

**Cooperative Extension Service** Institute of Food and Agricultural Sciences

# Borrichia frutescens<sup>1</sup>

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## Introduction

The Sea Oxeye Daisy is a true beach plant and may be used in the landscape as a flowering hedge or ground cover (Fig. 1). It spreads by rhizomes and attains a height of 2 to 4 feet. The foliage of this plant is fleshy and gray-green in color. The flowering heads of Borrichia frutescens have yellow rays with brownish-yellow disc flowers, and these flowers attract many types of butterflies. Each flower is subtended by a hard, erect, sharp bract. The fruits are small, inconspicuous, four-sided achenes.

## **General Information**

Scientific name: Borrichia frutescens Pronunciation: bor-RICK-ee-uh froo-TESS-enz **Common name(s):** Sea-Oxeye Family: Compositae Plant type: ground cover USDA hardiness zones: 10 through 11 (Fig. 2) Planting month for zone 10 and 11: year round **Origin:** native to Florida Uses: mass planting; ground cover; attracts butterflies Availablity: somewhat available, may have to go out of the region to find the plant

## Description

Height: 2 to 3 feet Spread: 2 to 3 feet Plant habit: upright Plant density: moderate

Leaf arrangement: opposite/subopposite Leaf type: simple Leaf margin: terminal spine

- 1. This document is Fact Sheet FPS-69, one of a series of the Environmental Horticulture Department, Florida Cooperative Extension Service, Institute of Food and Agricultural Sciences, University of Florida. Publication date: October 1999. Please visit the EDIS web site at http://edis.ifas.ufl.edu.
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Figure 1. Sea-Oxeye.

Growth rate: slow Texture: medium

Foliage

October, 1999

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Figure 2. Shaded area represents potential planting range.

Leaf shape: obovate Leaf venation: pinnate Leaf type and persistence: evergreen Leaf blade length: 2 to 4 inches Leaf color: green Fall color: no fall color change Fall characteristic: not showy

#### Flower

Flower color: yellow Flower characteristic: year-round flowering

#### Fruit

Fruit shape: elongated Fruit length: 1 to 3 inches Fruit cover: dry or hard Fruit color: unknown Fruit characteristic: inconspicuous and not showy

### **Trunk and Branches**

Trunk/bark/branches: not applicable Current year stem/twig color: gray/silver Current year stem/twig thickness: medium

## Culture

Light requirement: plant grows in full sun Soil tolerances: extended flooding; acidic; alkaline; sand; loam; Drought tolerance: moderate Soil salt tolerances: good Plant spacing: 36 to 60 inches

## Other

Roots: not applicable Winter interest: no special winter interest Outstanding plant: not particularly outstanding Invasive potential: not known to be invasive Pest resistance: no serious pests are normally seen on the plant

## **Use and Management**

The Sea Oxeye Daisy is native to salt water wetlands in south Florida, the Bahamas, and the Caribbean and is commonly associated with Mangroves. It fills swales and ditches on our barrier islands and will endure brackish conditions and diverse soils. Sea Oxeye requires full sun and is drought tolerant but will not bear over-watering or overfertilizing. It takes shearing well.

Sea Oxeye is propagated from seeds or cuttings.

#### **Pests and Diseases**

No pests or diseases are of major concern.