

EURASIAN WATERMILFOIL(EWM) RAPID RESPONSE PLAN

Prepared by the Gilmore Lake Association
2009

(revised June 2010)

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Suspected Eurasian

Watermilfoil (EWM) Found

- notify John Ney 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

John Ney
715-466-4198

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 18th St North
Marine on the St Croix, MN 55047

Phone: 651-433-3283
Fax: 651-433-5316
Email: 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

Lake Restoration, Inc
12425 Ironwood Circle
Rogers, MN 55374

Phone: 763-428-9777
Fax: 763-428-1543
Email: lrmal@lakerestoration.com

Midwest Aqua Care
10001 Great Plains Blvd
Chaska, MN 55318

Phone: 877-430-0143
Email: support@midwestaquacare.com

Northern Aquatic Services, Inc
1061 240th St
Dresser, WI 54009

Phone: 715-755-3507
Email: ddressel@centurytel.net
Contact: Dale Dressel

Aquatic Plant Management Plan Consultants*

Northern Environmental
330 South 4th Avenue
Park Falls, WI 54552

Phone: 800-498-3913
Website: www.northernenvironmental.com
Email: rwatkins@northernenvironmental.com

Endangered Resource Services, LLC
572 N. Day Road
St. Croix Falls, WI 54020

Phone: 715-338-7502
Email: dfly@centurytel.net
Contact: Matt Berg

Aquatic Engineering
LaCrosse, WI

Phone: 866-781-8770
Website: www.aquaticengineering.org
Email: info@aquaticengineering.org

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

Phone: 715-268-9992
Website:
Email: harmonyenv@amerytel.net

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

CONTACTS

WDNR Spooner Lakes Team

Phone: 715-635-2101

Pamela Toshner or Kris Larsen

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

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Burt King	715-466-4559		Bking001@centurytel.net

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