

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** AIMC02519  
**Name:** EAGLE SPRING LAKE MANAGEMENT DISTRICT: Eagle Spring Management District  
**Type:** Aquatic Invasives Grant  
**Subtype:** Aquatic Invasives Maintenance and Containment  
**Status:** COMPLETE  
**Start Date:** 01/03/2019  
**End Date:** 01/04/2019  
**Purpose:** Permit fee reimbursement for the maintenance and containment of aquatic invasive species on Eagle Spring Lake  
**Objective:**  
**Comments:** Grantee is EAGLE SPRING LAKE MANAGEMENT DISTRICT  
**Outcome:**  
**Study Design:**  
**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
EAGLE SPRING LAKE MAN/	GRANT_RECIPII	ACTIVE	06/11/2019		EAGLE SPRING LAKE MANAGEMENT DISTRICT	

### Project Statuses

Date	Reported By	Status	Comments
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### Actions

Action	Detailed Description	Start	End Date	Status
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Action	Detailed Description	Start	End Date	Status
APM Chemical Permit Request	Chemical Permit Details	03/19/2018	03/23/2018	APPROVED
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Broad-leaved cattail (Typha latifolia)	N		
	Business Location License	N/A		
	CO - # days	4		
	CO - 15 days	Y		
	CO - Date Sent	3/23/2018		
	CO-Date_Received	3/19/2018		
	CONTROL_OTHER	N		
	Category 5 Certification Number	N/A		
	Chemical Permit ID	5764		
	Chemicals - Approved	DMA4-IVM, Weedar 64, Platoon,		
	Comments	N/A		
	Common arrowhead (Sagittaria latifolia)	N		
	Common reed (Phragmites australis)	N		
	Common waterweed (Elodea canadensis)	N		
	Control - Algae	N		
	Control - Emergent water plants	N		
	Control - Floating water plants	N		
	Control - Nuisance algae	Y		
	Control - PL	N		
	Control - Submerged water plants	Y		
	Coontail (Ceratophyllum demersum)	N		
	Curly-leaf pondweed (Potamogeton crispus)	N		
	Entered in SharePoint	Y		
	Estimated Acres	11.96		
	Eurasian water-milfoil (Myriophyllum spicatum)	Y		
	Fee	320		
	Field - # days	Y		
	Field Issued By	Heidi_Bunk		
	Filamentous Algae	N		
	Improvement - swimming	Y		
	Lake Surface Area			
	Large Duckweed (Spirodela polyrhiza)	N		
	Large Scale Treatment Form	N		
	Large-leaf pondweed (Potamogeton amplifolius)	N		
	Maintain navigational channel	Y		
	Maintain private access - boating	Y		
	Maintain private access - fishing	N		
	Muskgrasses (Chara )	N		

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Action	Detailed Description	Start	End Date	Status
Details: Parameter	Value/Amount	Units	Comments	
NUISANCE_CAUSED_OTHER	N			
Native Plants	N			
Next Steps	Heidi Bunk			
Other Plants	EWM			
PLSS_DIRECTION	E			
PLSS_RANGE	17			
PLSS_SECTION	35			
PLSS_TOWNSHIP	05			
Payment Number	003800			
Permit County	Waukesha			
Permit End Year	2018			
Permit Latitude	42.8524			
Permit Longitude	-88.4411			
Permit PLSS Section	35 5N17E			
Permit Start Year	2018			
Permit WBIC	768600			
Pithophora	N			
Planktonic Algae	N			
Private Pond	N			
Purple loosestrife (Lythrum salicaria)	N			
SharePoint Submittal	N			
Softstem bulrush (Schoenoplectus tabernaemontani)	N			
Sogo pondweed (Stuckenia pectinata)	N			
TREATMENT_AREA	Eagle Spring Lake			
Treatment Date	N			
Treatment Date	N			
Treatment Record - Received	N			
Treatment Record - Scanned	N			
Waterbody Type	LAKE			
Grant Awarded	Grant AIMC02519 awarded	01/03/2019	01/04/2019	COMPLETE

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APM Chemical Treatment Record		06/17/2019		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Air Temperature	67		
	Air Temperature Units	F		
	Common waterweed (Elodea canadensis)	SP		
	Contains Herbicide totals	Y		
	Coontail (Ceratophyllum demersum)	SP		
	Curly-leaf pondweed (Potamogeton crispus)	SP		
	Did Treatments Occur	Y		
	Duration of Chemical Residualts	21 days		
	Eurasian water-milfoil (Myriophyllum spicatum)	TS		
	Herbicide Treatment and Water Use Restriction Signs Posted in Accordance with NR 107?	Y		
	Large-leaf pondweed (Potamogeton amplifolius)	SP		
	Muskgrasses (Chara )	SP		
	Permit County	Waukesha		
	Permit Year	2018		
	Person Completing Form	Brian Suffern		
	Sogo pondweed (Stuckenia pectinata)	SP		
	Treatment Date	05/14/2018		
	Treatment End Time	11:40		
	Treatment Start Time	9:10		
	Water Temperature	65		
	Water Temperature Units	F		
	Wind Direction	SW		
	Wind Speed	7		

### Monitoring Stations

Station ID	Name	Comments
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### Assessment Units

WBIC	Segment	Local Name	Official Name
768600	1	Eagle Spring Lake	Eagle Spring Lake
5038234	1	Local Water	Unnamed

### Lab Account Codes

Account Code	Description	Start Date	End Date
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### Forms

Form Code	Form Name
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### Methods

## Wisconsin Department of Natural Resources SWIMS Project Summary

**Method Code**                      **Description**

**Fieldwork Events**

**Start Date**            **Status**            **Field ID**            **Station ID**            **Station Name**

**Documents**

**Title**                      **Description**                      **Author**                      **Published**            **Comments**

**Budget**

**Combined Budgets:**

**Combined SLOH:**

**Combined Total:**

**Funding**

**Organization**                      **Source**                      **Type**                      **Amount**    **Start Date**    **End Date**