large yellow lady's-slipper orchid Cypripedium parviflorum variety pubescens

Kingdom: Plantae

Division/Phylum: Magnoliophyta

Class: Liliopsida Order: Orchidales Family: Orchidaceae

ILLINOIS STATUS uncommon, native

FEATURES

Large yellow lady's-slipper orchid is a perennial herb that grows from thick roots. Its upright, unbranched, hairy stems have leaves in an alternate arrangement along them. These simple, entire, hairy leaves may be six inches long and two inches wide. Flowers are borne solitary to a few at the stem tip. The yellow, slipper-shaped flowers with violet stripes may be two and one-half inches long. The fruit is a capsule that contains tiny seeds. Large yellow lady's-slipper orchid may attain a height of two feet.

BEHAVIORS

Large yellow lady's-slipper orchid may be found statewide in Illinois. It grows in forests, wetlands and fields. Flowers are produced from April through May. Insects are the main pollinating agent, while the wind disperses the seeds.

HABITATS

Aquatic Habitats

none

Woodland Habitats

coniferous forests; upland deciduous forests

Prairie and Edge Habitats

none

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