

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: NOR_01_CMP10
Name: North Breeze Dairy - Pine Ck. trib. - NOR01_10
Type: Targeted Monitoring
Subtype: Watershed Project
Status: COMPLETE
Start Date: 07/01/2009
End Date: 06/30/2010
Purpose: Project Description: A 4,000 cow CAFO is proposed for Taylor County alongside a tributary of Pine Creek. An evaluation of the site prior to CAFO placement is needed to allow determination of future changes. Familiarity with the site might also allow input prior to and during CAFO placement. Evaluation would include 2 station fish surveys, 2 site macroinvertebrate collection, and general observations of stream channel characteristics at multiple sites.
Objective: Project Justification: Why is the project necessary and what management question is to be addressed? An evaluation of the site prior to CAFO placement is needed to allow determination of future changes. Familiarity with the site might also allow input prior to and during CAFO placement. What is the impact of a 4,000 cow CAFO on the Pine Creek tributary and what can be done to reduce any impacts?
Comments: Note any additional comments you'd like to add.
Outcome: Activity Code: List the activity code that seems to best represent the type of project being proposed.
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Roesler, Craig P	COORDINATOR	COMPLETE	07/01/2009	06/30/2010	Wisconsin DNR	

Project Statuses

Date	Reported By	Status	Comments
02/25/2009	Craig Roesler	Proposed	
01/31/2011	Craig Roesler	Progress: 75-100% Complete	All field work done. Final report written. Report just needs to be added to SWIMS.
02/01/2011	Craig Roesler	Complete	Final report uploaded to SWIMS

Project Status Detail

Answer Set: DEFAULT

Question	Answer
1. Project Category (SP 12 (Measure W); 303(d) Waters; Continuation (TMDL, Use Designation); New Projects; Wetlands, CBSM)	New Projects
2. Regional Priority by Category (ex: SP12-1, SP12-2, etc.)	
3. Number of Sample Sites (Enter the station IDs if you know them).	2+
4. Number of Sample Events (Indicate how many trips into the field you anticipate for this project).	3
5. Proposed Dates for Sample Collection	summer for fish surveys and general observations, fall for macroinvertebrates
6. List applicable databases and who will enter data?	fish and habitat d.b., SWIMS Craig Roesler
7. FTE Hours (Funds) Needed	60
8. LTE Hours (Funds) Needed	12
9. Supplies - Describe in Detail	none
10. Describe Travel Needed	810 mi. @ 0.37 = 299.70
11. UWSP Macroinvertebrate Samples (How Many?)	2

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Question	Answer
12. Additional Contractual dollars - Who? What? and How much?	none
13. Equipment - What is needed and Why? (New Equipment, Cost?)	none
14. Capital Equipment >\$5,000 - Describe needed equipment [Note: Federal funds cannot be used to purchase capital equipment].	none
15. State Lab of Hygiene Analyses: Describe the number, type of parameters - See Worksheet	none
16. Partner Contributions: Describe any funding provided by other DNR programs or non-DNR contributions.	none
17. Total Year 1 (Please itemize: \$LTE + \$SLOH + \$Equipment + \$Travel + \$UWSP Lab + \$Other) = _____	
18. Total Year 2 (Please itemize: \$LTE + \$SLOH + \$Equipment + \$Travel + \$UWSP Lab + \$Other) = _____	
19. Project Total (Please itemize: \$LTE + \$SLOH + \$Equipment + \$Travel + \$UWSP Lab + \$Other) = _____	
20. Additional Comments	
21. Did you receive special projects funding during FY 2009?	no
22. If yes to question 17, did you complete the projects including data entry and reports? If not, why not?	
23. Reviewer Notes: Identify questions or issues with project (use during review period)	
24. Reviewer Decision: Is this project recommended for funding?	

Actions

Action	Detailed Description	Start	End Date	Status
Monitor to Evaluate Projects	Pine Creek, Taylor County	07/01/2009	06/30/2010	IN_PROGRESS

Monitoring Stations

Station ID	Name	Comments
10029945	Pine Creek 5m downstream of Oak Drive	
10029944	Pine Creek 60m upstream of CTH E	
10029942	Pine Creek 88m upstream of Castle Drive	
10029943	Pine Creek 90m upstream of Pine Ave.	
10030489	Pine Creek at Stetson Ave.	

Assessment Units

WBIC	Segment	Local Name	Official Name
1758900	1	Pine Creek	Pine 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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Method Code ELECTROFISHING: BACKPACK SHOCKER MACROINVERTEBRATE BASELINE PROTOCOLS	Description Electrofishing: Backpack Shocker Macroinvertebrate Baseline D-frame Kick Net 2004
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
04/13/2009 10:00	COMPLETE	20090413-61-01	10029942	Pine Creek 88m upstream of Castle Drive
04/13/2009 11:00	COMPLETE	20090413-61-02	10029943	Pine Creek 90m upstream of Pine Ave.
04/13/2009 12:05	COMPLETE	20090413-61-03	10029944	Pine Creek 60m upstream of CTH E
04/13/2009 13:00	COMPLETE	20090413-61-04	10029945	Pine Creek 5m downstream of Oak Drive
10/22/2009 11:45	COMPLETE	PC-1	10030489	Pine Creek at Stetson Ave.
10/22/2009 11:45	COMPLETE	PC-1	10030489	Pine Creek at Stetson Ave.

Documents

Title	Description	Author	Published	Comments
Assessment Data Spreadsheet		Craig Roesler	12/10/2010	
Assessment Part 2		Craig Roesler	12/10/2010	
NOR01_10		Roesler	08/26/2009	
NOR01_10	Budget	Craig Roesler	02/25/2008	
PROPOSED BUDGET	Master Spreadsheet for Project Budget	Arneson, Ron	02/03/2009	
Pine Creek (Taylor Co.) Assessment, 2009-10	2010 Projects	Craig Roesler	12/10/2010	

Budget

Combined Budgets:

Combined SLOH:

Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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