

HYDRIC SOILS LIST
Spencer 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
AfA: Alford silt loam, 0 to 2 percent slopes	Alford	No	loess hill	---	---	---	---	
AfB2: Alford silt loam, 2 to 6 percent slopes, eroded	Alford	No	loess hill	---	---	---	---	
AfB3: Alford silt loam, 2 to 6 percent slopes, severely eroded	Alford	No	loess hill	---	---	---	---	
AfC2: Alford silt loam, 6 to 12 percent slopes, eroded	Alford	No	loess hill	---	---	---	---	
AfC3: Alford silt loam, 6 to 12 percent slopes, severely eroded	Alford	No	loess hill	---	---	---	---	
AfD2: Alford silt loam, 12 to 18 percent slopes, eroded	Alford	No	loess hill	---	---	---	---	
AfD3: Alford silt loam, 12 to 18 percent slopes, severely eroded	Alford	No	loess hill	---	---	---	---	
AfE: Alford silt loam, 18 to 25 percent slopes	Alford	No	loess hill	---	---	---	---	
AfF: Alford silt loam, 25 to 35 percent slopes	Alford	No	loess hill	---	---	---	---	
Ag: Algiers silt loam, frequently flooded, very brief duration	Algiers	No	flood plain	---	---	---	---	
	Ragsdale	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
	Zipp	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
Ba: Bartle silt loam, rarely flooded	Bartle	No	stream terrace	---	---	---	---	

HYDRIC SOILS LIST--Continued
Spencer 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
	Peoga	Yes	depression	2B3	YES	NO	NO	Wooded under natural conditions
Bo: Bonnie silt loam, frequently flooded, brief duration	Bonnie	Yes	backswamp, flood plain	2B3	YES	NO	NO	Wooded under natural conditions
Co: Combs fine sandy loam, frequently flooded, brief duration	Combs	No	flood plain, natural levee	---	---	---	---	
Cu: Cuba silt loam, frequently flooded, brief duration	Cuba	No	flood-plain step	---	---	---	---	
Du: Dumps, mine	Dumps	Unranked	---	---	---	---	---	
FaB: Fairpoint silt loam, reclaimed, 2 to 8 percent slopes	Fairpoint	No	---	---	---	---	---	
FbG: Fairpoint very parachannery silt loam, 25 to 50 percent slopes	Fairpoint	No	---	---	---	---	---	
GmF: Gilpin-Wellston silt loams, 25 to 35 percent slopes	Gilpin	No	hill, structural bench	---	---	---	---	
	Wellston	No	hill, structural bench	---	---	---	---	
Gn: Ginat silt loam	Ginat	Yes	stream terrace	2B3	YES	NO	NO	Wooded under natural conditions
	Ginat	Yes	stream terrace	3,2B3	YES	NO	YES	Wooded under natural conditions
	Hatfield	No	stream terrace	---	---	---	---	

HYDRIC SOILS LIST--Continued
Spencer 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
	Very deep, fine-textured soil	Yes	stream terrace	2B3	YES	NO	NO	Wooded under natural conditions
Ha: Haymond silt loam, frequently flooded, brief duration	Haymond	No	flood plain	---	---	---	---	
He: Henshaw silt loam	Henshaw	No	stream terrace	---	---	---	---	
	Evansville	Yes	depression	2B3,3	YES	NO	YES	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	---	---	---	---	
HoC2: Hosmer silt loam, 6 to 12 percent slopes, eroded	Hosmer	No	loess hill	---	---	---	---	
HoC3: Hosmer silt loam, 6 to 12 percent slopes, severely eroded	Hosmer	No	loess hill	---	---	---	---	
Hu: Huntington silt loam, frequently flooded, brief duration	Huntington	No	flood plain, natural levee	---	---	---	---	
	Huntington	Yes	flood plain	4	NO	YES	NO	Wooded under natural conditions
	Newark	Yes	drainageway	4	NO	YES	NO	Wooded under natural conditions
IoA: Iona silt loam, 0 to 2 percent slopes	Iona	No	loess hill	---	---	---	---	

HYDRIC SOILS LIST--Continued
Spencer 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
IoB2: Iona silt loam, 2 to 6 percent slopes, eroded	Iona	No	loess hill	---	---	---	---	
JoA: Johnsburg silt loam, 0 to 2 percent slopes	Johnsburg	No	hill	---	---	---	---	
	Ragsdale	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
Ls: Lindside silt loam, frequently flooded, brief duration	Lindside	No	flood plain	---	---	---	---	
	Newark	No	flood plain	---	---	---	---	Wooded under natural conditions
	Petrolia	Yes	backswamp, flood plain	2B3	YES	NO	NO	Wooded under natural conditions
MkB2: Markland silt loam, 2 to 6 percent slopes, eroded	Markland	No	lake plain	---	---	---	---	
MkC2: Markland silt loam, 6 to 12 percent slopes, eroded	Markland	No	lake plain	---	---	---	---	
MkD2: Markland silt loam, 12 to 18 percent slopes, eroded	Markland	No	lake plain	---	---	---	---	
MkE: Markland silt loam, 18 to 25 percent slopes	Markland	No	lake plain	---	---	---	---	
MLB3: Markland silty clay loam, 2 to 6 percent slopes, severely eroded	Markland	No	lake plain	---	---	---	---	
MLC3: Markland silty clay loam, 6 to 12 percent slopes, severely eroded	Markland	No	lake plain	---	---	---	---	

HYDRIC SOILS LIST--Continued
Spencer 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
M1D3: Markland silty clay loam, 12 to 18 percent slopes, severely eroded	Markland	No	lake plain	---	---	---	---	
Mr: McGary silt loam	McGary	No	lake plain	---	---	---	---	
	Shircliff	No	lake plain	---	---	---	---	
	McGary	No	lake plain	---	---	---	---	
	Zipp	Yes	depression	2B3	YES	NO	NO	Wooded under natural conditions
Ms: Montgomery silty clay loam	Montgomery	Yes	lake plain, flat, depression	2B3	YES	NO	NO	Wooded under natural conditions
Ne: Newark silt loam, frequently flooded, brief duration	Newark	No	flood plain	---	---	---	---	
	Newark	Yes	flood plain	4	NO	YES	NO	Wooded under natural conditions
	poorly drained aquents	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
Omz: Orthents, earthen dam	Orthents	Unranked	---	---	---	---	---	
PeA: Pekin silt loam, 0 to 2 percent slopes	Pekin	No	stream terrace	---	---	---	---	
PeB2: Pekin silt loam, 2 to 6 percent slopes, eroded	Pekin	No	stream terrace	---	---	---	---	
Ph: Philo silt loam, frequently flooded, brief duration	Philo	No	flood plain	---	---	---	---	
	Atkins	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Spencer 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
Pm1: Pits, quarry	Pits, quarry	Unranked	---	---	---	---	---	
	Udorthents	Unranked	hill	---	---	---	---	
	Water	Unranked	---	---	---	---	---	
PrB2: Princeton fine sandy loam, 2 to 6 percent slopes, eroded	Princeton	No	dune	---	---	---	---	
PrD2: Princeton fine sandy loam, 6 to 18 percent slopes, eroded	Princeton	No	dune	---	---	---	---	
Ra: Ragsdale silt loam	Ragsdale	Yes	depression, lake plain	2B3	YES	NO	NO	Wooded under natural conditions
Rh: Rahm silt loam, occasionally flooded, brief duration	Rahm	No	flood-plain step	---	---	---	---	
	poorly drained aquents	Yes	channel	3,2B3	YES	NO	YES	Wooded under natural conditions
ScA: Sciotoville silt loam, 0 to 2 percent slopes	Sciotoville	No	stream terrace	---	---	---	---	
	Elkinsville	No	stream terrace	---	---	---	---	
	Hatfield	No	stream terrace	---	---	---	---	
	Millstone	No	stream terrace	---	---	---	---	
ScB2: Sciotoville silt loam, 2 to 6 percent slopes, eroded	Sciotoville	No	stream terrace	---	---	---	---	
Sn: Stendal silt loam, frequently flooded, brief duration	Stendal	No	flood plain	---	---	---	---	

HYDRIC SOILS LIST--Continued
Spencer 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
	Bonnie	Yes	backswamp, flood plain	2B3	YES	NO	NO	Wooded under natural conditions
TsA: Tilsit silt loam, 0 to 2 percent slopes	Tilsit	No	hill	---	---	---	---	
TsB2: Tilsit silt loam, 2 to 6 percent slopes, eroded	Tilsit	No	hill	---	---	---	---	
TsB3: Tilsit silt loam, 2 to 6 percent slopes, severely eroded	Tilsit	No	hill	---	---	---	---	
Uaa: Udorthents, cut and filled	Udorthents	No	---	---	---	---	---	
	Urban land	No	---	---	---	---	---	
	Water	No	---	---	---	---	---	
UfD: Udorthents fragipan, 6 to 18 percent slopes, gullied	Udorthents	No	hill	---	---	---	---	
UfD: Udorthents silty, 6 to 25 percent slopes, gullied	Udorthents	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
	Ragsdale	Yes	depression, lake plain	2B3	YES	NO	NO	Wooded under natural conditions
UnB2: Uniontown silt loam, 2 to 6 percent slopes, eroded	Uniontown	No	lake terrace	---	---	---	---	
UnB3: Uniontown silt loam, 2 to 6 percent slopes, severely eroded	Uniontown	No	lake terrace	---	---	---	---	

HYDRIC SOILS LIST--Continued
Spencer 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
UnC2: Uniontown silt loam, 6 to 12 percent slopes, eroded	Uniontown	No	lake terrace	---	---	---	---	
UnC3: Uniontown silt loam, 6 to 12 percent slopes, severely eroded	Uniontown	No	lake terrace	---	---	---	---	
UnE2: Uniontown silt loam, 12 to 25 percent slopes, eroded	Uniontown	No	lake terrace	---	---	---	---	
Vn: Vincennes silt loam	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, brief duration	Wakeland	No	flood plain	---	---	---	---	
	Birds	Yes	backswamp, flood plain	2B3	YES	NO	NO	Wooded under natural conditions
WbA: Weinbach loam, 0 to 2 percent slopes	Weinbach	No	flood-plain step	---	---	---	---	
	Ginat	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
WcA: Weinbach silt loam, 0 to 2 percent slopes	Weinbach	No	flood-plain step	---	---	---	---	
	Ginat	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
WeB: Wellston silt loam, 2 to 6 percent slopes	Wellston	No	hill	---	---	---	---	

HYDRIC SOILS LIST--Continued
Spencer 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
WeC2: Wellston silt loam, 6 to 12 percent slopes, eroded	Wellston	No	hill	---	---	---	---	
WeC3: Wellston silt loam, 6 to 12 percent slopes, severely eroded	Wellston	No	hill	---	---	---	---	
WeD2: Wellston silt loam, 12 to 18 percent slopes, eroded	Wellston	No	hill, structural bench	---	---	---	---	
WeD3: Wellston silt loam, 12 to 18 percent slopes, severely eroded	Wellston	No	hill, structural bench	---	---	---	---	
WeE2: Wellston silt loam, 18 to 25 percent slopes, eroded	Wellston	No	hill, structural bench	---	---	---	---	
WeE3: Wellston silt loam, 18 to 25 percent slopes, severely eroded	Wellston	No	hill, structural bench	---	---	---	---	
WhA: Wheeling loam, 0 to 2 percent slopes	Wheeling	No	stream terrace	---	---	---	---	
WhB2: Wheeling loam, 2 to 6 percent slopes, eroded	Wheeling	No	stream terrace	---	---	---	---	
WhB3: Wheeling loam, 2 to 6 percent slopes, severely eroded	Wheeling	No	stream terrace	---	---	---	---	
WhC2: Wheeling loam, 6 to 12 percent slopes, eroded	Wheeling	No	stream terrace	---	---	---	---	
WhC3: Wheeling loam, 6 to 12 percent slopes, severely eroded	Wheeling	No	stream terrace	---	---	---	---	
W1A: Wheeling silt loam, 0 to 2 percent slopes	Wheeling	No	stream terrace	---	---	---	---	

HYDRIC SOILS LIST--Continued
Spencer 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
Wr: Wilbur silt loam, frequently flooded, brief duration	Wilbur	No	flood plain	---	---	---	---	
	Birds	Yes	backswamp, flood plain	2B3	YES	NO	NO	Wooded under natural conditions
Ws: Woodmere silt loam, occasionally flooded, brief duration	Woodmere	No	flood-plain step	---	---	---	---	
ZaB2: Zanesville silt loam, 2 to 6 percent slopes, eroded	Zanesville	No	hill	---	---	---	---	
ZaC2: Zanesville silt loam, 6 to 12 percent slopes, eroded	Zanesville	No	hill	---	---	---	---	
ZaC3: Zanesville silt loam, 6 to 12 percent slopes, severely eroded	Zanesville	No	hill	---	---	---	---	
ZaD2: Zanesville silt loam, 12 to 18 percent slopes, eroded	Zanesville	No	hill	---	---	---	---	
ZaD3: Zanesville silt loam, 12 to 18 percent slopes, severely eroded	Zanesville	No	hill	---	---	---	---	
Zp: Zipp silty clay loam	Zipp	Yes	lake plain, flat, depression	2B3	YES	NO	NO	Wooded under natural conditions