### Wisconsin Department of Natural Resources SWIMS Project Summary

#### **General Project Information**

Project ID: Apple Branch, 899800

Name: Apple Branch, Lafayette, 899800

Type: TMDL/303d Projects

Subtype: Identify Impaired Waters

Status: COMPLETE

**Start Date:** 4/10/2007 **End Date:** 12/31/2011

Purpose: Apple Branch was studied in 2007-08 to refine condition assessment for creating the Sediment/Total Suspended Solids and

related impairments. TMDL has been approved by USEPA and is now available online. The next step is TMDL

implementation.

**Objective:** Sugar-Pecatonica River Basin Apple Branch Lafayette SP03

Comments:

Outcome:

Study Design:

**QA Measures:** 

People							
Name	Role	Status	Start Date	End Date	Organization	Comments	
AMRHEIN, JAMES F	TEAM_MEMBER	COMPLETE	4/17/2011	7/16/2022	Wisconsin DNR		

## Project Statuses Date Reported By Status Comments

Actions						
Action	Detailed Description	Start Date	End Date	Status		
Monitor or Propose 303(d) Listing	Monitor TSS, Sediment and Temperature as well as Fisheries, Habitat and Aquatic macroinvertebrate species. Apple Branch was studied in 2007-08 to refine condition assessment for creating the Sediment/Total Suspended Solids and related impairments.	4/10/2007	12/31/2011	COMPLETE		
TMDL Monitoring	TMDL Implementation Plan Monitoring. Apple Branch was studied in 2007-08 to refine condition assessment for creating the Sediment/Total Suspended Solids and related impairments.	4/10/2011	6/7/2011	COMPLETE		

Monitoring Stations					
Station ID	Name	Comments			
10016917	Apple Br Alt. Site #19 - Hwy 81 Bridgedownstream Side				
10016773	Apple Br Apple Grove Ch Rd.				
10016606	Apple Br Spore Rd.				

# Wisconsin Department of Natural Resources SWIMS Project Summary

333217	Apple Branch - Nall Rd. Sec. 32	
10021935	Apple Branch At Nall Road Bridge	
10029230	Apple Branch first riffle upstream of Spore Road	

Assessment Units					
WBIC Segment Local Name			Official Name		
899800	1	Apple Branch	Apple Branch		
899800	3	Apple Branch	Apple Branch		

Account Code	Description	Start Date	End Date
Lab Account Codes			

Forms	
Form Code	Form Name

Methods	
Method Code	Method Description

Fieldwork Events					
Start Date	Status	Field ID	Station ID	Station Name	
10/25/2007	COMPLETE	20071025-33-01	10016917	Apple Br Alt. Site #19 - Hwy 81 Bridgedownstream Side	
10/25/2007	COMPLETE	20071025-33-04	10021935	Apple Branch At Nall Road Bridge	
10/25/2007	COMPLETE	20071025-33-05	10016606	Apple Br Spore Rd.	

Documents					
Title	Description	Author	Published	Comments	
ARRA 11 Lafayette Co TMDL Planning 2009 Project Description	This project involved farm inventories to identify sediment source reduction to the level required by the TMDL. Individual field-level management practices will be identified to reach the prescribed sediment loss goals. Identification of funding sources will also be completed as part of the activities. DNR will complete water quality monitoring in the streams to track water quality changes under existing monitoring protocols using separate funding sources.	Wdnr	5/23/2009		
Apple Branch Impaired Waters Details		WDNR			

# Wisconsin Department of Natural Resources SWIMS Project Summary

	Total Maximum Daily Loads (TMDLs) for sediment address sedimentation and		6/28/2005
TMDLs 875300	degraded habitat impairment	Swat Team	
	conditions in the above 20 streams.		
	Final TMDL Report. TMDLs for		
	Sediment Impaired Streams in the		
	Sugar-Pecatonica River Basin. June 28,		
	2005.		

#### **Budget**

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date