

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: WR12-44000-09B
Name: OUTAGAMIE COUNTY: Schroth Farm Barnyard
Type: NPS Grant
Subtype: Targeted Runoff - Rural Construction
Status: COMPLETE
Start Date: 01/01/2009
End Date: 12/31/2010
Purpose: To cost-share landowner installation of barnyard runoff control and manure management systems to manage contaminated discharges of sediment and nutrients from the Schroth dairy farm into Bear Creek.
Objective:
Comments: Grantee is OUTAGAMIE COUNTY
Outcome: A barnyard runoff system, milkhouse waste control, roof gutters, and outlets , and manure storage and transfer system were installed to control barnyard runoff into Bear Creek.
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		01/01/2009	12/15/2010	COMPLETE
Runoff Grant - Targeted Runoff Rural		01/01/2009	12/31/2010	COMPLETE
Details:	Parameter	Value/Amount	Units	Comments
	Manure Storage Facilities: Number of animal units	294		AUs
	Manure Storage Facilities: Number of new/altered facilities	1		MSF
	Nutrient Management on Agricultural Land: Acres planned	565		Acres
	Prohibition: Direct Runoff from Feedlot/Stored Manure: Number of Facilities	1		Facility
	Prohibition: Direct Runoff from Feedlot/Stored Manure: Number of animal units	294		AUs
	Prohibition: Direct Runoff from Feedlot/Stored Manure: Pollutant load reduction	477.7		lbs

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

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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
Grant Applicaton		Greg Banach		
Manure and manure pit construction		Greg Banach	12/20/2010	
Schroth Farm - Final Report		Magdanz	12/20/2010	
Schroth Farm-BRRTS map		DNR	04/06/2011	
Schroth Farm-Webview map		DNR	04/06/2011	

Budget

Combined Budgets:

Combined SLOH:

Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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