#### **General Project Information**

Project ID: GL00E00876\_sub1

Name: Evaluation of Waterfowl Consumption Advisories in the AOC

**Type:** Great Lakes Restoration Initiative

Subtype: Toxics and Areas of Concern

Status: COMPLETE

**Start Date:** 7/19/2011 **End Date:** 12/31/2013

**Purpose:** Specifically, our project will evaluate the BUI "restrictions on fish and wildlife consumption" by monitoring waterfowl for

contaminants at locations where consumption advisories already exist and determining whether contamination has decreased

to the point where advisories are no longer warranted and the BUI can be removed from the given AOC.

**Objective:** Determine status of consumption advisories for waterfowl in AOC

Comments:

Outcome: Updated consumption advisories and move closer to delisting AOC

Study Design:

**QA Measures:** 

People								
Name	Role	Status	Start Date	End Date	Organization	Comments		
FAYRAM, ANDREW H	COORDINATOR	ACTIVE	9/23/2011		Wisconsin DNR			
HRON, STACY L	COORDINATOR	ACTIVE	9/23/2011		Wisconsin DNR			
MARCANGELI, APRIL N	TEAM_MEMBER	ACTIVE	7/3/2014	12/31/2015				
Nickel, Adam D	TEAM_MEMBER	ACTIVE	10/14/2013					
Strom, Sean M	PROJECT_LEA	ACTIVE	9/23/2011		Wisconsin DNR	Wildlife		

<b>Project Stat</b>	Project Statuses								
Date	Reported By	Status	Comments						
12/31/2011	LAUREL LAST	Progress: 0-25% Complete	Collection of 10 Canada geese and 10 mallards has been completed. A QAPP has been prepared and has contingent approval.  Approx. 10% complete.  Problems encountered: None.						
3/31/2012	STACY HRON	Progress: 25-50% Complete	Three scaup were collected in early March. The rapid onset of warm weather quickly put an end to any further collection attempts as the birds went north. Samples will be submitted to the lab in the next quarter.						
6/30/2012	STACY HRON	Progress: 25-50% Complete	Geese were collected in June, and mallards will be collected in July and August. Sample analysis is in progress.						
9/30/2012	STACY HRON	Progress: 25-50% Complete	Mallards were collected. Still waiting for results from laboratory for samples submitted.						
12/31/2012	STACY HRON	Progress: 50-75% Complete	Results of contaminant analyses started to come in from the lab and are under review.						

3/31/2013	STACY HRON	Progress: 75-100% Complete	Final report for the 2011 sampling was completed. Processing and analysis of samples from 2012 continues. No sampling will be undertaken in 2013 due to results from 2011 sampling.
6/30/2013	STACY HRON	Progress: 75-100% Complete	Samples were submitted to the lab for analysis. Reporting will begin when sample results are recieved.
9/30/2013	Adam Nickel	Progress: 75-100% Complete	A final report was produced in March of 2013 and supplementary samples from 2012 were submitted for analysis in the spring of 2013. Still waiting for laboratory results on supplementary samples.
12/31/2013	Adam Nickel	Progress: 75-100% Complete	Still waiting on analysis results for supplementary samples that were collected in 2012 and submitted for analysis in the spring of 2013.
3/31/2014	Adam Nickel	Progress: 75-100% Complete	Still waiting on analysis results for supplementary samples that were collected in 2012 and submitted for analysis in the spring of 2013. No additional sampling is currently scheduled for the next quarter.
6/30/2014	STACY HRON	Progress: 75-100% Complete	Still waiting for lab to return analysis results for supplementary samples that were collected in 2012 and submitted for analysis in the spring of 2013. Will update report when the results are received.
9/30/2014	APRIL MARCANGELI	Complete	Results from laboratory received and summary/final report prepared.

**Project Status Detail** 

Answer Set: 2014-Q2	
Question	Answer
1. Reporting Timeframe (Q1) (Q2) (Q3) (Q4):	
2. Amount expended this reporting period:	
3. Subcontracts or subgrants awarded this reporting period:	
4. QAPP (Project Plan) status:	
5. Local services and/or products purchased this reporting period:	
6. Number of jobs created this reporting period:	
7. Work accomplished this reporting period:	
8. Work goals for coming reporting period:	
1. Reporting Timeframe Month/Year to Month/Year (Oct-Mar or Apsept):	or-
2. Quality Documentation status (respond NA if not required):	
3. Describe work performed during this reporting period relating to the activities from the grant workplan (Previous 6 months):	
4. GLRI Action Plan metric(s) accomplished and numerical progreduring this reporting period:	SS
5. GLRI Action Plan metric(s) accomplished and numerical progre since project start (total complete to date):	SS
6. Percentage (estimate) of project work completed during this reporting period:	
7. Percentage (estimate) of project work completed since the project start (total complete to date):	ect
8. Is project work on schedule? If no, please explain.	
9. If a problem was encountered, describe the problem and action taken to correct it.	(s)
10. What work is projected during the next reporting period? (Next months):	t 6
11. Will the project take longer than the approved project period? so, have you requested an extension in writing to the grant coordinator?	If
12. Amount expended this reporting period (can be approximate) no amount expended, explain why.	lf
13. Is project invoicing/expenditures up to date? If invoicing is morthan 3 months overdue, explain why.	re
14. Were any significant changes (>10% of the total project amount made to the project budget? If so, have you notified the grant coordinator in writing?	nt)

Answer Set: 2014-Q3	
Question	Answer
1. Reporting Timeframe (Q1) (Q2) (Q3) (Q4):	
2. Amount expended this reporting period:	
3. Subcontracts or subgrants awarded this reporting period:	
4. QAPP (Project Plan) status:	
5. Local services and/or products purchased this reporting period:	
6. Number of jobs created this reporting period:	
7. Work accomplished this reporting period:	
8. Work goals for coming reporting period:	
1. Reporting Timeframe Month/Year to Month/Year (Oct-Mar or Apr-Sept):	
2. Quality Documentation status (respond NA if not required):	
3. Describe work performed during this reporting period relating to the activities from the grant workplan (Previous 6 months):	
4. GLRI Action Plan metric(s) accomplished and numerical progress during this reporting period:	
5. GLRI Action Plan metric(s) accomplished and numerical progress since project start (total complete to date):	
6. Percentage (estimate) of project work completed during this reporting period:	
7. Percentage (estimate) of project work completed since the project start (total complete to date):	
8. Is project work on schedule? If no, please explain.	
9. If a problem was encountered, describe the problem and action(s) taken to correct it.	
10. What work is projected during the next reporting period? (Next 6 months):	
11. Will the project take longer than the approved project period? If so, have you requested an extension in writing to the grant coordinator?	
12. Amount expended this reporting period (can be approximate) If no amount expended, explain why.	
13. Is project invoicing/expenditures up to date? If invoicing is more than 3 months overdue, explain why.	
14. Were any significant changes (>10% of the total project amount) made to the project budget? If so, have you notified the grant coordinator in writing?	

Answer Set: DEFAULT	
Question	Answer
1. Reporting Timeframe (Q1) (Q2) (Q3) (Q4):	
2. Amount expended this reporting period:	
3. Subcontracts or subgrants awarded this reporting period:	
4. QAPP (Project Plan) status:	
5. Local services and/or products purchased this reporting period:	
6. Number of jobs created this reporting period:	
7. Work accomplished this reporting period:	
8. Work goals for coming reporting period:	
1. Reporting Timeframe Month/Year to Month/Year (Oct-Mar or Apr-Sept):	
2. Quality Documentation status (respond NA if not required):	
3. Describe work performed during this reporting period relating to the activities from the grant workplan (Previous 6 months):	
4. GLRI Action Plan metric(s) accomplished and numerical progress during this reporting period:	
5. GLRI Action Plan metric(s) accomplished and numerical progress since project start (total complete to date):	
6. Percentage (estimate) of project work completed during this reporting period:	
7. Percentage (estimate) of project work completed since the project start (total complete to date):	
8. Is project work on schedule? If no, please explain.	
9. If a problem was encountered, describe the problem and action(s) taken to correct it.	
10. What work is projected during the next reporting period? (Next 6 months):	
11. Will the project take longer than the approved project period? If so, have you requested an extension in writing to the grant coordinator?	
12. Amount expended this reporting period (can be approximate) If no amount expended, explain why.	
13. Is project invoicing/expenditures up to date? If invoicing is more than 3 months overdue, explain why.	
14. Were any significant changes (>10% of the total project amount) made to the project budget? If so, have you notified the grant coordinator in writing?	

Actions								
Action	Detailed Description	Start Date	End Date	Status				
Grant Awarded	Specifically, our project will evaluate the BUI "restrictions on fish and wildlife consumption" by monitoring waterfowl for contaminants at locations where consumption advisories already exist and determining whether contamination has decreased to the point where advisories are no longer warranted and the BUI can be removed from the given AOC.	7/19/2011	12/31/2099	PROPOSED				

#### **Monitoring Stations**

Jan-March 2014

#### Wisconsin Department of Natural Resources SWIMS Project Summary

						•		•					
Station ID	N	lame					Co	omme	ents				
Assessment Ur	nits												
WBIC	Seg	gment	Local I	Name				Offic	ial Name				
20	12		Lake M	lichigan				Lake	Michigan				
Lab Account Co	odes												
Account Code		Descript	ion								Start Da	ate	End Date
Forms													
Form Code		Form	Name										
Methods													
Method Code		Meth	od Des	cription									
Fieldwork Even	ıts												
Start Date	Status		Fiel	ld ID	Stat	ion ID	Statio	on Na	me				
Documents			•										
Title		Descri	ption			Author			Published	Comme	nts		
2011 Waterfowl Re Final	eport -					Sean Strom	1		3/11/2013				
CANG_MALL_SHEE OC_2018.xlsx	BOYGAN	IA Lab rep	oort for	waterfowl surveys									
Evaluation of Water Consumption Adv the AOC - QAPP -	isories ir	approv		EPA with partial		Sean Strom	1		9/22/2011				
Evaluation of Wate Consumption Adv the AOC QAPP Rev	isories ir	1 -	with clar	rification of decision	rules	Sean Strom	1		10/5/2011				
Quarterly Progres	Report								3/31/2012				
Quarterly Progress (Waterfowl Consul Apr-June 2012						Stacy Hron			6/30/2012				
Quarterly Progress (Waterfowl Consul Apr-June 2013						Stacy Hron			6/30/2013				
Quarterly Progress (Waterfowl Consul Apr-June 2014						Hron, Stacy	′						
Quarterly Progress (Waterfowl Consul Jan-Mar 2013									3/31/2013				
Quarterly Progress (Waterfowl Consul			rly Repo	ort		Adam Nick	el		3/31/2014				

Quarterly Progress Report (Waterfowl Consumption) - July-Sept 2013	Q-1 Progress Report for July-Sept 2013	Adam Nickel	9/30/2013
Quarterly Progress Report (Waterfowl Consumption) - Oct-Dec 2012		Stacy Hron	12/31/2012
Quarterly Progress Report (Waterfowl Consumption) - Oct-Dec 2013			
Quarterly Progress Report (Waterfowl) - July-Sept 2012		Stacy Hron	9/30/2012
SWIMS project summary GLRI-00E00876-sub1 waterfowl consumption Q1- 2	SWIMS project summary GLRI- 00E00876-sub1 Evaluation of Waterfowl Consumption Advisories in Sheboygan River AOC (Q1-2 report).	SWIMS	2/3/2012
Summary of 2012 waterfowl analysis		Sean M. Strom	7/1/2014
Waterfowl Consumpution Final Report (March 2013)	Waterfowl Consumption Final Report (March 2013)	Sean Strom	9/30/2013
e-mail from Kevin O'Donnell at GLNPO with partial approval	Message giving partial QAPP approval	Kevin O'Donnell	10/6/2011

#### **Budget**

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date