



# Florida Department of Agriculture and Consumer Services

## Division of Plant Industry

### ENTOMOLOGY SPECIMEN REPORT

Nicole "Nikki" Fried  
COMMISSIONER

Section 570.32 (1), F.S.  
1911 SW 34th St./P.O. Box 147100, Gainesville, FL 32614-7100/(352) 395-4678/Fax (352) 395-4614

#### Sample Information

Sample Number **E2020-3062-1**

Date Received 8/11/2020

Priority: Routine Purpose: Survey

Via State/Country

#### Arthropod Determination

Arthropod Order: ACARI  
Arthropod Family: ERIOPHYIDAE  
Arthropod Genus: *Cecidophyes*  
Arthropod Species: *sp.*  
Arthropod Subspecies:  
Arthropod Descriptor:  
Arthropod Common Name: eriophyid mite

Determined By: Bolton, Sam Determination Date: 13-Aug-20

Disposition: 3 - Slide

Life Stage: 3 - ADULT F

#### Determiners Comments:

Appear to be deutogynes. However, this could instead be an undescribed genus if these are protogynes.

Confirmed by:

Confirmed Date:

#### Host Information

Not Verified

Plant Family: Liliaceae  
Plant Genus: Liriope  
Plant Species: *sp.*

Plant Common Name:

Botany Notes:

Plant Part: Leaves

Severity: Slight

Collection Method: Hand Catch

Plants Involved/Affected: 50+/50?

Acres Involved/Affected: <1/<1

Non Plant Host Common Name:

Non Plant Host Order:

Non Plant Host Family:

Non Plant Host Genus:

Non Plant Host Species:

#### Collector/Sender Information

Collection Date: AUG 7 2020

Austin Fife UF

Sent Date: AUG 7 2020

Austin Fife UF

#### Specimen Location Information

Nursery Number:

Business/Individual Address:

Tallahassee Museum of Natural History

Tallahassee, FL 83843  
Leon USA

Section - Township - Range:

Latitude: 0

Longitude: 0

#### Collector/Sender Comments:

Eriophyidae Mites of lilyturf. Minor damage Tenuipalpidae mites of lilyturf with ringspot symptoms. AF

#### Send Report To:

A Fife

Typist: djg

Completed By: JFG

Date completed: 14-Aug-20



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#### Sample Information

Sample Number **E2020-3062-2**

Date Received 8/11/2020

Priority: Routine Purpose: Survey

Via State/Country

#### Arthropod Determination

Determined By: Bolton, Sam

Determination Date: 13-Aug-20

Arthropod Order: ACARI

Disposition: 1 - Slide

Arthropod Family: TENUIPALPIDAE

Life Stage: 1 - ADULT F

Arthropod Genus: *Brevipalpus*

Determiners Comments:

Arthropod Species: *californicus species group*

Complex of species that can be serious pests.

Arthropod Subspecies:

Arthropod Descriptor:

Arthropod Common Name:

Confirmed by:

Confirmed Date:

#### Host Information

Not Verified

Plant Family: Liliaceae

Plant Genus: Liriope

Plant Species:

sp.

Plant Common Name:

Botany Notes:

Plant Part: Leaves

Severity: Slight

Collection Method: Hand Catch

Plants Involved/Affected: 50+/50?

Acres Involved/Affected: <1/<1

Non Plant Host Common Name:

Non Plant Host Order:

Non Plant Host Family:

Non Plant Host Genus:

Non Plant Host Species:

#### Collector/Sender Information

Collection Date: AUG 7 2020

Austin Fife UF

Sent Date: AUG 7 2020

Austin Fife UF

#### Specimen Location Information

Nursery Number:

Business/Individual Address:

Tallahassee Museum of Natural History

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