



# PGA National Resort & Spa is a designated Florida Green Lodge by the Florida Department of Environmental Protection

## **Water Conservation**

- Instituted a voluntary 3<sup>rd</sup> day linen and towel change program
- Installed 722 low-flow aerators in sinks from 2.0 gal/min to .5 gal/min
- Installed sensor-type water faucets & low-flow toilets in public restrooms
- Installed low-flow faucets and shower heads in guest rooms from 2.2 gal/min to 1.8 gal/min
- Installed two 250-lb Ozone washing machines
- Replacing guest room toilets (10 12 per year) with low-flow models
- Rain gauges installed in outdoor irrigation system
- New highly efficient pump system installed for domestic water
- Installed three new Energy Star® 2008 dryers with humidifiers that sense when clothes are dry and circulate 2.5 times more air

## **Energy Efficiency**

- Use compact fluorescent light bulbs throughout resort
- Purchasing new computerized energy management system in 2009
- New ozone washing machines installed using no heated water
- New energy efficient chillers and cooling towers installed 2009
- Removed two electrical hot water heaters in the spa and tied to existing natural gas heaters
- Purchased carbon offsets for website and all remote users through CO2 Stats

## Clean Air

- Using low VOC paints/adhesives
- Using Green Seal® certified cleaning products
- SteriTech (eco-friendly) pest control is being used
- High-efficiency (Merv 8) air filters used and changed every 90 days
- Air handlers are cleaned annually
- Replaced air ducts throughout most of resort



## Waste & Pollution Reduction

- Recycle cardboard, paperboard (tissue boxes, dry food good boxes, beverage carton containers, etc.)
  newspaper, office paper, phone books, magazines, catalogs, aluminum, glass, plastic, metal food cans and cooking oil
- In-room guest recycling for bottles, cans and paper
- Replaced F&B disposable cups, plates, flatware and plastic containers with reusable items
- Eliminated 100% of Styrofoam® products
- Return batteries and toner cartridges to the manufacturer
- Trash liners are made of 100% recycled plastic
- Recycle guest room amenity bottles
- Donate unclaimed eyeglasses to Division of Blind Services
- Donate unclaimed cell phones and chargers to Domestic Violence Shelter
- Switched to dry cleaner that uses Firbimatic machines with alternative eco-friendly process and solvents; also takes back coat hangers.
- Two-sided print/copy when possible
- Eliminate junk faxes by having fax number removed from sender's database
- Cancel unwanted magazines/catalogs and junk mail
- Recycle old computer equipment and other electronics
- Recycled construction debris during 2007 2008 renovations
- Donate old equipment, furniture and fixtures to Habitat for Humanity's Re-Store
- Marketing materials are printed on paper that is certified by the Forest Stewardship Council (FSC)
- Installed electronic reader boards for communication (replacing paper)
- Leftover banquet food is served in the employee cafeteria
- Painted and re-strapped guest room patio furniture rather than buying new
- Organic cotton clothing and bamboo tees sold in pro shop

## Golf Courses (five)

- Applied for Audubon Cooperative Sanctuary Program
- Instituting the ACSP Green Golfer Pledge
- Use integrated pest management-use plant protectives instead of insecticides
- Computerized irrigation only when needed (from the resort lakes)
- Recycle score cards
- Integrated some organic fertilizers
- Closed loop recycled water for wash bays and washing equipment