

Entomology Specimen Report

FLORIDA DEPT OF AGRICULTURE & CONSUMER SERVICES--DIVISION OF PLANT INDUSTRY

Section 570.32 (1), F.S.

SAMPLE INFORMATION	Date Received: 10/19/2006 Priority: URGENT	Sample Number: E2006-7673-501 Purpose: Survey Via:
DETERMINATION	Order: HYMENOPTERA Family: EULOPHIDAE Subfamily: Genus: Quadrasticus Subgenus: Species: erythrinae Subspecies: Describer: Kim Common name: Erythrina gall wasp	Det Date: OCT 23 2006 Confirmed by: Michael Gates 10/27/2006 Determined by: J. Wiley Disposition: Preserve #: 4 Discard: Life stage: Adult Determiner comments: NEW CONTINENTAL RECORD. Identification confirmed.
HOST	Plant Family: Leguminosae Genus: Erythrina Species: variegata L. Common name: coral tree; sunshine tree Botany verif: yes Status: Tanzania, India, China, Malaysia, Pacific Islands Botany Note:	Non-Plant Host: Plant part: Leaves Coll method: Hand Catch Plants involved /affected: 1 / 1 Acres involved /affected: / Severity: Severe
COLLECTOR /SENDER	Coll. Date: OCT 15 2006 Collector 1: Edward Putland R3A4 Collector 2: Olga Garcia 313 Collector 3: Sent Date: OCT 16 2006 Sender 1: Edward Putland R3A4 Sender 2: Sender 3:	Send/collector comments: Galls. If caused by insects please forward to Entomology. Almost every branch like this. Very severe. Tree about 20' tall. EP/OG
SPECIMEN LOCATION	County: Dade S 35 T 55 R 39 Business/Individual Miami Metro Zoo Address: 12400 SW 152nd St City: Miami, FL Country: USA	Send report to: R3, R3A3, R3A4, 313, R. Gaskalla, C. Riherd, W. Dixon, M. Thomas, R. Clark, S. Halbert, P. Hornby, N. Croley