General Project Information

Project ID: AIRR-073-10

Name: POLK COUNTY LWRD: Polk & Burnett Counties Japanese Knotweed Early Detection & Rapid Response Project 2009-2010

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Early Detection and Response

Status: COMPLETE

Start Date: 10/1/2009 **End Date:** 12/31/2010

Purpose: Polk County Land and Water Resources Department in partnership with Burnett County Land and Water Conservation

Department is sponsoring a multi-year early detection and response project that will monitor and manage pioneering

populations of Japanese knotweed throughout the counties.

Project activities include: 1) Community information and education specific to Japanese knotweed, including training volunteers on identification and control; 2) Identification, mapping, and management of pioneering colonies. Management may include multiple herbicide applications/methods and mowing; 3) Follow-up monitoring of managed sites, including treatment efficacy evaluation.

Special condition: monitoring and treatment methods should be approved by the Department.

Project deliverables include: annual progress reports of educational outreach/training, monitoring, and management activities. Final project report integrating the annual progress reports with evaluation results and any educational materials developed.

This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, reports, and education materials, 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 POLK COUNTY LWRD

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Polk County,	GRANT_RECIPI ENT	COMPLETE	10/1/2009	12/31/2010	Polk County	

Project Statuses

Date	Reported By	Status	Comments

Actions					
Action	Detailed Description	Start Date	End Date	Status	
Grant Awarded		10/1/2009	12/31/2010	COMPLETE	
Aquatic Plant Monitoring or Survey	Japanese Knotweed	10/1/2009	12/31/2010	PROPOSED	
Information and Education		10/1/2009	12/31/2010	PROPOSED	

	Management Project	Japanese Knotweed		10/1/2009	12/31/2010	PROPOSED
l Chemical	Permit Request			10/1/2009	12/31/2010	PROPOSED
	Parameter	Value/Amount	Units	Coi	mments	
	24D Granular, # Acres					
	24D Granular, # Pounds					
	24D Liquid, # Acres					
	24D Liquid, # Pounds					
	Acres Treated - 1997 to 20	03				
	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					
	Cutrine Acres					
	Cutrine Liquid Acres					
	Cutrine Liquid Gallons					
	Cutrine Plus Acres					
	Cutrine Plus Liquid Acres					

Details:	Parameter	Value/Amount	Units	Comments
	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			
	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			

Details:	Parameter	Value/Amount	Units	Coi	mments	
	Navigate, # Pounds					
	Onsite Supervision Present	?				
	Permit #					
	Phycomycin Acres					
	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					
ain Voluntee asive Speci	ers to Monitor Wetlands for ies			10/1/2009	12/31/2010	PROPOSED
M Mechanic	cal Permit Request			10/1/2009	12/31/2010	PROPOSED
Details:	Parameter	Value/Amount	Units	Coi	mments	
	Total Acres harvested					
	Total pounds of plants harvested					
ant Awarded	d			10/1/2009	12/31/2010	COMPLETE

Organization

Wisconsin Department of Natural Resources SWIMS Project Summary

Project Deliverable annual progress and final reports 10/1/2009 12/31/2010 PROPOSED **Monitoring Stations Station ID** Name **Comments Assessment Units Official Name WBIC** Segment **Local Name Lab Account Codes End Date** Description **Start Date Account Code Forms Form Name** Form Code **Methods Method Code Method Description Fieldwork Events** Station ID **Station Name Start Date** Status Field ID **Documents Published** Comments Title Description Author 12/1/2010 Rapid Response and Control Eric Wojchik of Polk of Japanese Knotweed in Co. Land and Water Polk and Burnett County Resources Dept. **Budget Combined Budgets: Combined WSLH: Combined Total:** \$0.00 **Funding**

Type

Amount Start Date

End Date

Source