

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: NKE39

Name: Bass Lake PWS Plan - Nine Key Element Plan

Type: Water Quality Planning

Subtype: Priority Watershed Plan

Status: COMPLETE

Start Date: 5/1/1986

End Date: 12/31/2004

Purpose: Bass Lake, a small lake in southwestern Marinette County, has experiences substantial degradation over the last 10 to 20 years. During December 1984, articles appearing in the Wisconsin State Journal and the Milwaukee Journal referred to Bass Lake as a lake that has died. In essence, this plan describes the game plan necessary to resurrect Bass Lake.

Objective: This plan has been prepared to guide the implementation of a Small-scale Watershed Project for the Bass Lake Watershed in Marinette County as part of the Wisconsin Nonpoint Source Water Pollution Abatement Program. It involves a watershed assessment, detailed program for implementation, and a project evaluation.

Comments:

Outcome: Generally the phosphorus from upland erosion sources can be reduced by reducing the soil loss. Therefore, alternatives for reducing the phosphorus are based on different target levels of soil loss.

Study Design:

QA Measures:

People

| Name | Role | Status | Start Date | End Date | Organization | Comments |
|-----------------|-------------|----------|------------|------------|---------------|----------|
| Helmuth, Lisa D | COORDINATOR | INACTIVE | 5/1/1986 | 12/31/2004 | Wisconsin DNR | |

Project Statuses

| Date | Reported By | Status | Comments |
|------|-------------|--------|----------|
|------|-------------|--------|----------|

Actions

| Action | Detailed Description | Start Date | End Date | Status |
|-----------------------|---|------------|------------|----------|
| Nine Key Element Plan | Bass Lake PWS Plan - Nine Key Element Plan - Bass Lake in Marinette County - Bass Lake, a small lake in southwestern Marinette County, has experiences substantial degradation over the last 10 to 20 years. During December 1984, articles appearing in the Wisconsin State Journal and the Milwaukee Journal referred to Bass Lake as a lake that has died. In essence, this plan describes the game plan necessary to resurrect Bass Lake. | 5/1/1986 | 12/31/2004 | COMPLETE |

| Details: Parameter | Value/Amount | Units | Comments |
|-------------------------------|--------------|-------|----------|
| BMP Implementation | | | |
| Degraded Biological Community | | | |
| I & E Activities | | | |
| Permit Modification | | | |

8/28/2024

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| Details: Parameter | Value/Amount | Units | Comments |
|---|--------------|-------|----------|
| 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 |
|------------|------|----------|
| | | |

Assessment Units

| WBIC | Segment | Local Name | Official Name |
|--------|---------|------------|---------------|
| 521300 | 2 | Bass Creek | Bass Creek |
| 521400 | 1 | Bass Lake | Bass Lake |

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 |
|---|--|--------|-----------|----------|
| A Plan for the Control of Nonpoint Sources in the Bass Lake Watershed | https://dnr.wi.gov/topic/nonpoint/docu ments/9kep/expired/BassLake.pdf | | 5/1/1986 | |

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

8/28/2024

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| Funding | | | | | |
|--------------|--------|------|--------|------------|----------|
| Organization | Source | Type | Amount | Start Date | End Date |