HYDRIC SOILS LIST
Newton 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
Ac:								
Ackerman-Martisco variant complex, drained	Ackerman	Yes	depression, outwash plain, till plain	2B3,3	YES	NO	YES	Wooded under natural conditions
	Martisco variant	Yes	depression, outwash plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Ad:								
Adrian muck, drained	Adrian	Yes	outwash plain, depression, terrace, till plain	1,2B3,3	YES	NO	YES	Wooded under natural conditions
	Antung	Yes	depression, lake plain, outwash plain, till plain	2B3,3	YES	NO	YES	Wooded under natural conditions
	Edwards	Yes	depression, lake plain, outwash plain, till plain	2B3,1,3	YES	NO	YES	Wooded under natural conditions
	Houghton	Yes	depression, lake plain, outwash plain, till plain	1,2B3,3	YES	NO	YES	Wooded under natural conditions
	Muskego	Yes	depression, lake plain, outwash plain, till plain	2B3,1,3	YES	NO	YES	Wooded under natural conditions
Af:								
Adrian variant muck, drained	Adrian variant	Yes	depression, lake plain, outwash plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Ap:								
Algansee loamy sand, frequently flooded, undrained	Algansee	Yes	flood plain	4	NO	YES	NO	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Newton 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
Ar:								
Aquolls, ponded	Aquolls	Yes	depression	2B2,3	YES	NO	YES	Neither wooded nor farmable under natural conditions
AuA:								
Aubbeenaubbee-Whitaker complex, 0 to 2 percent slopes	Aubbeenaubbee	No	ground moraine	---	---	---	---	
	Whitaker	No	ground moraine	---	---	---	---	
	Rensselaer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
AyB:								
Ayr loamy fine sand, 1 to 4 percent slopes	Ayr	No	ground moraine	---	---	---	---	
	Barry	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Gilford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
AzA:								
Ayrmount loamy fine sand, 0 to 2 percent slopes	Ayrmount	No	ground moraine	---	---	---	---	
	Barry	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Gilford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
BbA:								
Barce-Corwin complex, 0 to 2 percent slopes	Barce	No	ground moraine	---	---	---	---	
	Corwin	No	ground moraine	---	---	---	---	

HYDRIC SOILS LIST--Continued
Newton 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
	Drummer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
BfB2: Barce-Montmorenci complex, 1 to 4 percent slopes, eroded	Barce	No	ground moraine	---	---	---	---	
	Montmorenci	No	ground moraine	---	---	---	---	
	Drummer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Peotone	Yes	pothole	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Bh: Barry-Gilford complex	Barry	Yes	depression, moraine	2B3,3	YES	NO	YES	Wooded under natural conditions
	Gilford	Yes	depression, outwash plain	2B3,3	YES	NO	YES	Wooded under natural conditions
BmB: Brems loamy sand, 1 to 3 percent slopes	Brems	No	outwash plain	---	---	---	---	
	Granby	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Maumee	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Newton 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
	Newton	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Zadog	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
By:								
Bryce silty clay loam	Bryce	Yes	depression, recessional moraine, till plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Co:								
Comfrey loam, frequently flooded, undrained	Comfrey	Yes	flood plain	2B3	YES	NO	NO	Wooded under natural conditions
Cr:								
Conrad loamy fine sand	Conrad	Yes	depression, outwash plain	2B2,3	YES	NO	YES	Wooded under natural conditions
CtA:								
Corwin fine sandy loam, 0 to 2 percent slopes	Corwin	No	ground moraine	---	---	---	---	
	Barry	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Gilford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
CtB2:								
Corwin fine sandy loam, 2 to 6 percent slopes, eroded	Corwin	No	ground moraine	---	---	---	---	
	Barry	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Gilford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Newton 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
	Peotone	Yes	pothole	2B3,3	YES	NO	YES	Wooded under natural conditions
Cv: Craigmile sandy loam, frequently flooded	Craigmile	Yes	flood plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Cz: Craigmile mucky silt loam, frequently flooded, undrained	Craigmile	Yes	flood plain	2B3,3	YES	NO	YES	Wooded under natural conditions
DaA: Darroch fine sandy loam, 0 to 2 percent slopes	Darroch	No	outwash plain	---	---	---	---	
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
DcA: Darroch silt loam, 0 to 2 percent slopes	Darroch	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
DdA: Darroch fine sandy loam, sandy substratum, 0 to 2 percent slopes	Darroch	No	outwash plain	---	---	---	---	
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
DgA: Darroch loam, till substratum, 0 to 2 percent slopes	Darroch	No	outwash plain	---	---	---	---	

HYDRIC SOILS LIST--Continued
Newton 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
	Drummer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Peotone	Yes	pothole	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
EsB: Elston variant fine sandy loam, 1 to 3 percent slopes	Elston variant	No	outwash plain	---	---	---	---	
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
FeA: Foresman fine sandy loam, 0 to 2 percent slopes	Foresman	No	outwash plain	---	---	---	---	
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
FoA: Foresman silt loam, 0 to 2 percent slopes	Foresman	No	ground moraine	---	---	---	---	
	Drummer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Peotone	Yes	pothole	2B3,3	YES	NO	YES	Wooded under natural conditions
FoB2: Foresman silt loam, 2 to 6 percent slopes, eroded	Foresman	No	ground moraine	---	---	---	---	
	Drummer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Newton 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
	Peotone	Yes	pothole	2B3,3	YES	NO	YES	Wooded under natural conditions
FrA: Foresman fine sandy loam, till substratum, 0 to 2 percent slopes	Foresman	No	ground moraine	---	---	---	---	
	Barry	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Gilford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
FrB2: Foresman fine sandy loam, till substratum, 2 to 6 percent slopes, eroded	Foresman	No	ground moraine	---	---	---	---	
	Barry	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Gilford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Peotone	Yes	pothole	2B3,3	YES	NO	YES	Wooded under natural conditions
FtA: Foresman silt loam, till substratum, 0 to 2 percent slopes, eroded	Foresman	No	ground moraine	---	---	---	---	
	Drummer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Newton 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
FtB2: Foresman silt loam, till substratum, 2 to 6 percent slopes, eroded	Foresman	No	ground moraine	---	---	---	---	
	Drummer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Peotone	Yes	pothole	2B3,3	YES	NO	YES	Wooded under natural conditions
FwA: Foresman silt loam, moderately fine substratum, 0 to 2 percent slopes	Foresman	No	ground moraine	---	---	---	---	
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
GbA: Gilboa-Odell complex, 0 to 2 percent slopes	Gilboa	No	ground moraine	---	---	---	---	
	Odell	No	ground moraine	---	---	---	---	
	Drummer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Peotone	Yes	pothole	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Gf: Gilford fine sandy loam	Gilford	Yes	outwash plain, depression, lake plain	2B3	YES	NO	NO	Wooded under natural conditions
	Adrian	Yes	depression, lake plain, outwash plain, till plain	2B3,3,1	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Newton 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
	Granby	Yes	depression, outwash plain, till plain	2B2	YES	NO	NO	Wooded under natural conditions
	Sebewa	Yes	depression, outwash plain	2B3	YES	NO	NO	Wooded under natural conditions
GhB: Glenhall loam, 1 to 4 percent slopes	Glenhall	No	ground moraine	---	---	---	---	
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Gn: Granby mucky loamy fine sand	Granby	Yes	depression, lake plain, outwash plain	2B2,3	YES	NO	YES	Wooded under natural conditions
Gt: Granby loamy fine sand	Granby	Yes	depression, lake plain, outwash plain	2B2,3	YES	NO	YES	Wooded under natural conditions
Ho: Houghton muck, drained	Houghton	Yes	till plain, depression, lake plain, outwash plain, moraine	1,2B3,3	YES	NO	YES	Wooded under natural conditions
	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	2B3,1,3	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

HYDRIC SOILS LIST--Continued
Newton 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
	Palms	Yes	depression, outwash plain, till plain	1,2B3,3	YES	NO	YES	Wooded under natural conditions
Ir: Iroquois fine sandy loam	Iroquois	Yes	depression, lake plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Ke: Kentland mucky fine sand	Kentland	Yes	depression, lake plain	2B3,3	YES	NO	YES	Wooded under natural conditions
MeA: Martinsville-Williamstown complex, 0 to 2 percent slopes	Martinsville	No	ground moraine, terrace	---	---	---	---	
	Williamstown	No	ground moraine, terrace	---	---	---	---	
	Rensselaer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
MeB2: Martinsville-Williamstown complex, 2 to 6 percent slopes, eroded	Martinsville	No	ground moraine, terrace	---	---	---	---	
	Williamstown	No	ground moraine, terrace	---	---	---	---	
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	poorly drained aquents	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Mh: Maumee loamy fine sand	Maumee	Yes	depression, lake plain, outwash plain	2B2,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Newton 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
Mk: Maumee mucky loamy fine sand	Maumee	Yes	depression, outwash plain, till plain	2B2,3	YES	NO	YES	Wooded under natural conditions
MnC2: Miami loam, 6 to 12 percent slopes, eroded	Miami	No	ground moraine	---	---	---	---	
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
MnE: Miami loam, 15 to 25 percent slopes	Miami	No	ground moraine	---	---	---	---	
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Mp: Montgomery silty clay loam	Montgomery	Yes	depression, lake plain	2B3,3	YES	NO	YES	Wooded under natural conditions
MrB2: Montmorenci fine sandy loam, 2 to 6 percent slopes, eroded	Montmorenci	No	ground moraine	---	---	---	---	
	Barry	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Gilford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Peotone	Yes	pothole	2B3,3	YES	NO	YES	Wooded under natural conditions
MuA: Morocco loamy sand	Morocco	No	outwash plain	---	---	---	---	
	Granby	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Newton 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
	Maumee	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Newton	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Zadog	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
NsA: Nesius loamy fine sand, 0 to 1 percent slopes	Nesius	No	lake plain	---	---	---	---	
	Granby	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Maumee	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
NsB: Nesius loamy fine sand, 1 to 4 percent slopes	Nesius	No	lake plain	---	---	---	---	
	Granby	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Maumee	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Newton	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
Nw: Newton loamy fine sand, undrained	Newton	Yes	depression, outwash plain, till plain	2B2,3	YES	NO	YES	Wooded under natural conditions
OaB: Oakville fine sand, 2 to 6 percent slopes	Oakville	No	outwash plain	---	---	---	---	

HYDRIC SOILS LIST--Continued
Newton 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
	Granby	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Maumee	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Newton	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Zadog	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
OaC: Oakville fine sand, 6 to 15 percent slopes	Oakville	No	outwash plain	---	---	---	---	
	Granby	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Maumee	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Newton	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Zadog	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
ObB: Oakville fine sand, moderately wet, 1 to 3 percent slopes	Oakville	No	outwash plain	---	---	---	---	
	Granby	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Maumee	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Newton 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
	Newton	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Zadog	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
OcC2: Octagon loam, 6 to 12 percent slopes, eroded	Octagon	No	moraine	---	---	---	---	
	Barry	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Gilford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Peotone	Yes	pothole	2B3,3	YES	NO	YES	Wooded under natural conditions
OkB2: Octagon-Ayr complex, 2 to 6 percent slopes, eroded	Octagon	No	moraine	---	---	---	---	
	Ayr	No	moraine	---	---	---	---	
	Barry	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Gilford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Peotone	Yes	pothole	2B3,3	YES	NO	YES	Wooded under natural conditions
OnA: Onarga fine sandy loam, moderately wet, 0 to 2 percent slopes	Onarga	No	outwash plain	---	---	---	---	

HYDRIC SOILS LIST--Continued
Newton 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
	Gilford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
OnB2: Onarga fine sandy loam, moderately wet, 2 to 6 percent slopes, eroded	Onarga	No	outwash plain	---	---	---	---	
	Gilford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
OpB2: Onarga fine sandy loam, till substratum, 2 to 6 percent slopes, eroded	Onarga	No	outwash plain	---	---	---	---	
	Gilford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
OrB: Ormas loamy sand, sandy substratum, 1 to 4 percent slopes	Ormas	No	moraine	---	---	---	---	
	Selma	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
PaA: Papineau fine sandy loam, 0 to 1 percent slopes	Papineau	No	lake plain	---	---	---	---	

HYDRIC SOILS LIST--Continued
Newton 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
	Iroquois	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Montgomery	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
PaB:								
Papineau fine sandy loam, 1 to 3 percent slopes	Papineau	No	lake plain	---	---	---	---	
	Bryce	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Pp:								
Peotone silty clay loam, pothole	Peotone	Yes	depression, ground moraine	2B3,3	YES	NO	YES	Wooded under natural conditions
Pt:								
Pits, quarry	Pits	Unranked	---	---	---	---	---	
Pu:								
Prochaska loamy sand, rarely flooded	Prochaska	Yes	flood plain	2B2,3	YES	NO	YES	Wooded under natural conditions
Px:								
Prochaska loamy sand, frequently flooded	Prochaska	Yes	flood plain	2B2,3	YES	NO	YES	Wooded under natural conditions
Py:								
Prochaska loamy sand, frequently flooded, undrained	Prochaska	Yes	flood plain	2B2,3	YES	NO	YES	Wooded under natural conditions
RtA:								
Ridgeville fine sandy loam, 0 to 2 percent slopes	Ridgeville	No	outwash plain	---	---	---	---	
	Barry	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Newton 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
	Gilford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
RuA: Ridgeville fine sandy loam, till substratum, 0 to 2 percent slopes	Ridgeville	No	outwash plain	---	---	---	---	
	Barry	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Gilford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Rv: Ross silt loam, frequently flooded	Ross	No	flood plain	---	---	---	---	
	Comfrey	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Sawabash	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Sd: Sawabash silty clay loam, frequently flooded, undrained	Sawabash	Yes	flood plain	2B3,3	YES	NO	YES	Wooded under natural conditions
SeA: Seafield fine sandy loam, 0 to 2 percent slopes	Seafield	No	outwash plain	---	---	---	---	
	Gilford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Sf: Selma fine sandy loam	Selma	Yes	depression, outwash plain	2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Newton 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
Sg:								
Selma silt loam	Selma	Yes	depression, outwash plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Sh:								
Selma loam, sandy substratum	Selma	Yes	depression, outwash plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Sk:								
Selma silty clay loam, till substratum	Selma	Yes	depression, outwash plain	2B3,3	YES	NO	YES	Wooded under natural conditions
SmB:								
Simonin loamy sand, 1 to 3 percent slopes	Simonin	No	lake plain	---	---	---	---	
	Iroquois	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Montgomery	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
SrB:								
Sparta loamy fine sand, 1 to 4 percent slopes	Sparta	No	outwash plain	---	---	---	---	
	Maumee	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
SwA:								
Strole silty clay loam, 0 to 1 percent slopes	Strole	No	lake plain	---	---	---	---	
	Iroquois	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Montgomery	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Newton 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
SxA: Sumava-Ridgeville-Odell complex, 0 to 2 percent slopes	Sumava	No	ground moraine	---	---	---	---	
	Ridgeville	No	ground moraine	---	---	---	---	
	Odell	No	ground moraine	---	---	---	---	
	Barry	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Gilford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Peotone	Yes	pothole	2B3,3	YES	NO	YES	Wooded under natural conditions
SyA: Swygert silt loam, 0 to 2 percent slopes	Swygert	No	moraine	---	---	---	---	
	Bryce	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
SzB2: Swygert variant-Simonin complex, 2 to 6 percent slopes, eroded	Swygert variant	No	moraine	---	---	---	---	
	Simonin	No	moraine	---	---	---	---	
	Bryce	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
SzC2: Swygert variant-Simonin complex, 6 to 15 percent slopes, eroded	Swygert variant	No	moraine	---	---	---	---	
	Simonin	No	moraine	---	---	---	---	
	Bryce	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Newton 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
TaA: Tedrow loamy fine sand, 0 to 2 percent slopes	Tedrow	No	outwash plain	---	---	---	---	
	Conrad	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Kentland	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
To: Toto muck, drained	Toto	Yes	depression, outwash plain	1,3,2B3	YES	NO	YES	Wooded under natural conditions
	Ackerman	Yes	depression, outwash plain	2B3,3	YES	NO	YES	Wooded under natural conditions
	Muskego	Yes	depression, lake plain, outwash plain, till plain	1,3,2B3	YES	NO	YES	Wooded under natural conditions
	Edselton	Yes	depression, lake plain, outwash plain, till plain	3,2B3,1	YES	NO	YES	Wooded under natural conditions
	Madaus	Yes	depression, lake plain, outwash plain, till plain	3,2B3	YES	NO	YES	Wooded under natural conditions
Ud: Udorthents, loamy	Udorthents, loamy	Unranked	moraine, till plain	---	---	---	---	
W: Water	Water	Unranked	---	---	---	---	---	
Wa: Wallkill loam, pothole	Wallkill	Yes	outwash plain, pothole	2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
Newton 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
Wc:								
Wallkill variant mucky silty clay	Wallkill variant	Yes	depression, outwash plain	2B3,3	YES	NO	YES	Wooded under natural conditions
WeA:								
Watseka loamy sand, 0 to 1 percent slopes	Watseka	No	outwash plain	---	---	---	---	
	Granby	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Maumee	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Zadog	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
WkA:								
Wesley fine sandy loam, 0 to 1 percent slopes	Wesley	No	outwash plain	---	---	---	---	
	Iroquois	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Montgomery	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
ZaA:								
Zaborosky fine sand, 0 to 2 percent slopes	Zaborosky	No	lake plain	---	---	---	---	
	Ackerman	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Conrad	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
ZbB:								
Zaborosky-Oakville moderately wet complex, 2 to 9 percent slopes, hummocky	Zaborosky	No	lake plain	---	---	---	---	

HYDRIC SOILS LIST--Continued
Newton 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
	Oakville	No	outwash plain	---	---	---	---	
	Ackerman	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Conrad	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Granby	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Kentland	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Zg: Zadog-Granby complex	Zadog	Yes	depression, outwash plain	2B3,3	YES	NO	YES	Wooded under natural conditions
	Granby	Yes	depression, outwash plain, till plain	2B2,3	YES	NO	YES	Wooded under natural conditions