

The Capitol 400 South Monroe Street Tallahassee, Florida 32399-0800

# FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES COMMISSIONER ADAM H. PUTNAM

### LONG RANGE PROGRAM PLAN

October 27, 2011

Jerry L. McDaniel, Director Office of Policy and Budget Executive Office of the Governor 1701 Capitol Tallahassee, Florida 32399-0001

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Dear Directors:

Pursuant to Chapter 216, Florida Statues, our Long Range Program Plan (LRPP) for the Department of Agriculture & Consumer Services is submitted in the format prescribed in the budget instructions. The information provided electronically and contained herein is a true and accurate presentation of our mission, goals, objectives and measures for the Fiscal Year 2012-13 through Fiscal Year 2016-17. This submission has been approved.

Sincerely,

Adam H. Putnam

Commissioner of Agriculture



# **Department of Agriculture and Consumer Services**

# **Long Range Program Plan**

Fiscal Year 2012-13

through

Fiscal Year 2016-17

Adam H. Putnam Commissioner

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### **Our Mission**

### SAFEGUARD THE PUBLIC AND SUPPORT AGRICULTURE

### **Our Goals**

Increase production and sale of Florida's agricultural products

Ensure the safety and wholesomeness of food and other consumer products

Conserve and steward the state's agricultural and natural resources

Protect consumers from potential health and financial risks and unfair and deceptive trade practices

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# **PERFORMANCE PROJECTION TABLES**

Outcome  Percentage change in number of new harmful exotic organism detections.		
Baseline/ FY 2006-2007	0%	
FY 2012-13	21.00%	
FY 2013-14	21.25%	
FY 2014-15	21.50%	
FY 2015-16	21.75%	
FY 2016-17	22.00%	

### Outcome

Percentage of positive test results from livestock and poultry tested for specific diseases for which monitoring, controlling, and eradication activities are established.

Baseline/ FY 1999-00	0.00022%
FY 2012-13	0.43%
FY 2013-14	0.43%
FY 2014-15	0.43%
FY 2015-16	0.43%
FY 2016-17	0.43%

### <u>Goal</u>

Increase production and sale of Florida's agricultural products.

### **Service**

Plant Pest and Disease Control

### **Primary Service Objective**

Prevent exotic plant pests and diseases from being introduced or established in Florida.

### **Goal**

Increase production and sale of Florida's agricultural products.

### **Service**

Animal Pest and Disease Control

### **Primary Service Objective**

Decrease the number of animals infected with or exposed to dangerous transmissible diseases.

Outcome  Florida agricultural products as a percentage of the national market.		
Baseline/ FY 1996-97	3.22%	
FY 2012-13	2.56%	
FY 2013-14	2.58%	
FY 2014-15	2.61%	
FY 2015-16	2.63%	
FY 2016-17	2.65%	

Outcome  Percentage increase in the average per unit inspection fee over the prior year  average per unit inspection fee .	
Baseline/ FY 2010-11	0%
FY 2012-13	≤5%
FY 2013-14	≤5%
FY 2014-15	≤5%
FY 2015-16	≤5%
FY 2016-17	≤5%

### <u>Goal</u>

Increase production and sale of Florida's agricultural products.

### <u>Service</u>

Agricultural Products Marketing

### **Primary Service Objective**

Increase the market penetration of Florida agricultural products in national and international markets.

### **Goal**

Increase production and sale of Florida's agricultural products.

### <u>Service</u>

Fruit and Vegetables Inspection and Enforcement

### **Primary Service Objective**

Maintain quality inspection services to Florida's fruit and vegetable industries at the lowest possible cost.

# Outcome Percent of inspected shellfish facilities in significant compliance with permit and food safety regulations. Baseline/ FY 1999-00 FY 2012-13 85% FY 2013-14 85% FY 2014-15 85%

85%

85%

FY 2015-16

FY 2016-17

### <u>Goal</u>

Increase production and sale of Florida's agricultural products.

### **Service**

Aquaculture

### **Primary Service Objective**

Increase sales of Florida aquaculture products by assisting producers and ensuring compliance with food safety regulations.

Outcome $\label{eq:percentage} \textit{Percentage of food firms that receive a rating of "fair" or above .}$		
Baseline/ FY 2009/2010	92%	
FY 2012-13	92%	
FY 2013-14	92%	
FY 2014-15	92%	
FY 2015-16	92%	
FY 2016-17	92%	

### <u>Goal</u>

Ensure the safety and wholesomeness of foods and other consumer products.

### <u>Service</u>

Food Safety Inspection and Enforcement

### **Primary Service Objective**

Decrease the number of adulterated, misrepresented, or hazardous food products.

### Outcome

Percentage increase in number of acres enrolled annually in Agricultural Water Policy Best Management Practices (BMP) Programs.

Baseline/ FY 2010-2011	315,000 acres
FY 2012-13	102% (321,300 acres)
FY 2013-14	104% (327,726 acres)
FY 2014-15	106% (334,280 acres)
FY 2015-16	108% (340,966 acres)
FY 2016-17	110% (347,785 acres)

### Outcome

Percentage of acres of protected forest and wild lands not burned by wildfires.	
Baseline/ FY 1996-97	99.4%
FY 2012-13	99.0%
FY 2013-14	99.0%
FY 2014-15	99.0%
FY 2015-16	99.0%
FY 2016-17	99.0%

### Goal

Conserve and steward the state's agricultural and natural resources.

### **Service**

Agricultural Water Policy Coordination

### **Primary Service Objective**

Increase agricultural water quality and conservation.

### <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

### **Service**

Wildfire Prevention and Management

### **Primary Service Objective**

Increase the number of acres not burned by wildfires.

Outcome Forest land as a percentage of Florida land mass .		
Baseline/ FY 2010-2011	46%	
FY 2012-13	46%	
FY 2013-14	46%	
FY 2014-15	46%	
FY 2015-16	46%	
FY 2016-17	46%	

Outcome  Percentage increase in annual energy savings (in KWH) through sponsored  energy efficiency and conservation programs.		
Baseline/ FY 2009-10	25%	
FY 2012-13	25%	
FY 2013-14	25%	
FY 2014-15	25%	
FY 2015-16	25%	
FY 2016-17	25%	

### **Goal**

Conserve and steward the state's agricultural and natural resources.

### <u>Service</u>

Land Management

### **Primary Service Objective**

Maintain forest land acreage in Florida

### Goal

Conserve and steward the state's agricultural and natural resources.

### **Service**

Office of Energy

### **Primary Service Objective**

Increase annual energy savings through conservation, and renewable energy sources.

### Outcome

Percentage of vehicles carrying agricultural related products that are inspected and found to be free of potentially devastating plant and animal pests and diseases.

Baseline/ FY 1998-99	98.0%
FY 2012-13	99.9%
FY 2013-14	99.9%
FY 2014-15	99.9%
FY 2015-16	99.9%
FY 2016-17	99.9%

### <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

### **Service**

Agricultural Law Enforcement

### **Primary Service Objective**

Decrease the entry of potentially devastating plant and animal pests or disease into the state via highway transportation.

### Outcome

Percentage of private security, investigative, recovery, and concealed weapon/firearm licenses issued within 65 days of receipt of an application.

Baseline/ FY 2010-11	90%
FY 2012-13	91%
FY 2013-14	92%
FY 2014-15	93%
FY 2015-16	94%
FY 2016-17	95%

### Outcome

Percentage of re-inspected entities found to be in compliance, where reinspections are due to initial finding of non-compliance.

inspections are due to initial finding of non-compliance.	
Baseline/ FY 2007-2008	89.7%
FY 2012-13	90.0%
FY 2013-14	91.5%
FY 2014-15	92.0%
FY 2015-16	92.5%
FY 2016-17	93.0%

### **Goal**

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Service**

Division of Licensing

### **Primary Service Objective**

Increase the percentage of private security, investigative, recovery, and concealed weapon/firearm licenses issued within 65 days of receipt of an application.

### **Goal**

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Service**

Agricultural Environmental Services

### **Primary Service Objective**

Decrease the number of pesticide, pest control, fertilizer, feed, and seed licensees and products that are unlawful, unsafe, or unethical.

### Outcome Percentage of consumer complaints resolved through mediation which result in restitution to consumers. Baseline/ 44.08% FY 2009-10 FY 2012-13 44.08% FY 2013-14 44.08% FY 2014-15 44.08% 44.08% FY 2015-16 FY 2016-17 44.08%

### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Service**

**Consumer Protection** 

### **Primary Service Objective**

Increase the protection of consumers and businesses in transactions by enforcing consumer protection laws and by maintaining accuracy compliance for regulated entities, devices, and products.

# **TRENDS AND CONDITIONS**

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### **Our Statutory Responsibilities -- What We Do**

Rooted in a desire to build healthy communities, inform consumers, and support Florida agriculture, the Florida Department of Agriculture and Consumer Services, is led by the Commissioner of Agriculture, who is elected statewide. The Department is created in Sections 20.14 and 570.01, Florida Statutes. It has evolved into an organization of twelve divisions and five offices (§570.073 and §570.074, F.S.) touching the lives of Florida's visitors, residents, and businesses on a daily basis by promoting the availability of wholesome (i.e., safe and nutritious) food, encouraging responsible use of natural resources, and protecting consumers.

The Department promotes Florida agricultural products nationally and internationally (§570.53(6)(a), F.S.), while ensuring food quality and safety for products produced or sold in Florida by enforcing standards, grading, and labeling requirements (§§500.02 and 570.48, F.S.). The Department joins with other governmental organizations and non-profit groups to make fresh and wholesome food available to Florida's most vulnerable and supports local food banks and pantries (§§570.072 and 570.0725, F.S.) to help them combat hunger in our state.

Fully developing and implementing Florida's energy policy and programs (§377.6015, F.S.) is one way the Department responsibly uses

Florida's natural resources. **Encouraging** cutting-edge farming techniques (§§403.067(7)(c)(2) and 570.085, F.S.) is one of the Department's primary services and another way the Department encourages responsible use of Florida's natural resources. We also monitor plants (§581.031, F.S.), animals (§570.36, F.S.), and wild land ecosystems (§570.548, F.S.), and ensure the quality of feed, seed, pesticides, and fertilizers (§570.44, F.S.). Additionally, we designate and monitor shellfish production areas (Ch. 597, F.S.). Department also provides wildfire control programs (§589.02, F.S.) and forest management assistance (§590.04, F.S.) to forest-land owners.

The Department also ensures established quality, service, and accuracy standards are met by those offering certain products and services (Ch. 472, F.S.; Ch. 482, F.S.; Ch. 493, F.S.; §§501.601 - 501.626, F.S.; Ch. 507, F.S.; §§559.901 - 559.9221, F.S.; §§559.926 -559.939, F.S.). Additionally, we inspect specified devices for quality and accuracy, including fertilizers (Ch. 576, F.S.), pesticides (Ch. 487, F.S.), commercial measuring devices and pricing scanners (Ch. 531, F.S.), fair ride safety (Ch. 616, F.S.), certain liquid fuels (Ch. 525, Ch. 527, and §§526.01 - 526.31, F.S.) and automotive fluids (§§526.50 - 526.56 and 501.91 - 501.92, F.S.).

... a desire to build healthy communities, inform consumers, and support Florida agriculture . . .

### **Trends and Conditions -- The World Around Us**

In this "information age", the Department responds to changing world conditions more rapidly than at any time in the past. Weather forecasts, commodity market reports, disease outbreaks, and international political conflicts are among the outside events requiring us to

make constant course corrections while remaining focused on our core purpose. An acute awareness of such trends and conditions, coupled with our overarching desire to build healthy communities, inform consumers, and support Florida agriculture has

guided us as we have identified our priorities -increasing the availability of wholesome food,
encouraging responsible use of natural
resources, and protecting consumers -- to
better accomplish our goals. The following
discusses these priorities and how we will
address them over the coming five years.

### Wholesome Food

Most food eaten in the United States is efficiently produced on domestic farms and ranches, allowing the United States to maintain an affordable, abundant food supply. This affordability and abundance is further supported by increasing imports of food to the United States from abroad. A rising susceptibility to widespread food-borne disease outbreaks and bio-terror contamination is one trend created within the channels of trade. Another trend affecting our state's food production is a result of Florida's tropical climate and position as a hub of international commerce -- the increasing rate of introduction of invasive pests to our state. An emerging resurgence in local production and distribution of fresh food by smaller scale farm operations is yet another trend effecting food supplies in our state. To better respond to the continuing diversification of the nation's food sources and distribution network, the Department will continue to shift the focus of our food safety functions to risk-based evaluations which balance the need to more efficiently target vulnerable points in the food production, processing, and distribution chain with the need to ensure a business-friendly environment.

Floridians are bombarded with information -- and often, misinformation -- about the safety, healthfulness, and nutritional value of food, presenting the Department with an array of food nutrition, access, and safety awareness

opportunities. Nutrition as a component of a healthy economy will play a greater role in the Department as our newly formed Office of Food, Nutrition, and Wellness assumes responsibility for school nutrition programs in Florida. Our focus on nutrition and wellness is further highlighted as we promote expanded access to fresh fruits and vegetables by supporting local food banks and the Farmers Feeding Florida initiative. Promoting healthy diets, providing food assistance to the poor, marketing Florida agricultural products, and monitoring market conditions are all key to ensuring the availability of wholesome food to an expanding population.

### Natural Resources

The natural resource base underpinning Florida's rich food supply and energy opportunities is vital to our state's continued economic health. Stewardship of these resources to ensure their availability for future generations requires vigilance, as this natural resource base is constantly challenged by the effects of Florida's dynamic, growing population and tropical, pest-friendly climate.

Planning for Florida's current and future energy needs by promoting conservation and fostering the development of technologies in renewable energy is central to the vitality of Florida's economy. As the fourth most populous state in the nation, ranking third among the states in per-capita energy consumption, this is all the more important as energy costs have steadily increased in recent In response, the Department will vears. continue to work toward developing and implementing a comprehensive state energy policy to meet current demands and future projections related production, to conservation, use, and efficiency.

... increasing the
availability of wholesome
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resources, and advancing
public safety . . .

Florida's growing population creates intense demands on the same resources that are required for a dynamic agricultural industry. Despite these demands, current trends generally indicate total water consumption in Florida has held steady over the past 25 years through greater conservation by homeowners, industry, and agriculture. The Department continues to encourage water use strategies tailored to the uniqueness of agricultural enterprises via cost-sharing providing financial incentives to farmers to implement best management practice ("BMP") systems. The future thrust of our agricultural water conservation programs will concentrate on assisting farmers, ranchers, and forest landowners with the maintenance of existing BMP systems and exploring ways to make BMP systems cost effective for agricultural enterprises where they do not presently exist.

Florida's forests continue as a source of clean air and water, eco-recreation, wildlife habitat, and marketable forest products. Population growth and urban encroachment on previously forested lands creates fragmentation of land parcels and diminishes the value of these lands as effective wildlife habitat. Droughts, severe weather, and invasive pests are persistent dangers which cause loss of forest habitat and increase the possibility of wildfires. response to these issues, the Department works with others to facilitate the restoration native forest communities and the reforestation of our lands, in addition to more aggressively promoting itself as a resource to private landowners and local governments to assist them with green space, tree canopy, and forest management issues.

As the lead agency in managing 35 state forests covering more than 1.05 million acres of land, we remain dedicated to prevention

and suppression of wild land fires, and continue to efficiently manage Florida's forest resources for the public's benefit by tapping revenue streams arising from use of natural resources while also encouraging greater use of the lands by the public. Our responsibility for land management currently faces a wildfire-friendly weather cycle and increased development in the urban-wild land interface. To manage the risks created by these conditions, the Department continues to deploy personnel to preemptively assess and mitigate these risks and advise the public and local governments about wildfire prevention and mitigation techniques.

Florida's aquatic resources are a rich asset for recreation, food, and personal enjoyment. The cultivation of aquatic plants and animals -aquaculture -- is Florida's most diverse agribusiness, generating products primarily used for food and aquarium purposes. An example of this diversity is evident in an emerging market opportunity -- farming native aquatic plants for use in mitigating wetland losses. As aqua-farming technologies improve and the health benefits of fish and other aquatic species are increasingly realized, aquaculture will more significantly contribute to Florida's farm economy. In response, riskbased inspections and technical assistance to ensure the viability of aqua-farms and the safety of their products will be a focus of the Department.

While inland segments of Florida's seafood and aquaculture industry remain stable, coastal aquaculture was recently jeopardized by the Deep Water Horizon oil spill in the Gulf of Mexico. The Department has proven to be a stabilizing force for the seafood industry during the turbulence caused by the Deep Water Horizon oil spill. Sales and consumption

... a stabilizing force

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the turbulence caused

by the Deep Water

Horizon oil spill . . .

of Florida Gulf seafood currently lag due to a lack of consumer confidence in the safety of those seafood products. In response, through sustained marketing assistance and safety testing of seafood, the Department will continue as a resource to seafood harvesters, processors, and marketers as they seek to restore market share for Florida seafood products in the global market place.

### **Public Protection**

Ever-changing technologies and economic conditions significantly impact the Department's public protection and safety functions. As technologies increase the complexity of fair rides, scales, fuel pumps, and the composition of fuel itself, the Department will respond by ensuring its inspection technicians are trained and knowledgeable in these areas. Additionally, as market driven changes in the nation's complex food distribution system and federally driven changes to the food inspection process are developed, we will continue to implement improved food testing and agricultural commodity tracking systems to reduce the public's chances of contracting food-borne illnesses and curtail food-borne disease. Several systems implemented by Department at its inspection stations use state-of-the-art data management and imaging technology. One such system tracks certain incoming high-risk products destination and creates a database of historical information allowing us to trace these products in emergency situations. Another system, in use since 2005, tracks vehicles passing through the stations using shipping container and vehicle tag information, allowing us to identify certain container or tag numbers when these tags pass through any of the

stations. This imaging technology is also helpful as we capture bill-of-lading information to ensure appropriate taxes are paid on cargo entering and leaving the state. To identify invasive species and harmful diseases -- whether food-borne, hosted by plants, or hosted by animals -- trained interdiction officers perform visual inspections of agricultural freight for symptoms or indicators of infestation or infection.

Department's public for the protection services is significant and continues to expand as we focus on creating an environment for lawful businesses to succeed, while simultaneously evaluating whether certain regulatory functions could be better performed by others or have become obsolete. For example, growth in certain regulated industries, like telemarketing, has led to increased enforcement of Florida's consumer protection laws by encouraging industry compliance with these laws. Requests for licenses issued by the Department have also increased. To more rapidly respond to citizens using our services, the Department will continue to implement online application processing and paperless data processing for registration and licensing requests, and riskbased approaches to its investigations.

The Florida Department of Agriculture and Consumer Services is positioned at the intersection of the information age and the basic needs required for all human progress -- the availability of energy, wholesome food, and clean air and water. It is from this vantage point the Department, through improved service and innovation, will continue to safeguard the public and support Florida's agricultural economy.

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### The Department's New and Revised Programs

In the 2011 - 2012 fiscal year, the Department is furthering its mission by embracing new responsibilities and activities.

Through its newly created Office of Food, Nutrition, and Wellness the Department continues to incorporate the functions of the school nutrition program into the Department, following the approval of the transfer of this program by the United States Department of Agriculture. As this service is developed within the Department, corresponding objectives, performance measures, and projections will be created.

Additionally, we continue to refocus the Office of Energy, transferred to the Department in July 2011, from grant administration to substantive policy analysis and solutions. Developing and implementing the state's energy policies is a new responsibility for the Department, complementing its existing focus on related issues like liquid fuel standards, water policy, and biomass fuel sources.

The pest control profession continues to innovate and operate more efficiently. Responding to emerging trends in the pest control industry, the Department created a separate licensing category for pest control professionals who trap wildlife inhabiting a structure, since, unlike other areas of pest control, these pest control professionals do chemical control methods. not use Additionally. the Department amended regulations to allow pest control companies to locate their customer contact representatives in a single customer service center. These changes produced a small, yet positive, fiscal impact on the Department.

The Department's license and bond program, by statute, only includes certain agricultural

commodities, and recently, tropical foliage products dealers were excluded from the law. The resulting exclusion produced minimal fiscal impact, as the number of tropical foliage dealers enrolled prior to the enactment of the new law had decreased over prior years.

The Department presently regulates fertilizer registration, labeling, inspection, and analysis, and new laws have added to the Department's responsibilities related to the creation of statewide regulations for fertilizer sale, formulation, and distribution. It is anticipated this task will have little or no fiscal impact on the Department as we have conducted similar duties in the past.

In the 2011 legislative session, Florida's new "cottage food operations" law was enacted, allowing certain low-risk food processing operations to be operated in home kitchens. These operations do not need a license from the Department and must comply with certain qualification and labeling requirements. The Department will assist such cottage food operators by providing information helping them comply with the cottage foods law.

The Department will also assume the role of formal mediator when disputes between water management districts and farmers occur over surface water permit exemptions. The Department has issued informal opinions in the past and expects to handle a slightly increasing number disputes in the near future with this structured mediation process, which creates minimal fiscal impact for the Department. It is anticipated the slight increase in the number of disputes will stabilize as water management districts and farmers develop sensitivities to the needs and objectives of each other and begin to

source of clean air and
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. . . forests continue as a

preemptively anticipate those needs and objectives in advance of the need for mediation.

As the Department evolves it seeks to

reasonably accommodate the needs of Florida's citizens and agricultural enterprises to fulfill its core mission, to safeguard the public and support agriculture.

### Our Priorities, Goals, and Objectives -- What's Important to Us

Our three priorities -- increasing the availability of wholesome food, encouraging responsible use of natural resources, and protecting consumers -- are reflected in our four more specific goals, which provide a framework to achieve our mission and fulfill our statutory mandates. Increasing the production and sale of Florida's agricultural products is our primary goal. Our second goal seeks to reduce potential for food-borne illnesses associated with processing, storage, and handling of foods. Through our third goal, we work to conserve and steward the state's agricultural and natural resources. Our fourth goal is protecting consumers from potential health and financial risks and unfair and deceptive business practices. To further these goals, the Department has identified a primary objective and associated key outcome measure for each service it provides. The outcome measures were identified as the best indicator of whether the desired objective or outcome was being achieved by a particular service and may not necessarily reflect all activities or outputs of the related service.

### <u>Increasing the production and sale of Florida's</u> <u>agricultural products</u>

Preventing exotic plant pests and diseases from being introduced into the state (Fig. 1) and reducing the number of animals infected with or exposed to dangerous transmissible diseases are achieved through vigorous inspections and testing of plants and animals (Fig. 2). The best measure of whether we are

accomplishing the objective of preventing the introduction of harmful plant pests and

Figure 1

Percentage change in number of new harmful exotic organism detections	
Baseline/FY 2006-07	0%
FY 2012-13	21.00%
FY 2013-14	21.25%
FY 2014-15	21.50%
FY 2015-16	21.75%
FY 2016-17	22.00%

disease is the rate of increase in the number of such organisms we annually detect. Similarly, the prime measure of whether we are decreasing the number of animals infected

Figure 2

Percentage of positive test results from livestock and poultry tested for specific diseases for which monitoring, controlling, and eradication activities are established	
Baseline/FY 1999-00	0.00022%
FY 2012-13	0.43%
FY 2013-14	0.43%
FY 2014-15	0.43%
FY 2015-16	0.43%
FY 2016-17	0.43%

with or exposed to dangerous transmissible diseases is to analyze the percentage of positive test results for specific types of such diseases. For the Department's plant and animal disease inspection functions, the projections are based on greater achievements over prior year baselines, taking into account Florida's hospitable climate for such organisms and diseases and its position as a major importer of international cargo. The demand

Increasing the production

and sale of Florida's

agricultural products

and fiscal impacts of these programs is projected to remain steady relative to prior years, as Florida's general susceptibility to outbreaks from organisms harmful to plants and animals remains unchanged.

To instill consumer confidence in Floridagrown and harvested shellfish, we issue permits to shellfish processing facilities and ensure their compliance with certain shellfish handling regulations with the twin objectives of increasing the sales of Florida shellfish products and ensuring compliance with food safety regulations (Fig. 3). To this end, the best indicator of success in achieving these twin objectives is the percentage of inspected shellfish facilities in significant compliance with

Figure 3

Percentage of inspected shellfish facilities in significant compliance with permit and food safety regulations	
Baseline/FY 1999-00	80%
FY 2012-13	85%
FY 2013-14	85%
FY 2014-15	85%
FY 2015-16	85%
FY 2016-17	85%

permit and food safety regulations. Due to changes in methodology, the baseline number and corresponding projected standards have been adjusted downward. Based on resources, historical data, and industry trends, an 85 percent standard is the best projected standard the Department can reasonably meet. The demand and fiscal impacts of this service are anticipated to remain largely unchanged from prior year impacts.

We also seek to provide quality inspection services to Florida's fruit and vegetable industries at the lowest possible cost. It follows that the best measure of whether we are achieving this objective is the projected growth rate of costs to growers for inspection

services (Fig. 4). The projection for this feebased service sets a standard capping at five percent of prior year costs any increases in

Figure 4

Percentage increase in the average per unit inspection fee over the prior year average per unit inspection fee	
Baseline/FY 2010-11	0%
FY 2012-13	≤5%
FY 2013-14	≤5%
FY 2014-15	≤5%
FY 2015-16	≤5%
FY 2016-17	≤5%

actual costs charged to growers, taking into account the unpredictability of crop yields and Departmental costs. That said, barring severe impacts from weather that affect crop yields or dramatic increases in input costs, like fuel, the demand and fiscal impact of this service remains similar to prior years. It should be noted for this fee-based service that nearly all Departmental costs are passed through to growers using this service, thus minimizing fiscal impacts on state general revenue dollars.

Once farmers have produced a safe, quality product, the Department assists them by increasing the market penetration of Florida agricultural products in national and international markets. Determining how Florida agricultural products perform as a percentage of the national market is the single best indicator of whether this objective is being accomplished (Fig. 5). Recent feedback

Figure 5

Florida agricultural products as a percentage of the national market	
Baseline/FY 1996-97	3.22%
FY 2012-13	2.56%
FY 2013-14	2.58%
FY 2014-15	2.61%
FY 2015-16	2.63%
FY 2016-17	2.65%

... promoting energy

conservation and

renewable energy in

Florida . . .

regarding this service indicates the projected performance of Florida agricultural products as roughly 2.6 percent of the national market is reasonable and sustainable in light of external factors like marketing campaigns by other states promoting their commodities and varied production levels of certain commodities. Stable demand and fiscal impacts are characterized by this service.

Underlying all of these efforts to improve the production and sales of Florida's agricultural products are our efforts to prevent the introduction of plant and animal pests and disease into the state through interdiction and law enforcement. Our accredited law enforcement officers stationed at interdiction stations located on Interstate 10 immediately after crossing the state line into Florida, and at highway crossing points on the Suwannee and St. Mary's Rivers, seek to decrease the entry of potentially devastating plant and animal pests or disease into the state via highway transportation in an effort to maintain the stability of Florida's agricultural economy (Fig. Since fiscal year 1998 - 1999, the Department's law enforcement personnel have achieved a 99.9 percent success rate for

Figure 6

Percentage of vehicles carrying agricultural related products that are inspected and found to be free of potentially devastating plant and animal pests and diseases	
Baseline/FY 1998-99	98.0%
FY 2012-13	99.9%
FY 2013-14	99.9%
FY 2014-15	99.9%
FY 2015-16	99.9%
FY 2016-17	99.9%

the percentage of vehicles carrying agricultural related products that are inspected and found to be free of potentially devastating plant and animal pests and diseases -- the most meaningful indicator of whether the objective

for this service is being achieved. We project maintaining this rate for the foreseeable 5 year span, given current trends, conditions, and resources. If current resources are maintained at existing levels, little or no fiscal and demand impacts on this service are anticipated.

# Ensuring the safety and wholesomeness of foods and other agricultural products

The Department strives to reduce the potential for food borne illnesses associated with processing, storage, and handling of foods. Keeping adulterated or unsafe food from the food supply is crucial. To further this effort, the Department seeks to decrease the number of food products which are adulterated, misrepresented, or hazardous. To this end, we inspect certain food delivery and processing firms to reduce potential health effects from exposure to pesticide and other chemical residues in food while excluding from inspection under Florida's cottage foods law certain low risk products produced by a cottage foods operation. The best measure of whether this service achieves our objective is the percentage of food firms inspected that receive a rating of "fair" when they are inspected (Fig. 7). Historical data, existing inspection trends, and current resources

Figure 7

Percentage of food establishments inspected that receive a rating of "fair" or above	
Baseline/FY 2009-10	92%
FY 2012-13	92%
FY 2013-14	92%
FY 2014-15	92%
FY 2015-16	92%
FY 2016-17	92%

indicate a standard of 90 percent is realistic as an established standard for this measure. Actual demand and fiscal impacts for this service are likely to remain unchanged for Ensuring the safety and

wholesomeness of foods

and other agricultural

products

fiscal year 2012 - 2013, although a perceived increase will occur with the combination of the inspection processes for the dairy industry are combined with those of the Department's general food safety inspection functions.

### <u>Conserve and steward the state's agricultural</u> <u>and natural resources</u>

The Department seeks to increase agricultural water quality and conservation by improving irrigation efficiency and the quality of water exiting agricultural lands. As a measure of whether it is achieving this objective, the Department tracks the percentage increase in the number of acres enrolled annually in Agricultural Water Policy Best Management Practices Programs (Fig. 8). Historically, the

Figure 8

Percentage increase in number of acres enrolled annually in Agricultural Water Policy Best Management Practices (BMP) Programs.	
Baseline/FY 2010-11	315,000 acres
FY 2012-13	102% (321,300 acres)
FY 2013-14	104% (327,726 acres)
FY 2014-15	106% (334,280 acres)
FY 2015-16	108% (340,966 acres)
FY 2016-17	110% (347,785 acres)

Department has increased enrollment in such programs by two percent annually and projects that trend to continue for the coming five years. Additionally, demand and fiscal impacts are expected to increase slightly in response to the recently implemented mediation process for farmers and water management districts.

We also encourage responsibly use of natural resources by promoting energy conservation and the development of ways to harness renewable energy sources as a means of increasing the efficient use of energy in Florida. To measure progress for this service objective, we track the percentage increase in

annual energy savings in kilowatt hours through energy efficiency and conservation programs sponsored by the Department (Fig. 9). We project we can achieve annual energy savings of 25 percent through such programs with reasonable confidence, given prior

Figure 9

Percentage Increase in annual energy savings (in KWH) through sponsored energy efficiency and conservation programs.	
Baseline/FY 2009-10	25%
FY 2012-13	25%
FY 2013-14	25%
FY 2014-15	25%
FY 2015-16	25%
FY 2016-17	25%

achievement trends. As energy costs rise, it is anticipated demand for this service will grow, although fiscal impacts are predicted to remain static for the foreseeable future.

We work to increase the number of acres not burned by wildfires. We are able to directly track the acreage not burned by wildfire on protected forest and wild lands, making this one of the easier service objectives to measure (Fig. 10). In recent years, we have been successful in our efforts to prevent or suppress such wildfires, giving reasonable confidence in

Figure 10

Percentage of acres of protected forest and wild lands not burned by wildfires.				
Baseline/FY 1996-97 99.4%				
FY 2012-13	99.0%			
FY 2013-14 99.0%				
FY 2014-15	99.0%			
FY 2015-16	99.0%			
FY 2016-17	99.0%			

our ability to achieve a rate of 99 percent for such acreage not burned by wildfire. Demand for this service should stabilize at an increased level in response to drier than normal conditions in the coming year, and fiscal Conserve and steward the

state's agricultural and

natural resources

impacts will continue at an elevated level as a result of increased fire suppression expenses and equipment replacement needs arising from elevated firefighting activity.

While seeking to decrease wildfire risks the Department also seeks to maintain the amount of forest land acreage in Florida. Like wildfires, this service objective is easily measured and presently 46 percent of Florida's land mass, exclusive of water bodies, is forested, (Fig. 11), a quantity easily maintained as we continue to provide technical support to public and private

Figure 11

Forest land as a percentage of Florida land mass				
Baseline/FY 2010-11	46%			
FY 2012-13	46%			
FY 2013-14	46%			
FY 2014-15	46%			
FY 2015-16	46%			
FY 2016-17	46%			

landowners in the management of their forested land. We anticipate demand for the Department's land management services and the fiscal impact to the state to provide those services will remain static.

Protecting consumers from potential health and financial risks and unfair and deceptive business practices

The Department strives to safeguard the public by monitoring regulated entities for compliance with laws ensuring, among other things, the accuracy of regulated weighing and measuring devices, packages, and scanners in Florida commerce, and the responsible handling of potentially harmful chemicals and products used by Florida businesses and consumers. Specifically, we have two services through which we monitor such entities to achieve the related objectives of a) increasing protection of consumers and businesses in

transactions by enforcing consumer protection laws and by maintaining accuracy compliance for regulated entities, devices, and products; b) decreasing the number of pesticide, pest control, fertilizer, feed, and seed products that are unsafe or unlawful; and c) decreasing the number of pesticide, pest control, fertilizer, feed, and seed licensees that act unsafely, unethically, or unlawfully. Risk-based inspections are used to create an environment where lawful businesses can thrive and consumers feel confident, and one of the measures used takes this into account. By measuring the percentage of re-inspected entities found to be in compliance, where reinspections are due to an initial finding of noncompliance (Fig. 12), the measure looks only to businesses and licensees most likely to be noncompliant, rather than at all businesses and licensees inspected. The other outcome

Figure 12

Percentage of re-inspected entities found to be in compliance, where re-inspections are due to initial finding of non-compliance				
Baseline/FY 2007-08 89.7%				
FY 2012-13	90.0%			
FY 2013-14 91.5%				
FY 2014-15 92.0%				
FY 2015-16	92.5%			
FY 2016-17 93.0%				

measure focuses on the results of consumer protection programs and gauges percentage of consumer complaints resolved through mediation which result in restitution to consumers (Fig. 13). In both cases, the selected corresponds measure respective core purpose of the service being provided -- decreasing unlawful, unsafe, or unethical handling, use, and sales of potentially harmful chemicals and products; and decreasing violations of consumer protection laws. Based on this background and historical trends, each measure is

**Protecting consumers** 

from potential health and

financial risks and unfair

and deceptive business

practices

reasonable and justified for its relevant service. In both services, fiscal impacts are not

Figure 13

Percentage of consumer complaints resolved through mediation which result in restitution to consumers.				
Baseline/FY 2009-10	44.08%			
FY 2012-13	44.08%			
FY 2013-14 44.08%				
FY 2014-15 44.08%				
FY 2015-16	44.08%			
FY 2016-17	44.08%			

anticipated to change from prior levels, while demand for these services is predicted to increase. Further, the overall scope of activities performed by the consumer protection service is expected to expand upon its creation from two prior, smaller service entities.

We also endeavor to more efficiently issue private security, investigative, recovery, and concealed weapons licenses to eligible individuals and businesses. To measure this objective, the Department measures the percentage of such licenses issued within 65 days of receipt of an application (Fig. 14). Presently, the Department issues 90 percent of these license types in the 65 day time frame and anticipates increasing this response time

in coming years as interest in these license types stabilizes. For the next three fiscal years, continuing to provide this service is expected to create few fiscal or demand issues relative

Figure 14

Percentage of private security, investigative, recovery, and concealed weapon/firearm licenses issued within 65 days of receipt of an application					
Baseline/FY 2010-11 90%					
FY 2012-13 91%					
FY 2013-14 92%					
FY 2014-15 93%					
FY 2015-16	94%				
FY 2016-17	95%				

to prior years. However, in fiscal year 2015 - 2016, a spike of activity is anticipated as licensees seek renewal for licenses obtained in 2008 and 20009.

Whether it is protecting the public from food borne illnesses or unfair and deceptive business practices, improving the production and sale of Florida's agricultural products, or preserving and protecting the state's agricultural and natural resources the Florida Department of Agriculture and Consumer Services is committed to achieving its mission and statutory mandates.

### **Achieving greater**

efficiencies of scale and

management through

program realignment

### **Significant Potential Policy and Legislative Changes**

In light of decreased state revenues and a desire to streamline the Department's functions, our key policy changes and legislative focus highlights the repeal of outdated programs and the consolidation of similar services, while seeking to continue programs that add to the quality of life for Florida citizens. These are summarized below.

### Fertilizer tonnage fee sunset extension

The Department is seeking to extend the

expiration dates of December 31, 2012 and December 31, 2017 to December 31, 2022 and December 31, 2027 in §576.045(8), F.S. to ensure continuation of a steady source of funding and achievement of progress through agricultural best management practices (BMPs) and nutrient pollution abatement efforts. If repealed, efforts to protect and restore water quality through the development and verification of agricultural best management practices, as well as nutrient

pollution abatement and research would be impaired. Extension of the sunset provisions will also maintain the presumption of compliance and cost-recovery relief provided to agricultural landowners who implement the Department's adopted Best Management Practices.

### **Divisions of Consumer Services and Standards**

Merging the functions, duties, and responsibilities of the Division of Standards into the Division of Consumer Services is a priority for the Department. The resulting entity's proposed name is the "Division of Consumer Protection" to comprehensively identify its mission. A significant reduction of FTE's and fiscal savings will result from merging the 2 entities.

### <u>Obsolete whole-herd and calf vaccination</u> <u>requirements</u>

Currently, §585.155, F.S. requires the vaccination of whole herds and calves against bovine brucellosis. Florida was declared free of bovine brucellosis in 2001 and no cases have been found since. Although calf vaccinations continue on a voluntary basis by some producers, the vaccine is no longer provided by the Department. Whole-herd vaccinations are no longer needed or available to producers through the Department. Given these circumstances, the Department is seeking the repeal of this statutory provision. This will not impact the Department or the cattle industry.

### Food safety pilot program

The Department proposes the elimination of the pilot program language in §500.147, F.S. The program was implemented in 1997 and 17 food establishments elected to participate. By 2004, no food establishments remained in the program. As an alternative to the pilot program, the Department has implemented a risk based inspection process, which rewards a food establishment with a good compliance history by reducing the frequency of inspections of that establishment. Risk based inspections have proven to be less burdensome on the business community than the pilot program.

### Milk, milk products and frozen dessert law

Currently, §502.014(3), F.S. requires the Department to maintain a program to issue permits to persons who test milk or milk products for fat content if these tests are used as a basis for payment to the dairy farmer. The Department seeks the repeal of this and related statutory sections. The program requires testers to acquire a two year permit costing \$125, and there are approximately 65 permitted analysts. To maintain their permit, an analyst must successfully participate in the Split Sample Program twice a year. Since the creation of this program, the industry has evolved, resulting in the USDA Milk Market Administration conducting audits of laboratory records in milk plants, and making this program redundant. Repealing §502.014(3), F.S. and all related sections will eliminate redundant provisions of Ch. 502, F.S.

... adding to the quality of

life for Florida's citizens . . .

### **Task Forces, Studies, and Related Activities**

Public involvement is vital to a dynamic, successful democracy. The Department, through its varied programs has numerous opportunities for the public to participate in the Department's functions, allowing them to provide us with valuable insights and information so we may better serve Florida.

To more efficiently seek input from the public, the Department is presently reviewing all of its councils, committees, and task forces to determine which are most effective. In fiscal year 2010 - 2011, the following councils, committees, and task forces were "in progress" in the Department:

\* \* \* \*

### **Agricultural Economic Development**

- Florida State Fair Authority
- · Citrus Crop Estimates Advisory Council
- Citrus Production Research Advisory Council
- · Florida Alligator Marketing Advisory Council
- Florida Food and Nutrition Advisory Council
- · Peanut Advisory Council
- Seafood and Aquaculture Marketing Advisory Committee
- · The Emergency Food Assistance Program
- · Tobacco Advisory Council
- · Tropical Fruit Advisory Council
- Viticulture Advisory Council
- Animal Industry Technical Council
- · Caribbean Fruit Fly Technical Committee
- Citrus Budwood Registration & Introduction Advisory Committee
- Endangered Plant Advisory Council
- · Honeybee Technical Council
- Lettuce Advisory Council
- · Plant Industry Technical Council
- · Aquaculture Review Council
- Florida Clam Industry Task Force
- Sturgeon Production Working Group
- Transgenic Aquatic Species Task Force

### **Food Safety and Quality**

- Florida Food Safety and Food Defense Advisory Council
- · Dairy Industry Technical Council

### **Forestry and Natural Resources**

- · Florida Forestry Council
- Florida Center for Wildlife & Forest Research Management
- · Silviculture BMP Technical Council
- Forest Stewardship Coordinating Committee
- Off-Highway Recreational Vehicle Advisory
  Council
- · Soil and Water Conservation Council

### **Consumer and Public Protection**

- Private Investigation, Recovery and Security Advisory Council
- Board of Professional Surveyors and Mappers
- · Florida Consumer's Council
- Motor Vehicle Repair Advisory Council
- Amusement Device and Attraction Advisory Council
- · Liquefied Petroleum Gas Advisory Council
- Propane Education, Safety and Research Council
- · Commercial Feed Technical Council
- · Coordinating Council on Mosquito Control
- Fertilizer Technical Council
- · Pest Control Enforcement Council
- · Pest Control Research Advisory Council
- · Pesticide Review Council
- · Seed Investigation and Conciliation Council
- · Seed Technical Council

Connecting with

citizens through

public involvement

# **EXHIBIT II**

# PERFORMANCE MEASURES AND STANDARDS

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FY 2011/12 Approved Performance Measure	FY 10/11 Approved Standard	FY 10/11 Actual Performance	FY 11/12 Approved Standard	FY 12/13 Requested Standard
Criminal investigations closure rate	86.1%	90.0%	86.1%	Delete this Measure
Number of law enforcement investigations initiated	2,622	3,225	2,622	3,170
<b>NEW MEASURE-</b> * Number of complaints investigated upon referral from the Division of Consumer Protection	New Measure for FY 12/13	New Measure for FY 12/13	New Measure for FY 12/13	1207
**Percentage of vehicles carrying agricultural related products that are inspected and found to be free of potentially devastating plant and animal pests and diseases	99.9%	99.9%	99.9%	99.9%
**Amount of revenue generated by Bills of Lading transmitted to the Department of Revenue from agricultural interdiction stations	\$8,844,085	\$6,692,749	\$8,844,085	\$6,666,865
**Number of vehicles inspected at agricultural interdiction stations	8,027,411	8,806,244	8,027,411	8,027,411
**Number of vehicles inspected at agricultural interdiction stations transporting agricultural or regulated commodities	1,607,642	1,686,567	1,607,642	1,607,642
**Number of Bills of Lading transmitted to the Department of Revenue from agricultural interdiction stations	45,978	58,057	45,978	54,648

<sup>\*</sup> Transferred from Consumer Protection effective FY 12/13.

Agricultural Law Enforcement

(Code: 42010100)

### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

### **Primary Service Objective**

Prevent the entry of potentially devastating plant and animal pests or disease into the state via highway transportation.

<sup>\*\*</sup>Transferred from Agricultural Interdiction Stations effective FY 12/13.

FY 2011/12 Approved Performance Measure	FY 10/11 Approved Standard	FY 10/11 Actual Performance	FY 11/12 Approved Standard	FY 12/13 Requested Standard
NEW MEASURE- Percentage increase in number of acres enrolled annually in Agricultural Water Policy Best Management Practices (BMP) Programs	New Measure for FY 12/13	New Measure for FY 12/13	New Measure for FY 12/13	102% 321,300
Number of acres in priority basins or watersheds outside the Northern Everglades and Estuaries Protection Program (NEEPP) area enrolled annually, through Notices of Intent, in Agricultural Water Policy Best Management Practices (BMPs) programs	200,000	235,443	175,000	178,500
Number of water policy assists provided to agricultural interests	480	655	480	480
Number of acres in the Northern Everglades and Estuaries Protection Program area enrolled annually, through Notices of Intent, in Agricultural Water Policy Best Management Practices programs	140,000	559,602	140,000	142,800
Number of gallons of water potentially conserved annually by agricultural operations pursuant to site-specific recommendations provided by participating Mobile Irrigation Labs during the fiscal year	5.5 B	3.16 B	5.5 B	5.5 B

Agricultural Water Policy Coordination

(Code: 42010200)

### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

### **Primary Service Objective**

Increase agricultural water quality and conservation.

FY 2011/12 Approved Performance Measure	FY 10/11 Approved Standard	FY 10/11 Actual Performance	FY 11/12 Approved Standard	FY 12/13 Requested Standard
Administrative costs as a percentage of total agency costs	4.75%	4.99%	4.75%	4.75%
Administrative positions as a percentage of total agency positions	5.03%	4.85%	5.03%	5.03%

Executive Direction and Support Services

(Code: 42010300)

### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

FY 2011/12 Approved Performance Measure	FY 10/11 Approved Standard	FY 10/11 Actual	FY 11/12 Approved Standard	FY 12/13 Requested Standard
<b>NEW MEASURE</b> -Percentage of private security, investigative, recovery, and concealed weapon/firearm licenses issued within 65 days of receipt of an application.	New Measure for FY 12/13	New Measure for FY 12/13	New Measure for FY 12/13	91%
Percentage of license revocations or suspensions initiated within 20 days after receipt of disqualifying information (all license types)	90%	93%	90%	Delete this Measure
Percentage of security, investigative, and recovery licenses issued within 90 days after receipt of an application	90%	99%	90%	Delete this Measure
Percentage/number of concealed weapon/firearm licenses issued within 90-day statutory timeframe without fingerprint results	5%/ 1,400	.00%/5	5%/ 1,400	Delete this Measure
Number of default concealed weapon/firearm licensees with prior criminal histories	200	0	200	Delete this Measure
Percentage of security, investigative, and recovery investigations completed within 60 days	95%	91%	95%	Delete this Measure
Percentage of security, investigative, and recovery inspections completed within 30 days	95%	99%	95%	Delete this Measure
Average cost of concealed weapon/firearm applications processed	\$50	\$35	\$50	Delete this Measure
Average cost of security, investigative, and recovery applications processed	\$52	\$52	\$52	Delete this Measure

Division of Licensing

(Code: 42010400)

### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

Increase the percentage of private security, investigative, recovery, and concealed weapon/firearm licenses issued within 65 days of receipt of an application.

Average cost of security, investigative, and recovery investigations	\$1,800 \$2,535		\$1,800	Delete this Measure
Average cost of security, investigative, and recovery compliance inspections	\$285	\$352 \$285		Delete this Measure
Average cost of administrative actions (revocation, fine, probation, and compliance letters)	\$315	\$335	\$315	Delete this Measure
Number of investigations performed (security, investigative, recovery complaint and agency-generated investigations)	1,550	1,139	1,550	1,550
Number of compliance inspections performed (security, investigative, and recovery licenses/new agency and random inspections)	2,500	3,690	2,500	3,000
<b>NEW MEASURE</b> -Number of telephone inquiries answered by division staff	New Measure for FY 12/13	New Measure for FY 12/13	New Measure for FY 12/13	182,000
<b>NEW MEASURE-</b> Number of administrative actions generated	New Measure for FY 12/13	New Measure for FY 12/13	New Measure for FY 12/13	16,000
<b>NEW MEASURE-</b> Number of new and renewal concealed weapon/firearm licenses Issued	New Measure for FY 12/13	New Measure for FY 12/13	New Measure for FY 12/13	200,000
<b>NEW MEASURE</b> -Number of new and renewal security, investigative, and recovery licenses Issued	New Measure for FY 12/13	New Measure for FY 12/13	New Measure for FY 12/13	98,500

Division of Licensing

(Code: 42010400)

### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

Increase the percentage of private security, investigative, recovery, and concealed weapon/firearm licenses issued within 65 days of receipt of an application.

FY 2011/12 Approved Performance Measure	FY 10/11 Approved Standard	FY 10/11 Actual Performance	FY 11/12 Approved Standard	FY 12/13 Requested Standard
Percentage of state forest timber producing acres adequately stocked and growing	60%	60%	60%	Delete this Measure
<b>NEW MEASURE-</b> Forest land as a percentage of Florida land mass	New Performance Measure for FY 12/13	New Performance Measure for FY 12/13	New Performance Measure for FY 12/13	46%
Number of acres of State Forests managed by the Department	1,055,000	1,058,149	1,058,149	1,058,200
Number of hours spent providing forest-related technical assists to non-industrial private landowners	32,000	40,676	32,000	32,000
Number of hours spent providing forest-related technical assists to public land management agencies	10,000	21,033	10,000	10,000
Number of state forest visitors	900,000	1,999,217	1,200,000	1,200,000

Land Management

(Code: 42110100)

### **Program**

Forest and Resource Protection

(Code: 42110000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

### **Primary Service Objective**

Maintain forest land acreage in Florida.

FY 2011/12 Approved Performance Measure	FY 10/11 Approved Standard	FY 10/11 Actual Performance	FY 11/12 Approved Standard	FY 12/13 Requested Standard
Percentage of acres of protected forest and wild lands not burned by wildfires	99.00%	99.13%	99.00%	99.0%
Percentage of threatened structures not burned by wildfires	93.50%	85.96%	93.50%	93.5%
Number of wildfires caused by humans	3,220	3,853	3,220	3,220
Number of wildfires suppressed	4,025	5,289	4,025	4,025
Number of acres authorized to be burned through prescribed burning	2,000,000	2,000,692	2,000,000	2,000,000
Number of acres of forest land protected from wildfires	26,329,082	26,329,082	26,329,082	26,329,082
Number of person-hours spent responding to emergency incidents other than wildfires	3,000	9,691	3,000	3,000

Wildfire Prevention and Management

(Code: 42110200)

### **Program**

Forest and Resource Protection

(Code: 42110000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

### **Primary Service Objective**

Increase the number of acres not burned by wildfires.

FY 2011/12 Approved Performance Measure	FY 10/11 Approved Standard	FY 10/11 Actual Performance	FY 11/12 Approved Standard	FY 12/13 Requested Standard
* Percentage of Florida Milk Regulatory Program samples analyzed that meet standards	93.30%	93.53%	91.50%	Delete Measure
* Percentage of dairy establishments meeting food safety and sanitation requirements	86%	86.94%	86%	Delete Measure
* Number of analyses conducted on Florida Milk Regulatory Program samples	47,500	43,219	42,000	47,500
* Number of dairy establishment inspections	1,550	1,556	1,550	1,550

st Transferred to Food Safety Inspection and Enforcement effective FY 11/12.

Dairy Facilities Compliance and Enforcement

(Code: 42150100)

#### **Program**

Food Safety and Quality

(Code: 42150000)

#### <u>Department</u>

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Ensure the safety and wholesomeness of foods and other consumer products.

#### **Primary Service Objective**

Decrease the number of adulterated, misrepresented, or hazardous food products.

FY 2011/12 Approved Performance Measure	FY 10/11 Approved Standard	FY 10/11 Actual Performance	FY 11/12 Approved Standard	FY 12/13 Requested Standard
<b>NEW MEASURE</b> -Percentage of food firms that receive a rating of "fair" or above	New Measure for FY 12/13	New Measure for FY 12/13	New Measure for FY 12/13	92%
Percentage of food establishments meeting food safety and sanitation requirements	91%	92.1%	91%	Delete Measure
Percentage of food products analyzed that meet standards	91.2%	92.78%	91.2%	Delete Measure
Percentage of produce or other food samples analyzed that meet chemical residue standards	97.8%	98.87%	97.8%	Delete Measure
Number of inspections of food establishments and water vending machines	80,900	70,546	80,900	80,900
Number of food analyses conducted	43,955	42,341	43,955	43,955
Number of chemical residue analyses conducted	218,880	401,132	218,880	218,880
Percentage of Florida Milk Regulatory Program samples analyzed that meet standards	93.30%	93.53%	91.50%	Delete Measure
Percentage of dairy establishments meeting food safety and sanitation requirements	86%	86.94%	86%	Delete Measure
Number of analyses conducted on Florida Milk Regulatory Program Samples	47,500	43,219	42,000	47,500
Number of dairy establishment inspections	1,550	1,556	1,550	1,550

Food Safety Inspection and Enforcement

(Code: 42150200)

#### **Program**

Food Safety and Quality

(Code: 42150000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Ensure the safety and wholesomeness of foods and other consumer products.

#### **Primary Service Objective**

Decrease the number of adulterated, misrepresented, or hazardous food products.

FY 2011/12 Approved Performance Measure	FY 10/11 Approved Standard	FY 10/11 Actual Performance	FY 11/12 Approved Standard	FY 12/13 Requested Standard
<b>NEW MEASURE</b> -Percentage of reinspected entities found to be in compliance, where re-inspections are due to initial finding of non-compliance	New Measure for FY 12/13	New Measure for FY 12/13	New Measure for FY 12/13	90.0%
Percentage of feed, seed, pesticide and fertilizer inspected products in compliance with performance/quality standards	89%	81.7%	89%	Delete this Measure
Percentage of pesticide ingredients evaluated and/or managed that are in compliance with regulations	91%	90.1%	91%	Delete this Measure
Percentage of commercial pest control businesses and applicators inspected who are in compliance with regulations	92%	87.0%	92%	Delete this Measure
Percentage of licensed pesticide applicators inspected who are in compliance with regulations	88%	93.0%	88%	Delete this Measure
Number of pest control, feed, seed, fertilizer, and pesticide inspections conducted	17,523	14,918	17,523	14,918
Number of pesticide products registered	14,258	13,335	15,287	13,335
Number of pest control businesses and applicators licensed	47,179	49,946	47,179	49,946

Agricultural Environment Services

(Code: 42160100)

#### **Program**

Consumer Protection

(Code: 42160000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

FY 2011/12 Approved Performance Measure	FY 10/11 Approved Standard	FY 10/11 Actual Performance	FY 11/12 Approved Standard	FY 12/13 Requested Standard
NEW MEASURE-Percentage of consumer complaints resolved through mediation which result in restitution to consumers	New Measure for FY 12/13	New Measure for FY 12/13	New Measure for FY 12/13	44.08%
Percentage of regulated entities where an investigation found a violation of consumer protection laws	4.36%	2.87%	4.36%	Delete this Measure
Number of Lemon Law assists made to consumers	12,000	9,684	Transferred to Dept. of Legal Affairs	Transferred to Dept. of Legal Affairs
Number of complaints investigated/ processed by the Division of Consumer Services	37,500	52,804	37,500	Delete this Measure
Number of "No Sales Solicitation calls" processed	66,545	77,183	66,545	66,545
Number of regulated entities licensed by Division of Consumer Services	65,000	64,301	82,000	Delete this Measure
Number of assists provided to consumers by the call center	318,350	462,419	318,350	318,350
<b>NEW MEASURE</b> -Number of regulated entities registered by the Division of Consumer Protection	New Measure for FY 12/13	New Measure for FY 12/13	New Measure for FY 12/13	114,000
<b>NEW MEASURE</b> -Number of regulated devices, entities, and products that are inspected or tested for compliance	New Measure for FY 12/13	New Measure for FY 12/13	New Measure for FY 12/13	500,000

**Consumer Protection** 

(Code: 42160200)

#### **Program**

**Consumer Protection** 

(Code: 42160000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

Increase the protection of consumers and businesses in transactions by enforcing consumer protection laws and by maintaining accuracy compliance for regulated entities, devices, and products.

FY 2011/12 Approved Performance Measure	FY 10/11 Approved Standard	FY 10/11 Actual Performance	FY 11/12 Approved Standard	FY 12/13 Requested Standard
Percentage of regulated weighing and measuring devices, packages, and businesses with scanners in compliance with accuracy standards during initial inspection/testing	96%	96.3%	96%	Delete Measure Upon Merger w/ Consumer Services
Percentage of LP Gas facilities found in compliance with safety requirements on first inspection	21%	35.4%	21%	Delete Measure Upon Merger w/ Consumer Services
Percentage of amusement attractions found in full compliance with safety requirements on first inspection	41%	48.9%	41%	Delete Measure Upon Merger w/ Consumer Services
Percentage of petroleum products meeting quality standards	98.0%	97.9%	98.0%	Delete Measure Upon Merger w/ Consumer Services
Number of LP Gas facility inspections and re-inspections conducted	6,500	9,698	10,000	Delete Measure Upon Merger w/ Consumer Services
Number of petroleum field inspections conducted	255,000	277,762	255,000	Delete Measure Upon Merger w/ Consumer Services
Number of petroleum tests performed	190,000	195,915	190,000	Delete Measure Upon Merger w/ Consumer Services
Number of amusement ride safety inspections conducted	10,000	9,442	9,200	Delete Measure Upon Merger w/ Consumer Services

Standards and Petroleum Quality Inspection

(Code: 42160300)

#### **Program**

Consumer Protection

(Code: 42160000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

Protect consumers and businesses in commercial transactions by maintaining the accuracy compliance rate for regulated weighing and measuring devices, packages, and businesses with scanners in Florida.

FY 2011/12 Approved Performance Measure	FY 10/11 Approved Standard	FY 10/11 Actual Performance	FY 11/12 Approved Standard	FY 12/13 Requested Standard
NEW MEASURE-Percentage increase in the average per unit inspection fee over the prior year average per unit inspection fee	New Measure for FY 12/13	New Measure for FY 12/13	New Measure for FY 12/13	≤5%
Dollar value of fruit and vegetables that are shipped to other states or countries that are subject to mandatory inspection	\$1.925 B	Not Available until October 2011	\$1.925 B	\$1.750 B
Number of tons of fruits and vegetables inspected	9,000,000	8,097,661	9,000,000	8,000,000

Fruit & Vegetable Inspection & Enforcement

(Code: 42170100)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### <u>Department</u>

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

Maintain quality inspection services to Florida's fruit and vegetable industries at the lowest possible cost

FY 2011/12 Approved Performance Measure	FY 10/11 Approved Standard	FY 10/11 Actual Performance	FY 11/12 Approved Standard	FY 12/13 Requested Standard
Florida agricultural products as a percentage of the national market	2.71%	2.48%	2.71%	2.56%
Total sales of agricultural and seafood products generated by tenants of State Farmers' Markets	\$250 million	\$581.7 Million	\$250 million	\$250 million
Percentage of available square feet of State Farmers' Markets leased	90%	75%	90%	Delete this Measure
Number of buyers reached with agricultural promotion campaign messages	8 billion	14.7 billion	8 billion	8 billion
Number of marketing assists provided to producers and businesses	500,000	671,447	500,000	500,000
Pounds of federal commodities and recovered food distributed	70,000,000	137.5 million	70,000,000	70,000,000
Number of leased square feet at State Farmers' Markets	1,800,000	1,422,956	1,800,000	1,800,000

Agricultural Products Marketing

(Code: 42170200)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

Increase the market penetration of Florida agricultural products in national and international markets.

FY 2011/12 Approved Performance Measure	FY 10/11 Approved Standard	FY 10/11 Actual Performance	FY 11/12 Approved Standard	FY 12/13 Requested Standard
Percentage of inspected shellfish facilities in significant compliance with permit and food safety regulations	80%	93.07%	80%	85%
Number of shellfish processing plant inspections and HACCP (Hazard Analysis Critical Control Point) records reviews	750	379	750	379
Number of acres tested	1,445,833	1,454,180	1,445,833	1,445,833
Number of Aquaculture Leases	688	599	505	505
Number of bushels of processed shell and live oysters deposited to restore habitat on public oyster reefs	366,760	286,134	366,760	366,760
<b>NEW MEASURE</b> -Number of certifications issued to first time applicants or renewed.	New Measure for FY 12/13	New Measure for FY 12/13	New Measure for FY 12/13	959

Aquaculture

(Code: 42170300)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

Increase sales of Florida aquaculture products by assisting producers and ensuring compliance with food safety regulations.

FY 2011/12 Approved Performance Measure	FY 10/11 Approved Standard	FY 10/11 Actual Performance	FY 11/12 Approved Standard	FY 12/13 Requested Standard
*Percentage of vehicles carrying agricultural related products that are inspected and found to be free of potentially devastating plant and animal pests and diseases	99.9%	99.9%	99.9%	99.9%
*Amount of revenue generated by Bills of Lading transmitted to the Department of Revenue from agricultural interdiction stations	\$8,844,085	\$6,692,749	\$8,844,085	\$6,666,865
*Number of vehicles inspected at agricultural interdiction stations	8,027,411	8,806,244	8,027,411	8,027,411
*Number of vehicles inspected at agricultural interdiction stations transporting agricultural or regulated commodities	1,607,642	1,686,567	1,607,642	1,607,642
*Number of Bills of Lading transmitted to the Department of Revenue from agricultural interdiction stations	45,978	58,057	45,978	54,648

 $<sup>\</sup>hbox{* Transferred upon merger of Agricultural Interdiction Stations into Agricultural Law Enforcement.}$ 

**Agricultural Interdiction Stations** 

(Code: 42170400)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

Prevent the entry of potentially devastating plant and animal pests or disease into the state via highway transportation.

FY 2011/12 Approved Performance Measure	FY 10/11 Approved Standard	FY 10/11 Actual Performance	FY 11/12 Approved Standard	FY 12/13 Requested Standard
Percentage of positive test results from livestock and poultry tested for specific diseases for which monitoring, controlling, and eradication activities are established	0.43%	0.06%	0.43%	0.43%
Number of Animal Site Inspections performed	16,500	16,435	16,500	16,500
Number of tests and/or vaccinations performed on animals	522,416	447,368	522,416	522,416
Number of reports of suspected or positive dangerous, transmissible diseases received by the state veterinarian	282	342	282	282
Number of employee hours spent on animal and agricultural emergency activities	16,952	7,716	16,952	15,704

Animal Pest and Disease Control

(Code: 42170500)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

Decrease the number of animals infected with or exposed to dangerous transmissible diseases.

FY 2011/12 Approved Performance Measure	FY 10/11 Approved Standard	FY 10/11 Actual Performance	FY 11/12 Approved Standard	FY 12/13 Requested Standard
<b>NEW MEASURE-</b> Percentage change in number of new harmful exotic organism detections	New Measure for FY 12/13	New Measure for FY 12/13	New Measure for FY 12/13	21.00%
Percentage of newly introduced pests and diseases prevented from infesting Florida plants to a level where eradication is biologically or economically unfeasible	83%	93%	83%	Delete this Measure
Number of plant, fruit fly trap, and honeybee inspections performed	700,000	1,078,583	700,000	800,000
Number of commercial citrus acres surveyed for citrus diseases	100,000	282,974	100,000	150,000
Number of sterile med flies released	3.4 Billion	4.35 Billion	3.4 Billion	3.75 Billion
Number of plant, soil, insect, and other organism samples processed for identification or diagnosis	300,000	450,653	300,000	300,000
Number of cartons of citrus certified as fly-free for export	10,014,270	5,673,588	6,000,000	6,000,000

Plant Pest and Disease Control

(Code: 42170600)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

Prevent exotic plant pests and diseases from being introduced or established in Florida.

FY 2011/12 Approved Performance Measure	FY 10/11 Approved Standard	FY 10/11 Actual Performance	FY 11/12 Approved Standard	FY 12/13 Requested Standard
Percentage Increase in annual energy savings (in KWH) through sponsored energy efficiency and conservation programs.	25%	0	25%	25%
Percentage increase in renewable energy production (in MW) through sponsored programs.	15%	0	15%	Delete this Measure
Number of grants and incentives processed.	2,855	2,862	2,855	2,855
Number of energy and climate program contacts.	5,378	10,070	5,378	5,378

Office of Energy

(Code: 42010600)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

#### **Primary Service Objective**

Increase annual energy savings through conservation, and renewable energy sources.

# **EXHIBIT III**

# ASSESSMENT OF PERFORMANCE FOR APPROVED PERFORMANCE MEASURES

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_	ant to site-specific rec	ally conserved annually ommendations provide s during the fiscal year	-	
	AC	TION		
Performance Assessi	ment of <u>Outcome</u> Measure ment of <u>Output</u> Measure Performance Standards	Revision of Measure Deletion of Measure		Service/Budget Entity
Approved	Actual Performance	Difference	Percentage	Agricultural Water Policy Coordination
Standard 5.5Billion	Results 3.16Billion	(Over/Under) -2.34Billion	Difference 43%	Agricultural Water Folicy coordination
3.36111011	3.1001111011	-2.340111011	43/0	(Code: 42010200)
	FACTORS ACCOUNTIN	G FOR THE DIFFERENCE		<u>Program</u>
	al Factors I that apply)	External I		Office of the Commissioner and Division of Administration
Personnel Factors Competing Priorities Previous Estimate In Staff Capacity Level of Training		Resources Unavailable Legal/Legislative Chang Target Population Chan Current Laws Are Work Mission	ge ing Against The Agency	(Code: 42010000)
Other (Identify):		☐ Technological Problems ☐ Natural Disaster ☐ This Program/Service C ☐ Other (Identify):		Department  Agriculture and Consumer Services
Explanation:		Explanation:		(Dept. No. 42)
		As was the case in fiscal ye of achievement for the ap continues to be impacted amounts of rainfall from y the amount of irrigation w conserved. In addition, be demand, different types o varying amounts of acreas turn also affect the amounused and conserved.	proved standard by the varying rear to year that affect vater used and cause of supply and if crops are grown on ge per year, which in	Goal  Conserve and steward the state's agricultural and natural resources.  Primary Service Objective
MANAG		DDRESS DIFFERENCES/PRO that apply)	DBLEMS	Increase agricultural water quality and conservation.
☐ Training ☐ Personnel		☐ Technology ☐ Other (Identify)		
Recommendations:				
-	en though some of the facto	all available resources and sons that may affect the stand	-	

#### Administrative costs as a percentage of total agency costs

#### **ACTION**

Performance Assessment of <u>Outcome</u> Measure	Revision of Measure
Performance Assessment of Output Measure	☐ Deletion of Measure
Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
4.75%	4.99%	+0.24%	5%

#### FACTORS ACCOUNTING FOR THE DIFFERENCE

Internal Factors	External Factors
(check all that apply)	(check all that apply)
Personnel Factors Competing Priorities Previous Estimate Incorrect Staff Capacity Level of Training Other (Identify):	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):
Explanation:	Explanation:
A number of retirements of high level managers and an administration change due to the election of a new commissioner had the effect of keeping costs stable despite reductions in overall FTE.	Legislative reductions in the Department's budget reduced the overall agency cost, but administrative cost were not similarly reduced due to retirements and a change in administration
MANAGEMENT EFFORTS TO ADDI	•
☐ Training ☐ Personnel	☐ Technology ☐ Other (Identify)
Recommendations:	
None currently. This issue should self-correct durin	ng the next fiscal year.

#### Service/Budget Entity

Executive Direction and Support Services

(Code: 42010300)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Percentage of security, investigative and recovery investigations completed within 60 days

#### **ACTION**

Performance Assessment of <u>Outcome</u> Measure	Revision
Performance Assessment of Output Measure	Deletion
Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
95%	91%	-4%	4%

#### FACTORS ACCOUNTING FOR THE DIFFERENCE 1

Internal Factors (check all that apply)	External Factors (check all that apply)
□ Personnel Factors     □ Competing Priorities     □ Previous Estimate Incorrect     □ Staff Capacity     □ Level of Training     □ Other (Identify):	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):
Explanation:	Explanation:

Since October of 2009 (FY 09/10), 8 of the Division's 29 investigator positions have been responsible for supervision of the newly streamlined Concealed Weapon (CW) license issuance process in the 8 regional offices. CW licenses issued through these offices now approach half of all CW licenses issued and as a consequence, Investigator Supervisors have spent more time managing personnel and customer service activities, including the 36 OPS personnel handling the CW license processing work. Overall investigations and inspections dipped during this time frame, however 8 new investigator positions were appropriated in FY 10/11, and as these investigator positions have been filled, investigative and inspection work is expected to increase. It is believed that more investigators working on a caseload that is not tremendously increased should result in quicker resolution/completion of these investigations.

#### **External Factors**

of Measure of Measure

#### Service/Budget Entity

Division of Licensing

(Code: 42010400)

#### **Program**

Office of the Commissioner and **Division of Administration** 

(Code: 42010000)

#### **Department**

**Agriculture and Consumer Services** 

(Dept. No. 42)

#### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

Increase the percentage of private security, investigative, recovery, and concealed weapon/firearm licenses issued within 65 days of receipt of an application.

#### MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS

(check all that apply)

☐ Training	☐ Technology
Personnel	Other (Identify)

#### Recommendations:

Filling all of the 8 new investigator positions, in combination with more proactive investigative work is expected to result in increased investigations and inspections.

### Average cost of security, investigative, and recovery investigations

#### **ACTION**

Performance Assessment of <u>Outcome</u> Measure	Revision of Measure
Performance Assessment of Output Measure	Deletion of Measure
Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
\$1,800	\$2,535	+\$735	

#### **FACTORS ACCOUNTING FOR THE DIFFERENCE**

1	I Factor
interna	l Factor

(check all that apply)

$\boxtimes$	Personnel Factors
	Competing Priorities
	Previous Estimate Incorrect
	Staff Capacity
	Level of Training
	Other (Identify):

#### Explanation:

Since October of 2009 (FY 2009-2010), 8 of the Division's 29 investigator positions have been responsible for supervision of the newly streamlined Concealed Weapon (CW) license issuance process in the 8 regional offices. CW licenses issued through these offices now approach half of all CW licenses issued and as a consequence, Investigator Supervisors have spent more time managing personnel and customer service activities, including the 36 OPS personnel handling the CW license processing work. Overall investigations and inspections dipped during this time frame, while operating costs to support investigative work have remained relatively stable. Therefore, when the number of investigations decreases, the resulting cost per investigation increases.

#### **External Factors**

(check all that apply)

Resources Unavailable
Legal/Legislative Change
☐ Target Population Change
Current Laws Are Working Against The Agency
Mission
☐ Technological Problems
☐ Natural Disaster
☐ This Program/Service Cannot Fix The Problem
Other (Identify):

#### Explanation:

### <u>Service/Budget Entity</u>

Division of Licensing

(Code: 42010400)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

Increase the percentage of private security, investigative, recovery, and concealed weapon/firearm licenses issued within 65 days of receipt of an application.

#### MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS

(check all that apply)

☐ Technology ☐ Other (Identify)

#### Recommendations:

Filling all of the 8 new investigator positions, in combination with more proactive investigative work is expected to result in increased investigations and inspections, resulting in a decreased average cost per investigation.

# Average cost of security, investigative, and recovery compliance inspections ACTION

$\boxtimes$	Performance Assessment of <u>Outcome</u> Measure
	Performance Assessment of Output Measure
	Adjustment of GAA Performance Standards

Revision of Measure
Deletion of Measure

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
\$285	\$352	+\$67	

#### **FACTORS ACCOUNTING FOR THE DIFFERENCE**

Internal Factors (check all that apply)  Personnel Factors Competing Priorities Previous Estimate Incorrect Staff Capacity Level of Training Other (Identify):	External Factors (check all that apply)  Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):
Explanation:	Explanation:
Since October of 2009 (FY 2009-2010), 8 of the Division's 29 investigator positions have been responsible for supervision of the newly streamlined Concealed Weapon (CW) license issuance process in the 8 regional offices. CW licenses issued through these offices now approach half of all CW licenses issued and as a consequence, Investigator Supervisors have spent more time managing personnel and customer service activities, including the 36 OPS personnel handling the CW license processing work. Overall investigations and inspections	

### MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS (check all that apply)

☐ Training☐ Personnel☐ Technology☐ Other (Identify)

dipped during this time frame, while operating costs to support investigative work have remained relatively stable. Therefore, when the

number of inspections decreases, the resulting

cost per inspection increases.

#### Recommendations:

Filling the 8 new investigator positions, in combination with more proactive investigative and inspection work is expected to result in increased investigations and inspections, resulting in a decreased average cost per investigation.

#### Service/Budget Entity

Division of Licensing

(Code: 42010400)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

Increase the percentage of private security, investigative, recovery, and concealed weapon/firearm licenses issued within 65 days of receipt of an application.

# Average cost of administrative actions (revocation, fine, probation, and compliance letters)

#### **ACTION**

Performance Assessment of <u>Outcome</u> Measure	Revision of Measure
Performance Assessment of Output Measure	☐ Deletion of Measure
Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
\$315	\$335	+\$20	6%

#### **FACTORS ACCOUNTING FOR THE DIFFERENCE**

Internal Factors (check all that apply)	External Factors (check all that apply)
Personnel Factors Competing Priorities Previous Estimate Incorrect Staff Capacity Level of Training Other (Identify):	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):
Explanation:	Explanation:
The Legal staff tasked with the responsibility of administrative actions has not increased in recent years, while the volume of licenses issued by the division, which is correlated with administrative actions, has increased sharply.	Volume of licenses issued by the division, which is correlated with administrative actions, has increased sharply.

### MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS

(check all that apply)

☐ Training ☐ Personnel	☐ Technology ☐ Other (Identify)
Personnel	

#### Recommendations:

The number of administrative actions should decrease beginning in January of 2012, pursuant to statutory changes requiring upfront training for private investigators and security guards.

#### **Service/Budget Entity**

Division of Licensing

(Code: 42010400)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

Increase the percentage of private security, investigative, recovery, and concealed weapon/firearm licenses issued within 65 days of receipt of an application.

# Number of investigations performed (security, investigative, recovery complaint and agency-generated investigations)

#### **ACTION**

Ш	Performance Assessment of <u>Outcome</u> Measur
$\boxtimes$	Performance Assessment of <u>Output</u> Measure
	Adjustment of GAA Performance Standards

Revision of Measure
Deletion of Measure

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
1,550	1,139	-411	27%

#### **FACTORS ACCOUNTING FOR THE DIFFERENCE**

#### **Internal Factors**

(check all that apply)

$\boxtimes$	Personnel Factors
	Competing Priorities
	Previous Estimate Incorrect
	Staff Capacity
	Level of Training
	Other (Identify):

#### Explanation:

Since October of 2009 (FY 2009-2010), 8 of the Division's 29 investigator positions have been responsible for supervision of the newly streamlined Concealed Weapon (CW) license issuance process in the 8 regional offices. CW licenses issued through these offices now approach half of all CW licenses issued and as a consequence, Investigator Supervisors have spent more time managing personnel and customer service activities, including the 36 OPS personnel handling the CW license processing work. Overall investigations and inspections have dipped during this time frame, however 8 new investigator positions were appropriated in FY 2010-11, and as these investigator positions have been filled, investigative and inspection work is expected to increase.

#### **External Factors**

(check all that apply)

Ш	Resources Unavailable
	Legal/Legislative Change
	Target Population Change
	Current Laws Are Working Against The Agency
	Mission
	Technological Problems
	Natural Disaster

☐ This Program/Service Cannot Fix The Problem

Other (Identify): \_

#### Service/Budget Entity

Division of Licensing

(Code: 42010400)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

Increase the percentage of private security, investigative, recovery, and concealed weapon/firearm licenses issued within 65 days of receipt of an application.

#### MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS

(check all that apply)

☐ Training ☐ Personnel	☐ Technology ☐ Other (Identify)
Personnei	☑ Other (Identily)

#### Recommendations:

Filling the 8 new investigator positions, in combination with more proactive investigative and inspection work is expected to result in increased investigations.

### Percentage of threatened structures not burned by wildfires ACTION

$\boxtimes$	Performance Assessment of <b>Outcome</b> Measure
П	Performance Assessment of Output Measure

Revision of Measure
Deletion of Measure

Performance Assessment of Output Measure
Adjustment of GAA Performance Standards

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
93.5%	85.96%	-7.54	8.06%

#### **FACTORS ACCOUNTING FOR THE DIFFERENCE**

#### **Internal Factors**

(check all that apply)

$\boxtimes$	Personnel Factors
	Competing Prioritie

Previous Estimate Incorrect

$\overline{\boxtimes}$	Staff	Capacity
	• • • • • • • • • • • • • • • • • • • •	ou pacity

Level of Training

_			
XI.	Other (	(Identify)	:

#### Explanation:

Weather factors, such as the extended drought and the La Niña weather pattern, affects the number of wildfire starts and the intensity of the wildfire which in turn impacts the number of structures threatened. Also, an increase in the population living and recreating in wild land areas increases the potential for wildfire starts and the number of structures threatened.

#### **External Factors**

(check all that apply)

Resources Unavailable
Legal/Legislative Change
Target Population Change

Current Laws Are Working Against The Agency
Mission

Technological Problems
Natural Disaster

This Program/Service Cannot Fix The Problem

Other (Identify): \_\_\_\_\_

#### Explanation:

An increasing population and demand for homes and recreation in wild land areas increases the potential for wildfires. The potential for structures to burn as a result of wildfires increases when the number of structures located in wild land-urban interface areas increases. An increasing population also affects wild land fire response time because the increase in traffic can slow suppression equipment from arriving on the scene of a wildfire.

#### MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS

(check all that apply)

☐ Training☐ Personnel

☐ Technology☐ Other (Identify)

#### Recommendations:

The Florida Forest Service (FFS) continues to train personnel and educate citizens through fire prevention efforts such as Community Wildfire Protection Plans and Firewise principles to reduce the risk of a wildfire burning structures. Restricting the issuing of Burning Authorizations is also an important tool because this can keep humans from burning when the potential for wildfire outbreak is high. Weather factors are hard to predict and their influence on wildfires will continue to impact the number of wildfires. Drought forecasts and the La Niña weather pattern forecast help us to increase our preparation and publicize the wildfire danger to the public which allows us to provide information about Firewise to homeowners. The FFS will continue to submit requests for new equipment and replacement equipment (including aviation). The FFS continues to obtain grant funds to purchase equipment and provide training for volunteer and structural fire departments so they are better prepared to respond and cooperate with the FFS on wildfires.

#### Service/Budget Entity

Wildfire Prevention and Management

(Code: 42110200)

#### **Program**

Forest and Resource Protection

(Code: 42110000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

#### **Primary Service Objective**

Increase the number of acres not burned by wildfires.

The Exhibit III for Dairy Facilities Compliance and Enforcement is located with the Exhibit IIIs for Food Safety Enforcement and Compliance as the result of a legislative merger.

#### Service/Budget Entity

Dairy Facilities Compliance and Enforcement

(Code: 42150100)

#### **Program**

Food Safety and Quality

(Code: 42150000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Ensure the safety and wholesomeness of foods and other consumer products.

#### **Primary Service Objective**

Decrease the number of adulterated, misrepresented, or hazardous food products.

### Number of inspections of food establishments and water vending machines

#### **ACTION**

Performance Assessment of <u>Outcome</u> Measure	Revision of Measur
Performance Assessment of Output Measure	☐ Deletion of Measur
Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
80,900	70,546	-10,354	13%

#### **FACTORS ACCOUNTING FOR THE DIFFERENCE**

Internal Factors (check all that apply)	External Factors (check all that apply)
Personnel Factors Competing Priorities Previous Estimate Incorrect Staff Capacity Level of Training Other (Identify):	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):
Explanation:	Explanation:
Due to ongoing budgetary constraints, the Division of Food Safety, Bureau of Food and Meat Inspection maintained a vacancy rate of 20 percent for field inspection staff positions (based on an average of available data) vacancy in inspection FTEs. Field inspection staff vacancy rates ranged from 25-34 positions during FY 2010-11.	

#### MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS

(check all that apply)

Training	☐ Technology
Personnel	Other (Identify):

#### Recommendations:

Continued budget constraints will result in higher inspection staff vacancy rates, which will decrease actual performance results (total number of inspections).

#### Service/Budget Entity

Food Safety Inspection and Enforcement

(Code: 42150200)

#### **Program**

Food Safety and Quality

(Code: 42150000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Ensure the safety and wholesomeness of foods and other consumer products.

#### **Primary Service Objective**

Decrease the number of adulterated, misrepresented, or hazardous food products.

### Number of food analyses conducted

#### **ACTION**

Performance Assessment of <u>Outcome</u> Measure	Revision of Measur
Performance Assessment of Output Measure	☐ Deletion of Measur
Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
43,955	42,341	-1,614	4%

#### **FACTORS ACCOUNTING FOR THE DIFFERENCE**

Internal Factors (check all that apply)	External Factors (check all that apply)
<ul> <li>☑ Personnel Factors</li> <li>☑ Competing Priorities</li> <li>☐ Previous Estimate Incorrect</li> <li>☐ Staff Capacity</li> <li>☐ Level of Training</li> <li>☑ Other (Identify):</li> </ul>	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):
Explanation:	Explanation:
The following factors resulted in the Division failing to meet the approved performance	

measure standard for FY 2010-11: 1) Numerous position vacancies occurred during the fiscal year causing a reduction in anticipated analyses performed; 2) Laboratory equipment downtime, resulting from the replacement of obsolete equipment (particularly the Inductively Coupled Plasma, Mass Spectrometer) decreased productivity; and 3) Shifting priorities due to regulatory program changes (in response to emerging food safety issues) decreased the total number of analyses conducted.

#### Food Safety Inspection and

Service/Budget Entity

Enforcement

(Code: 42150200)

#### **Program**

Food Safety and Quality

(Code: 42150000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Ensure the safety and wholesomeness of foods and other consumer products.

#### MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS

(check all that apply)

Training	Technology
Personnel	Other (Identify):

#### Recommendations:

The Division continues to fill vacancies as they occur. Additionally, the replacement of obsolete equipment is addressed and purchases are made based on the availability of funds. The Bureau of Food Laboratories continues surveillance efforts to better identify and monitor shifting priorities resulting from regulatory program changes.

#### **Primary Service Objective**

Decrease the number of adulterated, misrepresented, or hazardous food products.

# Number of analyses conducted on Florida Milk Regulatory Program samples ACTION

	Performance Assessment of Outcome Measure
$\boxtimes$	Performance Assessment of Output Measure
	Adjustment of GAA Performance Standards

	Revision of Measure
٦	Deletion of Measure

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
47,500	43,219	-4,281	

#### **FACTORS ACCOUNTING FOR THE DIFFERENCE**

#### **Internal Factors**

(check all that apply)

	Personnel Factors
$\boxtimes$	Competing Priorities
	Previous Estimate Incorrect
$\Box$	Staff Canacity

### Level of Training

#### Other (Identify):

#### Explanation:

Sampling and analyses for certain tests for milk and/or milk products were discontinued (e.g., lab pasteurization, sediment and aflatoxin tests). The discontinuation of tests was a result of budget constraints experienced over the past 4 fiscal years. Since the tests are not required by the Food and Drug Administration, management opted to discontinue the tests to accommodate the budget constraints. As a result, total amount of sample analyses performed declined as well.

#### **External Factors**

(check all that apply)

Resources Unavailable
☐ Legal/Legislative Change
□ Target Population Change
☐ Current Laws Are Working Against The Agency
Mission
☐ Technological Problems
☐ Natural Disaster
☐ This Program/Service Cannot Fix The Problem

Other (Identify): changes in testing procedures

#### **Explanation:**

A reduction in the number of samples collected and submitted for finished product testing resulting from poor economic conditions over the past 4 years has caused a reduction in the total number of finished milk products, since businesses are unlikely to offer new products in this economy to minimize costs and to avoid new products which may not sell. Similarly, product collection and storage advancements in the milk industry contributed to the decrease in required samples and resultant tests. Businesses maximized efficiency and effectiveness of milk product operations by purchasing larger, more energy efficient storage containers, eliminating the need for multiple storage containers and reducing the number of samples obtained for testing purposes.

Product testing methods have changed over time. Petrifilm, rather than agar plates, is used for sampling and testing milk and milk products, since it is more efficient.

#### MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS

(check all that apply)

☐ Training	☐ Technology
Personnel	igtimes Other (Identify)

#### Recommendations:

Management has submitted a request to adjust the standard for this performance measure.

#### Service/Budget Entity

Food Safety Inspection and Enforcement

(Code: 42150200)

#### **Program**

Food Safety and Quality

(Code: 42150000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Ensure the safety and wholesomeness of foods and other consumer products.

#### **Primary Service Objective**

Decrease the number of adulterated, misrepresented, or hazardous food products.

# Percentage of feed, seed, pesticide, and fertilizer inspected products in compliance with regulations

#### **ACTION**

Performance Assessment of <u>Outcome</u> Measure	Revision of Measure
Performance Assessment of Output Measure	☐ Deletion of Measure
Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
89%	81.7%	-7.3	-8.2%

### Service/Budget Entity

Agricultural Environmental Services

(Code: 42160100)

#### **FACTORS ACCOUNTING FOR THE DIFFERENCE**

Internal Factors (check all that apply)	External Factors (check all that apply)
□ Personnel Factors     □ Competing Priorities     □ Previous Estimate Incorrect     □ Staff Capacity     □ Level of Training     ☑ Other (Identify):	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):
Explanation:	Explanation:
The percentage of inspected products in compliance varies due to targeting of areas on non-compliance as a result of risk based enforcement.	

#### **Program**

**Consumer Protection** 

(Code: 42160000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### **Goal**

Protect consumers from potential health and financial risks and unfair and deceptive business practices

#### MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS

(check all that apply)

☐ Training	☐ Technology
Personnel	Other (Identify)

#### Recommendations:

Management will continue to maximize efficiency by assigning existing staff to inspections in areas with the highest risk of non-compliance. An adjustment in the approved standard will be requested.

#### **Primary Service Objective**

# Percentage of pesticide ingredients evaluated and/or managed that are in compliance with regulations

#### **ACTION**

Performance Assessment of <u>Outcome</u> Measure	Revision of Measure
Performance Assessment of Output Measure	Deletion of Measure
Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
91%	90.1%	-0.9	-0.9%

#### Service/Budget Entity

Agricultural Environmental Services

(Code: 42160100)

#### **FACTORS ACCOUNTING FOR THE DIFFERENCE**

Internal Factors (check all that apply)	External Factors (check all that apply)
□ Personnel Factors     □ Competing Priorities     □ Previous Estimate Incorrect     □ Staff Capacity     □ Level of Training     ☑ Other (Identify):	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):
Explanation:	Explanation:
The number of wells that were found to be out of compliance with water quality standards increased slightly in FY 10-11 due to the detection of cancelled pesticides in one area of the state.	

#### **Program**

**Consumer Protection** 

(Code: 42160000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices

## MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS (check all that apply)

☐ Technology ☐ Other (Identify)

#### Recommendations:

Training

Personnel

No management action necessary. Pesticides detected in subject wells were no longer in use.

#### **Primary Service Objective**

# Percentage of commercial pest control businesses and applicators inspected who are in compliance with regulations

#### **ACTION**

Performance Assessment of Outcome Measure	☐ Revision of Measure
Performance Assessment of Output Measure	☐ Deletion of Measure
Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
92%	87%	-5	-5.4%

#### Service/Budget Entity

Agricultural Environmental Services

(Code: 42160100)

#### **FACTORS ACCOUNTING FOR THE DIFFERENCE**

Internal Factors (check all that apply)	External Factors (check all that apply)
□ Personnel Factors     □ Competing Priorities     □ Previous Estimate Incorrect     □ Staff Capacity     □ Level of Training     ☑ Other (Identify):	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):
Explanation:	Explanation:
The 87 percent compliance rate is due to the use of a risk based enforcement program, which increases inspection of operators and applicators who will be out of compliance. The compliance rate will vary over time as the focus of investigations changes.	

#### **Program**

**Consumer Protection** 

(Code: 42160000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices

## MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS (check all that apply)

☐ Technology ☐ Other (Identify)

#### Recommendations:

\_\_\_ Training

Personnel

Management will continue to maximize efficiency by assigning existing staff to inspections in areas with the highest risk of non-compliance. An adjustment in the approved standard will be requested.

#### **Primary Service Objective**

# Number of pest control, feed, seed, fertilizer, and pesticide inspections conducted

#### **ACTION**

Performance Assessment of <u>Outcome</u> Measure	Revision of Measure
Performance Assessment of Output Measure	☐ Deletion of Measure
Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
17,523	14,719	-2,804	-16.0%

# Service/Budget Entity

Agricultural Environmental Services

(Code: 42160100)

#### **FACTORS ACCOUNTING FOR THE DIFFERENCE**

Internal Factors (check all that apply)	External Factors (check all that apply)
□ Personnel Factors     □ Competing Priorities     □ Previous Estimate Incorrect     □ Staff Capacity     □ Level of Training     ☑ Other (Identify):	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):
Explanation:	Explanation:
The number of inspections has declined due to vacancies and shifts in emphasis to investigations as a result of risk based enforcement.	

#### **Program**

**Consumer Protection** 

(Code: 42160000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices

#### MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS

(check all that apply)
☐ Technology
☐ Other (Identify)

#### Recommendations:

Training

Personnel

Management will continue to maximize efficiency by assigning existing staff to inspections in areas with the highest risk of non-compliance. An adjustment in the approved standard will be requested.

#### **Primary Service Objective**

#### Number of pesticide products registered

#### **ACTION**

Performance Assessment of Outcome Measure	Revision of Measure
Performance Assessment of Output Measure	☐ Deletion of Measur
Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
14,258	13,335	-923	-6.3%

#### **Service/Budget Entity**

Agricultural Environmental Services

(Code: 42160100)

#### **FACTORS ACCOUNTING FOR THE DIFFERENCE**

(check all that apply)	(check all that apply)
Personnel Factors Competing Priorities Previous Estimate Incorrect Staff Capacity Level of Training Other (Identify):	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):
xplanation:	Explanation:

#### **Program**

**Consumer Protection** 

(Code: 42160000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### **Goal**

Protect consumers from potential health and financial risks and unfair and deceptive business practices

#### MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS

(check all that apply)

☐ Training	☐ Technology
Personnel	Other (Identify)

The number of pesticide products registered declined due to cancellation of a number of brands by the registrants. A number of companies did not register their products and

the Department is investigating to ensure the products are not being marketed without

#### Recommendations:

registration.

Pesticide registrants that did not re-register products are being contacted to ensure that they are not distributing unregistered products in Florida, and Division inspectors are checking distribution points to determine if unregistered products are being offered for sale. An adjustment in the measure will be requested.

#### **Primary Service Objective**

### Number of Lemon Law assists made to consumers

#### **ACTION**

Performance Assessment of Outcome Measure	Revision of Measure
Performance Assessment of Output Measure	☐ Deletion of Measure
Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
12,000	9,684	-2,316	-19.3%

#### **FACTORS ACCOUNTING FOR THE DIFFERENCE**

Internal Factors (check all that apply)	External Factors (check all that apply)
Personnel Factors Competing Priorities Previous Estimate Incorrect Staff Capacity Level of Training Other (Identify):	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):
Explanation:	Explanation:  The 2 factors that affect the Lemon Law Program are the number of new car sales/leases within the state and the performance levels of new cars. New car sales/leased have decreased over the last 4 years. Both factors are unpredictable from year to year.
	DRESS DIFFERENCES/PROBLEMS that apply)
☐ Training ☐ Personnel	☐ Technology ☐ Other (Identify)
Recommendations:	

#### **Service/Budget Entity**

**Consumer Protection** 

(Code: 42160200)

#### **Program**

**Consumer Protection** 

(Code: 42160000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

Increase the protection of consumers and businesses in transactions by enforcing consumer protection laws and by maintaining accuracy compliance for regulated entities, devices, and products.

### Number of regulated entities licensed

#### **ACTION**

sion of Measure
tion of Measure

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
65,000	64,301	-699	-1.08%

#### **FACTORS ACCOUNTING FOR THE DIFFERENCE**

Internal Factors (check all that apply)	External Factors (check all that apply)	
Personnel Factors Competing Priorities Previous Estimate Incorrect Staff Capacity Level of Training Other (Identify):	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):	
Explanation:	Explanation:  Due to economic factors and a natural fluctuation in the number of Motor Vehicle Repair registrations the number of registered entities has a small decrease in the standards set for this measure.	
MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS (check all that apply)		
☐ Training ☐ Personnel	☐ Technology ☐ Other (Identify)	
Recommendations:		

#### **Service/Budget Entity**

**Consumer Protection** 

(Code: 42160200)

#### **Program**

**Consumer Protection** 

(Code: 42160000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

Increase the protection of consumers and businesses in transactions by enforcing consumer protection laws and by maintaining accuracy compliance for regulated entities, devices, and products.

### Percentage of petroleum products meeting quality standards ACTION

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
98.0%	97.9%	1	1%

#### **FACTORS ACCOUNTING FOR THE DIFFERENCE**

Internal Factors (check all that apply)	External Factors (check all that apply)	
Personnel Factors Competing Priorities Previous Estimate Incorrect Staff Capacity Level of Training Other (Identify):	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):	
Explanation:	Explanation: Within scientific statistical compliance.	
MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS (check all that apply)		
☐ Training ☐ Personnel	☐ Technology ☐ Other (Identify)	
Recommendations:		

#### Service/Budget Entity

Standards and Petroleum Quality Inspection

(Code: 42160300)

#### **Program**

**Consumer Protection** 

(Code: 42160000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

Protect consumers and businesses in commercial transactions by maintaining the accuracy compliance rate for regulated weighing and measuring devices, packages, and businesses with scanners in Florida.

**Internal Factors** 

Recommendations:

#### **Performance Measure Number 82**

# Number of amusement rides safety inspections conducted

	ACTION	
Performance Assessr	ment of <u>Outcome</u> Measure ment of <u>Output</u> Measure Performance Standards	Revision of Measure Deletion of Measure
Approved	Actual Performance	Difference
Standard	Results	(Over/Under)
10,000	9,442	-558
	FACTORS ACCOUNTIN	G FOR THE DIFFERENCE

#### FEDENICE

**External Factors** 

Percentage Difference

-.06%

(check all that apply)	(check all that apply)	
Personnel Factors Competing Priorities Previous Estimate Incorrect Staff Capacity Level of Training Other (Identify):	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):	
Explanation:	Explanation:  The reduction of safety inspections is a direct result of the reduced number of amusement companies that were in operation in the state for FY 10-11. Due to the continued economic down turn, there were several events that were cancelled, and several companies that did not enter the state with rides this year.	
MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS (check all that apply)		
☐ Training ☐ Personnel	☐ Technology ☐ Other (Identify)	

#### Service/Budget Entity

Standards and Petroleum Quality Inspection

(Code: 42160300)

#### **Program**

**Consumer Protection** 

(Code: 42160000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### **Goal**

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

Protect consumers and businesses in commercial transactions by maintaining the accuracy compliance rate for regulated weighing and measuring devices, packages, and businesses with scanners in Florida.

Reduction of the performance standards for the FY 12/13 standard.

### Number of tons of fruits and vegetables inspected

#### **ACTION**

Performance Assessment of Outcome Measure	☐ Revision of Measure
Performance Assessment of Output Measure	Deletion of Measure
☐ Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
9,000.000	8,097,661	-902,339	

#### **FACTORS ACCOUNTING FOR THE DIFFERENCE**

(check all that apply)  Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify): Weather and Commodity  Markets
ividi kets
Explanation:  Adverse weather conditions negatively impacted the volume of fruit and vegetables grown thus decreasing the number of tons of fruit and vegetables requiring inspection. The December 2010 freeze impacted 21.1 percent of the fruit on the trees of the late citrus crop according to a special survey conducted by the USDA and almost 50 percent of the remaining early/midseason citrus fruit.
Tomato prices declined to levels that were no longer cost effective to harvest the crop resulting in fewer tons inspected.

#### Enjoreement

Service/Budget Entity

Fruit & Vegetable Inspection & Enforcement

(Code: 42170100)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

Maintain quality inspection services to Florida's fruit and vegetable industries at the lowest possible cost.

#### MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS

(check all that apply)

☐ Training	
Personnel	Other (Identify)

#### Recommendations:

With the advent of technology to better track weather patterns on a long term basis, we anticipate crop estimates will include those projected factors.

# Florida agricultural products as a percentage of the national market ACTION

$\boxtimes$	Performance Assessment of <u>Outcome</u> Measure
	Performance Assessment of Output Measure
	Adjustment of GAA Performance Standards

Revision of Measure
Deletion of Measure

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
2.71%	2.48%	-0.23	-8%

#### **FACTORS ACCOUNTING FOR THE DIFFERENCE**

Internal Factors (check all that apply)	External Factors (check all that apply)
Personnel Factors Competing Priorities Previous Estimate Incorrect Staff Capacity Level of Training Other (Identify):	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):
Explanation:	Explanation:
	This measure provides insight into where Florida fits into the national picture as it relates to sales of agricultural products at the farm level.  Statistics are collected by the USDA, and are kept on a calendar year basis. The percentage that represents Florida's sales rises and falls based on 2 annual factors – how farmers fare in the U.S. as a whole, and how well they do in Florida. In FY 10-11 (calendar year 2010), Florida sales grew by 10 percent from \$7.099 billion to \$7.805 billion. National sales experienced a parallel increase, increasing 11 percent from \$283.4 billion to \$314.4 billion. So, although Florida sales had a healthy increase, its position in the national picture still declined slightly. The program is simply a gauge of how the state stands in the national picture and is not designed to have an influence on the result.
	DRESS DIFFERENCES/PROBLEMS that apply)

#### Service/Budget Entity

Agricultural Products Marketing

(Code: 42170200)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

Increase the market penetration of Florida agricultural products in national and international markets.

☐ Training ☐ Personnel	☐ Technology ☐ Other (Identify)
- reisonner	Ø Other (Identity)

#### Recommendations:

There are no initiatives that Management can employee to influence this issue. Weather, crop failures or over production, pests, competition and unpredictable consumer preferences, along with a myriad of other issues are all factors beyond human control. Management will, however, continue to use this data to measure Florida's contribution to the national agricultural output.

## Percentage of available square feet of State Farmers' Markets leased ACTION

$\boxtimes$	Performance Assessment of Outcome Measure	[
	Performance Assessment of Output Measure	[
	Adjustment of GAA Performance Standards	

Revision of Measure
Deletion of Measure

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
90%	75%	-15	-17%

## **FACTORS ACCOUNTING FOR THE DIFFERENCE**

Internal Factors (check all that apply)	External Factors (check all that apply)	
Personnel Factors Competing Priorities Previous Estimate Incorrect Staff Capacity Level of Training Other (Identify):	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):	
Explanation:	Explanation:	
Some buildings are rundown or damaged and not suitable for agribusiness that might otherwise locate on the farmers' markets. Some new buildings have not been fully leased. Other buildings are currently being renovated.	Credit restrictions and uncertainty of the future have hampered the creation of new business thereby slowing the rental of available properties. Funding of building improvements/replacements has not been forthcoming and FEMA negotiations on storm damage have failed.	
	DRESS DIFFERENCES/PROBLEMS that apply)	
☐ Training ☐ Personnel	☐ Technology ☐ Other (Identify)	
Recommendations:		

Management will continue to market state-owned farmers market properties to agricultural concerns

marketability of all facilities and revise its inventory of marketable space accordingly. New structures at Immokalee will come back online and are already committed to Ag tenants. The Department will

at a fair market value with incentives to entice agribusiness growth. The bureau will review the

## **Service/Budget Entity**

Agricultural Products Marketing

(Code: 42170200)

## **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Goal

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

Increase the market penetration of Florida agricultural products in national and international markets.

request funds for improvement of facilities.

## Number of leased square feet at State Farmer's Markets ACTION

Performance Assessment of <u>Outcome</u> Measure	Revision of Measure
Performance Assessment of Output Measure	☐ Deletion of Measure
Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
1,800,000	1,422,956	-377,044	

## **FACTORS ACCOUNTING FOR THE DIFFERENCE**

Internal Factors (check all that apply)	External Factors (check all that apply)		
□ Personnel Factors     □ Competing Priorities     □ Previous Estimate Incorrect     □ Staff Capacity     □ Level of Training     ☑ Other (Identify):	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agence Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problems Other (Identify):		
Explanation:	Explanation:		
Some buildings are rundown or damaged and not suitable for agribusiness that might otherwise locate on the farmers' markets. Some new buildings have not been fully leased. Other buildings are currently being renovated	Credit restrictions and uncertainty of the future have hampered the creation of new business thereby slowing the rental of available properties. Funding of building improvements/replacements has not been forthcoming and FEMA negotiations on storm damage have failed.		
	DRESS DIFFERENCES/PROBLEMS that apply)		
☐ Training ☐ Personnel	☐ Technology ☐ Other (Identify)		
Recommendations:			

Management will continue to market state-owned farmers market properties to agricultural concerns

marketability of all facilities and revise its inventory of marketable space accordingly. New structures at Immokalee will come back online and are already committed to Ag tenants. The Department will

at a fair market value with incentives to entice agribusiness growth. The bureau will review the

## **Service/Budget Entity**

Agricultural Products Marketing

(Code: 42170200)

## **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Goal

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

Increase the market penetration of Florida agricultural products in national and international markets.

request funds for improvement of facilities.

## Number of shellfish processing plant inspections and HACCP records reviews **ACTION**

Performance Assessment of <u>Outcome</u> Measure	Revision of Measure
Performance Assessment of Output Measure	☐ Deletion of Measure
Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
750	379	-371	-49.5%

FACTORS ACCOUNTING	G FOR THE DIFFERENCE
Internal Factors (check all that apply)  Personnel Factors Competing Priorities Previous Estimate Incorrect Staff Capacity Level of Training Other (Identify):	External Factors (check all that apply)  Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):
Explanation:	Explanation:
New management has determined that previous management counted a HACCP record review and a shellfish plant inspection as two separate, distinct actions, when in fact, the shellfish plant inspection always requires a HACCP record review in conjunction with many other records reviews and components of the inspection itself. New management considers counting the comprehensive shellfish plant inspection by itself to be more representative of the processing plant inspection section's performance.	
	DRESS DIFFERENCES/PROBLEMS that apply)
<ul><li>☑ Training</li><li>☐ Personnel</li></ul>	☐ Technology ☐ Other (Identify)
Recommendations:	

Management identified and corrected the problems with a simple review of the reported

performance measures, followed by a proposed solution. There are no personnel or technological

## Service/Budget Entity

Aquaculture

(Code: 42170300)

## **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## **Goal**

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

Increase sales of Florida aquaculture products by assisting producers and ensuring compliance with food safety regulations.

impediments to addressing this issue.

## Number of aquaculture leases

## **ACTION**

Performance Assessment of <u>Outcome</u> Measure	Revision of Measure
Performance Assessment of Output Measure	☐ Deletion of Measure
Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
688	599	-89	

## **FACTORS ACCOUNTING FOR THE DIFFERENCE**

Internal Factors (check all that apply)	External Factors (check all that apply)
Personnel Factors Competing Priorities Previous Estimate Incorrect Staff Capacity Level of Training Other (Identify):	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):
Explanation:	Explanation:  The number of current aquaculture leases will vary from year to year due to lease cancellations, transfers, expirations, etc. during the fiscal year 2010/2011.

## MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS

(check all that apply)

☐ Training	☐ Technology
Personnel	Other (Identify)

#### Recommendations:

Staff will take a more pro-active property management role to investigate possible new leasing areas and to effectively revert lease sites that have been returned to the State, expired, or terminated to new management.

## **Service/Budget Entity**

Aquaculture

(Code: 42170300)

## **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## **Goal**

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

Increase sales of Florida aquaculture products by assisting producers and ensuring compliance with food safety regulations.

## Number of bushels of processed shell and live oysters deposited to restore habitat on public oyster reefs

## **ACTION**

Performance Assessment of <u>Outcome</u> Meas	ure Revision of Measure
Performance Assessment of Output Measur	e Deletion of Measure
Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
366,760	286,134	-80,626	-22%

## **FACTORS ACCOUNTING FOR THE DIFFERENCE**

Internal Factors (check all that apply)	External Factors (check all that apply)
Personnel Factors Competing Priorities Previous Estimate Incorrect Staff Capacity Level of Training Other (Identify):	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):
Explanation:	Explanation:  Because of the unknown potential impacts on cultch plant sites caused by the Deepwater Horizon oil spill planting of shell was suspended during the summer of 2010.
	DRESS DIFFERENCES/PROBLEMS that apply)
☐ Training ☐ Personnel	☐ Technology ☐ Other (Identify):
Recommendations:	
The Division will return to a normal shell planting so	chedule.

## **Service/Budget Entity**

Aquaculture

(Code: 42170300)

## **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## **Goal**

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

Increase sales of Florida aquaculture products by assisting producers and ensuring compliance with food safety regulations.

## Amount of Revenue generated by Bills of Lading transmitted to the Department of Revenue from Agricultural interdiction Stations

## **ACTION**

Performance Assessment of <u>Outcome</u> Measure	Revision of Measure
Performance Assessment of Output Measure	☐ Deletion of Measure
Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
\$8,844,085	\$6,692,749	-\$2,151,336	-24.3%

## **FACTORS ACCOUNTING FOR THE DIFFERENCE**

Internal Factors (check all that apply)	External Factors (check all that apply)
Personnel Factors Competing Priorities Previous Estimate Incorrect Staff Capacity Level of Training Other (Identify):	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):
Explanation:	Explanation:  Truck traffic has declined steadily since the downturn of the economy, impacting this measure. There was a slight increase in the revenue generated during FY 2010-11, over the previous fiscal year, however still not enough to meet the approved standard.

## MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS

(check all that apply)

☐ Training	☐ Technology
Personnel	Other (Identify)

## Recommendations:

With the downturn of the economy, truck counts and revenue generated from the Bill of Lading Program have decreased as well. Although we did not meet the approved standard, the amount of revenue generated has increased over the previous fiscal year. We have requested an adjustment to the standard based on a 3 year average and will continue to monitor this measure.

## **Service/Budget Entity**

**Agricultural Interdiction Stations** 

(Code: 42170400)

## **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

## **Primary Service Objective**

# Percentage of positive test results from livestock and poultry tested for specific diseases for which monitoring, controlling and eradication activities are established

## **ACTION**

	$\boxtimes$	Performance Assessment of <u>Outcome</u> Measure
		Performance Assessment of Output Measure
Γ		Adjustment of GAA Performance Standards

Revision of Measure
Deletion of Measure

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
0.43%	0.06%	-0.37	-86%

## Service/Budget Entity

Animal Pest and Disease Control

(Code: 42170500)

## **FACTORS ACCOUNTING FOR THE DIFFERENCE**

#### **Internal Factors**

(check all that apply)

Ш	Personnel Factors
	Competing Prioritie
	Dravious Estimata

Previous Estimate Incorrect

Staff Capacity

☐ Level of Training☐ Other (Identify): \_

## Explanation:

Johne's serological testing in the past accounted for approximately 80 percent of positive test results. Current sampling protocol allows for pooling of samples (5 samples combined into 1). This resulted in a reduction in the number of positive test results. Also, the trend of increased poultry samples continues and these samples are rarely positive. Successful disease eradication and control efforts also contributed to the reduction of positive results.

## **External Factors**

(check all that apply)

Resources Unavailable
Legal/Legislative Change

Target Population Change

Current Laws Are Working Against The Agency
Mission

Technological Problems

Natural Disaster

This Program/Service Cannot Fix The Problem

Other (Identify): \_\_\_\_\_

## Explanation:

Decreased producer interest in testing if costs are not offset by federal cooperative agreement funds. Decreased animal movement.

## **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Goal

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

Decrease the number of animals infected with or exposed to dangerous transmissible diseases.

## MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS

(check all that apply)

☐ Training ☐ Personnel

☐ Technology ☐ Other (Identify)

#### Recommendations:

The Division will continue to attempt to secure federal cooperative agreement funding for surveillance programs.

## Number of animal site inspections performed

## **ACTION**

Performance Assessment of <u>Outcome</u> Measure	Revision of Measure
Performance Assessment of Output Measure	☐ Deletion of Measure
Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
16,500	16,435	-65	

## Service/Budget Entity

Animal Pest and Disease Control

(Code: 42170500)

## **FACTORS ACCOUNTING FOR THE DIFFERENCE**

Internal Factors (check all that apply)  Personnel Factors Competing Priorities Previous Estimate Incorrect Staff Capacity	External Factors (check all that apply)  Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency
Level of Training Other (Identify):  Explanation:	Mission  Technological Problems  Natural Disaster  This Program/Service Cannot Fix The Problem  Other (Identify):  Explanation:
This was a minor deviation from the approved standard and is statistically insignificant. The Division standard was substantially achieved.	This was a minor deviation from the approved standard and is statistically insignificant. The Division standard was substantially achieved.

## **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## <u>Goal</u>

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

Decrease the number of animals infected with or exposed to dangerous transmissible diseases.

## MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS

(check all that apply)

☐ Training	☐ Technology
Personnel	Other (Identify)

## Recommendations:

This was a minor deviation from the approved standard and is statistically insignificant. The Division standard was substantially achieved.

## Number of tests and/or vaccinations performed on animals

## **ACTION**

Performance Assessment of <u>Outcome</u> Meas	sure Revision of Measure
Performance Assessment of Output Measur	re Deletion of Measure
Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
522,416	480,536	-75,048	-14.4%

## Service/Budget Entity

Animal Pest and Disease Control

(Code: 42170500)

## **FACTORS ACCOUNTING FOR THE DIFFERENCE**

(check all that apply)	(check all that apply)
<ul> <li>□ Personnel Factors</li> <li>□ Competing Priorities</li> <li>□ Previous Estimate Incorrect</li> <li>□ Staff Capacity</li> <li>□ Level of Training</li> <li>□ Other (Identify):</li> </ul>	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):
Explanation:	Explanation:

Testing methodology has changed in some areas allowing pooling of samples for testing. This results in fewer tests but the same level of surveillance. Reduced testing and vaccination occurred due to decreased Johne's testing (federal support funding cut), decreased movement of animals (possibly due to economic downturn) and successful disease eradication and control efforts.

## **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## **Goal**

Increase production and sale of Florida's agricultural products.

## MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS

(check all that apply)

☐ Training ☐ Personnel	☐ Technology ☐ Other (Identify)

## Recommendations:

The DACS will continue to attempt to secure federal cooperative agreements to offset producer costs for testing and vaccinations. The DACS will continue to educate producers on the need for testing and certain vaccinations.

## **Primary Service Objective**

Decrease the number of animals infected with or exposed to dangerous transmissible diseases.

#### **Performance Measure Number 108** Number of employee hours spent on animal and agricultural emergency activities **ACTION** Performance Assessment of <u>Outcome</u> Measure Revision of Measure Performance Assessment of Output Measure ■ Deletion of Measure Adjustment of GAA Performance Standards Difference **Approved Actual Performance** Percentage Standard Results (Over/Under) Difference Service/Budget Entity 16,952 7,716 -9,236 -54.5% Animal Pest and Disease Control (Code: 42170500) FACTORS ACCOUNTING FOR THE DIFFERENCE **Internal Factors External Factors Program** (check all that apply) (check all that apply) Personnel Factors Resources Unavailable Agricultural Economic Development **Competing Priorities** Legal/Legislative Change ☐ Target Population Change **Previous Estimate Incorrect** (Code: 42170000) Current Laws Are Working Against The Agency Staff Capacity Level of Training Mission **Technological Problems** Other (Identify): Natural Disaster **Department** ☐ This Program/Service Cannot Fix The Problem Other (Identify): \_ Agriculture and Consumer Services Explanation: **Explanation:** (Dept. No. 42) While the hours spent in preparedness, training While the hours spent in preparedness, training and outreach efforts remain constant, the hours and outreach efforts remain constant, the hours spent in actual response efforts are dependent spent in actual response efforts are dependent on the incidence of natural disasters and animal on the incidence of natural disasters and animal disease events. disease events. **Goal** Increase production and sale of Florida's agricultural products. MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS (check all that apply) **Primary Service Objective** Training Technology Other (Identify) Personnel Decrease the number of animals infected with or exposed to dangerous Recommendations: transmissible diseases. Department staff continue their preparation, training and outreach efforts in the areas of natural disaster and animal disease response.

## Number of cartons of citrus certified as fly-free for export

## **ACTION**

Performance Assessment of <u>Outcome</u> Measure	Revision of Measure
Performance Assessment of Output Measure	Deletion of Measure
Adjustment of GAA Performance Standards	

Approved	Actual Performance	Difference	Percentage
Standard	Results	(Over/Under)	Difference
10,014,270	5,673,588	-4,340,682	-43.34%

Plant Pest and Disease Control

**Service/Budget Entity** 

(Code: 42170600)

## **FACTORS ACCOUNTING FOR THE DIFFERENCE**

1

Internal Factors (check all that apply)	External Factors (check all that apply)
Personnel Factors Competing Priorities Previous Estimate Incorrect Staff Capacity Level of Training Other (Identify):	Resources Unavailable Legal/Legislative Change Target Population Change Current Laws Are Working Against The Agency Mission Technological Problems Natural Disaster This Program/Service Cannot Fix The Problem Other (Identify):
Explanation:	Explanation:

The last few years have shown a reduction in the number of cartons of fruit being shipped overseas; which has led to a reduced need for certifications. The reduction in cartons is due to fruit inventory shortages caused by several factors including: less production acreage (urban development), loss of citrus tree inventories (citrus canker and HLB), reset limitations, etc.

## **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## <u>Goal</u>

Increase production and sale of Florida's agricultural products.

## MANAGEMENT EFFORTS TO ADDRESS DIFFERENCES/PROBLEMS

(check all that apply)

☐ Training ☐ Personnel	☐ Technology ☐ Other (Identify)
------------------------	---------------------------------

#### Recommendations:

This standard has been lowered to 6,000,000 for FY 11-12. A measure of 6,000,000 is achievable.

## **Primary Service Objective**

Prevent exotic plant pests and diseases from being introduced or established in Florida.

Validity and Reliability Exhibit IV

# **EXHIBIT IV**

# PERFORMANCE MEASURE VALIDITY AND RELIABILITY

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## Criminal investigation closure rate

## **Action**

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

Investigation: The systematic examination of circumstances and facts in an effort to obtain a conclusion as to what has occurred, or not occurred.

Prosecution: The presentation of facts or circumstances based upon evidence that initiates a legal proceeding.

Closure Rate: The quantity or measure attached to the conclusion of investigations conducted and completed (percentage of the total number of cases opened during a reporting period that are closed).

Regulatory: To control or direct according to rule, principle, or law as it relates to the mission of the Department and regulated community.

Department: Means the Florida Department of Agriculture and Consumer Services.

Criminal Violation: Term used to identify a violation of Criminal Law as specified by Florida State Statute or Florida having a penalty of confinement and/or fine.

Civil Violation: Matters which are non-criminal in nature, but are still a violation of a specified law or rule, having the capability of a fine or sanction.

Administrative Violation: A violation of a specific law or rule that directs or regulates how a specific activity may occur, and allows for prohibiting certain activity, and/or imposing sanction or penalty for violation of a specific law or rule.

Action: Any activity conducted by a law enforcement officer in the performance of their duties.

Clearance: Final disposition or conclusion of an investigation.

Open case: Initiation of a report to document an investigation or action by a law enforcement officer.

Closed case: Closure of a report documenting an Investigation or other matter that warrants no further investigation or action.

## **Data Sources and Methodology**

The number of investigations conducted and/or actions taken is collected and maintained by law enforcement investigators and officers assigned to

the Bureau of Investigative Services of the Office of Agricultural Law Enforcement, including officers funded by the Florida Forest Service as part of the Conservation and Recreation Lands program.

The Bureau provides investigative support for all Divisions of the Department in both civil and criminal matters as well as working closely with local, state, and federal agencies, providing investigative assistance and support in all matters over which the Department has jurisdiction and is directly involved in safeguarding the public in issues relating to homeland security.

General categories of types of events documented and incidents investigated include: Animal / Livestock related, Aquaculture related, Background / Pre-employment, Bomb threat / Destructive Devices, Burglary / Trespass, By Passing Ag Station, Consumer Related, Dignitary / Protective Ops, Drug / Alcohol related, Entomology / Pest Control related, Environmental, Executive Investigations, Field Interviews, Fire related, Food Safety related, Fruit and Vegetable related, Illegal Aliens, Informational Reports - Non specific, Law Enforcement Sensitive Information, Licensing related, Persons Reports, Plant related, Special Details, Standards related, State lands related, Theft, and Traffic. The general categories listed above may have multiple specific subcategories associated with them.

The total number of investigations or actions are logged and recorded on various activity reporting forms. Each violation of the law or a rule will have appropriate documents transmitted to a court or other appropriate forums. Likewise, each activity is reported to a Law Enforcement Lieutenant and the Captain of the Bureau of Investigative Services. The Captain keeps the Chief apprised of activities and cases within the unit. Reports and cases are approved by the Captain, and not ALL violations find their way to the Chief.

When a new case is initiated, a case file is created by entering key information into our Automated Case Information System (ACISS). The system automatically assigns a case number and enables us to track our progress. Information regarding an investigation or action is entered into ACISS, documenting the investigative process. When a case is closed, the final disposition is also documented in ACISS. Each quarter and at the end of the fiscal year, staff within the Office of Agricultural Law Enforcement generates queries

#### Service/Budget Entity

Agricultural Law Enforcement

(Code: 42010100)

## **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

#### **Primary Service Objective**

from ACISS, which provide both the number of cases opened and the number of cases closed during the reporting period.

The closure rate is determined by dividing the total number of cases closed by the total number of cases opened during the reporting period.

This methodology was used to compile the FY 2010-11 actual performance of this measure.

#### Validity

The number of criminal, civil or administrative violations and actions taken are continuously reviewed, monitored and audited by the Captain and the Bureau Chief of Investigative Services. Closed cases and other activity reports are available for public inspection, pursuant to Chapter 119, Florida Statutes. The activities of the Bureau of Investigative Services can be verified by either the Department of Agriculture and Consumer Services, or from county and circuit court records.

This measure is an appropriate indication of activities performed and successful closure of cases.

## Reliability

The methodologies and recording instruments used to collect data consist of case files and activity sheets prepared, reviewed and approved by 6 Law Enforcement Lieutenants, 1 Law Enforcement Captain, and the Chief of the Bureau. Because of the methodical review process conducted by these supervisors, the data is considered very reliable. The data collected requires factual reporting and not interpretations of the facts; therefore, other equally qualified law enforcement investigators, supervisors, analysts or auditors, would reach the same or similar conclusions. The information flows from the officers conducting the investigation or action, to their Lieutenant, to the Captain of the Bureau (who monitors the day-to-day activities of the Bureau), and ultimately to the Chief of Investigative Services, and is well documented for consistency and reliability. Reports and cases are approved by the Captain, and not all violations find their way to the Chief.

The Bureau's reporting tool is the ACISS Case Management System. Information is data which is input by investigating officers. Once a case is closed, the information remains static. The system allows for a variety of reports to be run to include actual investigative reports, analysis reports, persons, and property reports. Due to the varying types of reports which can be provided, the same type of report must be requested in order to duplicate information on the original report.

## Service/Budget Entity

Agricultural Law Enforcement

(Code: 42010100)

## **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Goal

Conserve and steward the state's agricultural and natural resources.

## **Primary Service Objective**

## Number of law enforcement investigations initiated

## **Action**

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

☐ Requesting New Measure
☐ Backup for Performance Outcome and
Output Measure

## **Glossary**

Investigation - The systematic examination of circumstances and facts in an effort to obtain a conclusion as to what has occurred, or not occurred.

Prosecution - The presentation of facts or circumstances based upon evidence that initiates a legal proceeding.

Closure Rate - The quantity or measure attached to the conclusion of investigations conducted and completed (percentage of the total number of cases opened during a reporting period that are closed).

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Civil Violation – Matters which are non-criminal in nature, but are still a violation of a specified law or rule, having the capability of a fine or sancture.

Administrative Violation - A violation of a specific law or rule that directs or regulates how a specific activity may occur, and allows for prohibiting certain activity, and/or imposing sancture or penalty for violation of a specific law or rule.

Action — Any activity conducted by a law enforcement officer in the performance of their duties.

Clearance - Final disposition or conclusion of an investigation.

Open case - Initiation of a report to document an investigation or action by a law enforcement officer.

Closed case – Closure of a report documenting an Investigation or other matter that warrants no further investigation or action.

## **Data Sources and Methodology**

The number of investigations conducted and/or actions taken is collected and maintained by law

enforcement investigators and officers assigned to the Bureau of Investigative Services of the Office of Agricultural Law Enforcement, including officers funded by the Florida Forest Service as part of the Conservation and Recreation Lands program.

The Bureau provides investigative support for all Divisions of the Department in both civil and criminal matters as well as working closely with local, state, and federal agencies, providing investigative assistance and support in all matters over which the Department has jurisdiction and is directly involved in safeguarding the public in issues relating to homeland security.

General categories of types of events documented and incidents investigated include: Animal / related, Aquaculture related. Livestock Background / Pre-employment, Bomb threat / Destructive Devices, Burglary / Trespass, By Passing Ag Station, Consumer Related, Dignitary / Protective Ops, Drug / Alcohol related, Entomology / Pest Control related, Environmental, Executive Investigations, Field Interviews, Fire related, Food Safety related, Fruit and Vegetable related, Illegal Aliens, Informational Reports - Non specific, Law Enforcement Sensitive Information, Licensing related, Persons Reports, Plant related, Special Details, Standards related, State lands related, Theft, and Traffic. The general categories listed above may have multiple specific subcategories associated with them.

The total number of investigations or actions are logged and recorded on various activity reporting forms. Each violation of the law or a rule will have appropriate documents transmitted to a court or other appropriate forums. Likewise, each activity is reported to a Law Enforcement Lieutenant and the Captain of the Bureau of Investigative Services. The Captain keeps the Chief apprised of activities and cases within the unit. Reports and cases are approved by the Captain, and not ALL violations find their way to the Chief.

When a new case is initiated, a case file is created by entering key information into our Automated Case Information System (ACISS). The system automatically assigns a case number and enables us to track our progress. Information regarding an investigation or action is entered into ACISS, documenting the investigative process. Each quarter and at the end of the fiscal year, staff within the Office of Agricultural Law Enforcement generates a query from ACISS, which provides the

## Service/Budget Entity

Agricultural Law Enforcement

(Code: 42010100)

## **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Goal

Conserve and steward the state's agricultural and natural resources.

## **Primary Service Objective**

number of cases opened during the reporting period.

This methodology was used to compile the FY 2010-11 actual performance of this measure.

## Validity

The number of investigations initiated is contingent upon crimes reported, assistance requested and actions taken, but it is a good indicator of workload. This information is reviewed, monitored and audited by the Captain and the Chief of the Bureau of Investigative Services. Closed cases and other activity reports are available for public inspection pursuant to Chapter 119, Florida Statutes. The activities of the Bureau of Investigative Services can be easily verified by either the Department of Agriculture & Consumer Services, or by county and circuit court records.

## Reliability

The methodologies and recording instruments used to collect data consist of case files and activities sheets prepared, reviewed and approved by 6 Law Enforcement Lieutenants, 1 Law

Enforcement Captain, and the Chief of the Bureau of Investigative Services. As a result of the methodical review process, the data is considered very reliable.

The data collected requires factual reporting and not interpretations of the facts; therefore, other equally qualified law enforcement investigators, supervisors, analysts or auditors, would reach the same or similar conclusions. The information flows from Investigator to Lieutenant to the Captain of the Bureau (who monitors the day-to-day activities of the Bureau), and ultimately to the Chief of Investigative Services, and is well documented for consistency and reliability. Reports and cases are approved by the Captain, and not ALL violations find their way to the Chief.

The Bureau's reporting tool is the ACISS Case Management System. Information is data which is input by investigating officers. Once a case is closed, the information remains static. The system allows for a variety of reports to be run to include actual investigative reports, analysis reports, persons and property reports. Due to the varying types of reports which can be provided, the same type of report must be requested in order to duplicate information on the original report.

## Service/Budget Entity

Agricultural Law Enforcement

(Code: 42010100)

## **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## **Goal**

Conserve and steward the state's agricultural and natural resources.

## **Primary Service Objective**

## Number of complaints investigated upon referral from the Division of Consumer Protection

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

## Glossary

Consumer Protection Laws: any law relating to consumer protection.

Case: a complaint that has been entered into the Division of Consumer Services Oracle based application (DOCS) system and assigned to a staff person to read, analyze, respond to, investigate and/or initiate an enforcement action.

Complaint: Written correspondence or other contact with the Department alleging a dispute with a business entity, a violation of a consumer protection law, an unfair and deceptive trade practice, or any other perceived violation of a law.

Investigation: Systematic examination by the Department of facts, including a review of books and records, collection of evidence and other information to determine if a violation of law has occurred.

Administrative Complaint: an action initiated by the Department alleging a violation of a consumer protection law, pursuant to Chapter 120, F.S.

Regulated entity - Those businesses required to file with the Department, or be registered or licensed by the Department, pursuant to Florida Statutes (Motor Vehicle Repair shops, Charitable Organizations, Professional Solicitors, Fundraising Consultants, Sellers of Travel, Telemarketers, Sellers of Business Opportunities, Health Studios, Dance Studios, Pawn Shops, operators of Game Promotions, Intrastate Moving companies and Professional Surveyors and Mappers).

Non-regulated entities: Business entities not specifically regulated by the Department; however, such entities are subject to the provisions of unfair and deceptive trade practice laws.

## **Data Sources and Methodology**

The data sources for this measure are all complaints received by the Division of Consumer Protection. All complaints are entered into the DOCS (Division of Consumer Services Oracle based application) system and assigned a unique case file number. The system has a number of required

input criteria that must be met by the staff person assigned to the case each time an action is taken. The system automatically records the date action is taken and the staff person performing the work. The staff member working the case must enter what action is taken as well as the status of the case. The system records this history in the creation of the record. This information can be accessed on the system at anytime, and a report is generated monthly.

Case information is analyzed by staff in conjunction with the appropriate statutory provisions to determine whether the person or entity is operating in compliance with consumer protection laws. If there is some indication that there was a violation of law or that a field visit is necessary, a complaint is referred to a Regulatory Investigator for further scrutiny. In addition, all complaints involving surveyors and mappers are forwarded to a Regulatory Investigator as well. Finally, any time an entity fails to renew a license, but appears to still be in business, it is also referred to a Regulatory Investigator.

The measure of this output is the total of all complaints referred by the Division of Consumer Protection for regulatory investigation during the period. An investigation is included in the count of this measure at the time it is initiated.

The DOCS Oracle database automatically generates the number of Investigations on a quarterly basis. The total for the Report Period is the number used for this measure.

File Name: All\_Case\_Types- Complaints, Investigations and Enforcements\No Sales File Location: Division of Consumer Services J:\\Global\DOCS Reports\Quarterly\Fiscal Year\Quarter.

## Validity

The data for this measure is considered very reliable. Information pertaining to a complaint is entered into the database described herein and the footprint of all actions taken pertaining to the complaint become part of the record. The data collected requires factual reporting and not interpretations of the facts.

## Service/Budget Entity

Agricultural Law Enforcement

(Code: 42010100)

## **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

**Agriculture and Consumer Services** 

(Dept. No. 42)

## <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

## **Primary Service Objective**

This measure does not indicate a level of compliance as all complaints are not referred for regulatory investigation.

## Reliability

The provisions of Chapter 120, F.S., known as the Administrative Procedures Act, ensure the

reliability of the procedure.

Anyone accessing the reports reflected under "Data Sources and Methodology" would arrive at the same conclusion.

## Service/Budget Entity

Agricultural Law Enforcement

(Code: 42010100)

## **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

## **Primary Service Objective**

# Percentage of vehicles carrying agricultural related products that are inspected and found to be free of potentially devastating plant and animal pests and diseases

## Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

	Requesting New Measure
$\boxtimes$	Backup for Performance Outcome and
	Output Measure

## Glossary

Agricultural Interdiction Station- A fixed facility strategically located at all highway crossings of the natural boundaries of the Suwannee and St. Mary's Rivers, where highway shipments of agricultural, horticultural, aquacultural and livestock commodities are inspected around the clock, 365 days per year to assure compliance with Federal-State Marketing Orders and various laws, rules and regulations designed to ensure the consuming public a safe, wholesome, quality food product and/or to prevent, control or eradicate specific plant and animal pests and diseases that could economically devastate segments of Florida's agricultural industry.

Vehicle – Those vehicles subject to inspection under S. 570.15, F.S. and Chapter 5A-16, Florida Administrative Code (FAC). Motor vehicles, except private passenger automobiles with no trailer in tow, travel trailers, camping trailers, van conversions, and motor homes as defined in s. 320.01(1)(b), F.S. or pickup trucks not carrying agricultural, horticultural, or livestock products and which have visible access to the entire cargo area, or city, county, state, or federal vehicles; truck and motor vehicle trailers.

Regulated Commodity – All food, agricultural, horticultural, aquacultural or livestock products or any article or product with respect to which any authority is conferred by law on the Department of Agriculture and Consumer Services.

Plant Pest – Any living stage of any insects, mites, nematodes, slugs, snails, protozoa, or other invertebrate animals, bacteria, fungi, other parasitic plants or their reproductive parts, or viruses, or any organisms similar to or allied with any of the foregoing, including any genetically engineered organisms, or any infectious substances which can directly or indirectly injure or cause disease or damage in any plants or plant parts or any processed, manufactured, or other plant products.

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## **Data Sources and Methodology**

The traffic volume counts and number of interdictions are logged and recorded on various activity reporting forms by law enforcement officers of the Bureau of Uniform Services assigned to the agricultural interdiction stations. Each agricultural inspection is recorded on truck passing reports that identify the agricultural products, livestock, or commodities being transported.

Counts are determined in the following manner:

Remote or non-interstate stations conduct manual counts daily and enter those numbers in the automated Truck Summary Report.

Interstate stations prepare an inspection report for each vehicle they inspect that contains regulated commodities. A manual count is conducted daily and those numbers are entered in the automated Truck Summary Report. The number of empty trucks and those carrying non-regulated products are estimated. The estimate is based on an actual count conducted over 1 24-hour period each month. It is then multiplied by the number of days in the month and entered in

## Service/Budget Entity

Agricultural Law Enforcement

(Code: 42010100)

## **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Goal

Conserve and steward the state's agricultural and natural resources.

## **Primary Service Objective**

the Truck Summary Report, which is forwarded to headquarters monthly.

Pre-pass trucks are counted by the automated prepass system. At the end of the reporting period, PrePass queries the pre-pass system and generates a PrePass report at a glance, which indicates the number of pre-pass trucks that passed each interdiction station during the reporting period. This information is forwarded to headquarters monthly.

Staff at headquarters access the Truck Summary Report and print it monthly and annually to include with the performance measure documentation.

The traffic volume counts are continuously reviewed, monitored and audited by supervisory staff. Agriculturally laden vehicles are logged separately and carefully. Traffic volume counts have a long historical record and are often compared with Department of Transportation counts to ensure validity and accuracy.

This measure is determined by dividing the number of vehicles found to be free of any plant and animal diseases by the total number of vehicles transporting agricultural products and then multiplying that number by 100 to obtain the percent.

This methodology was used to compile the FY 2010-11 actual performance of this measure. Prior to FY 2007-08, manual counts were made daily at remote and interstate stations. The counts were automated and put into operation July 1, 2007.

## Validity

This measure reflects the workload of the agricultural interdiction stations as it indicates the total number of vehicles transporting regulated commodities that are inspected. Vehicles must be inspected to determine if they are transporting agricultural or regulated commodities (citrus, fruits and vegetables, tomatoes, horses, cattle, swine, poultry, nursery products, ornamental horticultural products, feed and fertilizers, pesticides, aquacultural products, dairy and forestry products). Vehicles transporting such commodities are given a more thorough inspection to determine and assure compliance with applicable statutes and regulations governing movement of such commodities. The total number of vehicles inspected is another performance measure.

This measure, when considered as a whole with other outcome and output measures, should serve as a comprehensive indication of the performance of the Agricultural Economic Development Program. It is also one of several measures that provides a comprehensive indicator of the performance of the law enforcement officers assigned to the agricultural interdiction stations as well as the overall effectiveness of the interdiction/inspection process.

#### Reliability

The automated method now used to collect this data is more reliable than the old manual methodology used prior to FY 2007-08. The report is easily generated and does not require interpretation; therefore, other equally qualified law enforcement investigators, supervisors, analysts or auditors, would reach the same or similar conclusions. It is highly reliable.

## Service/Budget Entity

Agricultural Law Enforcement

(Code: 42010100)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

## **Primary Service Objective**

## Amount of revenue generated by bills of lading transmitted to the Department of Revenue from agricultural interdiction stations

## **Action**

Requesting Revision to Approved Measure	
Change in Data Sources or Measurement	$\boxtimes$
Methodologies	

## Requesting New Measure Backup for Performance Outcome and Output Measure

#### Glossary

Agricultural Interdiction Station- A fixed facility strategically located at all highway crossings of the natural boundaries of the Suwannee and St. Mary's Rivers where highway shipments of agricultural, horticultural, aquacultural and livestock commodities are inspected around the clock, 365 days per year to assure compliance with Federal-State Marketing Orders and various laws, rules and regulations designed to ensure the consuming public that a safe, wholesome, quality food product and/or to prevent, control or eradicate specific plant and animal pests and diseases that could economically devastate segments of Florida's agricultural industry.

Revenue- Use tax collected as a result of "bills of lading" pertaining to incoming shipments of specified commodities transmitted to the Florida Department of Revenue by the Florida Department of Agriculture and Consumer Services.

Bill of Lading – Document(s) that establish whether the carrier is shipping their own goods or is transporting the goods for someone else for hire; that identifies the consignor (usually the seller), consignee (usually the purchaser) and the transportation company, if different than the consignor, and describes the type of goods being transported.

Direct Collections – Revenue collections resulting from the initial shipment covered by a bill of lading.

Residual Collections – Revenue collections received during the 12 month period immediately following initial contact with person(s) or entity not familiar with Florida's sales and use tax requirements, excluding any direct collection.

Vehicle – Those vehicles subject to inspection under S. 570.15, F.S. and Chapter 5A-16 FAC. Motor vehicles, except private passenger automobiles with no trailer in tow, travel trailers, camping trailers, van conversions, and motor homes as defined in s. 320.01(1)(b), F.S. or pickup trucks not carrying agricultural, horticultural, or livestock products and which have visible access to the entire cargo area, or city, county, state, or federal vehicles; truck and motor vehicle trailers.

Regulated Commodity – All food, agricultural, horticultural, aquacultural or livestock products or

any article or product with respect to which any authority is conferred by law on the Department of Agriculture and Consumer Services.

Plant Pest – Any living stage of any insects, mites, nematodes, slugs, snails, protozoa, or other invertebrate animals, bacteria, fungi, other parasitic plants or their reproductive parts, or viruses, or any organisms similar to or allied with any of the foregoing, including any genetically engineered organisms, or any infectious substances which can directly or indirectly injure or cause disease or damage in any plants or plant parts or any processed, manufactured, or other plant products.

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## **Data Sources and Methodology**

Bills of lading are either photocopied or electronically captured through an imaging software system at the agricultural interdiction station by law enforcement officers of the Bureau of Uniform Services. These documents are transmitted to a server within the Department of

## **Service/Budget Entity**

Agricultural Law Enforcement

(Code: 42010100)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Goal

Conserve and steward the state's agricultural and natural resources.

## **Primary Service Objective**

Agriculture, where they are indexed for identification and transmitted to the Florida Department of Revenue. Document and image counts regarding the number of images supplied are maintained by the Agricultural Interdiction Stations and the Department of Revenue, as well as retained through the imaging software system. This data can be retrieved daily by FDACS through a Summary Collections Report from an administration and report module within the Bill of Lading System.

This methodology was used to compile the FY 2010-11 actual performance of this measure.

## Validity

The number of bills of lading, regardless of form, is easily verifiable by either the Department of Agriculture & Consumer Services or the Department of Revenue. The Department of Revenue generates a monthly report, which provides in detail the amount of workable/nonworkable bills and the amount of revenue recovered. Document and image counts are also available through the imaging software system. The imaging system now has a management module for purposes of monitoring all bill of lading activity.

This measure, i.e., the amount of revenue generated by the Bill of Lading Program transmitted to the Department of Revenue from Agricultural Interdiction Stations, should serve as a comprehensive indicator of the Agricultural Economic Development Program since these measures are directly related to the amount of commercial traffic moving through the Agricultural

Interdiction Stations. It is also 1 of several measures that provide an immediate and comprehensive indicator of the performance and workload experienced by the law enforcement officers assigned to the agricultural interdiction stations. The measurement of the Bill of Lading Program is based primarily upon 2 factors: 1) the number of bills captured and transmitted; and 2) the tax dollars collected as a result of the captured documents.

Since the amount of revenue generated by this program is provided by the Department of Revenue, we are dependent upon them concerning the validity of the data. However, the new management module that allows us to monitor all Bill of Lading activity will help ensure the validity of the data.

#### Reliability

The Bill of Lading Program, a joint cooperative effort between two diverse state agencies, is an example of how a coordinated use of resources can have a very beneficial impact upon the state without increasing the work force costs. Through technology and the use of existing personnel who are already inspecting commercial vehicles, additional revenues are captured that would otherwise remain uncollected. Since the inception of the Bill of Lading Program in 1993, this joint cooperative effort is responsible for the collection of nearly \$177,000,000 in tax revenue. The Bill of Lading Program currently averages \$26,000 per day in revenues generated. This data can be retrieved daily by FDACS through a Summary Collections Report from an administration and report module within the Bill of Lading System.

## Service/Budget Entity

Agricultural Law Enforcement

(Code: 42010100)

## **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

## **Primary Service Objective**

## Number of vehicles inspected at agricultural interdiction stations

## **Action**

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

	Requesting New Measure
$\boxtimes$	Backup for Performance Outcome and
	Output Measure

## Glossary

Agricultural Interdiction Station- A fixed facility strategically located at all highway crossings of the natural boundaries of the Suwannee and St. Mary's where highway shipments of agricultural, horticultural. aquacultural and livestock commodities are inspected around the clock, 365 days per year to assure compliance with Federal-State Marketing Orders and various laws, rules and regulations designed to ensure the consuming public a safe, wholesome, quality food product and/or to prevent, control or eradicate specific plant and animal pests and diseases that could economically devastate segments of Florida's agricultural industry.

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## **Data Sources and Methodology**

The traffic volume counts and number of inspections are logged and recorded on various activity reporting forms by law enforcement officers of the Bureau of Uniform Services, assigned to the agricultural interdiction stations. Each agricultural inspection is recorded on truck passing reports that identify the agricultural products, livestock, or commodities being transported. This measure is determined from logs completed by law enforcement officers.

Counts are determined in the following manner:

Remote or non-interstate stations conduct manual counts daily and enter those numbers in the automated Truck Summary Reports

Interstate stations prepare an inspection report for each vehicle they inspect that contains regulated commodities. A manual count is conducted daily and those numbers are entered in Truck Summary Reports located in each station. These logs are forwarded to headquarters monthly. The number of empty trucks and those carrying non-regulated products are estimated. The estimate is based on an actual count conducted over 1 24-hour period each month. It is then multiplied by the number of days in the month and entered in (name of spreadsheet or log), which is forwarded to headquarters monthly.

Pre-pass trucks are counted by the automated prepass system. At the end of the reporting period,

## Service/Budget Entity

Agricultural Law Enforcement

(Code: 42010100)

## **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Goal

Conserve and steward the state's agricultural and natural resources.

## **Primary Service Objective**

PrePass queries the pre-pass system and generates a PrePass report at a glance, which indicates the number of pre-pass trucks that passed during the reporting period. This information is forwarded to headquarters monthly.

Staff at headquarters access the Truck Summary Report and print it monthly and annually to include with the performance measure documentation located in the Bureau Chief's Office.

This methodology was used to compile the FY 2010-11 actual performance of this measure.

## Validity

The traffic volume counts are continuously reviewed, monitored and audited by supervisory personnel. Traffic volume counts have a long historical record and are often compared with Department of Transportation counts to ensure validity and accuracy.

This measure reflects the workload of the agricultural interdiction stations as it indicates the total number of vehicles that are inspected. Vehicles must be inspected to determine if they are transporting agricultural or regulated commodities (citrus, fruits and vegetables,

tomatoes, horses, cattle, swine, poultry, nursery products, ornamental horticultural products, feed and fertilizers, pesticides, aquacultural products, dairy and forestry products). Vehicles transporting such commodities are given a more thorough inspection. The number of vehicles inspected transporting agricultural or regulated commodities is another performance measure.

This measure, when considered as a whole with other outcome and output measures, should serve as a comprehensive indicator of the performance of the Agricultural Economic Development Program. It is also one of several measures that provide a comprehensive indication of the performance of the law enforcement officers at the agricultural interdiction stations as well as the overall effectiveness of the interdiction process.

## Reliability

The automated method now used to count this data is more reliable than the old manual methodology used prior to FY 2007-08. The report is easily generated and does not require interpretation; therefore, other equally qualified law enforcement investigators, supervisors, analysts or auditors, would reach the same or similar conclusions. It is highly reliable.

## Service/Budget Entity

Agricultural Law Enforcement

(Code: 42010100)

## **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

## **Primary Service Objective**

## Number of vehicles inspected at agricultural interdiction stations transporting agricultural or regulated commodities

## **Action**

_	Requesting Revision to Approved Measure Change in Data Sources or Measurement	=	Requesting New Measure Backup for Performance Outcome and
	Methodologies		Output Measure

#### Glossary

Agricultural Interdiction Station- A fixed facility strategically located at all highway crossings of the natural boundaries of the Suwannee and St. Mary's where highway shipments of agricultural, horticultural, aquacultural and livestock commodities are inspected around the clock, 365 days per year to assure compliance with Federal-State Marketing Orders and various laws, rules and regulations designed to ensure the consuming public a safe, wholesome, quality food product and/or to prevent, control or eradicate specific plant and animal pests and diseases that could economically devastate segments of Florida's agricultural industry.

Vehicle – Those vehicles subject to inspection under S. 570.15, F.S. and Chapter 5A-16 FAC. Motor vehicles, except private passenger automobiles with no trailer in tow, travel trailers, camping trailers, van conversions, and motor homes as defined in s. 320.01(1)(b), F.S. or pickup trucks not carrying agricultural, horticultural, or livestock products and which have visible access to the entire cargo area, or city, county, state, or federal vehicles; truck and motor vehicle trailers.

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## **Data Sources and Methodology**

The traffic volume counts and number of inspections are logged and recorded on various activity reporting forms by law enforcement officers of the Bureau of Uniform Services, assigned to the agricultural interdiction stations. Each agricultural inspection is recorded on truck passing reports that identify the agricultural products, livestock, or commodities being transported. This measure is determined from logs completed by law enforcement officers.

Counts are determined in the following manner:

Remote or non-interstate stations conduct manual counts daily and enter those numbers in the automated Truck Summary Reports

Interstate stations prepare an inspection report for each vehicle they inspect that contains regulated commodities. A manual count is conducted daily and those numbers are entered in Truck Summary Reports located in each station. These logs are forwarded to headquarters monthly. The number of empty trucks and those carrying non-regulated products are estimated. The estimate is based on an actual count conducted over 1 24-hour period each month. It is then multiplied by the number of days in the month and entered in (name of spreadsheet or log), which is forwarded to headquarters monthly.

#### Service/Budget Entity

Agricultural Law Enforcement

(Code: 42010100)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

## **Primary Service Objective**

Pre-pass trucks are counted by the automated prepass system. At the end of the reporting period, PrePass queries the pre-pass system and generates a PrePass Report At A Glance, which indicates the number of pre-pass trucks that passed during the reporting period. This information is forwarded to headquarters monthly.

Staff at headquarters access the Truck Summary Report and print it monthly and annually to include with the performance measure documentation located in the Bureau Chief's Office.

This methodology was used to compile the FY 2010-11 actual performance of this measure.

## Validity

The traffic volume counts are continuously reviewed, monitored and audited by supervisory personnel. Traffic volume counts have a long historical record and are often compared with Department of Transportation counts to ensure validity and accuracy.

This measure reflects the workload of the agricultural interdiction stations as it indicates the total number of vehicles that are inspected. Vehicles must be inspected to determine if they are transporting agricultural or regulated

commodities (citrus, fruits and vegetables, tomatoes, horses, cattle, swine, poultry, nursery products, ornamental horticultural products, feed and fertilizers, pesticides, aquacultural products, dairy and forestry products). Vehicles transporting such commodities are given a more thorough inspection. The number of vehicles inspected transporting agricultural or regulated commodities is another performance measure.

This measure, when considered as a whole with other outcome and output measures, should serve as a comprehensive indicator of the performance of the Agricultural Economic Development Program. It is also one of several measures that provide a comprehensive indication of the performance of the law enforcement officers at the agricultural interdiction stations as well as the overall effectiveness of the interdiction process.

## Reliability

The automated method now used to count this data is more reliable than the old manual methodology used prior to FY 2007-08. The report is easily generated and does not require interpretation; therefore, other equally qualified law enforcement investigators, supervisors, analysts or auditors, would reach the same or similar conclusions. It is highly reliable.

## Service/Budget Entity

Agricultural Law Enforcement

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## **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## **Goal**

Conserve and steward the state's agricultural and natural resources.

## **Primary Service Objective**

## Number of bills of lading transmitted to the Department of Revenue from agricultural interdiction stations

## Action

Requesting Revision to Approved Measure		Re
Change in Data Sources or Measurement	$\boxtimes$	Ва
Methodologies		Οι

## Requesting New Measure Backup for Performance Outcome and Output Measure

#### Glossary

Agricultural Interdiction Station- A fixed facility strategically located at all highway crossings of the natural boundaries of the Suwannee and St. Mary's Rivers where highway shipments of agricultural, horticultural, aquacultural and livestock commodities are inspected around the clock, 365 days per year to assure compliance with Federal-State Marketing Orders and various laws, rules and regulations designed to ensure the consuming public that a safe, wholesome, quality food product and/or to prevent, control or eradicate specific plant and animal pests and diseases that could economically devastate segments of Florida's agricultural industry.

Revenue- Use tax collected as a result of "bills of lading" pertaining to incoming shipments of specified commodities transmitted to the Florida Department of Revenue by the Florida Department of Agriculture and Consumer Services.

Bill of Lading — Document(s) that establish whether the carrier is shipping their own goods or is transporting the goods for someone else for hire; that will identify the consignor (usually the seller), consignee (usually the purchaser) and the transportation company if it is different than the consignor; and that will describe the type of goods being transported.

Direct Collections – Revenue collections resulting from the initial shipment covered by a bill of lading.

Residual Collections — Revenue collections received during the 12 month period immediately following initial contact with person(s) or entity not familiar with Florida's sales and use tax requirements excluding any direct collection.

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Regulated Commodity – All food, agricultural, horticultural, aquacultural or livestock products or

any article or product with respect to which any authority is conferred by law on the Department of Agriculture and Consumer Services.

## **Data Sources and Methodology**

Beginning in FY 2005-06, the Florida Department of Revenue began providing and periodically updating a list of companies in compliance with Florida tax laws and therefore, excluded from the Bill of Lading Program. When a truck enters an Agricultural Inspection Station, officers check the company name against the DOR list; if a company is not excluded from the Program, its bills of lading are either photocopied or electronically captured through an imaging software system. This change in methodology increases the efficiency of the program by allowing DACS to photocopy and transmit to DOR only bills of lading that are likely to result in revenue collection. This efficiency has decreased the number of documents imaged and transmitted to DOR without impacting the revenue generated by this program.

These documents are transmitted to a server within the Department of Agriculture, where they are indexed for identification and transmitted to the Florida Department of Revenue. Document and image counts regarding the number of images supplied are maintained by the Agricultural Inspection Stations and the Department of Revenue, as well as retained through the imaging software system. This data can be retrieved daily by FDACS through a Summary Collections Report from an administration and report module within the Bill of Lading System.

This methodology was used to compile the FY 2010-11 actual performance of this measure.

## Validity

The number of bills of lading regardless of the form is easily verifiable by either the Department of Agriculture and Consumer Services or the Department of Revenue. The Department of Revenue generates a monthly report, which provides in detail, the amount of workable/nonworkable bills and the amount of revenue recovered. Document and image counts are retained through the imaging software system.

This measure, i.e., the amount of revenue generated by the Bill of Lading Program

## Service/Budget Entity

Agricultural Law Enforcement

(Code: 42010100)

## **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

## **Primary Service Objective**

transmitted to the Department of Revenue from agricultural interdiction stations, should serve as a comprehensive indicator of the Agricultural Economic

Development Program since these measures are directly related to the amount of commercial traffic experienced by the agricultural interdiction stations. It is also one of several measures that provide an immediate and comprehensive indicator of the performance and workload experienced by personnel assigned to the agricultural interdiction stations. The measurement of the Bill of Lading Program is based primarily upon 2 factors: 1) the number of bills captured and transmitted; and 2) the tax dollars collected as a result of the captured document.

## Reliability

The Bill of Lading Program, a joint cooperative effort between 2 diverse state agencies, is an example of how a coordinated use of resources can have a very beneficial impact upon the state without increasing the work force costs. Through technology and the use of existing personnel who are already inspecting commercial vehicles, additional revenues are captured that would otherwise remain uncollected. Since the inception of the Bill of Lading Program in 1993, this joint cooperative effort is responsible for the collection of more than \$183,000,000 in tax revenue. The Bill of Lading Program currently averages \$ 18,336 per day in revenues generated. This data can be retrieved daily by FDACS through a Summary Collections Report from an administration and report module within the Bill of Lading System.

## Service/Budget Entity

Agricultural Law Enforcement

(Code: 42010100)

## **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Goal

Conserve and steward the state's agricultural and natural resources.

## **Primary Service Objective**

## Percentage increase in number of acres enrolled annually in Agricultural Water Policy Best Management Practices (BMP) Programs

## Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

1	Requesting New Measure
	Backup for Performance Outcome and
	Output Measure

#### Glossary

Best Management Practices (BMPs) - Science-based structural or nonstructural measures, adopted by the Department, that are designed to minimize the discharge of agricultural pollutants to ground or surface waters and/or conserve water resources.

Enrolled - An agricultural operation is enrolled in an FDACS BMP program on the date that the landowner, leaseholder, or authorized agent signs the Notice of Intent to implement the BMPs.

Notice of Intent (NOI) - A standardized form on which an agricultural producer submits information about the property on which BMPs will be implemented, accompanied by a checklist of the BMPs applicable to the property. NOIs for Office of Agricultural Water Policy (OAWP) BMP programs are located on the OAWP website.

Priority watersheds/basins - Rivers, river segments, ground water basins, or surface water basins statewide that are identified by the Florida Department of Environmental Protection (FDEP) as impaired, based on scientifically acceptable water quality data.

## **Data Sources and Methodology**

FDEP has divided the state into 29 priority watersheds, and has identified impaired waters in Consequently, all agricultural all of them. operations in the state are located in priority watersheds. The OAWP tracks and maintains NOIs received from landowners to implement BMPs in priority basins or watersheds throughout the state. The data received on each NOI includes number of acres enrolled, and is entered by BMP program and county into the Office of Agricultural Water Policy's automated "Best Management Practices Tracking System" (BMPTS). It is necessary to track program enrollments by county because property ownership information is not kept by basin or watershed and the primary property identifier on the NOI is the county tax parcel identification number. The requested standard for 2012-13 is the sum total of a 2 percent increase in enrolled acreage for FDACS BMP Programs inside and outside of the Northern Everglades and Estuaries Protection areas.

## Validity

The number of acres on which BMPs will be implemented on an operation is submitted on a standardized NOI. OAWP staff reviews the acreage and other information contained on the NOI and, if necessary, conducts follow up to verify or correct the information. Following a standard procedure, staff enters the NOI information into the BMPTS, and checks the entries against the NOIs. The data (acreage) collected are directly related to the performance measure. The method of collection and entry into the BMPTS provides an accurate count of acres newly enrolled in Office of Agricultural Water Policy (OAWP) BMPs in priority basins or watersheds statewide.

## Reliability

An automated system, BMPTS, is being used to record, calculate, track, and maintain the data collected. The BMPTS is programmed to count (summarize) the amount of agricultural acreage reported on the standardized NOIs. The utilization of an automated system, with limited points of data entry, significantly reduces the chance for errors or discrepancies. Trained OAWP staff enter the data submitted on the NOIs into the automated system, checking their entries against the NOIs. The system totals the agricultural acreage enrolled in BMPs, both quarterly and annually, by county and BMP program. This information can be found by accessing several automated reports in BMPTS. Two of the reports are configured to report on performance measures 10 and 12, and include the counties/programs relevant to those measures.

The reliability of the system is checked quarterly to ensure that a re-run of the report run for the previous quarter produces the same acreage total. Annual report figures are checked against the acreage totals of the 4 quarters that fall within the reporting year. The probability is very high that the same results would be achieved repeatedly by others using the same procedures.

## Service/Budget Entity

Agricultural Water Policy Coordination

(Code: 42010200)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

## **Primary Service Objective**

Number of acres in priority basins or watersheds outside the Northern Everglades and Estuaries Protection Program (NEEPP) area enrolled annually, through Notices of Intent, in Agricultural Water Policy Best Management Practices (BMPs) programs

## Action

Requesting Revision to Approved Measure		Req
Change in Data Sources or Measurement	$\boxtimes$	Bac
Methodologies		Out

Requesting New Measure
Backup for Performance Outcome and
Output Measure

## Glossary

Best Management Practices (BMPs) - Sciencebased structural or nonstructural measures, adopted by the Department, designed to minimize discharge of agricultural pollutants to ground or surface waters and/or conserve water resources.

Enrolled - An agricultural operation is enrolled in an FDACS BMP program on the date that the landowner, leaseholder, or authorized agent signs the Notice of Intent to implement the BMPs.

Notice of Intent (NOI) - A standardized form on which an agricultural producer submits information about the property on which BMPs will be implemented, accompanied by a checklist of the BMPs applicable to the property. NOIs for Office of Agricultural Water Policy (OAWP) BMP programs are located on the OAWP website.

Priority watersheds/basins - Rivers, river segments, ground water basins, or surface water basins identified by the Florida Department of Environmental Protection (FDEP) as impaired, based on scientifically acceptable water quality data

Northern Everglades and Estuaries Protection Program Area (NEEPP area) - The Lake Okeechobee Watershed, as defined by subsection 373.4595(2), Florida Statutes, and St. Lucie, Martin, Glades, Hendry, Charlotte, Lee, Highlands, Osceola, and Okeechobee counties.

The area used to report on this measure consists of the counties falling outside the NEEPP area as defined above

## **Data Sources and Methodology**

FDEP has divided the state into 29 priority watersheds, and has identified impaired waters in all of them. Consequently, all agricultural operations in the state are located in priority watersheds. The OAWP tracks and maintains NOIs received from landowners to implement BMPs in priority basins or watersheds throughout the state. The data received on each NOI includes number of acres enrolled, and is entered by BMP program and county into the Office of Agricultural Water Policy's automated "Best Management Practices Tracking System" (BMPTS). It is necessary to track program enrollments by county

because property ownership information is not kept by basin or watershed and the primary property identifier on the NOI is the county tax parcel identification number.

## Validity

The number of acres on which BMPs will be implemented on an operation is submitted on a standardized NOI. OAWP staff reviews the acreage and other information contained on the NOI and, if necessary, conducts follow up to verify or correct the information. Following a standard procedure, staff enters the NOI information into the BMPTS, and checks the entries against the NOIs. The data (acreage) collected are directly related to the performance measure. The method of collection and entry into the BMPTS provides an accurate count of acres newly enrolled in Office of Agricultural Water Policy (OAWP) BMPs in priority basins or watersheds outside of the NEEPP area during each quarter and annually.

## Reliability

An automated system, BMPTS, is being used to record, calculate, track, and maintain the data collected. The BMPTS is programmed to count (summarize) the amount of agricultural acreage reported on the standardized NOIs. The utilization of an automated system, with limited points of data entry, significantly reduces the chance for errors or discrepancies. Trained OAWP staff enter the data submitted on the NOIs into the automated system, checking their entries against the NOIs. The system totals the agricultural acreage enrolled in BMPs, both quarterly and annually, by county and BMP program. This information can be found by accessing several automated reports in BMPTS. Two of the reports are configured to report on performance measures 10 and 12, and include the counties/programs relevant to those measures.

The reliability of the system is checked quarterly to ensure that a re-run of the report run for the previous quarter produces the same acreage total. Annual report figures are checked against the acreage totals of the 4 quarters that fall within the reporting year. The probability is very high that the same results would be achieved repeatedly by others using the same procedures.

## Service/Budget Entity

Agricultural Water Policy Coordination

(Code: 42010200)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

## **Primary Service Objective**

## Number of water policy assists provided to agricultural interests

#### Action

=	Requesting Revision to Approved Measure Change in Data Sources or Measurement Methodologies	=	Requesting New Measure Backup for Performance Outcome and Output Measure
	Methodologies		Output Measure

#### Glossary

Agricultural interest - Any individual, group, agency, or organization that needs information and/or assistance with regard to water resource-related agricultural issues.

Water Policy Assist - a contact with an agricultural interest regarding one or more of the programs that the Office of Agricultural Water Policy provides for the implementation of Best Management Practices (BMPs) adopted by Department rule for the purpose of improving water quality and conservation. Examples include providing information on OAWP programs, BMP development and implementation, on-farm technical assistance, assistance with regulatory exemptions determinations, and inter-agency coordination on water policy development.

## **Data Sources and Methodology**

The Office of Agricultural Water Policy has clearly identified what constitutes an assist. Staff is required to enter all assist activity, by appropriate category, into the Office of Agricultural Water Policy's automated system, the "Journal of Water Policy Assists". Upon data entry, the automated system can generate reports of the types and

numbers of assists recorded and compute the total number of assists.

## Validity

This measure is valid in that it represents the specific types of water policy assists that are provided by staff to agricultural interests. The types of assists have been identified, clearly defined and automated, on-line, for data entry. Staff enters the data into the database "Journal of Water Policy Assists". Entries include staff name, assist type, name of the person assisted or event attended, and funding source. This allows auditing as to the validity of the entries, if deemed necessary.

## Reliability

The data is entered into an automated system, which locks in the number of assists reported at the end of each quarter, prohibiting data manipulation. The "Journal of Water Policy Assists" can be queried to report a total for each assist category and compute an overall total. The probability is high that the same results would be achieved repeatedly, since all calculations are derived from the "Journal of Water Policy Assists".

## Service/Budget Entity

Agricultural Water Policy Coordination

(Code: 42010200)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

## **Primary Service Objective**

# Number of acres in the Northern Everglades and Estuaries Protection Program area enrolled annually, through Notices of Intent, in Agricultural Water Policy Best Management Practices programs

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

## Glossary

Best Management Practices (BMPs) - Science-based structural or nonstructural measures, adopted by the Department, that are designed to minimize the discharge of agricultural pollutants to ground or surface waters and/or conserve water resources.

Enrolled – An agricultural operation is enrolled in an FDACS BMP program on the date that the landowner, leaseholder, or authorized agent signs the Notice of Intent to implement the BMPs.

Notice of Intent (NOI) – A standardized form on which an agricultural producer submits information about the property on which BMPs will be implemented, accompanied by a checklist of the BMPs applicable to the property. NOIs for Office of Agricultural Water Policy (OAWP) BMP programs are located on the OAWP website.

Priority watersheds/basins - Rivers, river segments, ground water basins, or surface water basins that are identified by the Florida Department of Environmental Protection (FDEP) as impaired, based on scientifically acceptable water quality data.

Northern Everglades and Estuaries Protection Program Area (NEEPP area) - The Lake Okeechobee Watershed, as defined by subsection 373.4595(2), Florida Statutes, and St. Lucie, Martin, Glades, Hendry, Charlotte, Lee, Highlands, Osceola , and Okeechobee counties.

## **Data Sources and Methodology**

FDEP has divided the state into 29 priority watersheds, and has identified impaired waters in all of them. Consequently, all agricultural operations in the state are located in priority watersheds. The OAWP tracks and maintains NOIs received from landowners to implement BMPs in priority basins or watersheds throughout the state. The data received on each NOI includes number of acres enrolled, and is entered by county and BMP program into the Office of Agricultural Water Policy's automated "Best Management Practices Tracking System" (BMPTS). It is necessary to track program enrollments by county because property ownership information is

not kept by basin or watershed and the primary property identifier on the NOI is the county tax parcel identification number.

## Validity

The number of acres on which BMPs will be implemented on an operation is submitted on a standardized NOI. OAWP staff reviews the acreage and other information contained on the NOI and, if necessary, conducts follow up to verify or correct the information. Following a standard procedure, staff enters the NOI information into the BMPTS, and checks the entries against the NOIs. The data (acreage) collected are directly related to the performance measure. The method of collection and entry into the BMPTS provides an accurate count of acres newly enrolled in Office of Agricultural Water Policy (OAWP) BMPs in priority basins or watersheds outside of the NEEPP area during each quarter and annually.

## Reliability

An automated system, BMPTS, is being used to record, calculate, track, and maintain the data collected. The BMPTS is programmed to count (summarize) the amount of agricultural acreage reported on the standardized NOIs. The utilization of an automated system, with limited points of data entry, significantly reduces the chance for errors or discrepancies. Trained OAWP staff enters the data submitted on the NOIs into the automated system, checking their entries against the NOIs. The system totals the agricultural acreage enrolled in BMPs, both quarterly and annually, by county and BMP program. This information can be found by accessing several automated reports in BMPTS. Two of the reports are configured to report on performance measures 10 and 12, and include the counties/programs relevant to those measures.

The reliability of the system is checked quarterly to ensure that a re-run of the report run for the previous quarter produces the same acreage total. Annual report figures are checked against the acreage totals of the 4 quarters that fall within the reporting year. The probability is very high that the same results would be achieved repeatedly by others using the same procedures.

## Service/Budget Entity

Agricultural Water Policy Coordination

(Code: 42010200)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

## **Primary Service Objective**

# Number of gallons of water potentially conserved annually by agricultural operations pursuant to site-specific recommendations provided by participating Mobile Irrigation Labs during the fiscal year

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

# Requesting New Measure Backup for Performance Outcome and Output Measure

## Glossary

Agricultural operations - any farm or nursery that uses an irrigation system to provide water to their crop or commodity.

Mobile Irrigation Lab (MIL) - a one- or two-person team, with expertise in analyzing irrigation systems and educating property owners that provides site-specific recommendations and assistance on improving irrigation water-use efficiencies in order to increase water conservation.

Gallons of water potentially conserved - an estimate of the amount of water that could be saved by implementing irrigation system modifications recommended through mobile irrigation laboratory evaluations.

## **Data Sources and Methodology**

Gallons of water potentially conserved are derived by the MILs using a standard methodology contained in the *Mobile Irrigation Lab Handbook*, Natural Resources Conservation Service and Florida Department of Agriculture and Consumer Services, June 2010. The figures derived by each MIL are sent to the Office of Agricultural Water Policy's Professional Engineer III for review, evaluation and storage in the Office of Agricultural Water Policy's secured electronic I-drive, which is backed up on a daily basis.

## Validity

This measure is an accurate indication of how much water could be saved by implementing MIL recommendations. It is based on written recommendations given pursuant to site-specific evaluations, and is calculated using a standard methodology. The process is approved by FDACS

in advance and is reviewed and evaluated periodically.

The MILs provide their data in standard electronic and hard-copy formats. The formats used are developed by FDACS and its partner agencies, and are reviewed and evaluated on an on-going basis. The Professional Engineer III reviews, approves, and totals the report data provided by each MIL for each quarter, and then enters the data into the Office of Agricultural Water Policy secure electronic I-drive, which is backed up on a daily basis. A separate report is then generated by the Professional Engineer III, which provides an estimate of the total number of gallons of water potentially conserved for the quarter. Other than totaling the figures reported by the MILs, there is no data manipulation required.

## Reliability

The MILs under contract with Florida Department of Agriculture and Consumer Services are required to send the data to the OAWP via regular mail and e-mail on a quarterly basis. Data from the MILs that are not under contract with FDACS is requested by FDACS on a quarterly basis, and provided by the MILs, if it is available. The data received from all MILs is in a standard report format and is considered final.

The Professional Engineer III reviews, approves, and totals the data as reported. All data received is entered into the Office of Agricultural Water Policy secure electronic I-drive, which is backed up on a daily basis.

The data is reviewed and approved by the Professional Engineer III quarterly to ensure it is correct. The probability is high that the same standardized procedures used to collect, compile, report, review, total, and file the data could be repeated by others to achieve the same results.

## Service/Budget Entity

Agricultural Water Policy Coordination

(Code: 42010200)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

## **Primary Service Objective**

## Administrative costs as a percentage of total agency costs

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

## Glossary

Exhibit B-A report generated from the State budget system (LAS/PBS) which reflects expenditures for the Department.

FLAIR – Florida Accounting Information Resource, which is the State's accounting database

LAS/PBS – Legislative Appropriation System / Planning and Budgeting Subsystem, which is the State's budgeting computer system

## **Data Sources and Methodology**

The Division of Administration, Bureau of Finance and Accounting enters every financial transaction into the FLAIR System. At the end of each fiscal year, after a series of checks and balances, the Executive Office of the Governor uploads this information into LAS/PBS. Staff within the Department's Office of Policy and Budget generates an "Exhibit B" from LAS/PBS, which reflects total actual expenditures, excluding fixed capital outlay, for the previous fiscal year, by budget entity.

Total actual expenditures (excluding fixed capital outlay) for the Executive Direction and Support Services (Administration) is then divided by the total actual expenditures (excluding fixed capital outlay) for the Department and multiplied by 100 to determine administrative costs, as a percent of total agency costs.

## Validity

The measure is valid in that it provides an accurate percentage of Administrative Costs compared to Total Agency Costs. A series of checks and balances, both internal and external, are conducted to ensure that all transactions are entered into the FLAIR System.

This measure does not necessarily indicate how successful the agency is at keeping administrative costs down nor necessarily provide an accurate year-to-year comparison because a decrease in the agency's overall budget could cause a substantial increase in the percent of administrative costs compared to total agency costs, without an actual increase in administrative costs.

## Reliability

Historical files are maintained in LAS/PBS and an Exhibit B report can be generated repeatedly, producing the same expenditure data. The Exhibit B report generated from the LAS/PBS System at the end of the fiscal year is maintained in a hard copy file along with the report specifications in the current year LRPP submittal file titled "Exhibit II -Performance Measures and Standards -Administration". At least 2 people compute the percentage and attach the adding machine tapes to the report. There is a high probability that the same conclusion (percentage) would be reached anyone repeating the calculation.

## **Service/Budget Entity**

Executive Direction and Support Services

(Code: 42010300)

## **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Administrative positions as a percentage of total agency positions

#### Action

Requesting Revision to Approved Measure	
Change in Data Sources or Measurement	$\boxtimes$
Methodologies	

# Requesting New Measure Backup for Performance Outcome and Output Measure

#### Glossary

Exhibit B – A report generated from the State budget system (LAS/PBS) which reflects expenditures for the Department.

LAS/PBS – Legislative Appropriation System / Planning and Budgeting Subsystem, which is the State's budgeting computer system

People First – The State personnel system/database

## **Data Sources and Methodology**

Each year, the Florida Legislature appropriates positions to the Department by budget entity. The Bureau of Personnel Management, within the Division of Administration, maintains information regarding Department positions in the People First database. This information is reconciled internally and by the Executive Office of the Governor. Staff within the Department's Office of Policy and Budget generates an "Exhibit B" from LAS/PBS, which reflects total positions for the previous fiscal year, by budget entity.

Total positions for the Executive Direction and Support Service is then divided by the total positions for the Department and multiplied by 100 to determine administrative positions, as a percent of total agency positions.

## Validity

The measure is valid in that it provides an accurate percentage of Administrative Positions compared to Total Agency Positions. It does not necessarily indicate how successful the Agency is at keeping administrative positions down nor necessarily provide an accurate year-to-year comparison because a decrease in the number of positions within the agency as a whole could cause a substantial increase in the percent of administrative positions compared to total agency positions, without an actual increase.

## Reliability

Historical files are maintained in LAS/PBS and an Exhibit B report can be generated repeatedly, producing the same figures. The Exhibit B report generated from the LAS/PBS System at the end of the fiscal year is maintained in a hard copy file along with the report specifications in the current year LRPP submittal file titled "Exhibit II — Performance Measures and Standards - Administration". At least 2 people compute the percentage and attach the adding machine tapes to the report. There is a high probability that the same conclusion (percentage) would be reached by anyone repeating the calculation.

## **Service/Budget Entity**

Executive Direction and Support Services

(Code: 42010300)

## **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Percentage of security, investigative, recovery and concealed weapon/firearm licenses issued within 65 days of receipt of an application

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

]	Requesting New Measure
	Backup for Performance Outcome and
	Output Measure

## Glossary

None.

## **Data Sources and Methodology**

The data used to generate the report for this measure is stored in an Oracle RDB database A computer program is named *Licensing*. executed to extract data from this database that contains when an application was received, when the applicant's fingerprint information was submitted to the Florida Department of Law Enforcement (FDLE)/Federal Bureau Investigation (FBI) for the criminal history record check to be performed and when the corresponding results were received, and when the application disposition was determined. The dates of these events are used to calculate the number of days to issue a license. The total number of licenses issued within 65 days of the Division's receipt of the application is divided by the total number of licenses issued to determine the percent of licenses issued within 65 days. The name of the report created by this program is URP200ALL\_RPT.

## Validity

Until FY 2007-08, this measure was affected by the division's ability to coordinate with the FDLE and the FBI to reduce the lag time in receiving the

results from the criminal history records checks performed by those agencies. In mid-September 2007, the Division initiated a process whereby the applicant's fingerprint card is scanned and the fingerprints are submitted electronically to the FDLE/FBI for the criminal history record check to be performed. The results are received electronically, usually within 48 hours.

## Reliability

This measure is very reliable. The computer program that generates the result of this measure is completely documented and stored in change management software. The report can be run at any time and the results will be consistent. The report generated at the end of the fiscal year, report specifications, and detailed documentation about this performance measure are maintained in a notebook entitled *Performance Measures For FY 2010-11* located in the office of the Bureau Chief of Support Services.

The event history database of the Licensing application records when the applicant's fingerprint information was submitted to the Florida Department of Law Enforcement (FDLE)/Federal Bureau of Investigation (FBI) for the criminal history record check to be performed and when the corresponding results were received, and when the application disposition was determined.

## Service/Budget Entity

Division of Licensing

(Code: 42010400)

## **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

Increase the percentage of private security, investigative, recovery, and concealed weapon/firearm licenses issued within 65 days of receipt of an application.

# Percentage of license revocations or suspensions initiated within 20 days after receipt of disqualifying information (all license types)

#### **Action**

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

None.

#### **Data Sources and Methodology**

The data used to generate the report for this measure is stored in an Oracle RDB database named *Licensing*. A computer program is executed to extract data from this database that contains when disqualifying information about a licensee was received, when fingerprint information was submitted and the criminal history results received and when the revocation or suspension of the license was initiated. The dates of these events are used to calculate the number of days between receipt of disqualifying information and initiation of the revocation or suspension of a license. To calculate this measure, the total number of licenses for which revocation or suspension was initiated within 20 days of disqualifying information is divided by the total number of licenses with disqualifying information. The name of the report created by this program is event\_57\_rp\_file.

# Validity

This measure is an adequate and valid means of evaluating the degree to which individuals who are ineligible for licensure are prevented from obtaining or retaining a license.

#### Reliability

The report that generates the result of this measure is completely documented and stored in change management software. The report can be run at any time and the results will be consistent. The report generated at the end of the fiscal year, report specifications and detailed documentation about this performance measure are maintained in a notebook entitled *Performance Measures for FY 2010-11* located in the office of the Chief of the Bureau of Support Services.

# Service/Budget Entity

Division of Licensing

(Code: 42010400)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

# Percentage of security, investigative and recovery licenses issued within 90 days of receipt of an application

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

None.

#### **Data Sources and Methodology**

The data used to generate the report for this measure is stored in an Oracle RDB database named *Licensing*. A computer program is executed to extract data from this database that contains when an application was received, when the applicant's fingerprint information was submitted to the Florida Department of Law Enforcement (FDLE)/Federal Bureau Investigation (FBI) for the criminal history record check to be performed and when the corresponding results were received, and when the application disposition was determined. The dates of these events are used to calculate the number of days to issue a license. The total number of licenses issued within 90 days of the Division's receipt of the application is divided by the total number of licenses issued to determine the percent of licenses issued within 90 days. The name of the report created by this program is URP200ALL\_RPT.

#### Validity

Until FY 2007-08, this measure was affected by the division's ability to coordinate with the FDLE and the FBI to reduce the lag time in receiving the

results from the criminal history records checks performed by those agencies. In mid-September 2007, the Division initiated a process whereby the applicant's fingerprint card is scanned and the fingerprints are submitted electronically to the FDLE/FBI for the criminal history record check to be performed. The results are received electronically, usually within 48 hours.

# Reliability

This measure is very reliable. The computer program that generates the result of this measure is completely documented and stored in change management software. The report can be run at any time and the results will be consistent. The report generated at the end of the fiscal year, report specifications, and detailed documentation about this performance measure are maintained in a notebook entitled *Performance Measures For FY 2010-11* located in the office of the Bureau Chief of Support Services.

The event history database of the Licensing application records when the applicant's fingerprint information was submitted to the Florida Department of Law Enforcement (FDLE)/Federal Bureau of Investigation (FBI) for the criminal history record check to be performed and when the corresponding results were received, and when the application disposition was determined.

# Service/Budget Entity

Division of Licensing

(Code: 42010400)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

# Percentage/number concealed weapon/firearm licenses issued within 90-day statutory timeframe without fingerprint results

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

None.

# **Data Sources and Methodology**

The data used to generate reports for this measure is stored in an Oracle RDB database named Licensing. A computer program is executed to extract data from this database that counts the number of concealed weapon licenses issued within the 90-day timeframe and creates a report entitled workload\_activity\_report.rpt. A second program is executed that counts the total number of licenses issued within 90 days without fingerprint card-processing results and creates a report entitled performance\_print\_file.rpt. The result is then divided by the result from the work\_load\_rpt to determine the percent of licenses issued within the 90-day statutory timeframe without fingerprint card-processing results having yet been received.

# Validity

Until FY 2007-08, this measure was affected by the division's ability to coordinate with the FDLE and the FBI to reduce the lag time in receiving the results from the criminal history records checks performed by those agencies. In mid-September

2007, the Division initiated a process whereby the applicant's fingerprint card is scanned and the fingerprints are submitted electronically to the FDLE/FBI for the criminal history record check to be performed. The results are received electronically, usually within 48 hours.

#### Reliability

This measure is very reliable. The computer program that generates the result of this measure is completely documented and stored in change management software. The report can be run at any time and the results will be consistent. The report generated at the end of the fiscal year, report specifications, and detailed documentation about this performance measure are maintained in a notebook entitled *Performance Measures For FY* 2010-11 located in the office of the Bureau Chief of Support Services.

The event history database of the Licensing application records when the applicant's fingerprint information was submitted to the Florida Department of Law Enforcement (FDLE)/Federal Bureau of Investigation (FBI) for the criminal history record check to be performed and when the corresponding results were received, and when the application disposition was determined.

# Service/Budget Entity

Division of Licensing

(Code: 42010400)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

# **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

# **Primary Service Objective**

# Number of default concealed weapon/firearm licensees with prior criminal histories

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

None.

# **Data Sources and Methodology**

The data used to generate the report for this measure is stored in an Oracle RDB database named *Licensing*. A computer program is executed that reads the Licensing Database and determines which event history records indicate the licensee has prior criminal history and creates a report named *performance print file.rpt*.

# Validity

It should be noted, this performance measure counts all default concealed weapon/firearm licenses that are issued at 90 days without the results from the criminal history record check having been received from the Florida Department of Law Enforcement (FDLE)/Federal Bureau of Investigation (FBI). All results with criminal history records received after the 90-day default date are included in the count, regardless of whether the information contained in the result is disqualifying (in which case, the license would have been issued regardless).

Until FY 2007-08, this measure was affected by the division's ability to coordinate with the FDLE and the FBI to reduce the lag time in receiving the results from the criminal history records checks

performed by those agencies. In mid-September 2007, the Division initiated a process whereby the applicant's fingerprint card is scanned and the fingerprints are submitted electronically to the FDLE/FBI for the criminal history record check to be performed. The results are received electronically, usually within 48 hours. The actual time the division spends processing the application is less than 90 days.

#### Reliability

This measure is very reliable. The report that generates the result of this measure is completely documented and stored in change management software. The report can be run at any time and the results will be consistent. The report generated at the end of the fiscal year, report specifications, and detailed documentation about this performance measure are maintained in a notebook entitled *Performance Measures For FY* 2010-11 located in the office of the Bureau Chief of Support Services.

The event history database of the Licensing application records when the applicant's fingerprint information was submitted to the Florida Department of Law Enforcement (FDLE)/Federal Bureau of Investigation (FBI) for the criminal history record check to be performed and when the corresponding results were received, and when the application disposition was determined.

#### Service/Budget Entity

Division of Licensing

(Code: 42010400)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

# Percentage of security, investigative and recovery investigations completed within 60 days

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

None.

#### **Data Sources and Methodology**

The data used to generate the report for this measure is stored in an Oracle RDB database named *Licensing*. A computer program is executed to extract data from this database that contains investigations completed during the 60-day time frame and the date each investigation was opened and completed. These dates are used to calculate the number of days to complete an investigation. To calculate this measure, the total number of investigations completed in 60 days is divided by the total number of investigations completed. The name of the report created by this program is *case sum file*.

### Validity

This measure is affected by the level of compliance within the industry (keeping the number of investigations manageable within current staffing levels) or the ability to gather necessary information from outside organizations. The measure could also be affected by changes in

staffing levels within the Division's Bureau of Regulation and Enforcement.

#### Reliability

This measure is very reliable. The report that generates the result of this measure is completely documented and stored in change management software. The report can be run at any time and the results will be consistent. The report generated at the end of the fiscal year, report specifications and detailed documentation about this performance measure are maintained in a notebook entitled *Performance Measures for FY 201-11* located in the office of the Bureau Chief of Support Services.

The Licensing Database maintains an investigation history with an alert function that notifies supervisors and the bureau chief when investigations have reached the 45-day mark. This enables the division management to take action to ensure that most investigations are completed within the division's goal of 60 days. The system also collects information regarding the investigations where extensions outside the 60-day time frame were requested and granted.

# Service/Budget Entity

Division of Licensing

(Code: 42010400)

# **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

# Percentage of security, investigative and recovery inspections completed within 30 days

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

# Glossary

None.

### **Data Sources and Methodology**

The data used to generate the report for this measure is stored in an Oracle RDB database named *Licensing*. A computer program is executed to extract data from this database that contains inspections completed during the 30-day time frame and the date the inspection was opened and completed. These dates are used to calculate the number of days to complete an inspection. To calculate this measure, the total number of inspections completed in 30 days is divided by the total number of inspections completed. The name of the report created by this program is *case\_sum\_file*.

#### Validity

This measure is affected by the level of compliance within the industry (keeping the number of inspections manageable within current staffing levels) or the ability to gather necessary

information from outside organizations. The measure could also be affected by changes in staffing levels within the Division's Bureau of Regulation and Enforcement.

#### Reliability

This measure is very reliable. The report that generates the result of this measure is completely documented and stored in change management software. The report can be run at any time and the results will be consistent. The report generated at the end of the fiscal year, report specifications and detailed documentation about this performance measure are maintained in a notebook entitled *Performance Measures for FY 2010-11* located in the office of the Bureau Chief of Support Services.

The Licensing Database maintains an inspection history that enables supervisors and the bureau chief to track the progress of inspections. This enables division management to take action to ensure that most inspections are completed within the division's goal of 30 days.

# Service/Budget Entity

Division of Licensing

(Code: 42010400)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# <u>Go</u>al

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

# Average cost of concealed weapon/firearm applications processed

#### Action

Requesting Revision to Approved MeasureChange in Data Sources or MeasurementMethodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

None.

#### **Data Sources and Methodology**

Direct costs are determined by using the budget data for the organization responsible for the measured activity and adding a prorated amount to cover indirect costs (Director's Office and Support Services). These figures are stored in an Excel spreadsheet named \Bureau of Support Services\Bureau Chief\Performance Measures\ Average Cost Measures.xls and are automatically refreshed monthly with current budget data. Additional data used to determine this measure is stored in an Oracle RDB database named Licensing. A computer program is executed and a report named work\_load\_.rpt is created that counts the number of concealed weapon licenses issued within the time frame. The cost figure is divided by the number of concealed weapon licenses issued to give the average cost per concealed weapon/firearm application processed.

# Validity

This measure could be easily influenced by external factors beyond the control of the Division,

including changes in the number of applications received and cutbacks in law enforcement capacity.

#### Reliability

This measure is an adequate indicator of efficiency. Its primary purpose is to provide a benchmark against which changes in process, use of technology or privatization issues can be evaluated in terms of their associated implementation costs relative to savings potential. This measure provides a common unit of analysis and, is appropriate for use in performance measurement. This measure could be affected by changes in the numbers of applications received or changes to staffing and resource availability.

The report generated at the end of the fiscal year, report specifications and detailed documentation about this performance measure are maintained in a notebook entitled *Performance Measures for FY 2010-11* located in the office of the Bureau Chief of Support Services.

# **Service/Budget Entity**

Division of Licensing

(Code: 42010400)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

**Agriculture and Consumer Services** 

(Dept. No. 42)

# Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

# Average cost of security, investigative and recovery applications processed

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

# Glossary

None.

# **Data Sources and Methodology**

Direct costs are determined by using the budget data for the organization responsible for the measured activity and adding a prorated amount to cover indirect costs (Director's Office and Support Services). These figures are stored in an Excel spreadsheet named \Bureau of Support Services\ Bureau Chief\Performance Measures\Average Cost Measures.xls and are automatically refreshed monthly from budget data. Additional data used to determine this measure is stored in an Oracle RDB database named Licensing. A computer program is executed and a report named work\_load\_rpt is created that counts the number of security, investigative and recovery licenses issued within the timeframe. This cost figure is divided by the number of security, investigative and recovery licenses issued to give the average cost per security, investigative and recovery application processed.

# Validity

This measure could be easily influenced by external factors beyond the control of the Division, including changes in the number of applications received and cutbacks in law enforcement capacity,

# Reliability

This measure is an adequate indicator of efficiency. Its primary purpose is to provide a benchmark against which changes in process, use of technology or privatization issues can be evaluated in terms of their associated implementation costs relative to savings potential. This measure provides a common unit of analysis and, is appropriate for use in performance measurement. This measure could be affected by changes in the number of applications received or changes to staffing and resource availability.

The report generated at the end of the fiscal year, report specifications and detailed documentation about this performance measure are maintained in a notebook entitled *Performance Measures for FY 2010-11* located in the office of the Bureau Chief of Support Services.

# Service/Budget Entity

Division of Licensing

(Code: 42010400)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

# <u>Primary Service Objective</u>

# Average cost of security, investigative, and recovery investigations

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

None.

# **Data Sources and Methodology**

Direct costs are determined by using the budget data for the organization responsible for the measured activity and adding a prorated amount to cover indirect costs (Director's Office and Support Services). These figures are stored in an Excel spreadsheet named \Bureau of Support Services\ Bureau Chief\Performance Measures\Average Cost Measures.xls and are automatically refreshed monthly from budget data. Additional data used to determine this measure is stored in an Oracle RDB database named Licensing. A computer program is executed and a report named case\_sum\_file is created that counts the number of security, investigative and recovery investigations within specified timeframes. This cost figure is divided by the number of security, investigative and recovery license investigations to give the average cost per security, investigative and recovery investigation.

# Validity

This measure could be easily influenced by external factors beyond the control of the Division, including the number of complaints received due to the crime rate and cutbacks in law enforcement capacity.

# Reliability

This measure is an adequate indicator of efficiency. Its primary purpose is to provide a benchmark against which changes in process, use of technology or privatization issues can be evaluated in terms of their associated implementation costs relative to savings potential. This measure provides a common unit of analysis and is appropriate for use in performance measurement. The report generated at the end of the fiscal year, report specifications and detailed documentation about this performance measure are maintained in a notebook entitled *Performance Measures for FY 2010-11* located in the office of the Bureau Chief of Support Services.

# Service/Budget Entity

Division of Licensing

(Code: 42010400)

### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

# Average cost of security, investigative, and recovery compliance inspections

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

None.

# **Data Sources and Methodology**

Direct costs are determined by using the budget data for the organization responsible for the measured activity and adding a prorated amount to cover indirect costs (Director's Office and Support Services). These figures are stored in an Excel spreadsheet named \Bureau of Support Services\ Bureau Chief\Performance Measures\Average Cost Measures.xls and are automatically refreshed monthly from budget data. Additional data used to determine this measure is stored in an Oracle RDB database named Licensing. A computer program is executed and a report named case\_sum\_file is created that counts the number of security, investigative and recovery inspections within the fiscal year timeframe. This cost figure is divided by the number of security, investigative and recovery license inspections to yield the average cost per security, investigative and recovery inspection.

# Validity

This measure could be influenced by external factors beyond the control of the Division, including changes in the demand for new business inspections. It is important, however, to have a baseline formula to indicate efficiency. Radical changes in conditions can be identified and the cost formula can be revised to provide adequate comparative measures.

#### Reliability

This measure is an adequate indicator of efficiency. Its primary purpose is to provide a benchmark against which changes in process, use of technology or privatization issues can be evaluated in terms of their associated implementation costs relative to savings potential. This measure provides a common unit of analysis and, is appropriate for use in performance measurement. The report generated at the end of the fiscal year, report specifications and detailed documentation about this performance measure are maintained in a notebook entitled *Performance Measures for FY 2010-11* located in the office of the Bureau Chief of Support Services.

#### Service/Budget Entity

Division of Licensing

(Code: 42010400)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

# Average cost of administrative actions (revocation, fine, probation, and compliance letters)

#### Action

Requesting Revision to Approved Measure	
Change in Data Sources or Measurement	$\triangleright$
Methodologies	

Requesting New Measure
Backup for Performance Outcome and
Output Measure

### Glossary

None.

# **Data Sources and Methodology**

Direct costs are determined by using the budget data for the organization responsible for the measured activity and adding a prorated amount to cover indirect costs (Director's Office and Support Services). These figures are stored in an Excel spreadsheet named \Bureau of Support Services\ Bureau Chief\Performance Measures\Average Cost Measures.xls and are automatically refreshed monthly from budget data. A computer program is executed that reads the Licensing database and selects administrative action records and creates a report named performance\_print\_file.rpt. This cost figure is divided by the number of administrative actions to yield the average cost per administrative action.

# Validity

This measure could be influenced by external factors beyond the control of the Division,

including changes in the number of complaints received and investigations opened as well as an influx of private security, recovery, or investigative firms requiring inspection activities could cause fluctuations in the unit cost. However, it is important to have a baseline formula to indicate efficiency. Radical changes in conditions can be identified and the cost formula can be revised to provide adequate comparative measurements.

# Reliability

This measure is an adequate indicator of efficiency. Its primary purpose is to provide a benchmark against which changes in process, use of technology or privatization issues can be evaluated in terms of their associated implementation costs relative to savings potential. This measure provides a common unit of analysis and, is appropriate for use in performance measurement. The report generated at the end of the fiscal year, report specifications and detailed documentation about this performance measure are maintained in a notebook entitled *Performance Measures for FY 2010-11* located in the office of the Bureau Chief of Support Services.

# Service/Budget Entity

Division of Licensing

(Code: 42010400)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

# **Primary Service Objective**

# Number of investigations performed (security, investigative, recovery complaint and agency generated investigations)

#### **Action**

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

# Glossary

None.

# **Data Sources and Methodology**

The data used to generate this report is stored in an Oracle RDB database named *Licensing*. A computer program is executed to extract data from this database that contains the number of investigations performed. The name of the report created by this program is *case\_sum\_file*.

#### Validity

This measure is an adequate workload indicator. The number of investigations performed is fairly stable throughout the year. Validity of this measure is high because the process by which an investigation is logged and opened is captured within the Licensing database.

### Reliability

The number of investigations performed is a reliable indicator of workload and can also serve as a barometer to determine the level of compliance by licensees. The report generated at the end of the fiscal year, report specifications and detailed documentation about this performance measure are maintained in a notebook entitled *Performance Measures for FY 2010-11* located in the office of the Bureau Chief of Support Services.

# **Service/Budget Entity**

Division of Licensing

(Code: 42010400)

# **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

### **Department**

**Agriculture and Consumer Services** 

(Dept. No. 42)

# Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

# Number of compliance inspections performed (security, investigative, and recovery licensees/new agency and random inspections)

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

# Glossary

None.

### **Data Sources and Methodology**

The data used to generate this report is stored in an Oracle RDB database named *Licensing*. A computer program is executed to extract data from this database that contains number of inspections performed. The name of the report created by this program is *case\_sum\_file* 

#### Validity

This measure is an adequate demand-indicator. The number of inspections is fairly stable throughout the year. Validity of this measure is high because the process by which an inspection is logged and opened is captured within the Licensing database.

# Reliability

Inspections are opened and the case number is generated by the Licensing database.

The number of inspections performed is an appropriate indicator of demand and can also serve as a barometer to determine the level of compliance by licensees. The Division performs randomly generated (by the computer) inspections to ensure that licensees are in compliance. The report generated at the end of the fiscal year, report specifications and detailed documentation about this performance measure are maintained in a notebook entitled *Performance Measures for FY 2010-11* located in the office of the Bureau Chief of Support Services.

#### Service/Budget Entity

Division of Licensing

(Code: 42010400)

# **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

# Number of telephone inquiries answered by division staff

#### **Action**

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

None.

# **Data Sources and Methodology**

The data used for this measure is generated from the AGILE telephone system using the Siemens phone system database maintained by the Department. Data collected pertains exclusively to the two sections within the Division receiving public inquiry phone calls; the Public Inquiry Section within the Bureau of License Issuance and the Compliance Section (legal section) which is not affiliated with a bureau. Division public inquiry phone calls are initially received by the Interactive Voice Response (IVR) system for automated answers and then transferred to staff within these two sections for answers from an individual. The telephone data is compiled by the AGILE system with reporting capability available via reporting software for the time period specified (most recent fiscal year of July 30th to June 30th). A

report titled "PIS Queue Summary Report" is generated with phone calls answered by an individual listed under the "Answered All" report heading. This report is separately generated for both sections.

#### Validity

This is a straightforward count of the phone calls answered by the staff in the Public Inquiry Section within the Bureau of License Issuance and the Compliance Section (legal staff).

#### Reliability

This measure is believed to be reliable as the data represents relatively straightforward phone call connection data. Fiscal year end data and other detailed documentation about this performance measure will be maintained in a notebook entitled *Performance Measures for FY 12-13* located in the office of the Bureau Chief of Support Services.

#### Service/Budget Entity

Division of Licensing

(Code: 42010400)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

# Number of administrative actions generated

#### **Action**

Requesting Revision to Approved Measure	$\boxtimes$
Change in Data Sources or Measurement	
Methodologies	

$\overline{\langle}$	Requesting New Measure
	Backup for Performance Outcome and
	Output Measure

#### Glossary

None.

# **Data Sources and Methodology**

A computer program is executed that reads the Licensing database and selects administrative action records and creates a report named performance\_print\_file.rpt that contains the count of administrative actions by type.

# Validity

This measure could be influenced by external factors beyond the control of the Division, including increases in the demand for licenses issued, complaints against licensees and

investigations opened as well as an influx of private security, recovery, or investigative firms requiring inspection activities which could also cause fluctuations.

#### Reliability

This measure is an indicator of production. Its primary purpose is to provide a benchmark against which changes in process, use of technology or privatization issues can be evaluated. The report generated at the end of the fiscal year, report specifications and detailed documentation about this performance measure will be maintained in a notebook entitled *Performance Measures for FY 2012-13* located in the office of the Bureau Chief of Support Services.

# **Service/Budget Entity**

Division of Licensing

(Code: 42010400)

# **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

# Number of new and renewal concealed weapon/firearm licenses issued

#### **Action**

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

$\overline{\langle}$	Requesting New Measure
	Backup for Performance Outcome and
	Output Measure

#### Glossary

None.

# **Data Sources and Methodology**

The data used to generate the report for this measure is stored in an Oracle RDB database named *Licensing*. The total number of licenses issued is compiled and reflected on the report created by this program named <code>workload\_activity\_report.rpt</code>.

# Validity

This is fundamental data collected and maintained

since the Division's inception to measure demand, assess productivity and identify trends.

# Reliability

This measure is very reliable. The computer program that generates the result of this measure is completely documented and stored in change management software. The report can be run at any time and the results will be consistent. The report generated at the end of the fiscal year, report specifications, and detailed documentation about this performance measure will be maintained in a notebook entitled *Performance Measures for FY 2012-13* located in the office of the Bureau Chief of Support Services.

# Service/Budget Entity

Division of Licensing

(Code: 42010400)

# **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

### **Department**

**Agriculture and Consumer Services** 

(Dept. No. 42)

# Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

# Number of new and renewal security, investigative, and recovery licenses issued

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

None.

# **Data Sources and Methodology**

The data used to generate the report for this measure is stored in an Oracle RDB database named *Licensing*. The total number of licenses issued is compiled and reflected on the report created by this program named <code>workload\_activity\_report.rpt</code>.

# Validity

This is fundamental data collected and maintained

since the Division's inception to measure demand, assess productivity and identify trends.

# Reliability

This measure is very reliable. The computer program that generates the result of this measure is completely documented and stored in change management software. The report can be run at any time and the results will be consistent. The report generated at the end of the fiscal year, report specifications, and detailed documentation about this performance measure are maintained in a notebook entitled *Performance Measures for FY 2010-11* located in the office of the Bureau Chief of Support Services.

# **Service/Budget Entity**

Division of Licensing

(Code: 42010400)

# **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

### **Department**

**Agriculture and Consumer Services** 

(Dept. No. 42)

# Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

# Percentage of state forest timber producing acres adequately stocked and growing

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

# Requesting New Measure Backup for Performance Outcome and Output Measure

# Glossary

State Forest Timber Producing Acres - Acres of State Forest that are capable of producing commercial quality/quantity timber. An acre = 43,560 square feet (4,840 square yards)

Adequately Stocked and Growing - A pine timber stand containing an average of at least 40 square feet per acre of merchantable basal area, or at least 300 pre-merchantable pine seedlings/saplings per acre, where volume growth of merchantable timber exceeds mortality.

Timber Stand – A contiguous management unit containing trees of similar enough size, age, species, etc., to make it distinct from adjacent areas.

Basal Area – The sum of the cross-sectional areas of all merchantable trees in a given timber stand, measured at 4.5 feet above ground level. This measurement is expressed in square feet per acre.

### **Data Sources and Methodology**

Data is obtained from the forest inventory database. This database contains current stand level data for all State Forests. This information is re-inventoried at least every 10 years. In addition to current estimates, reliable timber growth modeling computer software is utilized for stands of timber that have not been recently inventoried.

To complete a timber inventory, stand and forest data at a specified number of random sample points is collected by foresters throughout each State Forest to obtain pine timber stock data. This data is shared with the Forest Management Bureau and is stored in a Microsoft Access database that is maintained and backed-up by a State Lands Natural Resource Analyst located within the Forest Management Bureau.

The percent of State Forest timber producing acres adequately stocked and growing is calculated by dividing the number of acres adequately stocked and growing by the number of timber producing acres. For example, on June 30, 2001, 54 percent of State Forest timber producing acres were

adequately stocked and growing as 250,183 acres were adequately stocked and growing out of a total of 463,302 State Forest timber producing acres.

# Validity

This measure is a valid measure of performance of the Florida Forest Service because it indicates the degree to which State Forests' lands are being managed to ensure that the timber stands located on them are capable of producing commercial quality/quantity lumber. However, the percent of State Forest timber producing acres adequately stocked and growing may increase or decrease each year due to factors such as new State Forest acquisitions and timber harvests as well as wildfire destruction of existing timber stands. A decrease in the percentage is not necessarily indicative of declining performance by the Forest Service since many factors that could cause a decrease are not within the Service's control. Factors not within the Service's control that can decrease timber producing acres include wildfires, hurricanes, tornados, insect outbreaks, etc.

#### Reliability

This forest resource sampling methodology consistently produces accurate forest data, and has been used by other forestry agencies and timber companies for decades to help determine timber productivity. The percent of State Forest timber producing acres adequately stocked and growing can be determined by most anyone using the data available to staff. This percentage figure is monitored on an on-going basis and is reported quarterly during the fiscal year by the Forest Management Bureau for the Department. Reporting the data quarterly helps assure the reliability of the data due to the frequency for which the data is compiled and reviewed prior to submission.

The forest data used to derive the figure is stored on a Microsoft Access database that is maintained and backed-up on a routine basis by Forest Management Bureau staff.

#### Service/Budget Entity

Land Management

(Code: 42110100)

#### **Program**

Forest and Resource Protection

(Code: 42110000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

#### **Primary Service Objective**

# Forest land as a percentage of Florida land mass

#### **Action**

Requesting Revision to Approved Measure Change in Data Sources or Measurement	$\square$	Requesting New Measure Backup for Performance Outcome and
Methodologies		Output Measure

#### Glossary

Acre - 43,560 square feet.

Forest Inventory Analysis (FIA) program – A program of the USDA Forest Service that has been in continuous operation since 1930. This program collects, analyzes, and reports information on the status and trends of America's forests: how much forest exists, where it exists, who owns it, and how it is changing, as well as how the trees and other forest vegetation are growing and how much has died or has been removed in recent years.

Forest Land - Land at least 10 percent stocked by forest trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated. The minimum area for classification of forest land is 1 acre.

Timber Stand – A contiguous management unit containing trees of similar enough size, age, species, etc., to make it distinct from adjacent areas.

Florida Land Mass - The total land mass of the State of Florida, exclusive of water bodies.

#### **Data Sources and Methodology**

Data is obtained from the Forest Inventory and Analysis, a U.S. Forest Service (USFS) forest inventory database. This database contains current level data for all forest lands in Florida.

This information is re-inventoried at least every 5 years at fixed plots throughout the state. The information is transferred to the USFS for their updating of the current timber situation in Florida.

#### Validity

This measure is a valid measure of performance of the Florida Forest Service (FFS) because it indicates the amount of forest land in Florida. However, forest land in Florida may increase or decrease each year due to factors such as mortality, growth, removals, and tree plantings. A decrease in the forest land is not necessarily indicative of declining performance by the FFS since many factors that could cause a decrease are not within the FFS's control. Factors not within the FFS's control that can decrease timber forest land include natural disasters, land ownership changes, industry activities, etc.

#### Reliability

This forest resource sampling methodology consistently produces accurate forest data, and has been used by the USFS throughout the nation for decades to help determine forest land. Forest land is monitored on an on-going basis and is reported quarterly during the fiscal year by the Forest Management Bureau for the Department.

# **Service/Budget Entity**

Land Management

(Code: 42110100)

# **Program**

Forest and Resource Protection

(Code: 42110000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# Goal

Conserve and steward the state's agricultural and natural resources.

# **Primary Service Objective**

# Number of acres of State Forests managed by the Department

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

Acre - 43,560 square feet (4,840 square yards)

# **Data Sources and Methodology**

The Bureau of Forest Management, State Land Section, maintains and updates a spreadsheet of State Forest parcels as parcels are acquired and assigned to the Florida Forest Service for management. The spreadsheet is named "State Forest Acres" and located on the Forest Service's "S" computer drive. It is maintained by the Policy and Budget Supervisor in the Bureau. The parcel acreage is obtained from boundary survey information on State Forest land parcels and the total acreage figures are adjusted as each new parcel is obtained or forest acreage is decreased.

#### Validity

This measure is a valid measure of performance because it indicates the current acreage of State

Forests managed by the Florida Forest Service. The acreage figures come directly from boundary survey information so they are as accurate as the survey. However, the measure does not provide any indication of how well the forests are managed.

#### Reliability

The acreage figures for State Forests are extremely accurate since they are based upon boundary survey information certified by professional surveyors. Anyone would arrive at the same total acreage figure looking at the spreadsheet maintained by staff. This acreage figure is monitored on an on-going basis and is reported quarterly during the fiscal year by the Forest Management Bureau for the Department. Reporting the data quarterly helps assure the reliability of the data due to the frequency for which the data is compiled and reviewed prior to submission. The forest data is maintained on a routine basis by Forest Management Bureau staff.

# **Service/Budget Entity**

Land Management

(Code: 42110100)

#### **Program**

Forest and Resource Protection

(Code: 42110000)

# **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

#### **Primary Service Objective**

# Number of hours spent providing forest-related technical assists to nonindustrial private landowners

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

ne and

### Glossary

Forest-Related Technical Assist - Includes telephone calls, personal visits, conversations or work performed related to the implementation of management recommendations by a resource professional and supported by documentation either in electronic or "hard copy" format. Such documentation may include, but is not limited to, the following types: Forest Management Plan, Needs Determination Form (AD-862), Tree Planting Prescription, Prescribed Burn Plan, correspondence, etc.

Non-Industrial Private Landowner - The owner of private forestland, excluding forest industry land or forest industry-leased land.

# **Data Sources and Methodology**

The Florida Forest Service maintains a custom software application which resides on the Service's internal server and hosted within the Department's Oracle database. This software named "TAARS" (Time Allocation and Accomplishment Reporting System) is available to Forestry staff.

The Forest Service's Application Support Section maintains the software application code, verifies the authenticated forestry users with access permissions to database information, and follows Department Information Technology Change Management Rules for program updates and documentation of the procedures required to produce needed reports. The Service's Application Support Section is responsible for setting-up the pay period access and running queries and other summaries as requested.

Forestry staff report or track all hours worked during each pay period and allocate them to one of several activities. Personnel record their work activities, recipient of each activity, as well as hours spent performing the activity, directly into TAARS via a browser based web form data collection screen, choosing the correct activity and recipient codes for the measure's description. Any employee that has provided an assist to a non-industrial private landowner (either minority or non-minority landowner) will record that activity and how much time they spent doing the activity.

To determine how many hours are spent providing technical assists to non-industrial private landowners during a specific time period, the TAARS database is queried by a Planner in the Forest Service's Forest Resource Planning and Support Services Bureau to obtain the number of hours spent providing activities that are identified as forest-related technical assists during a specific time period. An Excel report is generated from the query to obtain the sum of the number of hours spent providing assists to non-industrial landowners (both minority and non-minority landowners). This report is located on the Forest Service's computer "I" Drive.

# Validity

The number of hours spent providing forestrelated technical assists to non-industrial private landowners is a legitimate measure of work performed by the Florida Forest Service. It reflects how much time is being spent throughout the fiscal year by service foresters and rangers giving verbal and written assistance promoting forestland stewardship, good forest management, and tree planting and care. Unfortunately, what is counted in TAARS is actual hours spent by staff providing assistance, but not how many persons are benefiting from this assistance. For example, providing a 1 hour presentation on tree planting and care to 100 people is counted as 1 hour of technical assistance rather than 100 hours of technical assistance. A decision was made in the past to count hours of assistance rather than number of assists because an assist can take anywhere from 10 minutes to numerous hours. However, a way to measure assistance provided at the same time to numerous individuals is being contemplated. Further, while this measure indicates number of hours spent providing technical assistance, it does not indicate how well the Forest Service assists landowners.

TAARS is an automated web-based data recording application that serves as the bank where the data concerning the number of hours spent providing technical assists to non-industrial private landowners is recorded and stored. Data is validated by each employee, by that individual viewing the records they enter, prior to transmitting the data to the TAARS database. They may review or correct their inputted data

#### **Service/Budget Entity**

Land Management

(Code: 42110100)

#### **Program**

Forest and Resource Protection

(Code: 42110000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

#### **Primary Service Objective**

throughout the fiscal year. Staff also has access to a web-based document which explains how to associate specific work tasks to the correct activity code and use the online system. Supervisors are also responsible for their employees providing accurate data and can view employee data on-line or can screen print to review each employee's data or their whole work unit's TAARS data.

#### Reliability

The data used to arrive at the number of hours spent providing forest-related technical assists to non-industrial private landowners is generated from a computerized data recording system. The reliability of the data from this system is dependent on the persons recording data into the system as well as the persons reviewing the data recorded into the system. In addition, reports created from this system must be generated correctly. To ensure the best possible reliability of the data, training sessions reviewing activity definitions and discussing examples and problems have been conducted for employees. The data collection screen has predefined activities and

recipients in drop-down box selection format to reduce input errors. Management emphasis is place on timely entering of data. When persons reviewing recorded data find discrepancies, they are quickly addressed. All reports generated are also reviewed for accuracy by appropriate Forest Service staff prior to release.

The Forest Service's Application Support Section maintains Information Technology documentation on the procedures required to produce the reports. The procedures are stored in the Information Technology Application Support \Applications \ TAARS \ TAARS Reports \ Performance Measures on TAARS data folder with the Information Technology Section of the Forest Resource Planning and Support Services Bureau.

The number of hours spent providing forest-related technical assists to non-industrial private landowners is monitored and reported quarterly during the fiscal year by the Forest Resource Planning and Support Services Bureau for the Department. Reporting the data quarterly helps assure the reliability of the data due to the frequency for which the data is compiled and reviewed prior to submission.

#### Service/Budget Entity

Land Management

(Code: 42110100)

#### **Program**

Forest and Resource Protection

(Code: 42110000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

# **Primary Service Objective**

# Number of hours spent providing forest-related technical assists to public land management agencies

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

╛	Requesting New Measure
	Backup for Performance Outcome and
	Output Measure

### Glossary

Forest-related Technical Assist - Includes telephone calls, correspondence, personal visits or work performed related to the management of the forest resource owned by the public land management agency.

Public Land Management Agencies – Includes Florida Department of Environmental Protection, Fish and Wildlife Conservation Commission, Water Management Districts and municipalities.

#### **Data Sources and Methodology**

The Florida Forest Service maintains a custom software application which resides on the Service's internal server and utilizes data hosted within the Department's Oracle database. This software named "TAARS" (Time Allocation and Accomplishment Reporting System) is available to Forestry staff.

The Forest Service's Application Support Section maintains the software application code, verifies the authenticated forestry users with access permissions to database information, and follows Department Information Technology Change Management Rules for program updates and documentation of the procedures required to produce needed reports. The Service's Application Support Section is responsible for setting-up the pay period access and running queries and other summaries as requested.

Forestry staff report or track all hours worked during each pay period and allocate them to one of several activities. Personnel record their work activities, recipient of each activity, as well as hours spent performing the activity, directly into TAARS via a browser based web form data collection screen choosing the correct activity and recipient codes for the measure's description. Any employee that has provided an assist to a public land management agency will record that activity and how much time they spent doing the activity.

To determine how many hours are spent providing forest-related technical assists to public land management agencies, the TAARS database is queried by a Planner in the Forest Service's Forest Resource Planning and Support Services Bureau to obtain the number of hours spent providing

activities that are identified as forest-related technical assists to public land management agencies during a specific time period. An Excel report is generated from this query to obtain the sum of the number of hours spent providing activities/assists to public land management agencies. This report is located on the Forest Service's computer "I" Drive.

#### Validity

The number of hours spent providing forestrelated technical assists to public land management agencies is a legitimate measure of work performed by the Florida Forest Service. It reflects how much time is being spent throughout the fiscal year fulfilling the requirements of Sections 253.036 and 589.04(3), Florida Statutes, which indicates the Forest service shall provide to agencies having land management other responsibilities. technical guidance management plan development for managing the forest resources on State-owned lands. Beginning in Fiscal Year 2008-09, assistance to counties and municipalities is included in the count for assistance to public land management agencies. Previously, TAARS did not include counties and municipalities as public land management agencies, rather as local governments, so hours providing assistance to these entities was not included in the count. Further, while this measure indicates number of hours spent providing assistance, it does not indicate how well the Forest Service assists public land management agencies.

TAARS is an automated web-based data recording application that serves as the bank where the data concerning the number of hours spent providing technical assists to public land management agencies is recorded and stored. Data is validated by each employee, by that individual viewing the records they enter, prior to transmitting the data to the TAARS database. They may review or correct their inputted data throughout the fiscal year. Staff also has access to a web-based document which explains how to associate specific work tasks to the correct activity code and use the online system. Supervisors are also responsible for their employees providing accurate data and can view employee data on-line or can screen print to review each employee's data or their whole work unit's TAARS data.

#### **Service/Budget Entity**

Land Management

(Code: 42110100)

#### **Program**

Forest and Resource Protection

(Code: 42110000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

# **Primary Service Objective**

# Reliability

The data used to arrive at the number of hours spent providing forest-related technical assists to public land management agencies is generated from a computerized data recording system. The reliability of the data from this system is dependent on the persons recording data into the system as well as the persons reviewing the data recorded into the system. In addition, reports created from this system must be generated correctly. To ensure the best possible reliability of the data, training sessions reviewing activity definitions and discussing examples and problems have been conducted for employees. The data collection screen has predefined activities and recipients in drop-down box selection format to reduce input errors. Management emphasis is place on timely entering of data. When persons reviewing recorded data find discrepancies, they are quickly addressed. All reports generated are also reviewed for accuracy by appropriate Forest Service staff prior to release.

The Forest Service's Application Support Section maintains Information Technology documentation on the procedures required to produce the reports. The procedures are stored in the Information Technology Application Support \Applications \ TAARS \ TAARS Reports \ Performance Measures on TAARS data folder with the Information Technology Section of the Forest Resource Planning and Support Services Bureau.

This number of hours spent providing forestrelated technical assists to public land management agencies is monitored and reported quarterly during the fiscal year by the Forest Resource Planning and Support Services Bureau for the Department. Reporting the data quarterly helps assure the reliability of the data due to the frequency for which the data is compiled and reviewed prior to submission.

#### Service/Budget Entity

Land Management

(Code: 42110100)

#### **Program**

Forest and Resource Protection

(Code: 42110000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

#### **Primary Service Objective**

#### **Number of State Forest visitors**

#### Action

Requesting Revision to Approved Measure		Requesting New Measure
Change in Data Sources or Measurement	$\boxtimes$	Backup for Performance Outcome and
Methodologies		Output Measure

#### Glossary

State Forest Visitors - The number of people that visit State Forests from July 1 to June 30 of the next year.

#### **Data Sources and Methodology**

The number of State Forest visitors is a compilation of both actual and estimated counts. Actual counts comprise 35 percent of this figure while 65 percent is estimated. State forests have been provided direction, via the Florida Forest Service's internal policy and procedure Chapter 520, to develop Individual State Forest Attendance These worksheets, are to be reviewed and updated annually, they include narrative that incorporates the methods to be used in determining state forest visitors. Actual counts include, but are not limited to, those recorded by camping registrations, honor fee stations (camping and day use), and State Forest Use Permits. Estimated counts are taken by forestry personnel on random patrol of trail heads and recreation areas on given days of the week that represent a typical operational period. Traffic counters are also used to estimate visitors by road. trail, or area. This visitor count information is located on the State Forest Accomplishment Reports completed by staff of each State Forest, and are submitted monthly to the Forest Management Bureau. A spreadsheet is used to compile this data.

A secondary number is a combination of actual and an estimate of the number of hunters utilizing a State Forest during a scheduled hunt. This estimate is provided to the Florida Forest Service by the Florida Fish and Wildlife Conservation Commission and is utilized by the State Lands Section to help estimate visitors to State Forests.

# Validity

This measure is a valid measure of performance for the Florida Forest Service to the extent that it gauges the number of visitors to each State Forest. It does not indicate the level of satisfaction of visitors with the State Forests they visit.

The Forest Service seeks to provide outdoor resources-based recreational opportunities for visitors. The character of State Forest recreation is a dispersed resource based activity. Located in primitive settings with large tracts of land, detailed accounting for state forest visitor use is challenging. The appropriateness of the measuring instrument can be increased through the use of an accepted recreational standard where each automobile represents 2.5 users. This would improve the validity of the estimated counts.

Current operational plans include installation of traffic counters, and honor fee stations in non-staffed areas to generate a higher, more reliable, percentage of actual counts for State Forest visitors. The traffic counters are being installed at this time and this ongoing project will eventually establish them at all key areas of the State Forest System.

# Reliability

As actual visitor counts currently comprise 35 percent of the number of State Forest visitors reported, while 65 percent of the number is estimated, the reliability of the entire counting methodology is relatively low. However, each State Forest develops an annual worksheet that describes the methods they will use to conduct actual and estimated counts, because each forest has unique points of entry or access. The most important aspect in determining the number of visitors is to select the best method(s) and be consistent in the methodology. The number reported can be determined by most anyone using the same information available to Forest Management Bureau staff. The number of visitors figure is monitored on a frequent basis and is reported quarterly during the fiscal year by the Forest Management Bureau for the Department. Reporting the data quarterly helps assure the reliability of the data due to the frequency for which the data is compiled and reviewed prior to submission. The visitor data is maintained on a routine basis by Forest Management Bureau staff.

#### Service/Budget Entity

Land Management

(Code: 42110100)

#### **Program**

Forest and Resource Protection

(Code: 42110000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

# **Primary Service Objective**

# Percentage of acres of protected forest and wild lands not burned by wildfires

#### **Action**

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

Acres of Protected Forest and Wild lands - All wild lands in Florida that are either under Cooperative County Fire Protection Agreements with the Department of Agriculture and Consumer Services/Florida Forest Service as authorized by 125.27, F.S. or State Parks under 590.02(1)(f), F.S. or other Federal, State and local governments lands for which fire protection is provided for by the Florida Forest Service.

Wildfire - Any wild land fire of either natural or man-caused origin that is or has become uncontrolled (e.g., an escaped control burn becomes a wildfire when it is no longer controlled).

Fire Report - A report that the Florida Forest Service firefighters complete to record the details of a wildfire. The report includes fire cause and origin, weather, fire location, fire resources used and time information.

Fire Management Information System - A computer database residing within the Department of Agriculture and Consumer Services' Information Technology Section that stores and processes information related to wildfires responded to by the Florida Forest Service.

Unit Manager - A Florida Forest Service District or Center Manager

#### **Data Sources and Methodology**

Wildfire data is collected on the Forest Service's Fire Report and entered into the Fire Management Information System (FMIS), which resides in the Department's Information Technology Section. The Fire Report is completed by the Florida Forest Service firefighters to record the details of a wildfire. The report includes fire cause and origin, weather, fire location, fire resources used and time information. The report that is used to generate the number of acres burned is the "Fire Activity" report, and the specifications for this report are stored in the FMIS documentation.

The Forest Protection Bureau determines the percent of acres of protected forest and wild lands not burned by subtracting the total number of

acres burned by wildfires in a given fiscal year from the total number of acres under protection, and dividing the result by the total number of acres under protection. The total number of acres under protection, 26,329,082 acres, is annually derived from a Geographic Information System-Based model to determine the protected acres within a county.

#### Validity

This measure is a valid measure of performance because it does provide the percentage of forest and wild lands protected by the Florida Forest Service that does not burn by wildfire, as the measure states. The Forest Service strives to effectively and efficiently prevent, detect, suppress and extinguish wildfires by accomplishing such tasks as pre-suppression fire line plowing, prescribed burning, wildfire management training, issuing burning authorizations, wildfire prevention, wildfire mitigation and Volunteer Fire assistance. However, weather conditions and other factors over which the Forest Service has no control play a role in the percent of acres burned.

Each Unit Manager is responsible for ensuring the validity and accuracy of the Fire Report data that is entered into the Fire Management Information System (FMIS). Every report must be reviewed and approved before it becomes an official part of the record system in FMIS.

#### Reliability

The FMIS system has been structured-based on the old mainframe fire reporting system and for this reason does not require interpretation; therefore, the same conclusion could be reached by anyone. Over the years, this fire reporting system has proven to be consistently accurate.

This percent of forest and wild lands that does not burn by wildfires is monitored and reported quarterly during the fiscal year by the Forest Protection Bureau for the Department. Reporting the data quarterly helps assure the reliability of the data due to the frequency for which the data is compiled and reviewed prior to submission.

#### Service/Budget Entity

Wildfire Prevention and Management

(Code: 42110200)

#### **Program**

Forest and Resource Protection

(Code: 42110000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

# <u>Primary Service Objective</u>

# Percentage of threatened structures not burned by wildfires

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

# Requesting New Measure Backup for Performance Outcome and Output Measure

#### Glossary

Structures threatened by wildfire - Any structural improvement that lies in the path of an oncoming wildfire that, if not for appropriate suppression action being taken, could result in the loss of or damage to the structural improvement. Threatened does not necessarily mean the structure is damaged, either due to radiant heat or direct flame contact.

Wildfire - Any wild land fire of either natural or man-caused origin that is or has become uncontrolled (e.g., an escaped control burn becomes a wildfire when it is no longer controlled).

Incident Commander – The individual in charge at the incident (Wildfire)

Fire Management Information System - A computer database residing within the Department of Agriculture and Consumer Services' Information Technology Section that stores and processes information related to wildfires responded to by the Florida Forest Service.

#### **Data Sources and Methodology**

The Incident Commander overseeing the suppression operation of the wildfire will determine the number of structures threatened but not burned from wildfires. If a structure is destroyed it is counted as burned. If it is threatened it is not counted as burned. This number is given to the Duty Officer who records the number on the Division's Fire Management Information System's (FMIS) Incident Card. These forms become fire reports and are reviewed by the Incident Commander and their Supervisor (in most cases this is a forest ranger and their Forest Area Supervisor) This data is summarized by FMIS and can become part of other records, e.g. Incident Command System Form 209.

The Forest Protection Bureau determines the percent of structures threatened but not burned by dividing the number of structures threatened but not burned, by the sum of the number of structures burned and the number of structures threatened but not burned. These numbers are obtained from a "Summary Report" queried from FMIS by the Forest Protection Bureau, and the

specifications for this report are stored in the FMIS documentation.

# Validity

This measure is a valid measure of performance because it indicates the extent to which the Florida Forest Service is able to suppress wildfires before they burn structures. The Forest Service strives to effectively and efficiently prevent, detect, suppress and extinguish wildfires through tasks like pre-suppression fire line plowing, prescribed burning, wildfire management training, issuing burning authorizations, wildfire prevention, wildfire mitigation and Volunteer Fire assistance. However, a lower percentage for this measure does not necessarily indicate a drop in performance. Other factors out of the Forest Service's control play a role in the outcome of this measure. For example, a citizen conducts a nonauthorized pile or yard debris burn in close proximity to a structure, which escapes and burns the structure before the Forest Service's arrival. Additionally time of year will influence the number, cause, and point of origin of wildfires. If Florida suffers drought conditions, Florida is more likely to have a higher number of fires. And because of the dry conditions, the fires may spread more quickly, be harder to control, and therefore, burn more structures.

# Reliability

The determination of whether or not a structure is threatened is the professional judgment of the Incident Commander based upon their experience with wildfire. Personnel are trained in fire behavior and tactics which helps them determine if a structure would be threatened if the Forest Service did not take suppression action. Anyone running a query of FMIS for this data should return the same results.

The percent of threatened structures not burned is monitored and reported quarterly during the fiscal year by the Forest Protection Bureau for the Department. Reporting the data quarterly helps assure the reliability of the data due to the frequency for which the data is compiled and reviewed prior to submission.

# Service/Budget Entity

Wildfire Prevention and Management

(Code: 42110200)

#### **Program**

Forest and Resource Protection

(Code: 42110000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

# **Primary Service Objective**

# Number of wildfires caused by humans

#### Action

_	Requesting Revision to Approved Measure Change in Data Sources or Measurement	=	Requesting New Measure Backup for Performance Outcome and
	Methodologies		Output Measure

#### Glossary

Wildfire - Any wild land fire of either natural or man-caused origin that is or has become uncontrolled (e.g., an escaped control burn becomes a wildfire when it is no longer controlled).

Fire Management Information System (FMIS) - A computer database residing within the Department's Information Technology Section that stores and processes information related to wildfires responded to by the Florida Forest Service.

Unit Manager - A Florida Forest Service District or Center Manager

#### **Data Sources and Methodology**

Wildfire cause data is taken from the Forest Service's Fire Report and entered directly into the Fire Management Information System (FMIS) which resides within the Department's Information Technology Section. The fire data information combines both human-caused and natural-caused wildfires that can be summarized on both a fiscal and calendar year basis. The report that is used to generate the number of wildfires caused by humans is the "Fires by Fire Causes" report of the Forest Protection Bureau, and the specifications for this report are stored in the FMIS documentation. The number of human-caused fires is the total number of fires minus the number of lightening fires.

# Validity

Measuring the number of wildfires caused by humans is a valid measure of the Florida Forest Service's (as well as the U.S. Forest Service's) ability to prevent wildfires in Florida. The Forest Service strives to effectively and efficiently prevent wildfires by accomplishing such tasks as issuing burning authorizations and wildfire prevention activities. Each Unit Manager is responsible for ensuring the validity and accuracy of the fire report data that is entered into the Fire Management Information System. However, the number of wildfires can increase due to conditions beyond our control and despite our best effort to prevent them.

# Reliability

The Fire Management Information System (FMIS) was developed based on the previous fire reporting system. Over the years, the fire reporting system has proven to be consistently accurate. FMIS creates reports that do not require interpretation; therefore, data queried from the database system will return the same numbers for the same time period each time a report is generated.

This number of wildfires caused by humans is monitored and reported quarterly during the fiscal year by the Forest Protection Bureau for the Department. Reporting the data quarterly helps assure the reliability of the data due to the frequency for which the data is compiled and reviewed prior to submission.

#### Service/Budget Entity

Wildfire Prevention and Management

(Code: 42110200)

### **Program**

Forest and Resource Protection

(Code: 42110000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

# **Primary Service Objective**

# Number of wildfires suppressed

#### Action

Requesting Revision to Approved Measure		Requesting New Measure
Change in Data Sources or Measurement	$\boxtimes$	Backup for Performance Outcome and
Methodologies		Output Measure

#### Glossary

Wildfire - any wild land fire of either natural or man-caused origin that is or has become uncontrolled (e.g., an escaped control burn becomes a wildfire when it is no longer controlled).

Fire Report - A report that the Florida Forest Service firefighters complete to record the details of a wildfire. The report includes fire cause and origin, weather, fire location, fire resources used and time information.

Fire Management Information System - A computer database residing within the Department of Agriculture and Consumer Services' Information Technology Section that stores and processes information related to wildfires responded to by the Florida Forest Service.

Unit Manager - A Florida Forest Service District or Center Manager

### **Data Sources and Methodology**

The number of wildfires is collected from the Forest Service's Fire Report and is entered into the Fire Management Information System database, which resides within the Department's Information Technology Section. The fire data can be summarized on both a fiscal and calendar year basis. The data recorded in the Forest Service's Fire Management Information System includes those fires the Service detects and suppresses and some of the more significant fires that we know about that are suppressed by Structural Fire Departments. The report that is used to generate the number of wildfires suppressed is the "Fire Activity" report of the Forest Protection Bureau, and the specifications for this report are stored in the FMIS documentation. This Fire Activity report allows for staff to make queries by setting parameters such as where and when wildfires were suppressed.

# Validity

This measure is a valid measure of performance as it indicates the workload of the Florida Forest Service in terms of wildfires suppressed as well as the more significant fires suppressed by fire departments. The Forest Service strives to effectively and efficiently detect, suppress and extinguish wildfires by accomplishing such tasks as pre-suppression fire line plowing, prescribed burning, wildfire management training, issuing burning authorizations, wildfire prevention, wildfire mitigation and Volunteer Fire assistance. The Forest Service is also attempting to keep statewide statistics on wild land fire activity, so it includes fire reports concerning more significant fires detected and suppressed by fire departments.

Each Unit Manager is responsible for ensuring the completeness and accuracy of their units' fire reports and the timely submission of the reports into the Fire Management Information System. This process ensures the best possible validity and accuracy of the fire report data. In addition, the Forest Protection Bureau has a Quality Assurance Coordinator that audits fire reports during field unit reviews to help ensure the validity and accuracy of the fire report information.

#### Reliability

The Fire Management Information System creates reports that do not require interpretation; therefore, the same conclusions would be reached by anyone because data queried will return the same results for the same time period each time a report is generated. Over the years, the fire reporting system has proven to be consistently accurate.

This number of wildfires figure is monitored and reported quarterly during the fiscal year by the Forest Protection Bureau for the Department. Reporting the data quarterly helps assure the reliability of the data due to the frequency for which the data is compiled and reviewed prior to submission.

#### Service/Budget Entity

Wildfire Prevention and Management

(Code: 42110200)

#### **Program**

Forest and Resource Protection

(Code: 42110000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

# **Primary Service Objective**

# Number of acres authorized to be burned through prescribed burning

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

# Requesting New Measure Backup for Performance Outcome and Output Measure

#### Glossary

Open Burning Authorization Program - a centralized computer database residing within the Department's Information Technology Section on the Fire Management Information System (FMIS), that stores and processes information related to the issuance of burning authorizations.

Fire Management Information System - A computer database residing within the Department of Agriculture and Consumer Services' Information Technology Section that stores and processes information related to wildfires responded to by the Florida Forest Service.

# **Data Sources and Methodology**

The Duty Officers within each Forest Service District issue burn authorizations and put this information into the Fire Management Information System (FMIS) formatted to collect the name of the person requesting authorization, location, type of burn and number of acres. This data represents the sum of all prescribed burning acres from authorizations issued by the Florida Forest Service. This system is used by the Forest Protection Bureau to determine the number of authorized prescribed fires in Florida by running summary reports of prescribed burns in all the Districts within the FMIS program. This data can be calculated on a fiscal or calendar year basis. Personnel that need this information can specify reporting parameters such as date and location to generate the number of acres authorized to be burned through prescribed burning via the "Open Burn Authorization Summary" of the FMIS reporting section, and the specifications for this report are stored in the FMIS documentation.

# Validity

Measuring the number of acres authorized to be prescribed burned is a valid measurement of efforts being accomplished to minimize the impacts of wildfire as well as effectively manage those forest areas such as Long Leaf Pine Tree stands that are enhanced by burning. A 10-year plus history of utilizing this data collection system, and the FMIS program which was based on the mainframe program, has proven to be quite accurate in measuring the increase or decrease in number of acres authorized to be prescribed burned in Florida each year.

However, a lower number for this measure may be the result of a decreased need for prescribed burns during a specific time period and is therefore, not necessarily indicative of Forest Service performance. For example, a recent wildfire that impacts a large area would result in that area not needing prescribed burning for some period of time. Another example of a justified decrease in the number of acres prescribed burned would be dry conditions, which could cause the Forest Service to deny requests for burn authorizations due to safety and wildfire concerns.

# Reliability

The FMIS Open Burning Authorization Program does not require interpretation; therefore, the same conclusions would be reached by anyone generating a report on the data. Data queried at various times for the same date ranges has returned the same numbers. Reports are self-explanatory.

The number of acres authorized to be prescribed burned is monitored and reported quarterly during the fiscal year by the Forest Protection Bureau for the Department. Reporting the data quarterly helps assure the reliability of the data due to the frequency for which the data is compiled and reviewed prior to submission.

# Service/Budget Entity

Wildfire Prevention and Management

(Code: 42110200)

#### **Program**

Forest and Resource Protection

(Code: 42110000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

# **Primary Service Objective**

# Number of acres of forest land protected from wildfires

#### Action

Requesting Revision to Approved Measure Change in Data Sources or Measurement	=	Requesting New Measure Backup for Performance Outcome and
Methodologies		Output Measure

#### Glossary

Forestland protected - All wild lands in Florida that are either under Cooperative County Fire Protection Agreements with the Department of Agriculture and Consumer Services/Florida Forest Service as authorized by 125.27, F.S. or State Parks under 590.02(1)(f), F.S. or other Federal, State and local governments lands for which fire protection is provided for by the Florida Forest Service.

Cooperative County Fire Protection Agreements – Agreements between the Department of Agriculture and Consumer Services, Florida Forest Service, and a Board of County Commissioners for the establishment and maintenance of countywide fire protection of all forest and wild lands within said county assessed at .07 per acre.

"Wild land" means any public or private managed or unmanaged forest, urban/interface, pasture or range land, recreation lands, or any other land at risk of wildfire.

# **Data Sources and Methodology**

The Forest Service has completed and validated a Geographic Information System for providing data for this measure. The Protected Areas report generated from this system by the Forest Protection Bureau determines which areas of a Florida county will need assistance in protection from wildfires by the Florida Forest Service. Areas in counties excluded from protection are those areas managed by federal, state, or local government, as well as impervious areas that would not normally be considered burnable and permanent water bodies.

The most current data from the following sources are used in the Geographic Information System used to identify the number of acres of forestland protected from wildfires:

State/Federal/Local lands = Florida State University Florida Natural Areas Inventory

County Boundaries = Florida Department of Environmental Protection

Hydrography = U. S. Geological Survey

Impervious Areas = U.S. Geological Survey National land Cover Database

This data is input into the Geographic Information System which clips all the data together that is to be excluded (federal land, state land, water bodies, urban areas) to each county boundary. What results after excluding all the various land areas and water bodies in Florida is the number of acres of forestland in Florida protected from wildfires. This number of protected acres figure can be updated annually as the number of acres will change as the data from the various sources is updated.

# Validity

This measure is a valid measure of the amount of land in Florida that the Florida Forest Service is charged with protecting from wildfire. The Forest Service strives to effectively and efficiently prevent, detect, suppress and extinguish wildfires by accomplishing such tasks as pre-suppression fire line plowing, prescribed burning, wildfire management training, issuing burning authorizations, wildfire prevention, wildfire mitigation and Volunteer Fire assistance. The validity/accuracy of the figure the Forest Service reports as "acres of forestland protected" is dependent upon the accuracy of those outside data sources from which the Service's data is obtained.

#### Reliability

The Forest Service's Geographic Information System (GIS) can be used by anyone familiar with GIS/Spatial imaging tools to reproduce the protected forestland acreage figures the Service reports. This is the most accurate and up-to-date methodology to determine this figure at this time.

The number of acres of forestland protected from wildfires is monitored and reported quarterly during the fiscal year by the Forest Protection Bureau for the Department. Reporting the data quarterly helps assure the reliability of the data due to the frequency for which the data is compiled and reviewed prior to submission.

# Service/Budget Entity

Wildfire Prevention and Management

(Code: 42110200)

#### **Program**

Forest and Resource Protection

(Code: 42110000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

# **Primary Service Objective**

# Number of person-hours spent responding to emergency incidents other than wildfires

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure Backup for Performance Outcome and Output Measure

# Glossary

Person-hours - The number of employees times the number of work hours performed on non-fire emergencies.

Emergency incidents other than wildfires - Are such emergencies as hurricane, flood, tornado, insect or plant disease outbreak, storms, drought, etc.

#### **Data Sources and Methodology**

The Florida Forest Service maintains a custom software application which resides on the Division's internal server and utilizes data hosted within the Department's Oracle database. This software named "TAARS" (Time Allocation and Accomplishment Reporting System) is available to Forestry staff.

The Forest Service's Application Support Section maintains the software application code, verifies the authenticated forestry users with access permissions to database information, and follows Department Information Technology Change Management Rules for program updates and documentation of the procedures required to produce needed reports. The Service's Application Support Section is responsible for setting-up the pay period access and running queries and other summaries as requested.

Forestry staff report or track all hours worked during each pay period and allocate them to 1 of several activities. Personnel record their work activities, recipient of each activity, as well as hours spent performing the activity, directly into TAARS via a browser based Web Form data collection screen choosing the correct activity and recipient codes for the measure's description. Any employee that has spent time responding to emergency incidents other than wildfires should record that activity and indicate how much time they spent doing the activity.

To determine how many hours are spent responding to emergency incidents other than wildfires, the TAARS database is queried by a Planner in the Forest Service's Forest Resource Planning and Support Services Bureau to obtain the number of hours reported by the Service on non-fire emergencies during a specific time period. An Excel report is generated from this query to

obtain the sum of the number of hours spent responding to emergency incidents other than wildfires. This report is located on the Service's computer "I" Drive.

# Validity

This measure is valid in that we do count what the measure states we are counting, the number of person hours spent responding to emergency incidents other than wildfires. It reflects how much time is being spent throughout the fiscal year by staff on non-Forestry related activities. It does not specifically measure what work is performed or how well we perform it. An increase or decrease in this measure is not indicative of how well we perform our job because the number of hours spent responding to emergencies is dictated by such things as demand and management decision-making.

TAARS is an automated web-based data recording application that serves as the bank where the data concerning the number of person-hours spent responding to emergency incidents other than wildfires is recorded and stored. Data is validated by each employee, by that individual viewing the records they enter, prior to transmitting the data to the TAARS database. They may review or correct their inputted data throughout the fiscal year. Staff also has access to a web-based document which explains how to associate specific work tasks to the correct activity code and use the online system. Supervisors are also responsible for their employees providing accurate data and can view employee data on-line or can screen print for review, each employee's data, or their whole work unit's TAARS data.

#### Reliability

The reliability of the data from the TAARS system is dependent on the persons recording data into the system as well as the persons reviewing the data recorded into the system. To ensure the best possible reliability of the data, training sessions reviewing activity definitions and discussing examples and problems have been conducted for employees. The data collection screen has predefined activities and recipients in drop-down box selection format to reduce input errors. Management emphasis is placed on timely entering of data. When persons reviewing

#### Service/Budget Entity

Wildfire Prevention and Management

(Code: 42110200)

#### **Program**

Forest and Resource Protection

(Code: 42110000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

#### **Primary Service Objective**

recorded data find discrepancies, they are quickly addressed. All reports generated are also reviewed for accuracy by appropriate Forest Service staff prior to release.

The Forest Service's Application Support Section maintains Information Technology documentation on the procedures required to produce the reports. The procedures are stored in the Information Technology Application, Support \Applications \ TAARS \ TAARS Reports \ Performance Measures on TAARS data folder with

the Information Technology Section of the Forest Resource Planning and Support Services Bureau.

This number of hours spent responding to emergency incidents other than wildfires is monitored and reported quarterly during the fiscal year by the Forest Resource Planning and Support Services Bureau for the Department. Reporting the data quarterly helps assure the reliability of the data due to the frequency for which the data is compiled and reviewed prior to submission.

# Service/Budget Entity

Wildfire Prevention and Management

(Code: 42110200)

#### **Program**

Forest and Resource Protection

(Code: 42110000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

# **Primary Service Objective**

The Exhibit IV's for Dairy Facilities Compliance and Enforcement are located with the Exhibit IV's for Food Safety Enforcement and Compliance as the result of a legislative merger.

# Service/Budget Entity

Dairy Facilities Compliance and Enforcement

(Code: 42150100)

# **Program**

Food Safety and Quality

(Code: 42150000)

# **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# <u>Goal</u>

Ensure the safety and wholesomeness of foods and other consumer products.

# **Primary Service Objective**

Decrease the number of adulterated, misrepresented, or hazardous food products.

# Percentage of food firms that receive a rating of "fair" or above

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

# Requesting New Measure Backup for Performance Outcome and Output Measure

# Glossary

Food firm - Those food firms including water vending machines (WVM) regulated under authority of Chapter 500, Florida Statutes. Grade A Plants, Farms, Single Service Plants, Cheese Plants and Frozen Dessert Plants regulated under authority of Chapters 502, Florida Statutes. For the purposes of this measure, only those firms receiving a rated sanitation inspection during the period are considered.

Inspection of food firm - Visit by an authorized agent of the department to food firm during which a review of conditions is made that results in an inspection rating.

Failure to meet food safety and sanitation requirements - An inspection of a food firm that results in a score of 84 or below or an unsatisfactory rating within a specified quarter or food firm which receives a rating of "poor" within the performance reporting period. (Quarters are defined as follows: 07/01/XX - 09/30/XX, 10/01/XX - 12/31/XX, 01/01/XX - 03/31/XX, 04/01/XX - 06/30/XX or an inspection of a food firm with a sanitation inspection rating of poor.)

Food firms that meet food safety and sanitation standards - Those food firms that meet food safety and sanitation standards during all inspections within the performance reporting period.

#### **Data Sources and Methodology**

Data sources are Division of Food Safety records which include all inspections of food firms maintained in an Oracle® database or Regulatory Information Management System.

I. Inspection personnel enter inspection results into a portable computer as each inspection is completed, and electronically transfer all results to the Oracle® database on a daily basis. Food firm information is maintained on a server platform.

Computation methodology is based on electronic query of database records to obtain

- (a) The total number of firms inspected during the year, and
- (b) The number of food firms that met sanitation requirements (during each inspection of that firm conducted during the year).

#### **Data Computations**

A= number of food firms with one or more inspections (during the period) – derived from Food Safety Oracle Database

B= number of food firms which meet food safety and sanitation requirements (during each inspection within the period) – derived from Food Safety Oracle Database

Percent of food firms

which meet standards

B x 100

A

II. Additionally, the methodology for obtaining measure information is a result of electronic searches of database records to obtain number of inspections and to identify firms with a score of 84 or below or an "unsatisfactory" score in a specified quarter. (Instructions for requesting access to RIMS and performing the electronic searches can be found on the Division's H-drive, which is access-restricted to key management.)

Data sources for this measure include Agency records of food firm inspections which are recorded in official records for the program area.

Through Fiscal Year 2010-11, inspection records have been continuously updated by manual input into the division's Regulatory Information Management System (RIMS).

#### **Data Computations**

D= number of food firms which meet standards (derived from RIMS Database)

A= number of food firms (derived from RIMS Database)

Percent of food firms D x 100 which meet standards =  $\frac{D}{\Delta}$ 

The resultant percentage obtained from the above described data calculations are then added together and divided by two in order to obtain the overall percentage of firms receiving a "fair" rating or above.

# Validity

This measure is directly related to program performance through a strong intuitive correlation of firms that meet sanitation requirements during

# Service/Budget Entity

Food Safety Inspection and Enforcement

(Code: 42150200)

### **Program**

Food Safety and Quality

(Code: 42150000)

# **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Ensure the safety and wholesomeness of foods and other consumer products.

# **Primary Service Objective**

Decrease the number of adulterated, misrepresented, or hazardous food products.

each inspection with decreased food safety risks to the public.

Inspection of food firms is one of the primary agency activities required by the Chapters 500 and 502, Florida Statutes and the national standards of the Grade A Pasteurized Milk Ordinance published by the Food and Drug Administration's Public Health Service.

Regular sanitation inspections of food firms reduce the public's food safety risks so the percent of compliance (food firms who receive a "fair" rating or above) provides a reasonable assurance of the measure's expected success. Data for this measure are taken directly from program records and provides a valid measure of actual program performance.

Note: This measure is an appropriate measuring instrument since it directly reflects a primary outcome of the priority activity and is derived directly from program records. Changes in the total number of inspections conducted may influence the pass/fail percentage. In addition to inspection activities, the rate of passing/ failing firms may be influenced when new food safety risks are recognized, when regulations or procedures are changed, or with improved training programs.

# Reliability

All food firm inspectors receive ongoing training to accomplish uniformity of inspection decisions. They also undergo standardization by an FDA-certified standardization officer upon employment and again every 3 years. All inspection findings are subject to review by supervisors to further assure reliability of inspections. A program of systematic quality assurance inspections to evaluate the inspection conclusions is also in use. These checks and balances are designed to best assure consistency and reliability of inspection conclusions.

Inspection findings are entered in laptop computers at completion of each inspection and a printed report of findings is discussed with the food firm manager. The finding is then electronically transmitted to the central database, with security, through Department of Management Service (DMS) or approved broadband upload. The query to produce the measure is documented, and is highly reproducible since the data set is maintained within a secure database platform.

Queries for information which directly support/generate this GAA/LRPP measure are stored on a Division of Food Safety I-drive location which is access-restricted to key management and IT staff. These queries interact directly with mission-critical data support applications.

# Service/Budget Entity

Food Safety Inspection and Enforcement

(Code: 42150200)

#### **Program**

Food Safety and Quality

(Code: 42150000)

#### **Department**

**Agriculture and Consumer Services** 

(Dept. No. 42)

#### Goal

Ensure the safety and wholesomeness of foods and other consumer products.

#### **Primary Service Objective**

Decrease the number of adulterated, misrepresented, or hazardous food products.

### Percentage of food establishments meeting food safety and sanitation requirements

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

### Glossary

Food establishment - Those food establishments (including water vending machines, WVM) regulated under authority of Chapter 500, Florida Statutes. For the purpose of this measure, only those establishments receiving a rated sanitation inspection during the period are considered.

Inspection of food establishment - Visit by authorized agent of the department to a food establishment during which a review of conditions is made that results in an inspection rating.

Meet food safety and sanitation standards - An inspection of a food establishment or WVM with a sanitation inspection rating other than poor (i.e., good or fair).

Food establishments that meet food safety and sanitation standards - Those food establishments that meet food safety and sanitation standards during all inspections within the specified period.

### **Data Sources and Methodology**

Data source is Division of Food Safety records which include all inspections of food establishments and water vending machines, maintained in an Oracle® database.

Inspection personnel enter inspection results into a portable computer as each inspection is completed, and electronically transfer all results to the Oracle® database on a daily basis. Food establishment and water vending machine information is maintained on a server platform.

Computation methodology is based on electronic query of database records to obtain (a) the total number of establishments inspected during the year, and (b) the number of food establishments that met sanitation requirements (during each inspection of that establishment conducted during the year).

### **Data Computations:**

A = number of food establishments with one or more inspections (during the period) \*

B = number of food establishments which meet food safety and sanitation requirements (during each inspection within the period) \*

Percent of food establishments
which meet standards = Value of B X 100
Value of A

\*derived from Food Safety Oracle® Database

### **Validity**

This measure is directly related to program performance through a strong intuitive correlation of establishments that meet sanitation requirements during each inspection with decreased food safety risks to the public.

This measure is a valid assessment tool, as it directly reflects a primary outcome of the priority activity and is derived directly from program records. Changes in the total number of inspections conducted may influence the pass/fail percentage. In addition to inspection activities, the rate of passing/ failing establishments may be influenced when new food safety risks are recognized, when regulations or procedures are changed, or with improved training programs.

### Reliability

All food establishment inspectors receive ongoing training to accomplish uniformity of inspection decisions. They also undergo standardization by an FDA-certified standardization officer upon employment and again every 3 years. All inspection findings are subject to review by supervisors to further assure reliability of inspections. A program of systematic quality assurance inspections to evaluate the inspection conclusions is also in use. These checks and balances are designed to best assure consistency and reliability of inspection conclusions.

Inspection findings are entered in laptop computers at completion of each inspection and a printed report of findings is discussed with the food establishment manager. The finding is then electronically transmitted to the central database, with security, through Department of Management Service (DMS) or approved broadband upload. The query to produce the measure is documented, and is highly reproducible since the data set is maintained within a secure database platform.

Queries for information which directly support/generate this GAA/LRPP measure are stored on a Division of Food Safety I-drive location which is access-restricted to key management and IT staff. These queries interact directly with mission-critical data support applications.

### **Related Output Measure**

"The number of inspections of food establishments and water vending machines" is a related output that influences this outcome.

### Service/Budget Entity

Food Safety Inspection and Enforcement

(Code: 42150200)

### **Program**

Food Safety and Quality

(Code: 42150000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### Goal

Ensure the safety and wholesomeness of foods and other consumer products.

### **Primary Service Objective**

### Percentage of food products analyzed that meet standards

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

# Requesting New Measure Backup for Performance Outcome and Output Measure

### Glossary

Food product analyzed - Food product sample submitted to Food Laboratory, whereupon the analysis for one or several components, contaminants or other pertinent characteristics of the product is completed.

Analysis (plural analyses) - Determination of the presence, amount or absence of a component or contaminant of a food product, or the determination of a pertinent characteristic of a food product, by established chemical, microbiological, biochemical or physical methods of evaluation.

Food product analyzed which meets standards -Food product analyzed for which none of the analyses conducted result in finding of a violation of food safety or quality standards (i.e. a finding that would cause the product to be declared "adulterated", "misbranded", etc.)

NOTE: Samples analyzed specifically for purpose of providing data to the national Microbiological Data Program are congressionally mandated to be analyzed as "blind" samples and are not included in determining this measure. Also not included are samples analyzed which were submitted under circumstances which will not support a regulatory response within the Division of Food Safety.

Prior to FY 2004-2005, Food Laboratory samples submitted from sources outside the Division were included in this measure. Generally, results of such samples are supplied to the submitting entity for evaluation and potential action. Beginning in FY 2004-2005 samples which are not subject to regulatory follow-up by the Division of Food Safety will be excluded. The approved GAA standard for FY 2004-2005 was adjusted, based on data from the prior 3 years, to assess the impact of this change in determination of a food product that meets standards.

### **Data Sources and Methodology**

Data source is the Laboratory Information Management System (LIMS) of the Division of Food Safety/Food Laboratory. This system is maintained by the Laboratory and Division IT staff.

Information on all samples received by the laboratory is entered into the LIMS on receipt, and information on analytical findings is added as completed. Laboratory managers review records

of completed samples to determine if applicable standards are met, or, in some cases, if further testing is needed. Standards include federal regulations adopted by reference. A thorough review of label information to ascertain compliance with the Food Labeling Act is a recorded analysis. The final determination of sample status is made and a report of findings is created when testing is complete.

Computation methodology is based on electronic query of database records to obtain the total number of samples for which analyses are completed during the year, along with counts of the number meeting and not meeting standards.

### **Data Computations:**

A = number of food products analyzed -- derived by query of LIMS data

B = number of food products analyzed that meet standards -- derived by query of LIMS data

Percent of food products analyzed
that meet standards = Value of B x 100
Value of A

### Validity

This outcome tracks activity in identification through chemical, microbiological or other testing, of food products which are in violation of the Florida Food Safety Act, Chapter 500, F.S., or other pertinent laws or rules. Identification of products that do not meet standards assists in removing unsafe foods from the market and in identifying product types needing increased surveillance. This measure is derived directly from program records. This measure is based on a wide variety of products analyzed during the measurement period, but it does not necessarily represent the overall percentage of food products on the market that may meet or not meet standards. The program does not purport to randomly select products for analysis, but focuses on food products more likely to have associated risks. Targeted sampling better contributes to the objective of decreasing the number of food products that are adulterated or otherwise unsafe.

Samples tested which are based on contract requirements, or otherwise produce results which are not subject to regulatory action by the Division of Food Safety are not included in this measure.

### Service/Budget Entity

Food Safety Inspection and Enforcement

(Code: 42150200)

### **Program**

Food Safety and Quality

(Code: 42150000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### Goal

Ensure the safety and wholesomeness of foods and other consumer products.

### **Primary Service Objective**

This measure is an appropriate measuring instrument since it is an indicator of public exposure to foods that present health risks through contamination, adulteration, or mislabeling. Products analyzed originate from food establishments throughout the state. However, since different products may be analyzed each year, a change from 1 year to the next does not necessarily indicate a trend.

### Reliability

The data is highly reliable for this outcome since documented records of each food product analyzed are maintained electronically in the Food Laboratory LIMS. Finding for each sample are reviewed by the analyst, and then independently validated by the supervisor, quality assurance officer, and laboratory manager.

The query to produce the measure is documented, and is highly reproducible since the data set does not change.

Queries for information which directly support/generate this GAA/LRPP measure are stored on a Division of Food Safety I-drive location, which is access-restricted to key management and IT staff. These queries interact directly with mission-critical data support applications.

### **Related Output Measure**

The number of food analyses is a directly related output measure, since (1) food analyses are performed on the same population of samples from which this measure is derived, and (2) performing fewer or greater number of analyses on a given sample may increase or decrease the possibility of a finding that the sample meets standards.

### Service/Budget Entity

Food Safety Inspection and Enforcement

(Code: 42150200)

### **Program**

Food Safety and Quality

(Code: 42150000)

### **Department**

**Agriculture and Consumer Services** 

(Dept. No. 42)

### Goal

Ensure the safety and wholesomeness of foods and other consumer products.

### **Primary Service Objective**

### Percentage of produce or other food samples analyzed that meet chemical residue standards

### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

# Requesting New Measure Backup for Performance Outcome and Output Measure

### Glossary

Product analyzed for chemical residues or pesticide data - Produce or other food samples submitted to Chemical Residue Laboratory, whereupon analyses are completed to determine the amount or absence of one or more pesticides or other chemical compounds of concern.

Chemical residue analysis (plural analyses) - An official determination of the presence, amount or absence of a specific pesticide or other chemical component in produce or other food products, by use of valid analytical methodology.

Produce or other food samples analyzed that meet chemical residue standards - Samples analyzed for which each determination of a pesticide or other chemical residue results in a finding within applicable regulatory levels.

NOTE: Samples analyzed specifically for purpose of providing data to national Pesticide Data Program and multiple samples from the same lots are not included in determining this measure.

### **Data Sources and Methodology**

Data source is a dedicated Access® database application, designed and maintained by the Chemical Residue Laboratory and Division IT staff.

Each sample submitted for analysis undergoes a series of analytical processes to determine the presence, amount or absence of designated pesticides or other chemical compounds. As the analytical processes are completed, results are entered or uploaded into the database. Laboratory managers review records of analyses to ascertain that each analysis result meets applicable quality assurance standards. Staff also determines if each result meets applicable pesticide or other chemical residue standards, as adopted in the Florida Administrative Code (FAC). Samples are classed as not meeting standards if a finding for any pesticide or other chemical exceeds applicable standards for the food. A standard may be the tolerance established by State or Federal rule, or the presence of any amount of an unapproved chemical in a food.

Computation methodology is based on standardized queries of database records to determine number of products analyzed and number that meet applicable standards.

### **Data Computations:**

A = number of products analyzed for pesticide or chemical residues – determined by database query

B = number of produce or other food products analyzed that meet standards determined by database query.

Percent of samples analyzed that meet residue standards = Value of B x 100 Value of A

### Validity

The number of samples that meet standards is a valid measure of the outcome of activities by the Chemical Residue Laboratory. This performance measure tracks the accomplishments of this activity in assuring that produce and other foods meet food safety and pesticide residue standards. Remaining portions of products that do not meet standards are removed from sale, and prior findings direct future surveillance efforts. The regulatory surveillance component of the activity does not attempt to randomly select products for analysis, but focuses where possible on produce and other food product more likely to have chemical residues of concern. Such targeted sampling better contributes to the objective of reducing potential health effects from exposure to pesticide or other chemical residues in foods.

This measure is an appropriate measuring instrument since it is an indicator of progress toward reducing public exposure to health risks from pesticide residue levels. Products included in this measure originate from farms, packinghouses, import or other food warehouses, or retail markets throughout the state. Laboratory samples analyzed as part of the statistically based national Pesticide Data Program are not included in this measure.

### Reliability

The data is highly reliable for this output since official records for each chemical residue sample are maintained in the Chemical Residue Laboratory electronic database. Results of each analysis are reviewed by the analyst, and then independently approved by the supervisor, the

### Service/Budget Entity

Food Safety Inspection and Enforcement

(Code: 42150200)

### **Program**

Food Safety and Quality

(Code: 42150000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### <u>Go</u>al

Ensure the safety and wholesomeness of foods and other consumer products.

### **Primary Service Objective**

quality assurance officer and the laboratory manager.

The query to produce the measure is documented, and is highly reproducible since the result is derived from an entire data set of chemical residue and pesticide data analyses within the time period of interest.

Queries for information which directly support/generate this GAA/LRPP measure are stored on the Chemical Residue Server, TLHRES002, in a subdirectory which is restricted to key management and IT staff. These queries

interact directly with this mission critical support application.

### **Related Output Measure**

The number of chemical residue analyses conducted is a related output measure, since chemical residue analyses are performed on the same population of samples from which this measure is derived, and number of analyses conducted on a given sample may increase or decrease the possibility of a finding that the sample meets standards.

### Service/Budget Entity

Food Safety Inspection and Enforcement

(Code: 42150200)

### **Program**

Food Safety and Quality

(Code: 42150000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### <u>Goal</u>

Ensure the safety and wholesomeness of foods and other consumer products.

### **Primary Service Objective**

### Number of inspections of food establishments and water vending machines

### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

# Requesting New Measure Backup for Performance Outcome and Output Measure

### Glossary

Inspection of food establishment — Visit of an authorized agent of the Department to a food establishment during which a review of conditions is made that results in an inspection rating.

Inspection of water vending machine - Comprehensive review of sanitation of a water vending machine, which results in a written report stating an inspection rating.

Hazard Analysis Critical Control Point (HACCP) records inspection - Comprehensive review of certain food establishments to determine compliance with HACCP requirements, as documented by completing specific fields of an inspection report form.

Note: Inspections as defined for this output measure does not include activities such as visits to establishments for complaint investigations, administrative purposes, sample collection, follow-up on actions such as placement or removal of stop sale or stop use orders.

### **Data Sources and Methodology**

Data sources are Division of Food Safety records of inspections of food establishments, water vending machines and HACCP records, maintained in an Oracle® database.

Food Inspection personnel electronically transfer inspection results to a central database on a daily basis. Food establishment, water vending machine and HACCP review information is maintained on a server platform.

Computation methodology is based on electronic query of database records to obtain (a) total number of food establishment inspections,(b) total number of water vending machine inspections, and (c) total number of inspections to determine HACCP compliance.

### **Data Computations:**

Derive number of each type of inspection from Food Safety Oracle® Database:

A = number of food establishment sanitation inspections

B = number of water vending machine sanitation inspections

C = number of HACCP records inspections

Number of inspections = A + B + C

### Validity

Inspections of food establishments, water vending machines, and HACCP records are a primary agency activity in carrying out the Florida Food Safety Act (Chapter 500, F.S.).

This measure is an appropriate measuring instrument since the number of sanitation inspections of food establishments provides an indication of agency efforts to reduce the public's food safety risks. Data for this measure is taken directly from program records and provides a valid measure of actual program performance. The actual number of inspections performed each year will be influenced by other activities that may divert inspectors' time from establishment inspections, but such variation should not detract from validity of this output. Inspectors spend approximately 50-60 percent of their work time doing on-site inspections, with other projects and activities such as training, complaint investigations, travel, sample collections and administrative activities accounting for other time. The output can vary with the level of these other activities and with the number of active establishments.

### Reliability

The output data is highly reliable since it involves counts of the number of official food establishment, water vending machine, and HACCP review inspection records that have been electronically transferred to Food Safety Oracle® database. Only inspections that result in assignment of a sanitation rating or document HACCP record review are included in this measure. Inspection activities are reviewed by program supervisors.

Inspection findings are entered in laptop computers at completion of each inspection and a report is printed and discussed with the food establishment manager. The finding is electronically transmitted with security through DMS or broadband upload. The query to produce the measure is documented, and is highly reproducible since the data set does not change.

Queries for information which directly support/generate this GAA/PBB measure are stored on a Division of Food Safety I-drive location which is access-restricted to key management and IT staff. These queries interact directly with mission-critical data support applications.

### Service/Budget Entity

Food Safety Inspection and Enforcement

(Code: 42150200)

### **Program**

Food Safety and Quality

(Code: 42150000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### Goal

Ensure the safety and wholesomeness of foods and other consumer products.

### **Primary Service Objective**

### **Related Output Measure**

The percent of food establishments meeting food safety and sanitation requirements is an outcome measure that is related to this output.

### Service/Budget Entity

Food Safety Inspection and Enforcement

(Code: 42150200)

### **Program**

Food Safety and Quality

(Code: 42150000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### Goal

Ensure the safety and wholesomeness of foods and other consumer products.

### **Primary Service Objective**

### Number of food analyses conducted

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

### Glossary

Food product analyzed - Food product samples submitted to Food Laboratory, where the analysis for one or several components, contaminants or other pertinent properties or characteristics of the product is completed. (For purposes of this measure all samples analyzed by the Food Laboratory are included.)

Analysis (plural analyses) - Determination of the presence, amount or absence of a component or contaminant of a food product, or the determination of a pertinent characteristic of a food product, by established chemical, microbiological, biochemical, molecular, or physical methods of evaluation.

### **Data Sources and Methodology**

Data source is the Laboratory Information Management System (LIMS) of the Division of Food Safety/Food Laboratory. Products analyzed include food samples submitted for regulatory food safety testing; those collected to obtain data for the national Microbiological Data Program (MDP), managed by the USDA; samples tested to assess risks or other properties, and a small number of samples analyzed to assist other program areas.

Information on number of analyses conducted during the process of sample evaluation in the laboratory is entered into the LIMS as results are obtained. Laboratory managers review records of analyses to determine if each result meets applicable quality assurance standards. The number of analyses completed per sample is variable.

Computation methodology is based on a standard electronic query of database records to obtain the total number of unique analyses completed during the year.

### **Data Computations:**

A = number of analyses is determined by a LIMS query to count total analyses conducted on samples completed within specified period, and includes regulatory samples, samples collected under MDP statistical protocols, samples undergoing risk assessments, and samples for which the analysis is reported to another laboratory/agency for possible action.

Number of food analyses conducted = A

### Validity

The number of analyses conducted is a valid measure of the output of the Food Laboratory. This output reflects the number of different components, contaminants or other property of interest for which analyses are conducted and a value obtained, recorded and reported on a laboratory analysis report. The analyses may be chemical, conducted by microbiological, instrumental, physical or other analytical procedures. An official label review is also an analysis. Each analysis reflects a food safety or quality parameter for which a standard has been established. This measure will be inclusive of a large number of different types of analyses performed during the year on a wide variety of products. However, every component of each sample is not tested. Targeted analyses better contribute to the objective of decreasing the number of food products that are adulterated or otherwise unsafe.

This measure is an appropriate measuring instrument since it is an indicator of laboratory output toward identifying food safety violations resulting from contamination, adulteration, or mislabeling. Most of the products analyzed are submitted by the Bureau of Food and Meat Inspection and originate from food establishments throughout the state. Other possible sources of samples include, by contract with the FDA, under cooperative agreement with the USDA, and from within the agency or from other agencies to provide information they request. Since products tested and food safety priorities vary from one year to the next, some annual variation in this measure is to be expected.

### Reliability

The data is highly reliable for this output since documented records of all analyses are maintained by the Food Laboratory's LIMS. Results of each analysis are reviewed by the analyst, and then independently validated by the supervisor and laboratory managers.

The query to produce the measure is documented, and is highly reproducible since the result is derived from the entire data set of food analyses.

### Service/Budget Entity

Food Safety Inspection and Enforcement

(Code: 42150200)

### **Program**

Food Safety and Quality

(Code: 42150000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### Goal

Ensure the safety and wholesomeness of foods and other consumer products.

### **Primary Service Objective**

### **Related Output Measure**

The percent of food products analyzed that meet standards is a related outcome measure, since (1) food analyses are performed on the same population of samples from which this measure is derived, and (2) performing fewer or greater number of analyses on a given sample may

increase or decrease the possibility of a finding that the sample meets standards.

Queries for information which directly support/generate this GAA/LRPP measure are stored on a Division of Food Safety I-drive location, which is access-restricted to key management and IT staff. These queries interact directly with mission-critical data support applications.

### Service/Budget Entity

Food Safety Inspection and Enforcement

(Code: 42150200)

### **Program**

Food Safety and Quality

(Code: 42150000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### <u>Goal</u>

Ensure the safety and wholesomeness of foods and other consumer products.

### **Primary Service Objective**

### Number of chemical residue analyses conducted

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

# ☐ Requesting New Measure ☐ Backup for Performance Outcome and ☐ Output Measure

### Glossary

Product analyzed for chemical residues or pesticide data - Produce or other food sample submitted to Chemical Residue Laboratory, whereupon analyses are completed to determine the amount or absence of one or more pesticides or other chemical compounds of concern.

Chemical residue analysis (plural analyses) - An official determination of the presence, amount or absence of a specific pesticide or other chemical component in produce or other food products, by use of valid analytical methodology.

### **Data Sources and Methodology**

Data source is a dedicated Access® database application, designed and maintained by the Chemical Residue Laboratory staff. This application includes all regulatory samples, samples for the Pesticide Data Program (PDP), and samples which may be analyzed for other reasons.

Each sample submitted for analysis undergoes a series of analytical processes to determine the presence, amount or absence of designated pesticides or other chemical compounds. As the analytical processes are completed, results for each analysis are entered or uploaded into the database or spreadsheet report. Laboratory managers review records of analyses to ascertain that each analysis result meets applicable quality assurance standards. The number of analyses conducted on each sample is determined by circumstances under investigation, and may vary from 1 to over 100.

Computation methodology is based on a standard electronic query of database records to obtain the total number of unique analyses completed during the year (component A) on all samples analyzed for the regulatory pesticide and antibiotic residue programs.

### **Data Computations:**

A = number of analyses for chemical residues, as determined by a database query to count total analyses conducted on all samples completed within a specified period. Samples include regulatory/consumer protection samples, samples completed under terms of Federal contracts, and other non-regulatory or risk-assessment samples.

# of chemical residue analyses conducted = A

### Validity

The number of analyses conducted is a valid measure of the output of the Chemical Residue Laboratory. This output reflects the overall number of different pesticides or other chemicals for which analyses with appropriate quality assurance controls are conducted. The amount or other indication (such as none detected, below quantitation limit, etc.) is recorded for each chemical analyzed, and reported on a laboratory analysis report. The analyses may be conducted by multiple instrumental or other analytical procedures. This measure includes a large number of different validated chemical compounds for which analyses are performed on a wide variety of products.

This measure is an appropriate measuring instrument since it indicates laboratory output toward identifying chemical residue violations and other significant pesticide-related data. Products analyzed originate from farms, packinghouses and food warehouses or markets throughout the state. Some products analyzed are part of the statistically based national Pesticide Data Program, and may have originated from other participating states of this program.

### Reliability

The data is highly reliable since a database of records of each chemical residue analysis is maintained electronically in the Chemical Residue Laboratory. Results of each analysis are reviewed by the analyst, and then independently approved by the supervisor, the quality assurance officer and the laboratory manager before the results are validated.

The query to produce the measure is documented, and is highly reproducible since the result is derived from an entire data set of chemical residue and pesticide data analyses, including results reported for the PDP, within the time period of interest.

Note: A database change to permit storage of PDP sample information in a manner similar to regulatory samples was implemented during FY 2004-05. This eliminated the need for a separate query for PDP samples.

### Service/Budget Entity

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### **Program**

Food Safety and Quality

(Code: 42150000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### Goal

Ensure the safety and wholesomeness of foods and other consumer products.

### **Primary Service Objective**

Queries for information which directly support/generate this GAA/LRPP measure are stored on the Chemical Residue Server, TLHRES002 in a subdirectory which is restricted to key management and IT staff. These queries interact directly with this mission critical support application.

### **Related Output Measure**

The percent of produce or other food products analyzed that meet chemical residue standards" is a directly related outcome measure, since those analyses are performed on a population of samples included in the samples from which this measure is derived, and number of analyses on a given sample may increase or decrease the possibility of a finding that the sample meets standards.

### Service/Budget Entity

Food Safety Inspection and Enforcement

(Code: 42150200)

### **Program**

Food Safety and Quality

(Code: 42150000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### Goal

Ensure the safety and wholesomeness of foods and other consumer products.

### **Primary Service Objective**

### Percentage of Florida Milk Regulatory Program Samples analyzed that meet standards

### Action

Requesting Revision to Approved Measure		Requesting New Measure
Change in Data Sources or Measurement	$\boxtimes$	Backup for Performance Outcome and
Methodologies		Output Measure

### Glossary

Florida Milk Regulatory Program Samples Analyzed - Those items regulated by Chapters 502 and 503, Florida Statutes, of which samples are submitted to the State Dairy Laboratory for testing to insure requirements are being met.

Florida Milk Regulatory Samples which Meet Standards - Those milk, milk product, frozen dessert, cheese and dairy water samples analyzed and found to meet all standards set forth in Chapters 502 and 503, Florida Statutes, and Chapter 5D-1, Florida Administrative Code.

NOTF: Samples recorded in the General Laboratory category of the Biweekly Laboratory Activity Report are not included in determining this measure. These samples do not pass/fail standards. They are control samples required to maintain the Central Dairy Laboratory's federal certification. Temperature Control Samples are not included in determining this measure. They are samples used to determine if a batch of samples are acceptable for further testing. Failure is not counted against the dairy establishments where the sample was collected.

### **Data Sources and Methodology**

The data source for this output is agency records of dairy laboratory activity, which are maintained as an agency custom desktop application.

Through Fiscal Year 2010-11, sample analysis records have been compiled on a biweekly basis into a spreadsheet located on the Division's Idrive, which is access-restricted to key management. Sample analysis records were manually entered into both the current system and Regulatory Information Management System (RIMS). Until reports for RIMS can be developed, the current system will remain the official reporting method.

Methodology is based on spreadsheet compilation of laboratory activity records to obtain the number of analyses of milk and milk products that are performed and the number of milk and milk products analyzed. Instructions for using the spreadsheet can be found on the Division's Hdrive, which is access-restricted to key management. Development of a server-based data management program has been 99 percent completed and is currently being used for issuing all permits, entry of all inspections and entry of all sample analysis results. Reports for RIMS have not been finalized yet and no documentation is available. This program will be used to compile dairy establishment inspections, sample collection and sample analysis totals.

### **Data Computations**

# of Florida Milk Regulatory Program Samples (Element A) Analyzed \*

# of Florida Milk Regulatory Program Samples which Meet Standards (Element B) \*

Element B X 100

Element A

% which meet standards =

\* data derived from laboratory activity records

### Validity

This measure reflects actual program performance since it is taken directly from program records and represents milk and milk products consumed in Florida. The chemical, physical, bacteriological and organoleptical analyses performed as standards for products are appropriate food safety and quality requirements. Maturation of the program may require that different parameters be examined in the future. This measure is appropriate since it is an indicator of public exposure to milk and milk products that may be contaminated or adulterated.

### Reliability

The laboratory activity reports are required to be completed biweekly and are reviewed by division office personnel. The number of milk and milk products sampled and the analyses performed on them are fully accounted for by the records of the Central Dairy Laboratory. During each quarter of the fiscal year, the spreadsheet is reviewed for accuracy by management personnel. After the final review, the spreadsheet is locked and password protected to prevent any unauthorized changes. All laboratory technicians and the biological scientist are required to be certified by the Food and Drug Administration's Laboratory Quality Assurance Team.

The spreadsheet used to produce the measure is documented and is highly reproducible.

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Food Safety Inspection and Enforcement

(Code: 42150200)

### **Program**

Food Safety and Quality

(Code: 42150000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### Goal

Ensure the safety and wholesomeness of foods and other consumer products.

### **Primary Service Objective**

### Percentage of dairy establishments meeting food safety and sanitation requirements

### Action

Requesting Revision to Approved Measure		Requesting New Measure
Change in Data Sources or Measurement	$\boxtimes$	Backup for Performance Outcome and
Methodologies		Output Measure

### Glossary

Dairy Establishments - Grade A Plants, Farms, Single Service Plants, Cheese Plants and Frozen Dessert Plants regulated under authority of Chapters 502 or 503, Florida Statutes. For the purpose of this measure, a count of only those establishments receiving an inspection during the period is utilized.

Inspection of a Dairy Establishment - Visits by authorized agents of the department to dairy establishments, which result in an inspection report.

Failure to meet food safety and sanitation requirements - An inspection of a Grade A Plant, Farm, Frozen Dessert Plant or Cheese Plant with an inspection score of 84 or below in a specified quarter. An inspection of a Single Service Plant with an Unsatisfactory score in a specified quarter. If a dairy establishment fails in more than one quarter, that failure will be reported only one time in a fiscal year. Quarters are defined as follows: (07/01/XX - 09/30/XX, 10/01/XX - 12/31/XX, 01/01/XX - 03/31/XX, 04/01/XX - 06/30/XX).

Dairy Establishments which meet food safety and sanitation requirements - Any dairy establishment without a failure to meet food safety and sanitation standards during one or more inspections within a specified period.

### **Data Sources and Methodology**

Data sources for this output are Agency records of inspections of dairy establishments as recorded in official records for the program area.

Through Fiscal Year 2010-11, inspection records have been continuously updated by manual input into the division's Regulatory Information Management System (RIMS).

Methodology for obtaining the measure is electronic searches of database records to obtain number of inspections and to identify establishments with a score of 84 or below or an Unsatisfactory score in a specified quarter. Instructions for requesting access to RIMS and performing the electronic searches can be found

on the Division's H-drive, which is access-restricted to key management.

Development of a server-based data management program has been 99 percent completed and is currently being used to issue all permits, entry of all inspections and entry of all sample analysis results. Reports for RIMS have not been finalized yet and no documentation is available. This program will be used to compile dairy establishment inspections, sample collection and sample analysis totals.

### **Data Computations**

# of Dairy Establishments (Element D) which meet standards (derived from RIMS Database)

# of Dairy Establishments (Element A) (from RIMS Database)

Percent of Dairy Establishments
which meet standards = Element D X 100

Element A

### Validity

Inspection of dairy establishments is one of the primary agency activities required by the Florida Milk and Milk Products Law (Chapter 502, F.S.), the Frozen Desserts Law (Chapter 503, F.S.) and the national standards of the Grade A Pasteurized Milk Ordinance published by the Food and Drug Administration's Public Health Service. Regular sanitation inspections of dairy establishments reduce the public's food safety risks so the number of inspections provides an indication of agency efforts to implement the program. Data for this measure are taken directly from program records and provides a valid measure of actual program performance.

The actual number of inspections performed each year will be influenced by other ongoing activities and unanticipated factors which divert inspectors' time from establishment inspections, but such variation should not detract from validity of this output. Inspectors spend 40-45 percent of their work time actually performing inspections, 30-35 percent collecting samples, with training, complaint investigations and administrative activities accounting for other time. The number

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Food Safety Inspection and Enforcement

(Code: 42150200)

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Food Safety and Quality

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### Goal

Ensure the safety and wholesomeness of foods and other consumer products.

### **Primary Service Objective**

will vary with the level of these other activities, the number of products offered for sale and with the number of active establishments.

This measure is appropriate since it is an indicator of public exposure to milk and milk products that may be contaminated or adulterated.

### Reliability

The output data is highly reliable since it involves actual counts of the number of dairy

establishment inspections. Records of all dairy establishment inspections are forwarded to Tallahassee headquarters for database entry. All records are regularly reviewed by program inspectors and program supervisors for accuracy and completeness.

The query to produce the measure is documented and is highly reproducible since the data set does not change.

### Service/Budget Entity

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(Dept. No. 42)

### Goal

Ensure the safety and wholesomeness of foods and other consumer products.

### **Primary Service Objective**

### Number of analyses conducted on Florida Milk Regulatory Program Samples

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

### Glossary

Analyses - Laboratory procedures performed on Florida Milk Regulatory Program Samples as regulated by Chapters 502 and 503, Florida Statutes.

NOTE: Analyses which are reported in the General Laboratory category and analyses reported as Sample Temperature Controls are not included in determining this measure. These analyses are performed on control samples, which are required to maintain the Central Dairy Laboratory's federal certification.

### **Data Sources and Methodology**

The data source for this output is agency records of dairy laboratory activity, which are maintained as an agency custom desktop application.

Through Fiscal Year 2010-11, sample analysis records have been compiled on a biweekly basis into a spreadsheet located on the Division's I-drive, which is access-restricted to key management. Sample analysis records were manually entered into both the current system and the Regulatory Information Management System (RIMS). Until reports for RIMS can be developed, the current system will remain the official reporting method.

Methodology is based on spreadsheet compilation of laboratory activity records to obtain the number of analyses of milk and milk products that are performed and the number of milk and milk products analyzed. Instructions for using the spreadsheet can be found on the Division's H-drive, which is access-restricted to key management.

Development of a server-based data management program has been 99 percent completed and is currently being used to issue all permits, entry of all inspections and entry of all sample analysis results. Reports for RIMS have not been finalized yet and no documentation is available. This program will be used to compile dairy establishment inspections, sample collection and sample analysis totals.

### **Data Computations**

Number of Analyses conducted on Florida Milk Regulatory Program Samples (derived from laboratory activity records)

### Validity

This measure reflects actual program performance since it is taken directly from program records and represents milk and milk products consumed in Florida. It is a good indicator of the workload for the analyses activity. The chemical, physical, bacteriological and organoleptical analyses performed, as standards for products, are appropriate food safety and quality requirements. Maturation of the program may require that different parameters be examined in the future.

### Reliability

The laboratory activity reports are required to be completed biweekly and are reviewed by division office personnel. The number of Florida Milk Regulatory Program Samples collected and the analyses performed on them is fully accounted for by the records of the laboratories involved. During each quarter of the fiscal year, the spreadsheet is reviewed for accuracy by management personnel. After the final review, the spreadsheet is locked and password protected to prevent any unauthorized changes. All laboratory technicians and the biological scientist are required to be certified by the Food and Drug Administration's Laboratory Quality Assurance Team.

The spreadsheet used to produce the measure is documented and is highly reproducible.

### Service/Budget Entity

Food Safety Inspection and Enforcement

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**Agriculture and Consumer Services** 

(Dept. No. 42)

### Goal

Ensure the safety and wholesomeness of foods and other consumer products.

### **Primary Service Objective**

### Number of dairy establishment inspections

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

### Glossary

Inspection of a Dairy Establishment - Comprehensive review of a Milk Processing Plant, Farm, Single Service Plant, Cheese Plant, Distributor, Wash Station, Depot, Receiving Station, Transfer Station or Frozen Dessert Plant, which results in an inspection report (includes weight checks of product).

NOTE: Inspections as defined for this output measure only include inspections wherein an inspection report or equipment check report results and does not include activities such as visits to establishments for complaint investigations or administrative purposes.

### **Data Sources and Methodology**

Data sources for this output are Agency records of inspections of dairy establishments as recorded in official records for the program area.

Through Fiscal Year 2010-11, inspection records have been continuously updated by manual input into the division's Regulatory Information Management System (RIMS).

Methodology for obtaining the measure is electronic searches of database records to obtain number of inspections. Instructions for requesting access to RIMS and performing the electronic searches can be found on the Division's H-drive, which is access-restricted to key management. Development of a server-based data management program has been 99 percent completed and is currently being used to issue all permits, entry of all inspections and entry of all sample analysis results. Reports for RIMS have not been finalized yet and no documentation is available. This program will be used to compile dairy establishment inspections, sample collection and sample analysis totals.

### **Data Computations**

Number of Inspections = Element A

### Validity

Inspections are one of the primary agency activities required by the Florida Milk and Milk Products Law (Chapter 502, F.S.), the Frozen Desserts Law (Chapter 503, F.S.) and the national standards of the Grade A Pasteurized Milk Ordinance published by the Food and Drug Administration's Public Health Service. Regular sanitation inspections of dairy establishments reduce the public's food safety risks so the number of inspections provides an indication of agency efforts to implement the program. Data for this measure is taken directly from program records and provides a valid measure of workload.

The actual number of inspections performed each year will be influenced by other ongoing activities and unanticipated factors which divert inspectors' time from establishment inspections, but such variation should not detract from validity of this output. Inspectors spend 40-45 percent of their work time actually performing inspections, 30-35 percent collecting samples, with training, complaint investigations and administrative activities accounting for other time. The number will vary with the level of these other activities, the number of products offered for sale and the number of active establishments.

### Reliability

The output data is highly reliable since it involves actual counts of the number of dairy establishment inspections. Records of all dairy establishment inspections are forwarded to Tallahassee headquarters for database entry. All records are regularly reviewed by program inspectors and program supervisors for accuracy and completeness.

The query to produce the measure is documented and is highly reproducible since the data set does not change.

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### <u>Goal</u>

Ensure the safety and wholesomeness of foods and other consumer products.

### **Primary Service Objective**

### Percentage of re-inspected entities found to be in compliance, where reinspections are due to initial finding of non-compliance

### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

]	Requesting New Measure
	Backup for Performance Outcome and
	Output Measure

### Glossary

Regulated entities subject to re-inspection: fertilizer, feed, and seed producers and distributors; pesticide applicators, pesticide dealers, pest control licensees, certified operators, identification card holders, and limited certificate holders, and any person using a pesticide.

Re-inspection: a. an inspection conducted after an initial inspection where the initial inspection found evidence of a violation of applicable law or regulation, b. an inspection where the initial inspection resulted in the issuance of a field advisory notice (FAN). The FANs include marketplace and producer establishment inspections, sampling and analysis of fertilizer after a producer has been placed on probation, and follow-up after the issuance of a stop-sale, use, or removal order (SSURO) to determine compliance with the order or issuance of a release for shipment back to manufacturer.

<u>Compliance</u>: The absence of observed violations after re-inspection or after a corrective action has been taken on an initial inspection and observed by a Department inspector.

### **Data Sources and Methodology**

The Division regulates manufacturers and distributors of fertilizer, commercial feed, seed, and pesticides, and pesticide applicators and pest control businesses and applicators. These regulated entities are subject to inspection and investigation of complaints against them, and their products may be sampled and analyzed to ensure that they are in compliance with applicable regulations.

Inspection case files are the primary data collected and evaluated by Program staff. These case files include standardized descriptive information regarding regulated entities as well as specific information about the investigation or complaint. From this data, it can be determined whether regulated entities are in compliance.

Once case files are reviewed, a determination is made as to whether the regulated entity is in compliance. If non-compliance is determined, administrative action or a financial penalty may be assessed. Once non-compliance is determined, a re-inspection may be scheduled to determine if

the regulated entity has come into compliance. For fertilizer manufacturers, non-compliance is defined by the nutrient deficiency index percent, which is based on the number of nutrients guaranteed that are found deficient and the tonnage represented by each sample. A licensee may be placed on probation when the nutrient deficiency index for all official samples of the licensee's product, analyzed during a calendar quarter, equals or exceeds 12.5 percent. These manufacturers are termed to be "on probation" and additional sampling is initiated. Once the deficiency index rate declines below 12.5 percent, the companies are no longer on probation, and are considered to be in compliance.

Corrective action to come into compliance can also be determined on-site by inspectors in some cases. The Division has implemented "Field Advisory Notices" (FANs) to document minor violations that can be corrected during a field inspection. These include such minor violations as failure to secure pesticides in a vehicle, failure to display a license, failure to wear personal protective equipment (PPE) during pesticide handling, and failure to post required safety information. When a FAN is issued, a record is made and a copy of the FAN sent to the compliance managers, but no formal case review is conducted and no administrative action is issued.

The percentage of re-inspected entities that are in compliance in a quarter or fiscal year is calculated by dividing the number found to be in compliance with the total number of re-inspections conducted in a quarter or a fiscal year.

The following categories of re-inspections are included in this calculation:

- FANs issued by the Bureau of Compliance Monitoring and the Bureau of Entomology and Pest Control
- Re-inspections of entities for which administrative actions have been issued by either Bureau.
- Re-inspections of entities, or follow-up investigations, where SSUROs have been issued.
- Entities that have obtained licensure or registration after being found to be operating

### Service/Budget Entity

**Agricultural Environment Services** 

(Code: 42160100)

### **Program**

**Consumer Protection** 

(Code: 42160000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

- without licensing or registration during an inspection.
- Fertilizer distributors placed on probation when the nutrient deficiency index for all official samples of the licensee's product, analyzed during a calendar quarter, equals or exceeds 12.5 percent.

### Validity

This measure is valid in that we are counting what the measure says we are counting. The field inspection process and compliance review process is standardized and the data collected relates directly to the measure.

### Reliability

The records and case files collected during inspections and investigations are maintained by the Bureaus of Entomology and Pest Control and Compliance Monitoring. The numbers of cases for which re-inspections have been made, the numbers of FANs issued, the numbers of entities that have obtained licenses or registration after being found to operating without licenses or registration, the numbers of SSUROs, and the numbers of fertilizer manufacturers on probation, are all available and can be reviewed by multiple reviewers.

### Service/Budget Entity

Agricultural Environment Services

(Code: 42160100)

### **Program**

**Consumer Protection** 

(Code: 42160000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

### Percentage of feed, seed, fertilizer and pesticide inspected products in compliance with performance/quality standards

**Action** 

	••••	
Requesting Revision to Approved Measure		Requesting New Measure
Change in Data Sources or Measurement	$\boxtimes$	Backup for Performance Outcome and
Methodologies		Output Measure

### Glossary

N/A

### **Data Sources and Methodology**

The Division regulates manufacturers and distributors of fertilizer, commercial feed, seed, and pesticides, and pesticide applicators and pest control businesses and applicators. These regulated entities are subject to inspection and investigation of complaints against them, and their products may be sampled and analyzed to ensure that they are in compliance with applicable regulations. The results of these inspections and investigations are compiled to determine the percentage of entities that are in compliance.

Feed, seed, fertilizer and pesticide inspected products

Inspection case files are primary data collected and evaluated by program staff. These files include descriptive information about feed, seed, fertilizer and pesticide products inspected in the marketplace. From this data, it can be determined whether performance/quality standards are being met.

Data from inspection reports is entered into the Fertilizer Enforcement and Analysis (FEA) database and the Laboratory Information Management System (LIMS). The reports generated are the Feed, Seed, Pesticide, and Fertilizer Quarterly/Annual activity reports.

The number of feed, seed, pesticide, and fertilizer inspected products in compliance is divided by the total number of feed, seed, fertilizer and pesticide inspected products and then multiplied by 100.

### Validity

This measure is valid in that we are counting what the measure says we are counting. The field inspection process is standardized and the data collected relates directly to the measure. Both internal and external audits have been performed and, as a result, process improvements are continually evaluated and, if appropriate, implemented.

The measure is indicative of our performance because our quality assurance processes ensure product compliance.

### Reliability

Standardized data are collected and reported. This data is compared to the feed, seed, pesticide, and fertilizer product label guarantees to assess compliance with State laws and rules. Some data interpretation is required. However, reliability is maximized through extensive staff training and internal review processes, making it probable that another trained individual would reach the same conclusion as to whether the product is in compliance.

The reports/calculations are database generated. A hard copy of these reports is saved in the annual "Performance Measures" binder located in the Laboratory front office. There is a high probability that the same conclusions would be reached by anyone for the pesticide data as the results have been obtained from the pesticide LIMS database. Some discrepancies have occurred in feed, seed, and fertilizer reports utilizing data from existing databases. Therefore, the probability of a reproducible conclusion is not 100 percent. In order to mitigate this problem, manual review and verification steps are being taken to ensure the accuracy of all sample status determinations. A new LIMS is currently being developed and upon implementation, will replace these existing databases. The LIMS is scheduled for implementation in late 2011/early 2012.

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### **Program**

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### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

### Percentage of pesticide ingredients evaluated and/or managed that are in compliance with regulations

### Action Requesting Revision to Approved Measure

Change in Data Sources or Measurement
Methodologies

П	Requesting New Measure
$\boxtimes$	Backup for Performance Outcome and
	Output Measure

### Glossary

Pesticide - Any substance or mixture or substances intended for preventing, destroying, repelling or mitigating any insects, rodents, nematodes, fungi, weeds or other forms of plant or animal life or viruses, except viruses, bacteria or fungi on or in living man or other animals which the Department by rule declares to be a pest and any substance or mixture of substances intended for use as a plant regulator, defoliant or desiccant.

Brand - The name, number, trademark or any other designation, which distinguishes one pesticide product from another.

Section 3 product registration - Those unique pesticide labels assigned by the U.S Environmental Protection Agency (EPA) under the authority of the federal pesticide law: Federal Insecticide, Fungicide and Rodenticide Act (FIFRA).

Specialty product registration - Those unique pesticide labels issued by Florida after individual evaluation of possible impacts on Florida's environment and human health. These include: New Active Ingredients (NAI), Significant New Uses (SNU), Experimental Use Permits (EUP), Special Local Need (SLN) and Emergency Exemptions under FIFRA (Section 18).

### **Data Sources and Methodology**

Data sources are Bureau of Pesticides database records of pesticide products registered, pesticide sample analytical results and spreadsheet for tracking pesticides under evaluation/management. The computation and report methodology is described in the section LRPP Reporting Standard Operating Procedure (SOP). In previous years, pesticides for which pesticide usage inventories were compiled by the Department were included as evaluated and managed. This practice has been discontinued.

Pesticide product registration information is currently stored in 2 databases. The product registration data is currently stored on an oracle database (Registration Tracking System (RTS)) and the specialty product registration information is stored in a local Paradox database. Computations

are based on queries against RTS and the Paradox database.

The information for pesticides under evaluation/ management is tracked in an Excel spreadsheet as outlined in the Scientific Evaluation Section's LRPP reporting SOP. Information is compiled from RTS located in FDACS DOA server; RegPREC (paradox database) - located in: TLES\_Share on 'File Server Conner Complex TLES\_Share 'tlhadm010')'/REG/RegPREC directory; and Excel Spreadsheet - located in: 'TLES\_Share on 'File Server in Conner Complex (TLES\_Share on 'tlhadm010')' /PESTICIDES/SES/ SES Tracking Form directory. The information from the Registration Section is entered in the SES Excel spreadsheet for this measure.

The report generated is the Excel spreadsheet and the file name is titled with the fiscal year follow by SES-tracking, example: "FY2003-2004 SES-tracking.xls" for the fiscal year 2003-2004.

FDACS Registration Section and the Scientific Evaluation Section follow a SOP for determining what active ingredients are to be considered evaluated/managed. In addition, the criteria for compliance and non-compliance are provided in this same SOP. The Excel spreadsheet automatically compiles the number of active ingredients evaluated and calculates the percent compliance. With regard to ensuring that data is accurately transcribed into the Excel program, the numbers are reviewed to ensure accuracy. To ensure all calculations are accurate, the equations in the spreadsheet have been double-checked during the development of the spreadsheet and as a further measure the number evaluated and the percent compliance are calculated by hand to verify accuracy of figures.

### Validity

This measure is valid in that we are counting what the measure says we are counting. Registration, evaluation and management activities for pesticide products are needed to protect citizens and the environment from possible adverse effects of pesticides that can enter and degrade water quality, impact food quality or cause other nontarget and ecological effects in Florida. There are over 800 pesticide active ingredients with over

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Agricultural Environment Services

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### **Program**

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### **Department**

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### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

12,000 pesticide product brands registered for use in Florida, and any of these has the potential to require evaluation and management in the future. The number of pesticide active ingredients under evaluation and management will vary from year to year, with oversight varying from activities such as review of supporting registration information, supporting studies and investigations and analysis of pesticide products to active water quality monitoring and management plans under continuous development with federal, state, and local work groups.

The measure is indicative of the program's performance in that it lists the number of active ingredients that the program actively assessed. However, the measure is somewhat limited in that it assumes equal effort for each active ingredient and many of the criteria that lead to the inclusion of an active ingredient are not directly controlled by the Bureau of Pesticides staff. These include but are not limited to the following: 1) - the number of active ingredients detected in ground water and/or surface water that exceed an

acceptable water standard; 2) - the number of instances where an ecological incident may be due to a pesticide; 3) - the number of potential worker exposures or complaints of symptoms due to a pesticide; 4) - the number of registration applications; and 5) - the number of Section 18 requests that do not meet specifications.

### Reliability

Data is assembled following the appropriate reporting SOP and reviewed at different levels according to the Bureau reporting process to ensure consistency and accuracy. Section 3 product registration applications are reviewed following procedures outlined in the Pesticide Registration Section's pesticide registration procedures. Specialty product registration requests are processed following the evaluation procedures outlined in the Procedural Guidelines and Standards, making it probable that another trained individual would reach the same conclusion as to whether the product is in compliance.

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Agricultural Environment Services

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### **Program**

**Consumer Protection** 

(Code: 42160000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

### Percentage of commercial pest control businesses and applicators inspected who are in compliance with regulations

# Requesting Revision to Approved Measure Change in Data Sources or Measurement Methodologies Action Requesting New Measure Backup for Performance Outcome and Output Measure

### Glossary

N/A

### **Data Sources and Methodology**

Field staff routinely makes unannounced inspections of commercial pest control applicators and businesses to evaluate compliance with the law. In addition, the Department responds to and investigates complaints from consumers about pest control licensees. Inspection case files consist of data collected and evaluated by Program staff. These case files include standardized descriptive information regarding applicators and companies compliance with applicable statute and rules.

Case files are reviewed by case review staff to determine if the inspection or investigation contains information that indicates that the commercial pest control business or applicator has committed one or more violations of the statute or rules. If there is no information that indicates a violation, the case is designated as a "pass". If there is information that indicates a violation, the case is designated as a "fail" and the file is entered into the process for determining the appropriate administrative action.

Information that indicates a violation includes evidence or observation of a violation of statute or rule, lack of appropriate licensure, evidence of possession of pesticides or application equipment by unlicensed individuals, records obtained by an inspector that document a violation of statute or rule, admissions of a violation, or other evidence.

Case file information is entered into an Access database, the pest control "BEPCTracking" Program — actual table that holds case file information is named "Log sheet". Crystal Report writer is then used to extract the number of inspection case files out of the database to create a report containing information on the case's classification. Then the numbers of commercial pest control applicators inspected who are in compliance is divided by the total number of commercial pest control applicators inspected and then multiplied by 100.

### Validity

This measure is valid in that we are counting what the measure says we are counting. The field inspection process is standardized and the procedures are very comprehensive. Specific data is recorded on approved forms and submitted as part of a case file. The data collected relates directly to the measure. The process is continually reviewed and improved. The only limitation in the Program is that staffing ratios do not allow for all licensed applicators and card holders to be inspected annually.

This is the measure of actual work performed by the pest control investigative branch as of the date of the report run. Although the Bureau cannot directly control the number of consumer complaints which might be received during any particular year, the active inspection program assists in informing the licensee's of their obligations, which aids in reducing the number of consumer complaints generated.

### Reliability

Standardized data is collected and reported. Some interpretation of regulatory requirements is required. Extensive training of case file reviewers maximizes uniformity of interpretation and case classification. Multiple internal review procedures and standardized enforcement response guidelines also serve to maximize uniformity, making it probable that another trained individual would reach the same conclusion as to whether the applicator is in compliance.

There is there a high probability that the same conclusion would be reached by anyone repeating the calculation. The report is drawn directly from live data. Reported case numbers are highly replicable. The possibility of records arriving subsequent to the reported numbers, resulting in a change in previously reported values, is minimal, based on audit findings.

The report and report specifications are kept in a file so we can request information the same way next time. The Division Quarterly reports are stored in the administrative assistant's office.

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### **Program**

**Consumer Protection** 

(Code: 42160000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

### Percentage of licensed pesticide applicators inspected who are in compliance with regulations

**Action** 

	••••	
Requesting Revision to Approved Measure		Requesting New Measure
Change in Data Sources or Measurement	$\boxtimes$	Backup for Performance Outcome and
Methodologies		Output Measure

### Glossary

Pesticide - Any substance or mixture or substances intended for preventing, destroying, repelling or mitigating any insect, rodents, nematodes, fungi, weeds or other forms of plant or animal life or viruses, except viruses, bacteria or fungi on or in living man or other animals which the Department, by rule, declares to be a pest and any substance or mixture of substances intended for use as a plant regulator, defoliant or desiccant.

### **Data Sources and Methodology**

Inspection case files are primary data collected and evaluated by Program staff. These case files include standardized descriptive information regarding licensed applicators and their employees as well as specific information about their use of chemicals. From these data, it can be determined whether chemicals are used properly.

The data is entered from the inspection reports into the CATS 2 data base which is maintained in the Bureau of Compliance Monitoring; the name of the report generated out of this data base is the EPA quarterly report.

The number of licensed pesticide applicators inspected, who are in compliance, is divided by the total number of licensed pesticide applicators inspected and then multiplied by 100.

### Validity

This measure is valid in that we are counting what the measure says we are counting. The field inspection process is standardized. Specific data are recorded on approved forms and submitted. The data collected relate directly to the measure. Both internal and external audits have been conducted. The process is continually reviewed and improved.

The measure is a good indicator of our performance because it is a direct count of applicators inspected.

### Reliability

Standardized data are collected and reported. Chemical use information from the field inspection data is compared with Federal and State chemical use requirements. Discrepancies between reported data and use requirements result in a determination of proper/improper chemical use. Some interpretation of chemical use requirements is required. Extensive training of case file reviewers maximizes uniformity of interpretation. Multiple internal review procedures and standardized enforcement response guidelines also maximize uniformity. The training, review procedures and standardized response guidelines make it probable that another trained individual would reach the same conclusion as to whether the pesticide applicator inspected is in compliance.

There is a very high probability that the same conclusion would be reached by anyone repeating the calculation because the parameters and queries used are consistent from one calculation to the next. The report is kept in a file for the record, the name of the data base is CATS2 located in the Bureau of Compliance Monitoring Pesticide Compliance section.

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### **Program**

**Consumer Protection** 

(Code: 42160000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

### Number of pest control, feed, seed, and fertilizer and pesticide inspections conducted

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Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

### Glossary

#### Fertilizer Inspection

Fertilizer Sample Inspection - An inspection conducted by the Department consisting of the physical sampling, evaluation, and reporting of a fertilizer product to assess compliance with state laws and regulations. The sample inspection is counted after the laboratory has performed an analysis. The collection and analysis data is recorded in the FEA Database and is reported on the Fertilizer Laboratory and Compliance Monitoring Quarterly Summary Reports. Source documentation consists of laboratory analysis reports. Supporting documentation includes fertilizer sample collection reports, any associated product documentation, and warning letters (for violative samples).

MKP - (Marketplace Inspection) - An inspection conducted by the Department at a manufacturer, distributor, or consumer location consisting of a visual evaluation and documentation of a fertilizer product to determine compliance with state fertilizer laws and regulations. Each product evaluated on the marketplace inspection report constitutes, and is counted as a separate inspection. The marketplace inspection is counted after it is reviewed and recorded by Fertilizer Section personnel. The product labeling and guarantor data are maintained on the Environmental Manager's PC and on the I:Drive at I:\BCM Office. Applicable data is reported on Bureau of Compliance Monitoring, Quarterly Activity Memoranda. Source documentation consists of fertilizer marketplace inspection reports. Supporting documentation includes any associated product documentation and warning letters (for violative samples).

FEI- (Fertilizer Establishment Inspection) An inspection conducted by the Department at an establishment involved in the manufacture, distribution, or consumption of fertilizer to determine the firm's level of compliance with state fertilizer laws and regulations. The establishment inspection is counted after it is reviewed and recorded by Fertilizer section personnel in the Bureau office. The inspection data is maintained on the Environmental Manager's PC and on the I:Drive at I:\BCM Office.

Applicable data is reported on Bureau of Compliance Monitoring, Quarterly Activity Memoranda. Source documentation consists of applicable inspection forms.

### Feed Inspection

Feed Sample Inspection – An inspection conducted by the Department consisting of the physical sampling, evaluation, and reporting of a feed product to assess compliance with state and federal feed laws and regulations. These inspections do not include routine "registrantsubmitted" compliance sample evaluations conducted by Department certified laboratories. The sample inspection is counted after the laboratory has performed an analysis. The collection and analysis data are filed and maintained electronically and are reported under activity #1 on the Bureau of Compliance Monitoring, Quarterly Activity Memoranda. Source documentation consists of laboratory analysis reports and associated documentation (e.g. product label, photos, etc.).

Feed Marketplace Inspection - An inspection conducted by the Department at a manufacturer, distributor, or consumer location consisting of the visual evaluation and documentation of a feed product to determine compliance with state and federal feed laws and regulations. Each product evaluated on the marketplace inspection report constitutes, and is counted as a separate inspection. The marketplace inspection is counted after it is reviewed and recorded by Feed Section personnel. The inspection reports, product labeling, and guarantor data are scanned and maintained electronically, and are reported under activity #2 on Bureau of Compliance Monitoring, Quarterly Activity Memoranda. Source documentation consists of feed marketplace inspection reports.

Feed Establishment Inspection — An inspection conducted by the Department at an establishment involved in the manufacture, distribution, or consumption of animal feed to determine the firm's level of compliance with state and federal feed laws and regulations. In general these include, but are not limited to, BSE, Medicated Feed, and BMP inspections. The establishment inspection is counted after it is reviewed and recorded by Feed Section personnel.

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### **Program**

**Consumer Protection** 

(Code: 42160000)

### **Department**

Agriculture and Consumer Services

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### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

### Seed Inspection

Seed Sample Inspection – An inspection conducted by the Department consisting of the physical sampling, evaluation, and reporting of a seed product to assess compliance with state and federal seed laws and regulations (= "number of seed inspections conducted" component of LRPP Measure #59) The sample inspection is counted after the laboratory has performed an analysis. The collection and analysis data are recorded in the SRALIMS System and are reported under activity #7 on the Bureau of Feed, Seed, and Fertilizer, Seed Laboratory Quarterly Summary Reports. Source documentation consists of seed laboratory analysis reports.

Seed Sample Inspection data is maintained by the Bureau of Feed, Seed, and Fertilizer Laboratories, Seed Laboratory. The source data consists of seed analysis reports. laboratory Supporting documentation includes seed sample collection reports, any associated product documentation, and warning letters (for violative samples). The data is summarized and entered into the Seed Registration and Analysis Laboratory Information Management System (SRALIMS on 'Tlhaesdata') (W:) by personnel in the Bureau of Feed, Seed, and Fertilizer Laboratories. The Environmental Manager of the Seed Compliance Section generates standard reports from this database. Non-standard reports are developed by the Division's Information Technology Section upon request. Hard copies of documentation for all samples reported as legal are filed and maintained manually by the Bureau of Feed, Seed, and Fertilizer Laboratories, Seed Laboratory. Hard copies of documentation for all samples reported as illegal or mislabeled are filed and maintained manually by the Environmental Manager of the Seed Compliance Section.

Seed Marketplace Inspection - An inspection conducted by the Department at a manufacturer, distributor, or consumer location consisting of the visual evaluation and documentation of a seed product to determine compliance with state and federal seed laws and regulations. Each product evaluated on the marketplace inspection report constitutes, and is counted as a separate inspection. The marketplace inspection is counted after it is reviewed and recorded by seed section personnel in the Bureau office. The inspection reports, product labeling, and guarantor data are scanned and maintained electronically, and are reported under activity #7 on Bureau of Compliance Monitoring, Quarterly Activity Memoranda. Source documentation consists of seed marketplace inspection reports.

Seed Marketplace Inspection data is maintained by the Environmental Manager of the Seed Section. The source data consists of seed marketplace inspection reports. Supporting documentation includes associated product documentation, and warning letters (for violative samples). Hard copies of inspection forms and supporting documentation are scanned for long term record retention and original documents are maintained in physical files according to an approved retention schedule.

Seed Establishment Inspection - An inspection conducted by the Department at an establishment involved in the manufacture, distribution, or consumption of seed (intended for planting purposes) to determine the firm's level of compliance with state and federal seed laws and regulations. In general these include, but are not limited to, seed complaint and BMP inspections. The establishment inspection is counted after it is reviewed and recorded by seed section personnel in the Bureau office. The inspection reports and associated documentation are scanned and maintained electronically, and are reported under activity #7 on Bureau of Compliance Monitoring, Quarterly Activity Memoranda. Source documentation consists of applicable inspection

Seed Establishment Inspection data is maintained by the Environmental Manager of the Seed Section. The source data consists of applicable inspection forms. Supporting documentation includes associated documentation, and warning letters (for violative inspections). Hard copies of inspection forms and supporting documentation are scanned for long term record retention and original documents are maintained in physical files according to an approved retention schedule.

### Pesticide Inspection

UAF – (Agricultural Use for Cause Investigation) An investigation conducted by the Department at an establishment involved in the production of an agricultural commodity in response to a report that pesticides have been misused. In general, these establishments include but are not limited to farms, forests, nurseries, and greenhouses.

UAG – (Agricultural Use Inspection) An inspection conducted by the Department at an establishment involved in the production of an agricultural commodity to determine compliance with state and federal pesticide laws.

WPS – (Worker Protection Standard Inspection) An inspection conducted by the Department during an agricultural use inspection/investigation at a farm, forest, nursery, or greenhouse to determine compliance with the Worker Protection Standard. If a farm, forest, nursery, or greenhouse uses a WPS labeled pesticide for the production of agricultural plants within 30 days of having agricultural workers and/or handlers present at the firm, then the firm falls under the scope of WPS.

UNF — (Non-Agricultural Use For Cause Investigation) An investigation conducted by the Department at an establishment that is <u>not</u> involved in the production of an agricultural commodity in response to a report that pesticides have been misused. In general, these establishments include, but are not limited to right-of-way applicators, aquatic applicators, and golf courses.

### **Service/Budget Entity**

Agricultural Environment Services

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### **Program**

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### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### Primary Service Objective

UNA – (Non-Agricultural Use Inspection) An inspection conducted by the Department at an establishment that is <u>not</u> involved in the production of an agricultural commodity to determine compliance with state and federal pesticide laws.

EUP — (Experimental Use Permit Inspection) An inspection conducted by the Department at either an agricultural or non-agricultural establishment (a/k/a a cooperator) to determine if the use of a pesticide, which was granted an experimental use permit, was used in accordance with the conditions stated in the permit.

CAR – (Certified Applicator Records Inspection) An inspection conducted by the Department during all use inspections/investigations involves the review of pesticide applicator records for pesticide applicators licensed under Chapter 487, Florida Statutes (F.S.). The records may contain applications of general use pesticides, but applications of all restricted use pesticides must be recorded by each licensed applicator.

GW –(Ground Water Inspection) An inspection conducted by the Department that involves review of pesticide use to assure measures are taken to prevent groundwater contamination.

PEI – (Producer Establishment Inspection) An inspection conducted by the Department at a facility that produces, formulates, re-formulates, packages or repackages pesticides or pesticidal devices. In general, these establishments include pool supply stores where bulk chlorine is repackaged into smaller containers and chemical supply stores that manufacture pesticides.

MKP – (Marketplace Inspection) An inspection conducted by the Department at a facility that sells general use pesticides. In general, these facilities are retail stores that sell pesticides such as Home Depot, Lowe's, and Wal-Mart.

DLR – (Pesticide Dealer Inspection) An inspection conducted by the Department at a facility that sells restricted-use pesticides as well as general use pesticides. These establishments are licensed by the Department to sell and distribute restricted-use pesticides. In general, these establishments include retail agro/industrial chemical suppliers such as UAP, Lesco, and Helena Chemical Company.

IMP/EXP – (Import and/or Export Inspection) – An inspection conducted by the Department, usually at a port of entry into Florida or at a warehouse, to determine compliance with the federal pesticide regulations concerning the importation or exportation of pesticides into and out of the United States.

### **Data Sources and Methodology**

Department field staff performs routine marketplace inspections to measure on-going compliance with feed, seed and fertilizer laws, and routine and complaint—based inspections of

pesticide applicators and pest control businesses. Data from these inspections is derived directly from files. No data manipulation is necessary.

#### Protocol:

- 1. Inspection data is entered into the Compliance DB30.mdb database by the Pesticide Compliance staff, which consists of four Case Processors and a Senior Clerk. The Case Processors are responsible for determining whether the information provided by the Inspectors count as an inspection. This is usually determined by verifying that the inspection forms filled out by the Inspector are complete and accurate.
- 2. The Environmental Manager of the Pesticide Compliance Section usually generates reports associated with program outputs, however, as part of their initial training, Case Processors are shown how to run queries and generate reports in the Compliance DB30.mdb database.

The data from the Feed, Seed Fertilizer and Pesticide Inspections is entered directly from inspection reports into various network-based database applications including, FEA, FRALIMS, SRALIMS, BSE Inspection, and Compliance DB30.mdb. Pest Control data is entered into the EPC Tracking System; the data for this measure is a combined measure adding all the programs across bureaus in the division.

The information for the Pest Control data is entered into the EPC Tracking System.

### Validity

Data is derived directly from internal files. There are no known outside impacts on data validity. Staff is responsible for accumulating and verifying the accuracy of the data.

This measure is a good indicator of our performance because it is a direct count of the number of inspections conducted.

### Reliability

Data is a direct tabulation of the actual number of pest control, pesticide applicator, feed, seed and fertilizer inspections conducted. Data is not interpreted; therefore, no ambiguity in reporting exists.

There is a high probability that the same conclusion would be reached by anyone repeating the calculation because the parameters and the queries used are consistent from one calculation to the next.

### **Service/Budget Entity**

Agricultural Environment Services

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### **Program**

**Consumer Protection** 

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#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

### Number of pesticide products registered

### Action

☐ Change in Data Sources or Measurement ☐ Backup for Performance Outcome Methodologies ☐ Output Measure	e Outcome and
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### Glossary

N/A

### **Data Sources and Methodology**

Data source is Bureau of Pesticides database records of pesticide products registered. The computation and report methodology are described in each Section's LRPP Reporting Standard Operating Procedure (SOP)

The data from the pesticide registration application are entered into the Registration Tracking System (RTS) and the emergency exemption action data (Section 18) are entered into a paradox database. We plan to incorporate the Section 18 data into RTS in the future.

RTS is located in FDACS DOA (Sunora1) server and the Section 18 data is located in the: File Server in Conner Complex (TLES\_Share on 'tlhadm010')'/REG/RegPREC directory. The report generated is the Quarterly Registration Section Activity Report.

Information is in the Section's LRPP Reporting SOP.

### Validity

Data are derived directly from internal files. There are no known outside impacts on data validity. Staff is responsible for accumulating and verifying the accuracy of the data.

The measure is a good indication of performance to the extent that it indicates the ability of the program to process all incoming registration applications. However, beyond the capacity to process registrations, the program is not in direct control of the numbers and types of pesticide product brands registered. Rather, these variables are dictated predominately by market conditions and the indirect effects of federal regulations.

### Reliability

Files provide data directly, and no interpretation is required, as the measure is a direct tabulation of the actual number of registrations issued.

There is a high probability that the same conclusion would be reached by repeat calculation. The data are entered into a secured database where the level of permission is granted based on business needs with a historical tracking of product registration status. The report generated is based on queries against the RTS database. In addition, the tracking of the Section 18 action data are reviewed by the Section Administrator and verified by either the Bureau's Environmental Manager and/or Bureau Chief. These reports are stored in the 'TLES\_Share on 'File Server in Conner Complex (TLES\_Share on 'tlhadm010')'/REG/ Registration Activity Reports directory.

### Service/Budget Entity

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### **Program**

**Consumer Protection** 

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### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

### Number of pest control businesses and applicators licensed

### Action

Ш	Requesting Revision to Approved Measure
	Change in Data Sources or Measurement
	Methodologies

Requesting New Measure Backup for Performance Outcome and Output Measure

### Glossary

N/A

### **Data Sources and Methodology**

Records of pest control businesses and applicators that apply for and are granted licensure are maintained and used to determine the number of pest control businesses and applicators licensed.

Data are entered into a licensing database. The database is known as the Suntrack Program which is maintained on the DOA production server maintained by AGMIC and supported by Division IT staff. There is no dedicated program for statistical reporting.

The Bureau issues several different license types which are consolidated for a final reporting total. The types include; Business license, Certified Operator certificates, Special Fumigation ID Card certificates, Employee Identification Cards, Limited Private Applicator and Limited Commercial Landscape licenses.

The current methodology relies on several SQL scripts, specifically designed by Division IT staff, that run against the database to extract the report data. The report is reproducible although the potential exists of modified data created during audit review causing unacceptable variance.

### Validity

Data are derived directly from internal files. There are no known outside impacts on data validity. Staff is responsible for accumulating and verifying the accuracy of the data.

This is an accurate measure of licensing performance. It relates directly to the number of documents processed (workload) by the Document Issuance section of the Bureau. The measure accurately reflects licensing trends in both good and bad economic times.

### Reliability

Files provide data directly, and no interpretation is required, as the measure is a direct tabulation of the actual number of licenses issued.

The Office of Inspector General performed an audit in 09-10 on the 08-09 data, and determined that the original query was faulty... As a result, the Bureau modified the query and worked closely with the Division's IT staff, to design the specific SQL queries that extract the specific license type transactions from the program's process tables using date parameters resulting in data that is more consistently reproduced and the reported values are accurate and replicable.

### Service/Budget Entity

Agricultural Environment Services

(Code: 42160100)

### **Program**

**Consumer Protection** 

(Code: 42160000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

### Percentage of consumer complaints resolved through mediation which result in restitution to consumers

### Action

Ш	Requesting Revision to Approved Measure
	Change in Data Sources or Measurement
	Methodologies

# Requesting New Measure Backup for Performance Outcome and Output Measure

### Glossary

Complaint – Written correspondence or other contact with the Department alleging a dispute with a business entity, a violation of a consumer protection law, an unfair and deceptive trade practice, or any other perceived violation of a law.

Product/Item received — Something in exchange for the item complained about or the exact item purchased by the consumer.

Restitution – Those complaints that seek a dollar amount by complete refund or services offered.

### **Data Sources and Methodology**

The measure has 3 elements: (1) the number of complaints requesting restitution at any time during the period reported; (2) the number of complaints with restitution recovered; and (3) the resulting percentage of consumer complaints resolved through mediation. The percent of restitution received is calculated by dividing element 2 by element 1 and multiplying that result by 100.

When a complaint is filed and the consumer requests the Division take into consideration the request for restitution from a business, complaints that seek a dollar amount by complete refund or services offered is considered successful and is recorded as refund received.

The following may be used for calculating restitution:

- 1. Complete or partial refund of monies that were paid:
- 2. Authorized services/Contractual Obligations rendered The business conducted the service that they were contracted to perform; or
- Future Discount/Service Offered
  - a. Warranty work
  - b. In kind services
  - c. Future discounts

Complaints are entered into the Division's Oracle based application (DOCS) with specific fields to indicate whether the complainant has requested restitution. Applicable fields are queried to calculate the percentage.

The DOCS Oracle database automatically generates the report "Refunds Received (Bond Claims/Consumer Requested)". This report is properly documented and can be changed to reflect data for the time period being reported. The number of complaints requesting restitution and the number of complaints receiving restitution is based on complaint cases with a status of closed regardless of closing code.

### Validity

The measure is valid insofar as it provides a highly accurate measure of resolution to consumers through mediation. There are certain types of complaint closing that identify a consumer that has not provided the division a means to determine if restitution is being requested. Additionally, there are certain types of complaints that have no monetary value and therefore cannot be calculated. The result of this measure does not necessarily reflect the effectiveness of the mediation program.

The DOCS system has a case tracking application which requires certain criteria be met for input and a footprint of all entries become a part of the record.

### Reliability

All complaints are input into the DOCS Oracle system and form the basis for determining the restitution requested and the restitution received. Each complaint is coded based on the industry that is involved in the complaint. Regardless of industry, all complaints that seek restitution are mediated unless governed by another agency. Those complaints that seek a dollar amount are recorded as refund requested. When restitution is received either by complete refund or future services offered for the consumer, the case is considered successful and is recorded as a refund received.

There is a historic footprint in the DOCS system of each data entry into the system, including the person performing each update. Reports can also be generated repeatedly for given time periods.

Anyone accessing the reports reflected under "Data Sources and Methodology" would arrive at the same conclusion.

### Service/Budget Entity

**Consumer Protection** 

(Code: 42160200)

### **Program**

**Consumer Protection** 

(Code: 42160000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

### Percentage of regulated entities where an investigation found a violation of consumer protection laws

### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

X	Backup for Performance Outcome and
	Output Measure

### Glossary

Regulated entities – Those businesses required to file with the Department, or be registered or licensed by the Department, pursuant to Florida Statutes (Motor Vehicle Repair shops, Charitable Organizations, Professional Solicitors, Fundraising Consultants, Sellers of Travel, Telemarketers, Sellers of Business Opportunities, Health Studios, Dance Studios, Pawn Shops, operators of Game Promotions, Intrastate Moving companies and Professional Surveyors and Mappers).

Investigation – An examination of factual information by the Department to determine if a violation of law has occurred. Information can be provided to the Department through a variety of sources, including but not limited to complaints, telephone inquiries and the mail.

Violation – A noncompliance with a provision of a statute or promulgated rule.

Consumer Protection laws - Any law relating to consumer protection.

### **Data Sources and Methodology**

The measure has 3 elements: (1) the number of regulated entities that were registered, licensed or filed with the Department at any time during the period reported; (2) the number of regulated entities investigated during the period wherein it was determined that a violation of consumer protection law(s) was committed, and (3) the resulting percentage of regulated entities that violated consumer protection law(s) is calculated by dividing item 2 (above) by item 1 (above) and multiplying that result by 100.

Investigations are entered into the Division of Consumer Services Oracle based application (DOCS) with specific fields to indicate whether the business is regulated or non-regulated, the status of registration, the alleged violation of statute(s) or promulgated rule and the outcome of the investigation. All regulated entities investigated are counted where the investigation found a violation, even when no legal action is initiated by the Department. Applicable fields are queried to calculate the percentage.

There are 2 standard reports used to arrive at the percentage. They are: #66 Regulated Entities

Where Investigation Found a Violation and the total complaints investigated report provide by the Division's IT team. Each report is properly documented and can be changed to reflect data for the time period being reported.

The DOCS Oracle database automatically generates these reports. The percentage of regulated entities where an investigation found a violation is determined by dividing the total number on the #66 Regulated Entities where an investigation found a violation report divided by the total number of regulated entities provide by the Division's IT team. These totals are input onto an Excel spreadsheet located on the Division's drive that has a division/percentage formula built into the spreadsheet and when input, the formula automatically calculates the percentage.

### Validity

The measure is valid insofar as it provides a highly accurate measure of overall compliance with statutory regulations by affected business entities. However, the measure does not show frequency of violations by those entities in violation. The results of this measure do not necessarily reflect the effectiveness of the enforcement program.

The DOCS system has a case tracking application which requires that certain required criteria be met for input and a footprint of all entries becomes a part of the record. No alleged violations that are determined to be unfounded are counted.

### Reliability

All allegations of violation(s) of applicable statute or promulgated rule are input into the DOCS Oracle system and form the basis for an investigation. The investigation cases are distinguished in the system by "Type -Investigation/Enforcement" and may be separated by regulated and/or non-regulated entity. Only known, regulated entities are included in this measure. The Division is not aware of a valid methodology for determining the number of unknown regulated entities. Additionally, there is a dropdown list of investigative activities, which helps maintain uniformity in the description of investigative action(s) taken. Only closed cases (investigations/enforcements) are counted.

### Service/Budget Entity

**Consumer Protection** 

(Code: 42160200)

### **Program**

Consumer Protection

(Code: 42160000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

There is a historic footprint in the DOCS system of each data entry into the system, including the person performing each update and reports can also be generated repeatedly for given time periods.

There is a possibility that a small number of cases might be included in the numerator wherein an administrative action was initiated and it was subsequently determined that no violation existed. Such a case would be excluded from the

numerator as soon as the determination was made; however, at any given point a small number of such cases could be included. The possibility of such a determination could exist in approximately 1 case in 250, and the number of cases inappropriately included in the count would be even smaller.

Anyone accessing the reports reflected under "Data Sources and Methodology" would arrive at the same conclusion.

### Service/Budget Entity

**Consumer Protection** 

(Code: 42160200)

### **Program**

**Consumer Protection** 

(Code: 42160000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

### Number of Lemon Law assists made to consumers

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

### Glossary

Assists – Assists to consumers include the number of calls to the Lemon Law Help Line, the number of Lemon Law arbitration requests processed, the number of Informal Dispute Settlement Procedure files processed, and the number of Informal dispute Settlement Procedure audits conducted.

Independent Dispute Settlement Procedure – (hereinafter "IDSP") an informal Lemon Law dispute resolution procedure established by motor vehicle manufacturers and certified by the Department.

Certified Manufacturer – a motor vehicle manufacturer who has an informal Lemon Law dispute procedure certified by the Department.

### **Data Sources and Methodology**

This measure is a tabulation of 4 inputs: (1) the Division's 800 hotline number dedicated to Lemon Law calls received by the Department; (2) the number of requests for state Lemon Law arbitration processed; (3) the number of IDSP applications processed; and (4) the number of IDSP audits conducted.

The Siemens telephone software program captures the number of calls received on the Lemon Law hotline and maintains this information in the system for up to 45 days. At the end of each month the system generates 4 reports reflecting telephone activity dating back to the first day of the month. The reports are the Monthly Group, Queue, Destination, and User Historical Reports. These source documents are stored in office 145, the Rhodes Building. These statistics are then entered onto an Excel spreadsheet located on the Division's drive. Standard reports are run on a monthly basis and ad hoc reports run on demand.

A 3 page Excel report is created using the reports generated from the Siemens HiPath ProCenter Agile system. The reports used from this system are the Monthly Group, Queue, Destination and User Historical Reports. These reports are printed on a monthly basis, and the information in these reports is typed into this Excel spreadsheet.

The number of requests for state arbitration processed each month is the total number of consumers seeking to arbitrate their vehicle dispute before the Arbitration Boards established and maintained by the Florida Office of the

Attorney General. If the consumer purchased or leased a motor vehicle from a certified manufacturer, then the consumer is required to go through the manufacturer's IDSP before they can request state arbitration. This information is entered into the DOCS (Division of Consumer Services computer application system) Oracle database by Division staff.

The IDSP files are forwarded to the Division in ASCII format from the Center for Better Business Bureaus, located in Arlington, VA. This information is uploaded to the Division's Access database. Upon receipt by the Division, these files are entered into the DOCS Oracle database by Division staff, and reviewed for further action by the Division.

An audit of IDSP files is conducted by Division staff. This information also is recorded on the DOCS Oracle database.

The information (inputs 3-4) is maintained in the DOCS Oracle database which automatically generates this report.

The measure is a total of each of the above named processes.

### Validity

The 4 parts of the Lemon Law activity measure the output of those consumers that seek assistance under the Florida Lemon Law. The staff reviews information provided both directly from consumers and through the various arbitrators throughout the state. All IDSP files are sent to the Center for Better Business Bureaus, which then forwards the data directly to the Division, as stated above.

The inputs to this activity provide information from consumers who have successfully gone through the certified Lemon Law procedure, those consumers who have gone through the procedure, but are dissatisfied with the result, those consumers who have a new car not represented by a certified Lemon Law procedure, and those consumers who need information to assist them in making the correct choices to get assistance concerning the Lemon Law process.

This is an appropriate measure of the performance because it indicates the workload of the unit. However the number of assists are dictated by demand, and a lower amount of assists are not

### Service/Budget Entity

**Consumer Protection** 

(Code: 42160200)

### **Program**

**Consumer Protection** 

(Code: 42160000)

### **Department**

**Agriculture and Consumer Services** 

(Dept. No. 42)

### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

indicative of decreased effort but of decreased demand.

### Reliability

The primary source data is input without interpretation. Information can be accessed and reports generated at any time through the Access database and/or the telephone reports. All outside source data is uploaded into the database, and additional information is input by staff when

received, creating a database complete with all pertinent information about any particular file. Reports can be generated at will, and are always created at the end of each month of activity. The statistics received and input with respect to the measure are deemed reliable. The number of assists varies due to consumer need and requests for assistance.

### Service/Budget Entity

**Consumer Protection** 

(Code: 42160200)

### **Program**

**Consumer Protection** 

(Code: 42160000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

### Number of complaints investigated/processed by the Division of Consumer Services

### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

# Requesting New Measure Backup for Performance Outcome and Output Measure

### Glossary

Consumer Protection Laws - any law relating to consumer protection.

Case – a complaint that has been entered into the Division of Consumer Services Oracle based application (DOCS) system and assigned to a staff person to read, analyze, respond to, investigate and/or initiate an enforcement action.

Complaint – Written correspondence or other contact with the Department alleging a dispute with a business entity, a violation of a consumer protection law, an unfair and deceptive trade practice, or any other perceived violation of a law.

**Enforcements-registration violations** 

Investigation – a systematic examination by the Department of facts, including a review of books and records, collection of evidence and other information to determine if a violation of law has occurred.

Processed – the process of entering information received by the Division into the DOCS Oracle database, which produces a record in the system. All complaints received by the Division are processed.

Administrative Complaint – an action initiated by the Department that alleges a violation of a consumer protection law, pursuant to Chapter 120, F.S.

Regulated entity - Those businesses required to file with the Department, or be registered or licensed by the Department, pursuant to Florida Statutes (Motor Vehicle Repair shops, Charitable Organizations, Professional Solicitors, Fundraising Consultants, Sellers of Travel, Telemarketers, Sellers of Business Opportunities, Health Studios, Dance Studios, Pawn Shops, operators of Game Promotions, Intrastate Moving companies and Professional Surveyors and Mappers).

Non-regulated entities – Those business entities not specifically regulated by the Department; however, such entities are subject to the provisions of unfair and deceptive trade practice laws.

### **Data Sources and Methodology**

The data sources for this measure are all complaints received by the Division. complaints are entered into the DOCS (Division of Consumer Services Oracle based application) system and assigned a unique case file number. The system has a number of required input criteria that must be met by the staff person assigned to the case each time an action is taken. The system automatically records the date action is taken and the staff person performing the work. The staff member working the case must enter what action is taken as well as the status of the case. The system records this history in the creation of the record. This information can be accessed on the system at anytime, and a report is generated monthly.

Case information is analyzed by staff in conjunction with the appropriate statutory provisions to determine whether the person or entity is operating in compliance with consumer protection laws.

After providing notice to the business owner, the Division may attempt mediation to achieve compliance or an enforcement action is initiated, where appropriate, to affect compliance. Enforcement actions initiated by the Division include Administrative Complaint, a Settlement Agreement and/or a Final Order.

When an enforcement action is issued, the respondent may accept the Department's proposed action or request a hearing to contest the action, pursuant to Chapter 120, Florida Statutes.

The Department may also file a civil action against a business not regulated by the Division that violates other consumer protection laws. Civil actions are handled by the Department's legal office.

The measure of this output is the total of all complaints processed plus the total of all investigations and enforcement actions taken by the Division for the period.

The DOCS Oracle database automatically generates Report All\_Case\_Types- Complaints\_, Investigations and Enforcements/No Sales on a

### Service/Budget Entity

**Consumer Protection** 

(Code: 42160200)

### **Program**

**Consumer Protection** 

(Code: 42160000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

quarterly basis. The total for the Report Period is the amount used for this measure.

### Validity

The number of enforcement actions is an extension of the Division's measure of number of complaints processed / investigated by the Division. All complaints received by the Division are processed; some warrant further investigation and some will result in enforcement actions. However, the measure does not necessarily indicate a level of compliance within the program area because violations could occur and not be reported through the complaint process, nor does the Department have scheduled inspections of regulated entities.

Information pertaining to a complaint is entered into the database described herein and the footprint of all actions taken pertaining to the complaint become part of the record.

### Reliability

The provisions of Chapter 120, F.S., known as the Administrative Procedures Act, ensure the reliability of the procedure.

Anyone accessing the reports reflected under "Data Sources and Methodology" would arrive at the same conclusion.

### Service/Budget Entity

**Consumer Protection** 

(Code: 42160200)

### **Program**

**Consumer Protection** 

(Code: 42160000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

### Number of "No Sales Solicitation calls" processed

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

# Requesting New Measure Backup for Performance Outcome and Output Measure

### Glossary

Subscription – Information provided to the Division from the consumer with accompanying subscription fee, requesting their residential telephone number be added to the No Sales Solicitation Calls list.

No Sales Solicitation Calls list - The list that is published quarterly, with all residential telephone numbers of Florida consumers who have submitted their request with the appropriate fee to the Department, to have their phone number placed on the list.

Processed – the process of entering information received by the Division into the DOCS Oracle database, which produces a record in the system. All No Sales Solicitation subscriptions received by the Division are processed.

### **Data Sources and Methodology**

This measure is a tabulation of the total number of "No Sales Solicitation calls" subscriptions processed during a period of time. This includes new subscribers and renewals. The subscription information is input onto DOCS (Division of Consumer Services computer application system) by "No Sales" staff. When the subscription information is complete, a phone number (associated with a name) is added to the No Sales Solicitation Calls list for a period of between 1 and 5 years, depending upon the amount of money that was submitted with the subscription.

The measure of this output is the total of all subscribers / phone numbers in the system for the period being reported. The subscriber information is compiled and a report is generated quarterly on DOCS, listing all phone numbers that have subscribed. This list is then made available to telemarketers for a fee. Telemarketers are prohibited by law from calling numbers on the list, unless otherwise exempt.

The DOCS computer system records each time a "No Sales Solicitation" call subscription is added or renewed. The DOCS Oracle database automatically generates this report.

### Validity

Subscriber information, including the fee paid, is received by Finance and Accounting, where the money is recorded and deposited. The subscriber information is then sent to the No Sales program section where the subscription information is updated as required, or added to the DOCS system, if it is an initial application. When all facets of the subscription are reviewed (and deemed to comply with the statute), the subscription is complete. All subscriber information is entered onto the DOCS system and can be retrieved at anytime by subscriber phone number or unique identifying number (DTN), which is assigned by the system when the initial subscription is entered onto the system.

"No Sales Solicitation" activity subscription numbers are reported on Oracle report #69 / No Sales, which reports the number of new applications and renewal applications and the total of both, This report is generated every quarter of the fiscal year.

### Reliability

The primary source document for a subscription is the No Sales Solicitation Application form, or whatever format the subscriber uses to transmit the information and fee. This information is entered onto the DOCS Oracle application system without interpretation. In the case of renewals, the computer screen is already populated with information; therefore, input is limited to any changes indicated by the subscriber. Input onto formatted screens that are stored on the DOCS Oracle application system is considered reliable, and the information can be retrieved upon demand.

This method of accounting for No Sales subscriptions produces data to compile the quarterly list for telemarketers. The database also calculates those consumers who have paid for multiple years, showing the fees that are deferred to future years. The DOCS system maintains historic records of No Sales subscriptions and quarterly reports. Deleted file name and path

### Service/Budget Entity

**Consumer Protection** 

(Code: 42160200)

### **Program**

**Consumer Protection** 

(Code: 42160000)

### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

### **Primary Service Objective**

## Number of regulated entities licensed by the Division of Consumer Services

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

# Requesting New Measure Backup for Performance Outcome and Output Measure

#### **Special Note**

Subcategories for this measure include:

- Number of motor vehicle repair shops licensed by the Division
- Number of solicitors of contributions licensed by the Division
- Number of sellers of travel licensed by the Division
- Number of telemarketers licensed by the Division
- Number of sellers of business opportunity licensed by the Division
- Number of health studios licensed by the Division
- · Number of pawnshops licensed by the Division
- Number of dance studios licensed by the Division
- Number of game promoters filed with the Division
- Number of Intrastate Moving companies licensed by the Division
- Number of Professional Surveyors and Mappers licensed by the Division

## Glossary

Consumer Protection Laws — Laws designed to safeguard Florida consumers against unlawful acts perpetrated by business entities selling goods and/or services to consumers.

Regulated entities – Those businesses required to file with the Department, or be registered or licensed by the Department, pursuant to Florida Statutes (Motor Vehicle Repair shops, Charitable Organizations, Professional Solicitors, Fundraising Consultants, Sellers of Travel, Telemarketers, Sellers of Business Opportunities, Health Studios, Dance Studios, Pawn Shops, operators of Game Promotions, Intrastate Moving companies and Professional Surveyors and Mappers).

Licensed – the procedure followed by those business entities to be licensed or registered with the Division as provided by Florida Statute.

File – the procedure followed by those business entities to document their activities with the Division as required by Florida Statute

## **Data Sources and Methodology**

This measure is a tabulation of the total number of regulated entities, including Motor Vehicle Repair shops, Charitable Organizations, Professional Solicitors, Fundraising Consultants, Sellers of Travel, Telemarketers, Sellers of Business Opportunities, Health Studios, Dance Studios, and Pawn Shops, operators of Game Promotions, Intrastate Moving companies and Professional Surveyors and Mappers that are registered / licensed during a period of time. This includes new registrations, renewals, and filings (where applicable). The registration and/or filing information is input into the Division's Oracle application (DOCS) by staff. When a new filing is input, a unique firm number (DTN) is established for that business, and a footprint of the registration and/or filing process creates a history of the filing on the system. There are established criteria within each program that must be met before a registration certificate / license or filing is complete. Upon completion of the required elements, a registration certificate or letter of acceptance is generated and the process is complete for the designated period.

## Validity

The measure is a valid representation of the number of regulated entities that file and/or register with the Department; however, there is no reliable way to identify the number of entities that should file and do not.

#### Reliability

The primary source document for registration is the registration and/or filing form, which is completed by the applicant and received by the Department. Upon receipt by the Department, the information is input into the DOCS Oracle application system. In the case of renewals, the computer screen may already be populated with information; therefore, input is an update function. The system creates an historic record of all activities taken with respect to the registration; therefore, records can be recreated upon demand. Statistics are captured on monthly reports which are put in PDF format.

## Service/Budget Entity

**Consumer Protection** 

(Code: 42160200)

## **Program**

**Consumer Protection** 

(Code: 42160000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## **Goal**

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

## **Primary Service Objective**

## Number of assists provided to consumers by the call center

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

	Requesting New Measure
$\times$	Backup for Performance Outcome and
	Output Measure

#### Glossary

Assists to consumers – Information and assistance provided to consumers by the Division of Consumer Services.

Call Center - Calls that are handled by the Division's Call Center staff, including calls to the "800 Spanish Hotline." Call Center staff responds to telephone inquiries from consumers and businesses answering questions, providing information to callers from the Oracle database, and mailing information as requested, including complaint forms, registration packages and consumer educational brochures.

#### **Data Sources and Methodology**

The first input for this activity is the number of calls handled by the Call Center, which are all incoming calls on the 800 hotline, messages in Phone Mail, calls that are directed to the regulated program areas, the No Sales program, and the Spanish hotline. Each call that comes into the Call Center is tracked by Siemens HiPath Procenter Agile system, the telephone system software package. This software constantly monitors Call Center phone activity and maintains this information in the system for up to 45 days.

The second input for this activity is the amount of correspondence sent to consumers by Call Center staff. The Call Center sends correspondence such as brochures, complaint forms, and registration forms to consumers.

The third input for this activity is the Survey Cards Statistics that are generated from the returned Survey Cards for the month.

At the end of each month, the system generates four reports reflecting telephone activity dating back to the first day of the month. The reports used from the Siemens HiPath Procenter Agile system are the Monthly Group, Queue, Destination, and User Historical Reports. These source documents are stored in office 145, the Rhodes building.

For the Call Center consumer correspondence, two reports are automatically generated from the DOCS system. The reports generated are the Call Center Correspondence Statistics Report and all DOCS Call Center Activity Reports. These reports track the amount and type of correspondence that is sent from the Call Center to consumers.

These statistics are maintained in the DOCS system under DOCS/Reports/Call Center/Correspondence Statistics.

The Survey Cards Statistics are generated from the returned Survey Cards for the month. The source documents are stored in office 145, the Rhodes Building.

A three page Excel report is created using the reports generated from the Siemens HiPath ProCenter Agile system, DOCS Oracle Database and the Returned Survey Cards. This report is printed on a monthly basis, and the information in this report is typed into this Excel spreadsheet located on the Division's drive. Standard reports are run on a monthly basis and ad hoc reports on demand.

#### Validity

This is an appropriate measure of performance because it indicates the workload of the unit. However, calls and correspondence are dictated by demand and a lower number of calls and correspondence is not indicative of decreased efforts, but of decreased demand. The Siemens HiPath Procenter Agile system ensures an accurate count of calls received by the Call Center through the 800 hotline (which exceeds 300,000 calls annually). However, the measure does not include the assists provided to consumers by program staff that receives consumer calls on their direct line.

## Reliability

The data sources are standardized reports from the Siemens Telephone Reporting System with detailed reports providing additional supporting documentation regarding telephone volume. These records are considered reliable; however, they cannot be maintained historically. Therefore, the information is maintained on the Excel spreadsheet which is printed out and hardcopy kept in the Supervisor's office in the Call Center, as well as placed on the Division's drive. The number of inputs is based on consumer demand, and the monthly demand is accurately counted by the Siemens reporting system.

The Correspondence Statistics information is entered into the DOCS Oracle application system without interpretation. Input onto formatted screens that are stored on the DOCS Oracle

## Service/Budget Entity

**Consumer Protection** 

(Code: 42160200)

#### **Program**

**Consumer Protection** 

(Code: 42160000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

## **Primary Service Objective**

application system is considered reliable and the information can be retrieved upon demand.

Anyone accessing the documents and spreadsheet reflected under "Data Sources and Methodology" would arrive at the same conclusion.

This method of accounting for No Sales subscriptions produces data to compile the

quarterly list for telemarketers. The database also calculates those consumers who have paid for multiple years, showing the fees that are deferred to future years. The DOCS system maintains historic records of No Sales subscriptions and quarterly reports. Deleted file name and path

## Service/Budget Entity

**Consumer Protection** 

(Code: 42160200)

## **Program**

**Consumer Protection** 

(Code: 42160000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## **Goal**

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

## **Primary Service Objective**

## Number of regulated entities registered by the Division of Consumer Protection

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

Consumer Protection Laws — Laws designed to safeguard Florida consumers against unlawful acts perpetrated by business entities selling goods and/or services to consumers.

File – the procedure followed by those business entities to document their activities with the Division as required by Florida Statute.

Licensed – the procedure followed by those business entities to be licensed or registered with the Division as provided by Florida Statute.

Registered entities - Any regulated business that is currently permitted, filed or licensed with the Division.

Regulated Devices – Amusement rides, commercial weighing and measuring devices are considered regulated devices

Regulated entities - Businesses, devices, and products required to file, register, license or be permitted by the Department pursuant to Florida Statutes. Regulated businesses include Motor Vehicle Repair shops, Charitable Organizations, Professional Solicitors, Fundraising Consultants, Sellers of Travel, Telemarketers, Sellers of Business Opportunities, Health Studios, Dance Studios, Pawn Shops, operators of Game Promotions, Intrastate Moving companies, Professional Surveyors and Mappers and Liquefied Petroleum Gas. Devices required to be permitted are amusement rides and commercial weighing and measure devices within the state of Florida. Products required to be registered with the state of Florida are antifreeze and brake fluid.

Regulated Products- Items included in regulated products are gasoline, diesel, kerosene, alternative fuels, fuel oil, brake fluid and antifreeze.

## **Data Sources and Methodology**

This measure is a tabulation of the total number of regulated entities, including Motor Vehicle Repair shops, Charitable Organizations, Professional Solicitors, Fundraising Consultants, Sellers of

Travel, Telemarketers, Sellers of Business Opportunities, Health Studios, Dance Studios, Pawnshops, operators of Game Promotions, Intrastate Moving companies Professional Surveyors and Mappers, Liquefied Petroleum Gas, Amusement Rides, Commercial Weighing and Measure devices, and Antifreeze and Brake Fluid products within the state of Florida during a period of time. This includes any business that is currently registered, licensed, permitted or has filed (where applicable) with the Division. The registration information is input into the Division's Oracle application (DOCS) by staff. When a new filing is input, a unique firm number (DTN) is established for that business, and a footprint of the registration and/or filing process creates a history of the filing in the system. There are established criteria within each program that must be met before a registration certificate, license, permit or filing is complete. Upon completion of the required elements, a registration certificate or letter of acceptance is generated and the process is complete for the designated period.

## Validity

The measure is a valid representation of the number of regulated entities that file and/or register with the Department; however, there is no reliable way to identify the number of entities that should file and do not.

## Reliability

The primary source document for registration is the registration and/or filing form, which is completed by the applicant and received by the Department. Upon receipt by the Department, the information is input into the DOCS Oracle application system. In the case of renewals, the computer screen may already be populated with information; therefore, input is an update function. The system creates an historic record of all activities taken with respect to the registration therefore; records can be recreated upon demand. Statistics are captured on monthly reports which PDF format. put in

## Service/Budget Entity

**Consumer Protection** 

(Code: 42160200)

### **Program**

**Consumer Protection** 

(Code: 42160000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## **Goal**

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

## <u>Primary Service Objective</u>

## Number of regulated devices, entities, and products that are inspected or tested for compliance

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

$\leq$	Requesting New Measure
	Backup for Performance Outcome and
	Output Measure

#### Glossary

Businesses with scanners - wholesale or retail businesses that utilize electronic means to charge prices to consumers such as Universal Product Code (UPC) scanners, Price Look-Up (PLU) codes, and Stock-Keeping Unit (SKU) codes.

Calibration comparison between measurements -one of known magnitude or correctness made or set with one device and another measurement made in a similar way with a second device.

Consumer Vehicles -- refer to vehicles owned by citizens or businesses that operate on petroleum products.

Deficiencies -- Conditions found on an amusement ride at the time of inspection that are a violation of our standards and, if not corrected, would prevent the ride from operating for public use.

Inspection report -- A form which is used to record administrative information and information on the condition of an amusement ride each time it is inspected.

Inspections of petroleum dispensers -- include tests for measurement accuracy and general maintenance and use. The measurement accuracy test consists of pumping a specified volume of petroleum product through a dispenser into a calibrated test measure. The volume of the pumped fuel is then measured to ensure the dispenser is accurate within specified tolerances. General maintenance inspections ensure that hoses are safe, price and volume indicators are operating properly, valves are not leaking, quality product is being delivered, pricing practices are adhered to, required alternate electricity generation equipment has been installed, etc. In addition, the design of the device is inspected to ensure that petroleum products cannot be fraudulently diverted.

LP Gas Facility Inspection -- an inspection conducted to ensure compliance with safety codes and laws pertaining to equipment condition, use and maintenance, qualification of LP Gas practioners, facility licensing, compliance with insurance requirements, facility installation, procedures, etc.

LP Gas Facility Re-Inspection -- a follow-up to a routine inspection to determine whether or not

deficiencies identified in a prior inspection have been corrected.

LP gas storage and handling facility -- any location where liquefied petroleum gas is stored in containers for future sale or use, distributed through pipelines or by vehicle, dispensed to the public, or offered for sale in containers.

Packages -- commodities in containers or wrapped in any manner for sale in which the measurement of the commodity takes place before the time of sale. Packages are tested in lots, which are multiple packages of the same commodity, brand, lot code, etc. Statistical samples are taken of each lot tested and the disposition of the entire lot is based on the results of tests on the samples.

Petroleum Dispensers -- the pumps at retail gasoline stations open to the general public that consumers use to meter a volume of petroleum to their vehicles as well as wholesale devices used in the distribution of petroleum products. Although inspections are conducted by request at private facilities such as military bases, municipality fueling stations, and fleet fueling stations, the vast majority of inspections are conducted at those stations open to the general public or engaging in petroleum fuel distribution. This also includes the evaluation of petroleum fuels on-site and said fuels contained in facility or terminal storage tanks.

Petroleum field measuring devices -- petroleum dispensers (gas pumps) that are used to fuel consumer vehicles.

Petroleum Products -- gasoline, diesel fuel, alternative fuels, kerosene, fuel oil or similar products.

Quality Analyses -- established test methods and performance standards that are used to evaluate petroleum products. The test methods and performance standards have been adopted into rule from the ASTM International, a consensus standards writing organization and USDOT Motor Vehicle Safety Standard No. 116.

Regulated Devices -- Amusement rides and commercial weighing and measuring devices

Regulated Entities -- Liquefied Petroleum Gas Facilities

## Service/Budget Entity

Consumer Protection

(Code: 42160200)

#### **Program**

**Consumer Protection** 

(Code: 42160000)

#### **Department**

**Agriculture and Consumer Services** 

(Dept. No. 42)

## <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

## **Primary Service Objective**

Regulated Products -- Gasoline, diesel, kerosene, alternative fuels, fuel oil, brake fluid and antifreeze.

Regulated weighing -- measuring devices are devices used in measuring commodities for commercial sale such as scales, motor fuel dispensers (gas pumps at retail stations), taximeters, timing devices, grain moisture meters, etc.

Retail Facilities -- the local gasoline stations and convenience stores that dispense gasoline to the public. In reference to antifreeze and brake fluid samples, retail facilities can also include department stores, automotive parts stores, grocery stores, and similar locations.

Standard - -device with the known or assigned parameters such as mass, volume and length.

Temporary amusement rides -- Those rides that are regularly relocated with or without disassembly.

Wholesale Terminals -- the facilities generally located in ports for storage of large volumes of petroleum products for further distribution.

#### **Data Sources and Methodology**

This measure is comprised of statistical information derived from the Department's Petroleum Inspection program, Liquefied Petroleum Inspection program, Weights and Measures Inspection program and the Fair Rides Inspection Program. The statistical information collected is the number of petroleum field inspections conducted, the number of petroleum tests performed, the number of weights and measures inspections conducted, the number of standards testing and calibrations conducted, the number of liquefied gas (LP) facilities safety inspections and re-inspections conducted and the number of amusement ride safety inspections conducted.

Petroleum field inspections refer to all inspections performed by the Bureau of Petroleum Inspection (BPI) inspectors on petroleum dispensers (pumps) that are used to fuel consumer vehicles, including product and pricing practice evaluations and alternate electricity generation equipment inspections. Gasoline pump inspection information is recorded by field inspectors into laptops. The information is stored in an Oracle database housed on a department server. Statistical information for petroleum field inspections is derived from this database.

Petroleum tests performed refer to all tests of petroleum samples, including gasoline, diesel, kerosene, alternative fuels, fuel oil, brake fluid and antifreeze, against adopted quality standards. The samples were collected at wholesale terminals and retail facilities by petroleum inspectors, and information pertinent to the collection of the sample is recorded on standardized sample collection forms. Various analytical tests are

performed on the samples at one of three petroleum laboratories to ensure compliance. Testing information is stored in an Oracle database housed on a department server. Statistical information for petroleum testing is derived from this database.

Liquefied Petroleum (LP) Gas facility inspections and re-inspections refer to all facility inspections and re-inspections conducted by inspectors. These inspectors perform safety inspections at LP gas storage and handling facilities, which include bulk storage, dispensing units, cylinder exchange units, bulk trucks, transports, pipeline systems and consumer systems. When a determination of a safety violation is made at a facility, the facility is either red tagged and placed out of service until repairs are completed or a time frame is given for correction. At the end of the time frame or removal of the red tag, a re-inspection is conducted to determine compliance. Inspection information is recorded by field inspectors into laptops. The information is stored in an Oracle database housed on a department server. Statistical information for facility inspections are derived from this database.

Weights and Measures inspections refer to all inspections performed by the Bureau of Weights and Measures. These inspections include conducting device inspections, (examining devices for suitability and maintenance, inspecting security seals and calibration) conducting package testing (evaluating labels and testing products to determine net contents), and conducting price verification testing. These field tests/inspections of devices, packages and businesses with scanners conducted throughout the state are recorded by field inspectors into laptops. The information is stored in an Oracle database housed on a department server. Statistical information for Weights and Measures inspections are derived from this database.

Standards testing and calibrations refer to all testing and calibrations performed by the Bureau of Weights and Measures. Standards testing and calibrations are performed for regulated entities such as registered scale companies for regulatory compliance and non-regulated companies for standards that are accurate and traceable, such as environmental laboratories, the petroleum industry, manufacturers and other entities operating in Florida. The metrology laboratory performs mass (weight) calibrations, volume (space an object displaces) calibrations and standardization of linear measures.

The testing and calibration information is stored in an Oracle database housed on a department server. Statistical information for Weights and Measures standards testing and calibrations are derived from this database.

Amusement ride safety inspection refers to all inspections performed by the Bureau of Fair Rides. This data is derived by using all inspection results

## **Service/Budget Entity**

**Consumer Protection** 

(Code: 42160200)

## **Program**

**Consumer Protection** 

(Code: 42160000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

## **Primary Service Objective**

for the amusement rides inspected in the state. Permanent amusement rides are inspected twice annually, and temporary amusement rides are inspected each time they are moved or set up. The total number of amusement ride inspections performed in the state each year is in excess of 9,000. An inspection report is completed for each amusement device inspection by the field inspectors and sent to the home office in Tallahassee. Each inspection report is entered into and compiled on the Access Database, and a hard copy of the inspection report is retained for three years.

#### Validity

One of the goals for the petroleum inspection program is to assure consumers that the petroleum dispensers are properly calibrated and function in a mechanically sound and safe manner. To achieve that goal, an objective of inspecting pumps at least once every year and a half (on average) was previously established. frequency at which a given facility is inspected is based upon a calculated risk factor, which is calculated by the number and type of deficiencies found at a facility during a scheduled inspection combined with the duration between scheduled inspections. The risk factor is calculated by the database, after the inspector enters data from a scheduled inspection. Facilities with a higher risk factor require more frequent inspections than facilities with a lower risk factor. Additionally, consumer complaints also prompt visits to facilities and the results are subsequently entered into the Oracle database. Nationally recognized test methods are used for testing petroleum dispensers and nationally recognized tolerances are used for judging the calibration of dispensers.

Petroleum testing and output provide a valid measure for the workload of the petroleum inspection laboratories. Historical information will provide information to compute the efficiency of sample testing. Further, sample unit costs will provide comparison information regarding privatization.

Compliance reinspections of liquefied petroleum gas facilities are necessary to ensure the public safety. The number of reinspections is a direct indication of increased public safety, since facilities are brought into compliance with codes and standards, designed to provide a safe product for use by consumers, industry and the public. The number of re-inspections may vary slightly from year to year because of the number of facilities inspected prior to the end of the fiscal year that are scheduled for re-inspection after the end of the fiscal year, changes in codes, laws or regulations, or due to various other external or internal factors. Additionally, an increase in the number of facilities found in compliance with safety violations at the time of routine inspection will affect the need for additional re-inspections.

The weights and measures inspection program uses standardized national procedures in the

accuracy testing and inspection of devices, packages and businesses with scanners. Results are entered directly into a database from which the calculations are performed. These weights and measure inspections provides the level of accuracy compliance on devices, packages, and pricing practices found at regulated businesses and indicates the probability that consumers are getting fair measures in transactions.

Standards testing and calibrations performed by the Weights and Measures Metrology lab are used to maintain the state primary standards of mass, length and volume and to provide traceability to the national and international standards of measurements as part of the national measurement system. Standards testing and calibrations testing equipment is periodically recalibrated by the National Institute for Standards and Technology in order to ensure accurate results of testing.

The number of inspections of amusement rides is an accurate indicator of the need for those inspections. The frequency of these inspections also serves as an excellent indicator of the workload of the amusement ride inspection program. The inspections measure compliance by the industry with the standards, rules and statutory requirements for amusement devices and indicate trends for compliance. Deficiencies that are noted by the field inspectors when inspecting an amusement device may constitute a danger to the public and must be repaired prior to the ride being allowed to open for public use. This is a component of the total effort in the enforcement of law, rules and standards in administering this program. All other functions of the Bureau of Fair Ride Inspections are for the support of these amusement ride inspections.

## Reliability

Several methods are implemented to ensure reliability in this measure. Inspection procedures are standardized and reviewed periodically to ensure uniformity. Close field supervision ensures inspections are conducted properly and data is entered into computers correctly. Data is continually reviewed at different levels of all inspection processes to ensure consistency and accuracy. Inspection information is input into an Oracle database, which collects and maintains inspection histories for petroleum inspections, LP gas facility inspections, weights and measures inspections. Amusement ride inspection information is input into an Access database which collects and maintains inspection histories for amusement ride inspections. The reliability of the information is maintained in detailed reports from these databases that are produced for staff and management verification and review.

To ensure reliability of testing procedures for petroleum products, quality control samples within the laboratories, amongst the laboratories, and with various private laboratories are exchanged to ensure consistency and reliability

## Service/Budget Entity

**Consumer Protection** 

(Code: 42160200)

#### **Program**

**Consumer Protection** 

(Code: 42160000)

## **Department**

**Agriculture and Consumer Services** 

(Dept. No. 42)

#### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

## **Primary Service Objective**

with reported information. Individual laboratory results are reviewed by each laboratory manager. Information for gasoline, diesel fuel, alternative fuels, kerosene, etc. is input into an Oracle database housed on a Department server. Statistics are reviewed monthly by the Bureau Chief for consistency. In order to ensure reliability of testing procedures of standards tests and calibrations, the Bureau of Weights and Measures

periodically have standards recalibrated by the National Institute for Standards and Technology, participate in round robin quality assurance activities, and train metrology staff regarding the statistical calculations necessary for calibration as well as maintaining associated documents regarding these testing activities.

## Service/Budget Entity

**Consumer Protection** 

(Code: 42160200)

## **Program**

**Consumer Protection** 

(Code: 42160000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

## **Primary Service Objective**

# Percentage of regulated weighing and measuring devices, packages, and business with scanners in compliance with accuracy standards during initial inspection/testing

#### Action

Requesting Revision to Approved Measure		Reque
Change in Data Sources or Measurement	$\boxtimes$	Backu
Methodologies		Outpu

]	Requesting New Measure
	Backup for Performance Outcome and
	Output Measure

## Glossary

Regulated weighing - measuring devices are devices used in measuring commodities for commercial sale such as scales, motor fuel dispensers (gas pumps at retail stations), taximeters, timing devices, grain moisture meters, etc.

Packages - commodities in containers or wrapped in any manner for sale in which the measurement of the commodity takes place before the time of sale. Packages are tested in lots, which are multiple packages of the same commodity, brand, lot code, etc. Statistical samples are taken of each lot tested and the disposition of the entire lot is based on the results of tests on the samples.

Businesses with scanners - wholesale or retail businesses that utilize electronic means to charge prices to consumers such as Universal Product Code (UPC) scanners, Price Look-Up (PLU) codes, and Stock-Keeping Unit (SKU) codes.

First tests - any accuracy tests of a device that are not being conducted due to any previous tests in which deficiencies were noted.

Petroleum field measuring devices - petroleum dispensers (gas pumps) that are used to fuel consumer vehicles.

WinWAM – A software application used by the Weights and Measures Program to store data.

## **Data Sources and Methodology**

This measure is comprised of statistical information derived from the Department's Weights and Measures program and Petroleum Inspection program. The measure indicates the percentage of regulated weighing and measuring devices tested that were found to meet specified accuracy parameters on a first test.

Weights and Measures data is derived from the WinWAM relational database. The data sources are the records of field tests/inspections of devices, packages and businesses with scanners conducted throughout the state. All Weights and Measures inspection information is recorded into the WinWAM relational database by field inspectors on laptops. The information is

subsequently synchronized with a central version of the WinWAM database housed on a local server. Performance statistics are derived strictly from the WinWAM database. The Weights and Measures reports generated from WinWam used in compiling data for this measure are Device Inspection Results by Type-First Tests Only, Package Inspection Results by Commodity Class-First Tests Only, and UPC Results by Business Type-First Tests Only.

Gasoline pump inspection information is recorded by field inspectors into laptops running the Bureau of Petroleum Inspection IMS database. The local information is subsequently synchronized with a central version of the database housed on a Department server. Statistical information for this performance measure is derived strictly from this database using the "Device Tests Compliance by Inspector" report within the BPI IMS database.

Ultimately, the statistical information from the two programs (Weights and Measures and Petroleum Inspection) is combined for this measure. The percentage is derived by dividing those devices found in accuracy compliance on the first test by the total number of first tests conducted for accuracy.

## Validity

Standardized national procedures are used in the accuracy testing and inspection of devices, packages and businesses with scanners. Results are entered directly into databases from which the calculations are performed. This measure provides the level of accuracy compliance on devices, packages, and pricing practices found at regulated businesses and indicates the probability that consumers are getting fair measures in transactions. However, the measure tends to be weighted towards the results of motor fuel measuring devices (gas pumps) due to the larger number of those devices tested during a period, and may not be a valid indicator of the accuracy compliance rates of other classes of devices on which fewer tests are able to be performed.

## Reliability

Several methods are implemented to ensure reliability in this measure. Close field supervision

## Service/Budget Entity

Standards and Petroleum Quality Inspection

(Code: 42160300)

## **Program**

**Consumer Protection** 

(Code: 42160000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

ensures inspections are conducted properly and data is entered into computers correctly. Inspectors cannot modify electronic reports after 24 hours in the WinWam database and 72 hours in the BPI IMS database. Supervisors conduct daily reviews of inspection reports entered and

transferred in the database. Hard copy reports are generated by inspectors, signed by facility personnel, and submitted for comparison with the database by data entry personnel. The data is compared to other reports generated within the databases as a reasonable test.

## Service/Budget Entity

Standards and Petroleum Quality Inspection

(Code: 42160300)

#### **Program**

**Consumer Protection** 

(Code: 42160000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

## **Primary Service Objective**

## Percentage of LP Gas facilities found in compliance with safety requirements on first inspection

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

# Requesting New Measure Backup for Performance Outcome and Output Measure

#### Glossary

First Inspection - the routine annual inspection of a facility or first inspection prior to licensing.

LP gas storage and handling facility - any location where liquefied petroleum gas is stored in containers for future sale or use, distributed through pipelines or by vehicle, dispensed to the public, or offered for sale in containers.

## **Data Sources and Methodology**

This outcome has been developed as a measure of assurance regarding safety aspects in the storage, transportation, and transfer of liquefied petroleum gas (propane, propylene, butanes, isobutanes, and related hydrocarbons). The explosive potential of relatively small volumes of liquefied petroleum (LP) gases can have a catastrophic effect on communities and individuals. To reduce the potential, Department inspectors perform safety inspections at LP gas storage and handling facilities, which include bulk storage, dispensing units, cylinder exchange units, bulk trucks, transports, pipeline systems and consumer systems. Inspections are conducted to ensure compliance with safety codes and laws pertaining to equipment condition, use and maintenance, qualification of staff, facility licensing, insurance requirements, facility installation, procedures, etc. Data for this measure is first collected in the field by inspectors at the time of inspection when it is recorded on inspection report forms. Data collected is stored in the LP Gas database, an Oracle application. The report which provides the data for this performance measure is LPG0600. Data is summarized at the end of each month in the inspector's monthly report that is submitted along with inspection reports to the supervisor in the headquarters office. Calculations for percentages are based on number/percentage of first inspections with no violations as compared to total number of inspections (fiscal year basis).

#### Validity

The measure is a direct indication of increased public safety, since facilities are brought into compliance with codes and standards referenced above, which are designed to provide for the safe use and handling of this product for consumers, industry and the public.

The validity of the information is confirmed

through monthly computer-generated reports that are verified for accuracy by both the inspector and the supervisor. This measure could be affected by a change in inspection priorities or policies due to a potential threat (such as a report of improper installations at a 500-site mobile home park) that could skew this data to indicate more violations being found in proportion to facilities found in compliance upon first inspection. Additionally, a shift in focus of inspections determined by risk assessments could cause this measure to be reexamined and changed in the future. It should also be noted that a small number of violations found are the result of mechanical failure or exposure to elements and are not directly associated with any action or activity of the department, and statistical changes could occur due to outside forces, such as hurricanes, flooding,

## Reliability

Data is continually reviewed at different levels of the inspection process to ensure consistency and accuracy. Inspections are primarily based on National Fire Protection Association (NFPA) Standard 58, Storage and Handling of Liquefied Petroleum Gases; NFPA Standard #54, National Fuel Gas Code; NFPA 1192, Standard on Recreational Vehicles; Title 49 of the Federal Code of Regulations governing pipeline systems and hazardous materials transportation (delivery vehicles); Chapter 527, Florida Statutes; and Chapter 5F-11, Florida Administrative Code. Inspection procedures are standardized and reviewed periodically to ensure uniformity. Inspection procedures are set forth in writing and a copy is provided to all staff. Initial data is submitted by the field inspector to the LP Gas Inspector Supervisor in Tallahassee for review. Once reviewed, the data is entered into a database, from which reports are produced and periodically reviewed by both management and inspections staff. Inspection staff verifies monthly reports after data entry for accuracy. The database facilitates collection of data and allows automated production of reports to ensure accuracy and reliability. Any changes made after performance measure "final" reports are made (due to corrections, additions or deletions to the database) are documented to a file maintained by the Bureau Chief, titled "Audit File - database changes"

## Service/Budget Entity

Standards and Petroleum Quality Inspection

(Code: 42160300)

#### **Program**

**Consumer Protection** 

(Code: 42160000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

## Percentage of amusement attractions found in full compliance with safety requirements on first inspection

#### Action

Requesting Revision to Approved Measure	
Change in Data Sources or Measurement	$\boxtimes$
Methodologies	

╛	Requesting New Measure
]	Backup for Performance Outcome and
	Output Measure

#### Glossary

In full compliance with statutory requirements on first inspection - means that when the ride is initially presented for an inspection, the inspector does not find a deficiency that must be corrected by the owner before the amusement ride is allowed to operate for use by the public.

Deficiencies - mechanical, structural or electrical faults, or some other violation of statutory or rule requirement (such as lapsed insurance) that the owner must correct before the inspector will allow the ride to operate for public use.

## **Data Sources and Methodology**

The data for this measure are derived by using the results of all inspections for all amusement rides in the state. Permanent amusement rides are inspected twice annually and temporary amusement rides are inspected each time they are moved or set up. The total number of amusement ride inspections performed in the state each year is in excess of 9.000. The total number of amusement rides on which no deficiencies are found during an inspection is divided by the total number of inspections on all amusement devices to determine this percentage. An inspection report is completed on each amusement ride inspection by the field inspectors and sent to the home office in Tallahassee. Each inspection report is entered into and compiled on the Fair Rides Access database.

## Validity

This is an accurate measure of the effectiveness of amusement ride inspections and an accurate indicator of the need for those inspections. This

measures compliance of the industry with the Florida standards, rules and statutory requirements for amusement rides and indicates trends for compliance. Deficiencies that are noted by the field inspectors upon inspection of an amusement ride may constitute a danger to public safety and must be repaired prior to an amusement ride being allowed to open for public Parenthetically, the percentage of amusement rides in full compliance with statutory requirements on first inspection has generally been rising each year. This is a positive indicator of the industry's emphasis on improved ride preparation and an excellent indicator of the effectiveness of the Bureau's inspection program.

#### Reliability

The reliability of this data could be affected by several variables, such as: the type of device, the stage of assembly of the devices and the competence of employees assembling the rides. The Bureau standardizes inspection techniques and training of field inspectors so as to limit the variability inherent in inspections. This is an outcome measure that serves as a reliable indicator of the performance of the amusement ride inspection program. This measure is fairly illustrative of the regulated industry's ability to consistently conduct safety inspections. The information is also reviewed for consistency as it is entered into the database. Numerical information regarding the total number of amusement rides inspected the first time, i.e., excluding reinspections, etc., and the total number of amusement rides in full compliance on first inspection is generated from the Fair Rides Access database.

## Service/Budget Entity

Standards and Petroleum Quality Inspection

(Code: 42160300)

#### **Program**

**Consumer Protection** 

(Code: 42160000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

## Primary Service Objective

## Percentage of petroleum products meeting quality standards

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

	Requesting New Measure
$\times$	Backup for Performance Outcome and
	Output Measure

#### Glossary

Quality Analyses - established test methods and performance standards that are used to evaluate petroleum products. The test methods and performance standards have been adopted into rule from ASTM International, a consensus standards organization, and USDOT Motor Vehicle Safety Standard No. 116.

Wholesale Terminals - the facilities generally located in ports for storage of large volumes of petroleum products for further distribution.

Retail Facilities - the local gasoline stations and convenience stores that distribute petroleum products to the public. In reference to antifreeze and brake fluid products, retail facilities may also include department, automotive parts, and grocery stores and similar locations.

#### **Data Sources and Methodology**

Petroleum products refer to gasoline, diesel fuel, alternative fuels, kerosene, fuel oil, brake fluid, and antifreeze products offered for sale to the public. The quality standards are established by statute and rule and are based on specifications developed by consensus standards organizations (e.g. ASTM International).

The Department conducted during fiscal year 08/09, approximately 114,115 tests on 49,123 petroleum samples, including gasoline, diesel fuel, alternative fuels, kerosene, fuel oil, brake fluid and antifreeze. The samples were collected at wholesale terminals and retail facilities by petroleum inspectors, and information pertinent to the collection of the sample was recorded on standardized sample collection forms. Various quality analyses were performed on the petroleum and alternative fuel samples at one of three petroleum laboratories to ensure compliance with

established quality standards. Testing information was recorded on the same standardized form used to record sample collection information. Databases are not established at this time to capture sampling and testing information except with antifreeze and brake fluid products. Sampling and testing information is currently manually tabulated and recorded in spreadsheets. The measurement percentage is derived by dividing the number of samples that pass all analyses by the total number of random samples tested.

## Validity

Due to the large number of random samples collected and analyzed, the outcome provides a valid measure of fuel quality for the state. In addition, the petroleum products are collected continually throughout the year, ensuring representative sampling. The standards, testing procedures, and distribution system for petroleum products are currently undergoing significant change in many areas; therefore, this outcome will have to be re-evaluated as these changes occur to ensure meaningful results. The standards and test procedures are adopted into law and rule from consensus standards organizations.

#### Reliability

Quality control samples within the laboratories, amongst the laboratories, and with various private laboratories are exchanged to ensure consistency and reliability with reported information. Individual laboratory results are reviewed by each laboratory manager. Information for gasoline, diesel fuel, alternative fuels, kerosene, etc. is currently tabulated by hand by the individual laboratory managers and compiled into spreadsheets by the laboratory administrator. Statistics are reviewed periodically by the Bureau Chief for consistency.

## Service/Budget Entity

Standards and Petroleum Quality Inspection

(Code: 42160300)

#### **Program**

**Consumer Protection** 

(Code: 42160000)

#### **Department**

**Agriculture and Consumer Services** 

(Dept. No. 42)

## Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

## **Primary Service Objective**

## Number of LP gas facility inspections and re-inspections conducted

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

☐ Requesting New Measure☐ Backup for Performance Outcome and Output Measure

#### Glossary

LP Gas Facility Inspection — an inspection conducted to ensure compliance with safety codes and laws pertaining to equipment condition, use and maintenance, qualification of LP Gas facility licensing, compliance with insurance requirements, facility installation, procedures, etc.

LP Gas Facility Re-Inspection — a follow-up to a routine inspection to determine whether or not deficiencies identified in a prior inspection have been corrected.

LP gas storage and handling facility - any location where liquefied petroleum gas is stored in containers for future sale or use, distributed through pipelines or by vehicle, dispensed to the public, or offered for sale in containers.

#### **Data Sources and Methodology**

This measure tracks the number of Liquefied Petroleum (LP) Gas facility inspections and reinspections conducted by the LP gas inspectors. The explosive potential of relatively small volumes of LP gases can have a catastrophic effect on communities and individuals. To reduce the potential, Department inspectors perform safety inspections at LP gas storage and handling facilities, which include bulk storage, dispensing units, cylinder exchange units, bulk trucks, transports, pipeline systems and consumer systems. When a determination of a safety violation is made at a facility, the facility is either red tagged and placed out of service until repairs are completed or a time frame is given for correction. At the end of the time frame or removal of the red tag, a re-inspection is conducted to determine compliance. The measure is determined by the total inspections and reinspections conducted on a fiscal year basis.

Collection of data is accomplished by the data entry of inspections information as it is received in the office and after review of the original document by the Inspector Supervisor. After entry onto the database, information is verified by both the Inspector Supervisor and the field staff through the use of monthly automated reports. Data collected is stored in the LP Gas database, an Oracle application. The report which provides the data for this performance measure is LPG0600 and

contains the total number of inspections and reinspections conducted.

## Validity

Compliance re-inspections are necessary to ensure the public safety. The measure is a direct indication of increased public safety, since facilities are brought into compliance with codes and standards, designed to provide a safe product for use by consumers, industry and the public. The measure may vary slightly from year to year because of the number of facilities inspected prior to the end of the fiscal year that are scheduled for re-inspection after the end of the fiscal year, changes in codes, laws or regulations, or due to various other external or internal factors. Additionally, an increase in the number of facilities found in compliance with safety requirements at the time of routine inspection will affect the need for additional re-inspections.

#### Reliability

The data is very reliable. Data is continually reviewed at different levels of the process to ensure consistency and accuracy. Inspections are based primarily on National Fire Protection Association (NFPA) Standard 58, Storage and Handling of Liquefied Petroleum Gases; NFPA Standard #54, National Fuel Gas Code; NFPA 501C, Standard on Recreational Vehicles; Title 49 of the Federal Code of Regulations governing pipeline systems; Chapter 527, Florida Statutes; and Chapter 5F-11, Florida Administrative Code. Inspection procedures are standardized and reviewed periodically to ensure uniformity. Initial data is forwarded to the LP Gas Inspector Supervisor for review and to ensure uniformity. Once reviewed, the data is entered into the ORACLE database that produces reports for staff and management review. This database collects inspections information, including maintaining an inspections history. This ensures the reliability of the information as detailed reports are produced monthly for verification by inspectors and Any changes made after management. performance measure "final" reports are made (due to corrections, additions or deletions to the database) are documented to a file maintained by the Bureau Chief, titled "Audit File - database changes".

## **Service/Budget Entity**

Standards and Petroleum Quality Inspection

(Code: 42160300)

#### **Program**

**Consumer Protection** 

(Code: 42160000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

## Number of petroleum field inspections conducted

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

	Requesting New Measure
$\times$	Backup for Performance Outcome and
	Output Measure

#### Glossary

Petroleum Dispensers - the pumps at retail gasoline stations open to the general public that consumers use to meter a volume of petroleum product into their vehicles, as well as wholesale devices used in the distribution of petroleum products to said retail locations. Although inspections are conducted by request at private facilities such as military bases, municipal fueling locations, and fleet fueling stations, the vast majority of inspections are conducted at those stations open to the general public or engaging in petroleum fuel distribution. This also includes the evaluation of petroleum fuels on-site and said fuels contained in facility or terminal storage tanks.

Inspections (of petroleum dispensers) - include tests for measurement of accuracy as well as general maintenance and use. The measurement of accuracy test consists of pumping a specified volume of petroleum product through a dispenser into a calibrated test measure. The volume of the pumped fuel is then gauged in the test measure to ensure the dispenser is accurate and operating within specified tolerances. General maintenance and use inspections ensure that hoses are safe, price and volume indicators are operating properly, valves are not leaking, quality product is being delivered, pricing practices are adhered to, alternate electricity generation equipment has been installed, etc. In addition, the design of the device is inspected to ensure that petroleum products cannot be fraudulently diverted.

Petroleum Products - gasoline, diesel fuel, alternative fuels, kerosene, fuel oil or similar products.

Consumer Vehicles - vehicles owned by citizens or businesses that operate on petroleum products.

## **Data Sources and Methodology**

Petroleum field inspections in this measure refer to all inspections performed by the Bureau of Petroleum Inspection (BPI) inspectors on petroleum dispensers (pumps) that are used to deliver petroleum fuel to consumer vehicles, including, but not limited to, product and pricing practice evaluations and alternate electricity generation equipment inspections at these

locations. Gasoline pump inspection information is recorded by field inspectors into laptop computers running the BPI IMS database. The information on the laptop is subsequently synchronized with a central version of the database housed on a department server. Statistical information for this performance measure is derived strictly from this database using various report features within the BPI IMS database

## Validity

One of the goals for the petroleum inspection program is to assure consumers that the petroleum dispensers are properly calibrated and function in a mechanically sound and safe manner. To achieve that goal, an objective of inspecting pumps at least once every year and a half (on average) was previously established. frequency at which a given facility is inspected is based upon a calculated risk factor, which is calculated by the number and type of deficiencies found at a facility during a scheduled inspection combined with the duration between scheduled inspections. The risk factor is calculated by the BPI database, after the inspector enters data from a scheduled inspection. Facilities with a higher risk factor require more frequent inspections than facilities with a lower risk factor. Additionally, consumer complaints also prompt visits to facilities and the results are subsequently entered into the BPI database. Nationally recognized test methods are used for testing petroleum dispensers and nationally recognized tolerances are used for judging the accuracy of the dispensing meters.

## Reliability

Several methods are implemented to ensure reliability in this measure. Close field supervision ensures inspections are conducted properly and data is entered into computers correctly. Inspectors cannot modify electronic reports after 72 hours in the BPI IMS database. Supervisors conduct daily reviews of inspection reports entered and transferred in the database. Hard copy reports are generated by inspectors and submitted for comparison with the database by data entry personnel. The data is compared to other reports generated within the BPI IMS database as a reasonable test.

## Service/Budget Entity

Standards and Petroleum Quality Inspection

(Code: 42160300)

## **Program**

**Consumer Protection** 

(Code: 42160000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

## Number of petroleum tests performed

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

	Requesting New Measure
$\times$	Backup for Performance Outcome and
	Output Measure

#### Glossary

Quality Analyses - established test methods and performance standards that are used to evaluate petroleum products. The test methods and performance standards have been adopted into rule from ASTM International, a consensus standards writing organization, and USDOT Motor Vehicle Safety Standard No. 116.

Wholesale Terminals - the facilities generally located in ports for storage of large volumes of petroleum products for further distribution.

Retail Facilities - the local gasoline stations and convenience stores that distribute petroleum products to the public. In reference to antifreeze and brake fluid products, retail facilities can also include department, automotive parts, and grocery stores and similar locations.

#### **Data Sources and Methodology**

The Department tests petroleum samples, including gasoline, diesel, kerosene, alternative fuels, fuel oil, brake fluid and antifreeze, against adopted quality standards. The samples are collected at wholesale terminals and retail facilities by petroleum inspectors, and information pertinent to the collection of the sample is recorded on standardized sample collection forms. Various analytical tests are performed on the samples at 1 of 3 petroleum laboratories to ensure compliance with adopted quality standards. Testing information is recorded on the same standardized form used to record sample

collection information. Databases are not established at this time to capture sampling and testing information, except for antifreeze and brake fluid products. Sampling and testing information is currently manually tabulated and recorded in spreadsheets.

#### Validity

This activity and output provide a valid measure for the workload of the petroleum inspection laboratories. Historical data provide information to compute the efficiency of sample testing. Further, sample unit costs provide comparison information regarding privatization. This activity combined with the associative outcome measure, percentage of petroleum products meeting quality standards, also provides valid information regarding the success of the program.

## Reliability

Quality control samples within the laboratories, amongst the laboratories, and with various private laboratories are exchanged to ensure consistency and reliability with reported information. Individual laboratory results are reviewed by each laboratory manager. Information for gasoline, diesel fuel, alternative fuels, kerosene, etc. is currently tabulated by hand by the individual laboratory managers and compiled into spreadsheets by the laboratory administrator. Statistics are reviewed periodically by the Bureau Chief for consistency.

## Service/Budget Entity

Standards and Petroleum Quality Inspection

(Code: 42160300)

#### **Program**

**Consumer Protection** 

(Code: 42160000)

#### **Department**

**Agriculture and Consumer Services** 

(Dept. No. 42)

## <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

## **Primary Service Objective**

## Number of amusement ride safety inspections conducted

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

# ☐ Requesting New Measure ☐ Backup for Performance Outcome and Output Measure

#### Glossary

Temporary amusement rides - Those rides that are regularly relocated with or without disassembly.

Inspection report – A form which is used to record administrative information and information on the condition of an amusement ride each time it is inspected.

Deficiencies - Conditions found on a ride at the time of inspection that are a violation of our standards and, if not corrected, would prevent the ride from operating for public use.

### **Data Sources and Methodology**

This data is derived by using all inspection results for the amusement rides inspected in the state. Permanent amusement rides are inspected twice annually, and temporary amusement rides are inspected each time they are moved or set up. The total number of amusement ride inspections performed in the state each year is in excess of 9,000. An inspection report is completed for each amusement device inspection by the field inspectors and sent to the home office in Tallahassee. Each inspection report is entered into and compiled on the Access Database, and a hard copy of the inspection report is retained for 3 years.

## Validity

This is an accurate measure of the number of amusement ride inspections and an accurate indicator of the need for those inspections. This output measure also serves as an excellent indicator of the workload of the amusement ride inspection program. The inspections measure compliance by the industry with the standards, rules and statutory requirements for amusement devices and indicate trends for compliance. Deficiencies that are noted by the field inspectors when inspecting an amusement device may constitute a danger to the public and must be repaired prior to the ride being allowed to open for public use. This is a measure of the total effort in the enforcement of law, rules and standards in administering this program. All other functions of the Bureau of Fair Ride Inspections are for the support of these amusement ride inspections.

#### Reliability

This is an accurate measure because it is an actual record of the number and results of inspections during any given period. This information can be recalled for analysis in many different ways: by ride, by inspector, by owner, by location and by any given time frame.

#### Service/Budget Entity

Standards and Petroleum Quality Inspection

(Code: 42160300)

#### **Program**

**Consumer Protection** 

(Code: 42160000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

## **Primary Service Objective**

# Percentage increase in the average per unit inspection fee over the prior year average per unit inspection fee

### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

# Requesting New Measure Backup for Performance Outcome and Output Measure

#### Glossary

Per unit inspection fee - the fee established to perform inspection services for each box of citrus fruit following the release of the United States of Department of Agriculture October forecasted citrus crop size, exclusive of extraordinary items, such as system upgrade and programming costs, which are non-recurring types of expenses. Anticipated non-recurring items are not included in the fee.

Prior year average per unit inspection fee— this average is calculated by dividing the sum of budgeted expenditures by forecasted crop and uses normal, recurring operating expenses. It does not include extraordinary items, such as system upgrade and programming costs, which are non-recurring types of expenses. All non-recurring items are deducted from total expenditures prior to calculating the average.

## **Data Sources and Methodology**

The Citrus Production Forecast publication from the USDA's National Agricultural Statistics Services is an annual report on forecasted number of citrus boxes expected to be produced during the coming crop year. The production forecast for oranges is defined by law as speculative because it is traded on commodity markets. Early access to this information would have an obvious advantage in trading. The report is presented in printed and electronic form to the waiting public and press, adhering to a schedule announced at the beginning of the year. The citrus report has traditionally been published in October and is based on citrus tree count surveys completed during the summer.

The per unit inspection fee charged to industry is the total cost expected to be incurred by the Department of Agriculture and Consumer Services', Bureau of Citrus Inspection to perform inspection services, divided by the forecast number of boxes of citrus provided by the USDA Citrus Production Forecast. The total cost to the Department is calculated using a combination of budgeted expenditures, historical financial data, the crop forecast, and assumptions on box utilization. The Division expenditures and estimate of fees are reviewed with the citrus industry prior to setting the inspection fees at the release of the NASS crop forecast.

#### Validity

The purpose of this measure is to identify the impact that the Division of Fruit & Vegetables has on Florida's agriculture industry by maintaining a low cost for inspection services. The method to measure this impact is by comparing the proposed fee per unit against the previous year. By maintaining relatively stable fees to perform inspection services and/or by developing alternative inspection programs, the Division retains its value to the industry.

### Reliability

The crop estimate is generated by the National Agricultural Statistical Service. No unauthorized person has access to the data or analysis of a report before it is issued. The data generated is part of a national program using established and standardized sampling and statistical procedures for crops defined as speculative because they are traded on commodity markets.

## Service/Budget Entity

Fruit & Vegetable Inspection & Enforcement

(Code: 42170100)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

Maintain quality inspection services to Florida's fruit and vegetable industries at the lowest possible cost.

# Dollar value of fruit and vegetables that are shipped to other states or countries that are subject to mandatory inspection

#### Action

Requesting Revision to Approved Measure		Re
Change in Data Sources or Measurement	$\boxtimes$	Ва
Methodologies		Ou

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

Shipped to other states or countries – Florida agricultural products that are sold and transported to a destination other than within the State of Florida.

Subject to mandatory inspection – certain fruit and vegetables are regulated under marketing orders and agreements to ensure quality and standardized packaging.

## **Data Sources and Methodology**

The Farm Cash Receipts and Expenditures publication from the USDA's National Agricultural Statistics Services is an annual report on receipts of Florida agricultural products published in the fall for the previous Calendar Year receipts. From this report, the commodities covered under Federal Marketing Orders (citrus, avocados, tomatoes and peanuts) and Canadian import requirements (potatoes) are added together for a total dollar value of farm products that are subject to mandatory inspection.

## **Validity**

The purpose of this measure is to identify the impact that the Division of Fruit & Vegetables has

on Florida's economy through the inspection for compliance with quality standards of certain agricultural products. The best way to measure this impact is by comparing the revenue generated from the sale of the products (which is reported in the Florida Cash Receipts publication by NASS) that require inspection, either by marketing order or agreement, year to year for consistency in total value. High dollar value of fruit and vegetables proves the inspection program is effective and still desired by the industries the Division serves.

## Reliability

The basic data is generated by the Agricultural Statistical Service in cooperation with the USDA's Agricultural Marketing Service and National Agricultural Statistics Service. The data generated is part of a national program using established and standardized sampling and statistical procedures for all states. This is the best data available.

Note – the Florida Cash Receipts and Expenditures publication reports all sales of Florida agricultural products. Currently there are no statistics available that report the receipts of Florida agricultural products that remain in the State or are not subject to mandatory inspection.

## Service/Budget Entity

Fruit & Vegetable Inspection & Enforcement

(Code: 42170100)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## **Goal**

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

Maintain quality inspection services to Florida's fruit and vegetable industries at the lowest possible cost.

## Number of tons of fruit and vegetables inspected

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

## Glossary

Certificates - Federal certification form

Fresh Shipment Reports - Reports of all Fruit and Vegetable Shipments for domestic and international markets

Manifest - Bill of Lading

### **Data Sources and Methodology**

The data is collected by inspectors as a result of certifying the quality and condition of fruit and vegetables. The data is collected daily on inspection certificates and manifests. The data is summarized on an annual basis (August through July for citrus) on certified Fresh Shipment Reports and is distributed to industry representatives. The data is available on a statewide and production area basis.

This measure includes a count of:

- Number of tons of citrus inspected
- · Number of tons of vegetables inspected
- Number of tons of fruit and vegetables inspected at terminal markets

## Validity

The measure is valid because it is an actual account of all inspections made. The quality of the data is attested to by the fact that it is the vehicle used to collect inspection fees, revenue of the Department of Citrus as well as several smaller activities. Each of these entities/activities monitor revenues received against estimates throughout the year.

## Reliability

As mentioned above, the data receives considerable scrutiny throughout the year. In addition, all data documents are sequentially numbered and accounted for at the end of each collection year. Inspectors are required to attend annual training sessions, an element of which covers the use and accuracy of inspection documents. Documents received from the field are checked for completeness in the Winter Haven office.

## **Service/Budget Entity**

Fruit & Vegetable Inspection & Enforcement

(Code: 42170100)

## **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Goal

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

Maintain quality inspection services to Florida's fruit and vegetable industries at the lowest possible cost.

## Florida agricultural products as a percentage of the national market

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

None

## **Data Sources and Methodology**

The U.S. Department of Agriculture collects this data annually nationwide through its National Ag Statistics Service. It relies on state-federal offices such as the Florida Ag Statistics Service to collect and analyze the information at the state level and it then compiles national statistics. Preliminary data is obtained via email from the USDA in midsummer, before the data is posted to the following USDA website: http://www.ers.usda.gov/Data/farmincome/FinfidmuXls.htm (use the "Annual Cash Receipts, 1924 – 2xxx lookup table). Final data is posted each year in November.

The percent is determined by dividing Florida's dollar value by the national dollar value and multiplying that amount by 100.

#### Validity

The measure is a valid comparison of how well the Florida agricultural industry is performing compared with the industry nationwide. However, while the measure accurately reflects and compares Florida's position to the national composite, it should not be used to gauge or measure the overall effectiveness of marketing initiatives. Nor can the national market comparisons be used to speculate regarding economic performance of the state's agricultural

industry without marketing, advertising and promotional initiatives. It doesn't necessarily indicate how successful the Department's campaigns have been because there are many factors outside the Department that can impact the outcome measure (weather, foreign competition, over-production, etc.).

Still, favorable weather, prudent international trade strategies on the federal level, and repetitive exposure of Florida's marketing messages are all necessary for the state to retain its position as a national agricultural leader.

## Reliability

The information is very reliable in that it utilizes data that has been successfully collected for decades using basically the same methodology. And, it's done nationwide using these same techniques. All states use the information to gauge its production against the other states.

A file titled "Calculations for FY xx-xx (indicating the fiscal year) Used in FY yy-yy Budget Preparation" is maintained in the Director's Office.

Note: the file name obviously changes each year to include the current year within the title.

Because it is well documented, there is a high probability that anyone performing the calculation would reach the same conclusion or percent.

## Service/Budget Entity

**Agricultural Products Marketing** 

(Code: 42170200)

## **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## **Goal**

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

## Total sales of agricultural and seafood products generated by tenants of State Farmers Markets

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

	Requesting New Measure
X	Backup for Performance Outcome and
	Output Measure

## Glossary

Tenant – a person, real or corporate, operating a business and occupying space at a State Farmers' Market under the terms of an executed lease agreement.

Total Sales of agricultural and seafood products – Dollar value of agricultural and seafood products sold by tenants and reported to the state farmers' market offices where their leases reside. Note: Tenants are required to report only those agricultural products sold due to its affiliation with the state farmers' market location. Corporate sales made from other locations are not included in this requirement. The Bureau's Operations Manual and individual tenant leases provide specific details regarding this requirement.

Agricultural and seafood product — Any fresh or processed horticultural, aquacultural, viticultural, fish or seafood, dairy, poultry, apicultural, or other farm or garden product. Note: A tenant dealing in one or more of these commodities may be exempt from this reporting measure depending on the nature of its activities at the market (i.e., activity is limited to parking). The sale of products not included in this definition (i.e., fertilizer), while beneficial to the local economy in general, are not included in this performance measure which aims to capture the market's direct financial impact of agricultural producers.

### **Data Sources and Methodology**

The Division of Marketing receives this data from the tenants who lease facilities on the state farmers' markets. Lease agreements with tenants who qualify for this requirement contain specific language indicating what must be reported, when the report is due and to whom it should be provided. Certain leaseholders are exempt because they do not sell products (i.e., food recovery tenants who collect agricultural products and donate them to food distribution agencies). Truck brokers, who lease space on markets for the convenience of close contact with their clients but who do not make direct sales of products, and administrative leaseholders (i.e., food inspectors) are also exempt from the requirement. Each contract spells out whether the leaseholder is required to provide sales data. Once data is collected at the local market, it is forwarded to the Bureau of State Farmers' Markets Administrative Office each month and calculated by the bureau on an annual basis. Concise instructions regarding data collection, including types of agricultural products, which tenants are required to report, and when the reports are due are also included in the Bureau's Operations Manual. All new leases executed in FY 09-10, and renewal leases for FY 2010-11 and beyond will contain specific language regarding reporting requirements.

Our methodology involves entering data into internal automated spreadsheets for statistical compilation, analysis and reporting. "Sales generated on the markets" is calculated in a spreadsheet called "FY num qtr market numbers" where "FY" is the fiscal year designated as "xxxxxxxxx" and "num" is the quarter number from monthly reports generated at the markets from commodity reports given them by tenants. The spreadsheet resides on a PC in the Administrative Office.

## Validity

The movement of Florida grown and produced products is the very essence of the State Farmers' Market (SFM) system. The measure is the best identifier of the value of the SFM system, and is an outstanding indicator of the rise and fall of the state's agricultural industry.

The Division of Marketing's goal is to provide distribution facilities around the state which facilitate the sale and movement of Florida-grown commodities, which in turn generates economic benefits to the communities they're serving. Distributing agricultural commodities requires manpower and resources, both of which contribute to the economies of the place they're occurring. It stands to reason that tracking the volume of sales that occur on these markets serves as a monitor of the use of local manpower and resources, while also providing a barometer of the economic value agriculture generates in the communities.

## Reliability

The reliability of the data is high because our tenants are subject to audits by the State (Bureau of Ag Dealer's Licenses), the IRS and other agencies that regulate trade.

## Service/Budget Entity

Agricultural Products Marketing

(Code: 42170200)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## <u>Goal</u>

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

The information is submitted to the market manager by the tenant at each state farmers' market and is a requirement of each leaseholder that qualifies by the above definitions. The information is collected monthly at each market and compiled into a market report that shows the value of commodities by commodity type, monthly and year-to-date. Once the report is received in

the Bureau's Administrative office, monthly totals are entered into an Excel Spreadsheet and a second individual verifies a print out of the data in comparison with the original reports from the markets. The PC does the computations, so anyone running the program will get the same results.

## Service/Budget Entity

Agricultural Products Marketing

(Code: 42170200)

## **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## <u>Goal</u>

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

## Percentage of available square feet of State Farmers' Markets leased

#### Action

	Requesting Revision to Approved Measure
]	Change in Data Sources or Measurement
	Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

None

#### **Data Sources and Methodology**

The source of this data is in-house records of the Bureau of State Farmers' Markets' leased spaces, which are maintained on an automated database (Microsoft Access). The figure that is used as the criteria is the square footage of market space leased (derived from actual leases created on the database) on June 30 each year compared to the total square footage of the Markets (maintained as Space Inventory in the same database) to calculate the percentage of available square footage leased.

The Bureau of State Farmers Markets maintains a database named "State Markets Lease Management" to track data regarding the square feet available for leasing and actual square feet leased in the bureau's Administration Section. Data from this database is entered into a spreadsheet called "FY num qtr market numbers" where "FY" is the fiscal year designated as "xxxxxxxxxx" and "num" is the quarter number.

The percent is determined by dividing the total square footage of the market space leased by the square footage of markets on June 30th and then multiplying the answer by 100. This is accomplished automatically via a database report called "Space Inventory and Leased Space".

## Validity

As is the case with any entity that leases property, occupied space is an indicator of one of three things: if there is a demand for that type of property, if the property is competitively priced, or

if tenant recruitment is effective. The use of this measure ensures that the activity is needed, that it fills a void which private industry is not satisfying and that the Division of Marketing and Development is maximizing its performance. The measure is a viable reflection of the scope of service provided to the state's agricultural community - cost effective, specialized business infrastructure.

However, a decrease in the percent is not necessarily indicative of poor performance. The physical condition of the markets, for example, may deter vendors from leasing space. Funding availability for maintenance and repairs is critical to providing space that attract and retain tenants.

## Reliability

The Department creates and maintains lease agreements on an automated database in order to satisfy required state audits. The automated system tracks the amount of square footage leased and is a reliable and efficient system.

There is a high probability that the same conclusion would be reached by anyone repeating the calculation. Each lease agreement is input into the computer based upon information supplied by the market manager. The computer then uses the rate table established for each type of space at each market to calculate the terms for the lease. On the date identified above, the database is queried and generates a report that totals the amount of space actually leased system-wide. That total is compared with the known available square footage (derived from diagrams created at the market level, based on physical measurements and reported to the database manager) to produce the percentage.

## Service/Budget Entity

**Agricultural Products Marketing** 

(Code: 42170200)

## **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Goal

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

### Number of buyers reached with agricultural promotion campaign messages

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure Backup for Performance Outcome and Output Measure

## Glossary

None

## **Data Sources and Methodology**

Sources of the data are:

- · Arbitron Company and Nielsen Media Research ratings for radio and television
- · Editor and Publisher Yearbook for newspapers
- Magazine Publishers of America (MPA) for magazines
- · Florida Outdoor Advertising Federation for outdoor advertising
- · Program sponsors for trade shows, exhibitions, meetings and other similar venues
- Division of Marketing automated inventory records for distribution of materials disseminated directly to individual consumers and/or groups
- Florida Department of Health for the number of WIC recipients receiving Farmers Market Nutrition Program tickets good for fresh fruits and vegetables at local farmers markets
- Individual in-store sales flyer distribution counts, store traffic information and corporate customer data supplied by retail markets participating in Division marketing initiatives.

The television, radio, print and outdoor advertising industries all depend upon independent monitors to determine their audiences. This information is readily available, because it is the authority by which they establish their advertising rates. Division of Marketing and Development staff obtain this media data directly from the outlets that create or use the FAPC and related agricultural promotional materials. Trade shows, exhibitions, etc., charge participants on the basis of foot traffic at the event, and this data is provided to the participants following the event.

The Division internally records the distribution of materials that go directly to individuals and groups, and uses Internet-based software to determine "hits" to its websites. The WIC - FMNP program is 1 in which the federal and state governments share the cost to provide WIC recipients with an opportunity to get fresh fruits and vegetables at no cost to them from local farmers markets. It is administered by the Bureau of Food Distribution and the Bureau of State Farmers Markets within the Department of Agriculture and Consumer Services. The Department of Health hands out coupons worth a total of \$20 per recipient, which can be redeemed at local farmers markets from producers who have been reviewed by the Department of Agriculture and Consumer Services to verify their product is Florida-grown. The recipients are also provided literature explaining the value of including fresh fruits and vegetables in their diets. The Department of Health provides data to the Department of Agriculture regarding the number of recipients who receive coupons. Each recipient is counted as a "buyer" reached by the FAPC Campaign message.

Prior to the start of any promotional or education campaign, return on the anticipated investment is estimated in order to determine its viability. Standardized forms and procedures are utilized. Immediately following conclusion of the campaign/event, data is calculated again using the technique described above to determine the actual ROI. Quarterly benchmark reports are prepared to measure results of campaigns/projects for the period as well as yearto-date.

The following formula is used to determine funding for this activity:

#### **Bureau of Seafood & Aquaculture Promotion**

General Inspection TF	60%
Saltwater Products Promotion TF	60%
Market Trade Show TF	60%
FAPC Trust Fund	60%
Bureau of Development & Information	
General Revenue	85%
Ag Emergency Eradication TF	
Salaries	85%
Expenses	85%
Special Category (FAPC)	100%
General Inspection	
TF Salaries	85%
Market Trade Show TF	85%
FAPC TF	85%

#### Service/Budget Entity

Agricultural Products Marketing

(Code: 42170200)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

**Agriculture and Consumer Services** 

(Dept. No. 42)

## Goal

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

#### Validity

The use of independent monitors by the media ensures the validity of that portion of the measure. The methodology used for non-media consumer contacts is in keeping with standard practices of promotional and educational entities.

Measuring efforts as they relate to the number of buyers exposed to the message is a recognized practice of the advertising industry for evaluating the effectiveness of promotional and educational campaigns in the absence of clear delineation of direct sales data. It is the most suitable methodology for the Division of Marketing and Development because the FAPC and related agricultural campaigns constitute only a part of the overall advertising and promotional effort of Florida's commodity groups.

A formula using estimations is necessary to capture funding information for this activity because of its relationship with another activity in the Department "Number of marketing assists provided to producers and businesses".

Routinely, promotional or educational campaigns conducted by the Department on behalf of agricultural commodity groups contain some components designed to increase profits for the group by influencing consumers, and others that increase profitability by helping the commodity group operate more efficiently. Attempting to capture exact costs of such initiatives into "consumer" and "industry assists" categories are not practical because all of the components are developed simultaneously and by the same personnel; often using common resources.

The Department has closely evaluated the two activities, however, and feels that the Bureau of Development and Information approximately 85 percent of its time and expenditures towards consumers and 15 percent for direct industry assistance, while in the Bureau of Seafood and Aquaculture Promotion, the ratio is about 60 percent toward consumers and 40 percent directly toward industry. There are two exceptions (as can be noted in the funding tables: 100 percent of the funds in Special Category 100131 (FAPC) allocated by the Legislature for the FAPC campaign are included in this activity's funding; conversely, 100 percent of the OPS funds allocated in the Agricultural Emergency

Eradication Trust Fund is used for administering ag research projects and is included in the activity entitled "Assists provided to agricultural and seafood producers".

While not accurate to the dollar in either of the two independent activities, collectively all funds expended by the Department in an effort to increase profitability for the agriculture sector are captured and the formula provides an accurate reflection of its initiatives.

This measure is a good indicator of the level of service provided on behalf of Florida's agricultural industry. We perform *on behalf of* an entire industry, but the industry does not make sales – businesses do. That information is closely guarded in most cases because businesses don't want competitors to have that information and it becomes public when we obtain it. Short of having sales data, the next best thing is consumer impressions made, because frequency of exposure is the number one way to sell a product. The Division does document actual sales whenever possible and the information is used in its decisions regarding continuation of specific campaigns.

#### Reliability

Department staff develops and analyzes ROI Reports. An automated, standardized form is utilized Division wide. A team of internal staff verifies the information in periodical random audits. Industry groups are frequently surveyed as well, to monitor "customer satisfaction" regarding our representation of their respective industry.

The probability that someone else calculating the ROI results would end up with the same number we provide is high so long as they use the same formulas that we use. There are multiple ways consumers are reached with messages, each requiring a unique formula because we cannot assume every TV viewer watching a particular channel, or every reader of a magazine actually views our ad on the channel or in the publication. Our data as to which media was used and the "viewership" of each media leave no room for discrepancy whether it is us or someone else making the calculations. But making that "raw" data relevant to our campaigns requires adjustments that have to be applied identically by whoever is making the calculations.

## Service/Budget Entity

Agricultural Products Marketing

(Code: 42170200)

## **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

## Number of marketing assists provided to producers and businesses

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

	Requesting New Measure
$\times$	Backup for Performance Outcome and
	Output Measure

#### Glossary

Marketing Assist – A significant exchange of information provided to a specific producer or business that could enable the business or producer to improve performance, increase sales, or reduce job-related risks (physical or financial); or the production of materials to achieve such an exchange. The representative list of activities for this measure follows. The list is not all inclusive:

Merchandising calls – personal visits or telephone contacts with businesses, primarily retailers who buy and resell commodities and products from Florida. Each company receiving a merchandising call – either in person or via telephone – is counted as a recipient of an agriculturally related assist. This activity is associated with the Bureaus of Development and Information and Seafood and Aquaculture. Data is being captured manually by each marketing representative.

Trade leads — Data regarding potential large-scale purchase of Florida agricultural products and commodities that is provided to sellers of products grown and made in Florida. Each company receiving a trade lead is counted as a recipient of an agriculturally related assist each time such data is provided. This activity is associated with the Bureaus of Development and Information and Seafood and Aquaculture. Our distribution lists are our means for capturing the data.

Trade missions – An event designed to bring Florida exporters together with potential buyers. Each participating company in such events is counted as a recipient of an agriculturally related assist. This activity is associated with the Bureaus of Development and Information and Seafood and Aquaculture. Data is captured manually following each event.

SFM / WIC Nutrition Program – A cooperative program between the Florida Department of Agriculture and Consumer Services, Florida Department of Health and the U.S. Department of Agriculture in which WIC eligible individuals are given coupons which can be redeemed at local farmers markets for fresh fruits and vegetables grown in Florida. Each farmer participating in sales that are a part of this program is assessed for eligibility and provided materials that are used in conducting their activities. Each farmer receiving this service is counted as a recipient of an agriculturally related assist. The Department

provides permits to participating farmers and the permit records are the source for collecting the data. This activity is associated with the Bureaus of Food Distribution and State Farmers Markets. Recipients of the food receive printed information about Florida's agricultural industry, and specifically information about the value of adding fresh fruits and vegetables to their diets. Thus, each recipient of food through this program is also counted as a consumer reached with promotional campaign materials under another of the Division's measures ("Buyers reached with Florida Agricultural Promotion Campaign messages").

Fairs Registration – The Bureau of State Farmers Markets has statutory responsibility to regulate agricultural fairs and exhibitions in Florida by issuance of permits that verify compliance to Florida Statutes for such events. Each fair receiving this service is counted as a recipient of an agriculturally related assist. The permit records are used to collect this data.

Market Facilities – The Bureau of State Farmers Markets operates 13 State Farmers Markets within Florida. Tenants of the markets are included in this issue as each having received an agriculturally related assist because the markets provide the service of putting growers and buyers in a centralized location, thereby facilitating sales of Florida agricultural products. The Bureau's lease database is used to collect this data.

The Bureau of State Farmers Markets offers occasional assistance by providing information and services to existing agricultural businesses or from entities contemplating the start-up of an agribusiness. Materials containing training components for services such as (but not limited to) composing business plans, tips for writing grants and tips for securing conventional funding are provided, along with direct staff assistance. Each business or individual who requests such assistance is counted as a recipient of an agriculturally related assist. This data is collected manually by bureau staff members assigned to the program.

Media Items Produced – The Bureau of Education and Communications produces, among other things, graphics, documents, and audio-visual productions and internet elements on behalf of the agriculture industry that convey informational, educational or promotional / marketing data. Each item produced is considered an assist by the

## Service/Budget Entity

**Agricultural Products Marketing** 

(Code: 42170200)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## <u>Goal</u>

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

Education and Communications Bureau. The Market Bulletin, a monthly publication the bureau contains advertisements agriculturally-related items. Each issue of the publication is considered a media item and thus an agriculturally-related assist. Each ad in each issue is considered an agriculturally-related assist because it helps a producer or business sell an item. The Division website is a multi-faceted source of information for both industry and consumers. Brochures, news releases, programspecific data and links to other relevant agriculture-related sites are featured on the site. Each media item distributed to a specific agricultural producer by the bureau, each new web page created or updated, and each "hit" on industry-related pages is considered an assist to industry. Items distributed to consumers and "hits" to consumer-related web pages, are counted under another Division measure (buyers reached by promotional messages). The bureau collects the data from its monthly projects work list, and via internet-related software.

Ag Dealer's Licenses Activities - Assistance is provided to agricultural producers by the Bureau of Ag Dealer's Licenses (formerly named the Bureau of License and Bond) through activities associated with the issuance of dealer licenses and bond certification to businesses and individuals who purchase and re-sell commodities grown in Activities include: Issuing licenses, conducting field contacts and bond audits, issuing prospect letters, notices of deficiencies and denials and renewal and delinquent renewal notices, processing complaints, speaking to industry groups (growers and dealers). participation in trade shows (distributing information on how the licensing process aids in assuring that fair trading practices are conducted in the purchase and resale of agricultural products), and conducting enforcement actions. The license records are used to determine the number of licenses distributed, while the other activities listed are manually collected by staff members assigned to the program.

Telephone Assists – Calls made or received by reps - during which a significant exchange of information occurs which qualifies to be counted as an assist – are logged onto the Division's "Marketing Calls by Telephone" spreadsheet in the Bureau of Seafood and Aguaculture. Development and Information Bureau collects its data via sampling, by logging calls periodically and then extrapolating the test period data over the full year. Each telephone contact is not an assist, however; only those which result in the passing of helpful information as described in the Marketing Assist definition are posted on the calls spreadsheet or logged during D and I's sampling periods. The number is computed quarterly. The telephone assists activity is primarily associated with the Bureaus of Development and Information and Seafood and Aquaculture.

Specific Publications – Issues of the following list of specific publications (FAPC Magazine, SEA-Notes,

Market News reports and Source Directories), are produced hardcopy, electronically or on CD-ROM in scheduled times by the Bureaus of Development and Information and Seafood and Aquaculture. Each hardcopy or CD-ROM distributed, and electronic copies accessed on the Internet, are counted as marketing assists. Distribution lists are maintained for hardcopy and CD-ROM distribution, while electronic "hits" are collected via special software from the Division's Internet homepage.

On-Site Training — As opportunities arise, the Division conducts on-site training sessions during which specific data is dispensed to provide assistance to recipients. Most such training sessions are done in conjunction with a Florida agricultural industry association. Each attendee of such training sessions is counted as a marketing assist and is manually collected after each event.

Statistical Reports – The Florida Agricultural Statistical Service (FASS) does field surveys of Florida commodities – primarily citrus, but also livestock – and produces statistical reports that are used in various ways by various industry segments. A preponderance of their field work and ensuing reports are related to Florida's citrus industry. Each report prepared by FASS is considered an industry assist because it provides data that the citrus industry and other agricultural sectors use in making planting and marketing decisions.

#### **Data Sources and Methodology**

The data for this measure is collected by staff persons in the Bureaus of Development and Information, Seafood and Aquaculture, State Farmers' Markets, Education and Communications, Food Distribution, Florida Agricultural Statistics Service and Ag Dealer's Licenses.

The methodology for collecting the information varies by bureau. The Bureau of Development and Information uses the ACT database to track merchandising calls, trade leads and missions and other assists in a report named "Bureau of Development and Information Return on Investment Report".

The Bureau of Seafood and Aquaculture Marketing uses an Access data base to capture the same information in its Seafood Return on Investment (ROI) Tool.

The Bureau of State Farmers Markets maintains spreadsheets on its network server. The fairs permits are tracked on the L-Drive in the "Permits" folder with a report name of "Fair xxxx-xx Permit #.xls" (where xxxx-xx denotes the fiscal year). The Promotional Awards are also tracked on the L-Drive in the "Premiums" folder; report name: "FAIRSPREMIUMCHECKSxxxx-xx.xls" (again with the fiscal year designed by xxxx-xx). An Access database on the L-Drive in the "FMNP" folder (report name: "qryxxxxFMNPActive" (xxxx denoting the fiscal year) is used to track farmers participating in the Farmers Market Nutrition /WIC

## Service/Budget Entity

Agricultural Products Marketing

(Code: 42170200)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Goal

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

program; and designated staff provides business services (business plan writing, incorporating guidelines, promotional materials design, etc.) and tracks them with email documentation.

The Bureau of Education and Communications uses a monthly projects tracking spreadsheet to generate a report titled "Bureau of Education and Communications Activity Measure Summary" to calculate the number of media items it produces on behalf of the agricultural industry. It also maintains industry-standard software that tracks "hits" to the Division's web pages.

FASS maintains copies of each statistical report produced to document its assists.

The tracking tool for the measure in the Ag Dealer's Licenses database is maintained on the Department's mainframe computer. The database contains licensing data which is used to track the agricultural dealers licenses issued, the number of businesses bonded and other pertinent data.

The following formula is used to determine funding for this activity:

#### **Bureau of Seafood and Aquaculture Promotion**

General Inspection TF	40%
Saltwater Products Promotion TF	40%
Market Trade Show TF	40%
FAPC Trust Fund	40%
Bureau of Development and Information	
General Revenue	

General Revenue	
Expenses	15%
OPS	15%
Contracted Services	15%
Ag Emergency Eradication TF	
Salaries	15%
Expenses	15%
OPS	100%
General Inspection	
TF Salaries	15%
Market Trade Show TF	15%
FAPC TF	15%

## Validity

The Department is mandated by statute to provide multi-faceted assistance to the industries it serves. This measure documents the extent to which the Department fulfills that mandate in terms of providing financial, production or marketing assistance. The validity of this measure is very high because it is based on meaningful assists provided to agri-business, including Florida's seafood industry. However, the measure doesn't give any indication of the results of the assist that are provided. Furthermore, the measure makes no distinction between assists that take minutes to complete or others that requires months of work. Nor does it distinguish between an assist that results in a small financial gain by an organization and one that could result in sales valued in the

millions.

A formula using estimations is necessary to capture funding information for this activity because of its relationship with another activity in the Department "Number of marketing assists provided to producers and businesses".

Routinely, promotional or educational campaigns conducted by the Department on behalf of agricultural commodity groups contain some components designed to increase profits for the group by influencing consumers, and others that increase profitability by helping the commodity group operate more efficiently. Attempting to capture exact costs of such initiatives into "consumer" and "industry assists" categories are not practical because all of the components are developed simultaneously and by the same personnel; often using common resources.

The Department has closely evaluated the two activities, however, and feels that the Bureau of and Information Development directs approximately 85 percent of its time and expenditures towards consumers and 15 percent for direct industry assistance, while in the Bureau of Seafood and Aquaculture Promotion, the ratio is about 60 percent toward consumers and 40 percent directly toward industry. There are two exceptions (as can be noted in the funding tables: 100 percent of the funds in Special Category 100131 (FAPC) allocated by the Legislature for the FAPC campaign are included in this activity's funding; conversely, 100 percent of the OPS funds allocated in the Agricultural Emergency Eradication Trust Fund is used for administering ag research projects and is included in the activity entitled "Assists provided to agricultural and seafood producers".

While not accurate to the dollar in either of the two independent activities, collectively all funds expended by the Department in an effort to increase profitability for the agriculture sector are captured and the formula provides an accurate reflection of its initiatives.

## Reliability

The information is first-hand in that our staff compiles, analyzes and produces reports. We also utilize internal teams to verify non-automated information via periodical random audits. Industry groups are frequently surveyed to monitor "customer satisfaction" regarding our representation of their respective industry.

Because of the complexity of this measure (numerous contributors counting multiple types of assists in 6 bureaus), it would be difficult – though not improbable – for an outsider to step in and successfully duplicate these calculations without intimate insight into the bureaus. It would be reasonable to believe, however, that anyone spending realistic time in 1 of the bureaus contributing to the measure would compute the same result as was currently computed.

## Service/Budget Entity

**Agricultural Products Marketing** 

(Code: 42170200)

## **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Goal

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

#### Pounds of federal commodities and recovered food distributed

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

☐ Requesting New Measure
☐ Backup for Performance Outcome and
Output Measure

#### Glossary

Federal commodities: These are food products purchased by the U.S. Department of Agriculture for distribution to schools and needy citizens on a state-by-state basis, utilizing a network of distributors including food banks, soup kitchens and similar charitable organizations.

Recovered food: These are fresh fruits and vegetables donated to Florida Farm Share, Inc., for distribution to needy citizens. Farmers donate primarily items that are cosmetically blemished or are not sized properly for commercial sales, and items that have been over-produced and cannot be profitably sold.

## **Data Sources and Methodology**

The source of the data regarding federal commodities is the United States Department of Agriculture. Our Bureau of Food Distribution is linked by computer to the USDA food distribution office. The federal office tracks the purchase, movement, and value of all food distributed by this program throughout the U.S. and we have the ability to access that information at all times.

Data regarding recovered food is supplied by Florida Farm Share, Inc., the state's partner in this program. Farm Share, Inc., actually collects the food, distributes it and maintains auditable records of the process. The poundage of each donation is recorded as it's received from the farmer. The farmer is provided a receipt for each donation, and monthly he receives a statement of

his total donation for the month for tax purposes. The program data is then provided to the Department of Agriculture on a monthly basis.

Farm Share provides this information monthly when they submit their invoice for payment. Their information relates only to the pounds of recovered foods distributed. Data regarding pounds of federal commodities distributed is taken directly from the USDA's Electronic Commodity Ordering System (ECOS). The report is called the "Commodity Code Outlays Report". This online system can only be accessed by password.

## Validity

The measure is a valid gauge of the worth of the program because it clearly defines the impact it has on solving the social problem of hunger among the state's needy citizens.

## Reliability

Reliability is high in that both the USDA program and the Florida Farm Share program are rigorously audited for accuracy of this very information. The probability is high that anyone calculating the data provided by Florida Farm Share and the USDA would arrive at an identical number to which we arrive because the Food Recovery calculation is a simple addition of monthly totals, and the USDA calculation is simply taking a number off a federally-operated (and audited) database.

## Service/Budget Entity

**Agricultural Products Marketing** 

(Code: 42170200)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

## Number of leased square feet at State Farmers' Markets

#### Action

Ш	Requesting Revision to Approved Measure
	Change in Data Sources or Measurement
	Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

None

#### **Data Sources and Methodology**

The source of this data is in-house records of the Bureau of State Farmers' Markets. Square-footage data for each leasable area (i.e., office, warehouse, cooler, etc.) is periodically measured at each market by staff and reported to the Bureau's Administrative Office. Market lease agreements are maintained on an automated database (the "State Markets Lease Management" database). In conjunction with database reports and linked spreadsheets, the Bureau is able to calculate the total square footage available and leased at any given time. The figure that is used as the criteria for this measure is the number of square feet of market space that was under lease on June 30 each year.

"Square feet available for leasing" and "actual square feet leased" measures are computed by the "State Markets Lease Management" database.

#### Validity

As is the case with any entity that leases property, unoccupied space is an indicator of one of three things: lack of demand for that type property, the property isn't competitively priced, or tenant recruitment is ineffective. The use of this measure

ensures that the activity is needed, that it fills a void that private industry isn't satisfying and that the Division of Marketing and Development is maximizing its performance. With that in mind, the measure is a viable reflection of the scope of one service provided to the state's agricultural community — cost-effective, specialized business infrastructure.

However, a lesser amount of leased square feet does not necessarily mean that performance has dropped, but could be caused by other factors, such as poor condition of the facilities, for example, which is controlled by funding availability.

#### Reliability

The Department must maintain tenant records in order to satisfy required state audits. By having an automated system that both tracks the details of each lease and calculates the output measure, it makes for not only a reliable indicator, but also an efficient one. The major shortcoming of the system is that the information is dynamic, changing virtually daily, and has no method of producing a history report. Lease data therefore is available on any given day, but data cannot be precisely calculated for any specific previous day.

The name of the Microsoft Access database which generates this information is: "State Markets Lease Management.mdb".

## Service/Budget Entity

**Agricultural Products Marketing** 

(Code: 42170200)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

## Percentage of inspected shellfish facilities in significant compliance with permit and food safety regulations

## Action

	Requesting Revision to Approved Measure
$\boxtimes$	Change in Data Sources or Measurement
	Methodologies

# Requesting New Measure Backup for Performance Outcome and Output Measure

## Glossary

Inspected Shellfish Facilities - Shellfish processing plants that hold a valid certification license from the Florida Department of Agriculture and Consumer Services — Division of Aquaculture during the reporting period, and receiving an inspection by the Division of Aquaculture during the reporting period.

Out of Compliance – A shellfish processing facility is out of compliance if a), in an inspection, it receives 3 or more key violations, or 1 critical violation; or b) over the course of multiple inspections it receives repeated key violations. The meanings of the terms "key violation" and "critical violation" shall be as defined in Rule 5L, Florida Administrative Code.

#### **Data Sources and Methodology**

Florida Department of Agriculture and Consumer Services shellfish processing plant inspection reports are the source of the data. DACS inspectors are required to conduct periodic shellfish processing plant inspections. Administrative staff enters inspection results into a Microsoft Access database. **Environmental** Administrator gueries the data to determine the total number of shellfish facilities and the number of shellfish facilities that were found to be 'out of compliance' during the reporting period. To prevent double counting, no facility will be counted as 'out of compliance' more than one time during any reporting period.

The percent of shellfish facilities in significant compliance is calculated by the following formula:

- A = number of shellfish facilities inspected
- B = number of shellfish facilities inspected, but found to not be in compliance

## Validity

Based on our assessment methodology, there is a high probability that this measure is valid subject to data testing results. Data collection and measure calculation are presently taking place. The measure and data elements are well defined. There is a logical relation between the name of the measure, the definition, and the tabulation.

#### Reliability

Based on our assessment methodology, there is a high probability that this measure is reliable subject to verification of procedures and data testing results. The measure definition, the description of the reporting system structure and the data definition have been implemented. The program has a clear and specific description of the procedure for collecting data, reporting, and tabulating the measure.

## Service/Budget Entity

Aauaculture

(Code: 42170300)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## <u>Goal</u>

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

## Number of shellfish processing plant inspections and HACCP (Hazard Analysis Critical Control Point) records reviews

#### Action

	Requesting Revision to Approved Measure
$\boxtimes$	Change in Data Sources or Measurement
	Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

Inspection Forms - Processing Plant Inspection Forms

Processing Plant Inspection Reports - Inspection Forms

HACCP – Hazard Analysis Critical Control Point – Requires: identifying hazards likely to occur; establishing critical limits for the identified hazards; taking corrective actions when critical limits are exceeded; and keeping detailed record documentation.

## **Data Sources and Methodology**

The data source is the Department of Agriculture and Consumer Services processing plant inspection reports (DACS inspection forms). DACS inspectors are required to conduct periodic, comprehensive shellfish processing plant inspections, a component of which is a HACCP records review. Administrative staff, using a Microsoft Access database program, tabulates the number of inspections.

The number of inspections are tabulated quarterly.

The total number of inspections performed each quarter is the number used to report this performance measure.

#### Validity

The methodology is based on the assessment contained in the OIG PB2 Assessment Blueprint. We interviewed program staff and reviewed documentation for the purpose of analyzing the measure definition, data elements, and any source of external data. We also determined the degree to which a logical relation exists between the name of the measure, the definitions, and the formula used to calculate the measure. Due to time constraints in the budget process, data

testing could not be conducted prior to budget submission. Data testing would be necessary to fully assess the validity of the measure. Also, we examined the appropriateness of the measure in regard to the program purpose.

Based on our assessment methodology, there is a high probability that this measure is valid subject to data testing results. Data collection and measure calculation are presently taking place. The measure and data elements are well defined. There is a logical relation between the name of the measure, the definition, and the tabulation.

#### Reliability

The methodology is based on the assessment program contained in the OIG PB2 Assessment Blueprint. We interviewed program staff and reviewed documentation for the purpose of analyzing the measure's description of the reporting system structure. We determined the degree to which the measure definition, formula, and reporting system structure have been uniformly implemented. When applicable, we records for examined calibration instrumentation used in the process of collecting data. Due to time constraints in the budget process, verification of procedure and data testing could not be conducted prior to the budget submission. Data testing would be necessary to fully assess the reliability of the measure.

Based on our assessment methodology, there is a high probability that this measure is reliable subject to verification of procedures and data testing results. The measure definition, the description of the reporting system structure and the data definition have been implemented. The program has a clear and specific description of the procedure for collecting data, reporting, and tabulating the measure.

## Service/Budget Entity

Aquaculture

(Code: 42170300)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

#### Number of acres tested

#### Action

Requesting Revision to Approved Measure		Requesting New Measure
Change in Data Sources or Measurement	$\boxtimes$	Backup for Performance Outcome and
Methodologies		Output Measure

## Glossary

Fecal Coliform - All aerobic and anaerobic, gramnegative, nonspore-forming rod-shaped bacteria that ferment lactose with gas formation when incubated for 3 hours at 35 C then transferred to a water bath at 44.5 C for 21 hours.

Reclassified - Shellfish harvesting areas are defined as being reclassified when the status changes between any of the following: Approved, Conditionally Approved, Restricted, Conditionally Restricted, Prohibited, or Unclassified.

## **Data Sources and Methodology**

The Division of Aquaculture tests and classifies coastal waters for shellfish harvesting based upon public health criteria in Florida Statute and Agency Rules. Once classified, areas must be routinely tested to ensure that the public health is being protected.

Three external data sources are used to determine the number of acres tested. The Florida Fish and Wildlife Conservation Commission, the Florida Department of Transportation, and the U.S. Coast Guard provide shoreline, roads and railroads and channel marker data respectively in an electronic format. The division of Aquaculture uses this data to create maps, which are used to calculate the number of acres tested.

Field Environmental Specialist's of the Bureau of Aquaculture Environmental Services supply the Division of Aquaculture's Technical Resource Center with the classification boundary lines drawn on a paper map by FAX, mail, or hard copy. The boundaries of classification polygons are digitized in ArcInfo software. ArcView is the software used to calculate the number of acres in classification polygons. The conversion from square meters to acres is achieved by multiplying square meters by 0.0002471054. The field ESII or Technical Resource Center provide the Environmental Administrator of the Shellfish Environmental Assessment Section with acres by area number. The Environmental Administrator enters the acres into Microsoft Word tables and compiles and reports results.

Field Environmental Specialists II's monitor the water quality of shellfish areas for fecal coliform bacteria. Testing is accomplished when at least one fecal coliform water sample is analyzed. The field Environmental Specialist II communicates

areas tested to the EA of the Shellfish Environmental Assessment Section. The Environmental Administrator of the Shellfish Environmental Assessment Section determines the number of acres tested.

When a shellfish area is reclassified, acres are recalculated, compiled and reported.

#### Validity

The methodology is based on the assessment contained in the OIG PB2 Assessment Blueprint. We interviewed program staff and reviewed documentation for the purpose of analyzing the measure definition, data elements, and any source of external data. We also determined the degree to which a logical relation exists between the name of the measure, the definitions, and the formula used to calculate the measure. Due to time constraints in the budget process, data testing could not be conducted prior to the budget submission. Data testing would be necessary to fully assess the validity of the measure. Also, we examined the appropriateness of the measure in regard to the program purpose.

Based on our assessment methodology, there is a high probability that this measure is valid subject to data testing results. Data collection and measure calculations are presently taking place. The measure and data elements are well defined. There is a logical relation between the name of the measure, the definition, and tabulation.

## Reliability

The methodology is based on the assessment program contained in the OIG PB2 Assessment Blueprint. We interviewed program staff and reviewed documentation for the purpose of analyzing the measure's description of the reporting system structure. We determined the degree to which the measure definition, formula, and reporting system structure have been uniformly implemented. When applicable, we calibration examined records for instrumentation used in the process of collecting data. Due to time constraints in the budget process, verification of procedures and data testing could not be conducted prior to the budget submission. Data testing would be necessary to fully assess the reliability of the measure.

#### **Service/Budget Entity**

Aquaculture

(Code: 42170300)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## Goal

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

Based on our assessment of methodology, there is a high probability this measure is reliable subject to verification of procedures and data testing results. The measure definition, the description of the reporting system, and the data definition have been implemented. The program has a clear and specific description of the procedure for collecting data, reporting, and tabulating the measure.

## Service/Budget Entity

Aquaculture

(Code: 42170300)

## **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

Agriculture and Consumer Services

(Dept. No. 42)

## <u>Goal</u>

Increase production and sale of Florida's agricultural products.

## **Primary Service Objective**

## Number of aquaculture leases

#### Action

=	Requesting Revision to Approved Measure Change in Data Sources or Measurement	=	Requesting New Measure Backup for Performance Outcome and
	Methodologies		Output Measure

#### Glossary

Aquaculture - The culture of aquatic organisms.

Aquaculture Lease - Parcel of sovereignty (state owned) submerged land that is leased from the Board of Trustees under Chapter 253, F.S., for conducting aquacultural activities.

## **Data Sources and Methodology**

Data is collected and maintained in the Aquaculture Lease Database.

The number of Aquaculture leases with a valid lease agreement with the Board of Trustees listed in the Aquaculture Lease Database during the Fiscal Year are counted and reported.

#### Validity

The methodology is based on the assessment program contained in the OIG PB2 Assessment Blueprint. We interviewed program staff and reviewed documentation for the purpose of analyzing the measure definition, data elements, and any source of external data. We also determined the degree to which a logical relation exists between the name of the measure, the definitions, and the formula used to calculate the measure. Due to time constraints in the budget process, data testing could not be conducted prior to the budget submission. Data testing would be necessary to fully assess the validity of the measure.

Based on our assessment methodology, there is a high probability that this measure is valid subject to data testing results. Data collection and measure calculations are presently taking place. The measure and data elements are well defined. There is a logical relation between the name of the measure, the definition, and the tabulation.

#### Reliability

The methodology is based on the assessment program contained in the OIG PB2 Assessment Blueprint. We interviewed program staff and reviewed documentation for the purpose of analyzing the measure's description of the reporting system structure. We determined the degree to which the measure definition, formula, and reporting system structure have been uniformly implemented. When applicable, we examined calibration records for instrumentation used in the process of collecting data. Due to time constraints in the budget process, verification of procedures and data testing could not be conducted prior to the budget submission. Data testing would be necessary to fully assess the reliability of the measure.

Based on our assessment of methodology, there is a high probability this measure is reliable subject to verification of procedures and data testing results. The measure definition, the description of the reporting system, and the data definition have been implemented. The program has a clear and specific description of the procedure for collecting data, reporting, and tabulating the measure.

## Service/Budget Entity

Aquaculture

(Code: 42170300)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

## **Department**

**Agriculture and Consumer Services** 

(Dept. No. 42)

#### Goal

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

## Number of bushels of processed shell and live oysters deposited to restore oyster habitat on public oyster reefs

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

Bushel - Volumetric measurement used to determine the amount of oyster shell or live oysters collected or deposited.

Public Oyster Reef - A functional ecological assemblage of oysters and other fauna which is located in the waters of the state.

Resource Development Projects - Program activities to restore, enhance, enlarge oyster resources in the waters of the state.

Shellfish Processor - Facility that processes (shucks) oysters, clams, or scallops and discards the shell as a byproduct of the process.

Transplanting - Activity that involves harvesting, transporting, and depositing of live oysters from one location to another.

#### **Data Sources and Methodology**

Data sources for this measure are:

- Oyster Shell Collection and Deposition Logs and Reports
- Oyster Resource Development Projects, Contracts, Invoices, and Payments

Data is collected during each program component to account for each bushel collected and planted. The program includes collecting oyster and scallop shell from shellfish processors, transporting the shell to a stockpile, and depositing the shell on public oyster reefs. The number of bushels collected and planted, and the date of the action is recorded. Logs are maintained when shell is collected from processors and when they are deposited on reefs.

Additionally, the program includes cooperative resource development projects where local oyster associations provide participants to transplant live oysters. The number of bushels of oysters planted is counted and payments are made to the associations based on an amount per bushel specified in a contract. Contracts, invoices, receipts, and payments are maintained for program audits.

The methods used have been practiced by oyster resource managers for more than 50 years, and are proven methods for restoring oyster resources. A formula has been established that

converts the number of bushels deposited to the number of acres restored; the formula is dependent upon the level of restoration required on specific reefs.

Calculations: The Marine Captain maintains a daily log of processed shell planted. At the end of each month, the Captain is responsible for adding the daily totals and forwarding the monthly total to the Administrative Assistant. The monthly total is entered into the Bureau's internal month-end report and into an excel spread sheet located at I/BAD/reports/shells-oysters collected-planted; Click on Shell tab.

The Administrative Assistant calculates the number of live oysters deposited on public reefs by running an Access Report (I/BAD/BAD database/Oyster Relay/Reports; select *Oyster Relay Summary*; enter starting and ending dates). The monthly total is entered into the Bureau's internal month-end report and into an excel spread sheet.

#### Validity

The methodology is based on the assessment contained in the OIG PB2 Assessment Blueprint. We interviewed program staff and reviewed documentation for the purpose of analyzing the measure definition, data elements, and any source of external data. We also determined the degree to which a logical relation exists between the name of the measure, the definitions, and the formula used to calculate the measure. Due to time constraints in the budget process, data testing could not be conducted prior to budget submission. Data testing would be necessary to fully assess the validity of the measure. Also, we examined the appropriateness of the measure in regard to the program purpose.

Based on our assessment methodology, there is a high probability that this measure is valid subject to data testing results. Data collection and measure calculation are presently taking place. The measure and data elements are well defined. There is a logical relation between the name of the measure, the definition, and the tabulation.

#### Reliability

The methodology is based on the assessment program contained in the OIG PB2 Assessment

#### **Service/Budget Entity**

Aquaculture

(Code: 42170300)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

Increase sales of Florida aquaculture products by assisting producers and ensuring compliance with food safety regulations.

Blueprint. We interviewed program staff and reviewed documentation for the purpose of analyzing the measure's description of the reporting system structure. We determined the degree to which the measure definition, formula, and reporting system structure have been uniformly implemented. When applicable, we examined calibration records for any instrumentation used in the process of collecting data. Due to time constraints in the budget process, verification of procedure and data testing could not be conducted prior to the budget

submission. Data testing would be necessary to fully assess the reliability of the measure.

Based on our assessment methodology, there is a high probability that this measure is reliable subject to verification of procedures and data testing results. The measure definition, the description of the reporting system structure and the data definition have been implemented. The program has a clear and specific description of the procedure for collecting data, reporting, and tabulating the measure.

#### Service/Budget Entity

Aquaculture

(Code: 42170300)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### <u>Department</u>

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

Increase sales of Florida aquaculture products by assisting producers and ensuring compliance with food safety regulations.

## Number of aquaculture certifications issued to first time applicants or renewed Action

ement Backup for Performance Outcome and Output Measure
Outnut Measure

#### Glossary

Aquaculture - The culture of aquatic organisms.

Aquaculture Certificate of Registration – A certificate issued pursuant to Chapter 597, F.S. and 5L-3 F.A.C.

#### **Data Sources and Methodology**

Pursuant to Chapter 597, F.S. and 5L-3, F.A.C., Aquaculture Certifications are issued upon request and with the approved by staff following an onfarm site visit. Certificate renewals are completed annually on July 1<sup>st</sup>.

Aquaculture Certification data is collected and maintained in the Aquaculture Certification Database.

#### Validity

The methodology is based on the assessment program contained in the OIG PB2 Assessment Blueprint. We interviewed program staff and reviewed documentation for the purpose of analyzing the measure definition, data elements, and any source of external data. We also determined the degree to which a logical relation exists between the name of the measure, the definitions, and the formula used to calculate the measure.

Based on our assessment methodology, there is a high probability that this measure is valid subject to data testing results. Data collection and measure calculations are presently taking place. The measure and data elements are well defined. There is a logical relation between the name of the measure, the definition, and the tabulation.

#### Reliability

The methodology is based on the assessment program contained in the OIG PB2 Assessment Blueprint. We interviewed program staff and reviewed documentation for the purpose of analyzing the measure's description of the reporting system structure. We determined the degree to which the measure definition, formula, and reporting system structure have been uniformly implemented. When applicable, we examined calibration records for any instrumentation used in the process of collecting data.

Based on our assessment of methodology, there is a high probability this measure is reliable subject to verification of procedures and data testing results. The measure definition, the description of the reporting system, and the data definition have been implemented. The program has a clear and specific description of the procedure for collecting data, reporting, and tabulating the measure.

#### Service/Budget Entity

Aquaculture

(Code: 42170300)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

**Agriculture and Consumer Services** 

(Dept. No. 42)

#### **Goal**

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

Increase sales of Florida aquaculture products by assisting producers and ensuring compliance with food safety regulations.

# Percentage of vehicles carrying agricultural related products that are inspected and found to be free of potentially devastating plant and animal pests and diseases

#### **Action**

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

	Requesting New Measure
$\boxtimes$	Backup for Performance Outcome and
	Output Measure

#### Glossary

Agricultural Interdiction Station- A fixed facility strategically located at all highway crossings of the natural boundaries of the Suwannee and St. Mary's Rivers, where highway shipments of agricultural, horticultural, aquacultural and livestock commodities are inspected around the clock, 365 days per year to assure compliance with Federal-State Marketing Orders and various laws, rules and regulations designed to ensure the consuming public a safe, wholesome, quality food product and/or to prevent, control or eradicate specific plant and animal pests and diseases that could economically devastate segments of Florida's agricultural industry.

Vehicle – Those vehicles subject to inspection under S. 570.15, F.S. and Chapter 5A-16, Florida Administrative Code (FAC). Motor vehicles, except private passenger automobiles with no trailer in tow, travel trailers, camping trailers, van conversions, and motor homes as defined in s. 320.01(1)(b), F.S. or pickup trucks not carrying agricultural, horticultural, or livestock products and which have visible access to the entire cargo area, or city, county, state, or federal vehicles; truck and motor vehicle trailers.

Regulated Commodity – All food, agricultural, horticultural, aquacultural or livestock products or any article or product with respect to which any authority is conferred by law on the Department of Agriculture and Consumer Services.

Plant Pest – Any living stage of any insects, mites, nematodes, slugs, snails, protozoa, or other invertebrate animals, bacteria, fungi, other parasitic plants or their reproductive parts, or viruses, or any organisms similar to or allied with any of the foregoing, including any genetically engineered organisms, or any infectious substances which can directly or indirectly injure or cause disease or damage in any plants or plant parts or any processed, manufactured, or other plant products.

Plant Disease – Any living stage of any bacteria, fungi or viruses, or any organisms similar to or allied with any of the foregoing, including any genetically engineered organisms, or any infectious substances which can directly or

indirectly injure or cause disease or damage in any plants or plant parts or any processed, manufactured, or other plant products.

Animal Pest – Any living stage of any insects, mites, slugs, snails, protozoa, or other invertebrate animals, bacteria, fungi, other parasitic animals or their reproductive parts, or viruses, or any organisms, similar to or allied with any of the foregoing, including any genetically engineered organisms, or any infectious substances which can directly or indirectly injure or cause disease or damage in any animals or animal parts or any processed, manufactured, or other animal products.

Animal Disease – Any living stage of any bacteria, fungi or viruses, or any organisms similar to or allied with any of the foregoing, including any genetically engineered organisms, or any infectious substances which can directly or indirectly injure or cause disease or damage in any animals or animal parts or any processed, manufactured, or other animal products.

#### **Data Sources and Methodology**

The traffic volume counts and number of interdictions are logged and recorded on various activity reporting forms by law enforcement officers of the Bureau of Uniform Services assigned to the agricultural interdiction stations. Each agricultural inspection is recorded on truck passing reports that identify the agricultural products, livestock, or commodities being transported.

Counts are determined in the following manner:

Remote or non-interstate stations conduct manual counts daily and enter those numbers in the automated Truck Summary Report.

Interstate stations prepare an inspection report for each vehicle they inspect that contains regulated commodities. A manual count is conducted daily and those numbers are entered in the automated Truck Summary Report. The number of empty trucks and those carrying non-regulated products are estimated. The estimate is based on an actual count conducted over one 24-hour period each month. It is then multiplied by the number of days in the month and entered in

#### Service/Budget Entity

**Agricultural Interdiction Stations** 

(Code: 42170400)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

the Truck Summary Report, which is forwarded to headquarters monthly.

Pre-pass trucks are counted by the automated prepass system. At the end of the reporting period, PrePass queries the pre-pass system and generates a PrePass Report at a glance, which indicates the number of pre-pass trucks that passed each interdiction station during the reporting period. This information is forwarded to headquarters monthly.

Staff at headquarters access the Truck Summary Report and print it monthly and annually to include with the performance measure documentation.

The traffic volume counts are continuously reviewed, monitored and audited by supervisory staff. Agriculturally laden vehicles are logged separately and carefully. Traffic volume counts have a long historical record and are often compared with Department of Transportation counts to ensure validity and accuracy.

This measure is determined by dividing the number of vehicles found to be free of any plant and animal diseases by the total number of vehicles transporting agricultural products and then multiplying that number by 100 to obtain the percent.

This methodology was used to compile the FY 2010-11 actual performance of this measure. Prior to FY 2007-08, manual counts were made daily at remote and interstate stations. The counts were automated and put into operation July 1, 2007.

#### Validity

This measure reflects the workload of the agricultural interdiction stations as it indicates the total number of vehicles transporting regulated commodities that are inspected. Vehicles must be inspected to determine if they are transporting agricultural or regulated commodities (citrus, fruits and vegetables, tomatoes, horses, cattle, swine, poultry, nursery products, ornamental horticultural products, feed and fertilizers, pesticides, aquacultural products, dairy and forestry products). Vehicles transporting such commodities are given a more thorough inspection to determine and assure compliance with applicable statutes and regulations governing movement of such commodities. The total number of vehicles inspected is another performance measure.

This measure, when considered as a whole with other outcome and output measures, should serve as a comprehensive indication of the performance of the Agricultural Economic Development Program. It is also one of several measures that provides a comprehensive indicator of the performance of the law enforcement officers assigned to the agricultural interdiction stations as well as the overall effectiveness of the interdiction/inspection process.

#### Reliability

The automated method now used to collect this data is more reliable than the old manual methodology used prior to FY 2007-08. The report is easily generated and does not require interpretation; therefore, other equally qualified law enforcement investigators, supervisors, analysts or auditors, would reach the same or similar conclusions. It is highly reliable.

#### Service/Budget Entity

**Agricultural Interdiction Stations** 

(Code: 42170400)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

**Agriculture and Consumer Services** 

(Dept. No. 42)

#### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

## Amount of revenue generated by bills of lading transmitted to the Department of Revenue from agricultural interdiction stations

#### Action

Requesting Revision to Approved Measure		Requestir
Change in Data Sources or Measurement	$\boxtimes$	Backup fo
Methodologies		Output M

## Requesting New Measure Backup for Performance Outcome and Output Measure

#### Glossary

Agricultural Interdiction Station- A fixed facility strategically located at all highway crossings of the natural boundaries of the Suwannee and St. Mary's Rivers where highway shipments of agricultural, horticultural, aquacultural and livestock commodities are inspected around the clock, 365 days per year to assure compliance with Federal-State Marketing Orders and various laws, rules and regulations designed to ensure the consuming public that a safe, wholesome, quality food product and/or to prevent, control or eradicate specific plant and animal pests and diseases that could economically devastate segments of Florida's agricultural industry.

Revenue- Use tax collected as a result of "bills of lading" pertaining to incoming shipments of specified commodities transmitted to the Florida Department of Revenue by the Florida Department of Agriculture and Consumer Services.

Bill of Lading – Document(s) that establish whether the carrier is shipping their own goods or is transporting the goods for someone else for hire; that identifies the consignor (usually the seller), consignee (usually the purchaser) and the transportation company, if different than the consignor, and describes the type of goods being transported.

Direct Collections – Revenue collections resulting from the initial shipment covered by a bill of lading.

Residual Collections – Revenue collections received during the 12 month period immediately following initial contact with person(s) or entity not familiar with Florida's sales and use tax requirements, excluding any direct collection.

Vehicle – Those vehicles subject to inspection under S. 570.15, F.S. and Chapter 5A-16 FAC. Motor vehicles, except private passenger automobiles with no trailer in tow, travel trailers, camping trailers, van conversions, and motor homes as defined in S. 320.01(1)(b), F.S. or pickup trucks not carrying agricultural, horticultural, or livestock products and which have visible access to the entire cargo area, or city, county, state, or federal vehicles; truck and motor vehicle trailers.

Regulated Commodity – All food, agricultural, horticultural, aquacultural or livestock products or

any article or product with respect to which any authority is conferred by law on the Department of Agriculture and Consumer Services.

Plant Pest – Any living stage of any insects, mites, nematodes, slugs, snails, protozoa, or other invertebrate animals, bacteria, fungi, other parasitic plants or their reproductive parts, or viruses, or any organisms similar to or allied with any of the foregoing, including any genetically engineered organisms, or any infectious substances which can directly or indirectly injure or cause disease or damage in any plants or plant parts or any processed, manufactured, or other plant products.

Plant Disease — Any living stage of any bacteria, fungi or viruses, or any organisms similar to or allied with any of the foregoing, including any genetically engineered organisms, or any infectious substances which can directly or indirectly injure or cause disease or damage in any plants or plant parts or any processed, manufactured, or other plant products.

Animal Pest – Any living stage of any insects, mites, slugs, snails, protozoa, or other invertebrate animals, bacteria, fungi, other parasitic animals or their reproductive parts, or viruses, or any organisms, similar to or allied with any of the foregoing, including any genetically engineered organisms, or any infectious substances which can directly or indirectly injure or cause disease or damage in any animals or animal parts or any processed, manufactured, or other animal products.

Animal Disease – Any living stage of any bacteria, fungi or viruses, or any organisms similar to or allied with any of the foregoing, including any genetically engineered organisms, or any infectious substances which can directly or indirectly injure or cause disease or damage in any animals or animal parts or any processed, manufactured, or other animal products.

#### **Data Sources and Methodology**

Bills of lading are either photocopied or electronically captured through an imaging software system at the agricultural interdiction station by law enforcement officers of the Bureau of Uniform Services. These documents are transmitted to a server within the Department of

#### **Service/Budget Entity**

Agricultural Interdiction Stations

(Code: 42170400)

#### **Program**

Agricultural Economic Development

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#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

Agriculture, where they are indexed for identification and transmitted to the Florida Department of Revenue. Document and image counts regarding the number of images supplied are maintained by the Agricultural Interdiction Stations and the Department of Revenue, as well as retained through the imaging software system. This data can be retrieved daily by FDACS through a Summary Collections Report from an administration and report module within the Bill of Lading System.

This methodology was used to compile the FY 2010-11 actual performance of this measure.

#### Validity

The number of bills of lading, regardless of form, is easily verifiable by either the Department of Agriculture and Consumer Services or the Department of Revenue. The Department of Revenue generates a monthly report, which provides in detail the amount of workable/nonworkable bills and the amount of revenue recovered. Document and image counts are also available through the imaging software system. The imaging system now has a management module for purposes of monitoring all bill of lading activity.

This measure, i.e., the amount of revenue generated by the Bill of Lading Program transmitted to the Department of Revenue from Agricultural Interdiction Stations, should serve as a comprehensive indicator of the Agricultural Economic Development Program since these measures are directly related to the amount of commercial traffic moving through the Agricultural

Interdiction Stations. It is also one of several measures that provide an immediate and comprehensive indicator of the performance and workload experienced by the law enforcement officers assigned to the agricultural interdiction stations. The measurement of the Bill of Lading Program is based primarily upon 2 factors: 1) the number of bills captured and transmitted; and 2) the tax dollars collected as a result of the captured documents.

Since the amount of revenue generated by this program is provided by the Department of Revenue, we are dependent upon them concerning the validity of the data. However, the new management module that allows us to monitor all Bill of Lading activity will help ensure the validity of the data.

#### Reliability

The Bill of Lading Program, a joint cooperative effort between two diverse state agencies, is an example of how a coordinated use of resources can have a very beneficial impact upon the state without increasing the work force costs. Through technology and the use of existing personnel who are already inspecting commercial vehicles, additional revenues are captured that would otherwise remain uncollected. Since the inception of the Bill of Lading Program in 1993, this joint cooperative effort is responsible for the collection of nearly \$177,000,000 in tax revenue. The Bill of Lading Program currently averages \$26,000 per day in revenues generated. This data can be retrieved daily by FDACS through a Summary Collections Report from an administration and report module within the Bill of Lading System.

#### Service/Budget Entity

**Agricultural Interdiction Stations** 

(Code: 42170400)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### **Goal**

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

#### Number of vehicles inspected at agricultural interdiction stations

#### **Action**

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

	Requesting New Measure
<	Backup for Performance Outcome and
	Output Measure

#### Glossary

Agricultural Interdiction Station- A fixed facility strategically located at all highway crossings of the natural boundaries of the Suwannee and St. Mary's where highway shipments of agricultural, aquacultural and horticultural. livestock commodities are inspected around the clock, 365 days per year to assure compliance with Federal-State Marketing Orders and various laws, rules and regulations designed to ensure the consuming public a safe, wholesome, quality food product and/or to prevent, control or eradicate specific plant and animal pests and diseases that could economically devastate segments of Florida's agricultural industry.

Vehicle – Those vehicles subject to inspection under S. 570.15, F.S. and Chapter 5A-16 FAC. Motor vehicles, except private passenger automobiles with no trailer in tow, travel trailers, camping trailers, van conversions, and motor homes as defined in s. 320.01(1)(b), F.S. or pickup trucks not carrying agricultural, horticultural, or livestock products and which have visible access to the entire cargo area, or city, county, state, or federal vehicles; truck and motor vehicle trailers.

Regulated Commodity – All food, agricultural, horticultural, aquacultural or livestock products or any article or product with respect to which any authority is conferred by law on the Department of Agriculture and Consumer Services.

Plant Pest – Any living stage of any insects, mites, nematodes, slugs, snails, protozoa, or other invertebrate animals, bacteria, fungi, other parasitic plants or their reproductive parts, or viruses, or any organisms similar to or allied with any of the foregoing, including any genetically engineered organisms, or any infectious substances which can directly or indirectly injure or cause disease or damage in any plants or plant parts or any processed, manufactured, or other plant products.

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#### **Data Sources and Methodology**

The traffic volume counts and number of inspections are logged and recorded on various activity reporting forms by law enforcement officers of the Bureau of Uniform Services, assigned to the agricultural interdiction stations. Each agricultural inspection is recorded on truck passing reports that identify the agricultural products, livestock, or commodities being transported. This measure is determined from logs completed by law enforcement officers.

Counts are determined in the following manner:

Remote or non-interstate stations conduct manual counts daily and enter those numbers in the automated Truck Summary Reports

Interstate stations prepare an inspection report for each vehicle they inspect that contains regulated commodities. A manual count is conducted daily and those numbers are entered in Truck Summary Reports located in each station. These logs are forwarded to headquarters monthly. The number of empty trucks and those carrying non-regulated products are estimated. The estimate is based on an actual count conducted over one 24-hour period each month. It is then multiplied by the number of days in the month and entered in (name of spreadsheet or log), which is forwarded to headquarters monthly.

Pre-pass trucks are counted by the automated prepass system. At the end of the reporting period,

#### Service/Budget Entity

Agricultural Interdiction Stations

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(Dept. No. 42)

#### **Goal**

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

PrePass queries the pre-pass system and generates a PrePass report at a glance, which indicates the number of pre-pass trucks that passed during the reporting period. This information is forwarded to headquarters monthly.

Staff at headquarters access the Truck Summary Report and print it monthly and annually to include with the performance measure documentation located in the Bureau Chief's Office.

This methodology was used to compile the FY 2010-11 actual performance of this measure.

#### Validity

The traffic volume counts are continuously reviewed, monitored and audited by supervisory personnel. Traffic volume counts have a long historical record and are often compared with Department of Transportation counts to ensure validity and accuracy.

This measure reflects the workload of the agricultural interdiction stations as it indicates the total number of vehicles that are inspected. Vehicles must be inspected to determine if they are transporting agricultural or regulated commodities (citrus, fruits and vegetables,

tomatoes, horses, cattle, swine, poultry, nursery products, ornamental horticultural products, feed and fertilizers, pesticides, aquacultural products, dairy and forestry products). Vehicles transporting such commodities are given a more thorough inspection. The number of vehicles inspected transporting agricultural or regulated commodities is another performance measure.

This measure, when considered as a whole with other outcome and output measures, should serve as a comprehensive indicator of the performance of the Agricultural Economic Development Program. It is also one of several measures that provide a comprehensive indication of the performance of the law enforcement officers at the agricultural interdiction stations as well as the overall effectiveness of the interdiction process.

#### Reliability

The automated method now used to count this data is more reliable than the old manual methodology used prior to FY 2007-08. The report is easily generated and does not require interpretation; therefore, other equally qualified law enforcement investigators, supervisors, analysts or auditors, would reach the same or similar conclusions. It is highly reliable.

#### Service/Budget Entity

**Agricultural Interdiction Stations** 

(Code: 42170400)

#### **Program**

Agricultural Economic Development

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#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

## Number of vehicles inspected at agricultural interdiction stations transporting agricultural or regulated commodities

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

Agricultural Interdiction Station- A fixed facility strategically located at all highway crossings of the natural boundaries of the Suwannee and St. Mary's where highway shipments of agricultural, horticultural, aquacultural and commodities are inspected around the clock, 365 days per year to assure compliance with Federal-State Marketing Orders and various laws, rules and regulations designed to ensure the consuming public a safe, wholesome, quality food product and/or to prevent, control or eradicate specific plant and animal pests and diseases that could economically devastate segments of Florida's agricultural industry.

Vehicle – Those vehicles subject to inspection under S. 570.15, F.S. and Chapter 5A-16 FAC. Motor vehicles, except private passenger automobiles with no trailer in tow, travel trailers, camping trailers, van conversions, and motor homes as defined in s. 320.01(1)(b), F.S. or pickup trucks not carrying agricultural, horticultural, or livestock products and which have visible access to the entire cargo area, or city, county, state, or federal vehicles; truck and motor vehicle trailers.

Regulated Commodity – All food, agricultural, horticultural, aquacultural or livestock products or any article or product with respect to which any authority is conferred by law on the Department of Agriculture and Consumer Services.

Plant Pest – Any living stage of any insects, mites, nematodes, slugs, snails, protozoa, or other invertebrate animals, bacteria, fungi, other parasitic plants or their reproductive parts, or viruses, or any organisms similar to or allied with any of the foregoing, including any genetically engineered organisms, or any infectious substances which can directly or indirectly injure or cause disease or damage in any plants or plant parts or any processed, manufactured, or other plant products.

Plant Disease — Any living stage of any bacteria, fungi or viruses, or any organisms similar to or allied with any of the foregoing, including any genetically engineered organisms, or any infectious substances which can directly or indirectly injure or cause disease or damage in any

plants or plant parts or any processed, manufactured, or other plant products.

Animal Pest — Any living stage of any insects, mites, slugs, snails, protozoa, or other invertebrate animals, bacteria, fungi, other parasitic animals or their reproductive parts, or viruses, or any organisms, similar to or allied with any of the foregoing, including any genetically engineered organisms, or any infectious substances which can directly or indirectly injure or cause disease or damage in any animals or animal parts or any processed, manufactured, or other animal products.

Animal Disease – Any living stage of any bacteria, fungi or viruses, or any organisms similar to or allied with any of the foregoing, including any genetically engineered organisms, or any infectious substances which can directly or indirectly injure or cause disease or damage in any animals or animal parts or any processed, manufactured, or other animal products.

#### **Data Sources and Methodology**

The traffic volume counts and number of inspections are logged and recorded on various activity reporting forms by law enforcement officers of the Bureau of Uniform Services, assigned to the agricultural interdiction stations. Each agricultural inspection is recorded on truck passing reports that identify the agricultural products, livestock, or commodities being transported. This measure is determined from logs completed by law enforcement officers.

Counts are determined in the following manner:

Remote or non-interstate stations conduct manual counts daily and enter those numbers in the automated Truck Summary Reports

Interstate stations prepare an inspection report for each vehicle they inspect that contains regulated commodities. A manual count is conducted daily and those numbers are entered in Truck Summary Reports located in each station. These logs are forwarded to headquarters monthly. The number of empty trucks and those carrying non-regulated products are estimated. The estimate is based on an actual count conducted over one 24-hour period each month.

#### Service/Budget Entity

**Agricultural Interdiction Stations** 

(Code: 42170400)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

It is then multiplied by the number of days in the month and entered in (name of spreadsheet or log), which is forwarded to headquarters monthly.

Pre-pass trucks are counted by the automated prepass system. At the end of the reporting period, PrePass queries the pre-pass system and generates a PrePass report at a glance, which indicates the number of pre-pass trucks that passed during the reporting period. This information is forwarded to headquarters monthly.

Staff at headquarters access the Truck Summary Report and print it monthly and annually to include with the performance measure documentation located in the Bureau Chief's Office.

This methodology was used to compile the FY 2010-11 actual performance of this measure.

#### Validity

The traffic volume counts are continuously reviewed, monitored and audited by supervisory personnel. Traffic volume counts have a long historical record and are often compared with Department of Transportation counts to ensure validity and accuracy.

This measure reflects the workload of the agricultural interdiction stations as it indicates the total number of vehicles that are inspected. Vehicles must be inspected to determine if they

are transporting agricultural or regulated commodities (citrus, fruits and vegetables, tomatoes, horses, cattle, swine, poultry, nursery products, ornamental horticultural products, feed and fertilizers, pesticides, aquacultural products, dairy and forestry products). Vehicles transporting such commodities are given a more thorough inspection. The number of vehicles inspected transporting agricultural or regulated commodities is another performance measure.

This measure, when considered as a whole with other outcome and output measures, should serve as a comprehensive indicator of the performance of the Agricultural Economic Development Program. It is also one of several measures that provide a comprehensive indication of the performance of the law enforcement officers at the agricultural interdiction stations as well as the overall effectiveness of the interdiction process.

#### Reliability

The automated method now used to count this data is more reliable than the old manual methodology used prior to FY 2007-08. The report is easily generated and does not require interpretation; therefore, other equally qualified law enforcement investigators, supervisors, analysts or auditors, would reach the same or similar conclusions. It is highly reliable.

#### Service/Budget Entity

**Agricultural Interdiction Stations** 

(Code: 42170400)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

## Number of bills of lading transmitted to the Department of Revenue from agricultural interdiction stations

#### Action

_	Requesting Revision to Approved Measure Change in Data Sources or Measurement	 Requesting New Measure Backup for Performance Outcome
	Methodologies	Output Measure

#### Glossary

Agricultural Interdiction Station- A fixed facility strategically located at all highway crossings of the natural boundaries of the Suwannee and St. Mary's Rivers where highway shipments of agricultural, horticultural, aquacultural and livestock commodities are inspected around the clock, 365 days per year to assure compliance with Federal-State Marketing Orders and various laws, rules and regulations designed to ensure the consuming public that a safe, wholesome, quality food product and/or to prevent, control or eradicate specific plant and animal pests and diseases that could economically devastate segments of Florida's agricultural industry.

Revenue- Use tax collected as a result of "bills of lading" pertaining to incoming shipments of specified commodities transmitted to the Florida Department of Revenue by the Florida Department of Agriculture and Consumer Services.

Bill of Lading – Document(s) that establish whether the carrier is shipping their own goods or is transporting the goods for someone else for hire; that will identify the consignor (usually the seller), consignee (usually the purchaser) and the transportation company if it is different than the consignor; and that will describe the type of goods being transported.

Direct Collections – Revenue collections resulting from the initial shipment covered by a bill of lading.

Residual Collections — Revenue collections received during the 12 month period immediately following initial contact with person(s) or entity not familiar with Florida's sales and use tax requirements excluding any direct collection.

Vehicle – Those vehicles subject to inspection under S. 570.15, F.S. and Chapter 5A-16 FAC. Motor vehicles, except private passenger automobiles with no trailer in tow, travel trailers, camping trailers, van conversions, and motor homes as defined in S. 320.01(1)(b), F.S. or pickup trucks not carrying agricultural, horticultural, or livestock products and which have visible access to the entire cargo area, or city, county, state, or federal vehicles; truck and motor vehicle trailers.

Regulated Commodity – All food, agricultural, horticultural, aquacultural or livestock products or

any article or product with respect to which any authority is conferred by law on the Department of Agriculture and Consumer Services.

and

#### Data Sources and Methodology

Beginning in FY 2005-06, the Florida Department of Revenue began providing and periodically updating a list of companies in compliance with Florida tax laws and therefore, excluded from the Bill of Lading Program. When a truck enters an Agricultural Inspection Station, officers check the company name against the DOR list; if a company is not excluded from the Program, its bills of lading are either photocopied or electronically captured through an imaging software system. This change in methodology increases the efficiency of the program by allowing DACS to photocopy and transmit to DOR only bills of lading that are likely to result in revenue collection. This efficiency has decreased the number of documents imaged and transmitted to DOR without impacting the revenue generated by this program.

These documents are transmitted to a server within the Department of Agriculture, where they are indexed for identification and transmitted to the Florida Department of Revenue. Document and image counts regarding the number of images supplied are maintained by the Agricultural Inspection Stations and the Department of Revenue, as well as retained through the imaging software system. This data can be retrieved daily by FDACS through a Summary Collections Report from an administration and report module within the Bill of Lading System.

This methodology was used to compile the FY 2010-11 actual performance of this measure.

#### Validity

The number of bills of lading regardless of the form is easily verifiable by either the Department of Agriculture & Consumer Services or the Department of Revenue. The Department of Revenue generates a monthly report, which provides in detail, the amount of workable/nonworkable bills and the amount of revenue recovered. Document and image counts are retained through the imaging software system.

This measure, i.e., the amount of revenue generated by the Bill of Lading Program

#### Service/Budget Entity

Agricultural Interdiction Stations

(Code: 42170400)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

transmitted to the Department of Revenue from agricultural interdiction stations, should serve as a comprehensive indicator of the Agricultural Economic

Development Program since these measures are directly related to the amount of commercial traffic experienced by the agricultural interdiction stations. It is also one of several measures that provide an immediate and comprehensive indicator of the performance and workload experienced by personnel assigned to the agricultural interdiction stations. The measurement of the Bill of Lading Program is based primarily upon 2 factors: 1) the number of bills captured and transmitted; and 2) the tax dollars collected as a result of the captured document.

#### Reliability

The Bill of Lading Program, a joint cooperative effort between 2 diverse state agencies, is an example of how a coordinated use of resources can have a very beneficial impact upon the state without increasing the work force costs. Through technology and the use of existing personnel who are already inspecting commercial vehicles, additional revenues are captured that would otherwise remain uncollected. Since the inception of the Bill of Lading Program in 1993, this joint cooperative effort is responsible for the collection of more than \$183,000,000 in tax revenue. The Bill of Lading Program currently averages \$ 18,336 per day in revenues generated. This data can be retrieved daily by FDACS through a Summary Collections Report from an administration and report module within the Bill of Lading System.

#### **Service/Budget Entity**

**Agricultural Interdiction Stations** 

(Code: 42170400)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### **Goal**

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

# Percentage of positive test results from livestock and poultry tested for specific diseases for which monitoring, controlling, and eradication activities are established

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

	Requesting New Measure
$\leq$	Backup for Performance Outcome and
	Output Measure

#### Glossary

Test – Any test performed on an animal to detect any of the diseases listed on the List of Division of Animal Industry Diseases and Tests Report (LDAIDTR).

#### **Data Sources and Methodology**

Division of Animal Industry program managers receive laboratory reports from a variety of sources (Division laboratories, private laboratories, USDA, etc.) that routinely report results on the diseases in the LDAIDTR. The majority of the test results are derived from USDA databases and the data accuracy in those databases is the responsibility of the USDA. The program managers have documented procedures for data access and compilation which allows for accurate reproduction of the data. The formula for calculation of the percentage of positive test

results is: Number of positive tests/Total number of tests X 100.

#### Validity

This measure is appropriate because testing is necessary to detect these diseases. The mission of the Division of Animal Industry is the prevention, eradication and control of animal diseases.

#### Reliability

The program managers have documented procedures for data access and compilation.

Program managers are audited randomly throughout the year by their supervisor and are required to regenerate a report within a specified timeframe that reproduces previously reported numbers. Their data access and compilation procedures are also reviewed during these random audits.

#### Service/Budget Entity

Animal Pest and Disease Control

(Code: 42170500)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

#### Number of animal site inspections performed

#### Action

=	Requesting Revision to Approved Measure Change in Data Sources or Measurement	=	Requesting New Measure Backup for Performance Outcome and
	Methodologies		Output Measure

#### Glossary

Animal site or premises - Any location where animals have been, are, or may be maintained.

Inspections - Examination of animals for detection and prevention of diseases and/or evaluation of premises to ensure compliance with state and federal regulations within the Division of Animal Industry's (DAI) jurisdiction.

#### **Data Sources and Methodology**

The data source is the DAI Daily Activity Report database software application. The monthly DAI Activity Report provides the summary of the animal site inspections performed. Each activity is recorded by the employee or designee directly into the database. Multiple inspections can occur at a single site (multiple programs/activities may be conducted on single premises). The DAI Activity Code Report is utilized to define the codes used to produce the monthly activity report. The annual report will be calculated based on the

compilation of monthly activity reports within the state fiscal year. Based on the OIG Audit in 2005, the data from the previous years cannot be compared to the current and future years information as the methodology used to capture the data has been modified.

#### Validity

The measure is appropriate because site inspections are the keystone to detection and prevention of diseases and evaluation of premises.

#### Reliability

This data is reliable due to the implementation of an electronic daily activity report (7/2006) with precise activity codes. A random sampling of daily activity reports is reviewed monthly by each district supervisor to ensure accurate data entry. The data can be accurately reproduced on an annual basis and the same report can be generated upon demand. This data is backed up daily by AGMIC.

#### **Service/Budget Entity**

Animal Pest and Disease Control

(Code: 42170500)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

#### Number of tests and/or vaccinations performed on animals

#### Action

=	Requesting Revision to Approved Measure Change in Data Sources or Measurement	=	Requesting New Measure Backup for Performance Outcome and
	Methodologies		Output Measure

#### Glossary

Animals - Any animal that is tested for a disease as defined on the List of Division of Animal Industry Diseases and Tests Report (LDAIDTR) and any animal vaccinated with Brucella abortus (RB51) vaccine.

Tests - Any test performed on an animal to detect any of the diseases listed on the LDAIDTR.

Vaccination - Immunization of cattle with Brucella abortus (RB51) vaccine as authorized by cooperative USDA-State program guidelines.

#### **Data Sources and Methodology**

Division of Animal Industry program managers receive laboratory reports from a variety of sources (Division laboratories, private laboratories, USDA, etc.) that routinely report results on the diseases in the LDAIDTR. The majority of the test results are derived from USDA databases and the data accuracy in those databases is the responsibility of the USDA. The program managers have documented procedures for data access and compilation which allow for accurate reproduction of the data.

Animal vaccinations relate to the injection of brucella abortus vaccine into cattle by accredited veterinarians. Data is received from field

personnel, along with information provided from veterinary practitioners, and reports are forwarded to the USDA office for entry into the USDA GDB database system.

Data is compiled in an Excel spreadsheet on the Bureau of Animal Disease "I" Drive/ Monthly report, listed by year and month.

#### Validity

This measure is appropriate because testing is necessary to detect and control these diseases. The mission of the Division of Animal Industry is the prevention, eradication and control of animal diseases.

#### Reliability

The program managers have documented procedures for data access and compilation.

Program managers are audited randomly throughout the year by their supervisor and are required to regenerate a report within a specified timeframe that reproduces previously reported numbers. Their data access and compilation procedures are also reviewed during these random audits.

#### **Service/Budget Entity**

Animal Pest and Disease Control

(Code: 42170500)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

## Number of reports of suspected or positive dangerous, transmissible diseases received by the state veterinarian

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

Report – Notification of the State Veterinarian of a suspected or positive dangerous, transmissible disease by any person who has knowledge of, or suspects, the existence of any of the diseases or pests listed in 5C-20, F.A.C. in the state. That person is required to immediately report suspicions or findings to the State Veterinarian (office hours: (850) 410-0900; fax: (850) 410-0915; after hours: 1(800) 342-5869; email: rad@doacs.state.fl.us).

Any person who has knowledge of, or suspects, the existence of any other unusual animal disease or pest in the state which may be a foreign or a newly-emerging disease that might result in unusually high animal loss, economic damage, or is suspected of causing human disease, should immediately report suspicions or findings to the State Veterinarian (office hours: (850) 410-0900; fax: (850) 410-0915; after hours: 1(800) 342-5869; email: rad@doacs.state.fl.us).

Dangerous, transmissible disease - Each of the following pests or diseases is declared to be a dangerous, transmissible pest or disease of animals (Rule 5C-20, F.A.C.) and to constitute an animal and/or public health risk.

- (1) African Horse Sickness.
- (2) African Swine Fever.
- (3) Anthrax.
- (4) Avian Influenza.
- (5) Bont Tick infestation (Amblyomma).
- (6) Bovine Piroplasmosis (Cattle Tick Fever).
- (7) Bovine Spongiform Encephalopathy.
- (8) Brucellosis (B. abortus, B. suis).
- (9) Southern Cattle Tick infestation (Boophilus).
- (10) Chlamydiosis (Psittacosis, Ornithosis).
- (11) Classical Swine Fever.
- (12) Chronic Wasting Disease.
- (13) Contagious Bovine or Caprine Pleuropneumonia.
- (14) Contagious Equine Metritis.
- (15) Dourine.
- (16) Equine Encephalitis (Eastern, Western, Venezuelan, or West Nile Virus).
- (17) Equine Herpes Virus (Neurological Disease).

- (18) Equine Infectious Anemia.
- (19) Equine Piroplasmosis (Horse Tick Fever).
- (20) Equine Viral Arteritis.
- (21) Exotic Newcastle Disease.
- (22) Foot and Mouth Disease.
- (23) Glanders.
- (24) Heartwater.
- (25) Infectious Bronchitis.
- (26) Infectious Laryngotracheitis.
- (27) Lumpy skin disease.
- (28) Mycoplasmosis (poultry).
- (29) Peste des Petits Ruminants.
- (30) Pseudorabies (Aujeszky's Disease).
- (31) Pullorum Disease.
- (32) Rabies.
- (33) Rift Valley Fever.
- (34) Rinderpest.
- (35) Salmonella enteritidis.
- (36) Scabies (sheep or cattle).
- (37) Scrapie (sheep or goats).
- (38) Screwworm infestation.
- (39) Sheep and Goat Pox.
- (40) Strangles (Equine).
- (41) Spring Virermia of Carp.
- (42) Swine Vesicular Disease.
- (43) Tropical Horse Tick Infestation (Demacentor nitens).
- (44) Tuberculosis.
- (45) Vesicular Exanthema.
- (46) Vesicular Stomatitis.

#### **Data Sources and Methodology**

The State Veterinarian or authorized representative receives reports of suspected or positive dangerous, transmissible diseases from private veterinarians, animal owners and anyone suspecting the presence of such disease in the State of Florida via telephone, facsimile or e-mail. These diseases are designated Dangerous Transmissible Diseases by Statute (585.15, 18, and 19, F.S) and Rule (5C-20 F.A.C.). These diseases are foreign or emerging diseases that seriously threaten animals and/or public health. All reports

#### Service/Budget Entity

Animal Pest and Disease Control

(Code: 42170500)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

received are entered into the division's Reportable Animal Disease Database (RADD) and are monitored and characterized. Often further testing and evaluation may rule out the suspected disease but positive cases will require initiation of control or eradicative measures. Follow-up work generally involves investigation, sample collection, incremental laboratory diagnostic testing, and epidemiological evaluation. Careful analysis is required to assess the potential threat to animal and/or public health.

#### Validity

This measure is appropriate because the State Veterinarian is established via statute as the contact point for the reporting of these diseases. The mission of the Division of Animal Industry is the prevention, eradication and control of animal diseases.

#### Reliability

The State Veterinarian and designated staff have documented procedures for data input, access and compilation. Program managers are audited randomly throughout the year by their supervisor and are required to regenerate a report within a specified timeframe that reproduces previously reported numbers. Their data input, access and compilation procedures are also reviewed during these random audits. The Reportable Animal Disease Database (RADD) was developed utilizing ISDM standards as required by AGMIC. All RADD information is maintained and backed up daily by AGMIC.

#### Service/Budget Entity

Animal Pest and Disease Control

(Code: 42170500)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### <u>Department</u>

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

## Number of employee hours spent on animal and agricultural emergency activities Action

Requesting Revision to Approved Measure		Requesting New Measure
Change in Data Sources or Measurement	$\boxtimes$	Backup for Performance Outcome and
Methodologies		Output Measure

#### Glossary

Activity – Employee hours spent in response to a declared or undeclared agricultural emergency as identified on field Daily Activity Reports (DAR's) and Emergency Operations Center (EOC) – Emergency Support Function (ESF)-17 and/or Incident Command Post (ICP) activations logs. Employee hours spent on emergency training, preparation and planning for animal and agricultural emergencies (declared and undeclared) as identified on the field DAR's, activation logs, and division training records.

Animal Emergency - A declared or non-declared emergency due to an animal disease or pest occurrence which has a significant animal and/or public health impact which could result in a negative economic impact to the affected industries or citizens of the State of Florida.

Agricultural Emergency – A declared or non-declared emergency which could result in a negative economic impact to the affected agricultural and/or animal industries or citizens of the State of Florida.

Declared Agricultural Emergency – An agricultural emergency declared by one or more of the following: President of the United States; Secretary of Agriculture, United States Department of Agriculture (USDA); Governor of Florida, Florida Commissioner of Agriculture.

Designee – Assistant Director, Division of Animal Industry; Chief, Bureau of Animal Disease Control; Emergency Support Function 17 (ESF-17) Coordinator; or Emergency Veterinary Program Manager.

Division Training Record – Document utilized by the Division of Animal Industry (DAI) to capture employee training hours. Training hours are compiled internally by the Division Training Coordinator (Position number 05293).

Emergency Support Function 17 (ESF 17) - An entity that is identified as an Emergency Support Function (ESF) in the State Comprehensive Emergency Management Plan. The purpose of this ESF is to plan and coordinate support agencies' response actions relating to animal and agricultural concerns that may arise as part of a natural or manmade disaster.

Employee – DAI Full Time Equivalent (FTE). Three FTE's are currently designated with 100 percent

emergency related activities duties (Position numbers 1012, 1002 and 1197). One position is designated with 60 percent emergency related activities duties (Position number 3318). One position is designated with 20 percent emergency related activities (Position number 0922). Any DAI FTE could be involved in emergency related activities and/or responses. All hours coded 1000, 1016 or 1017 are counted for the 3 100 percent FTE's.

Undeclared agricultural emergency – Foreign Animal Disease (FAD) response and/or other emerging animal disease or agricultural concern response not declared by one or more of the following: President of the United States; Secretary of Agriculture, USDA; Governor of Florida; Florida Commissioner of Agriculture.

#### **Data Sources and Methodology**

Division Emergency Management staff utilize activation logs, training logs/reports and Daily Activity Reports (DAR's) to compile the employee hours spent responding, training, preparing and planning for animal and agricultural emergencies. Designated staff compile and report these hours annually. The State Veterinarian/Division Director or designee determines if an animal disease emergency is an emerging animal disease or a FAD and warrants response or if an undeclared agricultural concern warrants response. The DAR is modified to capture detailed response hours when directed by the State Veterinarian/Designee. Field staff are notified via e-mail of the DAR category/code modification and the need to record hours appropriately. The new DAR category code is added to the Performance Measure report formula for calculation of emergency hours. Emergency training hours are captured on the individual Division Training Report and included in the Performance Measure report formula.

#### Performance Measure Report Formula

Quarterly hours for designated full time emergency response FTE's coded 1000, 1016 and 1017 + 60 percent emergency response FTE (312 hours per quarter) + hours for 20 percent emergency response FTE (104 hours per quarter) = Quarterly ER personnel hours.

Hours for emergency training, planning and preparation as coded on the DAR's ESF-17

#### Service/Budget Entity

Animal Pest and Disease Control

(Code: 42170500)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

activities + hours for emergency training ,planning and preparation as captured on the division training form for staff who do not utilize a DAR or are one of the 5 positions assigned full or part time to ESF-17 activities = T/P hours.

Hours spent on declared agricultural emergencies as coded on the DAR's (Code specific) and Emergency Operations Center (EOC) ESF-17 and/or Incident Command Post (ICP) activation logs. (Hours recorded on the EOC ESF-17 and/or ICP activation logs for any of the 5 positions assigned full or part time to ESF-17 activities and employees who fill out a DAR are not counted as their hours are already captured) = Declared emergency hours.

Hours spent on undeclared agricultural emergencies as coded on the DAR's (Code specific) and EOC ESF-17 and/or ICP activation logs (Hours recorded on the EOC ESF-17 and/or ICP activation logs for any of the 5 positions assigned full or part time to ESF-17 activities and employees who fill out a DAR are not counted as their hours are already captured) = Undeclared emergency hours.

Number of employee hours spent on animal and agricultural emergency activities = (Quarterly ER personnel hours) + (T/P Hours) + (Declared

emergency hours) + (Undeclared emergency hours).

#### Validity

This measure is appropriate as the Department of Agriculture and Consumer Services/Division of Animal Industry was designated as the lead agency/division for Emergency Support Function 17 in the State Comprehensive Emergency Management Plan (CEMP).

#### Reliability

The Division of Animal Industry, Emergency Response staff has documented standard operating procedures (SOP's) for the compilation of employee hours spent on animal and agricultural emergency activities and for supervisory oversight and validation of the emergency activity hours entered on the DAR's via random audits conducted within specific timeframes that verify previously reported numbers. The reported quarterly numbers for this performance measure are verified by the Assistant Division Director.

#### **Service/Budget Entity**

Animal Pest and Disease Control

(Code: 42170500)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

#### Percentage change in number of new harmful exotic organism detections

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

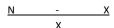
#### Glossary

Harmful Exotic Organism – Non-native insect, disease or other organism, which adversely affects a commercially produced or native plant or plant product.

New Record - Insect, disease or other organism not known to be established in Florida and/or the United States

#### **Data Sources and Methodology**

The total number of new records of harmful exotic organisms is obtained from the Division's Bureau of Entomology, Nematology and Plant Pathology Databases. These figures are input by the bureau into a share-drive spreadsheet for performance measures. The baseline figure of 14 new pest records is taken from the FY 2006-2007 performance of new harmful exotic organisms and represents the fewest new records reported since 2002. For a given fiscal year, the percentage is calculated by subtracting the established baseline number from the number of new records of harmful exotic organisms for that fiscal year, and then dividing that difference by the established baseline to obtain the percentage increase or decrease. Expressed as an equation, the formula to calculate the percentage change in number of new harmful exotic organism detections is:



N = Number of New Records of Harmful Exotic Organisms (for a given fiscal year)

X = Baseline of Annual Harmful Exotic Organisms

#### Validity

The majority of the responsibility for keeping plant and apiary pests and diseases out of Florida falls to the United States Department of Agriculture and United States Customs and Border Protection as those agencies are charged with regulating interstate and international trade and tourism compliance. Inasmuch as the Department cannot control those pest and disease pathways, it is vital that the division employ a robust and dynamic detection network. The number of new records of harmful exotic organisms detected is a product of the efforts of all division bureaus and sections. Calculating the margin of change of new pest and disease detections from year to year is a valid measure against which to compare and assess the accomplishment of the division's goals and objectives.

#### Reliability

The data indicating the number of new records of harmful exotic organisms detected is very reliable, and it can be easily verified since a laboratory specimen slip that identifies the specific pest detected is required before control action can be taken. The Bureau of Entomology, Nematology and Plant Pathology reports these records bimonthly in Tri-ology. The percentage change figure will represent a year-to-year comparison of the total new records of harmful exotic organisms.

#### Service/Budget Entity

Plant Pest and Disease Control

(Code: 42170600)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Increase production and sale of Florida's agricultural products.

#### Primary Service Objective

# Percentage of newly introduced pests and diseases prevented from infesting Florida plants to a level where eradication is biologically or economically unfeasible

#### **Action**

=	Requesting Revision to Approved Measure Change in Data Sources or Measurement	=	Requesting New Measure Backup for Performance Outcome and
	Methodologies		Output Measure

#### Glossary

Plant Pests/Diseases - Insect, disease or other organism, which adversely affects a commercially produced or native plant or plant product.

Excluded – preventing the entry of a plant pest or disease

#### **Data Sources and Methodology**

The total number of newly, established pests is obtained from the Bureau of Entomology, Nematology and Plant Pathology Databases. This is added to the total number of shipments rejected for lack of certification or the presence of exotic plant pests as provided by the Bureau of Plant and Apiary Inspection Quarterly reports. Both of these figures are input by the respective bureaus into a share drive spread sheet for performance measures. They are added by hand and the number of rejections divided by the total and multiplied by 100 to obtain the percentage.

#### Validity

In the past, these measures have been used as an indication of the effectiveness of plant inspection activities. However, despite the Division's systemic approach to pest and disease mitigation, a great number of variables exist that influence

invasive species introduction. These influences fall outside the control of the Division and include the activities of other federal, state and local agencies, tourism, trade, climate patterns and many other variables. Furthermore, there is no reliable way to ascertain the number of pests entering the state (a measurable figure) against those that *are not* entering the state (an impossible figure to calculate). Consequently, the Division of Plant Industry is working with the Commissioner's office to eliminate this measure.

#### Reliability

The data indicating the number of pests intercepted and prevented from becoming established is very reliable and it can be easily verified since a laboratory specimen slip that identifies the specific pest detected is required before control action can be taken. The Bureau of Entomology, Nematology and Plant Pathology report these records bimonthly in Triology. The percentage figure used will represent a comparison of the total plant pests and diseases established annually versus those that were excluded or eradicated. The information on rejected shipments is collected at the Agricultural Inspection Stations or from individual inspectors as documented on passing reports or quarantine notices.

#### Service/Budget Entity

Plant Pest and Disease Control

(Code: 42170600)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

#### Number of plant, fruit fly trap, and honeybee inspections performed

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure

Backup for Performance Outcome and
Output Measure

#### Glossary

Exotic fruit fly – a tephritid fly that does not occur in Florida that is considered a pest of fruits and vegetables. These include Mediterranean fruit fly, Oriental fruit fly, Mexican fruit fly and several other species.

Inspections - A visual observation made by a Department's authorized representative to determine whether or not the plant, fruit fly trap, or honeybee is free of the target pest.

Trap — a deltoid trap baited with a sex attractant or a glass bell shaped trap baited with a food attractant capable of attracting and catching exotic fruit flies.

Serviced – examined to determine if one of the target flies has been detected and re-baited if scheduled.

#### **Data Sources and Methodology**

Data is manually collected from daily or weekly inspection reports or collected on a daily basis electronically from personal data assistants from individual inspectors indicating the type of inspection. It is compiled into weekly or quarterly summaries by the various bureaus or programs. The citrus canker and citrus greening inspection statistics are obtained from the Pest Incident Control System database and generated by the contractor who designed the database.

The number of plant inspections performed, the number of exotic fruit fly traps serviced, the Certification of Nurseries as IFA free, the Registration of Citrus Budwood and the number of honeybee inspections performed are subcategories of the number of plant, fruit fly trap and honeybee inspections performed. The number of plant inspections performed is a total of the following subcategories:

- number of plant inspections from the Bureau of Plant and Apiary Inspection
- · certification of nurseries as IFA-free
- · number of citrus budwood registrations
- number of Citrus Health Response Program property inspections
- Number of Citrus Health Response Program regulatory inspections.

Both the numbers generated from PICS and manual counts of inspection reports are entered in our spreadsheet for performance measures. Each section inputs the number of inspections conducted into the share drive spread sheet for performance measures.

#### Validity

Inspections are an integral component of all division programs. The number of plant and honeybee pests prevented from becoming introduced or spread throughout the state is directly related to the number of inspections conducted; therefore measuring this output is very important. An important point to consider is that a single inspection may include an entire nursery or a single plant. Also, the number of inspections can greatly vary depending on plant pest situations.

#### Reliability

Each person responsible for entering data into the performance measure spreadsheet only has access to change his or her own data. And, although the data is collected by hand, much of it can be reconciled with receipts for service fees or quality control activities. Therefore, it is considered to be very reliable.

#### Service/Budget Entity

Plant Pest and Disease Control

(Code: 42170600)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

#### Number of commercial citrus acres surveyed for citrus diseases

#### Action

Ш	Requesting Revision to Approved Measure
	Change in Data Sources or Measurement
	Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

Survey - A visual observation made by a Department's authorized representative to determine whether or not a commercial citrus grove is free of citrus canker

Commercial Citrus - A solid planting of 40 or more citrus trees (including grapefruit, oranges and tangerines).

#### **Data Sources and Methodology**

Data is collected from individual inspector's daily inspection reports or from personal data assistants and entered daily into the Pest Incident Control System (PICS) Data Base maintained by the Citrus Health Response Program. The contractor who designed the PICS system is responsible for generating reports from the PICS database that reflect counts of acres surveyed. This data is then input on a share drive spread sheet for performance measures.

#### Validity

Surveys are an integral component of the Citrus Health Response Program. They are necessary to verify that commercial groves are free of citrus canker and citrus greening so that the fruit will be eligible for shipment to other states and countries. The number of acres surveyed is a good indication of workload for this activity.

#### Reliability

Although some of the data is collected by hand, inspection crews work in teams and supervisors or special quality control staff closely monitor their work and conduct targeted follow-up inspections to insure that the inspections are conducted as reported. Therefore, it is considered to be very reliable.

The same conclusion would be reached by anyone accessing the spreadsheet for performance measures.

#### Service/Budget Entity

Plant Pest and Disease Control

(Code: 42170600)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

#### Number of sterile med flies released

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

Mediterranean fruit fly - A fruit fly in the family Tephritidae commonly known as the Medfly. These flies damage fruit by laying eggs in fruit. The eggs hatch into maggots that feed on the fruit pulp making it unacceptable for the fresh fruit market.

Eclose or eclosion - The fruit fly development stage where the adult fly emerges from the pupal case similar to a butterfly emerging from a cocoon.

#### **Data Sources and Methodology**

Data on the number of flies released is calculated on daily flights by USDA from the number of pounds of flies released in each box on each flight/release date. This number is derived from average weight/size of flies from a particular pupae shipment date. The data is compiled by USDA and entered monthly into a spreadsheet maintained by the Bureau of Methods Development and Biological Control. This data is then input on a share drive spreadsheet for performance measures.

#### Validity

Mediterranean fruit fly is one of the most destructive pests known, attacking over 250

different fruits and vegetables such as oranges, grapefruit, tangerines, tomatoes, bell peppers, peaches, avocado, mango and many other fruits and vegetables. Releasing sterile Medflies as a preventative measure in high-risk areas of the state can prevent fertile Medflies from becoming established.

The more sterile flies we release, the less likely we are to have a Medfly outbreak. And where wild Medflies are found the combination of sterile fly release with our ground control efforts significantly improves our ability to declare eradication. This strategy was instrumental in successfully eradicating the Boca Raton 2010 Medfly infestation. In fact, no Medfly infestation has taken place in areas of sterile fly release since 1998. The Boca Raton infestation was just to the north of our sterile fly release area. The measure also provides a good indication of workload for this activity.

#### Reliability

Detailed records are maintained by the eclosion facility in Sarasota. A separate quality control section in the facility tests the quality of the flies and records the numbers received and released. This can be verified by shipping records and bills from the rearing facility in Guatemala. Therefore, this data is considered to be very reliable.

#### Service/Budget Entity

Plant Pest and Disease Control

(Code: 42170600)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

## Number of plant, soil, insect, and other organism samples processed for identification or diagnosis

#### **Action**

Requesting Revision to Approved Measure		Requ
Change in Data Sources or Measurement	$\boxtimes$	Backı
Methodologies		Outp

$\langle$	Backup for Performance Outcome and
	Output Measure

#### Glossary

Sample Processed - Sample logged in; separated into subunits as appropriate; prepared through slide making, culturing, pinning, and other laboratory manipulations as necessary; identification or diagnosis made by taxonomic expert; and report prepared for recipients. If one sample is separated into sub units it is still counted as one sample.

#### **Data Sources and Methodology**

This measurement is obtained from the Entomology, Nematology and Plant Pathology databases. An individual specimen report is completed for each sample and maintained in the section database. This information is subsequently input into the share drive spread sheet for performance measures.

#### Validity

This measurement is valid since the specimens collected as part of inspection activities must be properly identified in order that appropriate control action can be taken. The measure is a direct reflection of the amount of work being done by our inspectors since they are collecting specimens for identification.

#### Reliability

This data is very reliable since it can be readily reconciled by comparing samples logged into the system with those processed as maintained in the computer data base and as reported on individual specimen identification slips.

#### Service/Budget Entity

Plant Pest and Disease Control

(Code: 42170600)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

#### Number of cartons of citrus certified fly-free for export

#### Action

Ш	Requesting Revision to Approved Measure
	Change in Data Sources or Measurement
	Methodologies

☐ Requesting New Measure
☐ Backup for Performance Outcome and
Output Measure

#### Glossary

Carton - A 4/5-bushel cardboard or plastic container used to package fresh citrus fruit.

Certified Pest-free - Citrus fruit that is free of Caribbean fruit fly and other pests of quarantine significance regulated by the importing country as verified on a plant health certificate.

#### **Data Sources and Methodology**

Data is uploaded from the citrus shippers. Uploads (certified citrus shipping information) are "uploaded" into Freshnet via the CitraNet web site. The Division of Fruits and Vegetables retrieves the data from the FAVR (Fruit and Vegetable Realm), an Oracle database system. Copies of the numbered certificates (manifests) are collected and includes the number of 4/5 bushel equivalent cartons shipped on an annual basis by country and commodity. The data is obtained from the Division of Fruit and Vegetable Inspection. This data is

then input on a share drive spreadsheet for performance measures.

#### Validity

The measurement is valid since the actual number of cartons is listed on each certificate (manifest) that indicates workload and progress towards goals of expanded export markets for Florida citrus. However, this figure can fluctuate due to market or production changes that are beyond the division's control.

#### Reliability

The data is compiled by hand; however, it can be reconciled by comparison with the manifests and voided certificates (manifests). So it should be very accurate. The same conclusion would be reached by anyone accessing the spreadsheet for performance measures. In addition, only the designated person can change the information that they input.

#### Service/Budget Entity

Plant Pest and Disease Control

(Code: 42170600)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Increase production and sale of Florida's agricultural products.

#### **Primary Service Objective**

## Percentage increase in annual energy savings (in kWh) through sponsored energy efficiency and conservation programs

#### **Action**

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

None.

#### **Data Sources and Methodology**

With the enactment of the American Recovery and Reinvestment Act of 2009 (ARRA) the Office of Energy is implementing a host of new programs tailored to increase energy efficiency to reduce energy costs and consumption for consumers, businesses and government. Under the extensive reporting provisions of the ARRA, the Office is required to document and report energy savings associated with program expenditures. The terms and conditions of the ARRA funding agreement

specify the format, tools, and information required for reporting programmatic and energy metrics.

#### Validity

ARRA monitoring and reporting requirements are developed by the U.S. Department of Energy and the Office of Management and Budget.

#### Reliability

ARRA programmatic and energy metrics are audited by federal and state entities.

#### **Service/Budget Entity**

Office of Energy

(Code: 42010600)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

#### **Primary Service Objective**

## Percentage increase in renewable energy production (in MW) through sponsored programs

#### **Action**

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

None.

#### **Data Sources and Methodology**

With the enactment of the American Recovery and Reinvestment Act of 2009 (ARRA) the Office of Energy is implementing a host of new programs tailored to increase the production of renewable energy. Under the extensive reporting provisions of the ARRA, the Office is required to document and report renewable energy production associated with program expenditures. The terms

and conditions of the ARRA funding agreement specify the format, tools, and information required for reporting programmatic and energy metrics.

#### Validity

ARRA monitoring and reporting requirements are developed by the U.S. Department of Energy and the Office of Management and Budget.

#### Reliability

ARRA programmatic and energy metrics are audited by federal and state entities.

#### **Service/Budget Entity**

Office of Energy

(Code: 42010600)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

#### **Primary Service Objective**

#### Number of grants and incentives processed

#### Action

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

None.

#### **Data Sources and Methodology**

This data is compiled and tracked internally as part of the administration of several programs. Each program administered by the Office of Energy has reporting requirements that assist in the processing and management of each program. These programs currently include the Solar Energy Incentives Program, the Energy Efficiency Grants Program, the Clean Energy Grants Program, the Local Government Grants Program, the Compressed Natural Gas Grants Program, the E85/B20 Public Fueling Program, the Electric Vehicle Hybrid Conversion Rebate Program and the Energy STAR Appliance/HVAC Rebate Program. Upcoming incentives that will be administered by the Office include various ARRA funded programs.

#### Validity

The number of incentives processed or managed is a valid indicator of the Office's responsibilities. These programs are the core responsibility of the Office and they assist the Office in increasing energy efficiency and renewable energy production.

#### Reliability

Data regarding the various incentive programs is compiled internally as part of standard procedure. The methods for data collection are dictated by federal and state entities. In addition, the incentive programs prove to be successful. They are an output measure that is recorded under standard procedure as part of the administration of the incentive programs. In addition, these programs are audited at the state and federal level.

#### Service/Budget Entity

Office of Energy

(Code: 42010600)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

#### **Primary Service Objective**

#### Number of energy and climate program contacts

#### **Action**

Requesting Revision to Approved Measure
Change in Data Sources or Measurement
Methodologies

Requesting New Measure
Backup for Performance Outcome and
Output Measure

#### Glossary

None.

#### **Data Sources and Methodology**

The Office of Energy has ongoing service evaluation activities that track and evaluate communication with constituents stakeholders. This data is compiled through various avenues which include meetings, letter correspondence, conferences and e-mail correspondence. It supports the administration of a wide range of energy efficiency and renewable energy incentive programs and expresses the Office's goal of facilitating energy efficiency and renewable energy. The Office is also responsible for administering federal funds which requires the tracking and dissemination of information regarding upcoming ARRA funding opportunities.

#### Validity

The number of meetings, correspondence and conferences are a valid indicator of the Office's commitment to communication with constituents and stakeholders. This information is an integral part in the administration of the Office's incentive programs

#### Reliability

As noted above, the data for this measure is recorded internally using existing tracking systems. It is an output measure that is executed and recorded under standard procedures.

#### Service/Budget Entity

Office of Energy

(Code: 42010600)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

#### **Primary Service Objective**

# **EXHIBIT V**

# ASSOCIATED ACTIVITIES CONTRIBUTING TO PERFORMANCE MEASURES

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and Disease Control26	55

FY 11/12 Measure Number	FY 11/12 Approved Performance Measure	FY 11/12 Activity Code	FY 11/12 Activity Title
1	Criminal investigations closure rate	ACT2005	Conduct law enforcement investigations
2	Number of law enforcement investigations initiated	ACT2005	Conduct law enforcement investigations

Agricultural Law Enforcement

(Code: 42010100)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Conserve and steward the state's agricultural and natural resources.

#### **Primary Service Objective**

FY 11/12 Measure Number	FY 11/12 Approved Performance Measure	FY 11/12 Activity Code	FY 11/12 Activity Title
10	Number of acres in priority basins or watersheds outside the Northern Everglades and Estuaries Protection Program (NEEPP) area enrolled annually, through Notices of Intent, in Agricultural Water Policy Best Management Practices (BMP) programs	ACT2055	Assist implementation of 1999 Watershed Restoration Act
11	Number of water policy assists provided to agricultural interests	ACT2060	Develop water policy
12	Number of acres in the Northern Everglades and Estuaries Protection Program area enrolled annually, through Notices of Intent, in Agricultural Water Policy Best Management Practices programs	ACT2050	Develop and implement Best Management Practices (BMP's) for agricultural industry
13	Number of gallons of water potentially conserved annually by agricultural operations pursuant to site-specific recommendations provided by participating Mobile Irrigation Labs during the fiscal year	ACT2065	Assist mobile irrigation laboratory conservation programs

Agricultural Water Policy Coordination

(Code: 42010200)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

#### **Primary Service Objective**

Increase agricultural water quality and conservation.

FY 11/12 Measure Number	FY 11/12 Approved Performance Measure	FY 11/12 Activity Code	FY 11/12 Activity Title
14	Administrative costs as a percentage of total agency costs	ACT0010	Executive Direction
15	Administrative positions as a percentage of total agency positions	ACT0010	Executive Direction

Executive Direction and Support Services

(Code: 42010300)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

FY 11/12 Measure Number	FY 11/12 Approved Performance Measure	FY 11/12 Activity Code	FY 11/12 Activity Title
17	Percentage of license revocations or suspensions initiated within 20 days after receipt of disqualifying information (all license types)	ACT1215	Compliance Section
18	Percentage of security, investigative, and recovery licenses issued within 90 days after receipt of an application	ACT1200	Licensing
19	Percentage/number of concealed weapon/firearm licenses issued within 90-day statutory timeframe without fingerprint results	ACT1200	Licensing
20	Number of default concealed weapon/firearm licensees with prior criminal histories	ACT1200	Licensing
21	Percentage of security, investigative, and recovery investigations completed within 60 days	ACT1225	Regional Offices
22	Percentage of security, investigative, and recovery inspections completed within 30 days	ACT1225	Regional Offices
23	Average cost of concealed weapon/firearm applications processed	ACT1200	Licensing
24	Average cost of security, investigative, and recovery applications processed	ACT1200	Licensing
25	Average cost of security, investigative, and recovery investigations	ACT1225	Regional Offices
26	Average cost of security, investigative, and recovery compliance inspections	ACT1225	Regional Offices
27	Average cost of administrative actions (revocation, fine, probation, and compliance letters)	ACT1215	Compliance Section
28	Number of investigations performed (security, investigative, recovery complaint and agency-generated investigations)	ACT1225	Regional Offices
29	Number of compliance inspections performed (security, investigative, and recovery, licensee/new agency and random inspections)	ACT1225	Regional Offices

Division of Licensing

(Code: 42010400)

#### **Program**

Office of the Commissioner and Division of Administration

(Code: 42010000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

#### **Primary Service Objective**

Increase the percentage of private security, investigative, recovery, and concealed weapon/firearm licenses issued within 65 days of receipt of an application.

FY 11/12 Measure Number	FY 11/12 Approved Performance Measure	FY 11/12 Activity Code	FY 11/12 Activity Title
34	Percentage of state forest timber producing acres adequately stocked and growing	ACT1120	State Forest Resource Management
36	Number of acres of state forests managed by the Department	ACT1120	State Forest Resource Management
37	Number of hours spent providing forest-related technical assists to non-industrial private landowners	ACT1130	Provide technical assists to non- industrial forest landowners
38	Number of hours spent providing forest-related technical assists to public land management agencies	ACT1160	Provide land management assistance to other agencies
39	Number of state forest visitors	ACT1140	Visitor service / recreation

Land Management

(Code: 42110100)

# **Program**

Forest and Resource Protection

(Code: 42110000)

# **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

# **Primary Service Objective**

Maintain forest land acreage in Florida.

FY 11/12 Measure Number	FY 11/12 Approved Performance Measure	FY 11/12 Activity Code	FY 11/12 Activity Title
40	Percentage of acres of protected forest and wild lands not burned by wildfires	ACT1180	Protect acres of forest land from wildfires
41	Percentage of threatened structures not burned by wildfires	ACT1180	Protect acres of forest land from wildfires
42	Number of wildfires caused by humans	ACT1180	Protect acres of forest land from wildfires
43	Number of wildfires suppressed	ACT1180	Protect acres of forest land from wildfires
44	Number of acres authorized to be burned through prescribed burning	ACT1180	Protect acres of forest land from wildfires
45	Number of acres of forest land protected from wildfires	ACT1180	Protect acres of forest land from wildfires
46	Number of person-hours spent responding to emergency incidents other than wildfires	ACT1180	Protect acres of forest land from wildfires

Wildfire Prevention and Management

(Code: 42110200)

# **Program**

Forest and Resource Protection

(Code: 42110000)

# **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# <u>Goal</u>

Conserve and steward the state's agricultural and natural resources.

# **Primary Service Objective**

Increase the number of acres not burned by wildfires.

The Exhibit V for Dairy Facilities Compliance and Enforcement is located with the Exhibit V for Food Safety Enforcement and Compliance as the result of a legislative merger.

#### **Service/Budget Entity**

Dairy Facilities Compliance and Enforcement

(Code: 42150100)

# **Program**

Food Safety and Quality

(Code: 42150000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

#### Goal

Ensure the safety and wholesomeness of foods and other consumer products.

# **Primary Service Objective**

Decrease the number of adulterated, misrepresented, or hazardous food products.

FY 11/12 Measure Number	FY 11/12 Approved Performance Measure	FY 11/12 Activity Code	FY 11/12 Activity Title
48	Percentage of food establishments meeting food safety and sanitation requirements	ACT1420	Conduct food establishment inspections
49	Percentage of food products analyzed that meet standards	ACT1430	Perform analyses of food samples
50	Percentage of produce or other food samples analyzed that meet chemical residue standards	ACT1440	Perform analyses for chemical residues
51	Number of inspections of food establishments and water vending machines	ACT1420	Conduct food establishment inspections
52	Number of food analyses conducted	ACT1430	Perform analyses of food samples
53	Number of chemical residue analyses conducted	ACT1440	Perform analyses for chemical residues
54	Percentage of Florida Milk Regulatory Program samples analyzed that meet standards	ACT5020	Perform sample analyses
55	Percentage of dairy establishments meeting food safety and sanitation requirements	ACT5010	Inspect dairy establishments and collect samples
56	Number of analyses conducted on Florida Milk Regulatory Program samples	ACT5020	Perform sample analyses
57	Number of dairy establishment inspections	ACT5010	Inspect dairy establishments and collect samples

Food Safety Inspection and Enforcement

(Code: 42150200)

# **Program**

Food Safety and Quality

(Code: 42150000)

# **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# <u>Goal</u>

Ensure the safety and wholesomeness of foods and other consumer products.

#### **Primary Service Objective**

Decrease the number of adulterated, misrepresented, or hazardous food products.

FY 11/12 Measure Number	FY 11/12 Approved Performance Measure	FY 11/12 Activity Code	FY 11/12 Activity Title
59	Percentage of feed, seed, pesticide and fertilizer inspected products in compliance with performance/ quality standards.	ACT1350	Regulate fertilizer companies
60	Percentage of pesticide ingredients evaluated and/or managed that are in compliance with regulations	ACT1315	Evaluate and manage pesticide ingredients
61	Percentage of commercial pest control businesses and applicators inspected who are in compliance with regulations	ACT1335	Inspect pest control businesses and applicators
62	Percentage of licensed pesticide applicators inspected who are in compliance with regulations	ACT1305	Inspect pesticide applicators and dealers
63	Number of pest control, feed, seed, fertilizer, and pesticide inspections conducted	ACT1350	Regulate fertilizer companies
64	Number of pesticide products registered	ACT1320	Register pesticide products
65	Number of pest control businesses and applicators licensed	ACT1340	License pest control businesses and applicators

Agricultural Environment Services

(Code: 42160100)

#### **Program**

Agricultural Economic Development

(Code: 42160000)

# **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

# **Primary Service Objective**

Decrease the number of pesticide, pest control, fertilizer, feed, and seed licensees and products that are unlawful, unsafe, or unethical.

FY 11/12 Measure Number	FY 11/12 Approved Performance Measure	FY 11/12 Activity Code	FY 11/12 Activity Title
67	Percentage of all regulated entities where an investigation found a violation of consumer protection laws	ACT1065	Enforce consumer protection laws
69	Number of complaints investigated/processed by the Division of Consumer Services	ACT1065	Enforce consumer protection laws
70	Number of no sales solicitation calls processed	ACT1020	Process "No Sales Solicitation Calls" subscriptions
71	Number of regulated entities licensed by Division of Consumer Services	ACT1065	Enforce consumer protection laws
72	Number of assists provided to consumers by the call center	ACT1060	Provide assists to consumers (Call Center)

**Consumer Protection** 

(Code: 42160200)

#### **Program**

**Consumer Protection** 

(Code: 42160000)

# **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

# **Primary Service Objective**

Increase the protection of consumers and businesses in transactions by enforcing consumer protection laws and by maintaining accuracy compliance for regulated entities, devices, and products.

FY 11/12 Measure Number	FY 11/12 Approved Performance Measure	FY 11/12 Activity Code	FY 11/12 Activity Title
75	Percentage of regulated weighing and measuring devices, packages, and businesses with scanners in compliance with accuracy standards during initial inspection/testing	ACT3040	Conduct weights and measures inspections
76	Percentage of LP Gas facilities found in compliance with safety requirements on first inspection	ACT3070	Conduct LP gas inspections
77	Percentage of amusement attractions found in full compliance with safety requirements on first inspections	ACT3110	Conduct amusement ride safety inspections
78	Percentage of petroleum products meeting quality standards	ACT3030	Analyze petroleum products
79	Number of LP Gas facility inspections and re-inspections conducted	ACT3070	Conduct LP gas inspections
80	Number of petroleum field inspections conducted	ACT3020	Conduct petroleum field inspections
81	Number of petroleum tests performed	ACT3030	Analyze petroleum products
82	Number of amusement ride safety inspections conducted	ACT3110	Conduct amusement ride safety inspections

Standards and Petroleum Quality Inspection

(Code: 42160300)

# **Program**

**Consumer Protection** 

(Code: 42160000)

# **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

# **Primary Service Objective**

Protect consumers and businesses in commercial transactions by maintaining the accuracy compliance rate for regulated weighing and measuring devices, packages, and businesses with scanners in Florida.

FY 11/12 Measure Number	FY 11/12 Approved Performance Measure	FY 11/12 Activity Code	FY 11/12 Activity Title
84	Dollar value of fruit and vegetables that are shipped to other states or countries that are subject to mandatory inspection	ACT7020	Conduct shipping and receiving point vegetable inspections and regulate imports in applicable areas upon request
85	Number of tons of fruits and vegetables inspected	ACT7020	Conduct shipping and receiving point vegetable inspections and regulate imports in applicable areas upon request

Fruit & Vegetable Inspection & Enforcement

(Code: 42170100)

# **Program**

Agricultural Economic Development

(Code: 42170000)

# **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# <u>Goal</u>

Increase production and sale of Florida's agricultural products.

# **Primary Service Objective**

Maintain quality inspection services to Florida's fruit and vegetable industries at the lowest possible cost

FY 11/12 Measure Number	FY 11/12 Approved Performance Measure	FY 11/12 Activity Code	FY 11/12 Activity Title
86	Florida agricultural products as a percentage of the national market	ACT6020	Conduct Florida Agriculture Promotion Campaign (FAPC) and related promotional activities
87	Total sales of agricultural and seafood products generated by tenants of state farmers markets	ACT6040	Conduct State Farmers' Market Program
88	Percentage of available square feet of State Farmers' Markets leased	ACT6040	Conduct State Farmers' Market Program
89	Number of buyers reached with agricultural promotion campaign messages	ACT6020	Conduct Florida Agriculture Promotion Campaign (FAPC) and related promotional activities
90	Number of marketing assists provided to producers and businesses	ACT6050	Conduct agricultural/seafood/ aquaculture assists
91	Pounds of federal commodities and recovered food distributed	ACT6060	Pass-through funds to food distribution agencies to distribute federal commodities to the needy
92	Number of leased square feet at State Farmers' Markets	ACT6040	Conduct State Farmers' Market Program

Agricultural Products Marketing

(Code: 42170200)

# **Program**

Agricultural Economic Development

(Code: 42170000)

# **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# <u>Goal</u>

Increase production and sale of Florida's agricultural products.

# **Primary Service Objective**

Increase the market penetration of Florida agricultural products in national and international markets.

FY 11/12 Measure Number	FY 11/12 Approved Performance Measure	FY 11/12 Activity Code	FY 11/12 Activity Title
93	Percentage of inspected shellfish facilities in significant compliance with permit and food safety regulations	ACT1710	Inspect shellfish processing plants
94	Number of shellfish processing plant inspections and HACCP (Hazard Analysis Critical Control Point) records reviews	ACT1710	Inspect shellfish processing plants
95	Number of acres tested	ACT1720	Test water quality
96	Number of aquaculture leases	ACT1740	Administer shellfish lease program
97	Number of bushels of processed shell and live oysters deposited to restore habitat on public oyster reefs	ACT1750	Conduct oyster planting activities
98	Number of certifications issued to first time applicants or renewed.	ACT 1730	Administer Aquaculture certification program

Aquaculture

(Code: 42170300)

#### **Program**

Agricultural Economic Development

(Code: 42170000)

#### **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# <u>Goal</u>

Increase production and sale of Florida's agricultural products.

# **Primary Service Objective**

Increase sales of Florida aquaculture products by assisting producers and ensuring compliance with food safety regulations.

FY 11/12 Measure Number	FY 11/12 Approved Performance Measure	FY 11/12 Activity Code	FY 11/12 Activity Title
99	Percentage of vehicles carrying agricultural related products that are inspected and found to be free of potentially devastating plant and animal pests and diseases	ACT2020	Agricultural state law enforcement - commodity interdiction
100	Amount of revenue generated by Bills of Lading transmitted to the Department of Revenue from agricultural interdiction stations	ACT2025	Capture Bills of Lading
101	Number of vehicles inspected at agricultural interdiction stations	ACT2020	Agricultural state law enforcement - commodity interdiction
102	Number of vehicles inspected at agricultural interdiction stations transporting agricultural or regulated commodities	ACT2020	Agricultural state law enforcement - commodity interdiction
103	Number of Bills of Lading transmitted to the Department of Revenue from agricultural interdiction stations	ACT2025	Capture Bills of Lading

**Agricultural Interdiction Stations** 

(Code: 42170400)

# **Program**

Agricultural Economic Development

(Code: 42170000)

# **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# <u>Goal</u>

Protect consumers from potential health and financial risks and unfair and deceptive business practices.

# **Primary Service Objective**

Prevent the entry of potentially devastating plant and animal pests or disease into the state via highway transportation.

FY 11/12 Measure Number	FY 11/12 Approved Performance Measure	FY 11/12 Activity Code	FY 11/12 Activity Title
104	Percentage of positive test results from livestock and poultry tested for specific diseases for which monitoring, controlling and eradication activities are established	ACT9010	Prevent, control, and eradicate animal diseases
105	Number of animal site inspections performed	АСТ9030	Inspect livestock on farms/ranches for sanitary/humane conditions
106	Number of tests and/or vaccinations performed on animals	ACT9010	Prevent, control, and eradicate animal diseases
107	Number of reports of suspected or positive dangerous, transmissible diseases received by the state veterinarian	ACT9010	Prevent, control, and eradicate animal diseases
108	Number of employee hours spent on animal and agricultural emergency activities	ACT9010	Prevent, control, and eradicate animal diseases

Animal Pest and Disease Control

(Code: 42170500)

# **Program**

Agricultural Economic Development

(Code: 42170000)

# **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# Goal

Increase production and sale of Florida's agricultural products.

# **Primary Service Objective**

Decrease the number of animals infected with or exposed to dangerous transmissible diseases.

FY 11/12 Measure Number	FY 11/12 Approved Performance Measure	FY 11/12 Activity Code	FY 11/12 Activity Title
110	Percentage of newly introduced pests and diseases prevented from infesting Florida plants to a level where eradication is biologically or economically unfeasible	ACT8011	Inspect plants for plant pests, diseases or grade and service exotic fruit fly traps
111	Number of plant, fruit fly trap, and honeybee inspections performed	ACT8011	Inspect plants for plant pests, diseases or grade and service exotic fruit fly traps
112	Number of commercial citrus acres surveyed for citrus diseases	ACT8120	Inspect citrus trees for crop forecast and pest detection
113	Number of sterile med flies released	ACT8100	Release sterile fruit flies
114	Number of plant, soil, insect, and other organism samples processed for identification or diagnosis	ACT8060	Identify plant pests
115	Number of cartons of citrus certified as fly-free for export	ACT8080	Certify citrus fly-free

Plant Pest and Disease Control

(Code: 42170600)

# **Program**

Agricultural Economic Development

(Code: 42170000)

# **Department**

Agriculture and Consumer Services

(Dept. No. 42)

# <u>Goal</u>

Increase production and sale of Florida's agricultural products.

# **Primary Service Objective**

Prevent exotic plant pests and diseases from being introduced or established in Florida.

# **EXHIBIT VI**

# AGENCY LEVEL UNIT COST SUMMARY

AGRICULTURE AND CONSUMER SERVICES, DEPARTMENT OF, AND SECTION I: BUDGET			FISCAL YEAR 2010-11 ING	FIXED CAPITA
AL ALL FUNDS GENERAL APPROPRIATIONS ACT ADJUSTMENTS TO GENERAL APPROPRIATIONS ACT (Supplementals, Vetoes, Budget Amendments, etc.)		335,716,951 16,808,922		OUTLAY 1,874, 74,
AL BUDGET FOR AGENCY  SECTION II: ACTIVITIES * MEASURES	Number of Units	(1) Unit Cost	352,525,873 (2) Expenditures (Allocated)	1,94 (3) FCO
utive Direction, Administrative Support and Information Technology (2) Register And Respond To Complains Applicable To Motor Vehicle Repair Law * Number of motor vehicle repair shops licensed	10.801	77.18	833.659	1,42
Register And Respond To Complaints Applicable To Solidiation Of Contribution Law * Number of solicitors of contributions licensed  Process *no Sales Solicitation Calls* Subscriptions * Number of *No Sales Solicitation Calls* processed	16,209 77,183	82.56 4.30	1,338,152 331,712	
Register And Respond To Complaints Applicable To Sellers Of Travel Law * Number of sellers of travel licensed  Provide Lemon Law Assists To Consumers * Number of Lemon Laws assists made to consumers	4,653 9,684	125.23 47.84	582,685 463,314	
Register And Respond To Complaints Applicable To Health Studio Law * Number of health studios licensed  Register And Respond To Complaints Applicable To Pawn Shop Law * Number of pawn shops licensed	1,958	127.04 191.79	248,750 248,750	
Register And Respond To Complaints Applicable To Telemarketing Law * Number of telemarketers licensed  Register And Respond To Complaints Applicable To Business Opportunity Law * Number of sellers of business opportunity licensed	10,425	15.90 121.89	165,787 250,232	
Register And Respond To Complaints Applicable To Dance Studio Law* Number of dance studios licensed  Provide Assists To Consumers (cal Center)* Number of assists provided to consumers by the call center	187 462,419	126.94 3.34	23,737 1,544,473	
Enforce Consumer Protection Laws * Number of complaints investigated/processed Provide Consumer Education To Public * Number of assists provided to consumers for consumer education	52,804 4,307,776	21.73 0.07	1,147,307 285,827	
Mediate (non-regulated) Consumer Complaints * Number of assists provided to consumers for non-regulated consumer complaints Register And Respond To Complaints Applicable To Game Promotions * Number of game promoters licensed	17,662 3,876	29.30 85.96	517,516 333,194	
Register And Respond To Complaints Applicable To Intrastate Moving Companies* Number of intrastate moving companies licensed Register And Respond To Complaints Applicable To Professional Surveyors And Mappers* Number of regulated entities licensed	813 4,151	409.83 69.10	333,194 286,827	
State Forest Resource Management * The number of acres of State Forests managed by the Department	1,058,149	17.05	18,039,383	
Provide Technical Assists To Non-industrial Forest Landowners * Number of hours spent providing forest-related technical assists to non-industrial private landowners	40,676	44.30	1,801,792	
/isitor Service / Recreation * The number of State Forest visitors served  Zapital Improvements * Number of hours spent on capital improvement projects	1,999,217 300,928	47.46	2,716,609 14,281,467	
Provide Land Management Assistance To Other Agencies* Number of hours spent providing forest-related technical assists to public land management agencies Supervise Workcamp Inmates* Number of inmate hours worked on Division of Forestry Programs	21,033 187,581	17.28 4.96	363,533 930,287	
Protect Acres Of Forest Land From Wildfires * Number of acres of forest land protected from wildfires  Regional Offices * Number of investigations performed	26,329,082 1,139	2.33 3,995.63	61,287,797 4,551,024	
rspect Pesticide Applicators And Dealers * Number of pesticide inspections conducted icense Pesticide Applicators And Dealers * Number of pesticide applicators and dealers licensed	2,607 12,035	771.04 107.21	2,010,090 1,290,268	
Evaluate And Manage Pesticide Products * Number of pesticide products registered Register Pesticide Products * Number of pesticide products registered	141 13,335	4,637.97 67.42	653,954 899,028	
nalyze Pesticide Products * Number of pesticide sample determinations made in the pesticide laboratory nspect Pest Control Businesses And Applicators * Number of pest control businesses and applicators licensed	133,211 3,617	10.18 731.80	1,356,448 2,646,920	
icense Pest Control Businesses And Applicators * Number of pest control businesses and applicators licensed legulate Mosquito Control Programs * Number of people served by mosquito control activities	49,946 17,684,711	12.01 0.14	599,795 2,432,865	
Regulate Fertilizer Companies * Number of fertilizer inspections conducted Analyze Fertilizer Products * Number of fertilizer sample determinations	4,157 214,971	279.94 5.38	1,163,697 1,156,142	
Analyze Seed Companies * Number of official seed sample determinations performed Regulate Seed Companies * Number of seed inspections conducted	68,135 3,221	6.43 144.99	438,111 467,005	
License Feed Companies * Number of feed companies licensed  Analyze Feed Products * Number of official feed samples collected by feed manufacturers and analyzed by certified labs for regulatory purposes	883 1,784	469.92 235.49	414,943 420,107	
Conduct Food Establishment Inspections * Number of inspections of food establishments and water vending machines Perform Analyses Of Food Samples * Number of food analyses conducted	78,494 43,763	160.29 79.64	12,581,613 3,485,163	
Perform Analyses For Chemical Residues And Pesticide Data * Number of chemical residue analyses conducted Perform Grade Evaluations On Poultry And Eggs * Tons of poultry and shell eggs graded	527,168 290,712	9.58 5.41	5,050,448 1,573,892	
rspect Shellfish Processing Plants * Number of shellfish processing plants inspections and HACCP (Hazard Analysis Critical Control Point) records reviews  Test Water Quality * Number of acres tested	379 1,454,180	955.23 0.82	362,033 1,189,375	
Administer Aquaculture Certification Program * Number of certifications issued to first-time applicants or renewed  Administer Shellfish Lease Program * Number of leases verified for compliance	1,003 599	878.98 130.70	881,619 78,289	
Conduct Oyster Planting Activities * Number of bushels of processed shell and live oysters deposited to restore habitat on public oyster reefs Conduct Law Enforcement Investigations * Number of law enforcement investigations initiated	286,134 3,225	3.55 952.83	1,014,635 3,072,883	
Agriculture State Law Enforcement - Commodity Interdiction * Number of vehicles inspected at agricultural interdiction stations Capture Bills Of Lading * Number of Bills of Lading transmitted to the Department of Revenue from Agricultural Interdiction Stations	8,806,244 58,057	1.75 44.84	15,450,599 2,603,073	
Develop And Implement Best Management Practices (tmp's) For Agricultural Industry * Number of acres in the Northern Everglades and Estuaries Protection Program area introlled annually, through Notices of Intent, in Agricultural Water Policy Best Management Practices programs	559,602	11.63	6,505,767	
Assist Implementation Of 1999 Watershed Restoration Act * Number of acres in the Northern Everglades and Estuaries Protection Program area enrolled annually, through Notices of Intent, in Agricultural Water Policy Best Management Practices programs	235,443	29.81	7,019,322	
Develop Water Policy * Number of water policy assists provided to agricultural interests	655	456.24	298,836	
Assist Mobile Irrigation Laboratory Conservation Programs * Number of gallons of water potentially conserved annually by agricultural operations pursuant to site-specific recommendations provided by participating Mobile Irrigation Labs	3	66,155.33	198,466	
Assist Soil And Water Conservation Districts * Number of soil and water conservation districts assisted  Conduct Petroleum Field Inspections * Number of petroleum field inspections conducted	63 277,762	3,937.79 14.96	248,081 4,155,470	
Analyze Petroleum Products * Number of Petroleum samples analyzed Conduct Weights And Measures Inspections * Number of weights and measures inspections conducted	195,915 61,474	8.91 44.76	1,746,035 2,751,452	
ssue Weighing And Measuring Device Permits * Number of Weighing and Measuring Devices Conduct Metrological Laboratory Tests * Number of physical measurement standards tests or calibrations performed	17,814 9,192	7.68 22.55	136,789 207,269	
ssue Liquefied Petroleum Gas Licenses * Number of LP gas licenses issued  Conduct Liquefied Petroleum Gas Inspections * Number of LP gas facility inspections/reinspections conducted	9,698 9,689	18.65 120.05	180,837 1,163,180	
Administer Liquefied Petroleum Gas Examinations * Number of LP gas examinations administered  Conduct Liquefied Petroleum Gas Accident Investigations * Number of LP gas related accidents investigated	9,698 9,698	13.36 8.43	129,585 81,744	
Conduct Amusement Ride Safety Inspections * Number of amusement ride safety inspections conducted respect Dairy Establishments And Collect Samples * Number of dairy establishment inspections	9,442 9,520	169.04 117.00	1,596,085 1,113,861	
Perform Sample Analyses * Number of analyses conducted on Florida Milik Regulatory Program samples rspect Dairy Tankers And Evaluate Bulk Milik Sample Collectors * Number of dairy tankers inspected and bulk milk sample collectors evaluated	43,223 1,347	11.28 42.22	487,459 56,870	
Conduct Florida Agriculture Promotion Campaign (fapc) And Related Promotional Activities * Number of buyers reached with agricultural promotion campaign messages	12,870,529,567	0.00	5,960,854	
Provide Education & Communications * Number of media items produced for promotional and educational purposes Conduct State Farmers Market Program * Number of leased square feet at state farmers' markets	13,022 1,729,668	86.69 2.17	1,128,824 3,758,967	
Conduct Citrus CropMaturity Estimates For The Citrus Industry * Number of agricultural production observations conducted	855,360 1,693,278	5.55 1.27	4,746,263 2,152,626	
Conduct Citrus Packing House And Processing Inspections * Number of tons of citrus inspected  Conduct Citrus Packing House And Processing Inspections * Number of tons of citrus inspected	6,467 7,316,303	38.05 0.56	246,076 4,119,014	
Conduct Shipping And Receiving Point Vegetable Inspections Nature of the Vision of National Conduct Shipping And Receiving Point Vegetable Inspections And Regulate Imports in Applicable Anses Upon Request ** Number of tons of vegetables inspected Conduct Terminal Market Inspections Upon Request Of Shippers/Receivers ** Number of tons of fruits and vegetables inspected	715,457 65,901	3.84 13.98	2,749,352 921,211	
conduct reminant manex inspections upon recognition to a construction of the construct	1,078,605	22.57 12.92	24,342,683 5,826,020	
owney rain resis numeer or plant, son, insect, and other organism simples processed on retinatation or magnosis  ethyl Clark Fylew Number of acer trapped for cariffly  evelop Control Methods And Rear Biocontrol Agents * Number of bio-control agents reared	5,673,588 77,113,820	0.18	996,629 2,547,213	
Person Control mentions and near induction of spirits. Number of non-control agents rearred  Release Starle Fruit Flies' Billions of startie medities released  rspect Citius Trees For Crop Forecast And Pest Detection. *Number of commercial acres surveyed for citrus diseases	4,352,896,342 282,976	0.00	28,971 351,213	
Isspect of the state of the sta	349,174 36,065	3.31 30.51	1,156,117 1,100,414	
register Curio Blumour number of utilise transport of the Telephone of the	3,528 447,368	76.88 8.65	271,244 3,870,075	
-revent_Control And Endocate Animal Diseases "Number of animats tests and/or vaccinations performed on animats Conduct Animal-related Diagnostic Laboratory Procedures "Number of animats related diagnostic laboratory procedures performed respect Livestock On Farms/Ranches For Sanitary -livunanc Conditions "Number of animal site inspections performed	332,316 16.435	11.63 121.77	3,863,275 2,001,300	
rspect Evisions. On Parmisirancies For Saniary/numane Conditions. "Number of animals site inspections performed dentify The Origin And Health Status Of Imported Animals." Number of animals covered by health certificates	24,836,519	0.03	699,933	
L SECTION III: RECONCILIATION TO BUDGET			277,115,385	1,1
S THROUGHS TRANSFER - STATE AGENCIES AUD TO LOCAL GOVERNMENTS				
AID TO LOCAL GOVERNMENTS PAYMENT OF PENSIONS, BENEFITS AND CLAIMS OTHER			33,351,092	
UNER ERSIONS			42,059,526	
				1,94

<sup>(1)</sup> Some activity unit costs may be overstated due to the allocation of double budgeted items.
(2) Expenditures associated with Executive Direction, Administrative Support and Information Technology have been allocated based on FTE. Other allocation methodologies could result in significantly different unit costs per activity.
(3) Information for CPC objects amounts for currently are appropriations only, Additional information and systems are needed to develop meaningful FCO unit costs.
(4) Final Budget for Agency and Total Budget for Agency may not equal due to rounding.

Glossary	of.	Terms	and	Acrony	/ms

# GLOSSARY OF TERMS AND ACRONYMS

# Glossary of Terms and Acronyms

Activity: A set of transactions within a budget entity that translates inputs into outputs using resources in response to a business requirement. Sequences of activities in logical combinations form services. Unit cost information is determined using the outputs of activities.

<u>Agricultural Commodities</u>: All items such as fruits, vegetables, plants, potting soil, etc.

Animal Disease: Any living stage of any bacteria, fungi or viruses, or any organisms similar to or allied with any of the foregoing, including any genetically engineered organisms, or any infectious substances which can directly or indirectly injure or cause disease or damage in any animals or animal parts or any processed, manufactured, or other animal products.

Animal Pest: Any living stage of any insects, mites, slugs, snails, protozoa, or other invertebrate animals, bacteria, fungi, other parasitic animals or their reproductive parts, or viruses, or any organisms, similar to or allied with any of the foregoing, including any genetically engineered organisms, or any infectious substances which can directly or indirectly injure or cause disease or damage in any animals or animal parts or any processed, manufactured, or other animal products

Aquaculture: The culture of aquatic organisms.

Aquaculture Products: Aquatic organisms and any product derived from aquatic organisms that are owned and propagated, grown, or produced under controlled conditions.

**BMPs**: Best Management Practices

<u>Baseline Data:</u> Indicators of a state agency's current performance level, pursuant to guidelines established by the Executive Office of the Governor in consultation with legislative appropriations and appropriate substantive committees.

<u>Consumer Protection laws</u>: Any law relating to consumer protection.

<u>Demand</u>: The number of output units which are eligible to benefit from a service or activity.

<u>Department</u>: Means the Florida Department of Agriculture and Consumer Services.

<u>Endangered Plant</u>: A plant classified as endangered in Rule Chapter 5B-40, Florida Administrative Code.

F.S. - Florida Statutes

<u>Food establishment</u>: Those food establishments (including water vending machines, WVM) regulated under authority of Chapter 500, F.S. For the purpose of this measure, only those

establishments receiving a rated sanitation inspection during the period are considered.

Marketing Assist: A significant exchange of information provided to a specific producer or business that could enable the business or producer to improve performance, increase sales, or reduce job-related risks (physical or financial); or the production of materials to achieve such an exchange.

Milk and Milk Products Analyzed: Those items regulated by Chapters 502 and 503, Florida Statutes, of which samples are submitted to the State Dairy Laboratories for testing to insure requirements are being met.

<u>Pesticide</u>: Any substance or mixture or substances intended for preventing, destroying, repelling or mitigating any insect, rodents, nematodes, fungi, weeds or other forms of plant or animal life or viruses, except viruses, bacteria or fungi on or in living man or other animals which the Department by rule declares to be a pest and any substance or mixture of substances intended for use as a plant regulator, defoliant or desiccant.

<u>Plant Disease</u>: Any living stage of any bacteria, fungi or viruses, or any organisms similar to or allied with any of the foregoing, including any genetically engineered organisms, or any infectious substances which can directly or indirectly injure or cause disease or damage in any plants or plant parts or any processed, manufactured, or other plant products.

<u>Plant Pest</u>: Any living stage of any insects, mites, nematodes, slugs, snails, protozoa, or other invertebrate animals, bacteria, fungi, other parasitic plants or their reproductive parts, or viruses, or any organisms similar to or allied with any of the foregoing, including any genetically engineered organisms, or any infectious substances which can directly or indirectly injure or cause disease or damage in any plants or plant parts or any processed, manufactured, or other plant products.

<u>Program:</u> A set of activities undertaken in accordance with a plan of action organized to realize identifiable goals based on legislative authorization (a program can consist of single or multiple services). For purposes of budget development, programs are identified in the General Appropriations Act by a title that begins with the word "Program." In some instances a program consists of several services, and in other cases the program has no services delineated within it; the service is the program in these cases. The LAS/PBS code is used for purposes of both program identification and service identification. "Service" is a "budget entity" for purposes of the LRPP.

Regulated Commodity: All food, agricultural, horticultural, and aquacultural or livestock products or any article or product with respect to which any authority is conferred by law on the Department of Agriculture and Consumer Services.

Regulated Entities: Those businesses required to file with the Department, or be registered or licensed by the Department, pursuant to Florida Statutes (Motor Vehicle Repair shops, Charitable Organizations, Professional Solicitors, Fundraising Consultants, Sellers of Travel, Telemarketers, Sellers of Business Opportunities, Health Studios, Dance Studios, Pawn Shops, operators of Game Promotions and—Intrastate Moving companies).

Regulated Weighing: Measuring devices are devices used in measuring commodities for commercial sale such as scales, motor fuel dispensers (gas pumps at retail stations), taximeters, timing devices, grain moisture meters, etc.

<u>Regulatory</u>: To control or direct according to rule, principle, or law as it relates to the mission of the Department and regulated community.

<u>Reliability:</u> The extent to which the measuring procedure yields the same results on repeated trials and data are complete and sufficiently error free for the intended use.

<u>Standard:</u> The level of performance of an outcome or output.

<u>Water Conservation Programs</u>: Programs are designed to improve irrigation system efficiency, facilitate better management of irrigation methods to match crop needs and plan long-term capital improvements to implement new technologies.

Weighing and Measuring Devices: Include commercial scales of all sizes from prescription balances up to motor vehicle scales, taximeters, grain moisture meters at grain elevators, tanks on dairies used to measure milk sold to processors, parking meters and other commercial devices used in determining measure in commerce.

<u>Wildfire</u>: Any wild land fire of either natural or man-caused origin that is or has become uncontrolled (e.g., an escaped control burn becomes a wildfire when it is no longer controlled).

<u>Wildfire Reporting System</u>: A computer database residing on the Department of Agriculture and Consumer Services' mainframe computer that stores and processes information related to wildfires responded to by the Division of Forestry.

<u>Wild land</u>: Any public or private managed or unmanaged forest, urban/interface pasture or range land, recreation lands, or any other land at risk of wildfire.