

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-493

Name: EAU CLAIRE COUNTY: Lake Eau Claire Water Quality Study Task II

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 9/1/1997

End Date: 12/31/1998

Purpose: Eau Claire County, Land Conservation Division, proposes to conduct an evaluation of internal nutrient loading and water quality study on Lake Eau Claire. Eau County will enter a partnership involving, Lake Eau Claire Association, August High School Biology Class and the Army Corp of Engineers. In-lake stations will be monitored biweekly during ice-free conditions, with samples taken at 1 meter intervals between the surface and the bottom. Phytoplankton samples will also be taken once a month. In-lake samples and sediment core sample will be studied in detail for phosphorous as stated in the application. This is task two of a three part task. The Department of Natural Resources will be provided with both a paper copy and an electronic copy of the final report. The project results will be disseminated to the public by fact sheet distribution, public meetings, local newspaper articles, TV/radio spots, and a poster display.

Objective:

Comments: Grantee is EAU CLAIRE COUNTY

Outcome:

Study Design:

QA Measures:

People

| Name | Role | Status | Start Date | End Date | Organization | Comments |
|--------------------|-----------------|--------|------------|------------|-------------------|----------|
| EAU CLAIRE COUNTY, | GRANT_RECIPIENT | ACTIVE | 9/1/1997 | 12/31/1998 | EAU CLAIRE COUNTY | |

Project Statuses

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

Actions

| Action | Detailed Description | Start Date | End Date | Status |
|------------------------|----------------------|------------|------------|----------|
| Informational Meetings | | 9/1/1997 | 12/31/1998 | PROPOSED |

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| | | | | |
|---|---|----------|------------|----------|
| Grant Awarded | Eau Claire County, Land Conservation Division, proposes to conduct an evaluation of internal nutrient loading and water quality study on Lake Eau Claire. Eau County will enter a partnership involving, Lake Eau Claire Association, August High School Biology Class and the Army Corp of Engineers. In-lake stations will be monitored biweekly during ice-free conditions, with samples taken at 1 meter intervals between the surface and the bottom. Phytoplankton samples will also be taken once a month. In-lake samples and sediment core sample will be studied in detail for phosphorous as stated in the application. This is task two of a three part task. The Department of Natural Resources will be provided with both a paper copy and an electronic copy of the final report. The project results will be disseminated to the public by fact sheet distribution, public meetings, local newspaper articles, TV/radio spots, and a poster display. | 9/1/1997 | | COMPLETE |
| Issue News/Media Release | | 9/1/1997 | 12/31/1998 | PROPOSED |
| Monitor Water Quality or Sediment | | 9/1/1997 | 12/31/1998 | PROPOSED |
| Develop/Distribute Brochures/Literature | | 9/1/1997 | 12/31/1998 | PROPOSED |

Monitoring Stations

| Station ID | Name | Comments |
|------------|------|----------|
|------------|------|----------|

Assessment Units

| WBIC | Segment | Local Name | Official Name |
|---------|---------|------------------|------------------|
| 2125600 | 1 | Eau Claire River | Eau Claire River |
| 2125600 | 2 | Eau Claire River | Eau Claire River |
| 2133200 | 1 | Eau Claire Lake | Eau Claire 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

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

| Title | Description | Author | Published | Comments |
|---|-----------------------|-----------------|------------------|-----------------|
| LAKE EAU CLAIRE WATER QUALITY STUDY TASK II | Lakes Planning Report | Grant Recipient | 12/31/1998 | |

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

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