

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: WR14-58000-12B

Name: SHAWANO COUNTY: Ainsworth Animal Waste Management

Type: NPS Grant

Subtype: Targeted Runoff - Rural Construction

Status: COMPLETE

Start Date: 1/1/2012

End Date: 12/31/2014

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, prevention of overflow from manure storage facilities, and prevention of unconfined manure piles in water quality management areas.

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 Date	End Date	Status
Grant Awarded	Grant WR14-58000-12B awarded	1/1/2012	12/31/2013	COMPLETE
Runoff Grant - Targeted Runoff Rural		1/1/2012	12/31/2014	COMPLETE

Details:	Parameter	Value/Amount	Units	Comments
	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	286		AUs
	Manure Storage Facilities: Number of animal units for failing facilities			
	Manure Storage Facilities: Number of closed facilities			

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Details: Parameter	Value/Amount	Units	Comments
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	649		Acres
Prohibition: Direct Runoff from Feedlot/Stored Manure: Number of Facilities	1		Facility
Prohibition: Direct Runoff from Feedlot/Stored Manure: Number of animal units	76		AUs
Prohibition: Direct Runoff from Feedlot/Stored Manure: Pollutant load reduction	65		lbs
Prohibition: Manure Storage Overflow: Number of animal units	286		AUs
Prohibition: Manure Storage Overflow: Number of farms	1		Farm
Prohibition: Unconfined Manure Pile in WQMA: Number of farms	1		Farm
Prohibition: Unlimited Livestock Access: Feet of bank protected			
Prohibition: Unlimited Livestock Access: Number of farms			
Sheet, rill and wind erosion: Acres meeting "T"	649		Acres
Streambank &Shoreline Protection: Pollutant load reduction			
Streambank &Shoreline Protection: Units			

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
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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	Method 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
Ainsworth Animal Waste Management - Final Report & Photos		Scott Frank	10/7/2014	
Ainsworth NR 151 Compliance Requirements		Scott Frank	10/8/2014	

Budget

Combined Budgets:
Combined WSLH:
Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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