

Plants with no boundaries

Early detection species

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Early Detection in Wisconsin

NR 40 Rule considers:

Status

Establishment potential

Life History

Impacts (biological and socio)

Control

Prevention

Japanese Hedge Parsley and Wild Chervil

JHP



- First year plants a rosette
- 2nd year alternate compound leaves
- Slightly hairy
- Flowers tiny and white panicles
- Fruit ripens early has hooked hairs
- Looks like queen anne lace or similar apiaceae family
- In WI, mostly south also in Ashland, lincoln, langlade counties
- Found in many open and forested habitats – northern mesic forests

WC



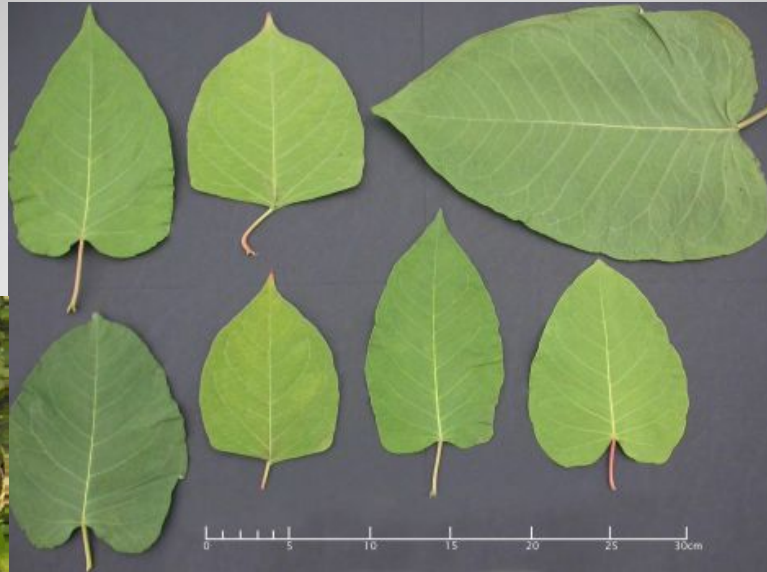
- Alternate fern like leaves
- Flowers umbels blooms in May
- Fruit long brown shiny seeds
- Looks like queen anne lace, hedge parsley
- In WI, south and few northern counties vilas and NW

Giant and Bohemian Knotweed

BK



Ovate usually straight base
5-30 cm
Few hairs on margin
Flower Erect panicle



JK, BK and GK

GK



- Leave large and ovate,deeply cordate
- 20-40 cm
- Stiff hairs on leave margin and vein
- Flowers compact drooping panicle

European water clover



- Aquatic rooted fern-like plant
- Grows in shallow moving water
- Reproduces vegetatively and by sporocarps
- Forms dense mats
- Water garden escape
- Medicinal
- Found in SEMI, Illinois, Iowa, not in WI

Yellow Floating Heart

- Leaves heart shaped 1-4 inches
- Arranged alternate on stem
- Float on water surface
- Bright yellow flower 1-2 inches diameter, 5 petals
- Fruit long beaked capsule
- Can be confused with Nuphar spp
- Found in southern WI but also Forest and Marinette counties.



European Frog-bit



- Leaves floating resemble tiny water lilies up to 2 inches
- Tissues containing airpocket along midvein
- White flower 3 petals mid summer
- Vegetative reproduction
- None reported in Wi
- Water garden escape