

# Wind Resistance of Trees during Hurricane Andrew

## Greatest Resistance 75% standing

<b>Natives</b>	<b>Exotics</b>	<b>Palms</b>	<b>Fruit Trees</b>
Spanish Stopper	Melaleuca	Alexander	(None)
Gumbo Limbo	Schefflera	Areca	
Lignum Vitae		Cabada	
Live Oak		Chinese Fan	
Paradise Tree		Pygmy Date	
Red Bay		Sabal Palm	
Redberry Stopper		Senegal Date	
White Stopper		Washington	

## Intermediate wind resistance (50-75% standing)

<b>Natives</b>	<b>Exotics</b>	<b>Palms</b>	<b>Fruit Trees</b>
Black Olive	Bottlebrush	Manila	Mango
Dahoon Holly	Pink Trumpet	Maya	Navel Orange
Mahogany	Royal Poinciana	Royal	
Sea Grape		Sagasi	
S. Fl. Slash Pine			

## Least wind resistance (less than 50% standing)

<b>Native</b>	<b>Exotics</b>	<b>Palms</b>	<b>Fruit Trees</b>
Satinleaf	Australian Pine	Coconut	Avocado
	Floss Silk Tree	Queen	Grapefruit
	Hong Kong Orchid		Key Lime
	Sausage Tree		Lychee
	Weeping Banyan		Loquat
			Sapodilla
			Tangerine

Information obtained from "Wind and Trees": A Survey of Homeowners after Hurricane Andrew" by Mary L. Duryea, George M. Blakeslee, William G. Hubbard, Ricardo A. Vasquez