

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: Blue River 303d
Name: Blue River 303d Evaluation
Type: TMDL/303d Projects
Subtype: Identify Impaired Waters
Status: COMPLETE
Start Date: 07/01/2007
End Date: 06/30/2008
Purpose: Conduct an assessment of these waters using the tools as designated by the Assessment Methodology Team to determine whether the streams (listed below) meet their natural attainable use. Fish IBI, macroinvertebrate samples, and water quality samples will be collected from varying sites (as listed below) to make this determination. Region staff will collect samples during the sampling season in calendar year 2007.

Objective:
Comments:
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
UNMUTH, JEAN M	COORDINATOR	COMPLETE	05/01/2007	01/15/2020	Wisconsin DNR	project manager

Project Statuses

Date	Reported By	Status	Comments
01/10/2011	JEAN UNMUTH	Complete	General Assessment complete. Does not appear that Temperature is an issue. Agricultural issues - overgrazing, cattle in stream, crops & runoff. Propose specific assessment in 303 d headwater segment. Sample 2 sites previously sampled - repeat Fish IBI at both sites, repeat Macroinvert IBI both sites for total of 2 yrs of data. Collect flow, quantitat hab, 6 monthly (may-oct at baseflow) TP & TSS plus a single Nitrogen series, Kjeldhal, Ammonia, and Transparency.

Actions

Action	Detailed Description	Start	End Date	Status
Rivers Planning Grant	Blue River, 1211000. Conduct an assessment of these waters using the tools as designated by the Assessment Methodology Team to determine whether the streams (listed below) meet their natural attainable use. Fish IBI, macroinvertebrate samples, and water quality samples will be collected from varying sites (as listed below) to make this determination.	07/01/2007	06/30/2008	COMPLETE

Details:	Parameter	Value/Amount	Units	Comments
	Total Nitrogen			
	Total Phosphorus			
	Total Suspended Solids			

Monitoring Stations

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Station ID	Name	Comments
10020555	Blue River At 825 Willow Springs Road	
10021058	Blue River At Edgington Road	
10020556	Unnamed Tributary Of Blue River Upstream Of Willow Springs Rd.	

Assessment Units

WBIC	Segment	Local Name	Official Name
1211000	3	Blue River	Blue River
1214200	1	Unnamed	Unnamed

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
09/20/2007	COMPLETE	20070920-25-01	10020556	Unnamed Tributary Of Blue River Upstream Of Willow Springs Rd.
09/20/2007	COMPLETE	20070920-25-02	10021058	Blue River At Edgington Road

Documents

Title	Description	Author	Published	Comments
BLUE RIVER MAP1		Jean Unmuth	05/01/2007	
BLUE RIVER, BEAR CR, HONEY CR, LITTLE BEAR CR. SPECIAL PROJECT MONITORING PROPOSAL 2007		Jean Unmuth	05/01/2007	
Blue River General Assessment 2007 Summary	General assessment summary and recommendations for specific assessment	Unmuth, Jean	01/10/2011	

Budget

Combined Budgets:

Combined SLOH:

Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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