	Peoga	Yes	lake plain, stream terrace	2B3	YES	NO	NO	Wooded under natural conditions
Pp: Petrolia silt loam, frequently flooded	Petrolia	Yes	backswamp, flood plain	2B3	YES	NO	NO	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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Pv: Petrolia silty clay loam, frequently flooded, very long duration	Petrolia	Yes	backswamp, flood plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Pw: Pits, sand	Pits	Unranked	---	---	---	---	---	
Ra: Ragsdale silt loam	Ragsdale	Yes	depression, lake plain	2B3	YES	NO	NO	Wooded under natural conditions
Rb: Ragsdale silt loam, overwash	Ragsdale	Yes	depression, lake plain	2B3	YES	NO	NO	Wooded under natural conditions
RLA: Reesville silt loam, 0 to 2 percent slopes	Reesville	No	lake plain	---	---	---	---	
	Ragsdale	Yes	depression, lake plain	2B3	YES	NO	NO	Wooded under natural conditions
Rr: Rensselaer fine sandy loam, loamy substratum	Rensselaer	Yes	depression, stream terrace	2B3	YES	NO	NO	Wooded under natural conditions
SbA: Skelton loam, 0 to 2 percent slopes	Skelton	No	stream terrace	---	---	---	---	
ScA: Skelton silt loam, 0 to 2 percent slopes, frequently flooded	Skelton	No	flood-plain step, stream terrace	---	---	---	---	
Sf: Steff silt loam, frequently flooded	Steff	No	flood plain	---	---	---	---	
	Bonnie	Yes	backswamp, flood plain	2B3	YES	NO	NO	Wooded under natural conditions
Sr: Stendal silt loam, frequently flooded	Stendal	No	flood plain	---	---	---	---	

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	Bonnie	Yes	backswamp, flood plain	2B3	YES	NO	NO	Wooded under natural conditions
SvC: Swanwick variant silt loam, 1 to 15 percent slopes	Swanwick variant	No	---	---	---	---	---	
SyB2: Sylvan silt loam, 2 to 6 percent slopes, eroded	Sylvan	No	loess hill	---	---	---	---	
SyC3: Sylvan silt loam, 6 to 12 percent slopes, severely eroded	Sylvan	No	loess hill	---	---	---	---	
SyD: Sylvan silt loam, 12 to 18 percent slopes	Sylvan	No	loess hill	---	---	---	---	
SyF: Sylvan silt loam, 18 to 50 percent slopes	Sylvan	No	loess hill	---	---	---	---	
TaD3: Taftown silt loam, 12 to 18 percent slopes, severely eroded	Taftown	No	hill	---	---	---	---	
TaE: Taftown silt loam, 18 to 25 percent slopes	Taftown	No	hill	---	---	---	---	
Ud: Udorthents, cut and filled	Udorthents	Unranked	---	---	---	---	---	
UmD3: Udorthents-Sylvan complex, 12 to 18 percent slopes, severely eroded	Udorthents	No	loess hill	---	---	---	---	
	Sylvan	No	loess hill	---	---	---	---	
UnA: Uniontown silt loam, 0 to 2 percent slopes	Uniontown	No	lake terrace	---	---	---	---	
	Evansville	Yes	lake plain	2B3	YES	NO	NO	Wooded under natural conditions

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UnB2: Uniontown silt loam, 2 to 6 percent slopes, eroded	Ragsdale	Yes	depression, lake plain	2B3	YES	NO	NO	Wooded under natural conditions
	Uniontown	No	lake terrace	---	---	---	---	
	Evansville	Yes	lake plain	2B3	YES	NO	NO	Wooded under natural conditions
UnB3: Uniontown silt loam, 2 to 6 percent slopes, severely eroded	Ragsdale	Yes	depression, lake plain	2B3	YES	NO	NO	Wooded under natural conditions
	Uniontown	No	lake terrace	---	---	---	---	
	Evansville	Yes	lake plain	2B3	YES	NO	NO	Wooded under natural conditions
UnC3: Uniontown silt loam, 6 to 12 percent slopes, severely eroded	Ragsdale	Yes	depression, lake plain	2B3	YES	NO	NO	Wooded under natural conditions
	Uniontown	No	lake terrace	---	---	---	---	
Vn: Vincennes loam	Vincennes	Yes	stream terrace, flood-plain step	2B3	YES	NO	NO	Wooded under natural conditions
Vo: Vincennes silt loam, frequently flooded	Vincennes	Yes	stream terrace, flood-plain step	2B3	YES	NO	NO	Wooded under natural conditions
W: Water	Water	Unranked	---	---	---	---	---	
Wa: Wakeland silt loam, frequently flooded	Wakeland	No	flood plain	---	---	---	---	

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Wk: Wilbur silt loam, frequently flooded	Birds	Yes	backswamp, flood plain	2B3	YES	NO	NO	Wooded under natural conditions
	Wilbur	No	flood plain	---	---	---	---	
Wo: Wilhite silty clay, frequently flooded	Birds	Yes	backswamp, flood plain	2B3	YES	NO	NO	Wooded under natural conditions
	Wilhite	Yes	backswamp, flood plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Wr: Wirt silt loam, sandy substratum, frequently flooded	Wirt	No	flood plain	---	---	---	---	
Zp: Zipp silty clay	Zipp	Yes	lake plain, depression	2B3	YES	NO	NO	Wooded under natural conditions