

**Eau Claire County Soil Series Designated as Hydric or Having  
Seasonal High Water Table Within 3 - 5 feet of the Surface\***

<b>Soil Map Symbol**</b>	<b>NRCS Soil Series Name</b>	<b>Depth to Water Table (inches)</b>	<b>Hydric Soil (X)</b>
Ad	Adrian muck	0-12"	X
Ae	Alluvial land, sandy	To variable	
Af	Alluvial land, wet	To variable	X
Ar	Arenzvill silt loam	36-60"	
Au	Au Gres loamy sand	12-36"	
Bm	Billet sandy loam	36-60"	
Cb	Cable loam	0-12"	X
Ce	Caryville loam (subject to flooding)		
Cu	Curran silt loam	12-36"	
De	Dells silt loam	12-36"	
Eo	Elm Lake loamy sand	0-12"	X
Er	Ettrick silt loam (subject to flooding)	0-12"	X
Fm	Fairchild & Merrilan	12-36"	
Fo	Fallcreek sandy loam	12-36"	
Fp	Fallcreek loam	36-60"	
Fr	Friendship loamy sand	36-60"	
He	Hiles silt loam	36-60"	
Hk	Hiles	36-60"	
Ho	Houghton muck	0-12"	X
Ke	Kert loam	12-36"	
La	Lows loam	0-12"	X
Lu	Ludington & Humbird	36-60"	
Ma	Markey muck	0-12"	X
Mc	Marshan loam	0-12"	X
Mm	Meridian loam	36-60"	
Mo	Morocco loamy sand	12-36"	
Na	Newson loamy sand	0-12"	X
Nt***	Northfield (may contain seeps)		
On	Orion silt loam (subject to flooding)	12-36"	
Or	Otter silt loam (subject to flooding)	0-12"	X
Re	Riverwash (to variable to list)		X
So	Shiffer loam	12-36"	
Vd	Veedom silt loam	0-12"	X
Ve	Vesper loam	0-12"	X

\* All information derived from the NRCS Web Soil Survey 2.1. This list is not all inclusive and is meant for use as a guide.

\*\* Slope categories (A, B, C, D, E) may follow the map symbol, but are not included in this list.

\*\*\* Northfield soils are known to have water seeping at the ground surface at certain times of the year.