

# *Equisetum scirpoides*

## Current Status

## Proposed Status (click for definitions)

**Proposed by:** Peter Woods, Chris Tracey

Western Pennsylvania Conservancy

Habitat: Mossy hummocks in *Thuja occidentalis* swamps, calcareous seepage areas in cool hardwood and hemlock-hardwood forests, and occasionally in more open calcareous seepy habitats. Mostly fairly local in distribution. It can occasionally form very dense extensive patches especially in *Thuja* swamps. (NY Flora Atlas). Moist thickets, mossy knolls, or spring banks, especially coniferous woods (Natureserve Explorer); Wet woodlands and conifer swamps (Freckman Herbarium, WI); low wet places in woods, moist shaded hillsides, peat bogs (U Connecticut); The PA population is in a fen, on peat and sand, at the base of a fossil beach ridge.

**Estimated number of extant occurrences**

(1) 1 – 3 (5)

**Estimated number of extant individuals**

(250) 500 – 1000 (3000) Ramet

**Factors that increase conservation concern**

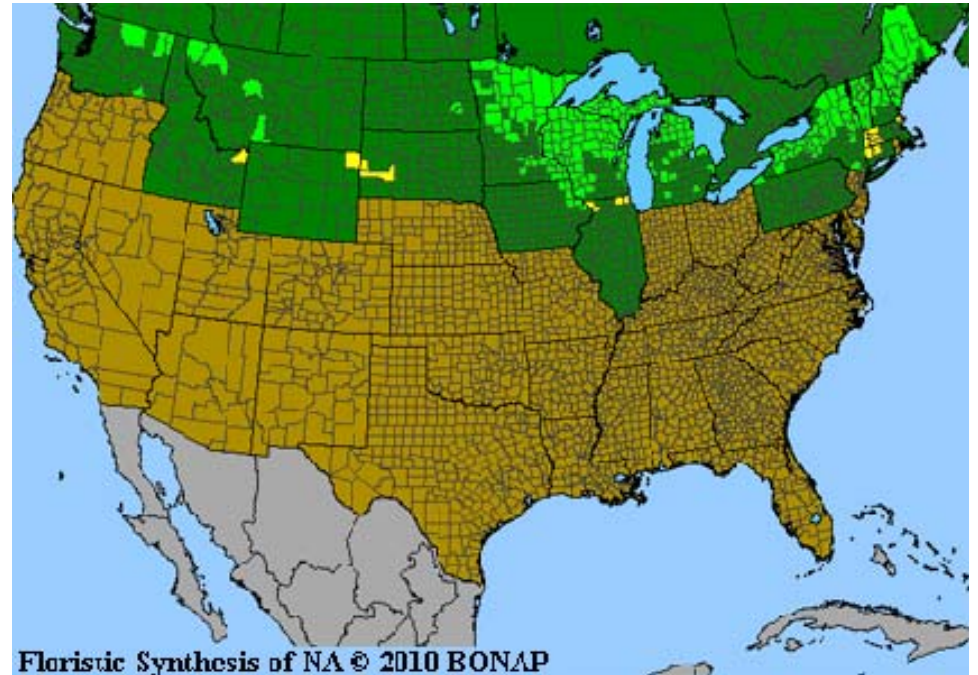
*Phragmites* and *Typha angustifolia* well-established in the fen.

**Factors that decrease conservation concern**

Owner is likely to be a good steward.

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Emmet J. Judzewicz, Wisconsin State Herbarium

