

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** WR11-58000-12A  
**Name:** SHAWANO COUNTY: Hartleben Animal Waste Management  
**Type:** NPS Grant  
**Subtype:** Targeted Runoff - Rural Construction  
**Status:** COMPLETE  
**Start Date:** 01/01/2012  
**End Date:** 09/01/2014  
**Purpose:** Cost-share installation of barnyard and manure management systems to prevent groundwater contamination from agricultural runoff containing nutrients, bacteria and other pathogenic organisms and to address violations of the NR 151 Agricultural Performance Standards and Prohibitions relating to: manure storage facilities-new/significant alterations, manure storage systems closure, manure storage facilities-existing failing/leaking, process wastewater handling, clean water diversions, nutrient management, prevention of overflow from manure storage facilities, prevention of unconfined manure piles in water quality management areas, and prevention of direct runoff from a feedlot or stored manure into waters of the state.  
**Objective:**  
**Comments:** Grantee is SHAWANO COUNTY  
**Outcome:**  
**Study Design:**  
**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
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### Project Statuses

Date	Reported By	Status	Comments
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### Actions

Action	Detailed Description	Start	End Date	Status
Grant Awarded	Grant WR11-58000-12A awarded	01/01/2012	12/31/2013	COMPLETE

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Action	Detailed Description	Start	End Date	Status
Runoff Grant - Targeted Runoff Rural		01/01/2012	09/01/2014	COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Clean Water Diversions in WQMA: Number of animal units for diversions			
	Clean Water Diversions in WQMA: Number of farms with diversions			
	Clean Water Diversions in WQMA: Pollutant load reduction			
	Manure Storage Facilities: Number of animal units	570		AUs
	Manure Storage Facilities: Number of animal units for failing facilities			
	Manure Storage Facilities: Number of closed facilities	1		Facility
	Manure Storage Facilities: Number of failing/leaking facilities			
	Manure Storage Facilities: Number of new/altered facilities	1		Facility
	Nutrient Management on Agricultural Land: Acres planned			
	Prohibition: Direct Runoff from Feedlot/Stored Manure: Number of Facilities	1		Facility
	Prohibition: Direct Runoff from Feedlot/Stored Manure: Number of animal units	570		AUs
	Prohibition: Direct Runoff from Feedlot/Stored Manure: Pollutant load reduction	453.2		lbs
	Prohibition: Manure Storage Overflow: Number of animal units			
	Prohibition: Manure Storage Overflow: Number of farms			
	Prohibition: Unconfined Manure Pile in WQMA: Number of farms			
	Prohibition: Unlimited Livestock Access: Feet of bank protected			
	Prohibition: Unlimited Livestock Access: Number of farms			
	Sheet, rill and wind erosion: Acres meeting "T"			
	Streambank & Shoreline Protection: Pollutant load reduction			
	Streambank & Shoreline Protection: Units			

**Monitoring Stations**

Station ID	Name	Comments
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**Assessment Units**

## Wisconsin Department of Natural Resources SWIMS Project Summary

<b>WBIC</b>	<b>Segment</b>	<b>Local Name</b>	<b>Official Name</b>
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### Lab Account Codes

<b>Account Code</b>	<b>Description</b>	<b>Start Date</b>	<b>End Date</b>
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### Forms

<b>Form Code</b>	<b>Form Name</b>
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### Methods

<b>Method Code</b>	<b>Description</b>
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### Fieldwork Events

<b>Start Date</b>	<b>Status</b>	<b>Field ID</b>	<b>Station ID</b>	<b>Station Name</b>
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### Documents

<b>Title</b>	<b>Description</b>	<b>Author</b>	<b>Published</b>	<b>Comments</b>
Hartleben Animal Waste Management - Final Report & Notice Letter		Scott Frank		

### Budget

**Combined Budgets:**  
**Combined SLOH:**  
**Combined Total:**

### Funding

<b>Organization</b>	<b>Source</b>	<b>Type</b>	<b>Amount</b>	<b>Start Date</b>	<b>End Date</b>
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