

**BUREAU OF PLANT & APIARY  
INSPECTION**

**ANNUAL REPORT**

**July 1, 2010 - June 30, 2011**

**Tyson R. Emery, Chief**



**FLORIDA DEPARTMENT OF  
AGRICULTURE  
AND**

**CONSUMER SERVICES**

**Adam H. Putnam, Commissioner**

**DIVISION OF PLANT INDUSTRY**

**Richard D. Gaskalla, Director**

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**BUREAU OF PLANT AND APIARY INSPECTION PERSONNEL**

Tyson R. Emery	<b>Bureau Chief</b>	Gainesville
Sheila McMahon	<b>Staff Assistant</b>	Gainesville
Bryan K. Benson	<b>Asst Chief, Plant Inspection</b>	Gainesville
Kathy A. Esdelle	<b>Distributed Computer Systems Specialist</b>	Gainesville
Glenda J. Anderson	<b>Senior Word Processing Systems Operator</b>	Gainesville
Amber Totten	<b>Staff Assistant</b>	Gainesville
Stephen A. Hildebrandt	<b>Environmental Specialist III</b>	Gainesville
L. Wayne Clifton	<b>Environmental Specialist III</b>	Palmetto
Cathy Daniels	<b>Senior Word Processing Systems Operator</b>	Gainesville
Donna Pons	<b>Fiscal Assistant I</b>	Gainesville

**REGION I**

<b>Christine A. Zamora</b>	<b>Environmental Supervisor II</b>	Gainesville
Kelly Douglas	<b>Administrative Secretary</b>	Gainesville
M. Janie Echols	<b>Environmental Supervisor I</b>	Gainesville
Mikaela Anderson	<b>Environmental Specialist I</b>	Milton
Michael Bentley	<b>Environmental Specialist I</b>	Monticello
Teresa Estok	<b>Environmental Specialist I</b>	Glen St Mary
Cheryl A. Jones	<b>Environmental Specialist I</b>	Gainesville
Sol Looker	<b>Environmental Specialist I</b>	Palatka
Larry W. Smith	<b>Environmental Specialist I</b>	Panama City
W. Wayne Bailey	<b>Environmental Specialist I</b>	Trenton
VACANT	<b>Agricultural Technician II</b>	Gainesville

<b>James R. Holm</b>	<b>Environmental Supervisor I</b>	Tavares
Shelly M. Wayte	<b>Environmental Specialist I</b>	Ocala
Stephen Jenner	<b>Environmental Specialist I</b>	Inverness
Mary C. Sellers	<b>Environmental Specialist I</b>	Tavares
Harry L. Morrison	<b>Environmental Specialist I</b>	Tavares
Holly Alred	<b>Environmental Specialist I</b>	Tavares
Charlie L. Spriggs	<b>Environmental Specialist I</b>	Tavares
Tommie R. Powers	<b>Environmental Specialist I</b>	Tavares
Wayne Nichols	<b>Agricultural Technician II</b>	Tavares
Sara M. White	<b>Agricultural Technician II</b>	Inverness
L. Mike Hatcher	<b>Agricultural Technician II</b>	Tavares
Robert Lawton	<b>Agricultural Technician III</b>	Inverness

<b>Tracy L. Wright</b>	<b>Environmental Supervisor I</b>	Deland
VACANT	<b>Environmental Specialist I</b>	Palatka
Lisa Hassell	<b>Environmental Specialist I</b>	Jacksonville

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Stacey S. Simmons	<b>Environmental Specialist I</b>	Deland
Ray Jarrett	<b>Environmental Specialist I</b>	Port Orange
Karen J. Coffey	<b>Environmental Specialist I</b>	Port Orange
Kevin S. Loadholtz	<b>Environmental Specialist I</b>	Deland
Jess V. Smith	<b>Environmental Specialist I</b>	Port Orange
	<b><u>REGION II</u></b>	
<b>Leo M. Sansoucy</b>	<b>Environmental Supervisor II</b>	Apopka
Aniela St. Laurent	<b>Administrative Secretary</b>	Apopka
<b>Serena Stornaiuolo</b>	<b>Environmental Supervisor I</b>	Apopka
George A. Warden	<b>Environmental Specialist I</b>	Apopka
Lance A. Brown	<b>Environmental Specialist I</b>	Apopka
Leslie J. Wilber	<b>Environmental Specialist I</b>	Apopka
Jesse M. Krok	<b>Environmental Specialist I</b>	Apopka
Kathy A. Gonzalez	<b>Environmental Specialist I</b>	Apopka
Anthony Puppelo	<b>Environmental Specialist I</b>	Apopka
Ping Qiao	<b>Environmental Specialist I</b>	Apopka
Edgardo Vargas	<b>Environmental Specialist I</b>	Apopka
Wayland (Chuck) Smith	<b>Agricultural Technician II</b>	Apopka
Karen S. Koby	<b>Agricultural Technician II</b>	Apopka
<b>Helen A. Smith</b>	<b>Environmental Supervisor I</b>	Dade City
Daniel Merced	<b>Environmental Specialist I</b>	Dade City
Albert L. Wright	<b>Environmental Specialist I</b>	Winter Haven
Gregg D. Farina	<b>Environmental Specialist I</b>	Winter Haven
Susan Distelberg	<b>Environmental Specialist I</b>	Winter Haven
Karen Destefano	<b>Environmental Specialist I</b>	Dade City
Diana E. Bozeman	<b>Environmental Specialist I</b>	Dade City
Sabrina Pitts	<b>Agricultural Technician II</b>	Dade City
Frank M. Lennard	<b>Agricultural Technician II</b>	Winter Haven
<b>Richard A. White</b>	<b>Environmental Supervisor I</b>	Clearwater
Jason Spiller	<b>Environmental Specialist I</b>	Clearwater
Thomas S. Lastrapes	<b>Environmental Specialist I</b>	Clearwater
Mark A. Spearman	<b>Environmental Specialist I</b>	Clearwater
Gabriella M. Bernard	<b>Environmental Specialist I</b>	Clearwater
Linda G. McRay	<b>Environmental Specialist I</b>	Clearwater
VACANT	<b>Environmental Specialist I</b>	Clearwater
Bobbe A. Rose	<b>Environmental Specialist I</b>	Clearwater
Daniel A. Chiszar	<b>Agricultural Technician II</b>	Clearwater
William J. Salway	<b>Agricultural Technician II</b>	Clearwater

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Deborah L. Simmons	<b>Agricultural Technician II</b>	Clearwater
Calvin Snyder	<b>Agricultural Technician II</b>	Clearwater
VACANT	<b>Agricultural Technician II</b>	Clearwater
Benjamin J. Sudano	<b>Agricultural Technician II</b>	Clearwater
<b>Christine J. Frere</b>	<b>Environmental Supervisor I</b>	Ft. Pierce
Richard T. Bloom	<b>Environmental Specialist I</b>	Avon Park
J. Brooks Shelley	<b>Environmental Specialist I</b>	Cocoa
Angelina M. Toral	<b>Environmental Specialist I</b>	Cocoa
Carlos Averhoff-Chirino	<b>Environmental Specialist I</b>	Vero Beach
Dagne A. Vazquez	<b>Environmental Specialist I</b>	Ft. Pierce
Carrie S. Edenfield	<b>Environmental Specialist I</b>	Avon Park
Mario Perez	<b>Agricultural Technician II</b>	Ft. Pierce
Jeanie P. Kennedy	<b>Agricultural Technician II</b>	Vero Beach
<b>Amber Roux</b>	<b>Environmental Supervisor I</b>	Bradenton
J. Eddie Anderson	<b>Environmental Specialist I</b>	Bradenton
VACANT	<b>Environmental Specialist I</b>	Bradenton
Susan Youngblood	<b>Environmental Specialist I</b>	Bradenton
K. Lea Etchells	<b>Environmental Specialist I</b>	Bradenton
VACANT	<b>Environmental Specialist I</b>	Bradenton
Mary S. Williams	<b>Agricultural Technician II</b>	Bradenton
Kevin Everhart	<b>Agricultural Technician II</b>	Bradenton
Patricia A. Bussell	<b>Agricultural Technician II</b>	Bradenton
Doris Rogers	<b>Agricultural Technician II</b>	Bradenton
Lane Southerland	<b>Agricultural Technician II</b>	Bradenton
<b>Howard L. Wallace</b>	<b>Environmental Supervisor I</b>	Tampa
VACANT	<b>Environmental Specialist I</b>	Tampa
Jim R. Martin	<b>Environmental Specialist I</b>	Tampa
William Stokes	<b>Environmental Specialist I</b>	Tampa
VACANT	<b>Environmental Specialist I</b>	Tampa
Joseph Hawk	<b>Environmental Specialist I</b>	Tampa
James L. Anderson	<b>Environmental Specialist I</b>	Tampa
Maria Echevarria-Garcia	<b>Agricultural Technician II</b>	Tampa
Sylvester Dehn	<b>Agricultural Technician II</b>	Tampa
Louis C. Smith	<b>Agricultural Technician II</b>	Tampa
William A. Counts	<b>Agricultural Technician II</b>	Tampa
Willie Halmon	<b>Agricultural Technician II</b>	Tampa
Charles G. Davis	<b>Agricultural Technician II</b>	Tampa
Joseph V. Nadolny	<b>Agricultural Technician II</b>	Tampa
Marvin L. Nelson	<b>Agricultural Technician II</b>	Tampa

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Peter V. Brozzetti	<b>Agricultural Technician II</b>	Tampa
	<b><u>REGION III</u></b>	
<b>Louis T. Lodyga</b>	<b>Environmental Supervisor II</b>	Miami
Elsie Aviles	<b>Administrative Secretary</b>	Miami
Mary Young-Kong	<b>Agricultural Technician II</b>	Miami
Phellicia P. Perez	<b>Agricultural Technician II</b>	Miami
Jullio C. Garcia	<b>Agricultural Technician II</b>	Miami
<b>Ray T. Buchholz</b>	<b>Environmental Supervisor I</b>	West Palm Beach
Jorge P. Gomez	<b>Environmental Specialist I</b>	Palm City
B. Marie Clark	<b>Environmental Specialist I</b>	West Palm Beach
Joathomaz Da Fonseca	<b>Environmental Specialist I</b>	Belle Glade
Thomas S. Everett	<b>Environmental Specialist I</b>	West Palm Beach
LeAnn M. West	<b>Environmental Specialist I</b>	Palm City
James C. Lee	<b>Environmental Specialist I</b>	West Palm Beach
Michael L. Cartrett	<b>Environmental Specialist I</b>	Belle Glade
Lane M. Smith	<b>Environmental Specialist I</b>	Boynton Beach
Antonio I. Perez	<b>Environmental Specialist I</b>	Boynton Beach
Eduardo Solis	<b>Environmental Specialist I</b>	West Palm Beach
<b>Scott Shea</b>	<b>Environmental Supervisor I</b>	Pompano Beach
Sallie H. Simmons	<b>Environmental Specialist I</b>	Boynton Beach
Richard Tordi	<b>Environmental Specialist I</b>	Pompano Beach
J. Keith Harris	<b>Environmental Specialist I</b>	Pompano Beach
Nury M. Marrone	<b>Environmental Specialist I</b>	Davie
Rita J. Carpenter	<b>Environmental Specialist I</b>	Davie
Gangadai Azore	<b>Environmental Specialist I</b>	Davie
Frank A. Burgos	<b>Environmental Specialist I</b>	Davie
Ellen J. Tannehill	<b>Environmental Specialist I</b>	Boynton Beach
Sue M. Alspach	<b>Environmental Specialist I</b>	Boynton Beach
Joan Lawrence	<b>Agricultural Technician II</b>	Davie
Carlene Sargeant	<b>Agricultural Technician II</b>	Davie
<b>Charles Gonzalez</b>	<b>Environmental Supervisor I</b>	Hialeah
Haydee I. Escobar	<b>Environmental Specialist I</b>	Hialeah
Olga Garcia	<b>Environmental Specialist I</b>	Hialeah
Rebecca Sanders	<b>Environmental Specialist I</b>	Hialeah
Juan Garcia Lopez	<b>Environmental Specialist I</b>	Miami
Keith J. Richardson	<b>Environmental Specialist I</b>	Hialeah
Duraid Hanna	<b>Environmental Specialist I</b>	Miami

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Misael E. Igarza	<b>Environmental Specialist I</b>	Hialeah
Merlene Francois	<b>Agricultural Technician II</b>	Hialeah
Miguel Hernandez	<b>Agricultural Technician II</b>	Hialeah
Gloria Gonzalez	<b>Agricultural Technician II</b>	Hialeah
Carlos M. Pelegrin	<b>Agricultural Technician II</b>	Hialeah
Sergio Delgado	<b>Agricultural Technician II</b>	Miami
Juan Revuelta	<b>Agricultural Technician II</b>	Hialeah
Elena Kej	<b>Agricultural Technician II</b>	Hialeah
<b>Rosamaria M. Quinones</b>	<b>Environmental Supervisor I</b>	Miami
Ciro Milian	<b>Environmental Specialist I</b>	Miami
Maria Acosta	<b>Environmental Specialist I</b>	Miami
Steve Beidler	<b>Environmental Specialist I</b>	Miami
Juan Menendez	<b>Environmental Specialist I</b>	Miami
Haylett Cruz-Escoto	<b>Environmental Specialist I</b>	Miami
VACANT	<b>Environmental Specialist I</b>	Florida City
Jake Farnum	<b>Environmental Specialist I</b>	Florida City
Melba A. Otero	<b>Environmental Specialist I</b>	Miami
Ana L. Ochoa	<b>Environmental Specialist I</b>	Florida City
Karen W. LeBoutillier	<b>Environmental Specialist I</b>	Florida City
Marieta Figueroa	<b>Agricultural Technician II</b>	Miami
Jose Llanos	<b>Agricultural Technician II</b>	Miami
Lucita Aguilera	<b>Agricultural Technician II</b>	Miami
<b>Matt W. Brodie</b>	<b>Environmental Supervisor I</b>	Naples
Walter W. Golden	<b>Environmental Specialist I</b>	Ft. Myers
Mark Terrell	<b>Environmental Specialist I</b>	Labelle
Scott D. Krueger	<b>Environmental Specialist I</b>	Naples
Roberto Delcid	<b>Environmental Specialist I</b>	Labelle
Leonora J. Coleman	<b>Environmental Specialist I</b>	Naples
Richard J. Nanneman	<b>Environmental Specialist I</b>	Naples
Richard L. Blaney	<b>Environmental Specialist I</b>	Ft. Myers
Jo Ann Pate	<b>Environmental Specialist I</b>	Labelle
Linda Combs	<b>Agricultural Technician II</b>	Ft. Myers
Edward A. Ziegler	<b>Agricultural Technician II</b>	Naples
Maria Turrubiardez	<b>Agricultural Technician II</b>	Immokalee
Nancy Nerio	<b>Agricultural Technician II</b>	Immokalee

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**COMMERCIAL CITRUS NURSERIES**

<b>Justin T. Ezell</b>	<b>Environmental Supervisor II</b>	Winter Haven
Jason A. Johnson	<b>Environmental Supervisor I</b>	Avon Park
Donald G. Taylor	<b>Environmental Specialist I</b>	Avon Park
Peter Carbon	<b>Environmental Specialist I</b>	Gainesville
Nuoc V. Dang	<b>Environmental Specialist I</b>	Winter Haven
Johnny J. Yates	<b>Environmental Specialist I</b>	Winter Haven
Craig J. Landress	<b>Environmental Specialist I</b>	Avon Park
Randall A. Dean	<b>Environmental Specialist I</b>	Winter Haven

**CITRUS TREE SURVEY**

<b>Warren J. Dowling</b>	<b>Environmental Supervisor I</b>	Dade City
Kathy D. Morgan	<b>Environmental Specialist I</b>	Palmetto
Carrie Karppe	<b>Environmental Specialist I</b>	Dade City
Lavinia Hancock	<b>Environmental Specialist I</b>	Avon Park
Charles D. Wolfe	<b>Environmental Specialist I</b>	Labelle
Janet L. Young	<b>Environmental Specialist I</b>	Vero Beach

**APIARY INSPECTION**

<b>Gerald W. Hayes</b>	<b>Assistant Chief, Apiary Inspection</b>	Gainesville
Cathy Deweese	<b>Administrative Secretary</b>	Gainesville
<b>David Westervelt</b>	<b>Agriculture and Consumer Protection Supervisor</b>	Gainesville
Carl D. Corbin	<b>Agriculture and Consumer Protection Specialist</b>	Milton
Jeffrey D. Pippin	<b>Agriculture and Consumer Protection Specialist</b>	Bristol
William I. Langston	<b>Agriculture and Consumer Protection Specialist</b>	Bristol
Rob Horsburgh	<b>Agriculture and Consumer Protection Inspector</b>	Jacksonville
Robert Craig	<b>Agriculture and Consumer Protection Inspector</b>	Tavares
John R. Claxton Jr.	<b>Agriculture and Consumer Protection Inspector</b>	Jacksonville
VACANT	<b>Agriculture and Consumer Protection Specialist</b>	Gainesville
<b>Richard L. Dunaway</b>	<b>Agriculture and Consumer Protection Supervisor</b>	Winter Haven
John L. Bastianelli	<b>Agriculture and Consumer Protection Specialist</b>	Sebring
Jerry A. Crews	<b>Agriculture and Consumer Protection Specialist</b>	Vero Beach
Harry E. Grant	<b>Agriculture and Consumer Protection Specialist</b>	Palm City
D. Fred Howard	<b>Agriculture and Consumer Protection Specialist</b>	Labelle
Travis Streeter	<b>Agriculture and Consumer Protection Specialist</b>	Dade City

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**CARIBBEAN FRUIT FLY CERTIFICATION PROGRAM**

<b>Laird Weaver</b>	<b>Environmental Specialist III</b>	Ft. Pierce
Marilyn Quigley	<b>Administrative Secretary</b>	Ft. Pierce
<b>Denise Marshall</b>	<b>Certification Specialist</b>	Ft. Pierce
Barbara Scher	<b>Senior Clerk</b>	Ft. Pierce
<b>Lisa Whiteman</b>	<b>Agriculture and Consumer Protection Supervisor</b>	Ft. Pierce
Toni Weaver	<b>Agriculture and Consumer Protection Specialist</b>	Ft. Pierce
John Serra	<b>Agriculture and Consumer Protection Specialist</b>	Ft. Pierce
Patrick Armao	<b>Agricultural Technician II</b>	Ft. Pierce
Benjamin Parreno	<b>Agricultural Technician II</b>	Ft. Pierce
Elias Supremo	<b>Agricultural Technician II</b>	Ft. Pierce
Katie Sue Weingarten	<b>Agricultural Technician II</b>	Ft. Pierce
Duane Smith	<b>Agricultural Technician II</b>	Ft. Pierce
<b>Paul Sinnott</b>	<b>Agriculture and Consumer Protection Supervisor</b>	Ft. Pierce
Mike Schlueter	<b>Agriculture and Consumer Protection Specialist</b>	Ft. Pierce
Susan Scelzi	<b>Agricultural Technician III</b>	Ft. Pierce
Jay Towler	<b>Agricultural Technician III</b>	Ft. Pierce
Alan Goldberg	<b>Agricultural Technician II</b>	Ft. Pierce
Brandon Morgan	<b>Agricultural Technician II</b>	Ft. Pierce
Daniel Ochse	<b>Agricultural Technician II</b>	Ft. Pierce
Jean Blackwood	<b>Agricultural Technician II</b>	Ft. Pierce
<b>Carol McKenzie</b>	<b>Agriculture and Consumer Protection Supervisor</b>	Vero Beach
John Quigley	<b>Agriculture and Consumer Protection Specialist</b>	Vero Beach
Thomas Wilkus	<b>Agriculture and Consumer Protection Specialist</b>	Vero Beach
Delores Coffman	<b>Agricultural Technician III</b>	Vero Beach
John Wiggins	<b>Agricultural Technician II</b>	Vero Beach
Timothy Bilyeu	<b>Agricultural Technician II</b>	Vero Beach
Ewa Kurtycz	<b>Agricultural Technician II</b>	Vero Beach
<b>Joyce Willis</b>	<b>Agriculture and Consumer Protection Supervisor</b>	Labelle
Ted A. Phillips	<b>Agriculture and Consumer Protection Specialist</b>	Winter Haven
Lisa A. Blakey	<b>Agriculture and Consumer Protection Specialist</b>	Labelle
Joseph Creazzo	<b>Agricultural Technician II</b>	Winter Haven
Mary J. Graham	<b>Agricultural Technician II</b>	Labelle
Karen Noland	<b>Agricultural Technician II</b>	Labelle

## **INTRODUCTION**

**The Bureau of Plant and Apiary Inspection is responsible for protecting Florida's agricultural industry and the public from the introduction and spread of serious plant and honeybee pests. This is accomplished by conducting regular inspections and surveys for the early detection of these pests. This bureau enforces Florida Statutes Chapter 570.32, 581, 586 and 593 as well as departmental rules 5B Florida Administrative Code pertaining to the movement of plants, plant products, honeybees, and honeybee products.**

**The bureau compiles an annual report following the close of each fiscal year. This report contains statistical information on Florida nurseries, nursery stock dealers, nursery stock, beekeepers, honeybee colonies, export certification, and other activities relating to the bureau's responsibilities.**

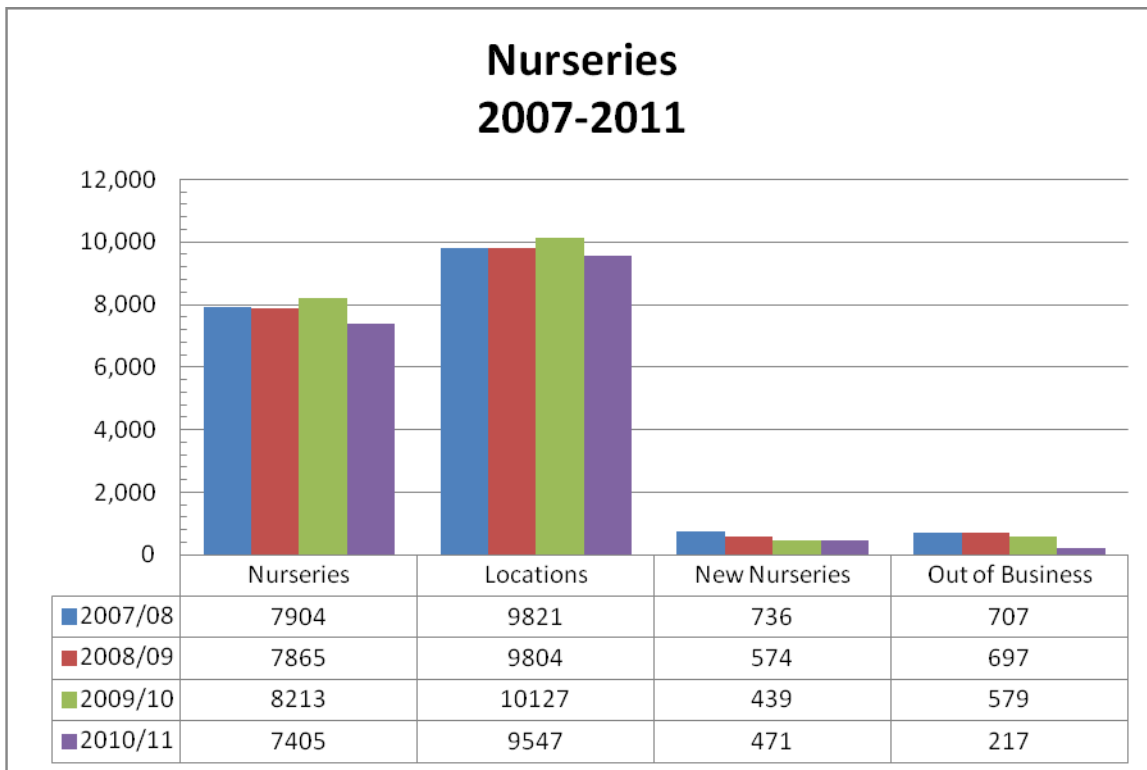
**This report is used as an organizational tool for planning bureau activities and budgetary needs. It is available to the public and the industry, and it provides frequently requested information concerning the plant and apiary industries in Florida.**

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**NURSERIES**

The total number of active, registered nurseries reported under inspection for the 2010-2011 fiscal year was **7,405** compared to 8,213 active registered nurseries last year. Some nurseries have more than one location. The total number of nursery locations is **9,547**. This compares to last year's total of 10,127 nursery locations.

During the 2010-2011 Fiscal Year, **471** new nurseries were registered, compared to the 439 new registrations last year. During the same period, **217** nurseries were marked out-of-business. A total of **19,178** inspections were made at nursery locations this fiscal year. This compares with 21,470 inspections of nurseries reported last year. Plant Inspection personnel spent **39,214** hours working on nursery related issues.

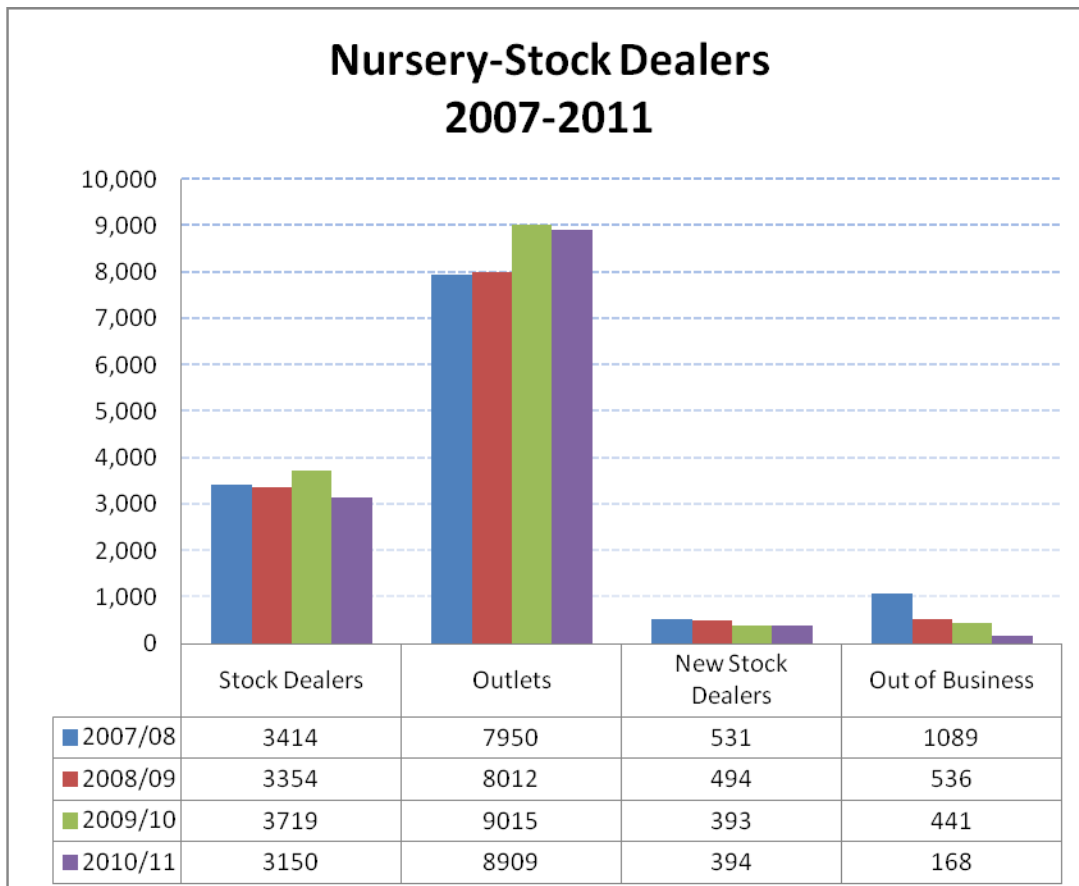


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**NURSERY STOCK DEALERS**

There were a total of **3,150** nursery stock dealer establishments with active registration at the end of fiscal year 2010-2011. This compares with 3,719 registered nursery stock dealer establishments last year. Some nursery stock dealers have multiple locations. The total number of registered nursery stock dealer locations is **8,909** at the end of fiscal year 2010-2011. This compares to **9,015** registered locations reported last year.

During this period of time, 394 new nursery stock dealers were registered and **168** nursery stock dealers were marked out-of-business. This compares to 393 new registrations and 441 nursery stock dealers marked out-of-business last year. Plant Inspection personnel made **10,391** inspections of nursery stock dealer locations this fiscal year. This compares with 13,979 inspections of stock dealers last year. Plant Inspection personnel spent **14,385** hours working on stock dealer related issues.



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<b>FEES COLLECTED 2010-2011</b>	
<b>Type of Charges</b>	<b>Amount Collected</b>
Nursery Certificate Fees	\$495,638
Stock Dealer Fees	\$251,372
Apiary Fees	\$48,335
Special Inspection Fees	\$725,749
Special Inspection Apiary	\$23,459
Nematode Fees	\$250,550
Boll Weevil	\$104,675
Protocol	\$1,048,232
Returned Checks	\$569
Service Charge	\$135
Intro. Permit Fees	\$580
Miscellaneous	\$989
Miscellaneous Grants	\$50
Bio Mass	\$250
Casuarina Permits	\$200
Reimbursements	\$1,099
Misc. Copies	\$290
Sale of Surplus Property	\$5,875
Sale of Goods & Services	\$793
Irradiator Fees	\$10,950
BRS	\$2,216
Insurance Recovery	\$7,098
Admin Fines or Code	\$0
G&S Publication	\$60
<b>TOTAL</b>	<b>\$2,979,167</b>

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<b>PLANTS AND NURSERIES UNDER INSPECTION BY COUNTY - 2010-2011</b>			
<b>COUNTY</b>	<b>TOTAL ACRES</b>	<b>TOTAL PLANTS</b>	<b>TOTAL NURSERIES</b>
ALACHUA	2,154	7,294,294	185
BAKER	189	445,289	35
BAY	456	17,297	17
BRADFORD	16	70,236	16
BREVARD	1,007	1,351,586	204
BROWARD	2,198	7,410,848	515
CALHOUN	40	179,900	3
CHARLOTTE	380	147,022	65
CITRUS	282	1,965,729	98
CLAY	124	989,793	38
COLLIER	1,135	181,268,692	174
COLUMBIA	266	502,749	44
DESOTO	438	1,482,743	32
DIXIE	416	18,728	26
DUVAL	521	626,535	72
ESCAMBIA	51	148,984	43
FLAGLER	2,793	59,532	28
FRANKLIN	0	975	2
GADSDEN	153	33,036,561	19
GILCHRIST	508	640,755	42
GLADES	1,477	1,781,096	40
GULF	2	7,860	3
HAMILTON	143	70,453	12
HARDEE	2,783	6,498,386	60
HENDRY	2,794	116,477,451	56
HERNANDO	762	662,639	89
HIGHLANDS	3,127	8,534,907	116
HILLSBOROUGH	2,237	29,603,162	439
HOLMES	11	6,270	7
INDIAN RIVER	906	374,560	75
JACKSON	10	12,865	13
JEFFERSON	833	2,116,110	23
LAFAYETTE	175	249,598	10
LAKE	3,797	43,244,561	334
LEE	4,107	4,713,605	230
LEON	69	254,145	38
LEVY	2,812	4,332,158	61
LIBERTY	9	4,430	5
MADISON	158	2,833,390	23
MANATEE	1,330	6,399,785	160
MARION	1,094	1,715,258	207
MARTIN	3,073	1,625,758	168
MIAMI-DADE	23,421	97,095,103	1,432
MONROE	24	59,120	41
NASSAU	28	74,591	18
OKALOOSA	36	50,600	24
OKEECHOBEE	2,909	412,135	36
ORANGE	2,392	47,281,629	405

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OSCEOLA	320	2,880,005	67
PALM BEACH	6,607	29,844,735	497
PASCO	587	2,377,266	138
PINELLAS	101	455,147	185
POLK	1,405	9,969,822	258
PUTNAM	39	880,646	56
SANTA ROSA	334	1,918,135	56
SARASOTA	494	660,616	111
SEMINOLE	1,068	1,693,065	117
ST. JOHNS	386	998,014	54
ST. LUCIE	1,847	1,445,177	81
SUMTER	634	7,983,107	80
SUWANNEE	522	965,114	51
TAYLOR	97	4,449,482	18
UNION	22	30,152	8
VOLUSIA	2,789	1,224,555	273
WAKULLA	29	256,355	15
WALTON	13	10,440	8
WASHINGTON	8	20,485	14
<b>SUMMARY</b>	<b>90,953</b>	<b>682,212,191</b>	<b>7,870</b>

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<b>NURSERY STOCK BY KIND - PLANTS</b>				
<b>Kind of Stock</b>	<b>2007-2008</b>	<b>2008-2009</b>	<b>2009-2010</b>	<b>2010-2011</b>
ORANGE	1,548,873	2,622,048	3,397,002	2,838,203
GRAPEFRUIT	197,090	716,480	272,077	143,166
LEMONS	17,459	6,001	31,167	42,641
MANDARIN	52,094	55,768	87,816	92,543
SEEDBED	3,484,257	1,123,915	2,536,559	2,811,810
SEEDLING	2,041,085	1,898,909	1,413,719	1,266,060
<b>TOTAL CITRUS</b>	<b>7,340,858</b>	<b>6,423,121</b>	<b>7,738,340</b>	<b>7,194,423</b>
AQUATICS	1,330,336	1,332,050	1,219,842	1,096,206
ORNAMENTALS	306,849,045	283,238,208	210,473,556	188,043,027
SHRUBS	97,588,814	78,624,075	70,073,704	75,057,456
CALADIUMS & OTHER BULBS	308,739	507,322	583,334	592,357
VEGETABLE TRANSPLANTS	198,954,582	339,191,760	231,107,236	167,603,534
OTHER FRUIT/NUTS	1,852,039	2,445,336	938,213	2,880,495
PALMS	24,063,568	28,064,970	18,602,139	16,543,104
FOLIAGE	61,783,648	53,416,364	40,346,255	45,654,353
<b>TOTAL NON-CITRUS</b>	<b>692,730,771</b>	<b>786,820,085</b>	<b>573,344,279</b>	<b>497,470,532</b>
<b>GRAND TOTAL</b>	<b>700,071,629</b>	<b>793,243,206</b>	<b>581,082,619</b>	<b>504,664,955</b>

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**VIOLATIONS AND STOP SALE & HOLD ORDERS**

Between July 1, 2010 and June 30, 2011, Division of Plant Industry personnel issued two administrative complaint letters and inspectors issued three complaints of violation. None of these violations resulted in monetary penalties. There were **784** stop-sale and hold orders for failure to renew annual registration. During the same period-of-time, 327 stop-sale and hold orders have been released as a result of fee payment or going out of business. Bureau personnel also issued **97** stop-sale and hold orders for pests and diseases regulated by Division Rule and Florida Administrative Code.

**QUARANTINES**

A total of **411,478** plants were placed under quarantine this fiscal year to prevent further dissemination of potentially serious plant pests. **195** 'new' quarantines were issued to regulated entities during the past year. **95** 'release from quarantine' were processed during the same period of time. The majority of quarantines issued for the detection of benghal dayflower, cycad *aulacaspis* scale, *phalacrocooccus howertoni* scale and Asian citrus psyllid.

**IMPORTED FIRE ANT (IFA) CERTIFICATION PROGRAM**

As of June 30, 2011, there were 1,117 nurseries and stock dealers under compliance agreement for Imported Fire Ant certification purposes. This compares to a total of 1,266 nurseries and stock dealers under compliance on June 30, 2010. During this period, plant inspection personnel spent 9,238 hours associated with IFA activities.

**COMMERCIAL CITRUS NURSERY INSPECTION (CNI) PROGRAM**

As of June 30, 2011, there were **64** citrus propagating nurseries certified and inspected on a 30-day cycle representing **279** greenhouse structures. There are 38 locations that are identified as commercial (certified free of burrowing nematode) citrus nurseries. Additionally there were five own-use nurseries, eight citrus research facilities, six quarterly dooryard, three dooryard only and four commercial/dooryard citrus nurseries. Commercial citrus nurseries are inspected by six commercial citrus inspectors. These inspectors are restricted from inspecting more than one nursery per day to prevent transport of citrus diseases/pests between nurseries.

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**BOLL WEEVIL ERADICATION PROGRAM**

At the close of the 2010 cotton-growing season, there were 366 commercial cotton producers in the state. These producers planted 116,792.07 acres of cotton in 13 counties, an increase of 35,876.96 acres from the 2009 growing season. Throughout the 2010 cotton-growing season, there was no boll weevil trapped in the state.

**CASUARINA CUNNINGHAMIANA WIND BREAK PILOT PROGRAM**

Beginning in July 2008, the *Casuarina cunninghamiana* 5 year Windbreak Pilot Program was implemented by Chapter 581.091 Florida Statutes that allows registered nurseries to propagate *Casuarina cunninghamiana* from certified male source trees for planting as windbreaks under permit in commercial fresh fruit groves in the areas of India River, St. Lucie and Martin Counties. During this period inspection activities were conducted at two producing nurseries. During this period Plant Inspection Personnel spent 43 hours associated with *Casuarina cunninghamiana* activities.

**NON-PROHIBITED AQUATIC HARVESTING PERMITS**

The Division of Plant Industry has regulatory authority of permitting for the importation, transportation, cultivation, collection, sale or possession of any aquatic plant. Non-prohibited aquatic plant harvesters are now required to be registered as a nursery and sign a compliance agreement/permit to harvest non-prohibited aquatics. For the period of July 1<sup>st</sup>, 2010 to June 30<sup>th</sup>, 2011, the division issued 15 aquatic harvesting permits. The Division currently has 33 active nurseries under compliance.

**ENDANGERED PLANT HARVESTING PERMITS**

Harvesting Endangered and Commercially Exploited plants requires individuals to have a permit issued by the Division of Plant Industry. Between July 1, 2010 and June 30, 2011, the division issued 81 permits compared to 80 permits issued during the same period last year.

**SURVEY ACTIVITIES**

<b><u>Pest Records</u></b>	<b><u>Arthropods/Mollusca</u></b>	<b><u>Diseases</u></b>
New Host Records	152	27
New County Records	149	20
New State Records	15	4
New US Records	0	1
New to Continent	6	0

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## **TRAPPING ACTIVITIES**

The bureau examines and services various insect traps throughout the state for the early detection of exotic pests. This is summarized below.

### **Fruit Fly Detection (FFD):**

Plant Inspection personnel tended 20,124 Jackson traps and 13,887 Multi-lure traps on a three week basis. In addition, USDA personnel tended 23,838 Jackson traps and 20,044 Multi-lure traps bringing the total number of traps statewide to **77,893**.

During this period Plant Inspection personnel spent **178,451** hours working on FFD related activities.

### **Gypsy Moth Detection:**

Plant Inspection personnel tended **108** gypsy moth traps throughout north Florida with no gypsy moths detected during fiscal year 2010-2011. During this period field personnel spent 46 hours tending and servicing gypsy moth traps in 7 counties.

### **Other Exotic Trapping:**

Plant Inspection personnel tended 58 boll weevil, 969 light brown apple moth traps, 32 European corn borer traps and 100 emerald ash borer traps in 20 counties. Plant Inspection personnel spent 1,714 hours tending these traps.

## **CITRUS TREE SURVEY**

Citrus Tree Survey (CTS) personnel conducted survey regulatory activities consisting of **12,039** hours during this reporting period. **6,717** hours were dedicated to activities associated with the USDA Citrus Census coordinated with FDACS Division of Marketing. **21,260** hours were dedicated to activities associated with the Citrus Health Response Program (CHRP) and Pest Survey. **16,673** hours were associated to hours spent on the Medfly Pompano Response. CTS personnel also participated in the regulatory activities associated with the Laurel Wilt Survey, *Mikania micrantha* Survey, Gladiolus Rust Survey, Import/Export Inspection, and Agricultural Interdiction Station Inspections.

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**NEMATODE CERTIFICATION ACTIVITIES**

**ORNAMENTAL NURSERIES**

Florida nursery stock is regulated for certain nematodes when shipped to California, Arizona, Texas, Louisiana, European Union (EU) and other countries. The Division of Plant Industry has seven designated positions responsible for conducting nematode sampling in order to meet certification requirements. During the 2010-2011 Fiscal Year, nematode certification personnel evaluated **1,188** ornamental nurseries consisting of **16,677** acres. During this reporting period, plant inspection personnel spent **13,850** hours related to nematode certification activities.

**COMMERCIAL CITRUS NURSERY SITES APPROVED FOR PRE-MOVEMENT**

There were no nematodes of citrus detected in citrus nurseries this year. During the year, **67** nematode certification inspections were made of citrus nursery sites. During this fiscal year **48** citrus nursery sites consisting of **319.95** acres were sampled and approved for pre-movement of commercial citrus plants.

**PITS**

There were no nematodes of citrus detected in pits this year. During the year, **13** inspections were made at soil pits. During this fiscal year **42** soil pits consisting of **1431.9** acres were sampled and approved for nematode certification.

**SAMPLES TAKEN**

A total of **6,588** samples were collected and processed from citrus nurseries, soil pits, and ornamental nurseries for nematode certification during the 2010-2011 year.

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**EXPORT CERTIFICATION**

**Export Certification** – allows for nurseries and nursery stock dealers to export plants and plant products out of the state and/or country. During the fiscal year 2010-2011, Plant Inspection personnel issued the following number of export certificates for plants and plant products destined to other states and countries.

- State Phytosanitary Certificates: **5,863** certificates
- Federal Phytosanitary Certificates: **9,373** certificates
- Federal Re-export & Processed Products Certificates: **587** certificates

**Canadian Greenhouse Certification** – allows for nurseries to export to Canada based on quarterly inspections using authorized stickers in place of a phytosanitary certificate. We currently have **79** nursery locations under compliance and have authorized **5,775** stickers to be printed this year.

**Post Entry Quarantine** – allows for the importation of prohibited plant material into the US. This is a federal program carried out in conjunction with inspections by state inspectors for a two year period. During the fiscal year 2010-2011 there were **7** post entry quarantine permits authorized and one disapproved by the USDA and the State of Florida. Also during the same period of time state inspectors conducted **22** post entry quarantine inspections on plant material.

**Canadian Blueberry Certification** – allows for blueberry fruit shipments to enter Canada based on negative trapping surveys for the blueberry maggot using authorized stickers in place of a phytosanitary certificate. During the past fiscal year we certified **80** locations consisting of 2,728 acres in Florida and authorized the printing of **2,000** stickers to be printed.

**Tropical Spiderwort Certification** – allows for commercial nursery shipments to meet the quarantine requirements of North Carolina in regards to freedom of the noxious weed, Tropical Spiderwort. At the present time there are **337** nursery locations under compliance for Tropical Spiderwort.

**CONSUMER ASSISTANCE**

Plant Inspection routinely assists consumers by responding to complaints and requests for information or by investigating plant pest problems. From July 1, 2010 until June 30, 2011 there were **1,448** consumer requests received by the Division of Plant Industry Helpline and forwarded to Plant Inspection for follow-up. The program areas of the calls included Chili Thrips, Pink Hibiscus Mealybug, Sudden Oak Death, Citrus Canker, Huanglongbing (HLB), Red Palm Mite, Tropical Soda Apple, Laurel Wilt, Emerald Ash Borer, and Fruit Flies.

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**CARIBBEAN FRUIT FLY CERTIFICATION PROGRAM**

The Caribbean fruit fly, *Anastrepha suspensa* (Lowe), has been a serious pest of many tropical and sub-tropical fruits of central and south Florida. From the 1965 introduction in the Miami area to the present, this pest has caused concern for many Florida growers and consumers throughout the world. Due to the economic severity that is imposed on fresh fruits and the need to protect other areas of the world against this pest, rigid agricultural quarantines have been established to prevent the movement of infested material and also provide a means for compliance and treatment.

Although these post harvest treatments (fumigation) provided necessary safeguards against this pest, they proved to be expensive and often caused damage to the fruit. In the early 1980's, studies were initiated for the purpose of developing new procedures for certifying citrus fruit free of the Caribbean fruit fly. Based upon these initial studies and a better understanding of the Caribfly as it relates to citrus, an acceptable certification procedure was established. This procedure is referred to as A Fly-Free Certification Program. Presently, **Bermuda, Brazil, Colombia, Ecuador, Japan, Korea, New Zealand, Philippines, Thailand, the People's Republic of China, Vietnam** and the states of **California, Hawaii** and **Texas** have accepted this fly-free certification procedure.

The current procedures for certifying citrus with the fly-free zone concept requires that the fruit come from specific Caribbean fruit fly controlled areas, or designated areas in 22 eligible citrus producing counties (see Table 2).

As can be seen in Table 1, the total acres certified have significantly increased over the last twenty-three years. The 2010-2011 citrus fruit season had 112,480 acres certified in 22 eligible citrus producing counties (see Table 2).

With the Caribfly Protocol, a safe and effective procedure has been established to export citrus to areas requiring quarantine safeguards. Currently the largest importer of fresh Florida citrus fruit is Japan. Since the beginning of the 2010-2011 shipping season there has been a total of 5,673,588 4/5 bushel cartons of citrus fruit shipped fly free to Japan. The fly free certification method has become an accepted procedure and represents 87% of the total Japanese fresh fruit export market during a twenty-four year period. For the 2010-2011 shipping season, the fly free certification method represents 100% of the total Japanese fresh fruit export market.

The Caribbean Fruit Fly Protocol is administered by the Florida Department of Agriculture and Consumer Services Division of Plant Industry and Division of Fruit and Vegetable Inspection, in cooperation with the U.S. Department of Agriculture, Animal and Plant Health Inspection Service, Plant Protection and Quarantine.

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**Table 1**

**TOTAL ACRES CERTIFIED – CARIBBEAN FRUIT FLY FREE**

<u>Fruit Season</u>	<u>Designated Areas</u>	<u>Total Acres</u>	<u>Number of Counties</u>	<u>Number of Acres Certified</u>
1986/1987	162	48,600	2	16,500
1987/1988	322	96,600	4	32,000
1988/1989	744	223,200	7	62,020
1989/1990	902	270,600	13	77,300
1990/1991	1,095	328,500	15	114,420
1991/1992	1,364	409,200	16	139,880
1992/1993	1,658	497,400	18	152,580
1993/1994	1,853	555,900	19	161,140
1994/1995	1,989	596,700	19	187,780
1995/1996	2,260	678,000	20	204,220
1996/1997	2,329	698,700	20	188,080
1997/1998	2,361	708,300	20	186,480
1998/1999	2,393	717,900	20	185,200
1999/2000	2,511	753,300	21	184,020
2000/2001	2,569	770,700	22	178,500
2001/2002	2,636	790,800	22	175,200
2002/2003	2,684	805,200	22	157,640
2003/2004	2,713	813,900	22	162,540
2004/2005	2,724	817,200	22	125,200
2005/2006	2,730	819,000	22	93,020
2006/2007	2,752	825,600	22	115,320
2007/2008	2,762	828,600	22	108,600
2008/2009	2,765	829,500	22	102,480
<b>2009/2010</b>	<b>2,767</b>	<b>830,100</b>	<b>22</b>	<b>106,880</b>
<b>2010-2011</b>	<b>2,770</b>	<b>831,000</b>	<b>22</b>	<b>112,480</b>

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<b>Table 2</b>					
<b>ACRES CERTIFIED 2010-2011 EARLY SEASON AND STANDARD CERTIFICATION BY COUNTY</b>					
	<b>EARLY SEASON</b>		<b>STANDARD SEASON</b>		
<u>COUNTY</u>	<u>BAIT SPRAY</u>	<u>NEGATIVE TRAPPING</u>	<u>BAIT SPRAY</u>	<u>NEGATIVE TRAPPING</u>	<u>TOTAL</u>
Brevard	0	0	0	0	0
Charlotte	2,400	1,920	1,320	0	5,640
Collier	1,200	0	920	0	2,120
Desoto	280	0	360	0	640
Glades	0	0	120	0	120
Hardee	280	0	480	0	760
Hendry	1,320	0	840	0	2,160
Highlands	800	0	360	0	1,160
Indian River	7,080	15,680	4,920	15,040	42,720
Lake	680	0	40	0	720
Lee	560	0	240	0	800
Manatee	0	0	80	0	80
Martin	320	0	120	0	440
Osceola	280	0	360	0	640
Okeechobee	0	640	0	0	640
Orange	440	0	0	0	440
Palm Beach	240	0	0	0	240
Pasco	40	0	0	0	40
Polk	560	0	120	0	680
Sarasota	0	0	0	0	0
St. Lucie	5,160	23,360	4,200	19,520	52,240
Volusia	0	0	0	0	0
<b>Total Acres</b>	<b>21,640</b>	<b>41,600</b>	<b>14,680</b>	<b>34,560</b>	<b>112,480</b>

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**Table 3**

**EXPORT OF FRESH CITRUS TO JAPAN**

**(4/5 BUSHEL BOXES)**

<u>FRESH FRUIT SEASON</u>	<u>COLD TREATMENT SHORT TERM</u>	<u>COLD TREATMENT LONG TERM</u>	<u>FLY CONTROL ZONE</u>	<u>EDB</u>	<u>TOTAL</u>
1986/1987	1,530,366	1,643,968	926,076	4,999,988	9,100,368
1987/1988	1,142,354	3,905,585	4,461,699	951,848	10,471,486
1988/1989	2,291,669	4,571,525	6,473,147	0	13,336,341
1989/1990	100,364	303,486	4,973,538	0	5,377,388
1990/1991	1,626,865	1,071,805	8,813,266	0	11,511,936
1991/1992	385,835	1,043,456	9,618,375	0	11,047,666
1992/1993	309,856	382,566	8,490,940	0	9,183,362
1993/1994	94,754	462,491	11,039,972	0	11,597,217
1994/1995	31,694	27,027	10,369,389	0	10,428,110
1995/1996	6,506	42,057	11,302,379	0	11,351,242
1996/1997	8,915	124,848	10,933,942	0	11,067,185
1997/1998	3,627	158,147	9,169,261	0	9,331,035
1998/1999	7,182	99,154	10,014,270	0	10,120,606
1999/2000	0	99,819	10,872,580	0	10,972,399
2000/2001	2,493	214,026	10,560,115	0	10,776,634
2001/2002	5,334	48,834	11,198,287	0	11,252,455
2002/2003	6,106	0	10,181,532	0	10,187,638
2003/2004	0	0	12,142,059	0	12,142,059
2004/2005	1,134	0	4,857,921	0	4,859,055
2005/2006	0	0	4,570,612	0	4,570,612
2006/2007	0	0	8,065,837	0	8,065,837
2007/2008	0	0	7,266,404	0	7,266,404
2008/2009	0	0	7,266,404	0	7,266,404
2009/2010	0	0	6,517,239	0	6,517,239
2010/2011	0	0	5,673,588	0	5,673,588
<b>TOTAL</b>	<b>7,555,054</b>	<b>14,198,794</b>	<b>205,758,832</b>	<b>5,951,836</b>	<b>233,474,266</b>

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**OFFICE OF AGRICULTURAL LAW ENFORCEMENT REPORT  
Of AGRICULTURAL PRODUCTS ENTERING FLORIDA**

A total of **46,854** vehicles carrying plants and plant products were reported entering and exiting Florida through the agriculture inspection stations operated by the Office of Agricultural Law Enforcement Unit during the **2010-2011** Fiscal Year. The commodities indicated below were reported from shipments entering Florida. Statistics provided by the Office of Agricultural Law Enforcement.

<b>Commodity</b>	<b># of Shipments</b>	<b># of Violations</b>
AAA MULTIPRODUCTS	10781	18
ASTER	10	0
AVOCADO	804	18
BROCCOLI	3605	1
CAULIFLOWER	1761	0
CELERY	1612	0
CHRYSANTHEMUM	5	0
CITRUS	10932	101
CUCUMBERS	565	0
CUT CHRISTMAS TREE	79	1
CUT FERN	21	1
CUT FLOWERS	239	5
CUT FOLIAGE	67	0
DOGWOOD	0	0
GARDEN LETTUCE	7087	2
GREEN ONIONS	1654	11
HAY	109	0
LIME	788	192
MANGOES	335	4
MELON	1853	1
NURSERY STOCK	4301	153
OAK	58	1
ONION	2133	0
ORGANIC VEGETABLES	732	1
OTHER-PLANT	8604	20
PEPPER	1209	0
PINE STRAW	906	1
POTATO	1919	0
PRODUCE-DOMESTIC	2380	2
PRODUCE-FOREIGN	1539	1
SEED POTATOES	123	6
SOD	200	1
SPINACH	1615	2
SUGARCANE	19	2
TOMATO	1761	93
UNKNOWN	339	85
<b>TOTAL</b>	<b>70155</b>	<b>721</b>

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**APIARY INSPECTION- REGISTERED FLORIDA BEEKEEPERS**

2010 – 2011 Florida Registered Beekeepers	<b>1,929</b>
2009 – 2010 Florida Registered Beekeepers	<b>1,719</b>
2008 – 2009 Florida Registered Beekeepers	<b>1,337</b>
Honey Bee Colonies Maintained	<b>343,759</b>
Honey Bee Colonies Seasonally Transported Out of State	<b>161,111</b>
Number of States Bees Shipped to	<b>27</b>
Honey Bee Colonies Entering the State of Florida	<b>144,342</b>
Number of States Shipping Bees Into Florida	<b>27</b>
Number of African Honey Bee Samples Identified in Apiary Bee Laboratory	<b>472</b>

**Florida Registered Beekeepers**

