Invasive Species Alert

Japanese Knotweed

(Fallopia japonica)
Established in Michigan

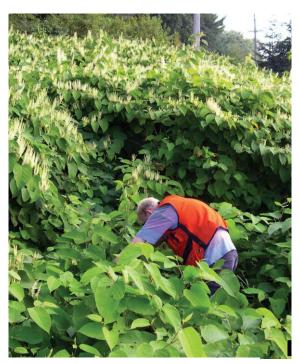
Identification:

- Perennial, herbaceous shrub that can grow from 3-10 feet high
- Hollow stalks are persistent through winter, looks similar to bamboo
- Stems have a fine white coating that rubs off easily
- Flowers arranged in spikes near the end of the stem are small, numerous, and creamy white in color
- Flowers bloom in August and September in Michigan

Habitat: Japanese knotweed can be found along

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roadsides, wetlands, wet depression, woodland edges, and



Tom Heutte, USDA Forest Service,

stream or river banks. Full sun conditions are preferable, although this plant can tolerate some shade and a wide range of soil and moisture conditions.

Native Range: Asia

Suzan Campbell, MNFI

U.S. Distribution: Japanese knotweed has been introduced to most of the contiguous U.S. Florida, Alabama, Texas, New Mexico, Arizona, Nevada, Wyoming, and North Dakota are the exceptions.

Local Concern: Japanese knotweed grows very aggressively in disturbed areas. It excludes native plants by light limitation, nutrient cycling alterations, and allelopathy (releasing toxic or inhibiting chemicals to suppress the growth of potential competitor plant species).



Suzan Campbell, MNFI