

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: CWA_IR
Name: Clean Water Act Integrated Reporting
Type: Clean Water Act Reporting
Subtype: Integrated Reporting
Status: ACTIVE
Start Date: 01/01/1998
End Date: 12/31/2099
Purpose: Overall project holding the public data submittals, methodology and public outreach materials for the impaired waters and integrated reporting project for 1998 through the present day.

Objective:
Comments:
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 | End Date | Status |
|---------------------------------------|---|------------|------------|----------|
| Monitor or Assess Watershed Condition | IR Assessments and WT Planning Conducted in 2010-11 | 07/01/2010 | 06/30/2011 | COMPLETE |

Monitoring Stations

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

Assessment Units

| WBIC | Segment | Local Name | Official Name |
|---------|---------|------------|---------------|
| 1643500 | 2 | Coon Creek | Coon Creek |

Lab Account Codes

| Account Code | Description | Start Date | End Date |
|--------------|-------------|------------|----------|
|--------------|-------------|------------|----------|

Forms

| Form Code | Form Name |
|-----------|-----------|
|-----------|-----------|

Methods

| Method Code | Description |
|-------------|-------------|
|-------------|-------------|

Fieldwork Events

| Start Date | Status | Field ID | Station ID | Station Name |
|------------|--------|----------|------------|--------------|
|------------|--------|----------|------------|--------------|

Documents

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| Title | Description | Author | Published | Comments |
|---|---|---|------------|----------|
| 1980 Wisconsin Trout Streams | The 1980 trout book referenced in WI Admin. Code. | WDNR | 01/01/1980 | |
| 1998 Impaired Waters List | | Wisconsin DNR | 04/01/1998 | |
| 2002 Impaired Waters Listing Methodology | 2002 Impaired Waters Listing Methodology | WES Section | 04/01/2002 | |
| 2004 Impaired Waters Listing Methodology | Impaired Waters Listing Methodology | WES Section | 04/01/2004 | |
| 2006 Impaired Waters Listing Methodology | Wisconsin has developed an assessment and listing methodology (WisCALM) for Clean Water Act reporting. WisCALM is a systematic process by which water (rivers, lakes and streams) condition is assessed and management options evaluated. WisCALM provides guidance for conducting general and impaired water determinations. | WES Section | 04/01/2006 | |
| 2008 Impaired Waters Listing Methodology | 2008 Impaired Waters Listing Methodology | WDNR | 04/01/2008 | |
| Assessment Units in WATERS - Definitions and Future | presentation on how assessment units were created. | Helmuth, Lisa | 01/29/2014 | |
| Coon Creek Photo | | | 03/18/2011 | |
| Coon Creek, Flickr Photo | Coon Creek, Flickr Photo | Flickr Photo | 08/29/2011 | |
| Development and Validation of an Index of Biotic Integrity for Coldwater Streams in Wisconsin | May 1996 | JOHN LYONS AND LIZHU WANG, TIMOTHY D. SIMONSON | 05/01/1996 | |
| Development, Validation, and Application of a Fish-Based Index of Biotic Integrity for Wisconsin's Large Warmwater Rivers | Transactions of the American Fisheries Society 130:1077-1094, 2001 | JOHN LYONS, RANDAL R. PIETTE AND KENT W. NIERMEYERS | 01/01/2001 | |
| EPA TALU Tiered Aquatic Life Use Document | EPA'S TALU DOCUMENT | USEPA | 01/01/2006 | |
| Implementation and Interpretation of Lakes Assessment Data for the Upper Midwest | Final Report to U.S. EPA; Grant No. X7-83254601. | Wisconsin DNR | 11/01/2008 | |
| Map of Lakes and Reservoirs | Map of lakes and reservoirs across Wisconsin at 1:100,000 scale hydrography. | WDNR | 04/02/2019 | |
| Map of Streams and Rivers | Map of Wisconsin's streams and rivers at 1:100,000 scale hydrography. | WDNR | 04/02/2019 | |
| Map of Surface Waters | Map of surface waters in Wisconsin at 1:100,000 Scale Hydrography. | WDNR | 04/02/2019 | |
| Map of Wetlands | Map of wetlands across Wisconsin at 1:24,000 scale hydrography. | WDNR | 04/02/2019 | |
| ORW ERW Spreadsheet | A copy of the ORW ERW Spreadsheet by county. | WES | 12/01/2020 | |
| Quest for Clean Waters, Where We Stand: In Wisconsin | Water Quality Report for Wisconsin published in 1971. Progress Report 1. | WDNR | 01/01/1971 | |
| USEPA Lake and Reservoir Restoration Guidance Manual | Second Edition. | US EPA | 01/01/1988 | |
| Using the Index of Biotic Integrity (IBI) to Measure Environmental Quality of Warmwater Streams | 1992_Lyons_Warmwater_F-IBI Protocols | Lyons, John | 01/01/1992 | |
| WI Recovery Potential Scoring Tool | | US EPA | 08/06/2014 | |

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| Title | Description | Author | Published | Comments |
|---|---|---|------------|----------|
| Wisconsin Consolidated Assessment and Listing Methodology (WisCALM) 2012 Draft - Obsolete | Wisconsin has developed an assessment and listing methodology (WisCALM) for Clean Water Act reporting. WisCALM is a systematic process by which water (rivers, lakes and streams) condition is assessed and management options evaluated. WisCALM provides guidance for conducting general and impaired water determinations. | IR Team (Larson, Clayton, Helmuth, Praecheil, Masnado, Minahan) | 04/16/2011 | |
| Wisconsin Consolidated Assessment and Listing Methodology (WisCALM) 2010 - DOR | Wisconsin assessment and listing methodology (WisCALM) for Clean Water Act reporting is a systematic process by which water condition is assessed and management options evaluated. WisCALM provides guidance for conducting general and impaired water determinations. | IR Team (Clayton, Helmuth, Masnado, Minahan) | 04/01/2010 | |
| Wisconsin Phosphorus Water Quality Standards Criteria: Technical Support Document | As required by s. 281.15(2), Wis. Stats., in adopting any water quality criteria for waters of the state, the Department is required to develop a technical support document. That document must include a description of the scientific data used; the margin of safety applied; the persistence, degradability and nature of the pollutant; and the nature and effects on the designated use. | WDNR | 12/01/2010 | |

Budget

Combined Budgets:
Combined SLOH:
Combined Total:

Funding

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