

Rare Plants of Louisiana



Sida elliottii - Elliott's sida Mallow Family (Malvaceae)

Rarity Rank: SH/G4G5 (Historical in Louisiana)

	1	2	3	4	5
State					
Global					
	imperiled		rare		secure

Range: IL and MO, south to TX and east to FL and VA



Photo by Alvin Diamond, Troy State University

Recognition:

- A branching perennial 0.3 to 0.5 (to 1) m in height but often leaning and sometime prostrate
- Leaf blades narrowly elliptic or linear, considerable longer than broad, 2 to 7 cm long, with serrated margins
- Petals yellow
- Calyx-lobes triangular in shape

Flowering Time: July to October

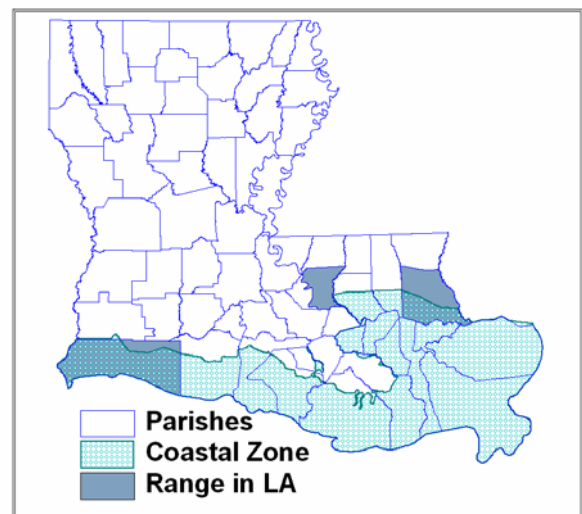
Light Requirement: Full sun to part shade

Wetland Indicator Status:

Does not occur in wetlands anywhere in range

Habitat:

Historical collections from Louisiana are from saline prairie and Gulf beach habitats. The most recent specimen was collected in August 1938 near Plains, East Baton Rouge Parish, in an area that historically supported saline prairies. Also collected near the turn of the 20th century in Cameron Parish from “sands along beach” and in St. Tammany Parish near Mandeville. In other southern states it occurs on sandy prairies and on limestone soils, to include disturbed areas such as roadsides and ruderal ground.

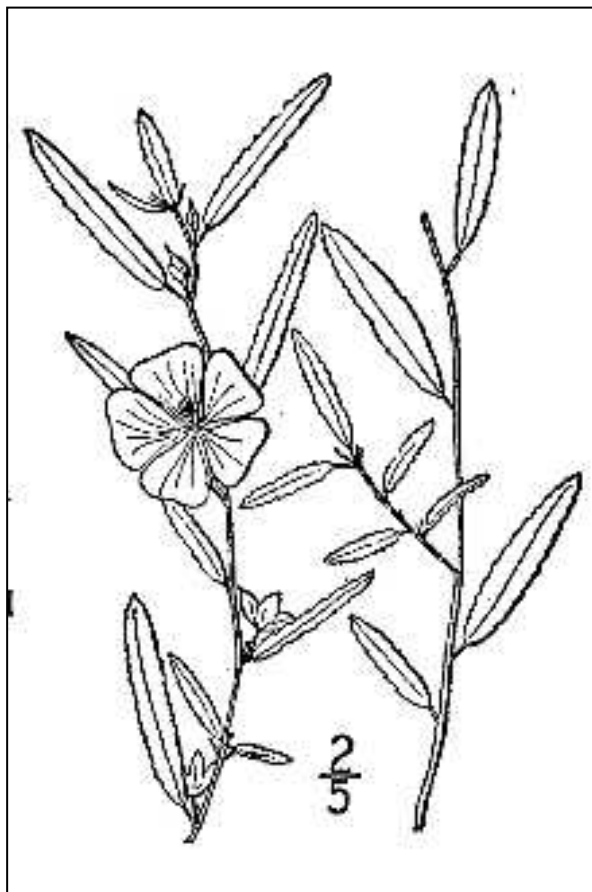


Threats: Unknown

Beneficial Management Practices:

Field survey work to rediscover this species in Louisiana – it may perhaps be overlooked or collected and misidentified – survey work should include reviewing herbarium specimens of other *Sida* spp. to detect possible misidentified *S. elliottii*

LA River Basins: Mississippi, Pontchartrain



USDA-NRCS PLANTS Database / Britton, N.L., and A. Brown. 1913. *Illustrated flora of the northern states and Canada*. Vol. 2: 520.

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- Small, J. K. 1933. Manual of the southeastern flora. Univ. of North Carolina Press, Chapel Hill. 1554 pp.
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- Weakley, A. S. 2007. Flora of the Carolina, Virginia, Georgia, and surrounding areas. Working Draft. University of North Carolina Herbarium (NCU), North Carolina Botanical Garden, University of North Carolina, Chapel Hill. <http://www.herbarium.unc.edu/WeakleysFlora.pdf>.

Funding provided by the Louisiana Department of Wildlife and Fisheries and the Barataria-Terrebonne National Estuary Program

For more information, please visit our Web pages at

<http://www.wlf.la.gov/wildlife/louisiana-natural-heritage-program> or 225-765-2811

www.BTNEP.org or 1-800-259-0869