#### **General Project Information**

Project ID: ACEI-034-08

Name: DANE COUNTY: Lake Monona/Turville Bay Research & Development Project

**Type:** Aquatic Invasives Grant

**Subtype:** Aquatic Invasives Research Grant

Status: COMPLETE

**Start Date:** 10/1/2007 **End Date:** 12/31/2013

Purpose: Dane County proposes to evaluate native plant response to two milfoil management techniques (early season 2,4-D and early

season deep-cutting) on Turville Bay of Lake Monona. The results of this research are applicable to inland waters statewide and nationally. They will hold public meetings, press releases, and submit the final report in hard and electronic copies to

DNR, and include all raw data.

Please note: Final report deliverables help us ensure that the grant has been satisfactorily completed, and that state dollars are being spent wisely. Every deliverable, no matter how minor, must be completed in order to receive full reimbursement for the state share of costs. Ranking questions used to obtain this award, and specific deliverables mentioned in your grant description, constitute final report deliverables. If any deliverable is not adequately provided in the final report, only partial reimbursement, at the department's discretion, will be made. The only exception will be if there is a well-justified and department-approved scope amendment. If you have any question about what a specific ranking question or other deliverable means, please contact your lake coordinator BEFORE you sign this agreement.

Objective:

Comments: Grantee is DANE COUNTY

Outcome:

Study Design:

**QA Measures:** 

People								
Name	Role	Status	Start Date	End Date	Organization	Comments		
DANE COUNTY,	GRANT_RECIPI ENT	ACTIVE	10/1/2007		DANE COUNTY			
Leverance, Jim	TEAM_MEMBER	ACTIVE	10/1/2007					

#### Project Statuses

Date	Reported By	Status	Comments

Actions						
Action	Detailed Description	Start Date	End Date	Status		
Grant Awarded	ACEI-034-08 Lake Monona/Turville Bay Research & Development Project	10/1/2007	6/30/2013	COMPLETE		
Grant Awarded	ACEI-034-08	10/1/2007	6/30/2013	COMPLETE		
nformational Meetings		10/1/2007	6/30/2013	PROPOSED		
Aquatic Invasives Research	20655031	10/1/2007		PROPOSED		
Issue News/Media Release		10/1/2007	6/30/2013	PROPOSED		

Monitoring Stations					
Station ID	Name	Comments			
643195	Carlin Lake - Deep Hole				
10031632	Lake Monona - Turville Bay				
10017833	Lake Monona Olin Park Access				

Assessment Units					
WBIC	Segment	Local Name	Official Name		
798300	3	Yahara River	Yahara River		
804600	1	Monona Lake	Lake Monona		
804600	2	Brittingham Beach	Lake Monona		
804600	3	Esther Park Beach	Lake Monona		
804600	5	Hudson Park Beach	Lake Monona		
804600	6	Bernies Beach	Lake Monona		
804600	7	Olbrich Park Beach	Lake Monona		
804600	9	BB Clark Beach, Monona Lake	Lake Monona		
804700	1	Murphy (Wingra) Creek	Wingra Creek		
805100	1	Starkweather Creek	Starkweather Creek		
2757900	1	Carlin Lake	Carlin Lake		

Lab Account Codes								
Account Code	Description	Start Date	End Date					
AS008	AQUATIC INVASIVE SPECIES (PLANNING GRANT)	1/1/1960	12/31/2099					
AS008	AQUATIC INVASIVE SPECIES (PLANNING GRANT)	1/1/1960	12/31/2099					
AS009	AQUATIC INVASIVE SPECIES (PLANNING GRANT)	1/1/1960	12/31/2099					
AS010	AQUATIC INVASIVE SPECIES (PLANNING GRANT)	1/1/1960	12/31/2099					

Forms					
Form Code	Form Name				
SECCHI_TEMPDO_PLUS	Lake Monitoring - Secchi, Temp., D.O., pH, Conductivity				

Methods	
Method Code	Method Description

Fieldwork Events						
Start Date	Status	Field ID	Station ID	Station Name		
6/17/2008 10:00	COMPLETE	TBS1	10031632	Lake Monona - Turville Bay		
7/15/2008 9:10	COMPLETE		10031632	Lake Monona - Turville Bay		
8/11/2008 11:10	COMPLETE	TBS	10031632	Lake Monona - Turville Bay		

9/2/2008 7:30	COMPLETE		10031632	Lake Monona - Turville Bay
4/27/2009 11:25	COMPLETE	TBS1	10031632	Lake Monona - Turville Bay
5/11/2009 8:45	COMPLETE	TBS 1	10031632	Lake Monona - Turville Bay
6/9/2009 10:35	COMPLETE	TBS 1	10031632	Lake Monona - Turville Bay
7/13/2009 9:05	COMPLETE	TBS	10031632	Lake Monona - Turville Bay
8/11/2009 7:45	COMPLETE	TBS	10031632	Lake Monona - Turville Bay
9/1/2009 7:50	COMPLETE	TBS	10031632	Lake Monona - Turville Bay
4/12/2010 9:45	COMPLETE	TBS1	10031632	Lake Monona - Turville Bay
5/17/2010 7:20	COMPLETE	TBS	10031632	Lake Monona - Turville Bay
6/22/2010 12:30	COMPLETE	TBS	10017833	Lake Monona Olin Park Access
7/13/2010 14:25	COMPLETE	TBS	10031632	Lake Monona - Turville Bay
8/10/2010 11:56	COMPLETE	TBS	10031632	Lake Monona - Turville Bay
8/10/2010 13:30	COMPLETE		643195	Carlin Lake - Deep Hole
9/1/2010 8:30	COMPLETE	TBS	10031632	Lake Monona - Turville Bay
4/25/2011 8:40	COMPLETE	TBS	10031632	Lake Monona - Turville Bay
5/19/2011 8:05	COMPLETE	TBS 1	10031632	Lake Monona - Turville Bay
6/29/2011 7:00	COMPLETE	TBS 1	10031632	Lake Monona - Turville Bay
7/26/2011 11:30	COMPLETE	TBS 1	10031632	Lake Monona - Turville Bay
8/19/2011 10:00	COMPLETE	TBS1	10031632	Lake Monona - Turville Bay
5/4/2012 12:26	COMPLETE	TBS-1	10031632	Lake Monona - Turville Bay
7/16/2012 11:30	COMPLETE	TBS	10031632	Lake Monona - Turville Bay
8/7/2012 8:00	COMPLETE	TBS	10031632	Lake Monona - Turville Bay

Documents	Documents Company of the Company of							
Title	Description	Author	Published	Comments				
Early Season 2,4-D Herbicide and Deep Harvesting Treatment Effects on Eurasian Watermilfoil (Myriophyllum spicatum) and Native Macrophytes in Turville Bay, Lake Monona, Dane County, Wisconsin		Martha E. Barton, Alison Mikulyuk, Michelle Nault, Kelly Wagner, Jennifer Hauxwell, Scott van Egeren, Tim Asplund, John Skogerboe, Susan Jones, Jim Leverance, and Susan Graham	4/30/2013					

March 30 Turville Bay Research Public Meeting	People living near Turville Bay in Lake Monona, and others interested in the restoration of native aquatic plant communities in the Yahara Lakes, can discuss third-year results and plans for 2011 with researchers from 7 9 p.m., Wednesday March 30, 2011 at the Lyman F. Anderson Agriculture and Conservation Center in Conference Room 121A, 1 Fen Oak Court in Madison.	Dane County	3/17/2011		
--	--	-------------	-----------	--	--

#### **Budget**

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date