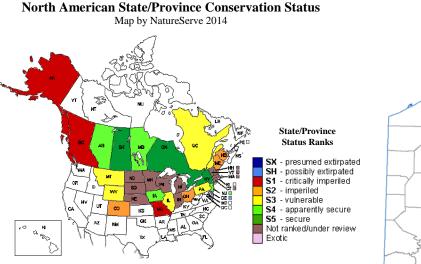
# Sprengel's Sedge (Carex sprengelii)

## Description

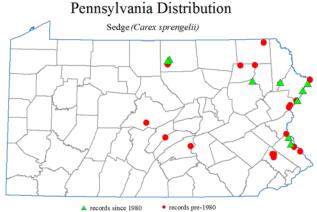
The Sprengel's Sedge is a grass-like plant to two feet in height with linear, elongate leaves and dangling clusters of longbeaked fruits that appear in late spring. It is one of the more easily distinguished species of the large and complex genus *Carex*.

## **Distribution & Habitat**

Sprengel's Sedge is widely distributed in the more northern and cooler portions of North America. It is known historically from the eastern and central counties in Pennsylvania. The species grows in moist soil on bottomlands and stream banks and also on cliffs and rocky slopes.







Pennsylvania Natural Heritage Program Data 3-2014

### **State Status & Conservation** The Sprengel's Sedge has been given a status of Rare on the

Plants of Special Concern in Pennsylvania list by the Pennsylvania Biological Survey based on the relatively few historical and recent records that have been documented in the state. More field work is necessary to determine if the species is of conservation concern.

## NatureServe conservation status ranks

Pennsylvania Natural Heritage Program

G5 – Globally Secure; S3 – Vulnerable in Pennsylvania

#### References

- NatureServe. 2014. NatureServe Explorer: An online encyclopedia of life [web application]. Version 7.1. NatureServe, Arlington, Virginia. Available at <a href="http://www.natureserve.org/explorer">http://www.natureserve.org/explorer</a>
- Pennsylvania Natural Heritage Program. 2014.
- Rhoads, A.F. and W.M. Klein, Jr. 1993. The Vascular Flora of Pennsylvania. American Philosophical Society, Philadelphia, Pennsylvania. Rhoads, A.F. and T.A. Block.
- 2007. The Plants of Pennsylvania: An Illustrated Manual. 2<sup>nd</sup> edition. University of Pennsylvania Press, Philadelphia, Pennsylvania.