

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: GLRI_00E00470-0
Name: Installation of Barnyard Runoff Controls in Manitowoc County
Type: Great Lakes Restoration Initiative
Subtype: Nearshore Health and NPS
Status: ACTIVE
Start Date: 10/01/2010
End Date: 12/31/2099
Purpose: All livestock barnyards within 300 ft. of streams that flow to Lake Michigan, in Manitowoc Co., with significant pollution ratings will be corrected.
Objective: The Manitowoc County Soil and Water Conservation Department will utilize an existing, county-wide barnyard inventory to prioritize sites to correct, starting with the highest pollution ratings. Established Manitowoc County Code and Wisconsin's Agricultural Standards and Prohibitions will be imposed to ensure project implementation. Cost-share funds provided by the Wisconsin Department of Agriculture Trade and Consumer Protection will be used to leverage Great Lakes Restoration Initiative dollars
Comments: \$525,000
Outcome: Corrected barnyards will result in major reductions in nutrient loading, bacteria and pathogens levels. The project will reduce cumulative phosphorous loadings from barnyards by 80%.
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Halverson, Jerry	PROJECT_LEAD	ACTIVE	10/01/2010	12/31/2099	Manitowoc Co. S&WCD	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Runoff Grant	All livestock barnyards within 300 ft. of streams that flow to Lake Michigan, in Manitowoc Co., with significant pollution ratings will be corrected.	10/01/2010	12/31/2099	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
20	12	Lake Michigan	Lake Michigan

Lab Account Codes

Account Code	Description	Start Date	End Date
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Forms

Form Code	Form Name
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Methods

Method Code	Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
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Documents

Title	Description	Author	Published	Comments
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Budget

Combined Budgets:

Combined SLOH:

Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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