Landscape Plant Palette Resource Guide



African Iris 2' Tall Low Water Full Sun to Part Shade



Aztec Grass (Var. Liriope) 12"-24" Tall Dense Shade to Full Sun Low Water



Blue Daze I2" Tall Med. Water Light Shade to Full Sun



Blue Flax Lily 3' Tall Part Shade Moist Soil



Dwarf Crown of Thorns 18"-24" Tall Full Sun Low Water



Foxtail Fern 12"-18" Tall Part Shade to Full Sun Low Water



Gold Mount Duranta 2' Tall Light Shade to Full Sun Med. Water



Jasmine 'Minima' 8"Tall Full Sun Likes Moisture



Lantana Purple 8"-12" Full Sun Medium Water



Lantana Yellow 8"-12" Tall Full Sun Medium Water



Lily of the Nile 18"-24" Tall Light Shade to Full Sun Med. Water



Lily of the Nile Flower



Liriope 'Evergreen Giant' 12"-24" Tall Dense Shade to Full Sun Low Water



Purple Queen 6"-12" Low Water Light Shade to Full Sun



Society Garlic 18"-24" Full Sun Low Water

Overwatering is the gravest error gardeners commit in Florida. This common practice shortens a plant's life, causes disease, and increases the maintenance requirements of each plant.

Easy Gardens for South Florida by Pamela Crawford

These recommended water requirements are based on established landscape plants. Follow the watering recommendations for establishment, then follow the water recommendation for the plant.



Watering Guideline During Establishment

Recently planted shrubs and groundcovers need frequent, deep watering to establish their roots in the ground. The watering schedule depends upon the plants' environment. Shade gardens require half the water of sun gardens. Windy gardens require more water than calm gardens. Plants require twice as much water in summer heat than in winter cool. This can be very confusing, but getting your plants properly established in the landscape can be very important in the success of their growth. It takes about one inch of water to soak the soil to a depth of one foot. The schedule for watering varies depending on the conditions and the time of year. Here is a general guideline for watering during establishment:

First month — every day
Second month — every other day
Third month through sixth month — twice a week

These are general guidelines as plants may need more watering during a hot day and no rain versus a cool day or recent rain. It takes approximately 3 to 6 months for a one gallon plant to get established and 6 to 12 months for a three gallon plant to get established.

Resource: Easy Gardens for South Florida by Pamela Crawford

Trees are a different story. Recently transplanted trees and shrubs survive best and establish most quickly with light, frequent irrigation. The recommended guidelines for tree establishment are as follows:

2" caliper and less: Daily for 2 weeks; every other day for 2 months; weekly until estab

lished.

2-4" caliper: Daily for I month; every other day for 3 months; weekly until estab

lished.

4" caliper and more: Daily for 6 weeks; every other day for 5 months; weekly until estab

lished.

Trees provided with regular irrigation through the first growing season after transplanting require approximately three months per inch of trunk diameter to fully establish roots in the landscape soil. During the establishment period, shoots and trunk grow slower than they did before transplanting. When their growth rates become more or less consistent from one year to the next, the tree is considered established. Resource: University of Florida Environmental Horticulture Department

Plants properly weaned off water are much more able to withstand drought conditions than plants that are habitually overwatered.



Allamanda 4'-5' Tall Medium Water Part Shade to Full Sun-Flowers More



Bird of Paradise 4' Tall Medium Water Full Sun to Part Shade Acid Soil



Bougainvillea 'Helen Johnson' 2' Tall Full Sun Low Water Good Drainage



Bougainvillea 'New River' 5' and up Full Sun Low Water Good Drainage



Coontie 2'-4' Tall Native Full Sun to Part Shade Low Water



Croton 'Mammey' 2'-3' Tall Part Shade to Full Sun Low Water



Croton 'Petra' 3'-4' Tall Low Water Part Shade to Full Sun (Fade in Full Sun)



Dracaena 'Red Edged' 5'-6' Tall Part Shade to Full Sun Low Water



Eugenia Maintain as a Hedge 4'-6' Part Shade to Full Sun Low Water



Fakahatchee Grass 2'-3' Moist Soil Part Shade to Full Sun (Pond Banks)



Firebush Dwarf 4'-5' Drought Tolerant Full Sun to Shade Attracts Butterflies



Fountain Grass Red 3'-4' Tall Full Sun Low Water



Fountain Grass White 3'-4' Tall Full Sun Low Water



Green Island Ficus 2 1/2" - 3' Tall Part Shade to Full Sun Low Water



Hawaiian Ti 'Red Sisters' 4' Tall Medium Shade Medium Water



Hibiscus 4'-5' Tall Medium Water Light Shade to Full Sun



Hibiscus Standard 6'-8' Tall Light Shade to Full Sun Medium Water



Indian Hawthorne 2 1/2'-3' Tall Part Shade to Full Sun Low Water



Ixora 'Nora Grant' Maintain at 3'-4' for best blooming Light Shade to Full Sun Medium Water



Ixora 'Nora Grant' Flower



Ixora Maui Red Maintain 3'-4' for best blooming Light Shade to Full Sun Medium Water



Ixora 'Petite Red' Dwarf 2 –2 I/2' tall Light Shade to Full Sun Medium Water



Jasmine 'Lakeview' Use as a shrub or Small tree. Shrub maintain 3-4' good as a hedge, Light Shade to Full Sun Low Water



Plumbago Maintain 3-4' Tall Light Shade to Full Sun Low Water



Podocarpus Easy to maintain at different heights as a hedge Light shade to Full sun Medium Water



Schefflera 'Trinette' Maintain at 2-3' Dense shade to Full Sun Low Water



As a hedge maintain at 3-4', accent 5-6' Full Sun Low Water Native



'Stokes' Dwarf Holly 2-3' Tall Full Sun or Light Shade Low Water



Sweet Viburnum Maintain as a hedge 3-4' Full Sun to Light Shade Low Water



Jatropha Large Shrub or Small Tree Maintain 5-6' Light Shade to Full Sun Blooms best in full sun, attracts butterflies, Low water



Jatropha makes a very nice small tree about 8-10' tall, blooms year round



Mexican Petunia Maintain at 3-feet Light Shade to Full Sun Medium Water



Muhly Grass 3-5' Tall Native Full Sun Tolerates Drought and Poor Drainage Showy in Fall High Salt



Philodendron 'Xanadu' 3 to 4' Tall Medium Shade to Full Sun Low Water



Philodendron selloum 6-8' Tall Full Sun to Full Shade Low Water



Thryallis Maintain at 4-6' Tall Full Sun to Light Shade Medium Water



Variegated Pittosporum Full Sun to Light Shade Maintain as a hedge 3-4' Should be hand pruned Low Water



Viburnum suspensum Maintain as a hedge 3-4' tall Medium Shade to Full Sun Low Water



Walters Viburnum 'Mrs. Schillers Delight' Full Sun to Partial Shade 3' Tall Moist Soil



White Bird of Paradise 10-15' Tall Full Sun to Medium Shade Low Water



Cabbage Palm 30-40' Tall Full Sun Low Water Native Slow Growth



Canary Island Date Palm 40' Tall Full Sun Slow Growth Low Water



Cardboard Palm 4-5' Medium Shade to Full Sun Low Water Slow Growth



Chinese Fan Palm 25-30' Medium Shade to Full Sun Low Water Slow



Christmas Palm 15' Tall Medium Shade to Full Sun Medium Water Moderate Growth



Coconut Palm 30' and up Full Sun Low Water Moderate Growth



Foxtail Palm 30' Tall Light Shade to Full Sun Medium Water Fast Growth



Phoenix 'Medjol' 70' Tall Full Sun Low Water Slow Growth



Pygmy Date Palm 10-12' Tall Medium Shade to Full Sun Low Water Slow



Queen Palm 30-40' Tall Light Shade to Full Sun Low Water Fast Growth



Phoenix reclinata 25-30' Tall Full Sun Low Water Moderate Growth



Royal Palm 50-60' Tall Full Sun Medium Water Moderate Growth

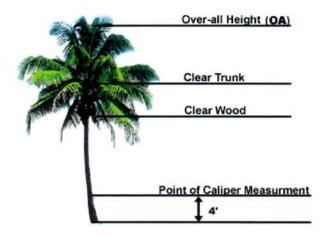


Wild Date Palm (Phoenix sylvester) 30' Tall Full Sun Low Water Slow



Windmill Palm 20' Tall Full Sun to Light Shade Low Water Slow Growth

Cocos Nucifera





Black Olive 'Shady Lady' 25' Tall Full Sun Low Water



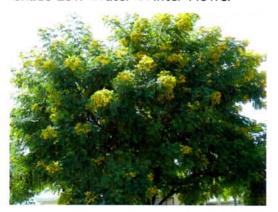
Cattley Guava 10-15' Tall Nice Gray-Brown Bark Full Sun to Partial Shade Messy Fruit Edible Low Water



Crepe Myrtle 15-25' Tall Deciduous Full Sun Low Water Summer Flowers



Desert Cassia 8-10' Tall Full Sun to Light Shade Low Water Winter Flower



Glaucous Cassia 10-15' Full Sun to Light Shade Low Water Winter Flower



'East Palatka' Holly 30-35' Tall Full Sun to Light Shade Low Water Red Berries



'Nellie Stevens' Holly 20-30' Tall Full Sun to Light Shade Low Water



Ligustrum 15-20' Tall Full Sun to Light Shade Medium Water



Live Oak 40-50' Tall Full Sun to Light Shade Low Water Partially Deciduous



Mahogany 30' and higher Full Sun Low Water Native



Red Maple 70' Tall Deciduous Full Sun Adaptable to wetlands and dry environments. May have fall color during a cold winter. Native



Silver Buttonwood 15-20' Tall Full Sun Low Water Native



Southern Magnolia 50' and higher Full-Sun or Light Shade Moderate Water Native, there are smaller varieties

Late Spring, Early Summer——Warm Season Annuals



Coleus Plant March—September Partial Shade Medium Salt Tolerance Plant spacing: I to 2 feet

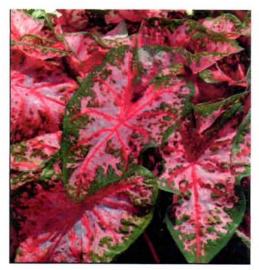


Crossandra Plant March—September Full Sun to Partial Shade Plant spacing: I to I I/2'



Portulaca (Moss Ross)
Plant March—May
Full Sun High Salt Tolerance
Plant Spacing: I to I I/2'

Summer—-Warm Season Annuals



Caladium Plant March—August Medium Shade to Full Sun Plant spacing: I to I I/2'



Purslane Plant May—November Full Sun High Salt Tolerance Plant spacing: 10-12"



Penta Plant March—September Light Shade to Full Sun Plant spacing: I to I I/2' Medium Salt Tolerance



Salvia Plant February—November Full Sun to Partial Shade Plant spacing: 8 to 12" Medium Salt Tolerance

Summer—-Warm Season Annuals



Torenia Plant April—September Medium Shade to Full Sun Plant spacing: I to I I/2' Medium Salt Tolerance

Fall, Winter, Early Spring—-Cool Season Annuals



Alyssum Plant October—February Full Sun to Partial Shade Plant spacing: 6-12"



Dusty Miller Plant October—March Full Sun to Partial Shade Plant spacing: 6 to 12" Salt Tolerant



Begonia Plant October—March Full Sun to Partial Shade Plant spacing: 6 to 12" Medium Salt Tolerance



Geranium Plant October—March Full Sun to Partial Shade Plant spacing: I to I I/2' High Salt Tolerance

Fall, Winter, Early Spring—Cool Season Annuals



Impatiens Plant October—February Medium Shade to Full Sun Plant spacing: I to I I/2' Medium Salt Tolerance



Marigold Plant October—March Full Sun Plant spacing: I to I I/2' Medium Salt Tolerance



Lobelia Plant October—February Full Sun to Partial Shade Plant spacing: 6 to 12"



Pansy Plant November—December Light Shade to Full Sun Plant spacing: 6 to 12" Medium Salt Tolerance

Fall, Winter, Early Spring—-Cool Season Annuals



Petunia Plant November—February Full Sun to Partial Shade Plant spacing: 6 to 12" High Salt Tolerance



Snapdragon Plant November—February Full Sun to Partial Shade Plant spacing: 6 to 12" Medium Salt Tolerance