Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: GLRI_00E00613-0

Name: Mercury Testing & Updating Tribal Walleye Consumption Advice

Type: Great Lakes Restoration Initiative

Subtype: Toxics and Areas of Concern

Status: ACTIVE

Start Date: 10/1/2010 **End Date:** 12/31/2018

Purpose: GLIFWC will determine mercury levels in walleye, lake trout,

whitefish, cisco, and siscowet from Lake Superior and walleye from inland lakes. Test results for selected fish species and

areas in Lake Superior will be compared with data from previous testing. Results from inland waters will be used to update tribal and lake specific GIS maps and consumption advice aimed at reducing health risks associated with consuming mercury

contaminated walleye.

Objective: GLIFWC will determine mercury levels in walleye, lake trout, whitefish, cisco, and siscowet from Lake Superior and walleye

from inland lakes. Test results for selected fish species and areas in Lake Superior will be compared with data from previous testing. Results from inland waters will be used to update tribal and lake specific GIS maps and consumption advice aimed at reducing health risks associated with consuming mercury contaminated walleye. Indigenous communities rely on fish as a

source of subsistence. Therefore, monitoring mercury in fish flesh in harvested waters is imperative.

Comments: \$458,524

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Kmiecik, Neil	COORDINATOR	ACTIVE	10/12/2010		Great Lakes Fish and Wildlife Commision	
STEIGER, MATTHEW B	COORDINATOR	INACTIVE	6/21/2017		Wisconsin DNR	

Project Statuses

Date	Reported By	Status	Comments

Project Status Detail

Actions					
Action	Detailed Description	Start Date	End Date	Status	
Monitor Fish Tissue	GLIFWC will determine mercury levels in walleye, lake trout, whitefish, cisco, and siscowet from Lake Superior and walleye from inland lakes. Test results for selected fish species and areas in Lake Superior will be compared with data from previous testing. Results from inland waters will be used to update tribal and lake specific GIS maps and consumption advice aimed at reducing health risks associated with consuming mercury contaminated walleye.	10/1/2010	12/31/2099	PROPOSED	

Forms

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Monitoring Stations						
Station ID	Name		Comments			
Assessment Units						
WBIC	Segment	Local Name	Official Name			
2751220	1	Lake Superior	Lake Superior			
	-					

Lab Account Codes					
Account Code	Description	Start Date	End Date		

Form Code Form Name

Methods

Method Code Method Description

Fieldwork Events
Start Date Status Field ID Station ID Station Name

Title Description Author Published Comments

Mercury Testing & Updating Tribal Walley Consumption Advice Project Documents, GLRI proposal review,

Budget

Kmiecik

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding
Organization
Source
Type
Amount Start Date
End Date

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