

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: AIRR24519

Name: GENEVA LAKE ENVIRONMENTAL AGENCY: Geneva Lake SSW Rapid Response 2- Dredging

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Early Detection and Response

Status: COMPLETE

Start Date: 9/3/2019

End Date: 12/31/2021

Purpose: The Geneva Lake Environmental Agency is sponsoring a project to experimentally control starry stonewort, an exotic algal species in Geneva Lake by completing a dredging project.

Project final deliverables include: An electronic copy of the final report.

Specific project activities include: 1) Dredging 0.6 acres of lake sediment in the bay adjacent to Trinke Estates (to a depth of 2 feet) to remove starry stonewort, bulbils and rhizoids; 2) Dewatering the dredged material on an upland site; 3) Completion of a daily log of activity during the dredging project; and 4) Completion of a photo essay showing construction activities during stages of the project.

Special Conditions: The report should contain the following: 1) the daily log of activity and 2) photo essay.

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 Biologist.

If consultant is to provide final report, it is recommended that Grantee provide DNR Lake Coordinator with a draft for comment on report adequacy prior to making final payment to the consultant. DNR to receive both paper and electronic .pdf copies of the final report along with, or prior to submission of grantee's final payment request.

Objective:

Comments: Grantee is GENEVA LAKE ENVIRONMENTAL AGENCY

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Bunk, Heidi J	LAKE_BIOLOGIST	ACTIVE	7/1/2019		Wisconsin DNR	
KRETLOW, AMY L	OTHER	ACTIVE	7/1/2019		Wisconsin DNR	DNR AIS Regional Coordinator
Mosel, Kyle J	TEAM_MEMBER	INACTIVE	7/2/2019	2/23/2023	WISCONSIN DNR	
Peters, Theodore	TEAM_MEMBER	ACTIVE	9/3/2019	6/30/2020	Geneva Lake Environmental Agency	
Schmidt, Jacob	TEAM_MEMBER	ACTIVE	4/19/2023		Geneva Lake Environmental Agency	

Project Statuses

Date	Reported By	Status	Comments
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Wisconsin Department of Natural Resources SWIMS Project Summary

Actions				
Action	Detailed Description	Start Date	End Date	Status
APM Chemical Permit Request	Chemical permit details	4/4/2019	4/4/2019	APPROVED
Details: Parameter	Value/Amount	Units	Comments	
APM Plan	N			
Algae	N			
Algimycin PWF Algaecide / Cyanobactericide	N			
Alternative - Drawdown	N			
Alternative - Dredging	Y			
Alternative - Manual Removal	N			
Alternative - Mechanical Harvesting	N			
Alternative - Nutrient Controls	Y			
Alternative - Sediment Screens	Y			
Alternative - Why Not Drawdown	not possible			
Alternative - Why Not Manual	too labor intensive			
Alternative - Why Not Mechanical	Dealing with algae and tight areas around slips			
Alternative - Why Not Sediment Screens	not an option			
Aqua Star	N			
AquaPro Herbicide	N			
AquaShade Aquatic Plant Growth Control	N			
AquaStrike	N			
Aquaneat Aquatic Herbicide	N			
Aquashadow Black Pond Colorant	N			
Aquathol K Aquatic Herbicide	N			
Aquathol Super K Granular Aquatic Herbicide	N			
Avast! SC Aquatic Herbicide	N			
Business Location License	93-011101-014739			
CO - # days	5			
CO - Date Sent	04/04/2019			
CONTROL_INVASIVES	Y			
CONTROL_OTHER	Y			
CONTROL_OTHER_LIST	aesthetics			
Captain Liquid Copper Algaecide	N			
Captain XTR Liquid Copper Algaecide	N			

Wisconsin Department of Natural Resources SWIMS Project Summary

Details: Parameter	Value/Amount	Units	Comments
Category 5 Certification Number	46548, 65667, 87910, 92331, 98460, ca95577993, 47905, 75983, 93893, ca95593772		
Chemical Permit ID	0		
Chemicals - Approved	<p>ALGAECIDES: Algimycin Captain/Captain XTR Clearigate Current Cutrine Plus/Ultra Earthtec F-30 Green Clean Harpoon Komeen Liquid/Granular Phycomycin K-Tea SeClear/SeClear G</p> <p>HERBICIDES: Alligare 2,4-D Aquastrike Aquathol K/Super K Avast! Chinook Clearcast Clipper DMA-4 Depthcharge Habitat Hydrothol Navigate Navitrol DPF ProcellaCOR EC Reward Schooner Sculpin G Sonar (all-formulations) Symmetry NXG Stingray Weedestroy Am-40 Weedard 64</p> <p>Glyphosates: AquaNeat Refuge ShoreKlear Touchdown Pro</p>		
Chemicals Permitted Previous Year	Some		
Chinook	N		
Clearcast (general)	N		
Clearigate	N		
Clipper Herbicide	N		
Clipper SC Aquatic Herbicide	N		
Comments	Refunded \$75 for No Treatment on 10/9/2019 (EAH)		
Common reed (Phragmites australis)	N		
Common waterweed (Elodea canadensis)	N		
Common/Glossy Buckthorn	N		
Control - Algae	Y		
Control - Emergent water plants	Y		
Control - Floating water plants	Y		
Control - Submerged water plants	Y		
Coontail (Ceratophyllum demersum)	Y		
Curly-leaf pondweed (Potamogeton crispus)	Y		

**Wisconsin Department of Natural Resources
SWIMS Project Summary**

Details: Parameter	Value/Amount	Units	Comments
Current	N		
Citrine-Plus Algaecide and Herbicide	N		
Citrine-Plus Granular Algaecide	N		
Citrine-Ultra Algaecide / Herbicide / cyanobactericide	N		
DMA 4 IVM Herbicide	N		
Earthtec Algaecide / Bactericide	N		
Element 3A Herbicide	N		
Estimated Acres	2.45		
Eurasian water-milfoil (Myriophyllum spicatum)	Y		
Fee	95		
Field - # days	15		
Field - Date Issued	04/25/2019		
Field - Date Received	04/04/2019		
Field Issued By	Heidi_Bunk		
Flowering Rush	N		
Flumioxazin 51% WDG - NonCrop	N		
Formula F-30 Algae Control	N		
Garlon 3A Herbicide	N		
Green Clean (general)	N		
Habitat (general)	N		
Harpoon (general)	N		
Harvester Landscape and Aquatic Herbicide	N		
Havoc Amine	N		
Hybrid Cattail	N		
Hybrid Watermilfoil	N		
Hydrothol 191 Aquatic Algicide and Herbicide	N		
Hydrothol Granular Aquatic Algaecide and Herbicide	N		
Improvement - swimming	Y		
Japanese Knotweed	N		
K-Tea Aquatic Algaecide	N		
Komeen Aquatic Herbicide	N		
Komeen Crystal Aquatic Herbicide	N		
Lake Surface Area	5262		
Large Duckweed (Spirodela polyrhiza)	N		
Maintain navigational channel	Y		

Wisconsin Department of Natural Resources SWIMS Project Summary

Details: Parameter	Value/Amount	Units	Comments
Maintain private access - boating	Y		
Maintain private access - fishing	N		
Method of Application	Backpack Sprayer, 2" Commercial Sprayer, Granular Hand Spreader		
Milestone Herbicide	N		
More than 1 Property Owner	N		
NUISANCE_CAUSED_OTHER	N		
Naiad	N		
Narrow-Leaf Cattail	N		
Nautique Aquatic Herbicide	N		
Navigate	N		
Navitrol DPF Aquatic Herbicide	N		
Navitrol Landscape and Aquatic Herbicide	N		
Nutri-Sorb	N		
Orb-3 (general)	N		
Other Plants	Water Celery, Whorled Milfoil, Starry Stonewort		
Overflow Controlled	N		
PLSS_DIRECTION	E		
PLSS_RANGE	17		
PLSS_SECTION	10		
PLSS_TOWNSHIP	01		
Payment Number	16387		
Permit County	Walworth		
Permit End Year	2019		
Permit Latitude	42.558298		
Permit Longitude	-88.463894		
Permit PLSS Section	10 1N17E		
Permit Start Year	2019		
Permit WBIC	758300		
Phycomycin SCP Algaecide and Oxidizer	N		
Polaris	N		
Polaris AC	N		
Pond-Klear	N		
Pondweeds	N		
Private Pond	N		
ProcellaCOR EC	N		
Purple loosestrife (Lythrum salicaria)	N		

Wisconsin Department of Natural Resources SWIMS Project Summary

Details: Parameter	Value/Amount	Units	Comments
Reed Canary Grass	N		
Reed Manna Grass	N		
Refuge Herbicide	N		
Renovate 3	N		
Renovate LZR Aquatic Herbicide	N		
Renovate LZR Max Aquatic Herbicide	N		
Renovate Max G Aquatic Herbicide	N		
Renovate OTF Aquatic Herbicide	N		
Reward Landscape and Aquatic Herbicide	N		
Rodeo Herbicide	N		
Roundup Custom for Aquatic & Terrestrial Use	N		
SCI-62 Algicide / Bactericide	N		
Sculpin G Aquatic Herbicide	N		
SeClear (general)	N		
SeClear G Algaecide and Water Quality Enhancer	N		
Sensitive Area	N		
SharePoint_Number	AP-IP-SE-2019-65-3624		
Shoreklear-Plus Aquatic Herbicide	N		
Shredder Amine 4	N		
Sonar A.S.	N		
Sonar Genesis Aquatic Herbicide	N		
Sonar H4C Aquatic Herbicide	N		
Sonar PR Precision Release	N		
Sonar Q Aquatic Herbicide	N		
Sonar RTU Aquatic Weed Herbicide	N		
Sonar SRP Aquatic Herbicide	N		
SonarOne Aquatic Herbicide	N		
Starry Stonewort	N		
Stingray Aquatic Herbicide	N		
Surface Water Discharge	Y		
Symmetry NXG	N		
TREATMENT_AREA	Trinke Estates HOA on southeast shore of Lake Geneva		
Touchdown Pro	N		
Treatment Area Greater Than 5%	N		

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Details: Parameter	Value/Amount	Units	Comments
Tribune Herbicide	N		
WPDES Coverage	N		
Waterbody Type	Lake		
Waterbody have Public Access	Y		
Weedar 64 Broadleaf Herbicide	N		
Weedestroy AM-40 Amine Salt - Selective Weed Killer	N		
Wind Direction	46548, 65667, 87910, 92331, 98460, ca95577993, 47905, 75983, 93893, ca95593772		
Yellow Floating Heart	N		
Yellow Iris	N		
APM Chemical Permit Request	Chemical permit details	5/8/2019	5/8/2019 APPROVED

Details: Parameter	Value/Amount	Units	Comments
APM Plan	N/A		
Algae	N		
Algimycin PWF Algaecide / Cyanobactericide	N		
Alternative - Drawdown	N		
Alternative - Dredging	N		
Alternative - Manual Removal	N		
Alternative - Mechanical Harvesting	N		
Alternative - Nutrient Controls	N		
Alternative - Sediment Screens	N		
Alternative - Why Not Drawdown	not possible here		
Alternative - Why Not Dredging	too costly		
Alternative - Why Not Manual	too labor intensive		
Alternative - Why Not Mechanical	too costly		
Alternative - Why Not Nutrient Control	not issue		
Alternative - Why Not Sediment Screens	not possible here		
Aqua Star	N		
AquaPro Herbicide	N		
AquaShade Aquatic Plant Growth Control	N		
AquaStrike	N		
Aquaneat Aquatic Herbicide	N		
Aquashadow Black Pond Colorant	N		
Aquathol K Aquatic Herbicide	N		

**Wisconsin Department of Natural Resources
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Details: Parameter	Value/Amount	Units	Comments
Aquathol Super K Granular Aquatic Herbicide	N		
Avast! SC Aquatic Herbicide	N		
Business Location License	93-015557-012554		
CO - # days	4		
CO – Date Sent	5/8/2019		
CONTROL_INVASIVES	Y		
CONTROL_OTHER	N		
Captain Liquid Copper Algaecide	N		
Captain XTR Liquid Copper Algaecide	N		
Category 5 Certification Number	073075		
Chemical Permit ID	0		
Chemicals - Approved	Citrine Plus, REward, Clipper, DMA, 4, Navigate, Aquathol		
Chemicals Permitted Previous Year	All		
Chinook	N		
Clearcast (general)	N		
Clearigate	N		
Clipper Herbicide	N		
Clipper SC Aquatic Herbicide	N		
Common reed (Phragmites australis)	N		
Common waterweed (Elodea canadensis)	N		
Common/Glossy Buckthorn	N		
Control - Algae	Y		
Control - Emergent water plants	N		
Control - Floating water plants	N		
Control - Submerged water plants	Y		
Coontail (Ceratophyllum demersum)	Y		
Curly-leaf pondweed (Potamogeton crispus)	N		
Current	N		
Citrine-Plus Algaecide and Herbicide	N		
Citrine-Plus Granular Algaecide	N		
Citrine-Ultra Algaecide / Herbicide / cyanobactericide	N		
DMA 4 IVM Herbicide	N		

**Wisconsin Department of Natural Resources
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Details: Parameter	Value/Amount	Units	Comments
Earthtec Algaecide / Bactericide	N		
Element 3A Herbicide	N		
Estimated Acres	3.67		
Eurasian water-milfoil (Myriophyllum spicatum)	Y		
Fee	120		
Field - # days	0		
Field - Date Issued	05/08/2019		
Field - Date Received	5/8/2019		
Field Issued By	Heidi_Bunk		
Flowering Rush	N		
Flumioxazin 51% WDG - NonCrop	N		
Formula F-30 Algae Control	N		
Garlon 3A Herbicide	N		
Green Clean (general)	N		
Habitat (general)	N		
Harpoon (general)	N		
Harvester Landscape and Aquatic Herbicide	N		
Havoc Amine	N		
Hybrid Cattail	N		
Hybrid Watermilfoil	N		
Hydrothol 191 Aquatic Algicide and Herbicide	N		
Hydrothol Granular Aquatic Algaecide and Herbicide	N		
Improvement - swimming	Y		
Japanese Knotweed	N		
K-Tea Aquatic Algaecide	N		
Komeen Aquatic Herbicide	N		
Komeen Crystal Aquatic Herbicide	N		
Lake Surface Area			
Large Duckweed (Spirodela polyrhiza)	N		
Maintain navigational channel	N		
Maintain private access - boating	N		
Maintain private access - fishing	Y		
Method of Application	spray with boat and 2 in sprayer		
Milestone Herbicide	N		
More than 1 Property Owner	N		

**Wisconsin Department of Natural Resources
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Details: Parameter	Value/Amount	Units	Comments
NUISANCE_CAUSED_OTHER	N		
Naiad	N		
Narrow-Leaf Cattail	N		
Nautique Aquatic Herbicide	N		
Navigate	N		
Navitrol DPF Aquatic Herbicide	N		
Navitrol Landscape and Aquatic Herbicide	N		
Nutri-Sorb	N		
Orb-3 (general)	N		
Overflow Controlled	Y		
Payment Number	5142		
Permit County	Walworth		
Permit End Year	2019		
Permit Latitude	0		
Permit Longitude	0		
Permit PLSS Section	36 02N		
Permit Start Year	2019		
Permit WBIC	N/A		
Phycomycin SCP Algaecide and Oxidizer	N		
Polaris	N		
Polaris AC	N		
Pond-Klear	N		
Pondweeds	N		
Private Pond	N		
ProcellaCOR EC	N		
Purple loosestrife (Lythrum salicaria)	N		
Reed Canary Grass	N		
Reed Manna Grass	N		
Refuge Herbicide	N		
Renovate 3	N		
Renovate LZR Aquatic Herbicide	N		
Renovate LZR Max Aquatic Herbicide	N		
Renovate Max G Aquatic Herbicide	N		
Renovate OTF Aquatic Herbicide	N		
Reward Landscape and Aquatic Herbicide	N		
Rodeo Herbicide	N		

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Details: Parameter	Value/Amount	Units	Comments		
Roundup Custom for Aquatic & Terrestrial Use	N				
SCI-62 Algicide / Bactericide	N				
Sculpin G Aquatic Herbicide	N				
SeClear (general)	N				
SeClear G Algaecide and Water Quality Enhancer	N				
Sensitive Area	N				
SharePoint_Number	AP-IP-SE-2019-65-4334				
Shoreklear-Plus Aquatic Herbicide	N				
Shredder Amine 4	N				
Sonar A.S.	N				
Sonar Genesis Aquatic Herbicide	N				
Sonar H4C Aquatic Herbicide	N				
Sonar PR Precision Release	N				
Sonar Q Aquatic Herbicide	N				
Sonar RTU Aquatic Weed Herbicide	N				
Sonar SRP Aquatic Herbicide	N				
SonarOne Aquatic Herbicide	N				
Starry Stonewort	N				
Stingray Aquatic Herbicide	N				
Surface Water Discharge	N				
Symmetry NXG	N				
TREATMENT_AREA	Industrial Park Pond				
Touchdown Pro	N				
Treatment Area Greater Than 5%	N/A				
Tribune Herbicide	N				
WPDES Coverage	N/A				
Waterbody have Public Access	Y				
Weedar 64 Broadleaf Herbicide	N				
Weedestroy AM-40 Amine Salt - Selective Weed Killer	N				
Wind Direction	073075				
Yellow Floating Heart	N				
Yellow Iris	N				
APM Chemical Permit Request	Chemical permit details		5/8/2019	5/8/2019	APPROVED
Details: Parameter	Value/Amount	Units	Comments		
APM Plan	N/A				
Algae	N				

**Wisconsin Department of Natural Resources
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Details: Parameter	Value/Amount	Units	Comments
Algimycin PWF Algaecide / Cyanobactericide	N		
Alternative - Drawdown	N		
Alternative - Dredging	N		
Alternative - Manual Removal	N		
Alternative - Mechanical Harvesting	N		
Alternative - Nutrient Controls	N		
Alternative - Sediment Screens	N		
Alternative - Why Not Drawdown	not possible		
Alternative - Why Not Dredging	too costly		
Alternative - Why Not Manual	too labor intensive		
Alternative - Why Not Mechanical	not possible around here		
Alternative - Why Not Nutrient Control	not issue		
Alternative - Why Not Sediment Screens	not possible here		
Aqua Star	N		
AquaPro Herbicide	N		
AquaShade Aquatic Plant Growth Control	N		
AquaStrike	N		
Aquaneat Aquatic Herbicide	N		
Aquashadow Black Pond Colorant	N		
Aquathol K Aquatic Herbicide	Y		
Aquathol Super K Granular Aquatic Herbicide	N		
Avast! SC Aquatic Herbicide	N		
Business Location License	N/A		
CO - # days	4		
CO – Date Sent	05/08/2019		
CONTROL_INVASIVES	Y		
CONTROL_OTHER	N		
Captain Liquid Copper Algaecide	N		
Captain XTR Liquid Copper Algaecide	N		
Category 5 Certification Number	N/A		
Chemical Permit ID	0		
Chemicals - Approved	Cutrine Plus, Reward, clipper, DMA, 4, Navigate, Aquathol		
Chemicals Permitted Previous Year	All		

**Wisconsin Department of Natural Resources
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Details: Parameter	Value/Amount	Units	Comments
Chinook	N		
Clearcast (general)	N		
Clearigate	N		
Clipper Herbicide	Y		
Clipper SC Aquatic Herbicide	N		
Common reed (Phragmites australis)	N		
Common waterweed (Elodea canadensis)	Y		
Common/Glossy Buckthorn	N		
Control - Algae	Y		
Control - Emergent water plants	N		
Control - Floating water plants	N		
Control - Submerged water plants	Y		
Coontail (Ceratophyllum demersum)	N		
Curly-leaf pondweed (Potamogeton crispus)	Y		
Current	N		
Citrine-Plus Algaecide and Herbicide	Y		
Citrine-Plus Granular Algaecide	N		
Citrine-Ultra Algaecide / Herbicide / cyanobactericide	N		
DMA 4 IVM Herbicide	Y		
Earthtec Algaecide / Bactericide	N		
Element 3A Herbicide	N		
Estimated Acres	9.72		
Eurasian water-milfoil (Myriophyllum spicatum)	Y		
Fee	270		
Field - # days	12		
Field - Date Issued	05/24/2019		
Field - Date Received	05/08/2019		
Field Issued By	Heidi_Bunk		
Flowering Rush	N		
Flumioxazin 51% WDG - NonCrop	N		
Formula F-30 Algae Control	N		
Garlon 3A Herbicide	N		
Green Clean (general)	N		
Habitat (general)	N		

**Wisconsin Department of Natural Resources
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Details: Parameter	Value/Amount	Units	Comments
Harpoon (general)	N		
Harvester Landscape and Aquatic Herbicide	N		
Havoc Amine	N		
Hybrid Cattail	N		
Hybrid Watermilfoil	N		
Hydrothol 191 Aquatic Algicide and Herbicide	N		
Hydrothol Granular Aquatic Algaecide and Herbicide	N		
Improvement - swimming	Y		
Japanese Knotweed	N		
K-Tea Aquatic Algaecide	N		
Komeen Aquatic Herbicide	N		
Komeen Crystal Aquatic Herbicide	N		
Lake Surface Area			
Lake Surface Area	5290		
Large Duckweed (Spirodela polyrhiza)	N		
Maintain navigational channel	Y		
Maintain private access - boating	Y		
Maintain private access - fishing	N		
Method of Application	spray w/boat and 2in sprayer		
Milestone Herbicide	N		
More than 1 Property Owner	N/A		
NUISANCE_CAUSED_OTHER	N		
Naiad	N		
Narrow-Leaf Cattail	N		
Nautique Aquatic Herbicide	N		
Navigate	Y		
Navitrol DPF Aquatic Herbicide	N		
Navitrol Landscape and Aquatic Herbicide	N		
Nutri-Sorb	N		
Orb-3 (general)	N		
Other Plants	Pondweeds, Algae		
Overflow Controlled	Y		
PLSS_DIRECTION	E		
PLSS_RANGE	17		
PLSS_SECTION	16		
PLSS_TOWNSHIP	02		

**Wisconsin Department of Natural Resources
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Details: Parameter	Value/Amount	Units	Comments
Payment Number	5142		
Permit County	Walworth		
Permit End Year	2019		
Permit Latitude	42.565351		
Permit Longitude	-88.50422		
Permit PLSS Section	1602N17E		
Permit Start Year	2019		
Permit WBIC	758300		
Phycomycin SCP Algaecide and Oxidizer	N		
Polaris	N		
Polaris AC	N		
Pond-Klear	N		
Pondweeds	N		
Private Pond	N		
ProcellaCOR EC	N		
Purple loosestrife (Lythrum salicaria)	N		
Reed Canary Grass	N		
Reed Manna Grass	N		
Refuge Herbicide	N		
Renovate 3	N		
Renovate LZR Aquatic Herbicide	N		
Renovate LZR Max Aquatic Herbicide	N		
Renovate Max G Aquatic Herbicide	N		
Renovate OTF Aquatic Herbicide	N		
Reward Landscape and Aquatic Herbicide	Y		
Rodeo Herbicide	N		
Roundup Custom for Aquatic & Terrestrial Use	N		
SCI-62 Algicide / Bactericide	N		
Sculpin G Aquatic Herbicide	N		
SeClear (general)	N		
SeClear G Algaecide and Water Quality Enhancer	N		
Sensitive Area	N		
SharePoint_Number	AP-IP-SE-2019-65-4347		
Shoreklear-Plus Aquatic Herbicide	N		
Shredder Amine 4	N		

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Details: Parameter	Value/Amount	Units	Comments
Sonar A.S.	N		
Sonar Genesis Aquatic Herbicide	N		
Sonar H4C Aquatic Herbicide	N		
Sonar PR Precision Release	N		
Sonar Q Aquatic Herbicide	N		
Sonar RTU Aquatic Weed Herbicide	N		
Sonar SRP Aquatic Herbicide	N		
SonarOne Aquatic Herbicide	N		
Starry Stonewort	N		
Stingray Aquatic Herbicide	N		
Surface Water Discharge	N/A		
Symmetry NXG	N		
TREATMENT_AREA	Geneva Lake		
Touchdown Pro	N		
Treatment Area Greater Than 5%	N/A		
Tribune Herbicide	N		
WPDES Coverage	N		
Waterbody Type	Lake		
Waterbody have Public Access	N/A		
Weedar 64 Broadleaf Herbicide	N		
Weedestroy AM-40 Amine Salt - Selective Weed Killer	N		
Wind Direction	N/A		
Yellow Floating Heart	N		
Yellow Iris	N		

Grant Awarded	Grant AIRR24519 awarded	9/3/2019	6/30/2020	COMPLETE
APM Chemical Treatment Record		10/9/2019		NO_TREATMENT

Details: Parameter	Value/Amount	Units	Comments
Contains Herbicide totals	N		
Did Treatments Occur	N		
Permit County	Walworth		
Permit Year	2019		
Person Completing Form	Roy Carlson		

APM Chemical Treatment Record		10/18/2019		NO_TREATMENT
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Details: Parameter	Value/Amount	Units	Comments
Contains Herbicide totals	N		
Did Treatments Occur	N		
Permit County	Walworth		

Wisconsin Department of Natural Resources SWIMS Project Summary

Details: Parameter	Value/Amount	Units	Comments
Permit Year	2019		
Person Completing Form	NA		

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
758300	1	Lake Geneva	Geneva Lake
758300	2	Linn/Robinson Public Beach, Lake Geneva	Geneva Lake
758300	5	City of Lake Geneva Public Beach, Geneva Lake	Geneva Lake
758300	6	Linn Pier Road Beach, Geneva Lake	Geneva Lake
758500	1	Harris Creek	Harris Creek
758700	1	Potawatomi Creek	Potawatomi 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
AIRR 245 19_APM Survey Report_Jul2020	PI survey report		7/1/2020	
AIRR 245 19_APM Survey Report_SEWRPC Geneva Lake SSW_09282021	SURVEY OF STARRY STONEWORT POPULATION IN GENEVA LAKE, WALWORTH COUNTY, WISCONSIN		9/28/2021	
AIRR 245 19_Photos	Photos of starry stonewort		1/1/2019	
AIRR 245 19_Progress Report_Hand Pulling Evaluation SSW_082020	Post event evaluation of Hand pulling Starry stonewort (Nitellopsis obtuse), Geneva Lake, WI, August, 2020 with recommendations.		8/1/2020	

Budget

7/4/2024

Wisconsin Department of Natural Resources SWIMS Project Summary

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Type	Amount	Start Date	End Date