

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: UR06-11000-09B

Name: COLUMBIA COUNTY: Hughes Livestock Operation 151

Type: NPS Grant

Subtype: Targeted Runoff - Rural Construction

Status: COMPLETE

Start Date: 1/1/2009

End Date: 3/31/2013

Purpose: To cost-share installation of feedlot and manure management systems to address runoff concerns under the Columbia County Animal Waste Management Ordinance and the Agricultural performance Standards and Prohibitions under Subchapter II of NR 151 concerning sheet & rill erosion, manure storage, clean water diversions, nutrient management, and prevention of direct runoff from a feedlot or stored manure into waters of the state.

Objective:

Comments: Grantee is COLUMBIA 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 UR06-11000-09B awarded	1/1/2009	12/31/2010	COMPLETE
Runoff Grant - Targeted Runoff Rural	New overwintering location	1/1/2009	3/31/2013	COMPLETE

Details: Parameter	Value/Amount	Units	Comments
Manure Storage Facilities: Number of animal units	196		AUs
Manure Storage Facilities: Number of animal units for failing facilities	140		AUs
Manure Storage Facilities: Number of failing/leaking facilities	1		MSF
Manure Storage Facilities: Number of new/altered facilities	2		MSF
Nutrient Management on Agricultural Land: Acres planned	367		Acres

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Details: Parameter	Value/Amount	Units	Comments
Prohibition: Direct Runoff from Feedlot/Stored Manure: Number of Facilities	2		Facilities
Prohibition: Direct Runoff from Feedlot/Stored Manure: Number of animal units	196		AUs
Prohibition: Direct Runoff from Feedlot/Stored Manure: Pollutant load reduction	83		lbs
Prohibition: Manure Storage Overflow: Number of animal units	140		AUs
Prohibition: Manure Storage Overflow: Number of farms	1		Farm
Prohibition: Unconfined Manure Pile in WQMA: Number of farms	2		Farms
Prohibition: Unlimited Livestock Access: Feet of bank protected	1500	FT	
Prohibition: Unlimited Livestock Access: Number of farms	1		Farm
Sheet, rill and wind erosion: Acres meeting "T"	367		Acres

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
Hughes Farm - Final Report		Calkins	3/22/2013	

Budget

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

Funding					
Organization	Source	Type	Amount	Start Date	End Date