

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: AIRR-148-13

Name: RICHLAND COUNTY: Willow Creek Japanese Knotweed Control

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Early Detection and Response

Status: COMPLETE

Start Date: 4/1/2013

End Date: 12/31/2017

Purpose: Richland County LCD will coordinate a Japanese Knotweed rapid response control project on Willow Creek, a popular trout stream just north of Richland Center. Working with River Alliance of Wisconsin, Southwest Badger RC&D, the Elliot Donnelly Trout Unlimited Chapter, and the department, they will remove existing stands of knotweed, and use herbicide to kill the patches over a 5 year period. Monitoring and repeat treatments will be needed to reach the goal of 100% eradication. The county has applied for a permit under Wisc. Administrative Code NR107, and has contacted a certified applicator to do the treatments near the stream. The county will document the progress and volunteer time, and make this information available on their website.

Objective:

Comments: Grantee is RICHLAND COUNTY

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Richland County,	GRANT_RECIPIENT	COMPLETE	6/28/2013	12/31/2017	Richland County	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded		4/1/2013	12/31/2016	COMPLETE
APM Chemical Permit Request		4/1/2013	12/31/2016	PROPOSED

Details: Parameter	Value/Amount	Units	Comments
24D Granular, # Acres			
24D Granular, # Pounds			
24D Liquid, # Acres			
24D Liquid, # Pounds			
Acres Treated - 1997 to 2003			
Amount of Chemicals used - 1997 to 2003			
Aqua-Pro Acres			
Aqua-Pro Gallons			

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Details: Parameter	Value/Amount	Units	Comments
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			
Cutrine Acres			
Cutrine Liquid Acres			
Cutrine Liquid Gallons			
Cutrine Plus Acres			
Cutrine Plus Liquid Acres			
Cutrine Plus Liquid Gallons			
Cutrine Plus Pounds			
Cutrine Pounds			
Cutrine Ultra Acres			
Cutrine Ultra Gallons			
DMA 4 IVM Acres			
DMA 4 IVM Gallons			
Did Treatments Occur			
Diquat Acres			
Diquat Gallons			

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Details: Parameter	Value/Amount	Units	Comments
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			
Phycomycin Pounds			
Polaris Acres			
Polaris Gallons			
Refuge Acres			
Refuge Gallons			
Reward Acres			
Reward Gallons			

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Details: Parameter	Value/Amount	Units	Comments
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			

Aquatic Plant Monitoring or Survey		4/1/2013	12/31/2016	PROPOSED
Protect Riparian or Shorelands		4/1/2013	12/31/2016	PROPOSED
Habitat Restoration - Shoreland		4/1/2013	12/31/2016	PROPOSED

Details: Parameter	Value/Amount	Units	Comments
Shoreline feet restored/enhanced			
Monitor Invasive Species		4/1/2013	12/31/2016 PROPOSED

Monitoring Stations

Station ID	Name	Comments

Assessment Units

WBIC	Segment	Local Name	Official Name

Lab Account Codes

Account Code	Description	Start Date	End Date

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 148-13_Final Report [Japanese Knotweed Control]	Japanese Knotweed control final report from 2017 for Willow Creek	Cathy Cooper	10/26/2017	
AIRR 148-13_Map [Final Report Map]	Willow Creek Japanese Knotweed 2017 treatment area	Richland County Land Conservation Dept	1/1/2017	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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