

HYDRIC SOILS LIST
Brown 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
AvA: Avonburg silt loam, 0 to 2 percent slopes	Avonburg	No	loess hill	---	---	---	---	
	Cobbsfork	Yes	divide	3,2B3	YES	NO	YES	Wooded under natural conditions
Ba: Bartle silt loam, 0 to 3 percent slopes	Bartle	No	stream terrace	---	---	---	---	
	poorly drained aqualf	Yes	flat	2B3	YES	NO	NO	Wooded under natural conditions
BbhA: Bartle silt loam, 0 to 2 percent slopes	Bartle	No	stream terrace	---	---	---	---	
	Peoga	Yes	lake plain, stream terrace	2B3	YES	NO	NO	Wooded under natural conditions
	Pekin	No	stream terrace	---	---	---	---	
	Bartle	No	stream terrace	---	---	---	---	
BbiB: Bartle-Pekin silt loams, 2 to 6 percent slopes	Bartle	No	stream terrace	---	---	---	---	
	Pekin	No	stream terrace	---	---	---	---	
	Elkinsville	No	stream terrace	---	---	---	---	
	Peoga	Yes	depression, stream terrace	2B3	YES	NO	NO	Wooded under natural conditions
BcrAW: Beanblossom silt loam, 1 to 3 percent slopes, occasionally flooded, very brief duration	Beanblossom	No	flood plain, alluvial fan	---	---	---	---	
	Wilbur	No	flood plain, flood-plain step	---	---	---	---	

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	Beanblossom	No	flood plain	---	---	---	---	
	A deep, loamy soil	No	flood plain	---	---	---	---	
Be: Beanblossom channery silt loam, occasionally flooded	Beanblossom	No	flood plain, alluvial fan	---	---	---	---	
BeG: Berks channery silt loam, 25 to 75 percent slopes	Berks	No	hill, knob	---	---	---	---	
BgF: Berks-Trevlac-Wellston complex, 20 to 70 percent slopes	Berks	No	hill, knob	---	---	---	---	
	Trevlac	No	hill, knob	---	---	---	---	
	Wellston	No	hill	---	---	---	---	
BlgC2: Blocher-Cincinnati silt loams, 6 to 12 percent slopes, eroded	Blocher	No	till plain	---	---	---	---	
	Cincinnati	No	till plain	---	---	---	---	
	Blocher	No	till plain	---	---	---	---	
	Cincinnati	No	till plain	---	---	---	---	
	Wakeland	No	flood plain, flood-plain step	---	---	---	---	
	Bonnell	No	till plain	---	---	---	---	
BlhD2: Blocher-Bonnell silt loams, 12 to 25 percent slopes, eroded	Blocher	No	till plain	---	---	---	---	
	Bonnell	No	till plain	---	---	---	---	
	Hickory	No	till plain	---	---	---	---	
	Blocher	No	till plain	---	---	---	---	
	Cincinnati	No	till plain	---	---	---	---	
	Bonnell	No	till plain	---	---	---	---	

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				Hydric code	Meets saturation	Meets flooding	Meets ponding	Natural Condition of Soil
	Wakeland	No	flood plain, flood-plain step	---	---	---	---	
BnD2: Bonnell silt loam, 12 to 20 percent slopes, eroded	Bonnell	No	till plain	---	---	---	---	
BpD3: Bonnell clay loam, 12 to 20 percent slopes, gullied	Bonnell	No	till plain	---	---	---	---	
CdD2: Chetwynd loam, 12 to 20 percent slopes, eroded	Chetwynd	No	outwash plain	---	---	---	---	
CdF: Chetwynd loam, 20 to 50 percent slopes	Chetwynd	No	outwash plain	---	---	---	---	
CnC2: Cincinnati silt loam, 6 to 12 percent slopes, eroded	Cincinnati	No	till plain	---	---	---	---	
CwB: Crosby silt loam, 1 to 5 percent slopes	Crosby	No	till plain	---	---	---	---	Wooded under natural conditions
	Brookston	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
FdbA: Fincastle silt loam, 0 to 2 percent slopes	Fincastle	No	till plain	---	---	---	---	
	Typic Argiaquolls	Yes	swale, depression, till plain	3,2B3	YES	NO	YES	Wooded under natural conditions
	Williamstown	No	till plain	---	---	---	---	
FdqB: Fincastle-Xenia silt loams, 2 to 4 percent slopes	Fincastle	No	till plain	---	---	---	---	Wooded under natural conditions
	Xenia	No	till plain	---	---	---	---	

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				Hydric code	Meets saturation	Meets flooding	Meets ponding	Natural Condition of Soil
GgbG: Gilwood-Brownstown silt loams, 25 to 75 percent slopes	Typic Argiaquolls	Yes	swale, depression, till plain	2B3,3	YES	NO	YES	Wooded under natural conditions
	Gilwood	No	hill, knob	---	---	---	---	
	Brownstown	No	hill, knob	---	---	---	---	
	Wrays	No	hill, knob	---	---	---	---	
	Gilwood	No	hill, knob	---	---	---	---	
	Shallow, loamy soil	No	hill, knob	---	---	---	---	
	Beanblossom	No	flood plain, alluvial fan	---	---	---	---	
GgfD2: Gilwood-Wrays silt loams, 12 to 25 percent slopes, eroded	Rock outcrop	Unranked	free face	---	---	---	---	
	Gilwood	No	hill, knob	---	---	---	---	
	Wrays	No	hill, knob	---	---	---	---	
	Gilwood	No	hill, knob	---	---	---	---	
	Wrays	No	hill, knob	---	---	---	---	
	Brownstown	No	hill, knob	---	---	---	---	
	Beanblossom	No	flood plain, alluvial fan	---	---	---	---	
GnF: Gilpin silt loam, 25 to 55 percent slopes	Spickert	No	hill	---	---	---	---	
	Gilpin	No	hill	---	---	---	---	
GpD: Gilpin-Wellston silt loams, 10 to 25 percent slopes	Gilpin	No	hill, knob	---	---	---	---	
	Wellston	No	hill, knob	---	---	---	---	
HC: Haymond silt loam, frequently flooded	Haymond	No	flood plain, natural levee	---	---	---	---	

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				Hydric code	Meets saturation	Meets flooding	Meets ponding	Natural Condition of Soil
HeoF: Hickory silt loam, 25 to 50 percent slopes	Hickory	No	till plain	---	---	---	---	
	Blocher	No	till plain	---	---	---	---	
	Bonnell	No	till plain	---	---	---	---	
	Hickory	No	till plain	---	---	---	---	
	Holton	No	flood plain	---	---	---	---	
HkD2: Hickory silt loam, 12 to 20 percent slopes, eroded	Hickory	No	till plain	---	---	---	---	
HkF: Hickory silt loam, 20 to 70 percent slopes	Hickory	No	till plain	---	---	---	---	
KugG: Kurtz-Gnawbone silt loams, 20 to 60 percent slopes	Kurtz	No	hill	---	---	---	---	
	Gnawbone	No	hill	---	---	---	---	
	Beanblossom	No	flood plain, alluvial fan	---	---	---	---	
	Kurtz-Gnawbone	No	hill	---	---	---	---	
	Brownstown	No	hill, knob	---	---	---	---	
	Coolville	No	hill	---	---	---	---	
	Very deep, well drained colluvial soil	No	hill	---	---	---	---	
	Wellrock	No	hill	---	---	---	---	
Stonehead	No	hill	---	---	---	---		
MnC2: Miami loam, 6 to 15 percent slopes, eroded	Miami	No	till plain	---	---	---	---	
Omz: Orthents, earthen dam	Orthents	Unranked	---	---	---	---	---	

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				Hydric code	Meets saturation	Meets flooding	Meets ponding	Natural Condition of Soil
PcrC2: Pekin silt loam, 6 to 12 percent slopes, eroded	Pekin	No	stream terrace	---	---	---	---	
	Pekin	No	stream terrace	---	---	---	---	
	Elkinsville	No	stream terrace	---	---	---	---	
	Pekin	No	stream terrace	---	---	---	---	
	Stendal	No	flood plain, flood-plain step	---	---	---	---	
PeB: Pekin silt loam, 2 to 6 percent slopes	Pekin	No	stream terrace	---	---	---	---	
PeC2: Pekin silt loam, 6 to 12 percent slopes, eroded	Pekin	No	stream terrace	---	---	---	---	
RoB2: Rossmoyne silt loam, 2 to 6 percent slopes, eroded	Rossmoyne	No	till plain	---	---	---	---	
Sf: Steff silt loam, frequently flooded	Steff	No	flood plain	---	---	---	---	
SifG: Senachwine loam, 25 to 70 percent slopes	Senachwine	No	till plain	---	---	---	---	
	Senachwine, severely eroded	No	till plain	---	---	---	---	
	Shoals	No	flood plain, flood plain, channel	---	---	---	---	
SoaB: Spickert silt loam, 2 to 6 percent slopes	Spickert	No	hill	---	---	---	---	
	Wrays	No	hill	---	---	---	---	
	Very deep, somewhat poorly drained, silty soil	No	hill	---	---	---	---	

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SoeC2: Spickert-Wrays silt loams, 6 to 18 percent slopes, eroded	Spickert	No	hill	---	---	---	---	
	Wrays	No	hill, knob	---	---	---	---	
	Gilwood	No	hill, knob	---	---	---	---	
	Spickert	No	hill	---	---	---	---	
	Wrays	No	hill	---	---	---	---	
St: Stendal silt loam, frequently flooded	Stendal	No	flood plain	---	---	---	---	
	poorly drained aquent	Yes	depression	2B3	YES	NO	NO	Wooded under natural conditions
StmB: Stonehead silt loam, 2 to 6 percent slopes	Stonehead	No	hill	---	---	---	---	
	Coolville	No	hill	---	---	---	---	
	Stonehead	No	hill	---	---	---	---	
	Weddel	No	till plain	---	---	---	---	
SucC2: Stonehead-Coolville silt loams, 6 to 12 percent slopes, eroded	Stonehead	No	hill	---	---	---	---	
	Coolville	No	hill	---	---	---	---	
	Rarden	No	hill	---	---	---	---	
	Blocher, soft bedrock substratum	No	till plain	---	---	---	---	
	Wellrock	No	hill	---	---	---	---	
	Gnawbone	No	hill	---	---	---	---	
	Stonehead	No	hill	---	---	---	---	
SulC2: Stonehead-Wellrock silt loams, 6 to 15 percent slopes, eroded	Stonehead	No	hill	---	---	---	---	

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				Hydric code	Meets saturation	Meets flooding	Meets ponding	Natural Condition of Soil
	Wellrock	No	hill	---	---	---	---	
	Coolville	No	hill	---	---	---	---	
	Gnawbone	No	hill	---	---	---	---	
	Kurtz	No	hill	---	---	---	---	
	Stonehead	No	hill	---	---	---	---	
Sv: Stendal silt loam, frequently flooded, very long duration	Stendal	Yes	flood plain	3	NO	NO	YES	
SwC2: Stonehead silt loam, 6 to 10 percent slopes, eroded	Stonehead	No	hill	---	---	---	---	
SwD3: Stonehead silt loam, 10 to 20 percent slopes, gullied	Stonehead	No	hill	---	---	---	---	
SxD2: Stonehead-Trevlac silt loams, 10 to 20 percent slopes, eroded	Stonehead	No	hill	---	---	---	---	
	Trevlac	No	hill	---	---	---	---	
TlB: Tilsit silt loam, 2 to 6 percent slopes	Tilsit	No	hill	---	---	---	---	
TlC2: Tilsit silt loam, 6 to 12 percent slopes, eroded	Tilsit	No	hill	---	---	---	---	
Ud: Udorthents, loamy	Udorthents, loamy	Unranked	---	---	---	---	---	
W: Water	Water	Unranked	---	---	---	---	---	
WacAW: Wakeland-Birds silt loams, 0 to 2 percent slopes, occasionally flooded, very brief duration	Wakeland	No	flood plain	---	---	---	---	
	Birds	Yes	backswamp, flood plain	2B3	YES	NO	NO	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
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WaD: Wellston-Berks-Trevlac complex, 6 to 20 percent slopes WbiAW: Wilbur-Wakeland silt loams, 0 to 2 percent slopes, occasionally flooded, very brief duration	Wilbur	No	flood plain, flood-plain step	---	---	---	---	Wooded under natural conditions
	Wakeland	No	flood plain	---	---	---	---	
	Wellston	No	hill, knob	---	---	---	---	
	Berks	No	hill, knob	---	---	---	---	
	Trevlac	No	hill, knob	---	---	---	---	
	Wilbur	No	flood plain	---	---	---	---	
	Wakeland	No	flood plain	---	---	---	---	
	Birds	Yes	backswamp	2B3	YES	NO	NO	
	Beanblossom	No	flood plain, alluvial fan	---	---	---	---	
	Haymond	No	flood plain, natural levee, flood-plain step	---	---	---	---	
WeC2: Wellston-Gilpin silt loams, 6 to 20 percent slopes, eroded	Wakeland	No	flood plain	---	---	---	---	
	Wilbur	No	flood plain	---	---	---	---	
	Wellston	No	hill, knob	---	---	---	---	
WeD2: Wellston silt loam, 12 to 18 percent slopes, eroded	Gilpin	No	hill, knob	---	---	---	---	
	Wellston	No	hill	---	---	---	---	
Wt: Wilbur silt loam, frequently flooded	Wilbur	No	flood plain	---	---	---	---	

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XfuB2: Miami-Rainsville silt loams, 2 to 6 percent slopes, eroded	Miami	No	till plain	---	---	---	---	
	Rainsville	No	till plain	---	---	---	---	
	Crosby	No	till plain	---	---	---	---	Wooded under natural conditions
	Fincastle	No	till plain	---	---	---	---	Wooded under natural conditions
	Miami	No	till plain	---	---	---	---	
	Typic Argiaquolls	Yes	swale, depression, till plain	3,2B3	YES	NO	YES	Wooded under natural conditions
XrbC2: Miami-Rainsville loams, 6 to 12 percent slopes, eroded	Miami	No	till plain	---	---	---	---	
	Rainsville	No	till plain	---	---	---	---	
	Typic Argiaquolls	Yes	swale, depression, till plain	2B3,3	YES	NO	YES	Wooded under natural conditions
XrkD2: Miami-Kendallville loams, 12 to 18 percent slopes, eroded	Miami	No	till plain	---	---	---	---	
	Kendallville	No	moraine, till plain	---	---	---	---	