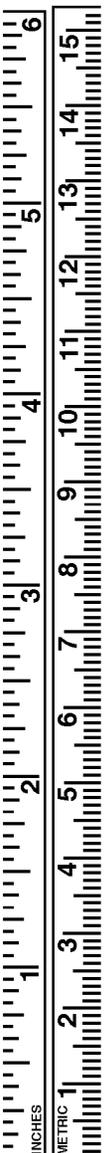


SALT MARSH PLANTS

North and Central Florida

CORD GRASSES - *SPARTINA* SPP.



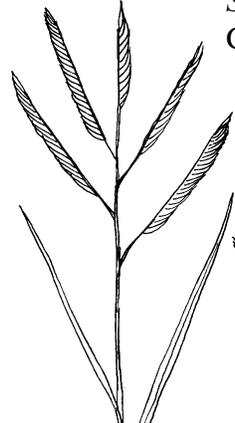
Spartina alterniflora
SMOOTH CORD GRASS

rhizomatous perennial;
plants to 2 meters tall



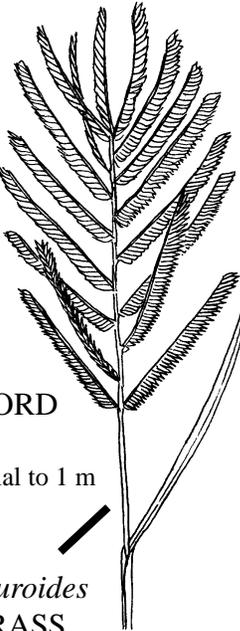
Spartina spartinae
GULF CORD GRASS

tufted perennial;
1 meter tall



Spartina patens
MARSH-HAY CORD GRASS

Rhizomatous perennial to 1 m tall; leaves rolled



Spartina cynosuroides
BIG CORD GRASS

Florida's largest cord grass, rhizomatous perennial to 3 meters tall; spikelets 2-3 mm wide, 8-15 mm long, scabrous.

GRASSES, SEDGES AND RUSHES

S. bakeri
SAND CORDGRASS
FACW

spikelets scabrous,
6-10 mm long



tufted perennial
to 2 m; leaves
rolled

S. spartinae
FACW

spikelets scabrous,
6-11 mm long; first
glume 3-6 mm long



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Sporobolus virginicus
SEASHORE DROPSEED GRASS

panicles narrow, 3-11 cm long;
plants to 30 cm tall



Fimbristylis castanea
SALTMARSH FRINGE-RUSH

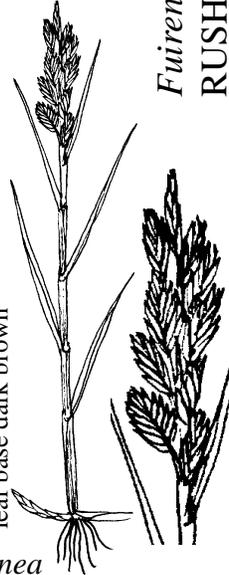
Tufted perennial to 80 cm tall; leaves rolled; leaf base dark brown

sharp tipped,
2 meters tall;



Juncus roemerianus
NEEDLE RUSH

round stems,
dead stems dark gray



Distichlis spicata
SALT GRASS

dense full panicles, 3-8 cm long,
spikelets flattened, 6-15 mm long



Scirpus americanus
THREE SQUARE

triangular stems to 1.5 meters tall



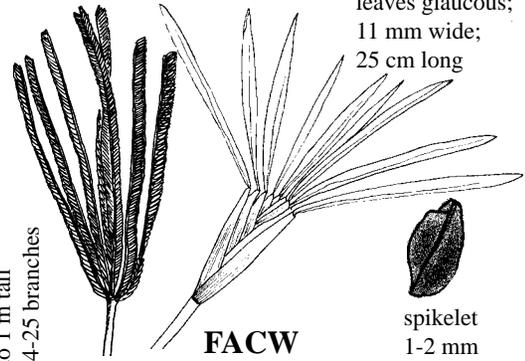
Fuirena scirpoidea
RUSH FUIRENA

segmented round stems, to 60 cm tall;
spikelets solitary or 2-3



Cladium jamaicense SAW-GRASS

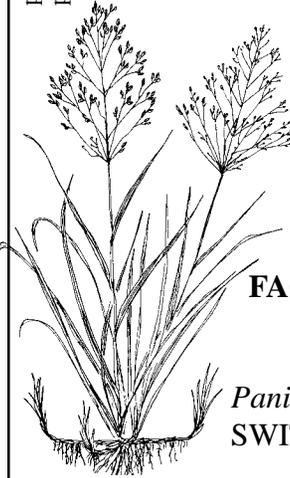
erect perennial to 3 m tall, leaves to over 1 meter long with saw toothed edges; inflorescence is branches and extends beyond the leaves; achene 2-3 cm long, wrinkled



Eustachys glauca
FINGER GRASS

leaves glaucous;
11 mm wide;
25 cm long

spikelet
1-2 mm



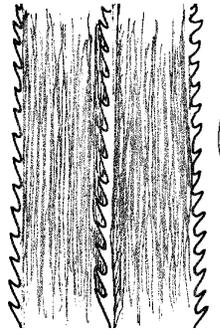
Panicum virgatum
SWITCHGRASS

spikelet
5-6 mm

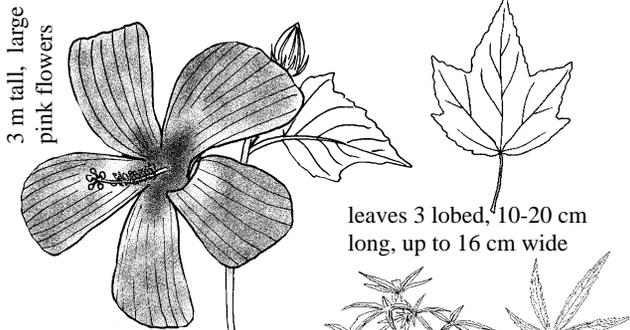


Phragmites australis
GIANT REED

erect perennial to 2 m tall, leaves to 60 cm long, 5-15 mm wide; panicle large, spreading, 15-50 cm long



achene
2-3 mm

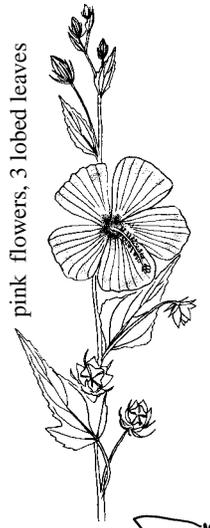


Hibiscus grandiflorus

3 m tall, large pink flowers

leaves 3 lobed, 10-20 cm long, up to 16 cm wide

Kosteletzkya virginica

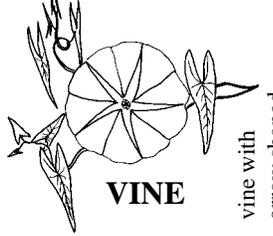


pink flowers, 3 lobed leaves

Hibiscus coccineus



bright red flowers, 5 lobed leaves, 1-3 m tall



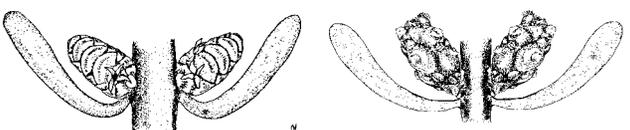
Ipomoea sagittata

VINE

vine with arrow shaped leaves and pink flowers

succulent with alternate leaves, erect growth, fls blue, purple or white

Lycium carolinianum
CHRISTMAS BERRY

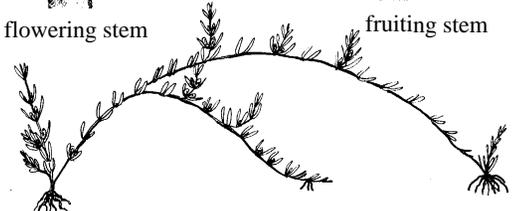


flowering stem

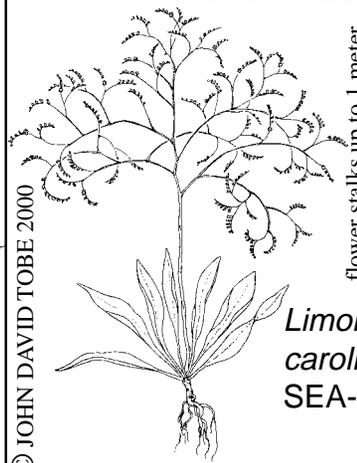
fruiting stem

Batis maritima
SALT WORT

succulent with opposite, cylindrical leaves, arching growth to 45 cm tall

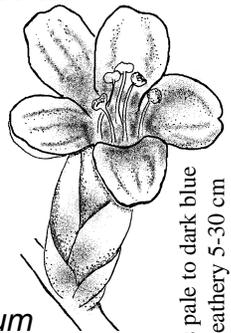


SALT MARSH PLANTS
North and Central Florida

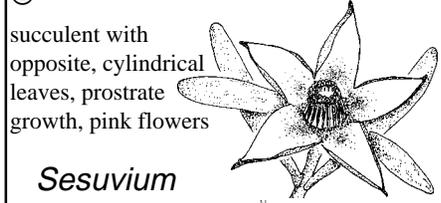


Limonium carolinianum
SEA-LAVENDER

flower stalks up to 1 meter



5 petals pale to dark blue
leaves leathery 5-30 cm long, 3 cm wide



Sesuvium portulacastrum

succulent with opposite, cylindrical leaves, prostrate growth, pink flowers

pink flowers with 5 lobes, narrow opp. lvs



Agalinis maritima



Iva frutescens
MARSH ELDER

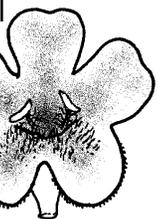
Solidago sempervirens
SEASIDE GOLDEN-ROD

FACW

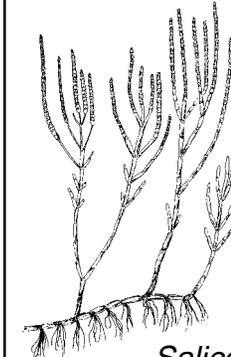


Amaranthus australis
SOUTHERN WATER HEMP

large annual to 3 m tall, stems bright red



Baccharis angustifolia
FALSE WILLOW

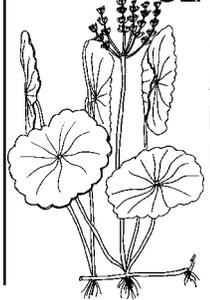


Salicornia virginica
GLASSWORT

perennial to 30 cm tall, jointed stems turning red

Hydrocotyle bonariensis
Marsh Pennywort

FACW



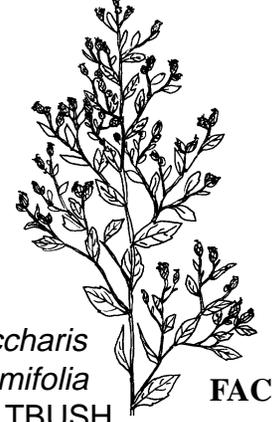
Hydrocotyle umbellata
Pennywort

FACW



Salicornia bigelovii
GLASSWORT

annual to 60 cm tall, jointed stems turning red



Baccharis halimifolia
SALTBUSH

FAC



Suaeda spp.
SEA BLITE

succulent alt. lvs, fruit succulent

B. frutescens
seed head with spine tipped bracts



Borrichia frutescens
SEA OXEYES



forming large colonies; lvs grayish; flowers with spine tipped bracts