## **Mangrove spiderlily**

(Hymenocallis latifolia)

For definitions of botanical terms, visit en.wikipedia.org/wiki/Glossary\_of\_botanical\_terms.

Also known as Perfumed spiderlily, Mangrove spiderlily is found in mangrove swamps and coastal swales and dunes, and along coastal hammock edges in Central and South Florida. Its showy sweet-scented flowers bloom spring through fall and are primarily pollinated by moths.

Mangrove spiderlily's large fragrant flowers are solitary and terminal. Each has six linear white to pale green tepals that radiate



Photo by Scott Zona (CC BY-NC 2.0)

almost horizontally from beneath a thin white membranous "cup." Attached to the cup are six long, prominent stamens with noticeable reddish-orange anthers. Flower scapes may produce up to 15 flowers at a time. Leaves are basal, linear or straplike and arching with entire margins. They may be up to 3 feet in length and emerge from an onion-like bulb. Fruits are large (up to ¾-inch in diameter) green ovoid capsules.

The genus *Hymenocallis* is from the Greek *hymen*, meaning "membrane," and *callis*, meaning "beautiful." The species epithet *latifolia* is Latin for "broad leaf."

Family: Amaryllidaceae (Amaryllis family)

**Native range:** Central and South Florida coastal counties, the Keys, Franklin County *To see where natural populations of Mangrove spiderlily have been vouchered, visit www.florida.plantatlas.usf.edu.* 

**Lifespan:** Perennial

Soil: Moist to saturated sandy, loamy or clay soils

**Exposure:** Full sun to partial shade

Growth habit: 1-3'+ tall with broader spread

Propagation: Seed, division

Florida regions of landscape suitability: Central, South

**Garden tips:** Mangrove spiderlily is the most widely cultivated of Florida's native *Hymenocallis* species. It is best suited for moist wildflower gardens where it may require little maintenance once established. Use as an accent or specimen plant in a small garden or plant en masse for an interesting evergreen border.

Plants are available from nurseries that specialize in Florida native plants. Visit www.PlantRealFlorida.org to find a nursery in your area.





