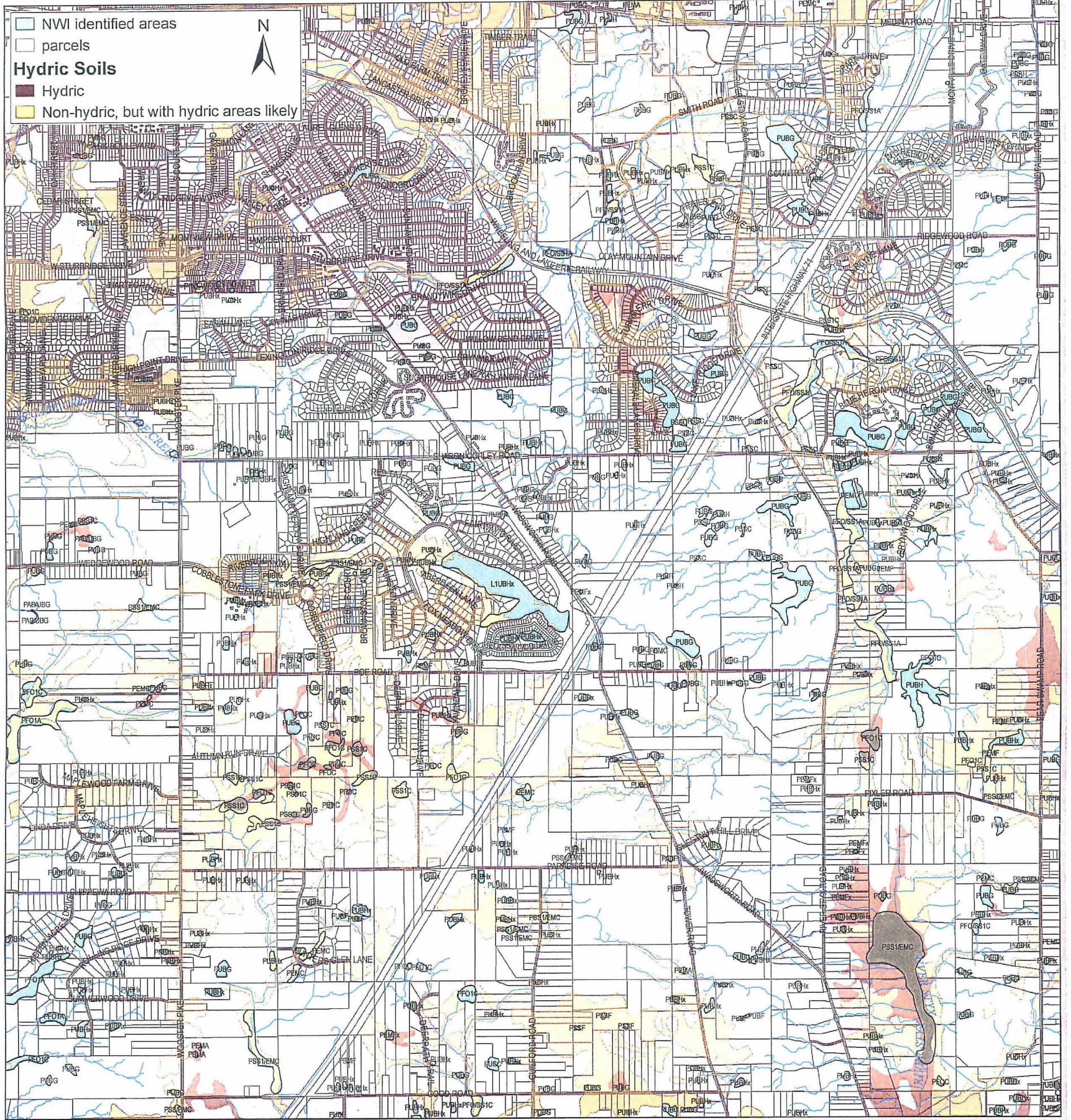


Montville Township

National Wetlands Inventory



WETLANDS AND DEEPWATER HABITATS CLASSIFICATION

SYSTEM	I - LACUSTRINE										
SUBSYSTEM	1 - LIMNETIC					2 - LITTORAL					
CLASS	RB - ROCK BOTTOM	UB - UNCONSOLIDATED BOTTOM	AB - AQUATIC BED	OW - OPEN WATER/ Unknown Bottom	RB - ROCK BOTTOM	UB - UNCONSOLIDATED BOTTOM	AB - AQUATIC BED	RS - ROCKY SHORE	US - UNCONSOLIDATED SHORE	EM - EMERGENT	OW - OPEN WATER/ Unknown Bottom
Subclass	1 Bedrock 2 Rubble	1 Cobble-Gravel 2 Sand 3 Mud 4 Organic	1 Algal 2 Aquatic Moss 3 Rooted Vascular 4 Floating Vascular 5 Unknown Submergent 6 Unknown Surface		1 Bedrock 2 Rubble	1 Cobble-Gravel 2 Sand 3 Mud 4 Organic	1 Algal 2 Aquatic Moss 3 Rooted Vascular 4 Floating Vascular 5 Unknown Submergent 6 Unknown Surface	1 Bedrock 2 Rubble	1 Cobble-Gravel 2 Sand 3 Mud 4 Organic 5 Vegetated	2 Nonpersistent	
SYSTEM	P - PALUSTRINE										
CLASS	RB - ROCK BOTTOM	UB - UNCONSOLIDATED BOTTOM	AB - AQUATIC BED	US - UNCONSOLIDATED SHORE	ML - MOSS-LICHEN	EM - EMERGENT	SS - SCRUB-SHRUB	FO - FORESTED	OW - OPEN WATER/ Unknown Bottom		
Subclass	1 Bedrock 2 Rubble	1 Cobble-Gravel 2 Sand 3 Mud 4 Organic	1 Algal 2 Aquatic Moss 3 Rooted Vascular 4 Floating Vascular 5 Unknown Submergent 6 Unknown Surface	1 Cobble-Gravel 2 Sand 3 Mud 4 Organic 5 Vegetated	1 Moss 2 Lichen	1 Persistent 2 Nonpersistent	1 Broad-Leaved Deciduous 2 Needle-Leaved Deciduous 3 Broad-Leaved Evergreen 4 Needle-Leaved Evergreen 5 Dead 6 Deciduous 7 Evergreen	1 Broad-Leaved Deciduous 2 Needle-Leaved Deciduous 3 Broad-Leaved Evergreen 4 Needle-Leaved Evergreen 5 Dead 6 Deciduous 7 Evergreen			
MODIFIERS											
In order to more adequately describe the wetland and deepwater habitats one or more of the water regime, water chemistry, soil, or special modifiers may be applied at the class or lower level in the hierarchy. The farmed modifier may also be applied to the ecological system.											
WATER REGIME			WATER CHEMISTRY			SOIL		SPECIAL MODIFIERS			
Non-Tidal		Tidal	Coastal Salinity		Inland Salinity	pH Modifiers for all Fresh Water					
A Temporally Flooded	H Permanently Flooded	K Artificially Flooded	*S Temporary-Tidal	1 Hypersaline	7 Hypersaline	a Acid	g Organic		b Beaver		
B Saturated	I Intermittently Flooded	L Subtidal	*R Seasonal-Tidal	2 Euhaline	8 Euhaline	n Neutral	n Mineral		c Partially Drained/Ditched		
C Seasonally Flooded	J Intermittently Flooded	M Regularly Exposed	*T Semi-permanent-Tidal	3 Mixohaline (Brackish)	9 Mixohaline	t Circumneutral			d Farmed		
D Seasonally Flooded/ Wet/Dry	K Artificially Flooded	N Regularly Flooded	*V Permanent-Tidal	4 Polyhaline	0 Fresh	i Alkaline			h Ditch/Impounded		
E Seasonally Flooded/ Saturated	L Subtidal	P Irregularly Flooded	U Unknown	5 Mesohaline					i Artificial Substrate		
F Semi-permanently Flooded	M Regularly Exposed			6 Oligohaline					j Spill		
G Intermittently Exposed	N Regularly Flooded			0 Fresh					k Excavated		
	O Unknown										

NOTE: Italicized terms were added for mapping by the National Wetlands Inventory program.