

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: NKE50
Name: Hay River PWS Plan - Nine Key Element Plan
Type: Water Quality Planning
Subtype: Priority Watershed Plan
Status: COMPLETE
Start Date: 10/01/1979
End Date: 12/31/2006
Purpose: The WI Nonpoint Source Water Pollution Abatement Program was developed to address water quality programs and to implement technical and institutional solutions delineated in the area wide plan. The Hay River Watershed was selected as one of the first five priority watersheds.
Objective: Chemical, bacteriological, benthic, and fisheries data were used to evaluate the water quality of streams and lakes in the Hay River Watershed located in Dunn and Barron Counties.
Comments:
Outcome: Water quality in the watershed was judged to be generally good based on the biological index. Bacteriological samples exceed safe standards for surface waters in most cases. The water bodies were classified based on fishery potential and water quality. Practices needed to control cropland erosion, animal waste runoff, streambank erosion and eroded pastures were estimated for each tributary.
Study Design: <http://dnr.wi.gov/topic/nonpoint/documents/9kep/expired/HayRiver.pdf>
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
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Action	Detailed Description	Start	End Date	Status
Nine Key Element Plan	Hay River PWS Plan - Nine Key Element Plan - The WI Nonpoint Source Water Pollution Abatement Program was developed to address water quality programs and to implement technical and institutional solutions delineated in the area wide plan. The Hay River Watershed was selected as one of the first five priority watersheds.	10/01/1979	12/31/2006	COMPLETE

Details:	Parameter	Value/Amount	Units	Comments
	BMP Implementation			
	I & E Activities			
	PCBs			
	Permit Modification			
	Products Developed:			
	Stormwater Plan			
	Report Writeup			
	Stormwater Goals Addressed:			
	Reduce TSS			
	Streambank & Shoreline			
	Protection: Pollutant load			
	reduction			
	Total Nitrogen			
	Total Phosphorus			
	Total Suspended Solids			
	Watershed Outreach, Planning			

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	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
The Hay River Priority Watershed Plan	The WI Nonpoint Source Water Pollution Abatement Program was developed to address water quality programs and to implement technical			

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Budget

Combined Budgets:

Combined SLOH:

Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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