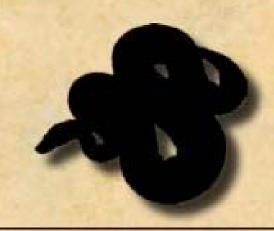
IveGot1 – Reporting and Tracking Invasive Species in Florida

Chuck Bargeron
The University of Georgia
Center for Invasive Species and
Ecosystem Health

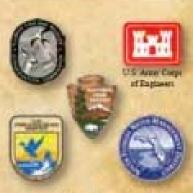
I couldn't make this up if I tried: A truck was parked off side of road near C-111 canal and pulled onto road ahead of me. Inside the truck bed was a large black dog, a section of large pvc pipe, plus what looked like brown egg cartons and plastic wrapping that flew out of the truck as the person drove down Ingraham Hwy. When the truck made the turn at the 4-way stop sign from Ingraham onto Tower Rd, an approximately 2-1/2 foot long black and white tegu flew out of the pvc pipe and landed in the intersection. I aimed for it and ran it over (--looked back and the tegu was smashed). I didn't stop to photograph the tegu as quite a bit of traffic going through that intersection. I am positive it was a BW tegu though and fortunately it is now dead. Perhaps someone driving after me will see it in the intersection and get photo. Time was approximately 1745 hrs.



Field Identification of Select Native and Nonnative Reptiles in Florida







Everglades Cooperative Invasive Species Management Area

Introduction

The continued proliferation of large, invasive reptiles poses a considerable threat to the natural areas of Florida. Past experience shows successful control requires early detection and a rapid response. Thus, receiving timely observations from individuals in the field is perhaps the most important step in the process. This set of field cards has been developed to assist field personnel in the identification of priority reptile species, and provide direction regarding how and where to report such observations. Help prevent the spread of nonnative species by following these three steps.

Step 1: Be Prepared

Improve your chances of spotting nonnatives by driving at slow speeds and minimizing the distractions in your vehicle. Scan likely habitats through open windows to improve visibility. Engage as many available observers as possible. Carry equipment that assists in making accurate observations: binoculars, a digital camera, a measuring tape, and GPS unit. Being prepared can result in high-quality observations and help ensure your safety.



Report Sightings by Phone or Online at: 1-888-IVE-GOT1 (1-888-483-4681) www.lveGot1.org

App Store > Reference > UGA Center for Invasive Species and Ecosystem Health



Free App 🔻

Category: Reference Released: Jul 15, 2010

Version: 0.9 0.9 10.4 MB

Language: English Seller: Charles T. Bargeron © 2010 University of Georgia Center for

© 2010 University of Georgia Center for Invasive Species and Ecosystem Health

Rated 4+

Requirements:Compatible with iPhone and iPod touch. Requires iOS 4.0 or later.

Ivegot1

Description

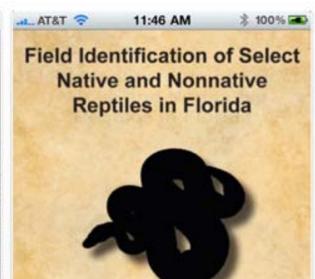
This App is a Field Identification of Select Native and Nonnative Reptiles in Florida. It was developed to provide easy access to identification characteristics of common native and nonnative reptiles in Florida. Successful control of nonnative species requires early detection and a rapid response. Receiving timely observations from individuals in the field is perhaps the most important step in the process. This App has...

...More

UGA Center for Invasive Species and Ecosystem Health Web Site > | lvegot1 Support >

iPhone Screenshots





Invasive Species in Florida?





Yep, we've built an App for that!

IveGot1 now brings the power of EDDMapS to both your iPhone® and Android™ devices.

IveGot1 was developed by the University of Georgia Center for Invasive Species and Ecosystem Health through a cooperative agreement with the National Park Service, in cooperation with the Florida Fish and Wildlife Conservation Commission and the University of Florida Center for Aquatic and Invasive Plants.

iPhone is trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc.

Android is a trademark of Google Inc.











Report Sightings

Distribution Maps

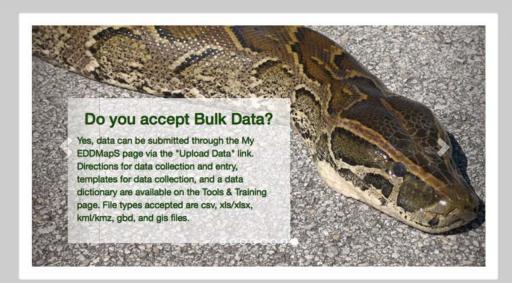
Species Information

Tools & Training

My EDDMapS

About

sign out



Statistics

250,319 County Reports 228,268 Point Reports 1,261 Species

Recent Reports in Florida

- Burmese python by Devin Belliston in Miami-Dade
- Cuban treefrog by Mary Jane Diehm in Hernando
- ✓ Puerto Rican Crested Anole by Jeffrey Bach in Martin County, Florida
- Cuban treefrog by Ron Rogers in Volusia County,
- ✓ Burmese python by Venom One in Miami-Dade County, Florida
- ✓ More Reports



Smartphone App

IveGot1 brings the power of EDDMapS to your iPhone. Now you can submit invasive species observations directly with your device from the field. These reports are uploaded to EDDMapS and e-mailed directly to local and state verifiers for review.

Download on the ANDROID APP ON

Educational Resources

- ✓ EDDMapS: Invasive Plant Mapping Handbook
- ✓ EDDMapS Training Video
- ✓ REDDy: Reptile Early Detection and Documentation **Observer Training Course**
- Step-By Step Instructions for Reporting an Invasive Animal Sighting in EDDMapS

EDDMapS Florida UPDATE





Statistics - Overall

- 250,319 County Reports
- 228,268 Point Reports
- 1,261 Species
- 1,681 Reporters

- 3,382 Web Reports
- 643 iPhone Reports
- 466 Android Reports





Statistics - Last Year

- 42,135 Reports
- 318 Species
- 555 Reporters
- 416 Web Reports
- 300 iPhone Reports
- 212 Android Reports





EDDMapS Florida Statistics

- Of the 1109 reports from smartphones in Florida, there were 235 unique reporters reporting 188 species.
- 105 of these reporters only submitted one record.
- 47 of these reporters only submitted 2 records
- The most records reported by a single reporter were 75 and second most was 71 both from professionals.





EDDMapS Florida Statistics

What were the reports?

Overall

19%

- Animals
- Plants

81%





EDDMapS Florida Statistics

What were the reports?

Smartphones

24%

Animals

Plants

76%





EDDMapS 3.0



Report Sightings

Distribution Maps | Species Information

Tools & Training My EDDMapS About

Projects

EDDMapS West

Plants Council EDDMapS Ontario

What's Invasive

Clearinghouse

and Saskatchewan

sign out

Southeast Early Detection Network

 Mid-Atlantic Early Detection Network Invasive Plant Atlas of New England Florida Invasive Species Partnership

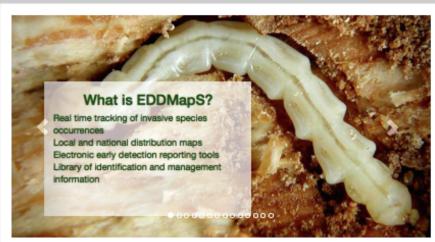
EDDMapS First Detector Programs EDDMapS Alberta - Alberta Invasive

EDDMapS Prairie Region - Manitoba

Biological Control Agents of Weeds

Invasive Plant Atlas of New England

 National Wildlife Refuge Early Detection Network for New England Appalachian Trail Conservancy Invaders of Texas Alaska Exotic Plant Information



Educational Resources

- ✓ EDDMapS: Invasive Plant Mapping Handbook
- ✓ EDRR Training Workshop Handouts
- ✓ EDDMapS Florida Training Video
- ✓ EDDMapS Florida Animals Training Video
- ✓ EDDMapS Missouri River Watershed Coalition Training Video
- ✓ Mid-Atlantic Early Detection Network Training Video
- ✓ EDDMapS for Forest Pests Reporting?
- ✓ EDDMapS National Plant Board

Recent Reports

- praxells by Terri pietroburgo in Lake County,
- spotted wing drosophila by Eastern Spotted Wing Drosophila Volunteer Monitoring Network in Owen County, Kentucky
- spotted wing drosophila by Eastern Spotted Wing Drosophila Volunteer Monitoring Network in Caldwell County, Kentucky
- spotted wing drosophila by Eastern Spotted Wing Drosophila Volunteer Monitoring Network in Monroe County, New York
- spotted wing drosophila by Eastern Spotted Wing Drosophila Volunteer Monitoring Network in Monroe County, New York



Statistics

2,635,722 County Reports 1,694,728 Point Reports 4,582 Species / 22,542 Users

New Invaders Watch Program

Outsmart Invasive Species

Report Images



Giant Tiger Prawn - Penaeus monodon Report by Darrell Batton, FloridaHillbilly.com

Supporters



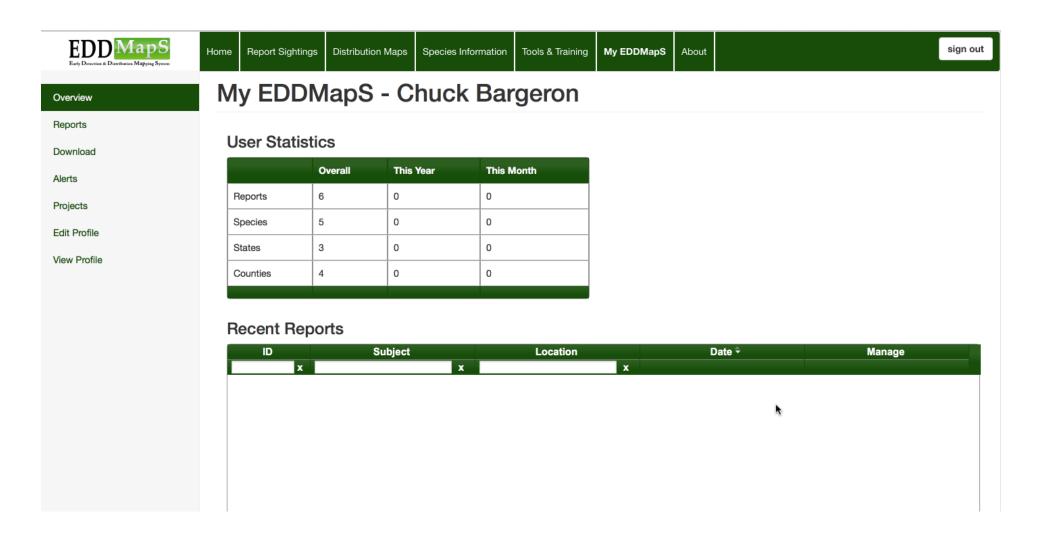






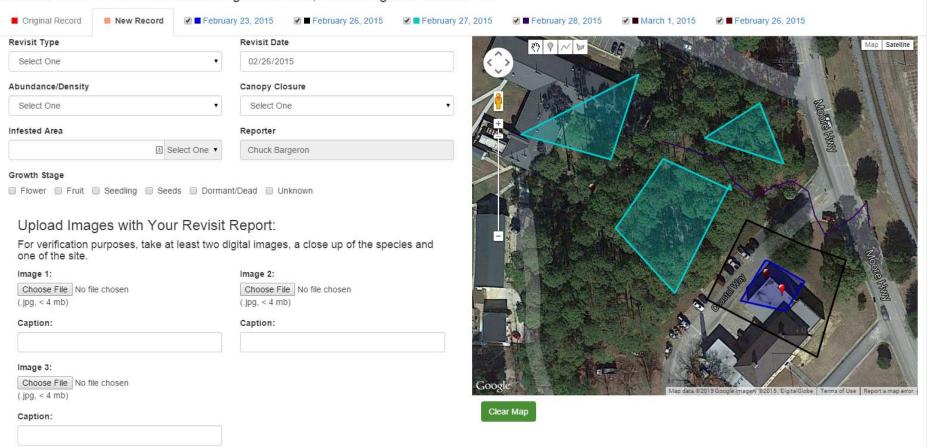


New My EDDMapS with New Features Under Development

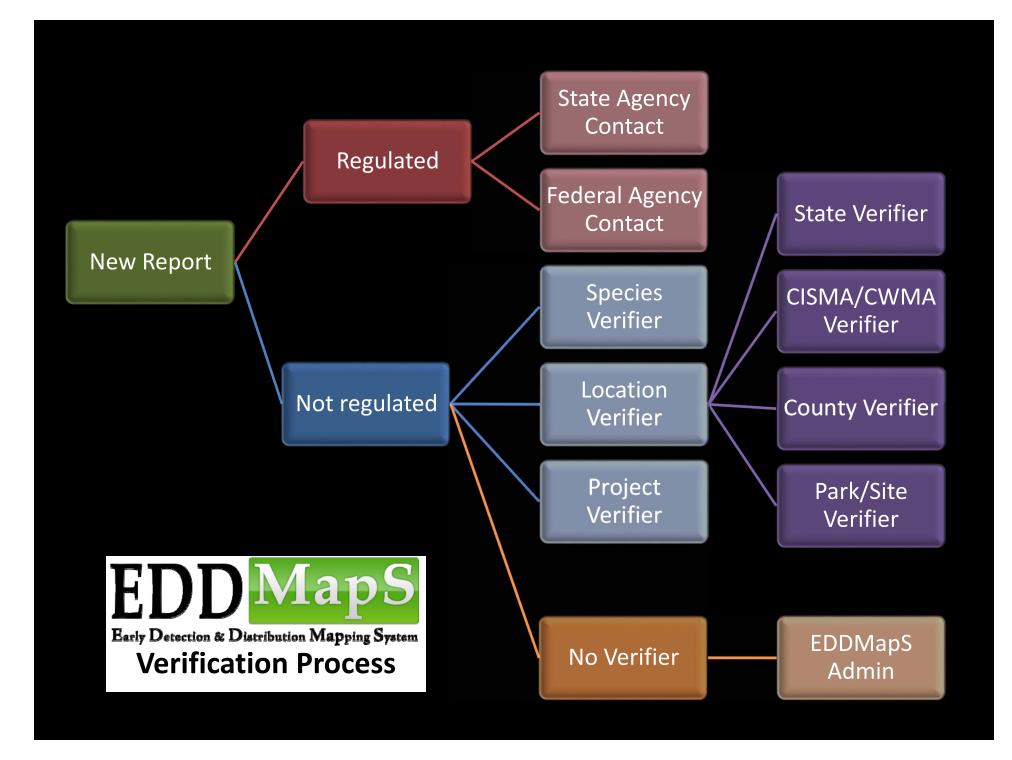


Site Revisit Information

Use this form for site revisits including treatments, monitoring and evaluations.



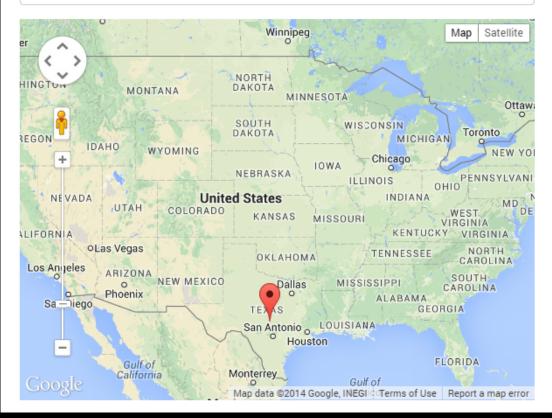
Web Forms Smartphone Single Apps Reports Embedded Web Forms New Report Reporting API One Time **Bulk Data Dumps** Data Sharing EDD MapS **Partners** Early Detection & Distribution Mapping System GISIN Mirror **Data Entry**



EDDMapS Report Verifier Lookup

Subject:

crapemyrtle bark scale (Eriococcus lagerstroemiae)



Subject: crapemyrtle bark scale (*Eriococcus lagerstroemiae*) Location: Gillespie County, Texas

Who would receive the verification e-mail?

- Dave Creech (dcreech1@hotmail.com)
- Erfan Vafaie (erfan.vafaie@ag.tamu.edu)
- Laura Miller, Texas A&M (Immiller@ag.tamu.edu)
- · Mengmeng Gu, Texas A&M (mgu@tamu.edu)
- Mike Merchant, Texas A&M (m-merchant@tamu.edu)

Is the subject in the regulated species list?

No

Has the subject been previously reported

- · in Texas? Yes
- · in Gillespie County? No

What apps/projects currently support reporting it?

- EDDMapS
- Southeast Early Detection Network
- · US Army Corps of Engineers Invasive Species

What Invasive Species Lists is it on?

. Southeast Early Detection Network - Insects

Review Records

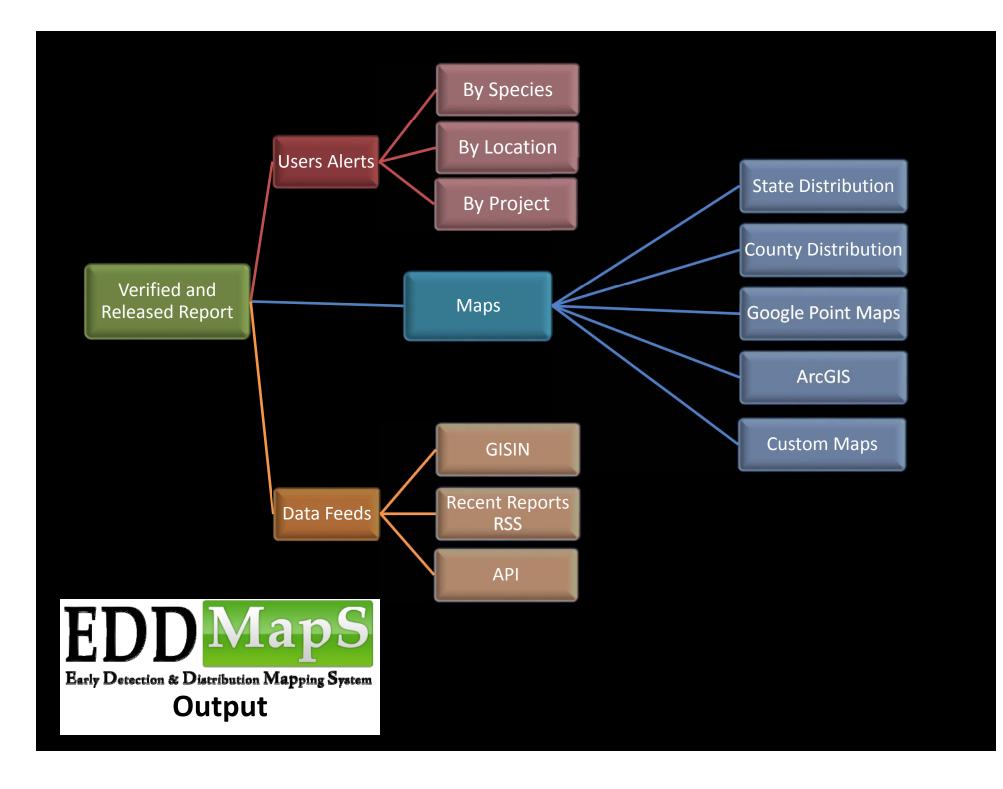
ID ÷	Species	Submitted By	Location	Date Review Status
1	x		x	x
4107149	cogongrass	Suzy Krone	Clarke County, Georgia	November 03, 20
4106155	multiflora rose	Morgan Niccoli	DeKalb County, Georgia	November 03, 20
4106153	autumn olive	Morgan Niccoli	DeKalb County, Georgia	November 03, 20
4106152	mimosa	Morgan Niccoli	DeKalb County, Georgia	November 03, 20
4106151	Japanese stiltgrass	Morgan Niccoli	DeKalb County, Georgia	November 03, 20
4106150	kudzu	Morgan Niccoli	DeKalb County, Georgia	November 03, 20
4106149	Chinese wisteria	Morgan Niccoli	DeKalb County, Georgia	November 03, 20
4106090	Chinese privet	Morgan Niccoli	DeKalb County, Georgia	November 03, 20
4106089	princesstree	Morgan Niccoli	DeKalb County, Georgia	November 03, 20
4106088	English ivy	Morgan Niccoli	DeKalb County, Georgia	November 03, 20
4106081	autumn olive	Morgan Niccoli	Fulton County, Georgia	November 03, 20
4106080	English ivy	Morgan Niccoli	Fulton County, Georgia	November 03, 20
4106078	Japanese honeysuckle	Morgan Niccoli	Fulton County, Georgia	November 03, 20
4106077	tree-of-heaven	Morgan Niccoli	Fulton County, Georgia	November 03, 20
4106076	English ivy	Morgan Niccoli	Fulton County, Georgia	November 03, 20
4106075	Japanese honeysuckle	Morgan Niccoli	Fulton County, Georgia	November 03, 20
4106074	English ivy	Morgan Niccoli	Fulton County, Georgia	November 03, 20
4106073	mimosa	Morgan Niccoli	Fulton County, Georgia	November 03, 20
4106072	Chinese privet	Morgan Niccoli	Fulton County, Georgia	November 03, 20
4106071	Japanese climbing fern	Eamonn Leonard	Effingham County, Georgia	November 03, 20
4106070	Chinese tallowtree	Eamonn Leonard	Effingham County, Georgia	November 03, 20
4106069	Japanese climbing fern	Eamonn Leonard	Glynn County, Georgia	November 03, 20
4106039	kudzu	Nathan Klaus	Upson County, Georgia	October 31, 2014
4105998	tree-of-heaven	Morgan Niccoli	Fulton County, Georgia	October 31, 2014
4105995	mimosa	Morgan Niccoli	Fulton County, Georgia	October 31, 2014
4105994	Japanese honeysuckle	Morgan Niccoli	Fulton County, Georgia	October 31, 2014
4105993	Chinese privet	Morgan Niccoli	Fulton County, Georgia	October 31, 2014

Location		Date	Review Status		
	х				
nty, Georgia	N	lovember 03, 20	/		
ınty, Georgia	N	lovember 03, 2	Pending		
ınty, Georgia	N	lovember 03, 2	Picture Request Delete		
ınty, Georgia	N	lovember 03, 2	Incorrect		
ınty, Georgia	N	lovember 03, 20			
ınty, Georgia	N	lovember 03, 20			
ınty, Georgia	N	lovember 03, 20			
inty Georgia	N	lovember 03 20			

U 4	+106089	princesstree	iviorgan iviccoii	Dekaib County, Georgia	November U3, 2U
<u> </u>	1106088	English ivy	Morgan Niccoli	DeKalb County, Georgia	November 03, 20
<u> </u>	1106081	autumn olive	Morgan Niccoli	Fulton County, Georgia	November 03, 20
<u> </u>	1106080	English ivy	Morgan Niccoli	Fulton County, Georgia	November 03, 20
<u> </u>	1106078	Japanese honeysuckle	Morgan Niccoli	Fulton County, Georgia	November 03, 20
<u> </u>	1106077	tree-of-heaven	Morgan Niccoli	Fulton County, Georgia	November 03, 20
<u> </u>	1106076	English ivy	Morgan Niccoli	Fulton County, Georgia	November 03, 20
<u> </u>	1106075	Japanese honeysuckle	Morgan Niccoli	Fulton County, Georgia	November 03, 20
<u> </u>	1106074	English ivy	Morgan Niccoli	Fulton County, Georgia	November 03, 20
<u> </u>	1106073	mimosa	Morgan Niccoli	Fulton County, Georgia	November 03, 20
<u> </u>	1106072	Chinese privet	Morgan Niccoli	Fulton County, Georgia	November 03, 20
<u> </u>	1106071	Japanese climbing fern	Eamonn Leonard	Effingham County, Georgia	November 03, 20
4	1106070	Chinese tallowtree	Eamonn Leonard	Effingham County, Georgia	November 03, 20
4	1106069	Japanese climbing fern	Eamonn Leonard	Glynn County, Georgia	November 03, 20
<u> </u>	1106039	kudzu	Nathan Klaus	Upson County, Georgia	October 31, 2014
<u> </u>	1105998	tree-of-heaven	Morgan Niccoli	Fulton County, Georgia	October 31, 2014
<u> </u>	1105995	mimosa	Morgan Niccoli	Fulton County, Georgia	October 31, 2014
<u> </u>	1105994	Japanese honeysuckle	Morgan Niccoli	Fulton County, Georgia	October 31, 2014
<u> </u>	1105993	Chinese privet	Morgan Niccoli	Fulton County, Georgia	October 31, 2014
_ 4	1105992	smooth brome	Jordan Daniel	Tift County, Georgia	October 31, 2014
4	1105991	chinaberry	Morgan Niccoli	Rockdale County, Georgia	October 31, 2014
4	1105953	kudzu	Morgan Niccoli	Rockdale County, Georgia	October 31, 2014
<u> </u>	1105952	sericea lespedeza	Morgan Niccoli	Rockdale County, Georgia	October 31, 2014
4	1105951	sericea lespedeza	Morgan Niccoli	Rockdale County, Georgia	October 31, 2014
<u> </u>	1105943	Japanese honeysuckle	Morgan Niccoli	Rockdale County, Georgia	October 31, 2014
<u> </u>	1105942	mimosa	Morgan Niccoli	Rockdale County, Georgia	October 31, 2014
4	1105941	mimosa	Morgan Niccoli	Rockdale County, Georgia	October 31, 2014
			l⊲ ⊲ Page 1	of 749 >> >= 1	View 1 - 50 of

Bulk verify

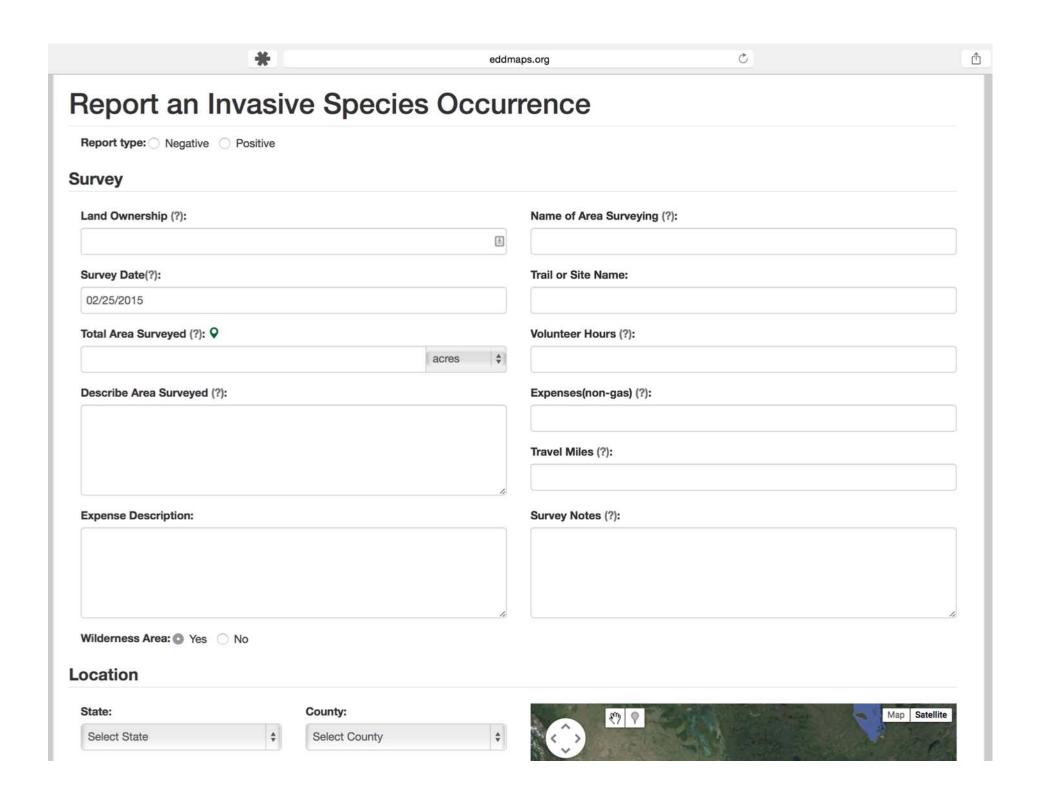


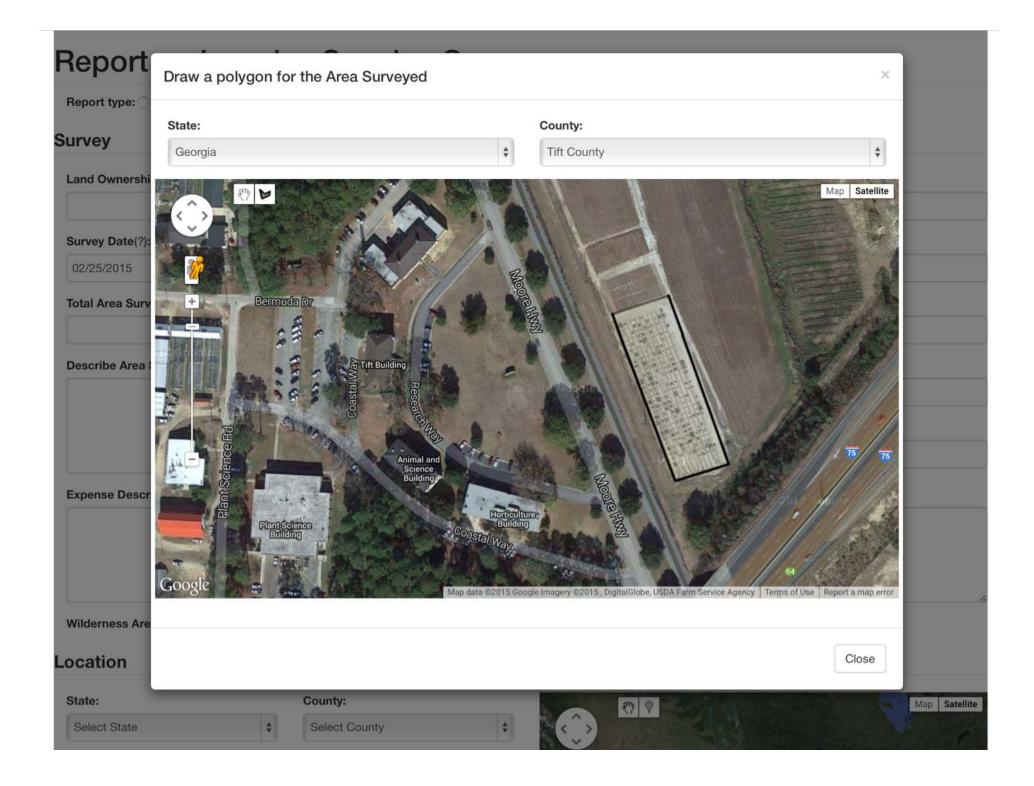


Survey Reporting Form





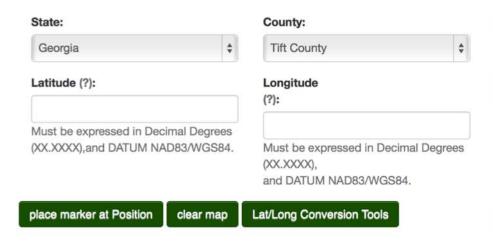




Report an Invasive Species Occurrence

Report type: Negative P	ositive		
Survey			
Land Ownership (?):			Name of Area Surveying (?):
		1	
Survey Date(?):			Trail or Site Name:
02/25/2015			
Total Area Surveyed (?): ♀			Volunteer Hours (?):
0.939		acres	(*)
Describe Area Surveyed (?):			Expenses(non-gas) (?):
			Travel Miles (?):
Expense Description:			Survey Notes (?):
Wilderness Area: Yes N	0		
Location			
State:	County:		্রা Map Satellit
Select State	\$ Select County		

Location





Marker	*Plant	Latitude	Longitude	Distribution	Percent	Growth	Habitat	Method if	Area if	Delete
	Name			Pattern	Cover	Stage		controlled	controlled	Recon

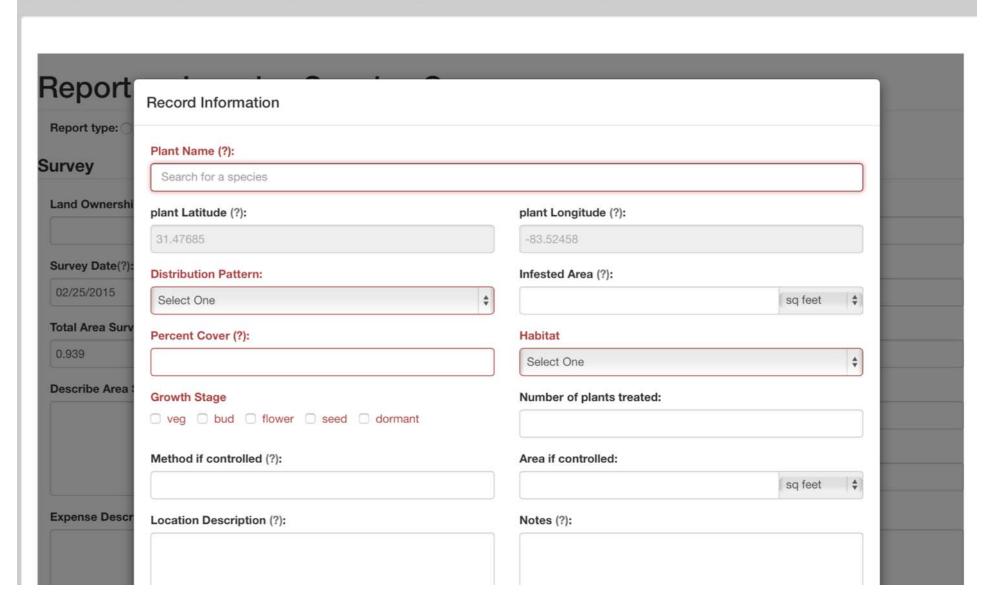
Submit Report

Report	Record Information		
Report type:			
urvey	Plant Name (?): Search for a species		
Land Ownershi	plant Latitude (?):	plant Longitude (?):	
	31.47685	-83.52458	
Survey Date(?):	Distribution Pattern:	Infested Area (?):	
02/25/2015	Select One	sq feet	
otal Area Surv	Percent Cover (?):	Habitat	
0.939		Select One \$	
Describe Area	Growth Stage □ veg □ bud □ flower □ seed □ dormant	Number of plants treated:	
	Method if controlled (?):	Area if controlled:	
		sq feet 🗦	
xpense Descr	Location Description (?):	Notes (?):	
	Image 1:	Image 2:	
Wilderness Are	Choose File no file selected (.jpg, < 4 mb)	Choose File no file selected (.jpg, < 4 mb)	
cation	Caption:	Caption:	
State:			Map Sate
Georgia	photoby:	photoby:	
			CALL YOU

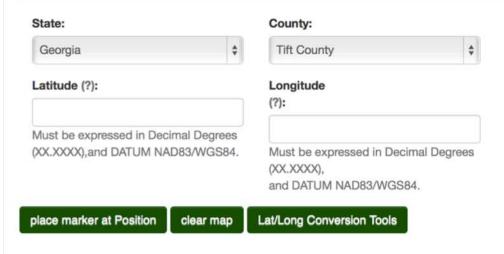
	Met	thod if cont	trolled (?):				Area if controll	ed:				
										sq feet	(\$)	
Expense Desc	Loc	ation Desc	ription (?):				Notes (?):					
	lma	ige 1:				4	Image 2:				le le	
Wilderness Ar	e Ch		o file selected					file selected				<i>"</i>
Location		otion:					Caption:					
State:												Map Satellite
Georgia	pho	otoby:					photoby:					
Latitude (?):												
Must be expres (XX.XXXX),and	Ch (.jpg	oose File no no, < 4 mb)	o file selected									
place marker at		nion.										
	pho	otoby:										
									Cancel	Add Rec	ord	Report a map error
Marker	*Plant Name	Latitude	Longitude	Distrib Pa	ution ttern	Percent Cover	Growth Stage	Habitat	Method if controlled		Area if ntrolled	



Home Report Sightings Distribution Maps Species Information Tools & Training My EDDMapS About sign out



Location





Marker	*Plant Name	Latitude	Longitude	Distribution Pattern	Percent Cover	Growth Stage	Habitat	Method if controlled	Area if controlled	Delete Recon
?	Pueraria montana var. lobata (kudzu)	31.47685	-83.52458	Clumped or Grouped	30	undefined	Ag. Field		undefined	Delete Record

Location

State:	County:
Georgia	Tift County \$
Latitude (?):	Longitude (?):
Must be expressed in Decimal Degrees (XX.XXXX),and DATUM NAD83/WGS84.	Must be expressed in Decimal Degrees (XX.XXXX), and DATUM NAD83/WGS84.
place marker at Position clear map	Lat/Long Conversion Tools



Marker	*Plant Name	Latitude	Longitude	Distribution Pattern	Percent Cover	Growth Stage	Habitat	Method if controlled	Area if controlled	Delete Record
P	Pueraria montana var. lobata (kudzu)	31.47685	-83.52458	Clumped or Grouped	30	undefined	Ag. Field		undefined	Delete Record
•	Lonicera japonica (Japanese honeysuckle)	31.47698	-83.52458	Clumped or Grouped	30	undefined	Ag. Field		undefined	Delete Record

All Taxa from EDDMapS Home



Home Report Sightings D

Distribution Maps

Species Information

Tools & Training

My EDDMapS

About

sign out

Distribution Maps

Click on each species to view distribution maps, information, image and references.













Wildlife

Browse by Growth Habit:







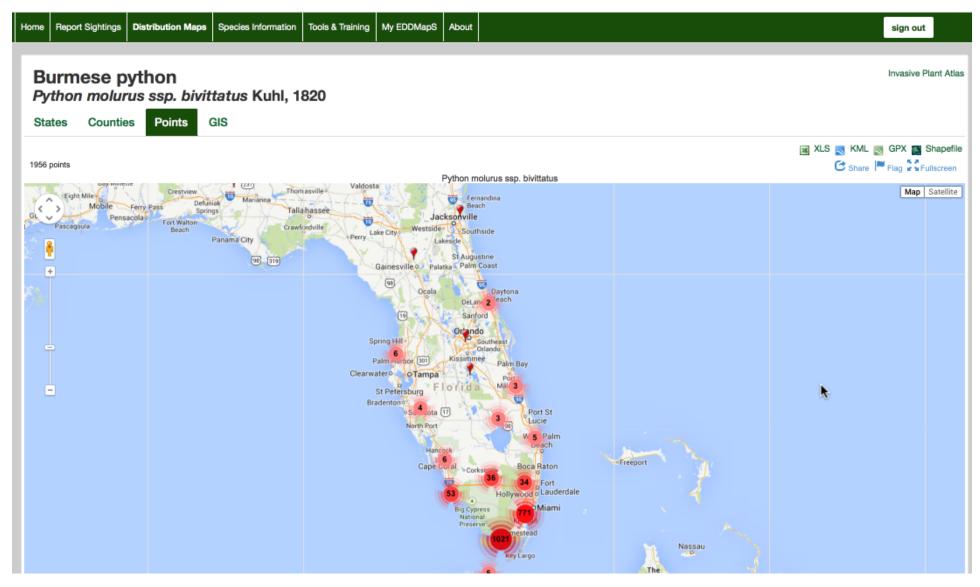












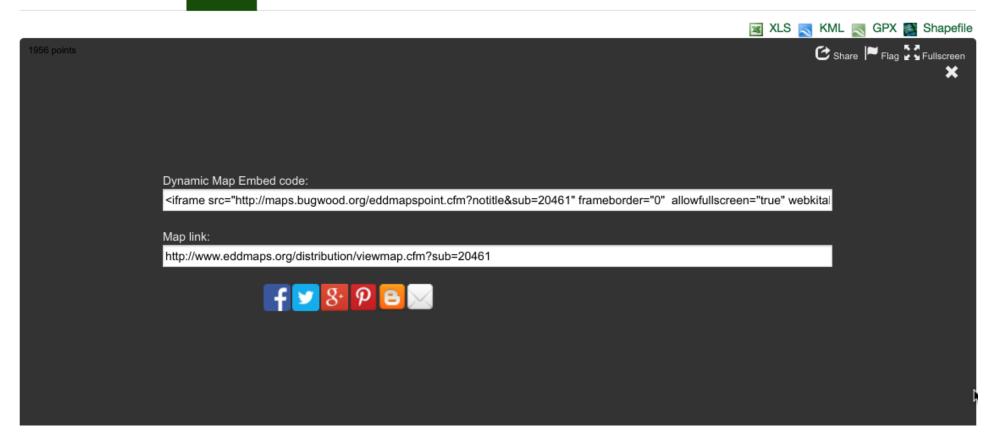
Burmese python Python molurus ssp. bivittatus Kuhl, 1820

States

Counties

Points

GIS



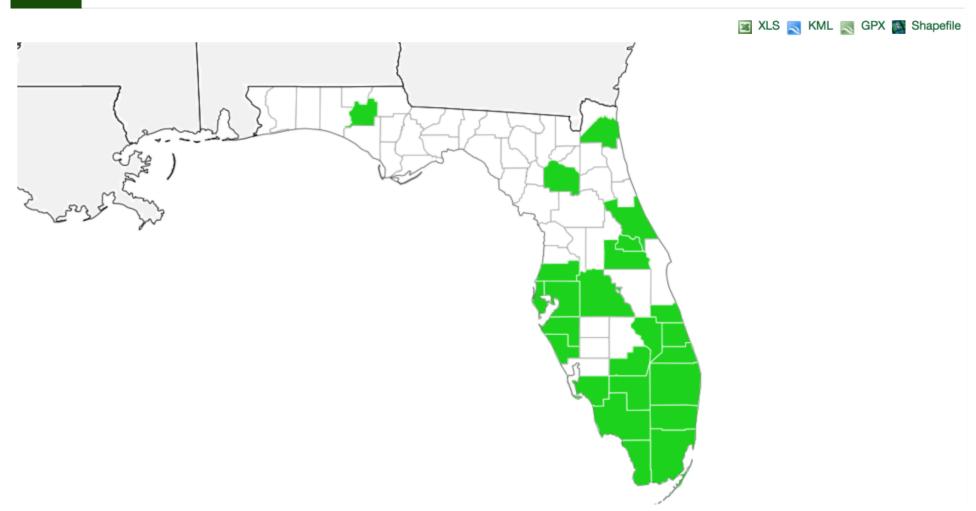
Burmese python Python molurus ssp. bivittatus Kuhl, 1820

States

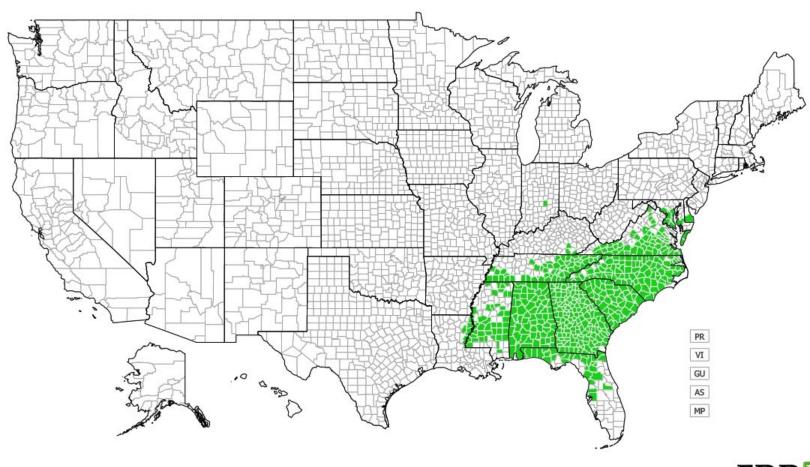
Counties

Points

GIS



JPEGs Generated of Maps for Easy Download



Last observation: June 11, 2014 - Map generated: June 12, 2014



Kudzu Bug Distribution

EDDMapS 3.0

- Unified Interface, Maps and Reporting Forms
- Responsive Design (works great on all platforms)
- Once Implemented of Sub-sites (EDDMapS Florida) – Changes will be Global (less bugs)
- All Modules on Sub-sites (no more bouncing between EDDMapS Home and Sub-sites)





EDDMapS 3.0

- Polygon support
- Better error checking on report forms





Brazilian peppertree Schinus terebinthifolius Raddi

States Counties Points GIS

Download Record (pdf)

 Record ID
 4130966

 Status:
 Positive

Location Miami-Dade County, Florida

Source Everglades Digital Aerial Sketchmapping

Project EDDMapS Florida

Comments Everglades Digital Area Sketchmapping data 2012-2013

Gross Area 3.86460804939 acres

Coordinates 25.7205963135, -80.6956253052

ReporterAffiliation SFWMD/USNP

Surveyor LeRoy Rodgers and Tony Pernas

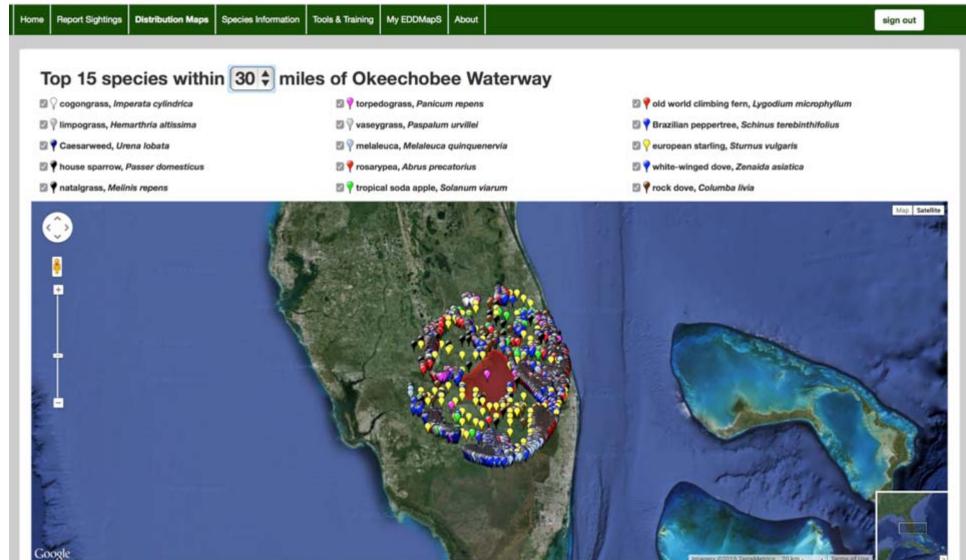
Observation DateJanuary 1, 2012Date EnteredDecember 1, 2014Year AccuracyTo the Year

Percent Cover 15

Source Type Joint Federal/State/County







Distribution Maps

Click on each species to view distribution maps, information, image and references.











Site Name *	View	
х		
Apalachicola RSA CISMA	Species In CISMA Species around CISMA	
Central Florida CISMA	Species In CISMA Species around CISMA	
East Central Florida CISMA	Species In CISMA Species around CISMA	
Everglades CISMA	Species In CISMA Species around CISMA	
First Coast IWG	Species In CISMA Species around CISMA	
Florida Keys ITF	Species In CISMA Species around CISMA	
Heartland CISMA	Species In CISMA Species around CISMA	
Lake County CISMA	Species In CISMA Species around CISMA	
Lake Okeechobee APMITF	Species In CISMA Species around CISMA	
Marion County ISMC	Species In CISMA Species around CISMA	
Nature Coast CISMA	Species In CISMA Species around CISMA	
North Central Florida CISMA	Species In CISMA Species around CISMA	
Osceola CWMA	Species In CISMA Species around CISMA	
Six Rivers CISMA	Species In CISMA Species around CISMA	
Southwest FL CISMA	Species In CISMA Species around CISMA	
Suncoast CISMA	Species In CISMA Species around CISMA	
Treasure Coast CISMA	Species In CISMA Species around CISMA	

Top 15 species surrounding 5 miles of Everglades CISMA

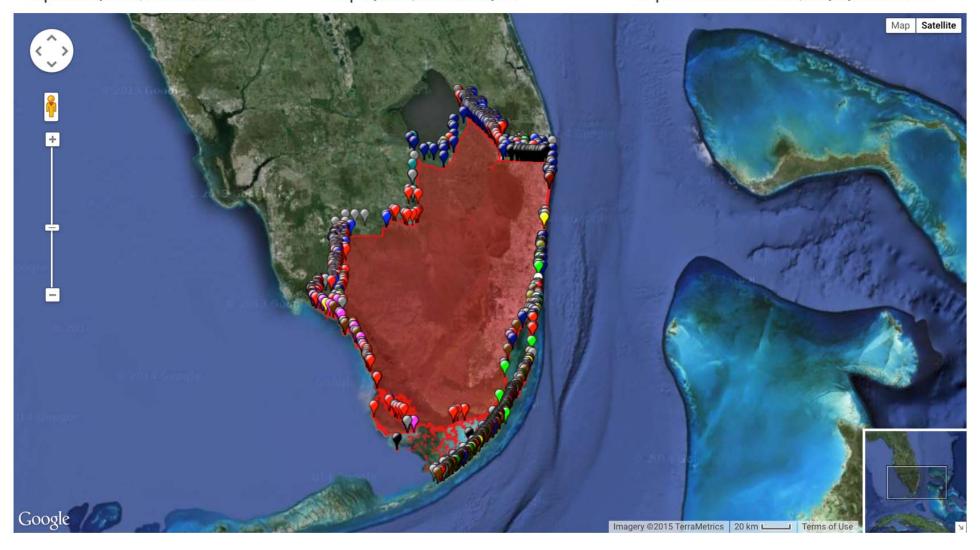
 ☑ ♥ Brazilian peppertree, Schinus terebinthifolius
 ☑ ♥ old world climbing fern, Lygodium microphyllum ☑ ♥ green iguana, Iguana iguana

 ☑ ♥ white leadtree, Leucaena leucocephala
 ☑ ♥ portia tree, Thespesia populnea
 ☑ ♥ Asian nakedwood, Colubrina asiatica

 ☑ ♥ Australian-pine, Casuarina equisetifolia
 ☑ ♥ european starling, Sturnus vulgaris
 ☑ ♥ octopus tree, Schefflera actinophylla

 ☑ ♥ iguanatail, Sansevieria hyacinthoides
 ☑ ♥ guineagrass, Megathyrsus maximus
 ☑ ♥ rock dove, Columba livia

 ☑ ♥ house sparrow, Passer domesticus
 ☑ ♥ sapodilla, Manilkara zapota
 ☑ ♥ Eurasian collared-dove, Streptopelia decaocto



All species surrounding 5 miles of Everglades CISMA

Subject Name	Scientific Name	Number of records ♀
х	х	
Brazilian peppertree	Schinus terebinthifolius	13315
melaleuca	Melaleuca quinquenervia	3554
old world climbing fern	Lygodium microphyllum	2808
Burmese python	Python molurus ssp. bivittatus	1977
crowfootgrass	Dactyloctenium aegyptium	1515
european starling	Sturnus vulgaris	1472
burmareed	Neyraudia reynaudiana	1432
rock dove	Columba livia	1083
Eurasian collared-dove	Streptopelia decaocto	1017
house sparrow	Passer domesticus	901
Caesarweed	Urena lobata	868
black and white tegu	Tupinambis merianae	859
white leadtree	Leucaena leucocephala	811
Australian-pine	Casuarina equisetifolia	747
natalgrass	Melinis repens	679
sheoak	Casuarina spp.	666
green iguana	Iguana iguana	660
white-winged dove	Zenaida asiatica	606
brown anole	Anolis sagrei	550
Monk Parakeet	Myiopsitta monachus	545
octopus tree	Schefflera actinophylla	539
largeleaf lantana	Lantana camara	526
cogongrass	Imperata cylindrica	467
elephant grass	Pennisetum purpureum	424
spot-breasted Oriole	Icterus pectoralis	417
portia tree	Thespesia populnea	414
torpedograss	Panicum repens	410

Top 15 species within miles of Everglades CISMA

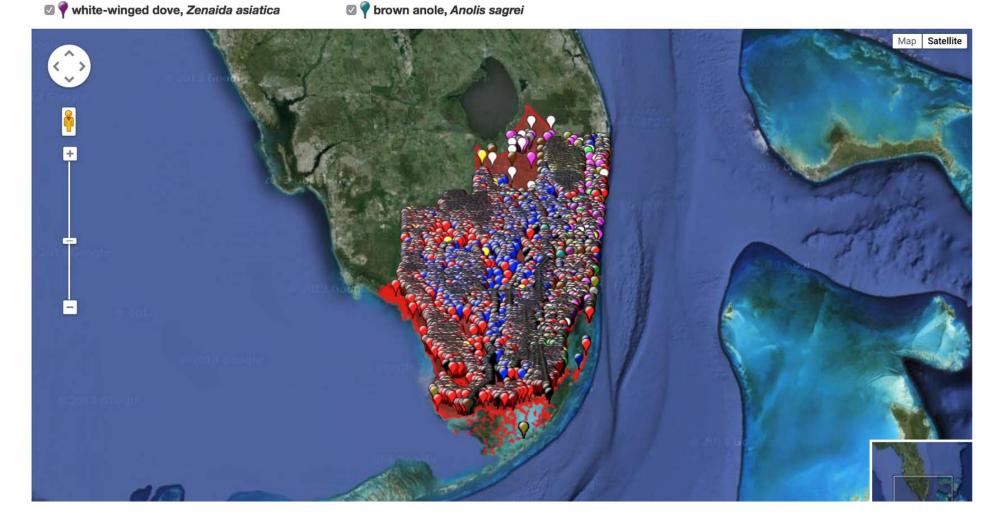
 ☑ ♥ Brazilian peppertree, Schinus terebinthifolius
 ☑ ♥ melaleuca, Melaleuca quinquenervia
 ☑ ♥ Burmese python, Python molurus ssp. bivittatus

 ☑ ♥ old world climbing fern, Lygodium microphyllum

 ☑ ♥ european starling, Sturnus vulgaris
 ☑ ♥ rock dove, Columba livia
 ☑ ♥ black and white tegu, Tupinambis merianae

 ☑ ♥ Eurasian collared-dove, Streptopelia decaocto
 ☑ ♥ house sparrow, Passer domesticus
 ☑ ♥ sheoak, Casuarina spp.

 ☑ ♥ burmareed, Neyraudia reynaudiana
 ☑ ♥ Monk Parakeet, Myiopsitta monachus
 ☑ ♥ Australian-pine, Casuarina equisetifolia



All species within 0 miles of Everglades CISMA

Subject Name	Scientific Name	Number of records ÷
х	х	
Brazilian peppertree	Schinus terebinthifolius	13315
melaleuca	Melaleuca quinquenervia	3554
old world climbing fern	Lygodium microphyllum	2808
Burmese python	Python molurus ssp. bivittatus	1977
crowfootgrass	Dactyloctenium aegyptium	1515
european starling	Sturnus vulgaris	1472
burmareed	Neyraudia reynaudiana	1432
rock dove	Columba livia	1083
Eurasian collared-dove	Streptopelia decaocto	1017
house sparrow	Passer domesticus	901
Caesarweed	Urena lobata	868
black and white tegu	Tupinambis merianae	859
white leadtree	Leucaena leucocephala	811
Australian-pine	Casuarina equisetifolia	747
natalgrass	Melinis repens	679
sheoak	Casuarina spp.	666
green iguana	Iguana iguana	660
white-winged dove	Zenaida asiatica	606
brown anole	Anolis sagrei	550
Monk Parakeet	Myiopsitta monachus	545
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largeleaf lantana	Lantana camara	526
cogongrass	Imperata cylindrica	467
elephant grass	Pennisetum purpureum	424
spot-breasted Oriole	Icterus pectoralis	417
portia tree	Thespesia populnea	414
torpedograss	Panicum repens	410
		View 1 - 50 of 56



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About

sign out

Burmese python Python molurus ssp. bivittatus Kuhl, 1820

Record ID 618385 Status: Positive

Location Miami-Dade County, Florida

Source FWCC Exotic Species Database , Florida Fish and Wildlife

Conservation Commission

Project EDDMapS Florida

Locality Everglades National Park, Main Park Road 1.37 km S of

Paurotis Pond

Coordinates 25.27099, -80.7984

NADatum WGS84
Method WAAS GPS
Precision Accurate
Data Type Point Record

Herbarium Florida Museum of Natural History Herpetology Collection -

Record ID: UF 165916

Identification Verified

Credibility

Observation August 15, 2009

Date

Date Entered August 31, 2009

Reference Personal Communication

FWC 8557

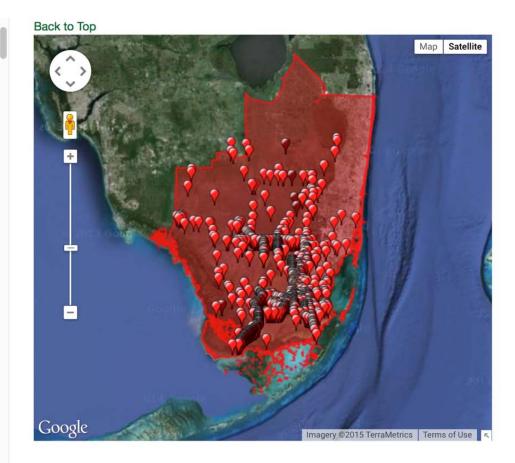
Observation ID

Verification Voucher Photographs

Method

Year Accuracy Actual

Date Updated January 4, 2012



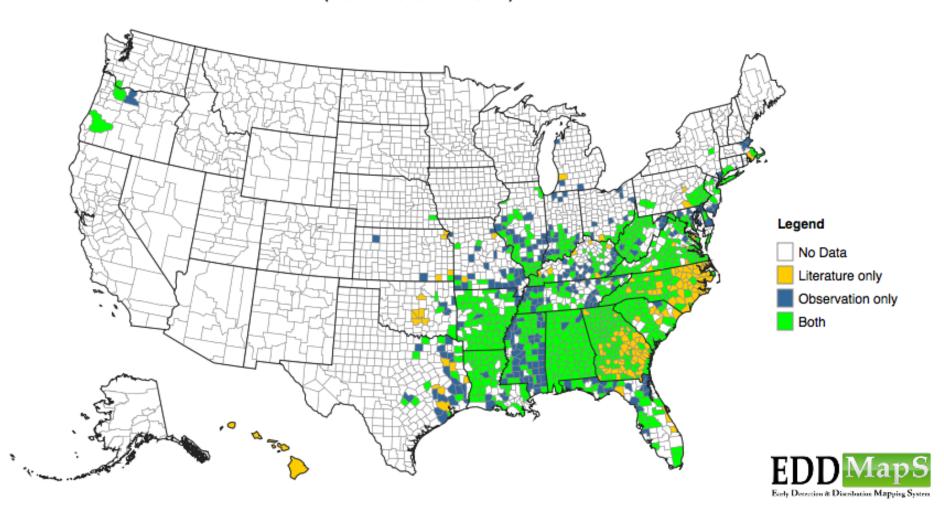
EDDMapS 3.0 Coming Soon

- Negative data support
- Better clustering on point maps
- Color coding historic records (herbarium) vs recent reports
- Color coding positive, negative, eradicated, under treatment?
- Email validation
- Finally, follow-ups with users after reports and after review





kudzu (Pueraria montana var. lobata)



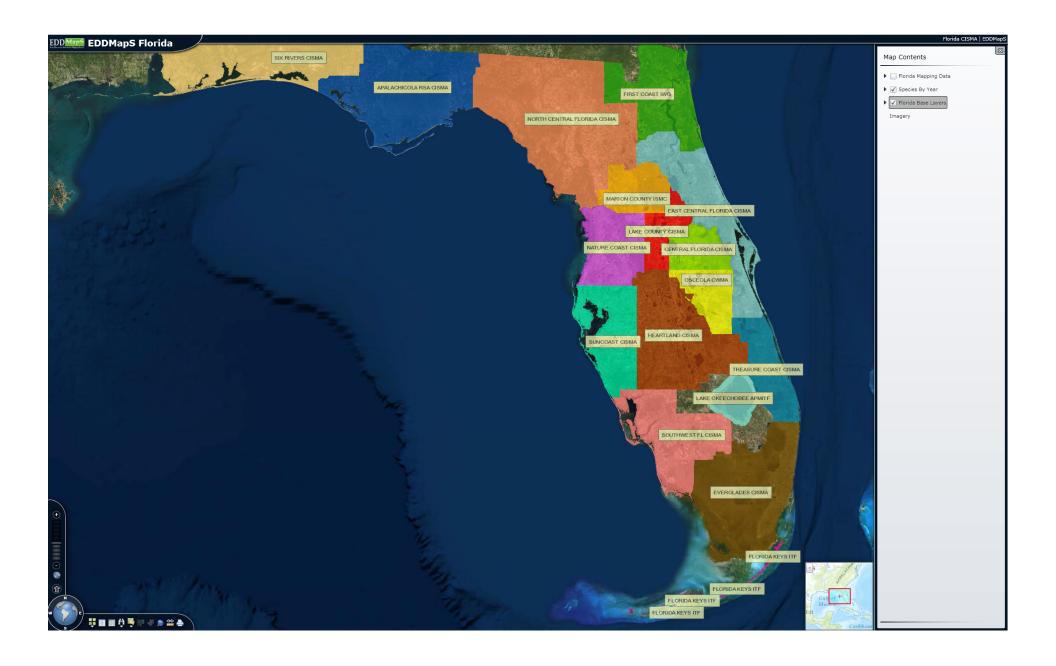
EDDMapS GIS

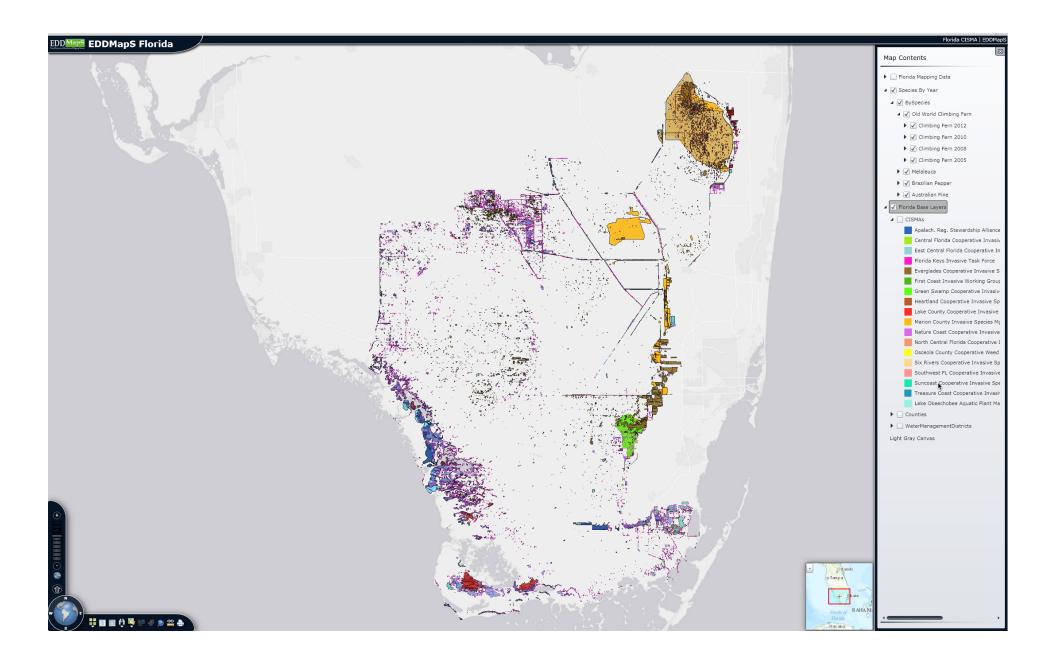
http://gis.eddmaps.org/apps/eddmapsf lorida/

Still in "beta" testing
EDDMapS data running on ArcGIS server
Can connect via ArcGIS Desktop
Speed enhancements over Google Maps for polygons, but has some limitations

















Smartphone Apps Update

Statistics

iOS 23,193 downloads 42,693 upgrades 3.6 stars with 14 reviews

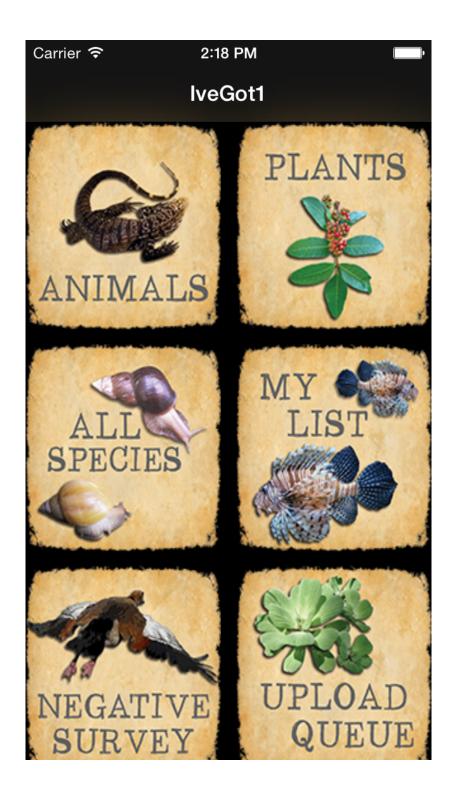
Android
2,392 downloads
4,958 updates
5 stars with 7 reviews



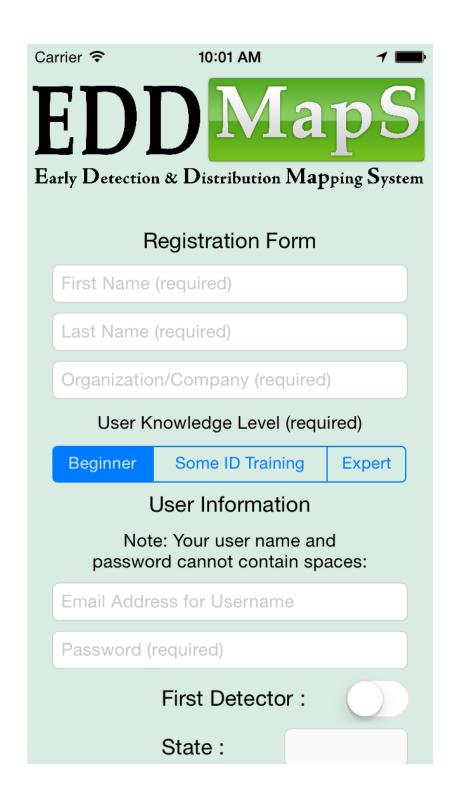


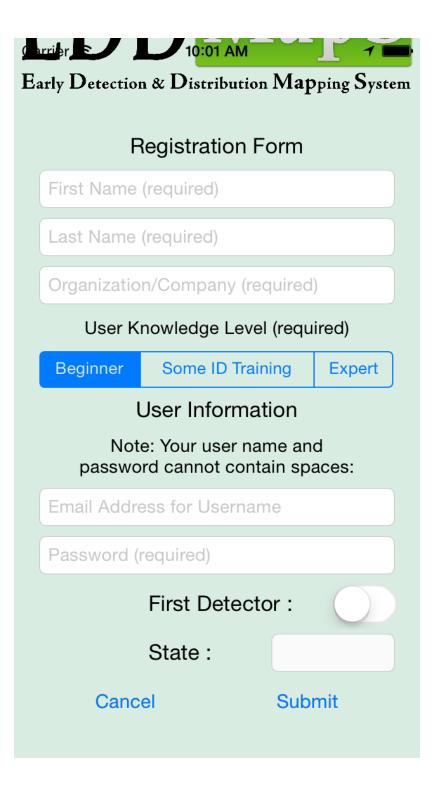


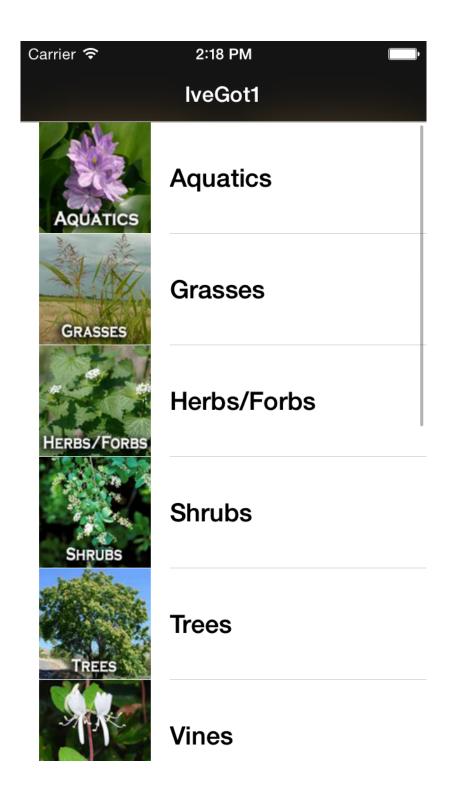
IPHONE

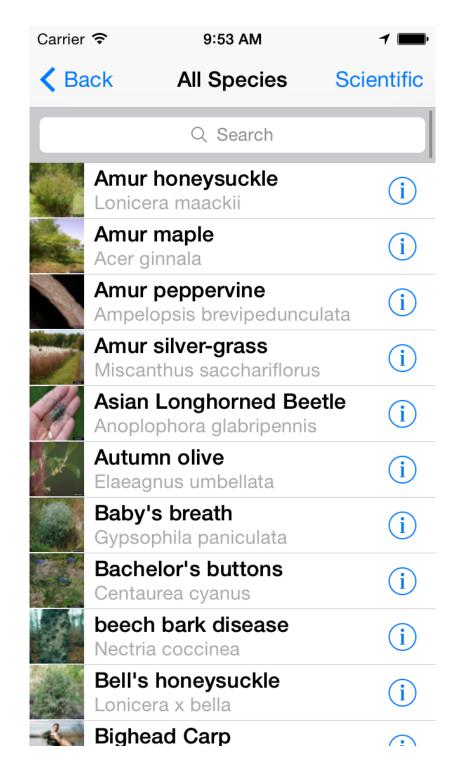




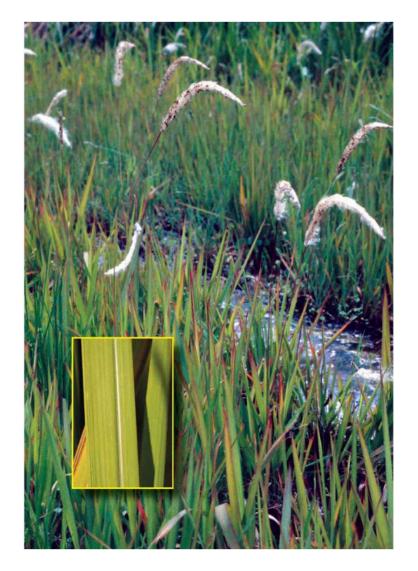








Back Add to My List





Imperata cylindrica

Common Names

Cogon grass

Details









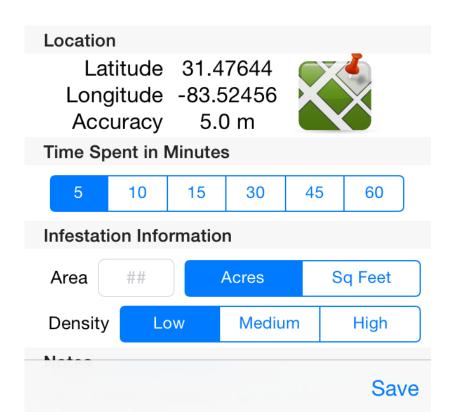


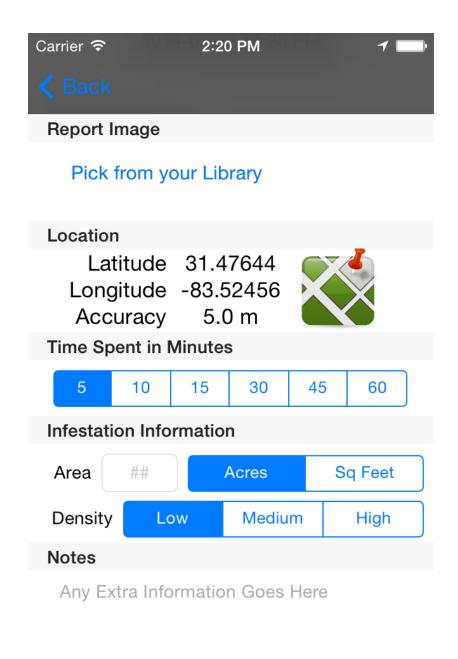




Take a Picture

Pick from your Library





Save

Carrier ? 10:24 AM Pin Location:

LAT:31.476442 LNG:-83.524559







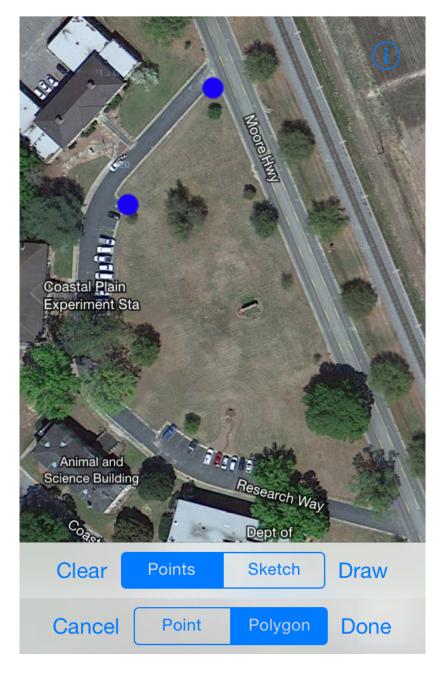
Carrier > 10:24 AM Polygon Drawn:

Approximatly 0.0000 Acres



Polygon Drawn:

Approximatly 0.0000 Acres



Polygon Drawn:

Approximatly 0.7230 Acres



Carrier > 10:25 AM Pin Location:

LAT:31.476989 LNG:-83.524594



Carrier > 10:25 AM Polygon Drawn:

Approximatly 1.0186 Acres

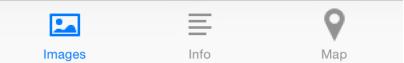


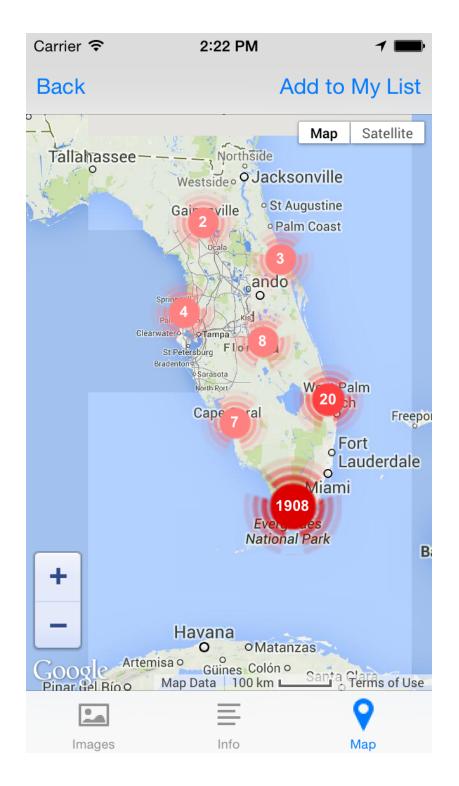
Carrier

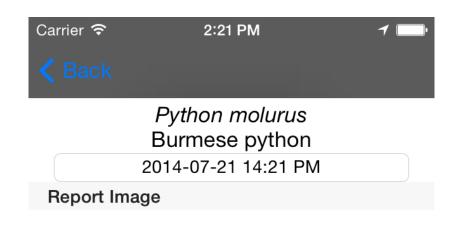
2:21 PM

Add to My List

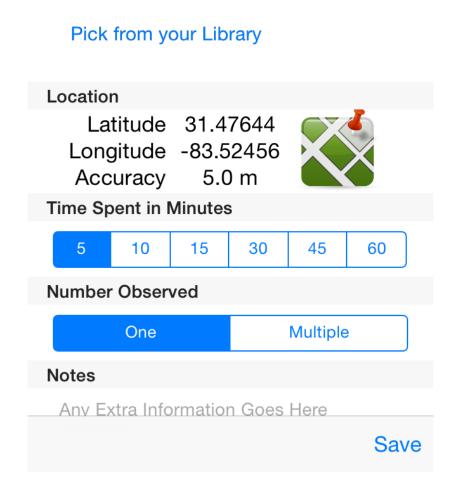


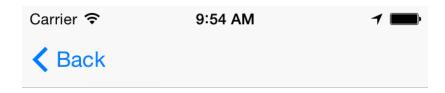






Take a Picture





Time Stamp:

2014-04-17 09:54:35

Add/Edit Reported Species

No Species have been selected for negative data.

Time Spent:

5 10 15 30 45 60

Map Surveyed Area

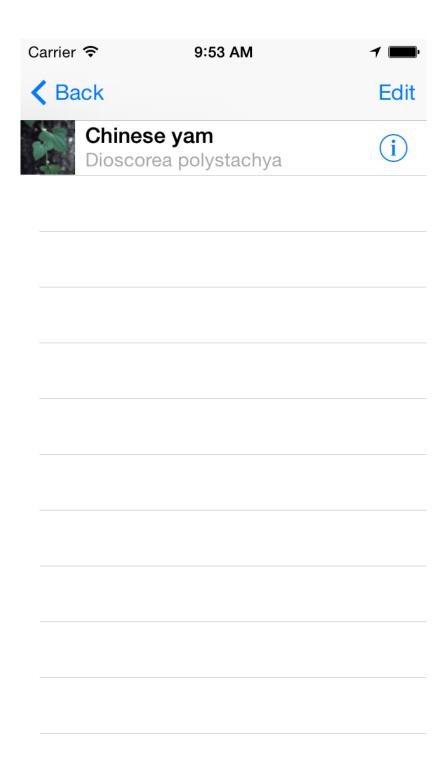




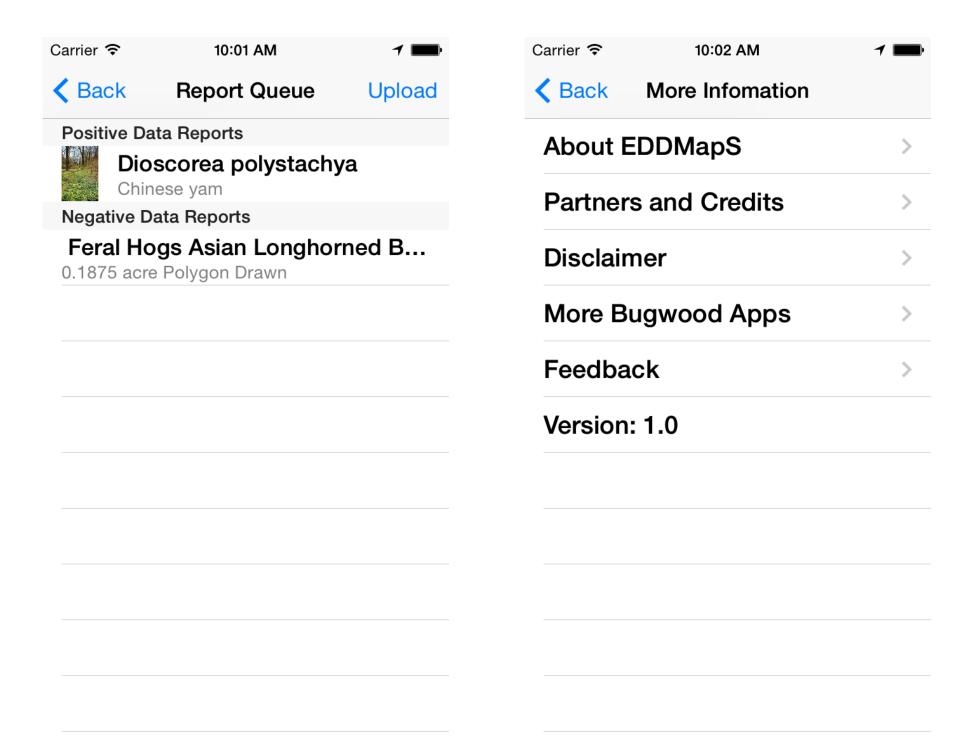


Negative Data Report Notes:

Any Extra Information Goes Here



Carrier → 9:54 AM	1
Cancel	Done
Trees	
Tamarix ramosissima	
Sawtooth oak Quercus acutissima	
Siberian elm Ulmus pumila	
Smooth, Glossy buckthorn Frangula alnus	
Tree of heaven Ailanthus altissima	
Vines	
Amur peppervine Ampelopsis brevipedunculata	
Black Swallowwort Cynanchum Iouiseae	
Butter and eggs Linaria vulgaris	
Chinese yam Dioscorea polystachya	~
Chocolate Vine Akebia quinata	
Common periwinkle Vinca minor	



IveGot1

Breeding population of Burmese Pythons found at Disney's Animal Kingdom.

OK

10:05

Tuesday, 3 November



•••••

IveGot1 now

Breeding population of Burmese Pythons found at Disney's Animal Kingdom.

slide to view

> slide to unlock





THANKS

Try out the apps and website,
Send us feedback cbargero@uga.edu



