

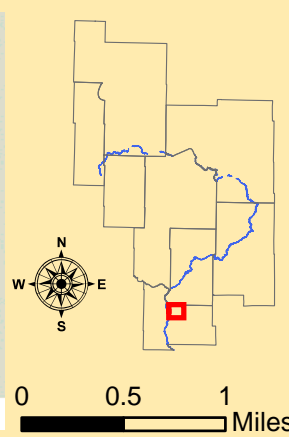
## Mississippi R. Catchment Map: Ripley Township

Catchment #	1007400
River Stretch(es) (AUIDs)	N/A
Area (sq. miles)	16
Population 2010 (persons per sq. mile)	11
Population Change 2000 to 2010 (persons per sq. mile)	-1
Surficial Geology	Till Plain
Topography	Rolling to Undulating
% Slope (avg.)	8
% Forested (private)	38
% Disturbed Land Cover	48
% Developed	3
# of Animal Units	222
% Public Land	0
% Easements	7
% Lakes	0
% Mississippi River	0
% Wetlands (private)	17
% Protected	24
<b>Risk Classification</b>	<b>Enhance</b>

Implementation Priorities	
<i>Surface Water</i>	
Aquatic Invasive Species	
Development (existing and potential)	
Agricultural BMPs	x
Lake Focus:	
Lake Focus: Wild Rice	
Lake Focus: Shallow /Wildlife	
Private Forest Stewardship	x
Bluffs & Steep Slopes	
Bald Eagle Territory	
Critical Bird Habitat	
Rare Native Plants / Communities	x
Native Mussel Habitat	
<i>Ground Water</i>	
Wellhead Protection	

Catchment #	1007500
River Stretch(es) (AUIDs)	N/A
Area (sq. miles)	6
Population 2010 (persons per sq. mile)	17
Population Change 2000 to 2010 (persons per sq. mile)	3
Surficial Geology	Till Plain
Topography	Gently Rolling
% Slope (avg.)	8
% Forested (private)	8
% Disturbed Land Cover	87
% Developed	4
# of Animal Units	1660
% Public Land	0
% Easements	7
% Lakes	0
% Mississippi River	0
% Wetlands (private)	13
% Protected	20
<b>Risk Classification</b>	<b>Enhance</b>

Implementation Priorities	
<i>Surface Water</i>	
Aquatic Invasive Species	
Development (existing and potential)	
Agricultural BMPs	x
Lake Focus:	
Lake Focus: Wild Rice	
Lake Focus: Shallow /Wildlife	
Private Forest Stewardship	
Bluffs & Steep Slopes	
Bald Eagle Territory	
Critical Bird Habitat	
Rare Native Plants / Communities	
Native Mussel Habitat	
<i>Ground Water</i>	
Wellhead Protection	



- Ⓜ Public Waterworks
- ★ Water Use: Air Conditioning
- Water Use: Industrial Processing
- ⊕ Irrigation: Crop
- Irrigation: Non Crop
- ⬠ Water Use: Special Categories
- ⬠ MPCA Permitted Sites
- ⬠ Drinking Water Source Protection Areas
- ⬠ Wellhead Protection Areas

- Ⓜ Dams
- ⚡ Active Gravel Pits
- Ⓜ Water Access Sites
- Feedlots (by primary animal)**
- BIRDS
- BOVINES
- HORSES
- PIGS

- Ⓜ Wetlands (from NWI)
- ▨ Wild Rice
- ▨ Zebra Mussels
- ▨ Eurasian W. Milfoil, Faucet Snail, Zebra Mussels
- ▨ Lakes
- ▨ Zebra Mussels (Miss R.)
- ▨ Faucel Snail (Miss R.)
- ▨ Mississippi River
- Ⓜ Trout Streams
- Ⓜ Streams

- Ⓜ River Stretches (AUIDs) w/ Water Quality Data
- Ⓜ River Stretches (AUIDs) w/out Water Quality Data
- Ⓜ Outlet - Major Watershed
- Ⓜ Outlet - Catchment
- Ⓜ Catchments (DNR Level 8)
- Ⓜ Major Watersheds
- Ⓜ Conservation Easements
- Ⓜ Public Lands
- Ⓜ Cities / Townships
- Ⓜ County Boundaries
- Ⓜ Roads
- Ⓜ Proposed Mississippi River Trail (MRT) Route
- Ⓜ Taconite State Trail
- Ⓜ Paul Bunyan State Trail
- Ⓜ Heartland State Trail
- Ⓜ State Park Boundaries
- Ⓜ State Recreation Area Boundaries
- Ⓜ Scientific and Natural Areas
- Ⓜ Wildlife Management Areas
- Ⓜ Mississippi Headwaters Board (MHB) - Corridor