

HYDRIC SOILS LIST
Porter 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 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	1,3,2B,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
Ag: Alida loam	Alida	No	outwash plain	---	---	---	---	
	Pinhook	Yes	depression	2B3	YES	NO	NO	Wooded under natural conditions
BaA: Blount silt loam, 0 to 3 percent slopes	Blount	No	till plain	---	---	---	---	
	Pewamo	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
Br: Bourbon sandy loam	Bourbon	No	outwash plain	---	---	---	---	
	Gilford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
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BtA: Brems sand, 0 to 3 percent slopes	Pinhook	Yes	flat	2B3	YES	NO	NO	Wooded under natural conditions
	Brems	No	outwash plain	---	---	---	---	
	Maumee	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Newton	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
ChB: Chelsea fine sand, 2 to 6 percent slopes	Chelsea	No	outwash plain	---	---	---	---	
	Maumee	Yes	depression	3,2B2	YES	NO	YES	Wooded under natural conditions
ChC: Chelsea fine sand, 6 to 12 percent slopes	Chelsea	No	outwash plain	---	---	---	---	
	Maumee	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
De: Del Rey silt loam	Del Rey	No	lake plain	---	---	---	---	
	Milford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
DoA: Door loam, 0 to 2 percent slopes	Door	No	outwash plain	---	---	---	---	
	poorly drained aqualfs	Yes	flat	2B3	YES	NO	NO	Wooded under natural conditions
Du: Dune land	Dune land	No	---	---	---	---	---	

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Ed: Edwards muck, drained	Edwards	Yes	till plain, outwash plain, moraine, lake plain, depression	2B3,1,3	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
	Houghton	Yes	depression, lake plain, outwash plain, till plain	3,1,2B,3	YES	NO	YES	Wooded under natural conditions
	Adrian	Yes	depression, lake plain, outwash plain, till plain	3,2B3,1	YES	NO	YES	Wooded under natural conditions
ELA: Elliott silt loam, 0 to 3 percent slopes	Elliott	No	till plain	---	---	---	---	
	Pewamo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
EsA: Elston loam, 0 to 3 percent slopes	Elston	No	outwash plain	---	---	---	---	
	Gilford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Fh: Fluvaquents	Fluvaquents	No	flood plain	---	---	---	---	
Gf: Gilford sandy loam	Gilford	Yes	outwash plain, depression	2B3	YES	NO	NO	Wooded under natural conditions
	Sebewa	Yes	depression, outwash plain, till plain	2B3	YES	NO	NO	Wooded under natural conditions

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HaA: Hanna sandy loam, 0 to 3 percent slopes	Rensselaer	Yes	depression, outwash plain, till plain	2B3	YES	NO	NO	Wooded under natural conditions
	Brady	No	outwash plain, outwash terrace	---	---	---	---	
	Hanna	No	outwash plain	---	---	---	---	
	Gilford	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
HkA: Haskins loam, 0 to 2 percent slopes	Pinhook	Yes	flat	2B3	YES	NO	NO	Wooded under natural conditions
	Haskins	No	lake plain	---	---	---	---	
	Mermill	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Pewamo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Hm: Houghton muck, ponded	Houghton	Yes	depression, lake plain, 1 outwash plain, till plain	3,2B3,	YES	NO	YES	Wooded under natural conditions
Ho: Houghton muck, drained	Houghton	Yes	till plain, depression, 3 lake plain, outwash plain, moraine	1,2B3,	YES	NO	YES	Wooded under natural conditions
	Adrian	Yes	depression, lake plain, 3 outwash plain, till plain	1,2B3,	YES	NO	YES	Wooded under natural conditions

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LyA: Lydick loam, 0 to 2 percent slopes	Edwards	Yes	depression, lake plain, outwash plain, till plain	3,2B3,1	YES	NO	YES	Wooded under natural conditions
	Muskego	Yes	depression, lake plain, outwash plain, till plain	3,2B3,1	YES	NO	YES	Wooded under natural conditions
	Palms	Yes	depression, outwash plain, till plain	1,2B3,3	YES	NO	YES	Wooded under natural conditions
	Lydick	No	outwash plain	---	---	---	---	
	Sebewa	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
LyB: Lydick loam, 2 to 6 percent slopes	poorly drained aqualfs	Yes	flat	2B3	YES	NO	NO	Wooded under natural conditions
	Lydick	No	outwash plain	---	---	---	---	
	Sebewa	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
	poorly drained aqualfs	Yes	flat	2B3	YES	NO	NO	Wooded under natural conditions
McA: Markham silt loam, 0 to 2 percent slopes	Markham	No	till plain	---	---	---	---	
	Pewamo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
McB: Markham silt loam, 2 to 6 percent slopes	Markham	No	till plain	---	---	---	---	

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	Pewamo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
MfA: Martinsville loam, 0 to 2 percent slopes	Martinsville	No	lake plain, outwash plain, terrace	---	---	---	---	
	Rensselaer	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
MfB: Martinsville loam, 2 to 6 percent slopes	Martinsville	No	lake plain, outwash plain, terrace	---	---	---	---	
	Rensselaer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Washtenaw	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Mm: Maumee loamy sand	Maumee	Yes	depression, outwash plain	2B2,3	YES	NO	YES	Wooded under natural conditions
Mn: Maumee loamy sand, ponded	Maumee	Yes	depression, outwash plain	2B2,3	YES	NO	YES	Wooded under natural conditions
MoB: Metea loamy fine sand, 1 to 6 percent slopes	Metea	No	moraine	---	---	---	---	
Mp: Milford silty clay loam	Milford	Yes	depression, lake plain	3,2B3	YES	NO	YES	Wooded under natural conditions
MrB2: Morley silt loam, 2 to 6 percent slopes, eroded	Morley	No	till plain	---	---	---	---	

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	Pewamo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
MrC2: Morley silt loam, 6 to 12 percent slopes, eroded	Morley	No	till plain	---	---	---	---	
	Pewamo	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
MrD2: Morley silt loam, 12 to 18 percent slopes, eroded	Morley	No	till plain	---	---	---	---	
	Pewamo	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
MrE: Morley silt loam, 18 to 30 percent slopes	Morley	No	till plain	---	---	---	---	
MsC3: Morley silty clay loam, 6 to 12 percent slopes, severely eroded	Morley	No	till plain	---	---	---	---	
	Pewamo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Mx: Morocco loamy sand	Morocco	No	outwash plain	---	---	---	---	
	Maumee	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Newton	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
Nf: Newton loamy fine sand	Newton	Yes	depression, outwash plain	3,2B2	YES	NO	YES	Wooded under natural conditions

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				Hydric code	Meets saturation	Meets flooding	Meets ponding	Natural Condition of Soil
OaC: Oakville fine sand, 4 to 12 percent slopes	Oakville	No	dune	---	---	---	---	
	Adrain	Yes	depression	1,3	NO	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
OaE: Oakville fine sand, 18 to 40 percent slopes	Oakville	No	dune	---	---	---	---	
	Adrain	Yes	depression	3,1	NO	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
Pa: Palms muck, drained	Palms	Yes	till plain, depression, 3 outwash plain, lake plain	1,2B3,	YES	NO	YES	Wooded under natural conditions
	Adrian	Yes	depression, 1 lake plain, outwash plain, till plain	3,2B3,	YES	NO	YES	Wooded under natural conditions
	Houghton	Yes	depression, 1 lake plain, outwash plain, till plain	3,2B3,	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
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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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Pe: Pewamo silty clay loam	Muskego	Yes	depression, lake plain, 1 outwash plain, till plain	3,2B3,	YES	NO	YES	Wooded under natural conditions
	Pewamo	Yes	depression, till plain	3,2B3	YES	NO	YES	Wooded under natural conditions
	Ph: Pinhook loam	Yes	flat, outwash plain	2B3	YES	NO	NO	Wooded under natural conditions
	Pk: Pits	No	---	---	---	---	---	
	PlB: Plainfield sand, 2 to 6 percent slopes	No	outwash plain	---	---	---	---	
PlC: Plainfield sand, 6 to 12 percent slopes	Maumee	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Newton	Yes	depression	3,2B2	YES	NO	YES	Wooded under natural conditions
	Plainfield	No	outwash plain	---	---	---	---	
	Maumee	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
RaB: Rawson loam, 2 to 6 percent slopes	Newton	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Rawson	No	outwash plain	---	---	---	---	
	Mermill	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
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RaC2: Rawson loam, 6 to 12 percent slopes, eroded	Rawson	No	outwash plain	---	---	---	---	
	Mermill	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
R1A: Riddles silt loam, 0 to 2 percent slopes	Riddles	No	till plain	---	---	---	---	
	Rensselaer	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
R1B: Riddles silt loam, 2 to 6 percent slopes	Riddles	No	till plain	---	---	---	---	
	Pewamo	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
	Washtenaw	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
RmC2: Riddles loam, 6 to 12 percent slopes, eroded	Riddles	No	till plain	---	---	---	---	
	Pewamo	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
	Washtenaw	Yes	drainageway	3,2B3	YES	NO	YES	Wooded under natural conditions
RmD2: Riddles loam, 12 to 18 percent slopes, eroded	Riddles	No	till plain	---	---	---	---	
	Pewamo	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions

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	Washtenaw	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
Sb: Sebewa loam, shaly sand substratum	Sebewa	Yes	depression, outwash plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Se: Selfridge loamy fine sand	Selfridge	No	beach ridge, outwash plain	---	---	---	---	
	Mermill	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
	Pewamo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
So: Suman silt loam	Suman	Yes	depression, flood plain	2B3	YES	NO	NO	Wooded under natural conditions
TcA: Tracy sandy loam, 0 to 2 percent slopes	Tracy	No	outwash plain	---	---	---	---	
	poorly drained aqualf	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
TcB: Tracy sandy loam, 2 to 6 percent slopes	Tracy	No	outwash plain	---	---	---	---	
	poorly drained aqualf	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
TcC: Tracy sandy loam, 6 to 12 percent slopes	Tracy	No	outwash plain	---	---	---	---	
	Washtenaw	Yes	drainageway	2B3	YES	NO	NO	Wooded under natural conditions

HYDRIC SOILS LIST--Continued
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TcD: Tracy sandy loam, 12 to 18 percent slopes	Tracy	No	outwash plain	---	---	---	---	
	Washtenaw	Yes	drainageway	2B3,3	YES	NO	YES	Wooded under natural conditions
TyA: Tyner loamy sand, 0 to 3 percent slopes	Tyner	No	outwash plain	---	---	---	---	
	Newton	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	poorly drained aqualf	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Uba: Udorthents, 0 to 3 percent slopes	Udorthents	No	---	---	---	---	---	
Uc: Urban land-Blount complex	Urban land	No	till plain	---	---	---	---	
	Blount	No	till plain	---	---	---	---	
UcG: Udorthents, loamy, 3 to 30 percent slopes	Udorthents	No	---	---	---	---	---	
Ud: Urban land-Brems complex	Urban land	No	outwash plain	---	---	---	---	
	Brems	No	outwash plain	---	---	---	---	
	Maumee	Yes	depression	2B2,3	YES	NO	YES	Wooded under natural conditions
	Newton	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
Ue: Urban land-Martinsville complex	Urban land	No	terrace	---	---	---	---	
	Martinsville	No	terrace	---	---	---	---	

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	Washtenaw	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
UmB: Urban land-Morley complex, 2 to 6 percent slopes	Urban land	No	till plain	---	---	---	---	
	Morley	No	till plain	---	---	---	---	
	Pewamo	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions
UpB: Urban land-Psamments complex, 0 to 6 percent slopes	Urban land	No	dune	---	---	---	---	
	Psamments	No	dune	---	---	---	---	
	Adrian	Yes	depression	1,3	NO	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
Uw: Urban land-Whitaker complex	Urban land	No	terrace	---	---	---	---	
	Whitaker	No	terrace	---	---	---	---	
	Sebewa	Yes	depression	3,2B3	YES	NO	YES	Wooded under natural conditions
W: Water	Water	Unranked	---	---	---	---	---	
Wa: Wallkill silt loam	Wallkill	Yes	depression, flood plain	2B3,3	YES	NO	YES	Wooded under natural conditions

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We: Warners silt loam	Warners	Yes	depression, flood plain	2B3	YES	NO	NO	Wooded under natural conditions
Wh: Washtenaw silt loam	Washtenaw	Yes	depression, moraine, outwash plain, till plain	2B3,3	YES	NO	YES	Wooded under natural conditions
Wt: Whitaker loam	Whitaker	No	lake plain, terrace	---	---	---	---	
	Sebewa	Yes	depression	2B3,3	YES	NO	YES	Wooded under natural conditions