

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: 9KP42 ATTAINS
Name: Baird Creek Partnership for TMDL Effectiveness Monitoring (USGS # 9KP42)
Type: TMDL/303d Projects
Subtype: Evaluate for Delisting
Status: ACTIVE
Start Date: 07/01/2003
End Date: 12/31/2099
Purpose: In-stream water-quality parameters (nutrients and suspended solids) will be monitored. The overall objective of this monitoring is to compare daily phosphorus and suspended solids loads for each watershed. Measured loads will be compared with those modeled by the University of Wisconsin Green Bay (UWGB). Monitor progress on stream restoration. Data to be used to assess water quality for Integrated Reporting Process.
Objective: The USGS/WDNR Baird Creek project supports work done by UW-GB and Baird Creek Preservation Foundation. Since 2003 we have had continuous flow and water quality data collected on this creek. This data is essential in determining trend data. A lot of implementation practices are being put in along the stream corridor and with the flow and water quality data we are able to calculate continuous daily loads (we can't say this in many places of the state). It will be interesting to see how the implementation of stormwater and nonpoint source best management practices over the next few years impact loads to Baird Creek.
Comments:
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
CLAYTON, NICOLE L	COORDINATOR	COMPLETE	10/03/2011	10/31/2014	Wisconsin DNR	
Reneau, Paul	INVESTIGATOR	ACTIVE	10/03/2011		USGS	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Monitor or Propose 303(d) Listing	In-stream water-quality parameters (nutrients and suspended solids) will be monitored. The overall objective of this monitoring is to compare daily phosphorus and suspended solids loads for each watershed. Measured loads will be compared with those modeled by the University of Wisconsin Green Bay (UWGB). Monitor progress on stream restoration. Data to be used to assess water quality for Integrated Reporting Process	07/01/2003	12/31/2011	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
118100	1	Baird Creek	Baird Creek

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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
USGS Gauge	USGS gauge funded by this project.	Ron Arneson	10/03/2011	

Budget

Combined Budgets:
 Combined SLOH:
 Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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