

# Plants on which Pink Hibiscus Mealybugs

## have been found in Florida

### July 23, 2004

Scientific Name	Common Names	# Samples <sup>a</sup>
<i>Acalypha ostryifolia</i> Riddell	pineland threeseed mercury	1
<i>Acalypha wilkesiana</i> Muell. Arg.	Jacob's coat; copperleaf; beefsteak plant	4 Moderate
<i>Allamanda violacea</i> Gardner & Fielding	purple allamanda	1
<i>Alternanthera ficoidea</i> R. Br. ex Roum. & Schult	Joseph's-coat	4 Severe
<i>Ambrosia artemisiifolia</i> L.	common ragweed	1 Moderate
<i>Annona muricata</i> L	soursop, guanabana	1 Severe
<i>Annona squamosa</i> L.	sugar apple; custard apple; sweetsop	1
<i>Baccharis halimifolia</i> L.	salt bush, groundsel bush	1 Slight
<i>Baccharis</i> sp.	salt bush, groundsel bush	1 Moderate
<i>Bauhinia</i> sp.		5 Moderate
<i>Bidens</i> sp.	beggarticks	1
<i>Bidens alba</i> (L.) DC.	beggarticks, romerillo, Spanish needle	1` Moderate
<i>Blechum pyramidatum</i> (Lam.) Urban	Browne's blechum	1 Moderate
<i>Bucida buceras</i> L.	black olive, gregory wood	1 Moderate
<i>Bursera simaruba</i> (L.) Sarg.	gumbo limbo;	1 Moderate

	West Indian birch	
<i>Caesalpinia pulcherrima</i> (L.)Sw.	Pride-of- Barbados; dwarf poinciana	1
<i>Calliandra haematocephala</i> Hassk.	powderpuff	2 Moderate
<i>Calophyllum</i> sp.		8 Moderate
<i>Calophyllum antillanum</i> Britton	Santa Maria, mast wood, Alexandrian laurel; beauty leaf	5 Moderate to Severe
<i>Calophyllum inophyllum</i> L.	Alexandrian laurel, indiapoon, beauty-leaf	2 Moderate
<i>Cestrum diurnum</i> L.	day-blooming jasmine	1
<i>Citrus</i> sp.		1 Moderate
<i>Citrus paradisi</i> Macf.	grapefruit	1 Moderate
<i>Clerodendrum bungei</i> Steud.	rose glorybower; strong scented glorybower	1
<i>Coccoloba diversifolia</i> Jacq.	pigeon plum, tietongue	1
<i>Coccoloba uvifera</i> (L.) L.	seagrape	2
<i>Cocos nucifera</i> L.	coconut palm	1
<i>Eclipta prostrata</i> (L.) L.	false daisy	1
<i>Erythrina variegata</i> L.	coral tree	1 Severe
<i>Eupatorium capillifolium</i> (Lam.) Small	dogfennel	1
<i>Ficus aurea</i> Nutt.	Florida strangler fig	1
<i>Gossypium hirsutum</i> L.	upland cotton, wild cotton	1
<i>Hamelia patens</i> Jacq.	scarletbush, firebush	2 Severe
<i>Helianthemum nashii</i> Britt.	Florida scrub frostweed	1 Severe
<i>Hibiscus</i> sp.		37 Severe
<i>Hibiscus rosa-sinensis</i> L.	hibiscus	544 Severe
<i>Ixora</i> sp.		1 Severe

<i>Ixora coccinea</i> L.	ixora, flame-of-the-jungle	6 Moderate
<i>Jasminum multiflorum</i> (Burm. f.) Andr.	star jasmine	1 Moderate
<i>Liatris</i> sp.	a blazing star, a gay feather	1 Moderate
<i>Livistona chinensis</i> (Jacq.) R. Br. ex Mart	Chinese fan, fountain palm	1 Moderate
<i>Ludwigia octovalvis</i> (Jacq.) Raven	Mexican primrose-willow	1 Moderate
<i>Ludwigia peruviana</i> (L.) Hara	Peruvian primrose-willow	1 Moderate
<i>Momordica charantia</i>	balsam pear	1
<i>Myrica cerifera</i>	wax myrtle	2
<i>Philodendron</i> sp.	Xandu philodendron	1 Moderate
<i>Pittosporum tobira</i> (Thumb) Ait. f. 'Variegata'	variegated pittosporum	1 Moderate
<i>Pluchea odorata</i> (L.) Cass.	sweetscent, stinky plant	1
<i>Polyscias</i> sp.		1
<i>Pongamia pinnata</i>	karum tree; poonga-oil tree; pongam	1 Moderate
<i>Portulaca</i> sp.	purslane	2 Moderate
<i>Schefflera</i> sp.		unknown
<i>Schefflera arboricola</i> (Hayata) Merrill	dwarf schefflera	7 Severe
<i>Schinus terebinthifolius</i> Raddi	Brazilian peppertree; Florida holly, Christmas berry	1 Severe
<i>Senna</i> sp.	cassia	2 Severe
<i>Senna polyphylla</i>	desert cassia, retama prieta	4 Moderate
<i>Senna surattensis</i> (Burm. f.) Irwin & Barneby	glossy shower	1 Severe
<i>Sida</i> sp.	fanpetals	1
<i>Solanum viarum</i> Dunal	tropical soda-apple; Sodom apple, apple-of-Sodom	1

<i>Spermacoce verticillata</i> L.	shrubby false buttonweed	1 Severe
<i>Trachelospermum jasminoides</i> (Lindl.) Lem	Confederate jasmine; Star jasmine	2 Moderate
<i>Trema micranthum</i> (L.) Blume	Florida trema; nettletree	57 Severe
<i>Viburnum</i> sp.	viburnum	1
<i>Viburnum odoratissimum</i>	mirror leaf viburnum	3 Moderate

Data obtained from Nancy G Croley  
 Florida Department of Agriculture  
 and Consumer Services  
 Division of Plant Industry

<sup>a</sup> Numbers represent positive samples identified by the Florida Department of Agriculture and Consumer Services. Samples are often submitted with a qualifier that describes the level of infestation. These qualifiers are slight, moderate, moderate to sever and sever. In the table I have added the highest qualifier given for the each plant after the sample numbers. If the number has nothing after it, the sample was rated as "slight".