

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: ACEI21918
Name: ROUND TRADE LAKE IMPROVEMENT ASSOCIATION: 2018-2019 AIS Management on Big and Little Trade Lakes
Type: Aquatic Invasives Grant
Subtype: Aquatic Invasives Control
Status: COMPLETE
Start Date: 04/15/2018
End Date: 06/30/2021
Purpose: Round Trade Lake Improvement Association is sponsoring a project to implement their approved aquatic plant management activities. Activities include: AIS control, aquatic plant surveys and other monitoring, public/partner participation and planning, and reporting.

Final deliverables include: summaries and reports of each grant activity, as described in the application; submission of collected data, evaluation, and results; and examples of education and outreach materials.

Special condition: DNR-approved methods must be used for survey work.

This scope does not supersede or negate activities described in the grant application and proposal.

Objective:
Comments: Grantee is ROUND TRADE LAKE IMPROVEMENT ASSOCIATION
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Round Trade Lake Improver	GRANT_RECIPII	ACTIVE	04/15/2018	06/30/2021	Round Trade Lake Improvement Association, Inc.	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Grant Awarded	Grant ACEI21918 awarded	04/15/2018	06/30/2021	COMPLETE

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Action	Detailed Description	Start	End Date	Status
APM Chemical Permit Request	Chemical permit details	04/08/2019	04/08/2019	APPROVED
Details:	Parameter	Value/Amount	Units	Comments
	APM Plan	Y		
	Algae	N		
	Algimycin PWF Algaecide / Cyanobactericide	N		
	Alternative - Drawdown	N		
	Alternative - Dredging	N		
	Alternative - Manual Removal	Y		
	Alternative - Mechanical Harvesting	N		
	Alternative - Nutrient Controls	Y		
	Alternative - Other	Y		
	Alternative - Sediment Screens	N		
	Alternative - Why Not Drawdown	not possible		
	Alternative - Why Not Dredging	not needed		
	Alternative - Why Not Mechanical	infestation too small for harv		
	Alternative - Why Not Other	nutrient controls along the sh		
	Alternative - Why Not Sediment Screens	not in APM Plan		
	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	0		
	CO - Date Sent	04/08/2019		
	CONTROL_INVASIVES	Y		
	CONTROL_OTHER	N		
	Captain Liquid Copper Algaecide	N		
	Captain XTR Liquid Copper Algaecide	N		
	Category 5 Certification Number	061742		
	Chemical Permit ID	0		
	Chemicals Permitted Previous Year	Some		
	Chinook	N		
	Clearcast (general)	N		
	Clearigate	N		

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Action	Detailed Description	Start	End Date	Status
Details: Parameter	Value/Amount	Units	Comments	
Clipper Herbicide	N			
Clipper SC Aquatic Herbicide	N			
Common reed (Phragmites australis)	N			
Common waterweed (Elodea canadensis)	N			
Common/Glossy Buckthorn	N			
Control - Algae	N			
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	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	9.63039485766758			
Eurasian water-milfoil (Myriophyllum spicatum)	Y			
Fee	270			
Field - Date Issued	04/23/2019			
Field - Date Received	04/08/2019			
Field Issued By	Mark_Sundeen			
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	N			

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Details: Parameter	Value/Amount	Units	Comments	
Algaecide and Herbicide Improvement - swimming	N			
Japanese Knotweed	N			
K-Tea Aquatic Algaecide	N			
Komeen Aquatic Herbicide	N			
Komeen Crystal Aquatic Herbicide	N			
Lake Surface Area	126			
Large Duckweed (Spirodela polyrhiza)	N			
Maintain navigational channel	N			
Maintain private access - boating	N			
Maintain private access - fishing	N			
Method of Application	Injection			
Milestone Herbicide	N			
More than 1 Property Owner	Y			
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	CLP and EWM			
Overflow Controlled	N			
PLSS_DIRECTION	W			
PLSS_RANGE	18			
PLSS_SECTION	21			
PLSS_TOWNSHIP	37			
Payment Number	WP-00017764			
Permit County	Burnett			
Permit End Year	2019			
Permit Latitude	45.681			
Permit Longitude	-92.599			
Permit PLSS Section	2137N18W			
Permit Start Year	2019			
Permit WBIC	2639300			
Phycomycin SCP Algaecide and Oxidizer	N			
Polaris	N			
Polaris AC	N			
Pond-Klear	N			
Pondweeds	N			

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Details: Parameter	Value/Amount	Units	Comments	
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			
Roundup Custom for Aquatic & Terrestrial Use	N			
SCI-62 Algicide / Bactericide	N			
SP_Document_ID	YTHQS767HR6T-42-511268			
Sculpin G Aquatic Herbicide	N			
SeClear (general)	N			
SeClear G Algaecide and Water Quality Enhancer	N			
Sensitive Area	Y			
SharePoint_Number	AP-IP-NO-2019-7-X04-06T12-51-3			
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	Little Trade Lake			
Touchdown Pro	N			
Treatment Area Greater Than 5%	Y			

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Tribune Herbicide	Y			
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	061742			
Yellow Floating Heart	N			
Yellow Iris	N			

Monitoring Stations

Station ID	Name	Comments
073056	Big Trade Lake - Deep Hole	
073121	Little Trade Lake - Deep Hole	

Assessment Units

WBIC	Segment	Local Name	Official Name
2638700	1	Big Trade Lake	Big Trade Lake
2639300	1	Trade Lake, Little	Little Trade Lake

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	Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
10/14/2018 13:00	COMPLETE	NA	073121	Little Trade Lake - Deep Hole
10/22/2018 14:20	COMPLETE	NA	073056	Big Trade Lake - Deep Hole
04/29/2019 11:00	COMPLETE	073121	073121	Little Trade Lake - Deep Hole
04/30/2019 10:30	COMPLETE	073056	073056	Big Trade Lake - Deep Hole
05/15/2019	COMPLETE		073056	Big Trade Lake - Deep Hole
10/08/2019 11:30	COMPLETE	BIG TRADE LAKE	073056	Big Trade Lake - Deep Hole
10/08/2019 11:30	COMPLETE	LITTLE TRADE LAKE	073121	Little Trade Lake - Deep Hole
10/25/2019 15:45	COMPLETE	BIG TRADE LAKE	073056	Big Trade Lake - Deep Hole
09/27/2020 11:00	COMPLETE	NA	073121	Little Trade Lake - Deep Hole
10/29/2020 13:15	COMPLETE	LITTLE TRADE	073121	Little Trade Lake - Deep Hole
10/29/2020 13:30	COMPLETE	BIG TRADE	073056	Big Trade Lake - Deep Hole

Documents

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Title	Description	Author	Published	Comments
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Budget

Combined Budgets:

Combined SLOH:

Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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