### black-eyed Susan

### Rudbeckia hirta

#### **FEATURES**

Black-eyed Susan is also known as brown-eyed Susan. Its hairy stems are upright and sometimes branched. The plant's simple, lance-shaped leaves are arranged alternately along the stem. Each hairy leaf has a sparsely-toothed margin. One flower head is produced per plant. The flower head contains many small flowers that are of two types: yellow ray flowers (10 to 20 per flower head), about three-fourths inch long; and purple-brown, tubular flowers in the dome-shaped center. Some individual plants may have pale-yellow ray flowers with white tips. Each flower head is about two and one-half to two and three-fourths inches wide. This plant may grow to a height of two to three feet.

#### **BEHAVIORS**

Black-eyed Susan may be found throughout Illinois. It grows in moist prairies, open woods, roadsides and fields. Flowering occurs from June through September.

#### TAXONOMY

Kingdom: Plantae

Phylum: Magnoliophyta Class: Magnoliopsida

Order: Asterales Family: Asteraceae

#### **ILLINOIS STATUS**

common, native







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seeds flowers

# **Aquatic Habitats** wet prairies and fens

**Woodland Habitats** upland deciduous forests

# **Prairie and Edge Habitats** black soil prairie; edge; hill prairie

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