Florida Department of Agriculture and Consumer Services

> Division of Food Safety ESF-17



Food Safety and Food Defense Emergencies



What is a Food Safety Emergency?

Types of Incidents

- Natural disasters
- Food recalls
- Foodborne outbreaks
- Intentional food contamination
- Another food agency or FDACS Division exceeds their capability to respond



Why Do We Respond?

The Division of Food Safety is <u>responsible for</u> <u>assuring the public of a</u> <u>safe, wholesome and</u> <u>properly represented</u> <u>food supply</u> through permitting and inspection of food establishments, inspection of food products... Primary Regulators of Food in Florida:

Department of Agriculture & Consumer Services (FDACS)

• Division of Food Safety

Department of Business & Professional Regulation

Division of Hotels and Restaurants

Department of Health

- Division of Environmental Health
- Food and Drug Administration (FDA)

United States Department of Agriculture (USDA)

FDACS Regulates...

We permit and inspect a variety of food entities which include:

- Retail Stores (grocery stores, bakeries, convenience stores)
- Manufacturers/Processors (wholesalers of any type of food like seafood processors, canned goods etc.)

Meats are an exception; regulated by USDA

• Some mobile vendors (prepackaged foods)



Bureaus in Division of Food Safety

Food Inspection

Dairy

Laboratories

Mission:

Ensure the safety and wholesomeness of food being sold to the public

What Do We Look For?

Risk Factors

- Proper food temperatures
 - Cooking
 - Cold/Hot Holding
- Contaminated equipment
- Personal hygiene of food workers
- Food from unsafe sources





Emergency Situations

Power outages

 Loss of ability to maintain foods at proper temperatures

Damaged physical structure

- Foods compromised by debris, water, etc.
- Animal intrusion (rodent infestation)

Food Disposal

- Accessibility
- Attracts vermin





What Actions Can We Take?

Stop Sale Order

- Hold for Testing
- Voluntary Destruction

Stop Use Order

- Not allowed to use specific equipment
- Not allowed to use an area or even an entire food entity until released by FDACS staff.



What Actions Can We Take?

Facilitate or witness proper disposition of unwholesome food

 Coordinate through the EOC -location and availability of waste disposal landfills for food



What Actions Can We Take?

When a vast majority of food products have been compromised, and food is deemed adulterated, for example, due to rodent infestation or by any other type of damage; we can issue a blanket Stop Sale Order of the entire food entity



Protocol for Emergencies

Food Safety – Plan Ahead

- Routine Yearly Exercises
 - Update Response Teams and GIS
 - Check Emergency Kits
 - Exercise Call Tree and use of IRIS Alert System



Preplanning

Protocol for Hurricanes (prior to landfall)

- Conference calls scheduled
- Identify staff, teams and vehicles
- Confirm every team has Emergency kit ready to go



Post Landfall

- Conduct safety checks with staff
- Conference call for situation report/plan of action
- Receive information from State EOC of affected areas
- Deploy strike teams as necessary
- Teams out to assess condition of food entities and food products for sale

Emergency Response Assessment

Checklist

Fac Da	ent: cility is (check one): Open Closed te: Visit Phone ne in: Time out:						
	Facility name:						
	FE Number:						
	Address:						
	Contact name/title:						
	Phone #:						
	E-mail address:						
	Facility Type? Food Service Retail						
	Food Storage/Warehouse Food Processing Other						
	Date facility re-opened:						
	Assessed by (print and initial):						
	Facility Representative (print and initial):						
	Assessment reviewed by (print and initial):						
ſ	Building Condition						
	Does the facility have physical Y N Unk damage?						
	If yes, describe:						
	Electricity/Gas						
	Electricity source currently being used? Municipal Generator None Other						
	Did facility lose electricity during Y N Unk						
	event? If yes, when was power lost (day and time)?						
	If yes, when was power restored (day and time)?						
	Is natural gas/propane on? Y N N/A						

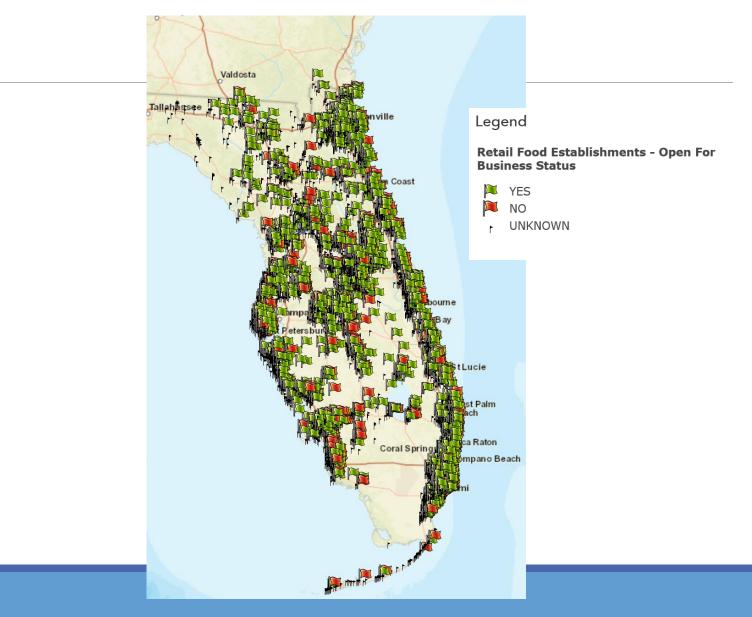
(for strike team leader Water						
Pre-Event water source:	-	-				
Municipal Well Both Unknown						
f well, is there flooding?	Y	N		Uni		
Is a mandatory boil water notice	Y	1	<u>ا</u>	Un		
in effect?						
If yes, is establishment following	Y	_ '	•	Un Un		
guidelines for boil water notice?	L					
What type of water is currently being						
Bottled Boiled tap Un-bo				nk/Bulk		
	nkno	own				
Waste Disposal						
Sewage system:			r			
Municipal Septic Tank		_	iown			
Sewage system operable?	Y			Unk		
Garbage collection occurring?	- IC:	_		Unk		
Food Preparation/Processing	g/St	ora	<u>~</u>			
Is facility preparing or serving	Y		N	N/A		
prepared food?	v					
Is there any damage or contamination of dry storage/dry	Y		Ν	N/A		
retail area(s)?				1 Г		
Is there any damage or	v	I	N	N/A		
contamination food	l '	_				
preparation/processing area(s)?			I			
Cold storage, refrigeration, or	Y		Ν	N/A		
freezer equipment operable?						
Ability to properly wash hands or	Y		Ν	N/A		
acceptable alternative to hand			1—	1 Г		
washing available?						
Condition of Food Products						
Are there any damaged foods?	Y		N	Unk		
If yes, are damaged, adulterated			╎└─	┥──└		
or time/temperature abused	Y	_	N	Unk_		
foods segregated?				1 [
What does facility plan to do with s	segre	egati	ed pro	oduct?		
Recondition Voluntarily Destroy Undecided						
Other – explain:						
Did facility voluntarily dispose of an	ıv da	mae	ed.			
adulterated and or temperature abused food products						
prior to this visit/call?						
If yes, how, and when?						

Assessments

Assessment should take no longer than 20 minutes per team with form

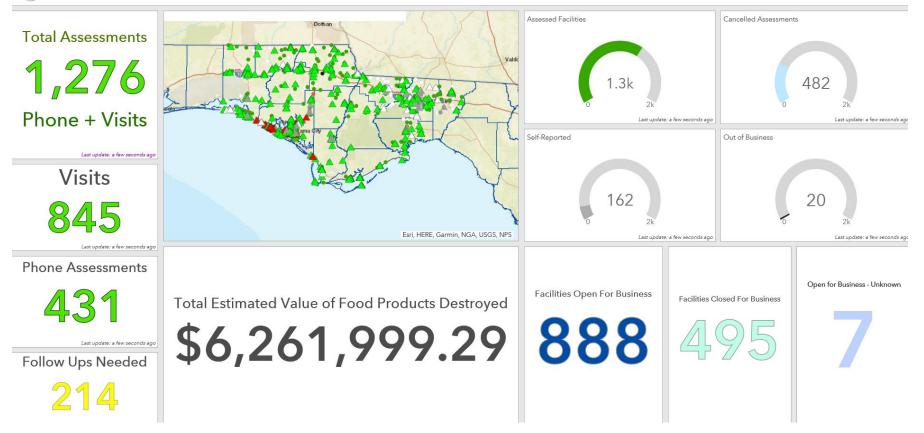
Easy way of tracking follow-ups

GIS at the State EOC



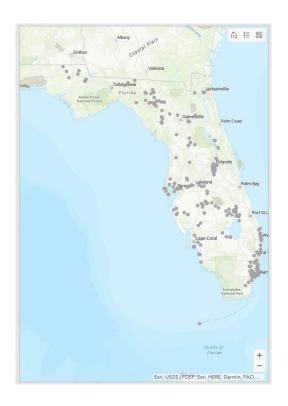


Food Safety Assessment Team- Retail and Manufactured Food Facilities



Dairy Facility Assessments: Survey 123

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×	My Si	urvey 🌂	III					
Facility Information								
Per	mit Number *							
Clie	ent *							
Со	ntact *							
Loc	cation *							
Bus	siness Phone *							
× A	ssessment							
\circ	tus DK-Down Could Not Reach/ /isit Not Assessed	OK-Running	e					
Co	mments							
			\bigcirc					



Dairy Facility Assessments: Survey 123



Goal: Safety and Recovery



Assist in any food emergency situation



Re-open closed food entities as soon as <u>safe</u>ly possible



Allow your county to have <u>safe</u> food sources



Allow for economic recovery from an emergency as soon as <u>safe</u>ly possible

Hurricane Hermine Activation

97 multi-agency personnel split into an Incident Management Team with 11 Strike Teams

Over 2,000 of FDACS food establishments assessed via visit and phone in **32** counties in <u>only</u> <u>**4** days</u>!



Hurricane Matthew Activation

93 multi-agency personnel split into an Incident Management Team with 10 Strike Teams

Over 2,000 of FDACS food establishments assessed via visit and phone in **17** counties in **only 5 days**!

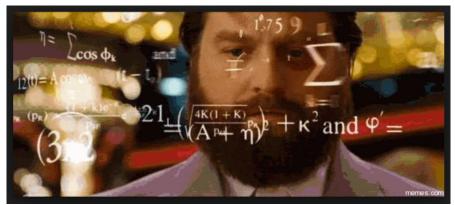


Hurricane Irma Activation

FDACS- 5,562 assessments. 116 FDACS personnel deployed. **DOH-** 1,911 assessments with 20 staff in St. Johns, Monroe, Collier, Okeechobee, and Highlands counties deployed. **DBPR-** 14,965 assessments.

USDA- 567 assessments conducted by 10 investigators. **FDA**- 2,185 assessments. 110 personnel activated.

Total reported assessments: **25,190**



Hurricane Michael Activation

85 FDACS personnel split into an Incident Management Team with 10 Strike Teams

1,438 FDACS food establishments assessed via visit and phone in 12 counties in 29 days.







Hurricane Michael continued...

We are still working with our local business owners; getting their facilities back up and running. Even though the aftermath is long gone from the media, the recovery process is far from being over.



How Do You Contact Us?

Contact FDACS/Food Safety

You may know it is a food related issue, but not which agency to contact FDACS will contact the correct agency and may coordinate a multiagency response

Our Contact Information is:

foodinsp@FreshFromFlorida.com

> (850) 245-5520 (Tallahassee HQ)

Emergency Response Coordinator

Summer Williams

Summer.Williams@FreshFromFlorida.com

Office: 850-245-5535

Cell: 850-251-5115





Food Emergencies and Disaster Preparation

Florida's Food Safety Response Team works with federal and state regulatory food partners for response coordination following events such as hurricanes. recalls and outbreaks.

Our partner team consists of technical experts in food manufacturing, food inspection, environmental health and epidemiology.

We are an active partner in Emergency Support Function 17 (Animals and Agriculture) at Florida's State Emergency Operations Center.

Types of Food Responses

· Natural Disasters - hurricanes, floods, tornadoes, etc.

Protect Your Home from Pests

Florida

Supplies

Fire Weather

Firewise USA

Preparation

Reports

Recalls

Food Safety FAO

Food Safety Laboratories

Foodborne Illnesses FAQ

Living Healthy in Florida

Return to Health and Safety

Mosquito Control Directory

Food Emergencies and Disaster

Food Establishment Inspection

- · Foodborne outbreaks Venomous Spiders in Florida
 - Intentional food contamination

Food recalls

· Agency exceeds its capability to respond

Food Safety Response Team Partner Agencies

- Elorida Department of Business and Professional Regulation Divisions of Hotels and Restaurants
- · Florida Department of Health
- U.S. Food and Drug Administration Florida District Office

Links for Emergency Information

- Boil Water Notice Guidelines [🔀 371.46 KB]
- Council to Improve Foodborne Outbreak Response
- Current Issued Boil Water Notices

Online Training Modules

- Food Sample Collection Training
- Sample Collection Training
- Packing, Shipping and Notification Training
- <u>Recall Audit Check Just-In-Time Training</u> Module (Best viewed in Internet Explorer 11 and above)

Contact Us

Summer Williams, Food Safety Response Team Coordinator (850) 245-5535 Summer.Williams@FreshFromFlorida.com

Food Emergencies Website