General Project Information

Project ID:	GLRI_00E0	0586-0							
Name:	Sanitary Surveys of High Risk WI Beaches: Northern WI (1 of 2)								
Туре:	Great Lakes Restoration Initiative								
Subtype:	Nearshore Health and NPS								
Status:	ACTIVE								
Start Date:	10/1/2010								
End Date:	12/31/2099								
Purpose:	The Great Lakes are the recreational outlet for millions of individuals and the need to close beaches should be kept to a minimum. The Great Lakes Regional Collaboration has as a goal the 90 95% reduction in chemical, algal, and bacterial contamination through the identification of nonpoint source pollution, implicated as a major source of contamination to the recreational waters of WI. Pollution of the nearshore waters of Lake Michigan and Lake Superior not only poses a threat to public health, but also to the economic wellbeing and quality of life for WI residents. Pollution of nearshore water quality also has ramifications for ecosystem health.								
Objective:	In 2008 13% of Great Lakes beaches exceeded health standards; approximately 90% of those exceedances were attributed to unknown pollution sources. In this project, sanitary surveys will be conducted at all impaired beaches [CWA, 303(d)] in WI to identify pollution sources and drive mitigation. In years one and two of this project sanitary surveys (SS) will be conducted at all Wisconsin beaches listed (and proposed) on the 303d list. These beaches are located on the shores of Lakes Michigan and Superior, encompassing both rural and urban settings and various stages within the investigative process (none to fairly extensive monitoring with/without mitigation measures). The US EPA Sanitary Survey tool (routine and annual) will be used to conduct site assessments for the purpose of determining probable pollutant sources and suggesting mitigation measures.								
Comments:	\$250,000								
Outcome:									
Study Design:									
QA Measures:									
People									
Name	Name		Stat	us	Start Date	End Date	Organization	Comments	
Kleinheinz, Greg		COORDINATC	OR ACT	IVE	10/12/2010		UW-Oshkosh Environmental Research & Innovation Center		
Project Statu	ses								
Date	Reported By Status			Commen	Comments				
Project Statu	s Detail								

Wisconsin Department of Natural Resources SWIMS Project Summary

Action			Detailed Description	Start Date	End Date Status						
Recreational Use Survey		The Great Lakes are the recreational outlet for millions of individuals and the need to close beaches should be kept to a minimum. The Great Lakes Regional Collaboration has as a goal the 90 95% reduction in chemical, algal, and bacterial contamination through the identification of nonpoint source pollution, implicated as a major source of contamination to the recreational waters of WI. Pollution of the nearshore waters of Lake Michigan and Lake Superior not only poses a threat to public health, but also to the economic wellbeing and quality of life for WI residents. Pollution of nearshore water quality also has ramifications for ecosystem health.				12/31/2099	PROPOSED				
Monitoring Statio	ns										
Station ID	Nan	Name				Comments					
Assessment Units	S										
WBIC	Segm	ent	Local Name (Official Name					
2751220	1		Lake Superior		L	ake Superior					
Lab Account Cod	es										
Account Code	unt Code Description							Start Date	End Date		
Forms											
Form Code Form Name											
Methods											
Method Code Method Description											
Fieldwork Events											
Start Date St	tatus		Field ID	Station ID	Station	Name					
Documents											

Wisconsin Department of Natural Resources SWIMS Project Summary

Title	Description	Author	Published	Comments
Comprehensive Sanitary Survey Project for High Risk Wisconsin beaches - Northern WI (Lake Superior and Northern Lake Michigan. (Project 1 of 2 State-wide)	USEPA-GREAT LAKES RESTORATION INITIATIVE PROJECTS. GL-00E00587-0. Amsterdam Beach, Barkers Island Inner Beach, City of Kewaunee Beach (Selner Park), Crescent Beach, Fisher Park Beach, Hika Bay Beach, KK Road Beach, Kohler Andrae Picnic Beach, Kreher Park Beach, Maslowski Beach, Menominee Park Beach (Inland Demonstration Beach), Neshotah Beach, Point Beach Concession, Red Arrow Beach, Thompson's West End Park Beach, Van Ess Road Beach, Warm Waters Beach, WI Point Beach 2, and YMCA Beach.	GT Kleinheinz adn KM Busse	3/30/2013	
Sanitary Surveys of High Risk WI Beaches: Northern WI (1 of 2), GLRI proposal, Kleinheinz		Kleinheinz, Greg	2/2/2011	
Sanitary Surveys of High Risk WI Beaches: Northern WI (1 of 2), GLRI review, Kleinheinz		Kleinheinz, Greg	2/2/2011	
Budget				
Combined Budgets:				
Combined WSLH:				
Combined Total:	\$0.00			

Funding									
Organization	Source	Туре	Amount	Start Date	End Date				