

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: Parsons Creek TMDL
Name: Parsons Creek TMDL
Type: TMDL/303d Projects
Subtype: Implement TMDL
Status: ACTIVE
Start Date: 07/08/2016
End Date: 12/31/2099
Purpose: Parsons Creek is currently being impacted by sediment, phosphorus, and ammonia. Due to excessive inputs of sediment and nutrients, Parsons Creek is experiencing degraded habitat, sedimentation, and aquatic toxicity due to high ammonia levels. On the 2006 303(d) Impaired Waters list, Parsons Creek is listed for the following:
 (1) Pollutants: Sediment, Nutrients (phosphorus, ammonia)
 (2) Impairments: Sediment, Degraded Habitat, Aquatic Toxicity (ammonia)

Objective: The goal of the Parsons Creek TMDL is to reduce sediment, ammonia, and phosphorus loads to a level sufficient to meet the narrative water quality standard (WQS) and the stream's designated uses.

Comments:
Outcome:
Study Design: USEPA Decision Document:
<http://dnr.wi.gov/water/wsSWIMSDocument.ashx?documentSeqNo=41881945>
QA Measures: TMDL <http://dnr.wi.gov/water/wsSWIMSDocument.ashx?>

People

Name	Role	Status	Start Date	End Date	Organization	Comments
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Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
TMDL (USEPA) Approved	EPA finds that the TMDL for Parsons Creek watershed satisfies all of the elements of an approvable TMDL. This TMDL approval addresses 8 TMDLs for 4 waterbody segments and 9 impairments from the 2006 and upcoming 2008 Wisconsin 303(d) list.	09/28/2007	09/28/2007	COMPLETE
TMDL Development	TMDL Development for Parsons Creek in Fond Du Lac County, WI, addressing total suspended solids (TSS), ammonia, and phosphorus.	09/28/2007	09/28/2007	COMPLETE
TMDL Implementation	An implementation plan for Parsons Creek should be developed and implemented to remove the Creek from the 303(d) impaired waters list. This TMDL addresses 8 TMDLs for 4 waterbody segments and 9 impairments from the 2006 and upcoming 2008 Wisconsin 303(d) list. Implementation Plan is needed.	10/08/2010	12/31/2099	PROPOSED

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Action	Detailed Description	Start	End Date	Status
ATTAINS TMDL	Parsons Creek is currently being impacted by sediment, phosphorus, and ammonia. Due to excessive inputs of sediment and nutrients, Parsons Creek is experiencing degraded habitat, sedimentation, and aquatic toxicity due to high ammonia levels. On the 2006 303(d) Impaired Waters list, Parsons Creek is listed for the following: (1) Pollutants: Sediment, Nutrients (phosphorus, ammonia) (2) Impairments: Sediment, Degraded Habitat, Aquatic Toxicity (ammonia)	04/12/2016	12/31/2099	IN_PROGRESS
Details:	Parameter	Value/Amount	Units	Comments
	Total Phosphorus			
	Total Suspended Solids			

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
136000	3	Parsons Creek	Parsons Creek

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
Parsons Creek 136000_33692 TMDL Information for NTTS		WDNR WES		
Parsons Creek Watershed Nutrient and Sediment TMDL USEPA Decision Document for the Approval of the Parsons Creek Watershed TMDL 136000 33692	Final TMDL Report	Kristi Minihan	09/19/2007	
	EPA finds the TMDL for Parsons Creek watershed satisfies all elements of an approvable TMDL. This document addresses 8 TMDLs for 4 segments and 9 impairments from the 2006 and upcoming 2008 Wisconsin 303d list.	USEPA	09/28/2007	

Budget

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Combined Budgets:

Combined SLOH:

Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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