

## PINELLAS COUNTY

# Landscaping with Reclaimed Water

Although some plants, such as azaleas and roses, need special attention when irrigated with reclaimed water, many plants (such as the ones listed here) need no extra care at all. This brochure folds out into a poster, which features the plants listed below.

<b>Banana</b> ( <i>Musa acuminata</i> ) Full sun	Moist soil
<b>Blue Porterweed</b> ( <i>Stachytarpheta spp</i> ) Partial shade	Moist-dry soil
<b>Bougainvillea</b> ( <i>Bougainvillea spectabilis</i> ) Full sun	Moist, well-drained soil
<b>Cardboard Palm</b> ( <i>Zamia furfuracea</i> ) Full sun to partial shade	Dry-moist soil
<b>Coontie</b> ( <i>Zamia pumila</i> ) Full sun to partial shade	Dry-moist soil
<b>Croton</b> ( <i>Codiaeum variegatum</i> ) Full sun to partial shade	Moist soil
<b>Dahoon Holly</b> ( <i>Ilex cassine</i> ) Open, sunny areas	Moist soil
<b>Daylilies</b> ( <i>Heemerocallis spp</i> ) Full sun to partial shade	Moist, well-drained soil
<b>Hibiscus</b> ( <i>Hibiscus rosa-sinensis</i> ) Full sun	Moist, well-drained soil
<b>Lantana</b> ( <i>Lantana montevidensis</i> ) Full sun	Dry-moist soil
<b>Liriope</b> ( <i>Liriope muscari</i> ) Partial shade	Moist, well-drained soil
<b>Live Oak</b> ( <i>Quercus virginiana</i> ) Full sun	Dry-wet soil
<b>Society Garlic</b> ( <i>Tulbaghia violacea</i> ) Partial-full sun	Well-drained soil
<b>Southern Magnolia</b> ( <i>Magnolia grandiflora</i> ) Full sun to partial shade	Moist-wet soil

Welcome to the Pinellas County reclaimed water system! We hope you're as excited about getting this valuable resource as we are about providing it to you. Proper watering is important in maintaining a Florida-friendly lawn and landscape. Overwatering can cause more harm than good. To help you learn more on how to irrigate efficiently and to get the most out of reclaimed water, Pinellas County has prepared this brochure.

In general, many plants native to this area will grow well when irrigated with reclaimed water. Additionally, most grasses (for example, Bermuda and St. Augustine) perform quite well when irrigated with reclaimed water. By using some simple irrigation techniques, even plants like azaleas and roses (which historically have not done well using reclaimed water due to the elevated chloride, or salt levels) can thrive on Pinellas County reclaimed water. Our advanced treatment process provides you with reclaimed water you can use on a wide variety of plants.

This brochure lists only some of the plants that thrive with reclaimed water. Local nurseries and Pinellas County Extension can supply you with many other plants for the garden irrigated with reclaimed water. Use drip irrigation methods (rather than overhead spray) for azaleas, roses, and other plants that have a lower salt tolerance. Additionally, you may need to amend the soil around these plants with different nutrients.

Pinellas County uses an advanced process for producing high quality reclaimed water for irrigating landscapes. All reclaimed water contains nutrients, such as nitrogen and phosphorous. Once people start watering with reclaimed water, they find they need to fertilize their landscapes less frequently as compared to how often they had to fertilize their lawns when they were watering with potable (drinking) water.



### Pinellas County Utilities

Customer Service ..... (727) 464-4000

### Pinellas County Extension

Horticulture ..... (727) 582-2100





Dahoon Holly



Live Oak



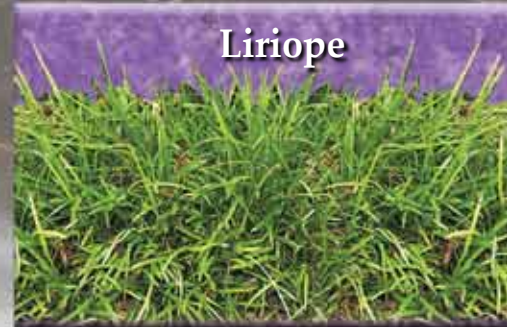
Bougainvillea



Southern Magnolia



Daylily



Liriope



Banana



Coontie



Croton



Society Garlic



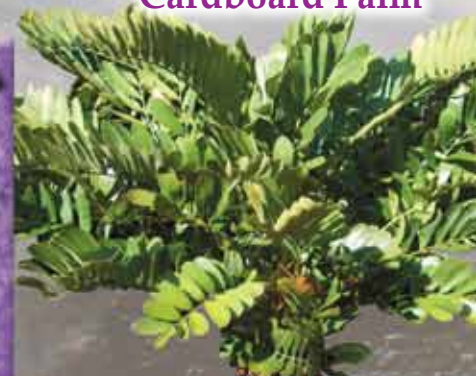
Blue Porterweed



Lantana Montevidensis



Hibiscus



Cardboard Palm