HYDRIC SOILS LIST
Benton 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
AnA: Andres silt loam, 0 to 2 percent slopes	Andres	No	end moraine, ground moraine	---	---	---	---	
	Ashkum	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Drummer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
AnB: Andres silt loam, 2 to 4 percent slopes	Andres	No	end moraine, ground moraine	---	---	---	---	
	Ashkum	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Drummer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
As: Ashkum silty clay loam	Ashkum	Yes	depression, till plain	2B3,3	YES	NO	YES	Wooded under natural conditions
AyB2: Ayr variant fine sandy loam, 2 to 6 percent slopes, eroded	Ayr variant	No	---	---	---	---	---	
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
BaB2: Barce loam, 2 to 6 percent slopes, eroded	Barce	No	till plain	---	---	---	---	

HYDRIC SOILS LIST--Continued
Benton 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
	Chalmers	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Drummer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
BaC2: Barce loam, 6 to 12 percent slopes, eroded	Barce	No	till plain	---	---	---	---	
	Chalmers	Yes	drainageway	3,2B3	YES	NO	YES	Wooded under natural conditions
	Drummer	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	drainageway	3,2B3	YES	NO	YES	Wooded under natural conditions
BbA: Barce silt loam, 0 to 2 percent slopes	Barce	No	---	---	---	---	---	
	Chalmers	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
BdB2: Billett sandy loam, 2 to 6 percent slopes, eroded	Billett	No	ground moraine	---	---	---	---	
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Benton 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
BeC2:								
Billett loam, 6 to 12 percent slopes, eroded	Billett	No	ground moraine	---	---	---	---	
BmA:								
Brems variant fine sandy loam, 0 to 3 percent slopes	Brems variant	No	---	---	---	---	---	
	poorly drained aquolls	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Bt:								
Bryce silty clay	Bryce	Yes	depression, end moraine	2B3,3	YES	NO	YES	Wooded under natural conditions
Ch:								
Chalmers silty clay loam	Chalmers	Yes	depression, ground moraine	2B3,3	YES	NO	YES	Wooded under natural conditions
Ck:								
Comfrey silty clay loam, sandy substratum, occasionally flooded	Comfrey	Yes	depression, flood plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Cm:								
Comfrey silty clay loam, sandy substratum, frequently flooded	Comfrey	Yes	flood plain	2B3,3	YES	NO	YES	Wooded under natural conditions
CpA:								
Conover silt loam, 0 to 3 percent slopes	Conover	No	till plain	---	---	---	---	
	Chalmers	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Wolcott	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Benton 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
CsA:								
Corwin silt loam, 0 to 2 percent slopes	Corwin	No	till plain	---	---	---	---	
	Chalmers	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Wolcott	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
CsB2:								
Corwin silt loam, 2 to 6 percent slopes, eroded	Corwin	No	till plain	---	---	---	---	
	Chalmers	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Wolcott	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
CsC2:								
Corwin silt loam, 6 to 12 percent slopes, eroded	Corwin	No	till plain	---	---	---	---	
	Chalmers	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
	Drummer	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Benton 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
	Wolcott	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
Ct: Crane silt loam	Crane	No	outwash plain	---	---	---	---	
	Comfrey	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
	Drummer	Yes	drainageway	3,2B3	YES	NO	YES	Wooded under natural conditions
	Free	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
Cu: Crane loam, till substratum	Crane	No	outwash plain	---	---	---	---	
	Drummer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Comfrey	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
	Free	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Do: Darroch silt loam	Darroch	No	outwash plain	---	---	---	---	
	Drummer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions

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
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Dp:								
Darroch silt loam, till substratum	Darroch	No	outwash plain	---	---	---	---	
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Dr:								
Darroch silt loam, moderately fine substratum	Darroch	No	outwash plain	---	---	---	---	
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Du:								
Drummer silty clay loam	Drummer	Yes	depression, ground moraine	2B3,3	YES	NO	YES	Wooded under natural conditions
Dv:								
Drummer silty clay loam, gravelly substratum	Drummer	Yes	depression, ground moraine	2B3,3	YES	NO	YES	Wooded under natural conditions
Dx:								
Drummer silty clay loam, stratified sandy substratum	Drummer	Yes	depression, outwash plain	2B3,3	YES	NO	YES	Wooded under natural conditions
ElA:								
Elliott silt loam, 0 to 2 percent slopes	Elliott	No	till plain	---	---	---	---	
	Ashkum	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
ElB2:								
Elliott silt loam, 2 to 4 percent slopes, eroded	Elliott	No	till plain	---	---	---	---	

HYDRIC SOILS LIST--Continued
Benton 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
	Ashkum	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
FoB2: Foresman silt loam, 1 to 5 percent slopes, eroded	Foresman	No	outwash plain	---	---	---	---	
	Chalmers	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Drummer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
FpB2: Foresman silt loam, till substratum, 1 to 5 percent slopes, eroded	Foresman	No	outwash plain	---	---	---	---	
	Drummer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
FrB2: Foresman loam, moderately fine substratum, 1 to 5 percent slopes, eroded	Foresman	No	outwash plain	---	---	---	---	
	Drummer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Benton 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
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Ft: Free clay loam	Free	Yes	depression, terrace	2B3,3	YES	NO	YES	Wooded under natural conditions
GlA: Gilboa silt loam, 0 to 2 percent slopes	Gilboa	No	ground moraine	---	---	---	---	
	Chalmers	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Wallkill variant	Yes	depression	2B1,3	YES	NO	YES	Wooded under natural conditions
GlB: Gilboa silt loam, 2 to 4 percent slopes	Gilboa	No	ground moraine	---	---	---	---	
	Chalmers	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Wallkill variant	Yes	depression	2B1,3	YES	NO	YES	Wooded under natural conditions
Ho: Houghton muck	Houghton	Yes	till plain, depression, lake plain, outwash plain, moraine	1,2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Benton 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
	Adrian	Yes	depression, lake plain, outwash plain, till plain	1,2B3,3	YES	NO	YES	Wooded under natural conditions
	Edwards	Yes	depression, lake plain, outwash plain, till plain	1,3,2B3	YES	NO	YES	Wooded under natural conditions
	Muskego	Yes	depression, lake plain, outwash plain, till plain	2B3,3,1	YES	NO	YES	Wooded under natural conditions
	Palms	Yes	depression, outwash plain, till plain	1,2B3,3	YES	NO	YES	Wooded under natural conditions
LsA: Lisbon silt loam, 0 to 2 percent slopes	Lisbon	No	ground moraine	---	---	---	---	
	Chalmers	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Drummer	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
MbB2: Markham silt loam, 2 to 6 percent slopes, eroded	Markham	No	ground moraine	---	---	---	---	
	Ashkum	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
	Drummer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Benton 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
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
MlB2: Miami silt loam, 2 to 6 percent slopes, eroded	Miami	No	ground moraine	---	---	---	---	
	Chalmers	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
	Wolcott	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
	poorly drained aquents	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
MlD2: Miami silt loam, 12 to 20 percent slopes, eroded	Miami	No	ground moraine	---	---	---	---	
	poorly drained aquents	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
MmC3: Miami clay loam, 6 to 12 percent slopes, severely eroded	Miami	No	ground moraine	---	---	---	---	
	poorly drained aquent	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
MuB3: Montmorenci loam, 2 to 6 percent slopes, severely eroded	Montmorenci	No	end moraine	---	---	---	---	
	Chalmers	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
	Peotone	Yes	pothole	3,2B3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Benton 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
MxB2: Montmorenci silt loam, 2 to 6 percent slopes, eroded	Montmorenci	No	end moraine	---	---	---	---	
	Chalmers	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Peotone	Yes	pothole	2B3,3	YES	NO	YES	Wooded under natural conditions
OlA: Odell silt loam, 0 to 2 percent slopes	Odell	No	ground moraine	---	---	---	---	
	Chalmers	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Wolcott	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
OlB2: Odell silt loam, 2 to 4 percent slopes, eroded	Odell	No	ground moraine	---	---	---	---	
	Chalmers	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
	Wolcott	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
Pn: Peotone silty clay loam, undrained	Peotone	Yes	ground moraine, pothole	3,2B3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Benton 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
Pt:								
Pits, gravel	Pits, gravel	Unranked	outwash plain, till plain	---	---	---	---	
RuA:								
Rush silt loam, 0 to 2 percent slopes	Rush	No	terrace	---	---	---	---	
	Comfrey	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
	Free	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
RuB2:								
Rush silt loam, 2 to 6 percent slopes, eroded	Rush	No	terrace	---	---	---	---	
	Comfrey	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
	Free	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Sd:								
Seafield fine sandy loam	Seafield	No	ground moraine	---	---	---	---	
	poorly drained aquolls	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Sh:								
Selma silty clay loam, till substratum	Selma	Yes	depression, outwash plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Sk:								
Selma silty clay loam, moderately fine substratum	Selma	Yes	depression, outwash plain	3,2B3	YES	NO	YES	Wooded under natural conditions
SxA:								
Swygert silty clay loam, 0 to 2 percent slopes	Swygert	No	end moraine	---	---	---	---	

HYDRIC SOILS LIST--Continued
Benton 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
	Bryce	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
SxB2: Swygert silty clay loam, 2 to 6 percent slopes, eroded	Swygert	No	end moraine	---	---	---	---	
	Bryce	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
TlA: Tippecanoe silt loam, 0 to 2 percent slopes	Tippecanoe	No	outwash plain	---	---	---	---	
	Comfrey	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
	Drummer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Free	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
TlB: Tippecanoe silt loam, 2 to 4 percent slopes	Tippecanoe	No	outwash plain	---	---	---	---	
	Comfrey	Yes	drainageway	3,2B3	YES	NO	YES	Wooded under natural conditions
	Drummer	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Benton 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
	Free	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
VaB2: Varna silt loam, 1 to 5 percent slopes, eroded	Varna	No	ground moraine	---	---	---	---	
	Ashkum	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
	Drummer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
W: Water	Water	Unranked	---	---	---	---	---	
Wa: Wallkill variant silty clay loam	Wallkill variant	Yes	flood plain, ground moraine, pothole	3,2B3	YES	NO	YES	Wooded under natural conditions
Wb: Warners variant silty clay, undrained	Warners variant	Yes	depression, flood plain, ground moraine	2B3,3	YES	NO	YES	Wooded under natural conditions
WhA: Wea silt loam, 0 to 2 percent slopes	Wea	No	outwash plain, terrace	---	---	---	---	
	Comfrey	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
	Drummer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Free	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural

HYDRIC SOILS LIST--Continued
Benton 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
WhB2:								
Wea silt loam, 2 to 6 percent slopes, eroded	Wea	No	outwash plain, terrace	---	---	---	---	
	Comfrey	Yes	drainageway	3,2B3	YES	NO	YES	Wooded under natural conditions
	Drummer	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
	Free	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
WoA:								
Whitaker silt loam, 0 to 3 percent slopes	Whitaker	No	outwash plain	---	---	---	---	
	Selma	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
	Wolcott	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
Wt:								
Wolcott loam	Wolcott	Yes	depression, ground moraine	3,2B3	YES	NO	YES	Wooded under natural conditions