Clearweed

*Pilea pumila*

**Plant type:** Flowering perennial.

**Bloom period:** July- August.

**Distinguishing characteristics:** Fleshy, translucent, smooth green stem. Leaves are opposite, long-stalked, and egg-shaped, with coarse teeth. White to pale green flowers in branching clusters. Plants are less than 1 foot tall. This plant is similar to false nettle, but clearweed teeth are more rounded and plants tend to be shorter.

**Habitat quality:** Tolerates shade but becomes much more common in areas that are cleared of shrubs. We found this species to be very common in the first year after clearing buckthorn.

**Where can you find this plant?**

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Where can you find this plant?

Indiana

New York

Ohio

Wisconsin

For more information on native plants and prairie fens, go to [www.nativeplants.msu.edu](http://www.nativeplants.msu.edu)
Key description

C=
Coefficient of conservatism. This is a value that ranges from 0 for non-native invasives to 10 for plants that would only be expected to be found in undisturbed, high quality plant communities. It is a general guideline for whether the plant would be likely to be found in an intact prairie fen (not filled in with shrubs and without invasive species). However, C values may be high for some species that are not found in prairie fen but would be part of another wetland such as a marsh. They are included here because they are a widely accepted measure of habitat quality in the Midwest (http://1.usa.gov/FQAMethod).

Flower type
Classifications here follow those of Newcomb’s wildflower guide (http://amzn.com/0316604429).

Number of regular parts
The flower has this number of petals or petal-like parts that are symmetrical from the flower center (radial), with each similar to the other in shape, size, and color. There may be 3 to 7 regular parts. See image at right.

Aster
These flowers have regular parts and are symmetrical from the center, but there are more than 7. Asters have a set of disc flowers in the center of the flower and a set of ray flowers outside of the disc flowers, often called petals. They are one group (genus) within the family Asteraceae, and there are many species in this genus.

Flowers not readily obvious
The flowers of plants such as grasses, sedges, and cattail are not obvious and are often confused with the fruits (seeds) of these species. While this website does not include flower descriptions for these species, they do flower.

Irregular
The flower is not symmetrical from the center but is symmetrical down a line (bilateral). See image at right.

No flowers
A number of primitive plants, including ferns, do not flower but make spores in order to reproduce.

Parts indistinguishable
These species either have parts so small their number is difficult to determine or have no petal-like parts. This group includes goldenrods, other species with small individual flowers, and plants in the family Asteraceae that have more than 7 parts, but the parts do not form distinguishable, symmetrical ray flowers (which are often called petals).