

# false Solomon's seal

Smilacina racemosa

Kingdom: Plantae Division/Phylum: Anthophyta

Class: Order: Family:

### **FEATURES**

False Solomon's seal is a perennial plant that grows from thick, underground stems. Its above ground stems are upright, unbranched, smooth or finely hairy and up to three feet tall. Leaves are alternate, lance-shaped to oval and usually hairy on the lower surface. Each leaf may be six inches long and three inches wide. Flowers are arranged in a panicle at the end of the stem, each flower up to one-sixth inch wide. The white flowers are six-segmented and do not have distinguishable petals or sepals. The fruits are spherical, red berries which may be one-fourth inch in diameter.

### **BEHAVIORS**

False Solomon's seal may be found statewide in Illinois. This plant grows in rich, moist woods. False Solomon's seal flowers from May through early June.

### **HABITATS**

- bottomland forests
- coniferous forest
- southern Illinois lowlands
  - upland deciduous forest

### **ILLINOIS STATUS**

common endangered threatened

## **ILLINOIS RANGE**

Permanent resident: statewide

Summer resident:

Migrant:

Winter resident:

#### **BIBLIOGRAPHY**

Illinois Department of Natural Resources. 1999. Biodiversity of Illinois, Volume 2: Woodland Habitats CD-ROM.