

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: NKE7

Name: Duck, Apple, and Ashwaubenon Creeks PWS Plan - Nine Key Element Plan

Type: Water Quality Planning

Subtype: Priority Watershed Plan

Status: COMPLETE

Start Date: 6/1/1997

End Date: 12/31/2019

Purpose: The purpose of the Nonpoint Source Control Plan developed for this project is to assess nonpoint pollutants in the Duck, Apple, and Ashwaubenon Creeks Watershed and guide the implementation of control measures. Nonpoint source control measures and education are needed to meet very specific water resource objectives designed to protect and enhance the surface and groundwater in the watershed.

Objective: The main objectives of the project were to reduce overall sediment delivered by 50% and reduce overall phosphorus load by 50%. In addition, this plan calls for significant effort to restore degraded or prior converted wetlands. The project will also develop community action that fosters change promoting sustained long-term improvement and protection of resources in the watershed.

Comments:

Outcome: The Outagamie County LCD, Brown County LCD and the Oneida Nation Planning Department staff will contact all landowners who are eligible to receive cost sharing during the project's 10-year implementation. They will assist landowners in applying BMPs. Practices range from alterations in farm management, such as changes in manure spreading, crop rotations and conservation tillage, to engineered structures, such as clean water diversions, vegetated buffers, barnyards and manure storage facilities. These practices are tailored to specific landowner situations.

Study Design: http://dnr.wi.gov/topic/nonpoint/documents/9kep/Duck_Apple_Ashwaubenon_Creeks-Plan.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 Date	End Date	Status
Nine Key Element Plan	Duck, Apple, and Ashwaubenon Creeks PWS Plan - Nine Key Element Plan - The purpose of the Nonpoint Source Control Plan developed for this project is to assess nonpoint pollutants in the Duck, Apple, and Ashwaubenon Creeks Watershed and guide the implementation of control measures. Nonpoint source control measures and education are needed to meet very specific water resource objectives designed to protect and enhance the surface and groundwater in the watershed.	6/1/1997	12/31/2019	IN_PROGRESS

Details: Parameter

Value/Amount

Units

Comments

BMP Implementation

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Details: Parameter	Value/Amount	Units	Comments
Degraded Biological Community			
I & E Activities			
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			

Nine Key Element Plan	Duck, Apple, and Ashwaubenon Creeks PWS Plan - Nine Key Element Plan - The purpose of the Nonpoint Source Control Plan developed for this project is to assess nonpoint pollutants in the Duck, Apple, and Ashwaubenon Creeks Watershed and guide the implementation of control measures. Nonpoint source control measures and education are needed to meet very specific water resource objectives designed to protect and enhance the surface and groundwater in the watershed.	6/1/1997	12/31/2019	IN_PROGRESS
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Details: Parameter	Value/Amount	Units	Comments
Total Nitrogen			
Total Phosphorus			
Total Suspended Solids			

Monitoring Stations

Station ID	Name	Comments

Assessment Units

WBIC	Segment	Local Name	Official Name
122200	1	Ashwaubenon Creek	Ashwaubenon Creek

Lab Account Codes

Account Code	Description	Start Date	End Date

Forms

Form Code	Form Name

Methods

Method Code	Method Description

**Wisconsin Department of Natural Resources
SWIMS Project Summary****Fieldwork Events**

Start Date	Status	Field ID	Station ID	Station Name
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Documents

Title	Description	Author	Published	Comments
Nonpoint Source Control Plan for the Duck, Apple, and Ashwaubenon Creeks Priority Watershed Project			6/1/1997	Publication WT-493-97

Budget**Combined Budgets:****Combined WSLH:****Combined Total:** \$0.00**Funding**

Organization	Source	Type	Amount	Start Date	End Date
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