

# EURASIAN WATERMILFOIL(EWM) RAPID RESPONSE PLAN

**Prepared by the Gilmore Lake Association**

**2009**

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### Suspected Eurasian

### Watermilfoil (EWM) Found

- notify Burt King who will coordinate rapid response efforts
- accurately identify location(s)

### Process Sample

- collect entire specimen including roots & stems
- place in sealable bag
- ice or refrigerate
- label with date, collector's name, lake name, town, county
- attach lake map with location marked & GPS coordinates recorded
- submit sample to WDNR Spooner Lakes Team within 3 days

### Notify WDNR Spooner Lakes Team

- WDNR decides need for lake visit

### Notify GLA Board of suspect sample

### Notify EWM Committee of suspect sample

#### WDNR Spooner Lakes Team

Pam Toshner or Kris Larsen  
715-635-2101

#### GLA Rapid Response Coordinator

Burt King  
715-466-4559

#### GLA Board

Bill Doeden  
630-907-9414

#### EWM Committee

John Ney  
715-466-4198

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## WDNR Analyzes Sample

### Sample Confirmed as Eurasian Watermilfoil

- notify GLA Board and EWM Committee
- if EWM does NOT hinder riparian access or boat traffic then place buoys on the infestation's perimeter. If it does hinder access, obtain riparian's permission and signature on Form 8700-058 then place buoys.
- notify warden and town chairman of infestation and buoy placement. Place notice & map in kiosk
- submit marker application & permit (form 8700-058), lake map with location marked and buoy photo to the town manager
- if location blocks lake access obtain direction from WDNR Spooner Lakes Team before buoy placement
- complete rapid response grant application (form 8700-307) , submit to WDNR Spooner Lakes Team

### Sample is NOT EWM

- return to monthly monitoring
- notify GLA BOARD
- notify EWM Committee

#### WDNR Spooner Lakes Team

Pamela Toshner or Kris Larsen  
715-635-2101

#### Minong Town Board Chairman

Skip Fiedler  
715-466-4732

#### WDNR Conservation Warden

Dave Swanson  
715-466-5428

#### GLA Board

Bill Doeden  
630-907-9414

#### EWM Committee

John Ney  
715-466-4198

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## WDNR Determines Management Strategy

### Infestation is a Localized Pioneer Colony

(less than 5 acres or 5% of surface area)

- conduct sampling to define perimeter and density of colony
- identify "at risk" areas (boat launch, creek, culvert)
- WDNR approves grant and assigns start date. A rapid response grant project may begin before receiving grant paperwork.
- notify property owners
- place notice in kiosk
- contact appropriate treatment operator. GLA to agree cost and contract
- initiate EWM treatment

### Infestation is an Established Population

( greater than 5 acres or 5% of surface area)

- place notice at landing and notify property owners of infestations
- hire a consultant to prepare and conduct a point-intercept aquatic plant management plan(APMP) to establish a baseline
- submit APMP to WDNR 60 days prior to applying for a control grant
- WDNR approves APMP and recommends a treatment plan for the following spring
- apply for control grant
- contact appropriate treatment operator, agree cost and contract terms
- initiate plant baseline survey

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## Post Treatment Follow-up

### Localized Pioneer Colony

(less than 5 acres or 5% of surface area)

- perform rake sampling of treated area monthly for at least one season year after EWM is no longer detected
- keep buoys and landing signage in place until treated area is free of EWM for two season years
- continue monthly lake monitoring, education and inspection programs
- develop an aquatic plant management plan

### Established Population

(greater than 5 acres or 5% of surface area)

- consultant conducts a post treatment plant survey in mid-July to mid August
- compare results with pre-treatment survey
- WDNR assesses effectiveness of treatment and recommends next steps
- continue monthly lake monitoring, education and inspection programs
- keep buoys and landing signage in place

# Aquatic Plant Control Services

Lake Management, Inc  
10400 18<sup>th</sup> St North  
Marine on the St Croix, MN 55047

Phone: 651-433-3283  
Fax: 651-433-5316  
Email: [info@lakemanagementinc.com](mailto:info@lakemanagementinc.com)

Aquatic Engineering, Inc  
P.O. Box 3634  
LaCrosse, WI 54602

Phone: 866-781-8770  
Fax: 608-781-8771  
Email: [info@aquaticengineering.org](mailto:info@aquaticengineering.org)

Lake Restoration, Inc  
12425 Ironwood Circle  
Rogers, MN 55374

Phone: 763-428-9777  
Fax: 763-428-1543  
Email: [lrmal@lakerestoration.com](mailto:lrmal@lakerestoration.com)

Midwest Aqua Care  
10001 Great Plains Blvd  
Chaska, MN 55318

Phone: 877-430-0143  
Email: [support@midwestaquacare.com](mailto:support@midwestaquacare.com)

Northern Aquatic Services, Inc  
1061 240<sup>th</sup> St  
Dresser, WI 54009

Phone: 715-755-3507

# Aquatic Plant Management Plan Consultants\*

Northern Environmental  
330 South 4<sup>th</sup> Avenue  
Park Falls, WI 54552

Phone: 800-498-3913  
Website: [www.northernenvironmental.com](http://www.northernenvironmental.com)  
Email: [rwatkins@northernenvironmental.com](mailto:rwatkins@northernenvironmental.com)

Onterra, LLC  
135 S Broadway, Suite C  
DePere, WI 54115

Phone: 920-338-8860  
Website: [www.onterra-eco.com](http://www.onterra-eco.com)  
Email: [thoyman@onterra-eco.com](mailto:thoyman@onterra-eco.com)

Aquatic Engineering  
LaCrosse, WI

Phone: 866-781-8770  
Website: [www.aquaticengineering.org](http://www.aquaticengineering.org)  
Email: [info@aquaticengineering.org](mailto:info@aquaticengineering.org)

Harmony Environmental  
516 Keller Ave. S.  
Amery, WI 54001

Phone: 715-268-9992  
Website:  
Email: [harmonyenv@amerytel.net](mailto:harmonyenv@amerytel.net)

**\* The APMP consultant should not be the same company that is providing the control (treatment) service**

# CONTACTS

## WDNR Spooner Lakes Team

Pamela Toshner or Kris Larsen

Phone: 715-635-2101

**Minong Town Board Chairman** – Skip Fiedler Phone: 715-466-4732

**WDNR Warden** – Dave Swanson

Phone: 715-466-5428 (office); 715-466-5358 (home)

## GLA Board of Directors

	Lake Phone	Other Phone	Email
Jim Holmes	715-466-2197		rjholmes1931@charter.net
Bill Doeden*	715-466-2676	630-907-9414	wgdoeden@comcast.net
Russ Robinson	715-466-4152		russrobinson@centurytel.net
John Ney	715-466-4198		jney@vt.edu
Burt King	715-466-4559		bking001@centurytel.net
Tom Bergemann	715-466-4757		bergemannt@gmail.com
Dick Johnson		612-270-3120	silverwing83@gmail.com

\*primary GLA contact

## EWM Committee

John Ney	715-466-4198		jney@vt.edu
Russ Robinson	715-466-4152		russrobinson@centurytel.net
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Ron Tracy	715-466-5350	773-478-2137	ron2chris2@aol.com
Bill Doeden	715-466-2676	630-907-9414	wgdoeden@comcast.net

\*\*rapid response coordinator -in his absence another coordinator is to be identified by the EWM Committee