

Wisconsin Department of Natural Resources  
SWIMS Project Summary

General Project Information

**Project ID:** ACEI-094-11

**Name:** GORDON/ST. CROIX FLOWAGE ASSOCIATION: St. Croix Flowage APM Plan - 3 Year Continued Implementation Project

**Type:** Aquatic Invasives Grant

**Subtype:** Aquatic Invasives Control

**Status:** COMPLETE

**Start Date:** 4/1/2011

**End Date:** 12/31/2015

**Purpose:** Gordon-St. Croix Flowage Association is sponsoring a 3-year project to implement approved activities from its Aquatic Plant Management Plan. Activities include EWM and CLP chemical treatment; 2,4-d residual monitoring; turion density monitoring; annual pre- and post-treatment aquatic plant surveys; Purple Loosestrife control; wild rice monitoring/reporting; AIS monitoring and watercraft inspection program; public meetings and outreach; and annual reporting. The project requires the following project updates annually: technical report with subsequent year\2019s treatment/harvesting plan and communication (i.e. meeting or letter) with lake group.

Deliverables include monitoring results reports for activities listed above and I & E products. This information will be provided in an annual progress and final report with pre- and post-treatment monitoring results and treatment plans for the next year.

Special Conditions: All monitoring and management should follow approved recommendations within the Horseshoe Lake Aquatic Plant Management Plan, WDNR\2019s Aquatic Plant Management in Wisconsin guidance, and/or Citizen Lake Monitoring Network protocols, as specified by the Department.

This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, including GIS-based maps and digital images, must be submitted to the Department in a format specified by the regional Lake Coordinator.

**Objective:**

**Comments:** Grantee is GORDON/ST. CROIX FLOWAGE ASSOCIATION

**Outcome:**

**Study Design:**

**QA Measures:**

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Gordon/St Croix Flowage Associ	GRANT_RECIPIENT	ACTIVE	4/1/2011		Gordon/St Croix Flowage Association	

Project Statuses			
Date	Reported By	Status	Comments

Actions				
Action	Detailed Description	Start Date	End Date	Status
APM Chemical Permit Request		4/1/2011	12/31/2014	PROPOSED

Details: Parameter	Value/Amount	Units	Comments
24D Granular, # Acres			
24D Granular, # Pounds			

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Details: Parameter	Value/Amount	Units	Comments
24D Liquid, # Acres			
24D Liquid, # Pounds			
Acres Treated - 1997 to 2003			
Amount of Chemicals used - 1997 to 2003			
Aqua-Pro Acres			
Aqua-Pro Gallons			
Aquacide, # Pounds			
Aquaneat Acres			
Aquaneat Gallons			
Aquashade Acres			
Aquashade Pounds			
Aquastar Acres			
Aquastar Gallons			
Aquathol Acres			
Aquathol Gallons			
Aquathol K Acres			
Aquathol K Gallons			
Aquathol, # Pounds			
Avast Acres			
Avast Gallons			
Chemicals Used - 1997 to 2003			
Clearcast Acres			
Clearcast Gallons			
Clearigate Acres			
Clearigate Gallons			
Comments			
Contains Herbicide totals			
Copper Acres			
Copper Liquid, # Acres			
Copper Liquid, # Gallons			
Copper Pounds			
Citrine Acres			
Citrine Liquid Acres			
Citrine Liquid Gallons			
Citrine Plus Acres			
Citrine Plus Liquid Acres			
Citrine Plus Liquid Gallons			
Citrine Plus Pounds			
Citrine Pounds			
Citrine Ultra Acres			

7/27/2024

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Details: Parameter	Value/Amount	Units	Comments
Cutrine Ultra Gallons			
DMA 4 IVM Acres			
DMA 4 IVM Gallons			
Did Treatments Occur			
Diquat Acres			
Diquat Gallons			
Diquat Liquid Acres			
Diquat Pounds			
Endotholl Acres			
Endotholl Liquid Acres			
Endotholl Liquid Gallons			
Endotholl Pounds			
Fee			
Floridone Acres			
Floridone Gallons			
Glyphosate Acres			
Glyphosate Gallons			
Glyphosate Liquid Acres			
Glyphosate Pounds			
Green Clean Acres			
Green Clean Gallons			
H2O2 Acres			
H2O2 Pounds			
Habitat Acres			
Habitat Gallons			
Harvester Acres			
Harvester Gallons			
Herbicide Treatment and Water Use Restriction Signs Posted in Accordance with NR 107?			
Hydrothol Acres			
Hydrothol Gallons			
Imazapyr Acres			
Imazapyr Gallons			
Nautique Acres			
Nautique Gallons			
Navigate Acres			
Navigate, # Pounds			
Onsite Supervision Present?			
Permit #			
Phycomycin Acres			

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Details: Parameter	Value/Amount	Units	Comments	
Phycomycin Pounds				
Polaris Acres				
Polaris Gallons				
Refuge Acres				
Refuge Gallons				
Reward Acres				
Reward Gallons				
Reward Liquid Acres				
Reward Pounds				
Rodeo Acres				
Rodeo Gallons				
SCI-62 Acres				
SCI-62 Gallons				
Sculpin G Acres				
Sculpin G Pounds				
SeClear Acres				
SeClear Gallons				
ShoreKlear Acres				
ShoreKlear Gallons				
Sonar AS Gallons				
Sonor AS Acres				
Touchdown Pro Acres				
Touchdown Pro Gallons				
Treatment Date				
Treatment Date Series				
Tribune Acres				
Tribune Gallons				
Vectobac Acres				
Vectobac Gallons				
Information and Education		4/1/2011	12/31/2014	PROPOSED
Monitor Invasive Species		4/1/2011	12/31/2014	PROPOSED
Biomonitoring Toxicity Tests		4/1/2011	12/31/2014	PROPOSED
Watercraft Inspections Clean Boats, Clean Waters		4/1/2011	12/31/2014	PROPOSED
Informational Meetings		4/1/2011	12/31/2014	PROPOSED
Grant Awarded		4/1/2011	6/30/2014	COMPLETE
APM Mechanical Permit Request		4/1/2011	12/31/2014	PROPOSED
Details: Parameter	Value/Amount	Units	Comments	
Total Acres harvested				
Total pounds of plants harvested				

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Aquatic Plant Monitoring or Survey		4/1/2011	12/31/2014	PROPOSED
Project Deliverable	annual summary reports and final report	4/1/2011	12/31/2014	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
2601400	5	St. Croix River	Saint Croix River
2740400	1	Spring Creek	Spring Creek

Lab Account Codes

Account Code	Description	Start Date	End Date
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Forms

Form Code	Form Name
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Methods

Method Code	Method Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
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Documents

Title	Description	Author	Published	Comments
Saint Croix Flowage - West End Pre/Post Herbicide Treatment Surveys		Endangered Resource Services, LLC Matthew S. Berg	7/31/2013	
Saint Croix Flowage PI Survey		2740300	9/22/2013	
Saint Croix Flowage PI Survey West End		Endangered Resource Services, LLC Matthew S. Berg	9/22/2013	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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