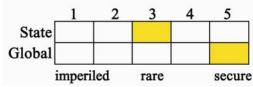
## Rare Plants of Louisiana





# Eleocharis elongata - slim spikerush Sedge Family (Cyperaceae)

**Rarity Rank:** S3/G5?



Range: NC west to TX; Mexico, Central and South America

## Recognition:

- A slender spikerush, with bluntly three-angled to round stems that are 0.5 to 1.5 mm thick; fertile stems to 80 cm tall, erect or reclining and partially floating
- Spikes cylindrical, about as wide as the supporting stem, 1 to 2.5 cm long
- When submersed, stems are very soft and flaccid, not spike-bearing, referred to by some residents in south Louisiana as "angel hair"
- Scales of the spike bearing a brown to black band near their margins



Dense stand of *E. elongata* – stems slender and spikes about as wide as supporting stems

*Fruiting Time:* Spring – Summer

**Light Requirement:** Full sun

#### Wetland Indicator Status:

OBL – almost always in wetlands

#### Habitat:

Fresh marsh, especially pools in fresh marsh; lake and bayou shorelines.

#### Threats:

Conversion of freshwater marsh to other marsh types and to open water

## Beneficial Management Practices:

Protection of freshwater marshes

Parishes
Coastal Zone
Range in LA

LA River Basins: Pearl, Pontchartrain, Vermilion-Teche, Mermentau, Calcasieu, Sabine

## Rare Plants of Louisiana







**Left:** Dense stand of *Eleocharis elongata* at Lacassine Pool, Cameron Parish.

**Right:** Submersed form of *E. elongata* referred to locally as "angel hair". Stems flaccid and sterile. Aerial stems are present in the top part of the image.

Photo taken in a marsh pond in Lacassine Pool, Cameron Parish.



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