UNIVERSITY OF FLORIDA IFAS EXTENSION | Collier County Horticulture

Growing Green • Spending Smart • Raising Families • Building Communities through Education

Palm Lethal Yellowing Inoculators

These individuals have attended the approved certification class so that they know how to use the appropriate technique and product.

All American, Naples
Bill Campbell 455-9913

Aquatic Plant Management Inc., W. Palm Beach
(does the city suppression program) **1-954-444-1379**
Tom Mangano cell: 1- 561-234-5817

Palm Injector, Ft. Myers
Ken & Keith Coleman 1-239-940-1660

Sandcastle Landscape Management, Marco Island
Gary Grisko 289-7784

Signature Tree Care, Naples 239-348-1330
Ian Orlikoff
signaturetreecare.com

Tree Savers, a source for the do-it-yourselfers, W. Palm Beach
www.palmtreesaver or 1-561-655-6940

Classic PLY symptoms on Jamaican Tall (Henderson Creek & 951).

If you think you have a suspect palm, ask yourself these 2 questions:

1/ What kind of palm is it? This disease does not attack cabbage, royal and queen palms. It does attack about 38 species of palms. If it is a coconut, do they know if it is a Jamaican Tall or a Malayan or Maypan cultivar? Symptoms vary, depending on the cultivar.

2/ What are the symptoms? One of the early symptoms is that all of the fruit, small-medium-large drops off and has a blackened, oily area where it was attached to the stem. Other symptoms are:

1. coconuts: fruit drop, stem end water soaked
2. coconuts: flowers turn chocolate brown; droop instead of upright.
3. leaf symptoms vary with palm species, and coconut varieties
4. Jamaican Tall: 3rd or 4th new leaf turns yellow; oldest fronds parallel to trunk; no leaf wilt symptoms
5. Malayan: wilt symptoms only, with individual leaflets wilted and folded up; no yellowing
6. Christmas: similar to JT but without yellowing; oldest leaves may bronze
7. Pritchardia: spear leaf death is first symptom

CALL HEATHER SHIELDS, City of Naples - for palms inside the city limits: 213-7136
CALL NANCY RICHIE, Environmental Specialist on Marco Island; 389-5003
CALL DOUG CALDWELL, Collier County Extension - for palms outside of the city: 353-4244 x203