

# Invasive Plants in Alaska



## Elodea

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Division of Agriculture  
Dept. of Natural Resources

# Department of Natural Resources

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## Division of Agriculture

11AAC 34: Plant Health & Quarantine Regulations

### **Prohibited Noxious Weeds**

Terrestrial Plants

Freshwater Aquatic



# Coordinating Agencies

## DNR, DF&G, DEC

**Memorandum of Understanding:** prioritize freshwater aquatic invasive plants for Alaska-focusing on Elodea.

- Statewide strategy
- Outreach
- Analysis of management options
- Initiate efforts to eliminate further spread

# Quarantine Action

March 5, 2014

Prohibition of importation, sale, and intentional transport of quarantined species

**Joe Balash**  
Commissioner  
550 W. 7th Ave., Ste. 1100  
Anchorage, AK 99501  
907-269-8431

**STATE OF ALASKA**  
**DEPARTMENT OF**  
**NATURAL RESOURCES**

Public Information Center  
650 W. 7th Ave., Ste. 1250  
Anchorage, AK 99501  
www.dnr.alaska.gov  
907-269-4400

**FOR IMMEDIATE RELEASE**  
March 5, 2014

**CONTACT:**  
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Brienne Blackburn, Natural Resource Specialist III,  
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**State establishes quarantine for five aquatic invasive plants**

(Palmer, AK) – The Alaska Division of Agriculture has established a quarantine at the boundaries to prevent the entry and spread of five specific aquatic invasive weeds. Management efforts are being implemented to address current Elodea infestations and establishing the quarantine stops further of the pests listed below which are popular for use in classrooms and in the aquarium trade. Agriculture is in the process of amending current Plant Health and Quarantine Regulations (1.01) to be adding the five aquatic plants below to the Noxious Weed listing. For additional information, visit <http://plants.alaska.gov/invasives/elodea.htm>.

Quarantined aquatic Invasive plants listed below.

Canadian waterweed	( <i>Elodea canadensis</i> )
Western nuttallii	( <i>Elodea nuttallii</i> )
Brazilian waterweed	( <i>Egeria densa</i> )
Hydrilla	( <i>Hydrilla verticillata</i> )
Eurasian watermilfoil	( <i>Myriophyllum spicatum</i> )

This list is comprised of the most recent and accepted scientific and common names of these botanical names. Regulated status also applies to all synonyms of these botanical names.

**QUARANTINE RESTRICTIONS:** It is prohibited to import, transport, buy, sell, or plant parts of the regulated species within the state of Alaska. It is further prohibited to intentionally transplant wild plants and/or plant parts of these species within the state of Alaska.

###

**THE STATE OF ALASKA**  
GOVERNOR SHAN PARNELL

Department of Natural Resources

DIVISION OF AGRICULTURE  
Central Office  
1800 Glenn Highway, Suite 110  
Palmer, Alaska 99645-6736  
Phone: 907-745-7200  
Director's fax: 907-745-7112  
Marketing & A&P fax: 907-745-7142  
Inspector's fax: 907-745-7234

**EXTERIOR QUARANTINE OF AQUATIC INVASIVE WEEDS**

Authority: AS 03.05.010	11 AAC 34.130
AS 03.05.027	11 AAC 34.140
AS 03.05.040	11 AAC 34.160
AS 44.37.030	11 AAC 34.170
AS 03.05.090	AAC 34.115

**Establishment of Quarantine:** The Director of the Division of Agriculture under the authority as the State Quarantine Officer hereby establishes a quarantine at the boundaries of Alaska to prevent the entry of the following aquatic invasive weeds.

**PEST:** Aquatic plants listed below.

Canadian waterweed	( <i>Elodea Canadensis</i> )
Western nuttallii	( <i>Elodea nuttallii</i> )
Brazilian waterweed	( <i>Egeria densa</i> )
Hydrilla	( <i>Hydrilla verticillata</i> )
Eurasian watermilfoil	( <i>Myriophyllum spicatum</i> )

This list is comprised of the most recent and accepted scientific and common names of the quarantine plant species. Regulated status also applies to all synonyms of these botanical names.

**STATES REGULATED:** ALL

**MATERIALS REGULATED:** All plants and plant parts of the regulated plants.

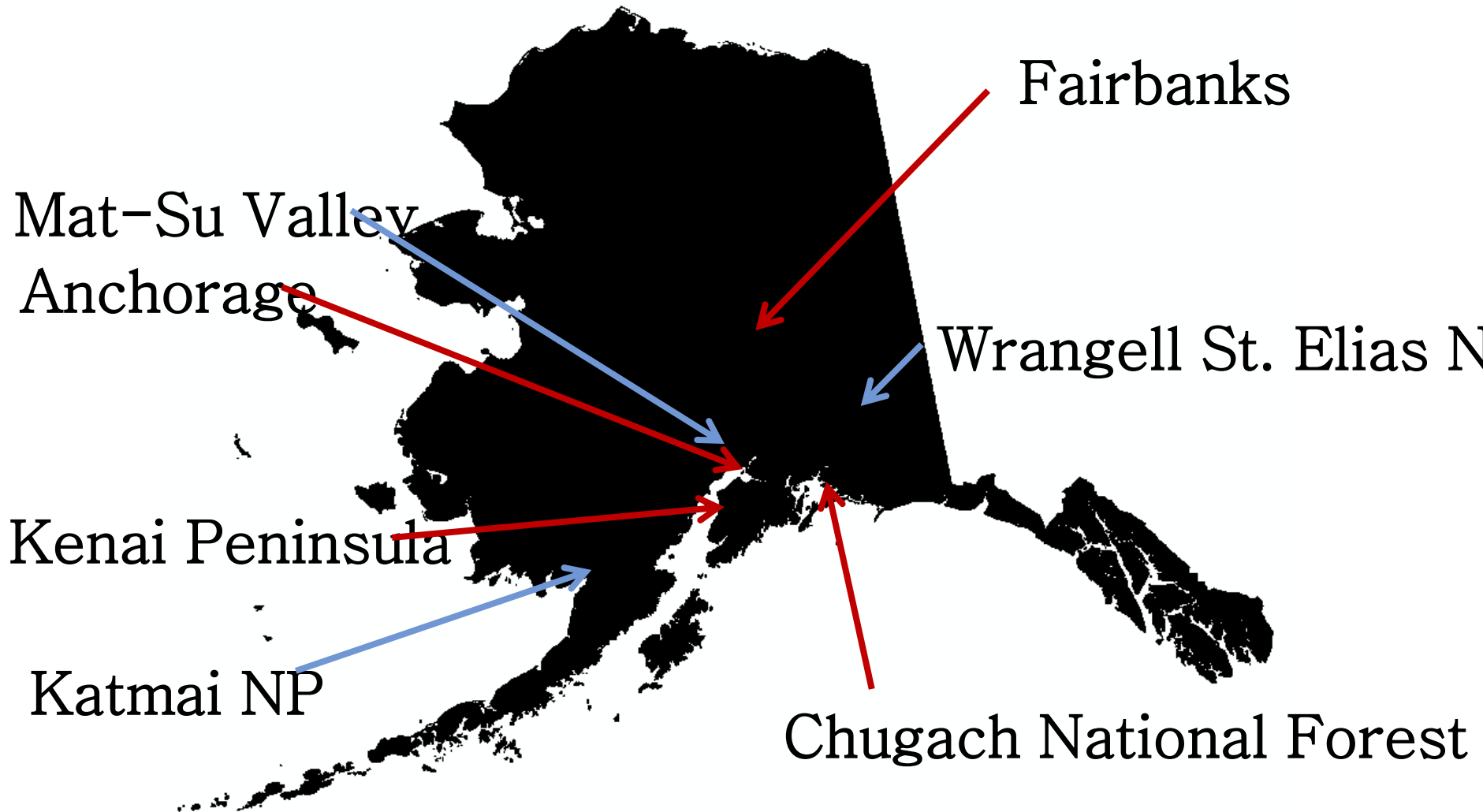
**RESTRICTIONS:** It is prohibited to import, transport, buy, sell, offer for sale, or distribute plants or plant parts of the regulated species within the state of Alaska. It is further prohibited to intentionally transplant wild plants and/or plant parts of these species within the state of Alaska.

**DISPOSITION OF VIOLATIONS:** All shipments of quarantined articles arriving in Alaska in violation of this quarantine shall be immediately shipped out of the state or destroyed by burning or other method approved by the Division of Agriculture. All costs for shipment out of state or destruction shall be performed at the expense of the owner, owners, or duty authorized agent.

*Franci Harvener*  
Franci Harvener, Director

3/5/14  
Date

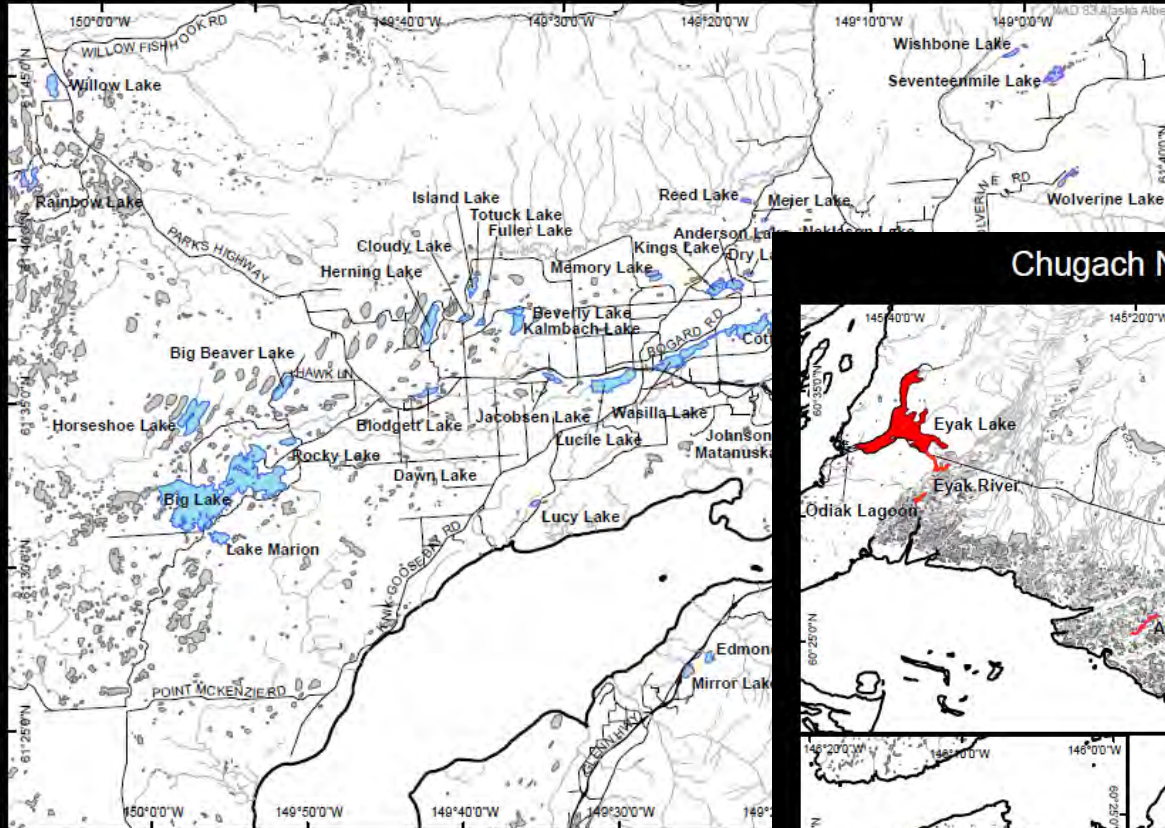
# Surveying & Mapping



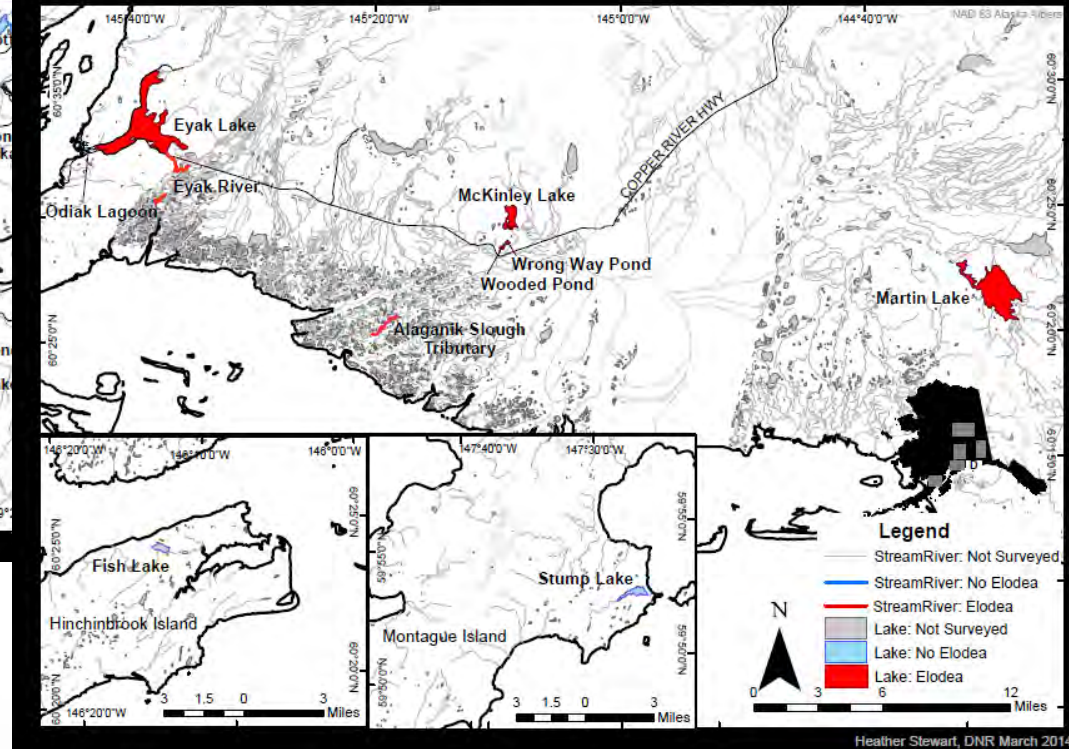


# Surveying & Mapping

## Matanuska-Susitna Valley Elodea Surveys



## Chugach National Forest Elodea Surveys

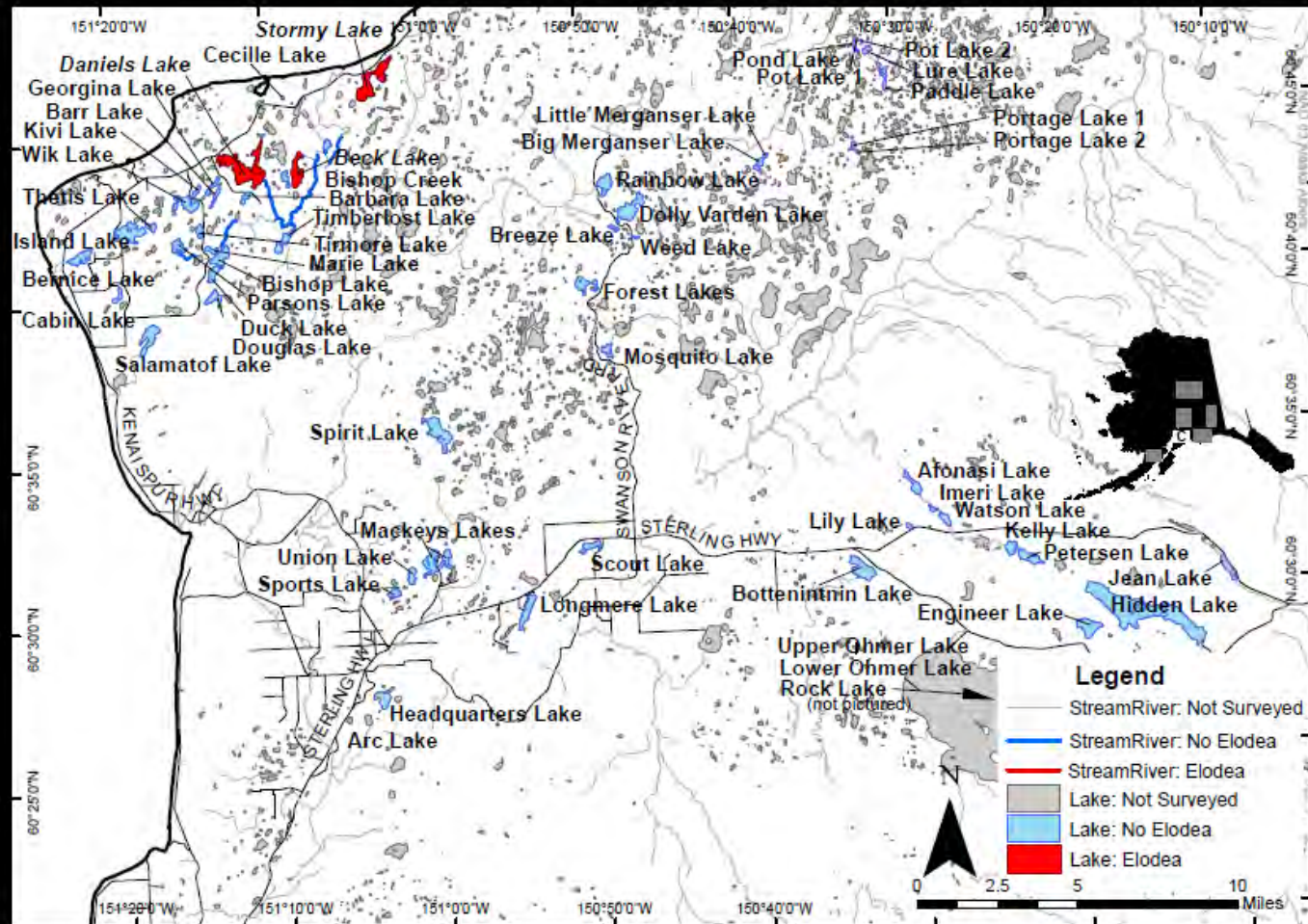
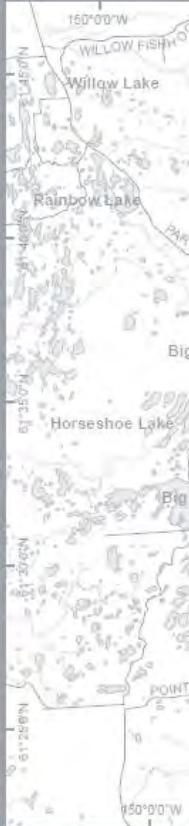


Regional Maps:  
<http://plants.alaska.gov/inv/asives/elodea.htm>



# Surveying & Mapping

## Kenai Peninsula Elodea Surveys



Regional M  
<http://plasmaives/elodea.htm>

Heather Stewart, DNR March 2014

Heather Stewart, DNR March 2014

# Questions?

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