Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: TK03-31000-13C

Name: KEWAUNEE COUNTY: Dax Manure Storage Systems

Type: NPS Grant

Subtype: Targeted Runoff - Rural Construction

Status: COMPLETE

Start Date: 1/1/2013

End Date: 12/31/2016

Purpose: To cost-share installation of manure managemen systems in response to existing overflows of agricultural runoff containing nutrients, bacteria and other pathogenic organisms affecting School Creek the Kewaunee River Watershed and to address violations of the NR 151 Agricultural Performance Standards and Prohibitions relating to: manure storage facilities- new/significant alterations, process wastewater handling, nutrient management, and prevention of direct runoff from a feedlot or stored manure into waters of the state.

Objective:

Comments: Grantee is KEWAUNEE COUNTY

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments

Project Statuses

Date	Reported By	Status	Comments

Actions

Action	Detailed Description	Start Date	End Date	Status
Runoff Grant - Targeted Runoff Rural		1/1/2013	12/5/2016	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			
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					
Nutrient Management on Agricultural Land: Acres planned					
Prohibition: Direct Runoff from Feedlot/Stored Manure: Number of Facilities					
Prohibition: Direct Runoff from Feedlot/Stored Manure: Number of animal units					
Prohibition: Direct Runoff from Feedlot/Stored Manure: Pollutant load reduction					
Prohibition: Manure Storage Overflow: Number of animal units					
Prohibition: Manure Storage Overflow: Number of farms					
Prohibition: Unconfired 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					
Best Management Practices, Implement	This project is a landowner installation of nonpoint source best management practices to contribute to the restoration of Wisconsin?s waters and was funded by the 319 grant. Specifically, the grantee will implement: manure storage facilities-new/significant alterations, process wastewater handling, nutrient management, and prevention of direct runoff from a feedlot or stored manure.	1/1/2013	12/31/2016	COMPLETE	

Details: Parameter	Value/Amount	Units	Comments	
Degraded Biological Community				
Degraded Habitat				
Elevated Water Temperature				
Total Nitrogen				

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Details: Parameter	Value/Amount	Units	Comments		
Total Phosphorus					
Total Suspended Solids					
Grant Awarded	This project is a landowner installation of nonpoint source best management practices to contribute to the restoration of Wisconsin?s waters and was funded by the 319 grant. Specifically, the grantee will implement: manure storage facilities-new/significant alterations, process wastewater handling, nutrient management, and prevention of direct runoff from a feedlot or stored manure.	1/1/2013	12/31/2014	COMPLETE	

Details: Parameter	Value/Amount	Units	Comments
Degraded Biological Community			
Degraded Habitat			
Elevated Water Temperature			
Total Nitrogen			
Total Phosphorus			
Total Suspended Solids			

Monitoring Stations

Station ID	Name	Comments

Assessment Units

WBIC	Segment	Local Name	Official Name

Lab Account Codes

Account Code	Description	Start Date	End Date

Forms

Form Code	Form Name

Methods

Method Code	Method Description

Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name

Documents

Title	Description	Author	Published	Comments
Dax Manure Storage - Final Report		Davina Bonness	12/5/2016	

Budget

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Combined Budgets:

Combined WSLH:

Combined Total: $0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date