

## FLORIDA AGRICULTURAL OVERVIEW

Florida's 41,000 **commercial farms**, utilizing 10.0 million **acres**, continue to produce a wide variety of safe and dependable food products. From the **citrus groves** and the **nurseries** in central and southern Florida, to the **vegetables** in regions around the State, to the **cattle and calves** throughout the State, these farms provide Florida with a large and stable economic base.

In 2006 Florida ranked:

✓ 1<sup>st</sup> in the U.S. in the value of production of **oranges, grapefruit, tangerines, and sugarcane for sugar and seed.**<sup>1/</sup>

✓ 1<sup>st</sup> in value of production of: **snap beans, fresh market tomatoes, cucumbers for fresh market, watermelons and sweet corn.**

✓ 2<sup>nd</sup> in value of production of **greenhouse and nursery products, strawberries, cucumbers for pickles, bell peppers and squash.**

✓ 4<sup>th</sup> in value of production of **honey.**

In 2006, in terms of total value of production, Florida accounted for:

**67** percent of the total U.S. value for **oranges** (\$1.2 billion)

**61** percent of the total U.S. value for **grapefruit** (\$225.6 million)

**52** percent of the total U.S. value for **tangerines** (\$71.9 million)

**47** percent of the total U.S. value for **sugarcane for sugar and seed** (\$357 million)<sup>1/</sup>

**35** percent of the total U.S. value for **fresh market tomatoes** (\$551 million)

**32** percent of the total U.S. value for **bell peppers** (\$187 million)

**30** percent of the total U.S. value for **cucumbers for fresh market** (\$74 million)

**26** percent of the total U.S. value for **watermelons** (\$111 million)

The total cash receipts for **nursery and greenhouse** products in Florida were just over \$1.9 billion in 2005. **Livestock and livestock products** produced sales of \$1.5 billion, with \$421 million coming from sales of **dairy products** and \$507 million coming from sales of **meat animals**. **Poultry farms** generated \$326 million in sales, with \$203 million coming from **broilers** and \$101 million coming from **eggs**.

Florida **aquaculture** products contributed \$ 74.9 million in sales in 2005, the latest year available. Tropical fish accounted for sales of \$33.2 million; aquatic plants accounted for \$17.6 million; and clams accounted for \$10.7 million.

Florida growers harvested **vegetables for fresh market** from 161,200 acres in 2006, with sales exceeding \$1.2 billion. Florida citrus growers in 2005-2006 produced 147.9 million boxes of **oranges** (95 percent of which were used for **orange juice**) and 19.3 million boxes of **grapefruit** (64 percent of which were used for **grapefruit juice**).

On January 2007 there were 1.73 million **head of cattle** on farms and ranches in Florida, including 950,000 head of **beef cows** and 130,000 head of **milk cows**.

Florida ranked 12<sup>th</sup> in the number of **chickens** on farms in 2006 Florida's poultry farmers maintained an average of 11.0 million **layers** in 2006 (producing 2.9 billion **eggs**) and produced 75.0 million **broilers**.

<sup>1/</sup> Data for 2005, the latest year available.

## FLORIDA CASH RECEIPTS – 2005

Farm cash receipts from marketing Florida agricultural products in 2005 amounted to \$7.8 billion, an increase of 9 percent from the previous year. Nationally, Florida ranks 2<sup>nd</sup> in the value of **vegetable and melon** production with cash receipts of \$1.9 billion, 2<sup>nd</sup> in **fruits and nuts** with receipts of \$1.9 billion, 4<sup>th</sup> in **all crops** with receipts of \$6.3 billion, and 9<sup>th</sup> in **total** cash receipts.

Commodity	Cash receipts	
	2005	Percent of total
	<i>1,000 dollars</i>	
<b>All Commodities</b>	<b>7,759,803</b>	<b>100.00</b>
<b>All Crops</b>	6,306,416	81.27
<b>Citrus</b>	1,639,521	21.13
Grapefruit	531,729	6.85
K-Early Citrus Fruit	<sup>2/</sup>	0.00
Lemons	703	0.01
Oranges	1,011,353	13.03
Tangelos	6,209	0.08
Tangerines	86,213	1.11
Temples	3,314	0.04
<b>Other Fruits and Nuts</b>	283,813	3.66
Avocados	12,148	0.16
Pecans	1,015	0.01
Blueberries	32,760	0.42
Strawberries	196,790	2.54
Other	41,100	0.53
<b>Vegetables and Melons</b>	1,856,701	23.93
Cabbage	31,294	0.40
Cucumbers	105,578	1.36
Eggplant	<sup>2/</sup>	0.00
Green Peppers	213,428	2.75
Okra	<sup>2/</sup>	0.00
Potatoes	113,623	1.46
Radishes	<sup>2/</sup>	0.00
Snap Beans	142,324	1.83
Squash	48,555	0.63
Sweet Corn	108,058	1.39
Tomatoes	804,972	10.37
Watermelons	126,945	1.64
Other	161,924	2.09

Commodity	Cash receipts	
	2005	Percent of total
	<i>1,000 dollars</i>	
<b>Field Crops</b>	580,455	7.48
Corn	4,661	0.06
Cotton	28,321	0.36
Hay	12,839	0.17
Peanuts	69,768	0.90
Soybeans	2,033	0.03
Sugarcane	432,714	5.58
Tobacco	8,305	0.11
Wheat	1,244	0.02
Other	20,570	0.27
<b>Foliage and Floriculture</b> <sup>1/</sup>	976,038	12.58
<b>Aquatic Plants</b>	18,000	0.23
<b>Other Crops and Products</b>	951,888	12.27
<b>All Livestock and Products</b>	1,453,387	18.73
<b>Milk</b>	421,476	5.43
<b>Cattle and Calves</b>	502,268	6.47
<b>Poultry and Eggs</b>		
Broilers	203,720	2.63
Eggs	100,723	1.30
Other	21,435	0.28
<b>Aquaculture</b>	60,620	0.78
Catfish	1,120	0.01
Tropical Fish	40,000	0.52
Alligators Farmed	2,500	0.03
Clams and Oysters	8,000	0.10
Other Aquaculture	9,000	0.12
<b>Miscellaneous Livestock</b>		
Hogs	4,886	0.06
Honey	11,971	0.15
Sheep and Lambs, Wool	<sup>2/</sup>	0.00
Other Livestock & Products	126,288	1.63

<sup>1/</sup> Potted foliage for indoor and patio use, bedding and potted flowering plants, selected cut flowers, and cultivated cut greens.

<sup>2/</sup> Included in "Other".

**FLORIDA CASH RECEIPTS**  
By Commodity Group and Year

Year	Crops	Livestock	Total cash receipts
		<i>1,000 dollars</i>	
1960	516,927	209,925	771,852
1970	916,291	403,604	1,319,895
1971	1,042,078	416,029	1,478,107
1972	1,219,359	468,397	1,687,756
1973	1,442,362	605,103	2,047,465
1974	1,601,213	544,200	2,145,413
1975	1,879,670	623,905	2,503,575
1976	1,901,292	672,709	2,574,001
1977	2,018,719	742,598	2,761,317
1978	2,579,409	849,213	3,428,622
1979	2,845,812	1,001,876	3,487,688
1980	3,103,833	978,525	4,082,358
1981	3,231,728	1,026,286	4,258,014
1982	3,326,155	1,020,062	4,346,217
1983	3,546,915	1,081,535	4,628,450
1984	3,638,231	1,098,092	4,736,323
1985	3,762,770	1,030,336	4,793,106
1986	3,747,156	1,030,336	4,777,492
1987	4,207,362	1,100,854	5,308,216
1988	4,688,987	1,146,040	5,835,027
1989	5,021,374	1,218,705	6,240,079
1990	4,438,082	1,258,961	5,697,043
1991	4,972,810	1,171,626	6,144,436
1992	4,956,706	1,263,874	6,220,580
1993	4,824,757	1,310,232	6,134,989
1994	4,815,127	1,296,603	6,111,730
1995	4,841,471	1,238,378	6,079,849
1996	5,100,235	1,312,154	6,412,389
1997	5,238,267	1,385,551	6,623,818
1998	5,689,172	1,390,238	7,079,410
1999	5,311,395	1,347,573	6,658,968
2000	5,470,458	1,315,908	6,786,366
2001	5,236,151	1,389,601	6,625,752
2002	5,157,001	1,239,055	6,396,056
2003	5,373,829	1,240,273	6,614,056
2004	5,620,323	1,492,848	7,113,171
2005	6,306,416	1,453,387	7,759,803

## UNITED STATES TOTAL CASH RECEIPTS

Leading States, 2005

Rank	State	Cash receipts	Percent of U.S. total
		<i>1,000 dollars</i>	
1	California	31,706,683	13.3
2	Texas	16,355,268	6.8
3	Iowa	14,621,184	6.1
4	Nebraska	11,470,159	4.8
5	Kansas	9,975,351	4.2
6	Minnesota	9,300,859	3.9
7	Illinois	8,846,896	3.7
8	North Carolina	8,264,020	3.5
9	<b>Florida</b>	<b>7,759,803</b>	<b>3.2</b>
10	Wisconsin	6,758,734	2.8
	U.S. Total	238,941,494	100.0

## UNITED STATES VEGETABLE CASH RECEIPTS

Leading States, 2005

Rank	State	Cash receipts	Percent of U.S. total
		<i>1,000 dollars</i>	
1	California	6,412,091	38.0
2	<b>Florida</b>	<b>1,856,701</b>	<b>11.0</b>
3	Arizona	1,025,060	6.1
4	Washington	885,657	5.2
5	Idaho	656,067	3.9
6	Georgia	555,573	3.3
7	Texas	512,382	3.0
8	New York	457,551	2.7
9	Michigan	423,942	2.5
10	Oregon	390,479	2.3
	U.S. Total	16,880,435	100.0

## UNITED STATES CROP CASH RECEIPTS

Leading States, 2005

Rank	State	Cash receipts	Percent of U.S. total
		<i>1,000 dollars</i>	
1	California	23,252,875	20.4
2	Illinois	6,858,565	6.0
3	Iowa	6,674,033	5.9
4	<b>Florida</b>	<b>6,306,416</b>	<b>5.5</b>
5	Texas	5,693,615	5.0
6	Minnesota	4,338,108	3.8
7	Washington	3,986,925	3.5
8	Nebraska	3,924,874	3.4
9	Indiana	3,537,003	3.1
10	Ohio	3,138,285	2.8
	U.S. Total	113,961,922	100.0

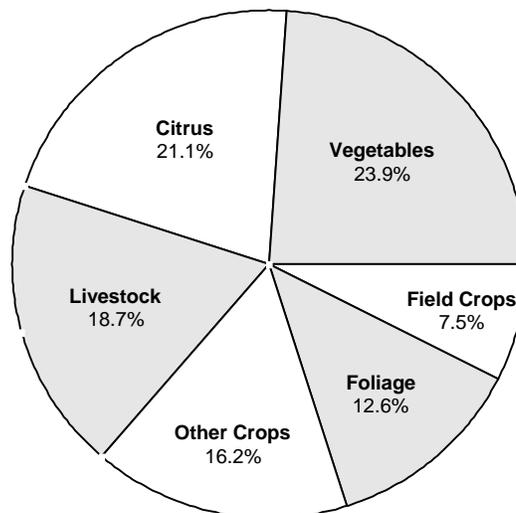
## FLORIDA LEADING CASH RECEIPTS

By commodity, 2005

Commodity	Florida receipts	U.S. receipts	Florida percent of U.S.	Florida national Ranking
	<i>1,000 Dollars</i>		<i>Percent</i>	
Greenhouse/Nursery	1,879,038	16,201,830	11.6	2
Oranges	1,014,667	1,604,939	63.2	1
Tomatoes (Fresh Market)	804,972	2,276,784	35.4	2
Grapefruit	531,729	747,613	71.1	1
Cattle/Calves	502,268	49,208,683	1.0	23
Sugarcane	432,714	821,118	52.7	1
Dairy Products	421,476	26,737,882	1.6	15
Peppers, Bell	213,428	465,011	45.9	2
Broilers	203,720	20,901,934	1.0	18
Strawberries	196,790	1,383,460	14.2	2
Snap Beans (Fresh Market)	142,324	403,167	35.9	1
Watermelons	126,945	410,281	30.9	
Potatoes	113,623	2,377,471	4.8	6
Sweet Corn	108,058	818,615	13.2	
Cucumbers (Fresh & Processing)	105,578	383,305	27.5	1
Eggs	100,723	4,000,142	2.5	12
Tangerines	86,213	143,015	60.3	1
Peanuts	69,768	845,873	8.2	4
Aquaculture	60,620	852,001	4.1	
Squash	48,555	210,155	23.1	1
Blueberries	32,760	381,351	8.6	7
Cabbage (Fresh Market)	31,294	326,582	9.6	4
Cotton	28,321	5,796,238	0.5	16
Hay	12,839	4,742,389	0.3	38

1/ No comparable data for U.S.

## FLORIDA AGRICULTURE CASH RECEIPTS, 2005



## FARMS AND LAND IN FARMS

Florida had 41,000 commercial farms in 2006, using a total of 10,000,000 acres. There were 6,350 farms with sales exceeding \$100,000. The average farm size was 244 acres. The number of farms in Florida has remained fairly stable over the past 10 years. Florida ranks 23<sup>rd</sup> among all States in number of farms and 30<sup>th</sup> in land in farms.

### FLORIDA FARMS AND ACREAGE

By year and by economic sales class

Year	Number of farms				Total acres				Average farm size
	Total	\$1,000 - \$9,999	\$10,000 - \$99,999	\$100,000 & over	Total	\$1,000 - \$9,999	\$10,000 - \$99,999	\$100,000 & over	
						<i>1,000 acres</i>			<i>Acres</i>
1997	45,000	29,500	<sup>1/</sup>	<sup>1/</sup>	10,600	1,800	<sup>1/</sup>	<sup>1/</sup>	235.6
1998	45,000	29,300	10,500	5,200	10,500	1,800	2,400	6,300	233.3
1999	45,000	28,800	11,000	5,200	10,500	1,800	2,400	6,300	233.3
2000	44,000	27,800	11,000	5,200	10,400	1,750	2,350	6,300	236.4
2001	44,000	27,600	11,000	5,400	10,300	1,700	2,350	6,250	234.1
2002	44,000	27,600	11,000	5,400	10,300	1,700	2,350	6,250	234.1
2003	44,000	27,600	11,000	5,400	10,200	1,650	2,300	6,250	231.8
2004	43,200	27,000	10,700	5,500	10,100	1,600	2,200	6,300	234.0
2005	42,000	26,000	10,600	5,400	10,000	1,600	2,100	6,300	238.0
2006	41,000	24,700	10,600	5,700	10,000	1,500	2,150	6,350	244.0

<sup>1/</sup> Estimates not available for all sales classes.

### LEADING STATES

Number of farms – 2006

State	Number of farms	Total acres in farms	Average size of farm
			<i>Acres</i>
Texas	230,000	129,700,000	564
Missouri	105,000	30,100,000	287
Iowa	88,600	31,500,000	356
Kentucky	84,000	13,700,000	163
Oklahoma	83,000	33,700,000	406
Tennessee	82,000	11,400,000	139
Minnesota	79,300	27,400,000	346
Ohio	76,200	14,300,000	188
California	76,000	26,300,000	346
Wisconsin	76,000	15,300,000	201

## FLORIDA HIRED FARM WORKERS

Date	Combined Farmers & Agricultural Services	Hired by Farmers	Hired by Agricultural Services
<b>2007</b>			
January <sup>1/</sup>			
<b>2006</b>			
October	49,000	44,000	5,000
July	46,000	43,000	3,000
April	60,000	52,000	8,000
January	58,000	49,000	9,000
<b>2005</b>			
October	45,000	42,000	3,000
July	43,000	41,000	2,000
April	59,000	49,000	10,000
January	56,000	48,000	8,000
<b>2004</b>			
October	55,000	52,000	3,000
July	42,000	39,000	3,000
April	66,000	57,000	9,000
January	75,000	61,000	14,000

## WAGES PAID BY TYPE OF WORK <sup>2/</sup>

Date	All	Field	Livestock
	<i>Dollars per hour</i>		
<b>2007</b>			
January <sup>1/</sup>			
<b>2006</b>			
October	9.42	8.50	9.10
July	9.40	8.39	9.10
April	9.19	8.39	8.50
January	9.55	8.80	8.80
<b>2005</b>			
October	9.33	8.60	8.45
July	9.70	8.75	9.15
April	9.31	8.20	9.90
January	9.52	8.50	8.60
<b>2004</b>			
October	9.14	7.95	9.10
July	9.63	8.70	9.10
April	8.79	7.85	8.60
January	8.85	7.70	8.60

<sup>1/</sup> Because of budget constraints, NASS did not conduct the January Agricultural Labor Survey, which provides the data for the report. For more information, please see the Federal Register, Feb. 7, 2007, Vol. 72, No. 25, page 5675 - [http://www.nass.usda.gov/Newsroom/Notices/fed\\_register\\_notice.pdf](http://www.nass.usda.gov/Newsroom/Notices/fed_register_notice.pdf)

<sup>2/</sup> Excludes Agricultural Service workers.

## FLORIDA FARM INCOME AND EXPENSES, 2005

<b>GROSS FARM INCOME</b>		<b>\$8,649,545,000</b>
Gross Cash Income		\$8,356,824,000
Farm Marketing	\$7,742,774,000	
Crops	\$6,306,482,000	
Livestock & Products	\$1,436,292,000	
Government Payments	\$434,823,000	
Farm-related Income	\$179,227,000	
Non-cash Income		\$292,721,000
Value of Home Consumption	\$2,614,000	
Rental Value of Buildings	\$290,107,000	
<b>TOTAL PRODUCTION EXPENSES</b>		<b>\$5,432,169,000</b>
Intermediate Production Expenses		\$3,527,687,000
Farm Origin	\$892,269,000	
Feed Purchased	\$410,000,000	
Livestock/Poultry Purchased	\$72,269,000	
Seed Purchased	\$410,000,000	
Manufactured Input	\$863,992,000	
Fertilizer and Lime	\$350,000,000	
Pesticides	\$240,000,000	
Fuel and Oil	\$192,983,000	
Electricity	\$81,009,000	
Other	\$1,360,777,000	
Repair and Maintenance	\$264,874,000	
Machine Hire and Custom Work	\$104,174,000	
Marketing, Storage and Transportation	\$380,582,000	
Other Miscellaneous	\$611,147,000	
Interest	\$410,649,000	
Contract and Hired Labor Expense		\$1,370,000,000
Net Rent to Non-operator Landlords		\$13,591,000
Capital Consumption		\$344,720,000
Property Tax		\$170,000,000
Motor Vehicle Registration and License Fees		\$6,171,000
<b>NET FARM INCOME</b>		<b>\$3,217,376,000</b>

### LEADING STATES IN NET FARM INCOME, 2005

State	Net Farm Income
1. California	9,118,219,000
2. Texas	6,295,953,000
3. North Carolina	3,616,434,000
4. Iowa	3,446,081,000
5. Florida	3,217,376,000
6. Minnesota	3,058,691,000
7. Nebraska	2,699,540,000
8. Georgia	2,536,329,000
9. Kansas	2,525,807,000
10. Kentucky	2,082,389,000