

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: SED_HOWARDS_BAY_2016
Name: Howards Bay Sediment Sampling 2016
Type: Great Lakes Restoration Initiative
Subtype: Toxics and Areas of Concern
Status: ACTIVE
Start Date: 06/07/2016
End Date: 06/08/2016
Purpose: The 2016 Howards Bay sampling was a USACE project. The purpose was to fill data gaps to enable decisions about disposal of strategic navigation dredging material from the Howards Bay project. Samples were collected and analyzed to characterize the shoaling material in the federal navigation channel for disposal at the Erie Pier facility in Duluth, MN. Attached is the USACE QAPP. USEPA and their contractor, Cetacean Marine, collected Vibracore samples. WDNR assisted with the field work by identifying sample intervals and with the processing of samples for shipment to the USACE contract lab(s).
Objective:
Comments:
Outcome:
Study Design: See QAPP
QA Measures: See QAPP in Documents

People

Name	Role	Status	Start Date	End Date	Organization	Comments
GRAHAM, JOSEPH R	TEAM_MEMBER	ACTIVE	01/24/2018		Wisconsin DNR	
PACKETT, DIANE L	DATA_SUPPORT	ACTIVE	01/24/2018		Wisconsin DNR	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
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Monitoring Stations

Station ID	Name	Comments
10043806	Lake Superior at Howards Bay - Dock St grain silos to Lamborn Ave	
10043818	Lake Superior at Howards Bay - East of Lamborn Ave	

Assessment Units

WBIC	Segment	Local Name	Official Name
2751220	1	Lake Superior	Lake Superior
2843800	4	St. Louis River AOC, Howards Bay	Saint Louis River

Lab Account Codes

Account Code	Description	Start Date	End Date
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Forms

Form Code	Form Name
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Methods

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Method Code **Description**

Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
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Documents

Title	Description	Author	Published	Comments
Field Sampling Plan/Quality Assurance Project Plan, 2016 Howards Bay Sampling, Superior, WI Howard's Bay 2016 Lab Report	Field Sampling Plan/Quality Assurance Project Plan, 2016 Howards Bay Sampling, Superior, WI	Pam Horner and Jason Miller	06/02/2016	
NOAA DIVER data template BioLab	Data template prepared for uploading grain size data into NOAA DIVER database	Diane Packett		
NOAA DIVER data template ChemTox	Data template prepared for upload of contaminant sediment data in NOAA DIVER database	Diane Packett		
WI DNR Howard's Bay 2016 data template	Data template prepared for WI DNR	Diane Packett		

Budget

Combined Budgets:
Combined SLOH:
Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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