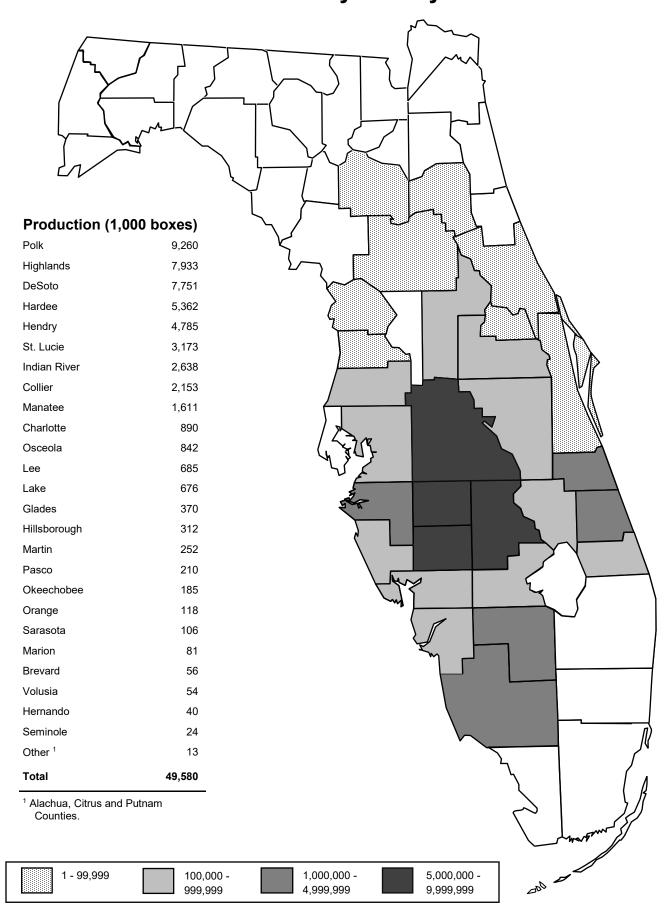


Citrus Production by County 2017-2018



Florida Citrus Statistics 2017-2018

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Acknowledgment

The acreage, production, utilization, monthly and season price, and crop value statistics for Florida as shown in this summary and corresponding data for other citrus states are official estimates of the USDA's National Agricultural Statistics Service. Appropriate references appear when data are from other sources. Chilled and frozen pack statistics were compiled by the Florida Department of Citrus. Records of the Division of Fruit and Vegetables were used in preparing production and utilization estimates. The Citrus Administrative Committee assisted in assembling these data. Many producers, shippers, processors, sales agencies, transportation firms, and others associated with the citrus industry voluntarily supplied basic data used to develop these statistics. Their contributions are sincerely appreciated.

The inventory data contained in this report were developed at the request of and with funds provided by Florida's citrus industry. Its leaders sought accurate information for projecting future production and recognized the requirement to maintain current citrus tree and acreage inventories. The work was directed by the Florida Agricultural Statistics Service which supervised photo interpretation, field checking, and assembly of the data. Field survey work is a continuing cooperative project of the Florida Agricultural Statistics Service. Private and public officials contributed to this work by supplying information and other assistance.



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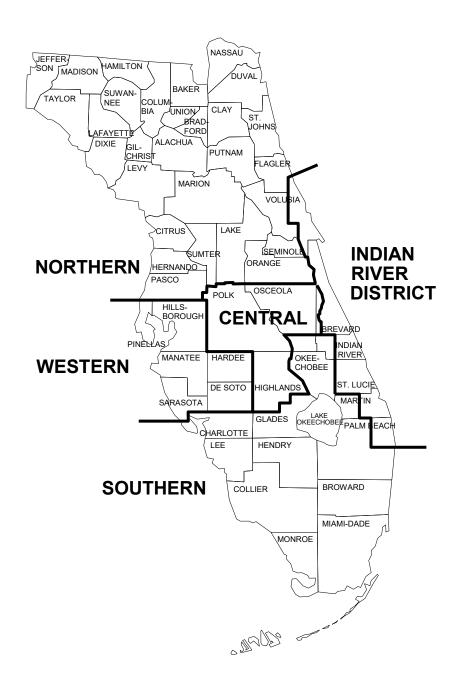
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Commercial Citrus Acreage by Production Area, Type and Year of Inventory – Florida: 2017-2018

Area	Orar	nges	Grap	efruit	Spec	cialty	Total		
	2017	2018	2017	2018	2017	2018	2017	2018	
	(acres)								
Indian River	16,022	13,420	26,396	22,562	2,582	2,728	45,000	38,710	
Northern	10,915	10,083	588	498	1,625	1,373	13,128	11,954	
Central	122,917	125,422	3,044	2,277	4,353	3,854	130,314	131,553	
Western	128,169	127,676	1,132	1,033	1,575	1,985	130,876	130,694	
Southern	127,809	126,856	4,924	4,553	2,922	2,692	135,655	134,101	
Total	405,832	403,457	36,084	30,923	13,057	12,632	454,973	447,012	

FLORIDA COMMERCIAL CITRUS PRODUCTION AREAS



Statistical Methodology

Survey Procedures: Grower, packer, and objective measurement surveys are used to collect acreage, production, yield, price, and value data. Grower and packer surveys are conducted by mail, telephone, and personal interview. Objective measurement data is collected in citrus groves.

Estimating Procedures: Information obtained from the citrus grower, packer, and objective measurement surveys along with administrative data is used to establish estimates of bearing acres, production, yield, price, and value. These estimates are reviewed for errors, reasonableness, and consistency with historical estimates.

Revision Policy: Current season estimates are open for revision in April and August.

Reliability: The citrus grower and packer surveys are subject to non-sampling errors such as omission, duplication, and mistakes in reporting, recording, and processing the data. These errors cannot be measured directly, but are minimized through rigid quality controls in the data collection process and careful review of all reported data for consistency and reasonableness.

Terms and Definitions

Acid: The citric acid present in citrus fruit. Also, a percent measurement of the amount of acid present in juice.

Bearing Trees: Trees are considered bearing for production three years after being planted.

Brix: A measure of the concentration of soluble solids in juice, mostly sugar content as well as salts, protein, and acid content. It is a quality factor that helps determine when the fruit is ready for harvest.

Carton: A ⁴/₅ bushel box or ¹/₂ field box.

Citrus crop year: Begins with the bloom of the first year listed and ends with the year harvest is completed.

Delivered-In Price: The price paid by processors for fruit, including harvesting and transportation to the plant.

Equivalent on-tree (EOT) price: Represents the PHD price minus picking and hauling costs.

Field Box: $1^{-3}/_5$ bushel equivalent. See page 11 for a table of citrus box weights by fruit type and state. One box equals 2 cartons.

Field Run Fruit: Fruit harvested and sent directly to the processing facility.

Freight on board (FOB) price: A commercial price term that signifies a contractual agreement between a buyer and a seller to have the subject of a sale delivered to a designated place, usually either the "place of shipment" or the "place of destination," without expense to the buyer. This term indicates delivery will be made on board or into a carrier by the shipper without charge. The abbreviation FOB is usually followed by a shipping point or destination. Reports from fresh fruit sales organizations and from citrus packers provide data for an average FOB price.

Frozen Concentrated Grapefruit Juice (FCGJ): Grapefruit juice that has had all excess water removed and the resultant product frozen, making it more suitable for storage or transportation while also extending its shelf life. The term especially refers to product at 40.0 degrees Brix.

Frozen Concentrated Orange Juice (FCOJ): Orange juice that has had all excess water removed and the resultant product frozen, making it more suitable for storage or transportation while also extending its shelf life. The term especially refers to product at 42.0 degrees Brix.

Frozen Concentrated Tangerine Juice (FCTJ): Tangerine juice that has had all excess water removed and the resultant product frozen, making it more suitable for storage or transportation while also extending its shelf life. The term especially refers to product at 42.0 degrees Brix.

Packinghouse door (PHD) price: The packinghouse door is generally referred to as the point of first sale. PHD prices are calculated by subtracting costs incurred through the packinghouse from the FOB price. These costs may include sorting, grading, packing, cooling, etc.

Packinghouse Eliminations (PHE): Fruit that that was harvested as fresh picked fruit, but was rejected at the packinghouse and sent to the processing facility.

Pound Solids (PS): The amount of soluble solids (sugars and acid) contained in one box of citrus fruit.

Ratio: The Brix to acid content relationship; i.e. Brix divided by percent acid.

Yield: Count, volume, or weight of a product per some specified unit. Commonly used to indicate the amount of FCOJ available per box of oranges or as a measure in terms of pounds of solids per box. Also used to express the volume of fruit per tree or per acre or volume of juice per box of citrus fruit.

Florida Citrus Pricing

All prices reported in this publication, except the Delivered-in Processed Citrus Fruit prices in the table on page 11, are on-tree prices representing the average price received by growers for their fruit. The term "on-tree" relates to fruit returns to the grower after the costs of picking, hauling, and packing has been removed. Prices are based on records of commercial fresh fruit sales and processed fruit returns.

Each season, beginning with the first month that a fruit type is harvested, monthly estimates are computed. Reports from fresh fruit sales organizations and from packers provide data for an average freight on board (FOB) price. Processors report an average spot and cash price for fruit delivered to their plants. From these values, an estimated charge for picking, hauling, and packing is deducted to arrive at an on-tree price. The anticipated box utilization for the month is used to combine the fresh and processing price to obtain an average price for all methods of sale.

At the season's end, monthly price averages are computed and weighted by boxes utilized to provide the preliminary season average price. A year later, after most processed products are sold, cooperatives and firms with participation plans report prices of fruit they handled. These prices, combined with the spot and cash prices collected earlier, are weighted together by varieties to determine the final processing price received by growers. From this price, charges for picking, hauling, and packing, as estimated by University of Florida economists, are deducted to arrive at the final ontree price received by growers. The preliminary figures for the season are revised and released annually in late August or early September.

Packout Rates

Fresh prices shown in this publication are for "pure fresh" and include only packed fruit. Grading diverts a portion of the crop from fresh use. Returns at processing plants for this diverted fruit will generally be less than for field run fruit because of extra costs. In order to compare fresh prices shown in this publication to the individual grower's return, it is necessary to calculate a derived price for that crop. Below is an example and a blank table for calculating fresh returns based on packout rates.

The example describes a delivery of 1,000 boxes with a packout rate of 60% (0.60 in decimal format). At this rate, 600 boxes (1,000 x 0.60) are shipped fresh at a price of \$15.50 per $1^{-3}/_{5}$ bushel box equivalent. The remaining 400 boxes (1,000 x 0.40) are eliminations hauled to a processing facility and receive a price of \$4.20. The grower receives \$9,300.00 for the fresh portion and \$1,680.00 for the processed portion. Dividing the total amount of \$10,980.00 by the total of 1,000 boxes results in a derived price of \$10.98 per box.

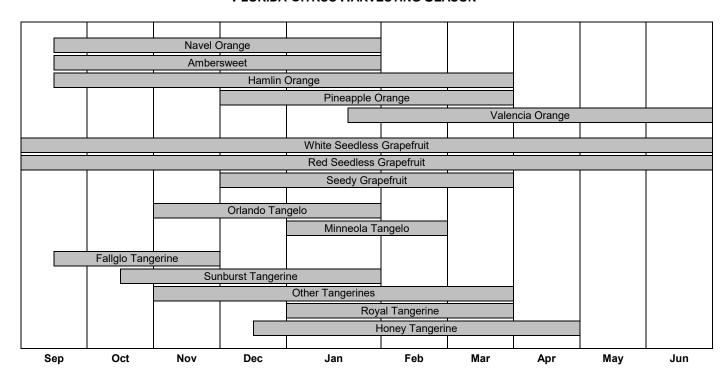
Sample Calculation of Grower's Return – Fresh Fruit (1,000 Boxes)

	Packo	ut Rate	Prorated Boxes			On-tree Price		Amount Received	Derived Price
	Percent	Decimal	Prorated Boxes			On-tree Price		Amount Received	Derived Price
Shipped Fresh	60	0.60	600	х	Fresh	\$15.50	=	\$9,300.00	
Eliminations	40	0.40	400	х	Processed	\$4.20	=	\$1,680.00	
Delivered to Packinghouse	100	1.00	1,000					\$10,980.00	\$10.98

Calculate Your Return

	Packout Rate		Prorated Boxes		On-tree Price	Amount Received	Derived Price	
	Percent	Decimal	Fiorated boxes		On-liee Filee	Amount Neceived	Delived File	
Shipped Fresh			x Fr	resh		=		
Eliminations			x Pr	rocessed		=		
Delivered to Packinghouse								

FLORIDA CITRUS HARVESTING SEASON



2017-2018 Season Highlights

Production

United States citrus utilized production for the 2017-18 season totaled 6.13 million tons, down 20 percent from the 2016-17 season and 66 percent lower than the record high production of 17.8 million tons for the 1997-98 season. California totaled 59 percent of total United States citrus production; Florida accounted for 36 percent, while Texas and Arizona produced the remaining 5 percent.

Florida's share of U.S. citrus production was 49.6 million boxes in the 2017-2018 season, down 37 percent from the previous season's 78.2 million boxes. Production decreased for all citrus varieties when compared to the previous season.

Florida's orange production, at 44.95 million boxes, is down 35 percent from the previous season. Grapefruit utilization in Florida, at 3.88 million boxes, is down 50 percent from last season's utilization. Tangerine and tangelo utilization in Florida, at 750 thousand boxes, is down 54 percent from the previous season.

Area and County Production

The top 5 citrus producing counties were Polk (9.26 million boxes), Highlands (7.93 million boxes), DeSoto (7.75 million boxes), Hardee (5.36 million boxes), and Hendry (4.79 million boxes). Together they account for 71 percent of the state's total citrus production. The Central area had the most citrus, followed by the Western and Southern areas. Oranges constituted 90 percent of the citrus production, grapefruit accounted for 8 percent, and tangerines and tangelos represented 2 percent.

Estimates of county production are prepared from objective survey data used in forecasting citrus crop production. The apportionment of final harvest to the counties is based on bearing trees, an estimate of the average fruit per tree, and the drop and size surveys. Sample size used in these surveys and the distribution of the sample groves around the state are chosen to minimize error in the estimates of production and are not to be considered as precise for the counties as at the state or area levels

Value

The value of the 2017-2018 United States citrus crop decreased 7 percent from last season, to \$3.28 billion (packinghouse-door equivalent). Total value of production for 2017-2018 is lower for all citrus crops. Orange value of production decreased 9 percent from last season and grapefruit value is down 14 percent. Tangerine and mandarin value of production is 1 percent higher than last season, but lemon value of production is down 6 percent. Beginning in 2016-2017, tangelos are included in tangerines and mandarins for Florida.

Florida's \$551 million preliminary on-tree value of the 2017-2018 citrus crop is 41 percent less than the \$927 million revised value for 2016-2017 crop and is the lowest since the \$530 million crop value of the 1976-1977 season.

Citrus Value of Sales On-Tree - Florida: Crop Years 2008-2009 through 2017-2018

Crop year	Value ¹	Crop year	Value ¹
	(1,000 dollars)		(1,000 dollars)
2008-2009	1,046,735	2013-2014	1,173,181
2009-2010	1,131,107	2014-2015	1,049,743
2010-2011	1,368,626	2015-2016	947,542
2011-2012	1,640,423	2016-2017 ²	926,934
2012-2013	1,164,763	2017-2018 ³	551,180

¹ Does not include lemons.

Foreign Exports

Fresh fruit exports totaled 2.11 million $^{4}/_{5}$ bushel cartons. Japan accounted for the majority of Florida's grapefruit exports. Canada received most of Florida's orange and tangerine exports. More details are listed on page 44 & 45. A total of 3.88 million gallons of Frozen Concentrated Orange Juice (FCOJ), and 0.88 million gallons of Frozen Concentrated Grapefruit Juice (FCGJ) were exported in the 2017-2018 season.

Frozen Concentrate

Final Frozen Concentrated Orange Juice (FCOJ) yield, as reported by the Florida Department of Citrus, was 1.290274 gallons per box of 42° Brix concentrate, a decrease from the 2016-2017 season. The early-midseason portion of the crop finalized at 1.202505 gallons per box. The late crop yielded 1.441851 gallons per box.

The final Frozen Concentrated Grapefruit Juice (FCGJ) yield was 1.080129 gallons per box of 40° Brix concentrate, down from the previous season's final of 1.195655 gallons per box.

The final Frozen Concentrated Tangerine Juice (FCTJ) yield of 1.371388 gallons per box of 42° Brix concentrate was less than the previous season's final of 1.510346 gallons per box.

Priced Average Delivered-in Processed Citrus Fruit – Florida: Crop Year 2017-2018

Variety	Price per box	Price per pound of solids		
	(dollars)	(dollars)		
All oranges	12.922752	2.278969		
Early-midseason	10.825300	2.099689		
Valencia	14.458890	2.390908		
All grapefruit	13.499348	3.213410		
Red	13.473697	3.199543		
White	13.557871	3.245301		

Source: Florida Department of Citrus

Citrus Box Approximate Net Weight by Fruit Type – States: Crop Year 2017-2018

State	Orange	Grapefruit	Tangerine	Lemon	Lime
	(pounds)	(pounds)	(pounds)	(pounds)	(pounds)
FL	¹ 90	85	² 95	90	88
CA	³ 80	⁴ 80	³ 80	⁵ 80	(X)
TX	85	80	(X)	(X)	(X)
AZ	(X)	⁶ (X)	³ 80	⁵ 80	(X)

X Not applicable.

- ¹ Includes Temples from 2005-2006 to 2015-2016 season, and tangelos to 2015-2016.
- ² Includes tangelos beginning in the 2016-2017 season.
- ³ Was 75 pounds prior to the 2010-2011 season.
- ⁴ Was 67 pounds from the 1993-1994 to 2009-2010 seasons.
- ⁵ Was 76 pounds prior to the 2010-2011 season.
- ⁶ Was 67 pounds from the 1993-1994 to 2008-2009 seasons.

² Revised.

³ Preliminary.

Weather, by Month - Florida: Crop Year 2017-2018

In **April 2017**, bloom was over and the new crop season had begun. Daily high temperatures during the month were average or above on most days. Rainfall was below normal in about two-thirds of the citrus growing region. According to the U.S. Drought Monitor, Highlands County in the Central Citrus Production Area, and portions of each of its surrounding counties, were in extreme drought conditions. The remainder of the citrus region was in severe drought. In **May**, significant rainfall fell only on a few days during the month. About half of the monitored citrus stations received three or less inches of rainfall.

Summer rainfall amounts increased in **June**. About three-fourths of the monitored citrus stations received more than ten inches of rainfall. According to the U.S. Drought Monitor, by the end of the month, the complete citrus growing region was again drought free. During **July**, about half of the monitored citrus stations received more than eight inches of rainfall. Highs ranged from the lower 80s to upper 90s, with the majority of days 92 degrees or above.

In **August**, daily highs ranged from the mid-80s to mid-90s in all areas. Rainfall totals were mostly around historical averages for this time of the year. A couple stations in the Northern and Western Areas had excessive amounts of rainfall totaling over ten inches for the month.

The first week of the **September**, rainfall was limited to three or less inches in all citrus growing counties. Sunday morning, September 10, 2017, and throughout the early afternoon, the entire citrus region was inundated with heavy winds and excessive rainfall as <u>Hurricane Irma</u> approached the southern tip of the state. The hurricane made landfall late Sunday afternoon on Marco Island (Collier County) as a Category 3 storm. The hurricane path crossed between the Western and Central portions of the citrus belt, weakening to a Category 1 storm throughout the remainder of the day, but still wrought havoc upon the entire citrus region as it passed. Heavy rainfall continued in the Northern and Central Areas as remnants from Hurricane Irma left the state early Monday afternoon. Rainfall totals in citrus counties were between three and seventeen inches in a 24-hour period.

Another historic event came in **October**. Toward the end of the month, <u>Tropical Storm Philippe</u> passed quickly over the southern tip of the state, dropping between two and four inches of rain over those two days. Wind speeds were mostly below 40 miles per hour, not significant enough to cause heavy damage to the crop. The Southern Area and Indian River District had the most rainfall for the month with several counties receiving between five and ten inches of rainfall. Most other counties had less than three inches for the month.

November and **December** had average rainfall. Temperatures varied widely throughout the end of fall and beginning of winter. Highs ranged from the upper 50s on the coldest days to the mid-80s on the warmest days.

A cold snap during the third week of **January 2018** brought temperatures below previous season lows across the citrus region. Several cold pockets had temperatures in the mid-20s. In the Northern Area, Eustis (Lake County) recorded 24 degrees. In the Central Area, Avon Park (Polk County) dropped to 25 degrees. As far south as Arcadia (Desoto County) temperatures were at 26 degrees. Only a small portion of the citrus crop sustained minor damage to the fruit or trees. Groves were not cold enough for a long enough period of time to cause any major harm.

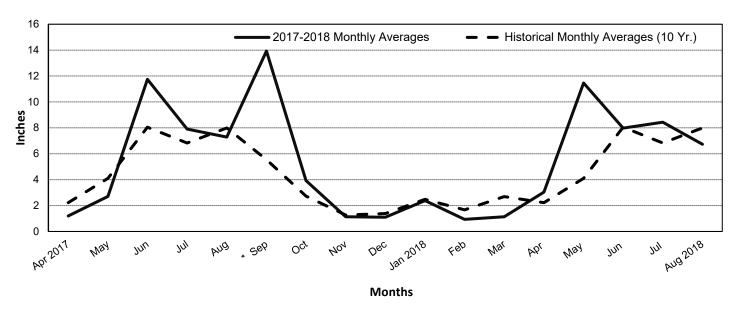
In **February**, daily temperatures were average or above on most days. Monthly rainfall totals were below historical averages. More than half of the monitored citrus stations had less than an inch of rainfall during the month. According to the U.S. Drought Monitor, for the first time since late June 2017, the citrus region was experiencing drought conditions. All of Orange, Seminole and Collier counties, about half of Osceola county, and the southern portion of Hendry county experienced abnormally dry conditions. The remainder of the citrus region was drought free.

The month of **March** again had deficit rainfall. More than half of the monitored citrus stations had less than an inch of rainfall during the month. According to the U.S. Drought Monitor, the dryness was taking its toll, expanding the abnormally dry conditions far into the Western Area, and prompting moderate drought conditions into portions of the Northern, Central and Southern Areas. Only Pasco, Hernando, Citrus and Marion counties remained drought free.

April and **May** reversed adverse weather conditions. Above average rainfall associated with <u>Subtropical Storm Alberto</u> in the Gulf of Mexico, resulted in removal of abnormal dryness across the entire state. According to the U.S. Drought Monitor, the entire citrus region was again drought free.

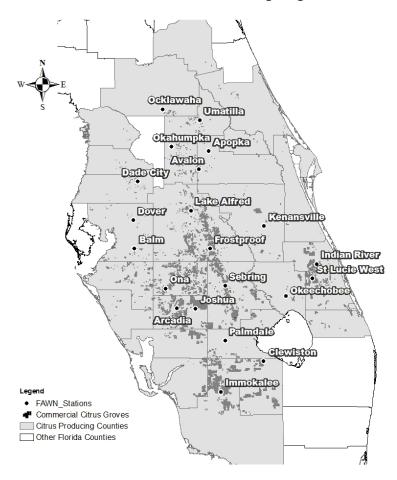
June and July recorded above average rainfall. The citrus region remained drought free. According to field workers and growers, fruits sets and fruit sizes looked good. Canals and ditches had ample water for irrigation, which was scaled back on some days due to abundant rainfall. The fruit and trees were responding well to the moisture, showing signs of growth and new leaves on the trees. (Source: See Page 111, Data Sources, Item 11.)

Citrus Region Monthly Average Rainfall - Florida: Historical and 2017-2018



^{*} Hurricane Irma was in the Florida citrus producing region – September 10-11, 2017.

Florida Automated Weather Network (FAWN) Stations Located Within the Citrus Producing Region



Citrus Production, by Type – Florida: Crop Years 1918-1919 through 2017-2018 [From 2006-2007 through 2015-2016, Temples included in "Oranges". In 2016-2017 Temples were reclassified as Royals and included in "Other".]

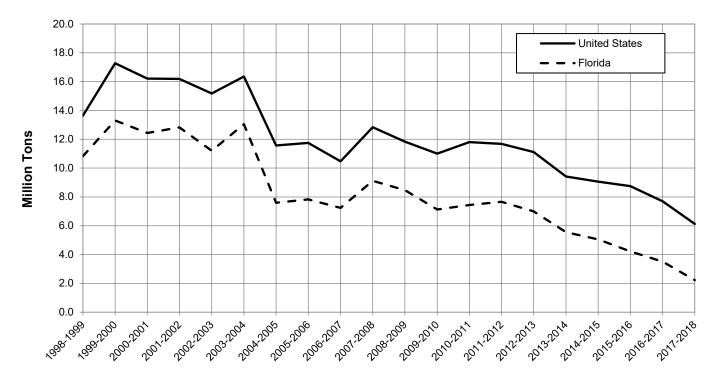
Crop		Туре	of fruit		Crop		Туре	of fruit	
year	Oranges	Grapefruit	Other	Total	year	Oranges	Grapefruit	Other	Total
	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)		(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)
1918-1919	6,000	3,500	(NA)	9,500	1968-1969	129,700	39,900	12,470	182,070
1919-1920	7,550	5,900	478	13,928	1969-1970	137,700	37,400	13,915	189,015
1920-1921	8,700	5,800	726	15,226	1970-1971	142,300	42,900	14,450	199,650
1921-1922	7,850	6,700	583	15,133	1971-1972	137,000	47,000	16,480	200,480
1922-1923	10,150	7,800	785	18,735	1972-1973	169,700	45,400	15,450	230,550
1923-1924	13,150	8,500	590	22,240	1973-1974	165,800	48,100	16,350	230,250
1924-1925	10,400	8,900	936	20,236	1974-1975	173,300	44,600	17,830	235,730
1925-1926	9,500	7,600	730	17,830	1975-1976	181,200	49,100	19,180	249,480
1926-1927	10,100	8,600	912	19,612	1976-1977	186,800	51,500	16,200	254,500
1927-1928	8,650	7,500	850	17,000	1977-1978	167,800	51,400	16,270	235,470
1928-1929	15,000	11,300	1,506	27,806	1978-1979	164,000	50,000	16,190	230,190
1929-1930	8,950	8,300	858	18,108	1979-1980	206,700	54,800	22,050	283,550
1930-1931	16,800	15,800	2,408	35,008	1980-1981	172,400	50,300	15,880	238,580
1931-1932	12,200	10,700	2,009	24,909	1981-1982	125,800	48,100	15,310	189,210
1932-1933	14,500	11,600	1,910	24,909	1982-1983	139,600	39,400	14,600	193,600
1933-1934	15,900	10,900	2,012	28,010	1983-1984	116,700	40,900	11,945	169,545
1934-1935	15,600	15,200	2,015	28,812	1984-1985	103,900	44,000	11,005	158,905
1935-1936	15,900	11,500	2,112	32,815	1985-1986	119,200	46,750	10,065	176,015
1936-1937	19,100	18,100	3,045	29,512	1986-1987	119,700	49,800	12,030	181,530
1937-1938	23,900	14,600	2,370	40,245	1987-1988	138,000	53,850	12,250	204,100
1938-1939	29,900	23,300	3,495	40,870	1988-1989	146,600	54,750	12,500	213,850
1939-1940	25,350	15,900	2,745	56,695	1989-1990	110,200	35,700	8,285	154,185
1940-1941	28,200	24,600	3,180	43,995	1990-1991	151,600	45,100	8,960	205,660
1941-1942	26,800	19,200	2,650	48,650	1991-1992	139,800	42,400	9,615	191,815
1942-1943	36,650	27,300	4,925	68,875	1992-1993	186,600	55,150	9,790	251,540
1943-1944	45,500	31,000	4,490	80,990	1993-1994	174,400	51,050	10,310	235,760
1944-1945	42,230	22,300	4,670	69,200	1994-1995	205,500	55,700	9,820	271,020
1945-1946	49,000	32,000	5,200	86,200	1995-1996	203,300	52,350	9,725	265,375
1946-1947	52,080	26,400	4,790	83,270	1996-1997	226,200	55,800	13,315	295,315
1947-1948	57,530	29,300	4,440	91,270	1997-1998	244,000	49,550	10,900	304,450
1948-1949	57,380	30,200	5,520	93,100	1998-1999	186,000	47,050	10,115	243,165
1949-1950	57,790	24,200	5,970	87,960	1999-2000	233,000	53,400	12,030	298,430
1950-1951	66,200	33,200	5,980	105,380	2000-2001	223,300	46,000	9,505	278,805
1951-1952	76,900	33,000	6,060	115,960	2001-2002	230,000	46,700	10,565	287,265
1952-1953	70,500	32,500	6,920	115,960	2002-2003	203,000	38,700	9,305	251,005
1953-1954	89,100	40,700	7,070	109,920	2003-2004	242,000	40,900	8,900	291,800
1954-1955	85,900	34,800	7,998	136,870	2004-2005	149,800	12,800	6,650	169,250
1955-1956	88,200	38,300	7,935	128,698	2005-2006	147,700	19,300	7,600	174,600
1956-1957	90,300	37,400	8,020	134,435	2006-2007	129,000	27,200	5,850	162,050
1957-1958	81,000	31,100	4,300	135,720	2007-2008	170,200	26,600	7,000	203,800
1958-1959	83,000	35,200	7,800	116,400	2008-2009	162,500	21,700	5,000	189,200
1959-1960	87,600	30,500	7,470	126,000	2009-2010	133,700	20,300	5,350	159,350
1960-1961	82,700	31,600	9,940	125,570	2010-2011	140,500	19,750	5,800	166,050
1961-1962	108,800	34,800	10,210	153,810	2011-2012	146,700	18,850	5,440	170,990
1962-1963	72,500	30,000	5,250	107,750	2012-2013	133,600	18,350	4,280	156,230
1963-1964	54,900	26,300	8,620	89,820	2013-2014	104,700	15,650	3,780	124,130
1964-1965	82,400	31,900	9,350	123,650	2014-2015	96,950	12,900	2,930	112,780
1965-1966	95,900 130,500	34,900 43,600	10,190	140,990	2015-2016	81,700 68,850	10,800	1,805 1,620	94,305
1966-1967	139,500	43,600	11,895 10,880	194,995 144,280	2016-2017	68,850 44,950	7,760 3,880	1,620 750	78,230 49,580
1967-1968	100,500	32,900	10,880	144,280	2017-2018	44,950	3,880	750	49,580

NA Not available.

	Flo	rida	Calif	fornia	Te	xas	Ariz	ona	United States	
Crop year	Bearing acreage	Production ¹	Bearing acreage	Production	Bearing acreage	Production	Bearing acreage	Production ²	Bearing acreage	Production
-	(1,000 acres)	(1,000 tons)	(1,000 acres)	(1,000 tons)	(1,000 acres)	(1,000 tons)	(1,000 acres)	(1,000 tons)	(1,000 acres)	(1,000 tons)
1998-1999	777.1	10,827	275.2	2,266	29.1	305	30.2	235	1,111.6	13,633
1999-2000	762.4	13,305	269.2	3,457	29.1	308	29.2	206	1,089.9	17,276
2000-2001	756.0	12,433	268.2	3,197	29.1	383	28.7	203	1,082.0	16,216
2001-2002	727.6	12,824	269.5	2,907	28.3	310	28.5	153	1,053.9	16,194
2002-2003	718.1	11,206	259.2	3,530	27.3	292	27.3	152	1,031.9	15,180
2003-2004	679.0	13,045	252.0	2,855	27.3	298	27.0	162	985.3	16,360
2004-2005	641.4	7,597	251.0	3,511	27.3	339	26.0	127	945.7	11,574
2005-2006	576.4	7,823	250.5	3,460	27.3	277	23.5	185	877.7	11,745
2006-2007	554.4	7,236	266.6	2,743	27.3	368	17.9	120	866.2	10,467
2007-2008	538.9	9,119	267.6	3,312	27.3	317	17.4	90	851.2	12,838
2008-2009	530.9	8,470	269.6	2,954	27.3	282	17.3	133	845.1	11,839
2009-2010	517.1	7,132	268.6	3,477	27.3	294	13.5	97	826.5	11,000
2010-2011	503.6	7,435	267.4	3,916	27.3	335	13.0	112	811.3	11,798
2011-2012	495.1	7,659	269.7	3,732	25.0	252	12.0	38	801.8	11,681
2012-2013	489.6	6,993	267.0	3,720	23.5	320	11.1	78	791.2	11,111
2013-2014	476.3	5,555	267.8	3,474	23.7	304	9.9	78	777.7	9,411
2014-2015	459.1	5,049	271.8	3,692	24.5	232	9.5	87	764.9	9,060
2015-2016	435.3	4,221	270.5	4,200	24.5	263	7.5	64	737.8	8,748
2016-2017	410.7	3,505	267.4	3,880	24.4	250	7.3	62	709.8	7,697
2017-2018	400.9	2,224	265.3	3,592	24.4	272	7.3	40	697.9	6,128

¹ Does not include lemons. K-Early Citrus Fruit included through 2001-2002. Lime estimates discontinued after 2001-2002.

Citrus Production - United States and Florida: Crop Years 1998-1999 through 2017-2018



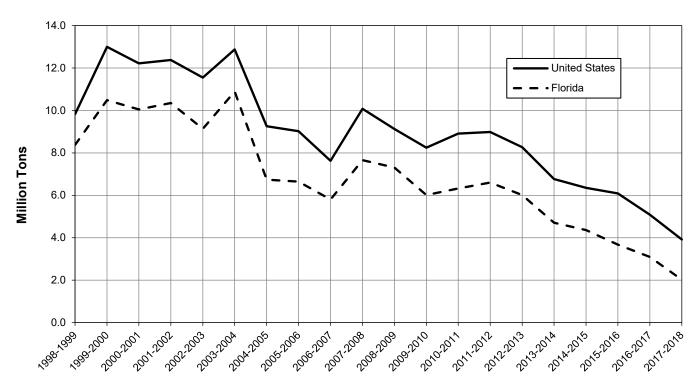
² Beginning in 2015-2016, tangerine and mandarin estimates are discontinued.

Orange Bearing Acreage and Production, by State: Crop Years 1998-1999 through 2017-2018

Cron	Florida 1	Califo	rnia	Te	xas	Arizona ²		United		
Crop year	Bearing acreage	Production	Bearing acreage	Production	Bearing acreage	Production	Bearing acreage	Production	Bearing acreage	Production
	(1,000 acres)	(1,000 tons)	(1,000 acres)	(1,000 tons)	(1,000 acres)	(1,000 tons)	(1,000 acres)	(1,000 tons)	(1,000 acres)	(1,000 tons)
1998-1999	612.6	8,370	201.5	1,350	9.1	61	6.9	43	830.1	9,824
1999-2000	602.1	10,485	195.5	2,400	9.1	71	6.2	41	812.9	12,997
2000-2001	605.0	10,049	194.5	2,043	9.1	95	6.4	34	815.0	12,221
2001-2002	586.9	10,350	195.0	1,931	9.3	74	6.4	19	797.6	12,374
2002-2003	587.6	9,135	198.0	2,326	8.8	66	5.6	18	800.0	11,545
2003-2004	564.8	10,890	193.0	1,894	8.8	70	4.9	18	771.5	12,872
2004-2005	541.8	6,741	191.0	2,419	8.8	76	4.2	16	745.8	9,252
2005-2006	491.0	6,647	190.0	2,288	8.8	69	3.3	17	693.1	9,021
2006-2007	475.9	5,805	190.0	1,724	8.8	84	2.6	12	677.3	7,625
2007-2008	463.9	7,659	188.0	2,326	8.8	76	2.4	15	663.1	10,076
2008-2009	459.1	7,313	186.0	1,743	8.8	62	2.4	10	656.3	9,128
2009-2010	451.0	6,017	183.0	2,156	8.8	70	(NA)	(NA)	642.8	8,243
2010-2011	440.0	6,322	180.0	2,500	8.8	83	(NA)	(NA)	628.8	8,905
2011-2012	433.4	6,602	177.0	2,320	8.0	60	(NA)	(NA)	618.4	8,982
2012-2013	429.2	6,012	171.0	2,180	7.0	76	(NA)	(NA)	607.2	8,268
2013-2014	418.7	4,712	166.0	1,976	7.1	76	(NA)	(NA)	591.8	6,768
2014-2015	405.5	4,363	163.0	1,928	7.4	62	(NA)	(NA)	575.9	6,353
2015-2016	387.0	3,677	157.0	2,340	7.4	72	(NA)	(NA)	551.4	6,088
2016-2017	367.5	3,098	152.0	1,932	8.0	58	(NA)	(NA)	527.5	5,088
2017-2018	361.8	2,023	147.0	1,816	8.7	80	(NA)	(NA)	517.5	3,919

NA Not available.

Orange Production – United States and Florida: Crop Years 1998-1999 through 2017-2018



Crop Year

¹ Includes Temples beginning in 2006-2007, and ending in 2015-2016.

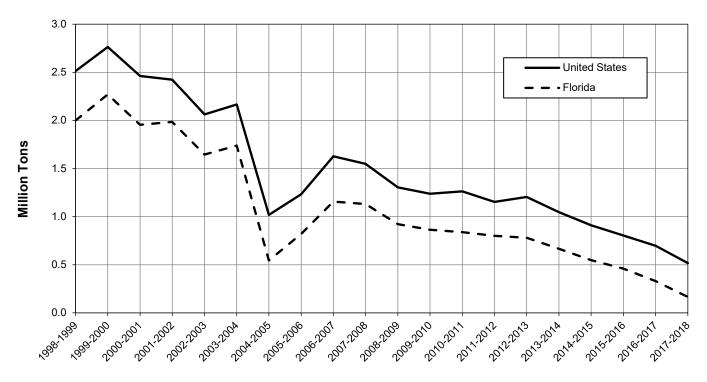
² Estimates discontinued beginning with the 2009-2010 crop year.

Grapefruit Bearing Acreage and Production, by State: Crop Years 1998-1999 through 2017-2018

	Flo	orida	Te	xas	Califo	ornia ²	Ariz	ona ³	United States	
Crop year	Bearing acreage	Production ¹	Bearing acreage	Production	Bearing acreage	Production	Bearing acreage	Production	Bearing acreage	Production
	(1,000 acres)	(1,000 tons)	(1,000 acres)	(1,000 tons)	(1,000 acres)	(1,000 tons)	(1,000 acres)	(1,000 tons)	(1,000 acres)	(1,000 tons)
1998-1999	116.6	2,000	20.0	244	16.6	244	3.3	25	156.5	2,513
1999-2000	114.1	2,270	20.0	237	16.6	241	2.8	15	153.5	2,763
2000-2001	107.8	1,955	20.0	288	15.4	211	2.0	8	145.2	2,462
2001-2002	101.3	1,985	19.0	236	14.0	198	2.0	5	136.3	2,424
2002-2003	95.5	1,645	18.5	226	13.0	188	1.4	4	128.4	2,063
2003-2004	82.3	1,738	18.5	228	11.0	194	1.2	5	113.0	2,165
2004-2005	71.0	544	18.5	264	12.0	205	1.0	5	102.5	1,018
2005-2006	59.8	820	18.5	208	10.0	201	8.0	3	89.1	1,232
2006-2007	57.4	1,156	18.5	284	9.6	184	0.6	3	86.1	1,627
2007-2008	54.8	1,131	18.5	240	9.6	174	0.5	3	83.4	1,548
2008-2009	51.9	922	18.5	220	9.6	161	0.4	1	80.4	1,304
2009-2010	48.1	863	18.5	224	9.6	151	(NA)	(NA)	76.2	1,238
2010-2011	46.5	840	18.5	252	9.4	172	(NA)	(NA)	74.4	1,264
2011-2012	45.5	801	17.0	192	9.7	160	(NA)	(NA)	72.2	1,153
2012-2013	44.9	780	16.5	244	10.0	180	(NA)	(NA)	71.4	1,204
2013-2014	43.1	665	16.6	228	9.8	154	(NA)	(NA)	69.5	1,047
2014-2015	40.4	548	17.1	170	9.8	192	(NA)	(NA)	67.3	910
2015-2016	37.5	459	17.1	192	9.5	152	(NA)	(NA)	64.1	803
2016-2017	33.8	330	16.4	192	9.4	176	(NA)	(NA)	59.6	698
2017-2018	29.8	165	15.7	192	9.3	160	(NA)	(NA)	54.8	517

NA Not available.

Grapefruit Production - United States and Florida: Crop Years 1998-1999 through 2017-2018



Crop Year

¹ Excludes economic abandonment in 2000-2001 of 85,000 tons of red seedless.

² Includes pummelos.

³ Estimates discontinued beginning with the 2009-2010 crop year.

Orange Trees, Acreage, Yield, Production, Price, and Value, by Variety – Florida: Crop Years 1998-1999 through 2017-2018

Crop	Bearing	Bearing	Yield	Uti	lization of produc	tion	0	n-tree
year	trees	acreage	per acre	Total	Fresh	Processed	Price per box	Value of production
	(1,000 trees)	(1,000 acres)	(boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(dollars)	(1,000 dollars)
All Oranges ¹								
1998-1999	79,608	612.6	304	186,000	10,860	175,140	4.84	900,044
1999-2000	78,721	602.1	387	233,000	9,393	223,607	3.67	856,052
2000-2001	79,565	605.0	369	223,300	9,702	213,598	3.21	716,055
2001-2002	77,596	586.9	392	230,000	9,381	220,619	3.47	797,602
2002-2003	78,037	587.6	345	203,000	9,713	193,287	3.17	643,804
2003-2004	75,392	564.8	428	242,000	9,893	232,107	2.89	699,927
2004-2005	72,592	541.8	276	149,800	7,397	142,403	3.49	522,892
2005-2006	65,954	491.0	301	147,700	7,314	140,386	5.51	813,322
2006-2007	· · · · · · · · · · · · · · · · · · ·	475.9	271	129,000	6,396	122,604	10.28	1,325,742
2007-2008	61,742	463.9	367	170,200	5,795	164,405	6.61	1,125,348
2008-2009	60,754	459.1	354	162,500	6,927	155,573	5.77	937,069
2009-2010	59,561	451.0	296	133,700	5,860	127,840	6.96	929,915
2010-2011	58,158	440.0	319	140,500	5,959	134,541	8.41	1,181,898
2011-2012	57,459	433.4	338	146,700	6,088	140,612	9.92	1,455,717
2012-2013	57,144	429.2	311	133,600	5,974	127,626	7.43	992,526
2013-2014	55,889	418.7	250	104,700	5,500	99,200	9.63	1,008,622
2014-2015	54,382	405.5	239	96,950	4,970	91,980	9.38	909,387
2015-2016	52,204	387.0	211	81,700	3,930	77,770	9.90	808,765
2016-2017	50,083	367.5	187	68,850	2,803	66,047	11.82	813,512
2017-2018 ²	50,033	361.8	124	44,950	2,762	42,188	10.46	470,130
Non-Valencia Oranges ¹								
1998-1999	40,124	317.7	353	112,000	6,164	105,836	4.35	487,205
1999-2000	· · · · · · · · · · · · · · · · · · ·	306.7	437	134,000	6,505	127,495	3.19	427,513
2000-2001	· · · · · · · · · · · · · · · · · · ·	302.1	424	128,000	6,225	121,775	2.60	332,991
2001-2002	36,617	286.4	447	128,000	6,424	121,576	2.88	369,069
2002-2003	36,355	283.0	396	112,000	6,773	105,227	2.62	293,594
2003-2004	34,445	266.3	473	126,000	5,615	120,385	2.20	277,715
2004-2005		249.3	317	79,100	4,403	74,697	2.82	223,193
2005-2006	28,784	220.4	340	75,000	4,896	70,104	4.70	352,833
2006-2007	27,790	212.7	308	65,600	4,162	61,438	8.92	584,871
2007-2008	26,824	206.9	404	83,500	3,885	79,615	5.90	492,634
2008-2009	26,380	204.8	413	84,600	4,342	80,258	5.09	430,684
2009-2010	25,760	200.3	342	68,600	3,827	64,773	5.95	408,507
2010-2011		196.1	358	70,300	4,122	66,178	7.11	500,040
2011-2012		192.8	385	74,200	3,998	70,202	8.88	659,157
2012-2013	24,809	190.9	351	67,100	3,695	63,405	6.25	419,144
2013-2014	24,185	185.3	288	53,300	3,224	50,076	8.41	448,334
2014-2015		177.6	267	47,400	2,815	44,585	8.40	397,943
2015-2016		169.2	213	36,100	2,199	33,901	8.99	324,396
2016-2017	21,247	158.3	208	33,000	1,503	31,497	10.50	346,599
2017-2018 ²	21,058	154.4	123	18,950	1,316	17,634	8.66	164,037

See footnote(s) at end of table.

Orange Trees, Acreage, Yield, Production, Price, and Value, by Variety – Florida: Crop Years

1998-1999 through 2017-2018 (continued)

Crop	Bearing	Bearing	Yield	Utili:	zation of product	tion	(On-tree
year	trees	acreage	per acre	Total	Fresh	Processed	Price per box	Value of production
	(1,000 trees)	(1,000 acres)	(boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(dollars)	(1,000 dollars)
Late (Valencia) Oranges								
1998-1999	39,484	294.9	251	74,000	4,696	69,304	5.58	412,839
1999-2000	39,888	295.4	335	99,000	2,888	96,112	4.33	428,539
2000-2001	41,119	302.9	315	95,300	3,477	91,823	4.02	383,064
2001-2002	40,979	300.5	339	102,000	2,957	99,043	4.20	428,533
2002-2003	41,682	304.6	299	91,000	2,940	88,060	3.85	350,210
2003-2004	40,947	298.5	389	116,000	4,278	111,722	3.64	422,212
2004-2005	40,427	292.5	242	70,700	2,994	67,706	4.24	299,699
2005-2006	37,170	270.6	269	72,700	2,418	70,282	6.33	460,489
2006-2007	36,160	263.2	241	63,400	2,234	61,166	11.69	740,871
2007-2008	34,918	257.0	337	86,700	1,910	84,790	7.30	632,714
2008-2009	34,374	254.3	306	77,900	2,585	75,315	6.50	506,385
2009-2010	33,801	250.7	260	65,100	2,033	63,067	8.01	521,408
2010-2011	32,905	243.9	288	70,200	1,837	68,363	9.71	681,858
2011-2012	32,550	240.6	301	72,500	2,090	70,410	10.99	796,560
2012-2013	32,335	238.3	279	66,500	2,279	64,221	8.62	573,382
2013-2014	31,704	233.4	220	51,400	2,276	49,124	10.90	560,288
2014-2015	31,054	227.9	217	49,550	2,155	47,395	10.32	511,444
2015-2016	29,785	217.8	209	45,600	1,731	43,869	10.62	484,369
2016-2017	28,836	209.2	171	35,850	1,300	34,550	13.02	466,913
2017-2018 ²	28,975	207.4	125	26,000	1,446	24,554	11.77	306,093
Navel Oranges								
1998-1999	2,989	23.6	212	5,000	3,629	1,371	7.34	36,718
1999-2000	2,850	22.5	240	5,400	3,591	1,809	4.40	23,759
2000-2001	· ·	21.6	236	5,100	3,676	1,424	3.10	15,830
2001-2002	,	19.2	286	5,500	3,920	1,580	4.19	23,032
2002-2003	· ·	18.2	297	5,400	3,882	1,518	4.93	26,597
2003-2004	2,014	15.7	274	4,300	3,112	1,188	4.26	18,302
2004-2005	1,784	13.7	182	2,500	2,017	483	9.68	24,191
2005-2006	1,525	11.8	322	3,800	2,861	939	5.65	21,476
2006-2007	1,388	10.8	264	2,850	2,228	622	10.57	30,128
2007-2008	1,303	10.2	294	3,000	2,302	698	6.47	19,403
2008-2009	1,233	9.6	313	3,000	2,449	551	6.42	19,269
2009-2010	1,137	8.9	258	2,300	1,873	427	9.68	22,266
2010-2011	1,089	8.6	308	2,650	2,273	377	10.71	28,371
2011-2012	1,045	8.2	323	2,650	2,159	491	10.46	27,720
2012-2013	1,006	7.8	282	2,200	1,815	385	12.66	27,852
2013-2014	977	7.6	254	1,930	1,504	426	14.18	27,364
2014-2015	958	7.4	189	1,400	1,086	314	16.57	23,204
2015-2016	965	7.5	137	1,030	739	291	17.39	17,907
2016-2017	929	6.9	116	800	506	294	16.43	13,145
2017-2018 ²	939	6.9	72	500	323	177	18.32	9,159

¹ Includes Temples beginning in 2006-2007 and ending in 2015-2016.

² 2017-2018 preliminary-

Grapefruit Trees, Acreage, Yield, Production, Price, and Value, by Variety – Florida: Crop Years 1998-1999 through 2017-2018

Char	Desina	Danning	Yield	Util	lization of production	on	On-tree		
Crop year	Bearing trees	Bearing acreage	per acre	Total	Fresh	Processed	Price per box	Value of production	
	(1,000 trees)	(1,000 acres)	(boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(dollars)	(1,000 dollars)	
All Grapefruit									
1998-1999	12,431	116.6	404	47,050	19,921	27,129	2.30	108,411	
1999-2000	,	114.1	468	53,400	18,217	35,183	3.53	188,332	
2000-2001	,	107.8	427	³ 46,000	17,490	28,510	2.19	100,869	
2001-2002		101.3	461	46,700	17,394	29,306	2.31	107,653	
2002-2003		95.5	405	38,700	15,589	23,111	2.44	94,518	
2003-2004		82.3	497	40,900	16,657	24,243	3.33	136,295	
2004-2005		71.0	180	12,800	7,419	5,381	13.47	172,365	
2005-2006	6,543	59.8	323	19,300	6,914	12,386	7.75	149,655	
2006-2007	6,315	57.4	474	27,200	10,959	16,241	4.42	120,280	
2007-2008	5,989	54.8	485	26,600	10,623	15,977	4.42	117,507	
2008-2009	5,633	51.9	418	21,700	9,339	12,361	3.81	82,696	
2009-2010		48.1	422	20,300	9,357	10,943	7.50	152,156	
2010-2011	5,036	46.5	425	19,750	8,379	11,371	6.72	132,747	
2011-2012	4,934	45.5	414	18,850	7,929	10,921	7.17	135,229	
2012-2013	4,896	44.9	409	18,350	7,743	10,607	6.47	118,658	
2013-2014	4,744	43.1	363	15,650	6,690	8,960	7.10	111,154	
2014-2015	4,462	40.4	319	12,900	5,708	7,192	7.25	93,548	
2015-2016	4,198	37.5	288	10,800	4,946	5,854	9.80	105,884	
2016-2017	3,797	33.8	230	7,760	3,537	4,223	11.02	85,508	
2017-2018 ¹	3,440	29.8	130	3,880	1,744	2,136	16.54	64,168	
Red Grapefruit									
1998-1999	7,803	70.0	410	28,700	15,378	13,322	2.55	73,239	
1999-2000	7,654	68.6	465	31,900	13,946	17,954	3.31	105,708	
2000-2001	7,374	65.8	415	⁴ 27,300	13,522	13,778	2.28	62,141	
2001-2002	6,728	60.5	460	27,800	13,864	13,936	2.54	70,580	
2002-2003	6,352	56.9	395	22,500	12,417	10,083	2.93	65,816	
2003-2004	5,721	51.0	490	25,000	13,384	11,616	4.22	105,433	
2004-2005	5,079	45.2	208	9,400	6,067	3,333	14.02	131,805	
2005-2006	4,329	38.5	332	12,800	5,481	7,319	7.90	101,111	
2006-2007	4,232	37.5	477	17,900	8,998	8,902	5.42	96,975	
2007-2008	4,094	36.5	482	17,600	8,730	8,870	5.47	96,231	
2008-2009	3,961	35.5	425	15,100	7,947	7,153	4.68	70,697	
2009-2010	3,725	33.5	427	14,300	7,831	6,469	8.23	117,625	
2010-2011	3,602	32.3	430	13,900	7,006	6,894	7.17	99,621	
2011-2012	3,557	31.9	423	13,500	6,782	6,718	7.57	102,242	
2012-2013		31.9	411	13,100	6,742	6,358	6.89	90,235	
2013-2014	3,480	30.8	373	11,500	5,901	5,599	7.44	85,589	
2014-2015		29.0	333	9,650	5,076	4,574	7.82	75,432	
2015-2016		27.9	298	8,310	4,359	3,951	10.22	84,937	
2016-2017		25.7	244	6,280	3,131	3,149	11.31	71,037	
2017-2018 ¹	2,773	23.5	135	3,180	1,555	1,625	16.96	53,938	

See footnote(s) at end of table. --continued

Grapefruit Trees, Acreage, Yield, Production, Price, and Value, by Variety – Florida: Crop Years

1998-1999 through 2017-2018 (continued)

Crop	Bearing	Bearing	Yield	Utili	zation of produc	ction	On	-tree
year	trees	acreage	per acre	Total	Fresh	Processed	Price per box	Value of production
	(1,000 trees)	(1,000 acres)	(boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(dollars)	(1,000 dollars)
White Grapefruit ²								
1998-1999	4,397	44.0	405	17,800	4,543	13,257	1.95	34,737
1999-2000	4,336	43.1	485	20,900	4,271	16,629	3.87	80,848
2000-2001	4,282	42.0	445	18,700	3,968	14,732	2.07	38,728
2001-2002	4,142	40.8	463	18,900	3,530	15,370	1.96	37,073
2002-2003	3,944	38.6	420	16,200	3,172	13,028	1.77	28,702
2003-2004	3,247	31.3	508	15,900	3,273	12,627	1.94	30,862
2004-2005	2,712	25.8	132	3,400	1,352	2,048	11.93	40,560
2005-2006	2,214	21.3	305	6,500	1,433	5,067	7.47	48,544
2006-2007	2,083	19.9	467	9,300	1,961	7,339	2.51	23,305
2007-2008	1,895	18.3	492	9,000	1,893	7,107	2.36	21,276
2008-2009	1,672	16.4	402	6,600	1,392	5,208	1.82	11,999
2009-2010	1,475	14.6	411	6,000	1,526	4,474	5.76	34,531
2010-2011	1,434	14.2	412	5,850	1,373	4,477	5.66	33,126
2011-2012	1,377	13.6	393	5,350	1,147	4,203	6.17	32,987
2012-2013	1,326	13.0	404	5,250	1,001	4,249	5.41	28,423
2013-2014	1,264	12.3	337	4,150	789	3,361	6.16	25,565
2014-2015	1,160	11.4	285	3,250	632	2,618	5.57	18,116
2015-2016	981	9.6	259	2,490	587	1,903	8.41	20,947
2016-2017	835	8.1	183	1,480	406	1,074	9.78	14,471
2017-2018 ¹	667	6.3	111	700	189	511	14.61	10.230

¹ 2017-2018 preliminary.

Grapefruit Production by Variety, by Area – Florida: Crop Years 1998-1999 through 2017-2018

0		Red			White 1		Seedy		
Crop year	State	Interior	Indian River	State	Interior	Indian River	State	Interior	Indian River
	(1,000	(1,000	(1,000	(1,000	(1,000	(1,000	(1,000	(1,000	(1,000
	boxes)	boxes)	boxes)	boxes)	boxes)	boxes)	boxes)	boxes)	boxes)
1998-1999	28,700	9,900	18,800	17,800	5,100	12,700	550	500	50
1999-2000	31,900	11,500	20,400	20,900	6,600	14,300	600	500	100
2000-2001	³ 27,300	9,500	17,800	18,700	5,800	12,900	(NA)	(NA)	(NA)
2001-2002	27,800	8,600	19,200	18,900	6,700	12,200	(NA)	(NA)	(NA)
2002-2003	22,500	8,600	13,900	16,200	6,000	10,200	(NA)	(NA)	(NA)
2003-2004	25,000	8,800	16,200	15,900	4,500	11,400	(NA)	(NA)	(NA)
2004-2005	9,400	5,800	3,600	3,400	2,200	1,200	(NA)	(NA)	(NA)
2005-2006	12,800	4,800	8,000	6,500	2,900	3,600	(NA)	(NA)	(NA)
2006-2007	17,900	5,100	12,800	9,300	2,600	6,700	(NA)	(NA)	(NA)
2007-2008	17,600	5,700	11,900	9,000	2,400	6,600	(NA)	(NA)	(NA)
2008-2009	15,100	5,000	10,100	6,600	2,100	4,500	(NA)	(NA)	(NA)
2009-2010	14,300	4,400	9,900	6,000	1,900	4,100	(NA)	(NA)	(NA)
2010-2011	13,900	4,100	9,800	5,850	1,650	4,200	(NA)	(NA)	(NA)
2011-2012	13,500	4,400	9,100	5,350	1,350	4,000	(NA)	(NA)	(NA)
2012-2013	13,100	5,000	8,100	5,250	1,550	3,700	(NA)	(NA)	(NA)
2013-2014	11,500	3,300	8,200	4,150	950	3,200	(NA)	(NA)	(NA)
2014-2015	9,650	2,310	7,340	3,250	741	2,509	(NA)	(NA)	(NA)
2015-2016	8,310	1,539	6,771	2,490	449	2,041	(NA)	(NA)	(NA)
2016-2017	6,280	1,364	4,916	1,480	305	1,175	(NA)	(NA)	(NA)
2017-2018 ²	3,180	365	2,815	700	108	592	(NA)	(NA)	(NA)

NA Not available.

² Includes seedy grapefruit beginning in 2000-2001.

³ Excludes 2.0 million boxes of red seedless in 2000-2001.

⁴ Excludes 2.0 million boxes of economic abandonment.

¹ Includes seedy grapefruit beginning in 2000-2001.

² 2017-2018 preliminary.

³ Excludes 2.0 million boxes of economic abandonment.

Tangerine and Tangelo Trees, Acreage, Yield, Production, Price, and Value, by Variety – Florida: Crop Years 1998-1999 through 2017-2018

Crop	Bearing	Bearing	Yield	Utili:	zation of produc	tion	On-tree		
year	trees	acreage	per acre	Total	Fresh	Processed	Price per box	Value of production	
	(1,000 trees)	(1,000 acres)	(boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(dollars)	(1,000 dollars)	
All Tangerines ¹									
1998-1999	4,149	27.3	181	4,950	3,570	1,380	12.07	59,763	
1999-2000	3,943	26.1	268	7,000	4,420	2,580	6.66	46,622	
2000-2001	3,888	25.5	220	5,600	3,755	1,845	6.40	35,867	
2001-2002	3,638	24.0	275	6,600	4,214	2,386	7.81	51,554	
2002-2003	3,316	21.7	253	5,500	3,914	1,586	8.40	46,217	
2003-2004	3,108	20.5	317	6,500	4,440	2,060	7.46	48,464	
2004-2005	2,921	19.3	231	4,450	3,318	1,132	12.02	53,503	
2005-2006	2,535	16.8	327	5,500	3,608	1,892	9.44	51,907	
2006-2007	2,327	15.6	295	4,600	3,072	1,528	12.64	58,152	
2007-2008	2,253	15.0	367	5,500	3,282	2,218	6.70	36,830	
2008-2009	2,200	14.7	262	3,850	2,833	1,017	6.49	24,986	
2009-2010	1,985	13.3	335	4,450	3,011	1,439	10.14	45,134	
2010-2011	1,908	12.8	363	4,650	3,007	1,643	10.23	47,558	
2011-2012	1,818	12.1	355	4,290	2,838	1,452	8.99	38,554	
2012-2013	1,750	11.6	283	3,280	2,211	1,069	13.22	43,370	
2013-2014	1,653	10.9	266	2,900	1,945	955	15.97	46,308	
2014-2015	1,547	10.2	222	2,265	1,550	715	17.60	39,857	
2015-2016	1,279	8.3	170	1,415	958	457	18.29	25,883	
All Tangerines and Tangelos ²									
2016-2017	1,392	9.4	172	1,620	854	766	17.23	27,914	
2017-2018 ³	1,436	9.3	81	750	486	264	22.51	16,822	
Early Tangerines 4									
1998-1999	2,837	18.6	164	3,050	2,172	878	10.03	30,601	
1999-2000	2,606	17.2	253	4,350	2,630	1,720	6.15	26,739	
2000-2001	2,518	16.4	216	3,550	2,475	1,075	4.93	17,490	
2001-2002	2,285	15.0	290	4,350	2,790	1,560	6.93	30,156	
2002-2003	1,969	12.8	234	3,000	2,110	890	8.39	25,163	
2003-2004	1,725	11.4	316	3,600	2,307	1,293	6.15	22,142	
2004-2005	1,579	10.5	233	2,450	1,814	636	10.12	24,785	
2005-2006	1,301	8.7	328	2,850	1,913	937	10.40	29,640	
2006-2007	1,185	8.0	300	2,400	1,661	739	12.01	28,820	
2007-2008	1,140	7.7	338	2,600	1,761	839	8.64	22,461	
2008-2009	•	7.6	336	2,550	1,904	646	5.59	14,263	
2009-2010	1,044	7.0	321	2,250	1,550	700	10.72	24,115	
2010-2011		6.6	394	2,600	1,742	858	9.43	24,525	
2011-2012	933	6.2	376	2,330	1,665	665	7.49	17,448	
2012-2013	901	5.9	324	1,910	1,307	603	12.54	23,955	
2013-2014	859	5.6	313	1,750	1,183	567	15.00	26,250	
2014-2015	806 639	5.3	273	1,445 785	978 544	467	16.87	24,382	
2015-2016 2016-2017	439	4.2	187		544 304	241	18.95	14,878	
2016-2017 2017-2018 ³		2.8	214	600 200	394 151	206 49	21.66	12,993	
<u> </u>	348	2.2	91	200	151	49	25.30	5,060	

See footnote(s) at end of table.

Tangerine and Tangelo Trees, Acreage, Yield, Production, Price, and Value, by Variety – Florida: Crop Years 1998-1999 through 2017-2018 (continued)

		Decring .	Yield	, , , , , , , , , , , , , , , , , , ,	ization of produc	tion	On-tree		
Crop year	Bearing trees	Bearing acreage	per acre	Total	Fresh	Processed	Price per box	Value of production	
	(1,000 trees)	(1,000 acres)	(boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(dollars)	(1,000 dollars)	
Royals (Temples) ⁵									
1998-1999	672	6.0	300	1,800	593	1,207	5.12	9,208	
1999-2000	649	5.8	336	1,950	440	1,510	2.55	4,971	
2000-2001	637	5.5	227	1,250	343	907	2.05	2,565	
2001-2002	552	4.7	330	1,550	418	1,132	2.19	3,395	
2002-2003	509	4.2	310	1,300	305	995	2.01	2,615	
2003-2004	393	3.4	412	1,400	342	1,058	1.07	1,502	
2004-2005	332	2.9	224	650	213	437	2.48	1,615	
2005-2006	289	2.5	280	700	209	491	3.16	2,214	
2006-2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
2007-2008	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
2008-2009	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
2009-2010	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
2010-2011	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
2011-2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
2012-2013	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
2013-2014	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
2014-2015	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
2015-2016	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
2016-2017	105	0.9	233	210	40	170	7.30	1,534	
2017-2018 ³	100	0.8	81	65	25	40	13.49	877	
Honey Tangerines									
1998-1999	1,312	8.7	218	1,900	1,398	502	15.32	29,113	
1999-2000	1,337	8.9	298	2,650	1,790	860	7.45	19,734	
2000-2001	1,370	9.1	225	2,050	1,280	770	9.05	18,545	
2001-2002	1,353	9.0	250	2,250	1,424	826	9.61	21,612	
2002-2003	1,347	8.9	281	2,500	1,804	696	8.36	20,897	
2003-2004	1,383	9.1	319	2,900	2,133	767	9.16	26,575	
2004-2005	1,342	8.8	227	2,000	1,504	496	14.36	28,727	
2005-2006	1,234	8.1	327	2,650	1,695	955	8.45	22,391	
2006-2007	1,142	7.6	289	2,200	1,411	789	13.27	29,200	
2007-2008	1,113	7.3	397	2,900	1,521	1,379	5.02	14,550	
2008-2009	1,075	7.1	183	1,300	929	371	8.20	10,660	
2009-2010	941	6.3	349	2,200	1,461	739	9.52	20,953	
2010-2011	918	6.2	331	2,050	1,265	785	11.17	22,889	
2011-2012	885	5.9	332	1,960	1,173	787	10.66	20,888	
2012-2013	849	5.7	240	1,370	904	466	14.20	19,456	
2013-2014	794	5.3	217	1,150	762	388	17.40	20,008	
2014-2015	741	4.9	167	820	572	248	18.90	15,498	
2015-2016	640	4.1	154	630	414	216	17.55	11,057	
2016-2017	570	3.6	147	530	260	270	15.99	8,477	
2017-2018 ³	461	3.0	50	150	93	57	21.31	3,197	
Other Tangerines ⁶									
2017-2018 ³	289	1.5	127	190	136	54	29.20	5,548	

See footnote(s) at end of table.

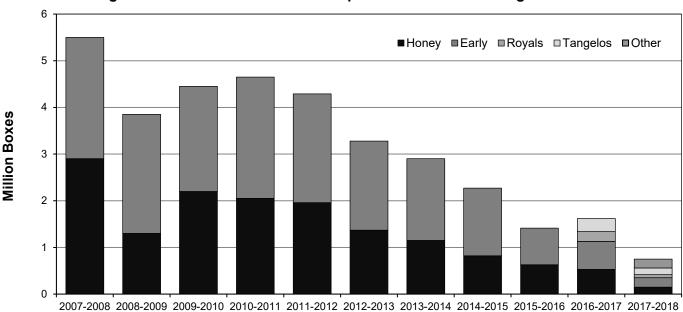
Tangerine and Tangelo Trees, Acreage, Yield, Production, Price, and Value, by Variety – Florida: Crop Years 1998-1999 through 2017-2018 (continued)

Cron	Pooring	Pooring	Yield	Utiliz	zation of product	ion	On-tree	
Crop year	Bearing trees	Bearing acreage	per acre	Total	Fresh	Processed	Price per box	Value of production
	(1,000 trees)	(1,000 acres)	(boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(dollars)	(1,000 dollars)
Tangelos								
1998-1999	1,439	11.7	218	2,550	838	1,712	4.53	11,560
1999-2000	1,382	11.3	195	2,200	736	1,464	2.52	5,549
2000-2001	1,338	10.8	194	2,100	742	1,358	1.27	2,671
2001-2002	1,211	9.7	222	2,150	696	1,454	2.47	5,307
2002-2003	1,151	9.1	258	2,350	608	1,742	2.60	6,114
2003-2004	1,052	8.0	125	1,000	545	455	7.48	7,484
2004-2005	814	6.4	242	1,550	495	1,055	2.45	3,794
2005-2006	828	6.3	222	1,400	547	853	5.37	7,512
2006-2007	704	5.5	227	1,250	428	822	8.24	10,298
2007-2008	668	5.2	288	1,500	432	1,068	2.87	4,309
2008-2009	659	5.2	221	1,150	504	646	1.73	1,984
2009-2010	593	4.7	191	900	415	485	4.34	3,902
2010-2011	555	4.3	267	1,150	443	707	5.58	6,423
2011-2012	527	4.1	280	1,150	434	716	9.65	11,101
2012-2013	499	3.9	256	1,000	474	526	10.21	10,209
2013-2014	465	3.6	244	880	394	486	8.06	7,097
2014-2015	389	3.0	227	665	346	319	10.45	6,951
2015-2016	327	2.5	156	390	240	150	17.97	7,010
2016-2017	278	2.1	133	280	160	120	19.05	5,334
2017-2018 ³	238	1.8	81	145	81	64	16.55	2,400

NA Not available.

- ¹ Combined Sunburst, Fallglo and Honey varieties; Dancy and Robinson discontinued after 2001-2002.
- ² Includes Sunburst, Fallglo, Honey, and Royal tangerines and tangelos in 2016-2017. Includes all certified varieties of tangerines and tangelos in 2017-2018.
- ³ 2017-2018 preliminary.
- ⁴ Combined Sunburst and Fallglo varieties; Dancy and Robinson discontinued after 2001-2002.
- ⁵ Included as Temples in non-Valencia oranges from 2006-2007 to 2015-2016. Reclassified as Royals in 2016-2017
- ⁶ Includes Autumn Honey, Orri, Osceola, Roe, Tango and other minor tangerine varieties.

Tangerine Production 1 – Florida: Crop Years 2007-2008 through 2017-2018



¹ Prior to 2016-2017 includes Fallglo, Sunburst, and Honey tangerine varieties only. In 2016-2017, includes Fallglo, Sunburst, Royal, and Honey tangerine varieties and tangelos. In 2017-2018 includes all certified varieties of tangerines and tangelos.

Annual Pack of Citrus Product, Boxes Used, and Yield, by Juice Type, and All Citrus Feed – Florida: Crop Years 1998-1999 through 2017-2018

				Orange ju	ice 1			
Crop			Concentrated	2		Chi	lled	Other processed ³
year	Product	Boxes		Yield	Product	Boxes	Boxes	
	Floduct	used ⁴	All	Early-mid	Late	Floudet	used ⁴	used
	(1,000 gallons)	(1,000 boxes)	(gallons per box)	(gallons per box)	(gallons per box)	(1,000 gallons)	(1,000 boxes)	(1,000 boxes)
1998-1999	158,884	97,247	1.63381	1.58414	1.74806	505,506	80,112	756
1999-2000	207,708	134,204	1.54770	1.47574	1.66336	558,821	90,085	2,387
2000-2001	196,055	124,072	1.58018	1.54073	1.64573	543,284	89,564	2,246
2001-2002	215,057	135,975	1.58160	1.52774	1.65789	531,274	85,869	1,385
2002-2003	156,845	102,073	1.53659	1.49199	1.60587	561,687	92,506	1,445
2003-2004	218,296	140,242	1.55656	1.44560	1.69155	559,077	93,393	500
2004-2005	85,998	54,322	1.58311	1.52920	1.67671	553,272	88,514	1,059
2005-2006	84,600	52,001	1.62688	1.52690	1.75268	575,057	88,662	1,067
2006-2007	79,054	48,011	1.64659	1.55547	1.77415	487,811	74,523	892
2007-2008	135,196	80,817	1.67314	1.55335	1.79034	552,263	84,710	(NA)
2008-2009	120,800	72,543	1.66433	1.59720	1.75075	536,821	82,561	1,115
2009-2010	82,260	52,745	1.55961	1.51099	1.62525	465,069	75,149	431
2010-2011	82,106	51,739	1.58665	1.52365	1.66474	522,351	82,674	835
2011-2012	106,432	65,355	1.62848	1.52972	1.74560	489,852	75,518	455
2012-2013	76,132	47,968	1.58768	1.50847	1.69205	504,840	79,247	937
2013-2014	35,655	22,723	1.56908	1.52132	1.64246	470,627	76,035	928
2014-2015	28,878	19,224	1.50220	1.41955	1.58415	423,911	71,891	1,184
2015-2016	22,270	15,845	1.40553	1.34705	1.47298	350,378	61,768	218
2016-2017	17,917	12,648	1.41662	1.33660	1.53650	311,739	53,237	162
2017-2018	9.889	7,664	1.29027	1.20251	1.44185	194,630	34,378	146

		C	Grapefruit juic	e			Tangerine jui	ce	All C	Citrus
Crop year	Concen	itrated ⁵	Chilled		Other ³ processed	Concer	itrated ²	Other ^{3 6} processed	Feed 7	Molasses
	Product	Boxes used	Product	Boxes used	Boxes used	Product	Boxes used	Boxes used	reeu	Molasses
	(1,000	(1,000	(1,000	(1,000	(1,000	(1,000	(1,000	(1,000	(1,000	(1,000
	gallons)	boxes)	gallons)	boxes)	boxes)	gallons)	boxes)	boxes)	tons)	tons)
1998-1999	24,512	19,050	39,375	7,516	563	1,191	702	678	851	20
1999-2000	28,642	24,070	51,780	10,397	716	1,646	982	1,598	1,370	31
2000-2001	27,207	21,201	32,877	6,362	947	852	552	1,293	1,011	32
2001-2002	27,294	21,686	33,613	6,414	1,206	1,758	1,174	1,212	1,027	30
2002-2003	19,375	15,958	32,434	6,221	932	1,457	971	615	844	16
2003-2004	20,897	17,186	34,275	6,586	471	1,263	829	1,231	1,131	38
2004-2005	3,057	2,466	16,010	2,763	152	700	482	650	600	54
2005-2006	9,717	8,002	21,960	4,122	262	525	341	1,551	580	31
2006-2007	15,782	11,565	26,602	4,425	251	446	303	1,225	528	38
2007-2008	13,687	10,444	30,995	5,197	336	686	438	1,780	723	57
2008-2009	10,740	8,425	21,867	3,702	234	466	293	724	696	78
2009-2010	7,904	6,047	27,543	4,589	307	740	486	953	591	63
2010-2011	9,297	6,967	23,848	4,176	228	1,374	889	754	451	44
2011-2012	9,059	6,873	22,918	3,830	218	1,083	696	756	656	63
2012-2013	7,437	6,103	23,734	4,232	272	928	632	437	606	48
2013-2014	5,745	4,733	22,296	4,048	179	825	597	358	1,064	86
2014-2015	4,504	3,835	17,174	3,158	199	(NA)	(NA)	(NA)	401	41
2015-2016	3,275	2,770	16,185	3,064	20	276	216	241	398	42
2016-2017	2,169	1,814	12,914	2,363	46	575	380	386	(NA)	(NA)
2017-2018	600	556	7,439	1,556	24	138	100	164	(NA)	(NA)

NA Not available.

Source: See Page 111, Data Source 3 for 2005-2006 and earlier, Data Source 5 beginning in 2006-2007.

¹ Includes tangelos and Temples through 2015-2016. K-Early Citrus Fruit included through 2002-2003.

² 42.0 degrees Brix.

³ Includes sections and salads, canned, fresh squeezed, and blends. Tangerines may include chilled.

⁴ Includes tangelos through 2015-2016.

⁵ 40.0 degrees Brix.

⁶ Used primarily in FCOJ.

⁷ Pulp and meal, including pellets.

Orange Production, Equivalent On-tree Price and Value, by State: Crop Years 2013-2014 through 2017-2018

Crop	Utiliz	ation of produ	ction		Price per box		Value of production		
year .	Fresh	Processed	Total	Fresh	Processed	Total	Fresh	Processed	Total
	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(dollars per box)	(dollars per box)	(dollars per box)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
United States Oranges									
2013-2014	46,601	109,376	155,977	19.80	8.47	11.64	(NA)	(NA)	(NA)
2014-2015	44,214	102,388	146,602	16.81	8.15	10.60	(NA)	(NA)	(NA)
2015-2016	50,100	91,791	141,891	15.39	8.15	10.56	(NA)	(NA)	(NA)
2016-2017	44,083	74,437	118,520	18.94	10.29	13.32	(NA)	(NA)	(NA)
2017-2018 ¹	42,052	50,178	92,230	25.88	8.26	15.90	(NA)	(NA)	(NA)
Florida Oranges									
2013-2014	5,500	99,200	104,700	13.62	9.41	9.63	74,923	933,699	1,008,622
2014-2015	4,970	91,980	96,950	14.39	9.11	9.38	71,507	837,880	909,387
2015-2016	3,930	77,770	81,700	15.14	9.63	9.90	59,484	749,281	808,765
2016-2017	2,803	66,047	68,850	17.78	11.56	11.82	49,849	763,663	813,512
2017-2018 ¹	2,762	42,188	44,950	20.72	9.79	10.46	57,233	412,897	470,130
California Oranges									
2013-2014	39,600	9,900	49,500	(D)	(D)	16.44	(NA)	(NA)	(NA)
2014-2015	38,000	10,200	48,200	(D)	(D)	13.40	(NA)	(NA)	(NA)
2015-2016	44,800	13,700	58,500	(D)	(D)	11.42	(NA)	(NA)	(NA)
2016-2017	40,100	8,200	48,300	(D)	(D)	15.65	(NA)	(NA)	(NA)
2017-2018 ¹	37,800	7,600	45,400	(D)	(D)	21.91	(NA)	(NA)	(NA)
Texas Oranges									
2013-2014	1,501	276	1,777	(D)	(D)	11.40	(NA)	(NA)	(NA)
2014-2015	1,244	208	1,452	(D)	(D)	9.56	(NA)	(NA)	(NA)
2015-2016	1,370	321	1,691	(D)	(D)	16.13	(NA)	(NA)	(NA)
2016-2017	1,180	190	1,370	(D)	(D)	15.93	(NA)	(NA)	(NA)
2017-2018 ¹	1,490	390	1,880	(D)	(D)	17.11	(NA)	(NA)	(NA)

D Withheld to avoid disclosing data for individual operations. NA Not available.

1 2017-2018 preliminary.

Orange Production, Equivalent On-tree Price and Value, by State by Type: Crop Years 2013-2014 through 2017-2018

Crop	Utiliz	ation of produ	ction		Price per box		Va	lue of product	ion
year	Fresh	Processed	Total	Fresh	Processed	Total	Fresh	Processed	Total
	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(dollars per box)	(dollars per box)	(dollars per box)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Florida Non-Valencia ¹²									
2013-2014	3,224	50,076	53,300	13.25	8.10	8.41	42,718	405,616	448,334
2014-2015	2,815	44,585	47,400	15.45	7.95	8.40	43,492	354,451	397,943
2015-2016	2,199	33,901	36,100	17.25	8.45	8.99	37,933	286,463	324,396
2016-2017	1,503	31,497	33,000	17.90	10.15	10.50	26,904	319,695	346,599
2017-2018 ³	1,316	17,634	18,950	20.80	7.75	8.66	27,373	136,664	164,037
Florida Non-Valencia (Excluding Navels) ¹									
2013-2014	1,720	49,650	51,370	9.45	8.10	8.15	16,254	402,165	418,419
2014-2015	1,729	44,271	46,000	12.15	7.95	8.11	21,007	351,954	372,961
2015-2016	1,460	33,610	35,070	14.35	8.45	8.70	20,951	284,005	304,956
2016-2017	997	31,203	32,200	15.30	10.25	10.41	15,254	319,831	335,085
2017-2018 ³	993	17,457	18,450	19.10	7.80	8.41	18,966	136,165	155,131
Florida Navel Oranges									
2013-2014	1,504	426	1,930	17.65	1.92	14.18	26,546	818	27,364
2014-2015	1,086	314	1,400	20.75	2.13	16.57	22,535	669	23,204
2015-2016	739	291	1,030	22.85	3.51	17.39	16,886	1,021	17,907
2016-2017	506	294	800	22.90	5.30	16.43	11,587	1,558	13,145
2017-2018 ³	323	177	500	26.00	4.30	18.32	8,398	761	9,159
Florida Valencia (Late) Oranges									
2013-2014	2,276	49,124	51,400	14.15	10.75	10.90	32,205	528,083	560,288
2014-2015	2,155	47,395	49,550	13.00	10.20	10.32	28,015	483,429	511,444
2015-2016	1,731	43,869	45,600	12.45	10.55	10.62	21,551	462,818	484,369
2016-2017	1,300	34,550	35,850	17.65	12.85	13.02	22,945	443,968	466,913
2017-2018 ³	1,446	24,554	26,000	20.65	11.25	11.77	29,860	276,233	306,093
California Navel and Miscellaneous Oranges									
2013-2014	30,500	8,200	38,700	(D)	(D)	16.54	(NA)	(NA)	(NA)
2014-2015	31,400	7,600	39,000	(D)	(D)	13.65	(NA)	(NA)	(NA)
2015-2016	38,100	9,100	47,200	(D)	(D)	11.95	(NA)	(NA)	(NA)
2016-2017	33,100	6,200	39,300	(D)	(D)	15.23	(NA)	(NA)	(NA)
2017-2018 ³	30,900	5,000	35,900	(D)	(D)	22.57	(NA)	(NA)	(NA)
California Valencia Oranges									
2013-2014	9,100	1,700	10,800	(D)	(D)	16.09	(NA)	(NA)	(NA)
2014-2015	6,600	2,600	9,200	(D)	(D)	12.34	(NA)	(NA)	(NA)
2015-2016	6,700	4,600	11,300	(D)	(D)	9.21	(NA)	(NA)	(NA)
2016-2017	7,000	2,000	9,000	(D)	(D)	17.49	(NA)	(NA)	(NA)
2017-2018 ³	6,900	2,600	9,500	(D)	(D)	19.40	(NA)	(NA)	(NA)

D Withheld to avoid disclosing data for individual operations.

NA Not available.

¹ Includes Temples through 2015-2016.
2 Some values of production may not add due to rounding.
3 2017-2018 preliminary.

Grapefruit Production, Equivalent On-tree Price and Value, by State: Crop Years 2013-2014 through 2017-2018

0	Utilia	zation of produ	ction		Price per box		Va	alue of product	ion
Crop year	Fresh	Processed	Total	Fresh	Processed	Total	Fresh	Processed	Total
	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(dollars per box)	(dollars per box)	(dollars per box)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
United States Grapefruit									
2013-2014	12,811	12,389	25,200	11.95	2.46	7.25	(NA)	(NA)	(NA)
2014-2015	12,195	9,755	21,950	11.81	2.06	7.44	(NA)	(NA)	(NA)
2015-2016	10,606	8,794	19,400	16.63	3.51	10.64	(NA)	(NA)	(NA)
2016-2017	9,837	7,123	16,960	18.83	3.84	12.48	(NA)	(NA)	(NA)
2017-2018 ¹	7,744	4,936	12,680	21.89	4.36	15.01	(NA)	(NA)	(NA)
Florida Grapefruit ²									
2013-2014	6,690	8,960	15,650	12.20	3.30	7.10	81,585	29,569	111,154
2014-2015	5,708	7,192	12,900	12.02	3.47	7.25	68,590	24,958	93,548
2015-2016	4,946	5,854	10,800	14.84	5.55	9.80	73,420	32,464	105,884
2016-2017	3,537	4,223	7,760	16.29	6.60	11.02	57,633	27,875	85,508
2017-2018 ¹	1,744	2,136	3,880	24.77	9.82	16.54	43,193	20,975	64,168
Florida White Grapefruit ²									
2013-2014	789	3,361	4,150	15.15	4.05	6.16	11,953	13,612	25,565
2014-2015	632	2,618	3,250	12.55	3.89	5.57	7,932	10,184	18,116
2015-2016	587	1,903	2,490	17.40	5.64	8.41	10,214	10,733	20,947
2016-2017	406	1,074	1,480	18.95	6.31	9.78	7,694	6.777	14,471
2017-2018 ¹	189	511	700	26.55	10.20	14.61	5,018	5,212	10,230
Florida Red Grapefruit									
2013-2014	5,901	5,599	11,500	11.80	2.85	7.44	69,632	15,957	85,589
2014-2015	5,076	4,574	9,650	11.95	3.23	7.82	60,658	14,774	75,432
2015-2016	4,359	3,951	8,310	14.50	5.50	10.22	63,206	21,731	84,937
2016-2017	3,131	3,149	6,280	15.95	6.70	11.31	49,939	21,098	71,037
2017-2018 ¹	1,555	1,625	3,180	24.55	9.70	16.96	38,175	15,763	53,938
California Grapefruit ³									
2013-2014	3,315	535	3,850	(D)	(D)	7.91	(NA)	(NA)	(NA)
2014-2015	3,600	1,200	4,800	(D)	(D)	7.91	(NA)	(NA)	(NA)
2015-2016	3,160	640	3,800	(D)	(D)	15.27	(NA)	(NA)	(NA)
2016-2017	3,500	900	4,400	(D)	(D)	16.37	(NA)	(NA)	(NA)
2017-2018 ¹	3,200	800	4,000	(D)	(D)	17.03	(NA)	(NA)	(NA)
Texas Grapefruit									
2013-2014	2,806	2,894	5,700	(D)	(D)	7.25	(NA)	(NA)	(NA)
2014-2015	2,887	1,363	4,250	(D)	(D)	7.51	(NA)	(NA)	(NA)
2015-2016	2,500	2,300	4,800	(D)	(D)	8.97	(NA)	(NA)	(NA)
2016-2017	2,800	2,000	4,800	(D)	(D)	11.43	(NA)	(NA)	(NA)
2017-2018 ¹	2,800	2,000	4,800	(D)	(D)	12.01	(NA)	(NA)	(NA)

D Withheld to avoid disclosing data for individual operations.

NA Not available.

1 2017-2018 preliminary.
2 Includes seedy grapefruit.
3 Includes pummelos.

Tangerine and Tangelo Production, Equivalent On-tree Price and Value, by State by Type: Crop Years 2013-2014 through 2017-2018

·	Utiliz	zation of produ	ction		Price per box		Va	Value of production		
-	Fresh	Processed	Total	Fresh	Processed	Total	Fresh	Processed	Total	
	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(dollars per box)	(dollars per box)	(dollars per box)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)	
United States Tangerines	boxes)	boxes)	boxes)	per box)	per box)	per box)	dollars)	uollai 3)	dollars)	
2013-2014	14,881	2,869	17,750	33.81	-1.34	27.96	(NA)	(NA)	(NA)	
2014-2015	15,521	5,614	21,135	26.83	-3.09	18.85	(NA)	(NA)	(NA)	
2015-2016	15,458	7,657	23,115	28.71	-4.51	17.70	(NA)	(NA)	(NA)	
2016-2017	17,054	8,366	25,420	29.88	-3.73	18.76	(NA)	(NA)	(NA)	
2017-2018 ¹	15,286	4,664	19,950	34.53	-4.21	25.44	(NA)	(NA)	(NA)	
Florida Tangerines ²										
2013-2014	1,945	955	2,900	22.10	3.48	15.97	42,985	3,323	46,308	
2014-2015	1,550	715	2,265	24.15	3.39	17.60	37,433	2,424	39,857	
2015-2016	958	457	1,415	25.20	3.81	18.29	24,142	1,741	25,883	
2016-2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
2017-2018 ¹	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Florida Tangerines and Tangelos ³										
2016-2017	854	766	1,620	28.90	4.22	17.23	24,681	3,233	27,914	
2017-2018 ¹	486	264	750	32.70	3.75	22.51	15,892	990	16,882	
Florida Early Tangerines ⁴										
2013-2014	1,183	567	1,750	20.90	2.69	15.00	24,725	1,525	26,250	
2014-2015	978	467	1,445	23.35	3.31	16.87	22,836	1,546	24,382	
2015-2016	544	241	785	25.90	3.27	18.95	14,090	788	14,878	
2016-2017	394	206	600	31.20	3.40	21.66	12,293	700	12,993	
2017-2018 ¹	151	49	200	32.60	2.80	25.30	4,923	137	5,060	
Florida Royal Tangerines										
2016-2017	40	170	210	17.30	4.95	7.30	692	842	1,534	
2017-2018 ¹	25	40	65	22.20	8.05	13.49	555	322	877	
Florida Honey Tangerines										
2013-2014	762	388	1,150	23.90	4.63	17.40	18,212	1,796	20,008	
2014-2015	572	248	820	25.55	3.56	18.90	14,615	883	15,498	
2015-2016	414	216	630	24.40	4.42	17.55	10,102	955	11,057	
2016-2017	260	270	530	28.50	3.95	15.99	7,410	1,067	8,477	
2017-2018 ¹	93	57	150	32.50	3.05	21.31	3,023	174	3,197	
Florida Other Tangerines ⁵										
2017-2018 ¹	136	54	190	39.60	3.00	29.20	5,386	162	5,548	
Florida Tangelos										
2013-2014	394	486	880	12.40	4.55	8.06	6,048	3,791	9,839	
2014-2015	346	319	665	17.10	3.24	10.45	5,917	1,034	6,951	
2015-2016	240	150	390	27.65	2.49	17.97	6,636	374	7,010	
2016-2017	160	120	280	29.10	5.65	19.05	4,656	678	5,334	
2017-2018 ¹	81	64	145	26.70	3.70	16.55	2,163	237	2,400	

NA Not available.

^{1 2017-2018} preliminary.
2 Includes Fallglo, Sunburst, and Honey tangerine varieties only

³ In 2016-2017, includes Fallglo, Sunburst, Royal, and Honey tangerine varieties and tangelos. In 2017-2018, includes all certified varieties of tangerines and tangelos.

Fallglo and Sunburst varieties.
 Includes Autumn Honey, Orri, Osceola, Roe, Tango and other minor tangerine varieties.

Tangerine and Lemon Production, Equivalent On-tree Price and Value, by Type by State: Crop Years 2013-2014 through 2017-2018

Crop	Utili	zation of produ	ıction		Price per box		Va	lue of producti	on
year year	Fresh	Processed	Total	Fresh	Processed	Total	Fresh	Processed	Total
	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(dollars per box)	(dollars per box)	(dollars per box)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
California Tangerines ¹									
2013-2014	12,810	1,890	14,700	(D)	(D)	(D)	(NA)	(NA)	(NA)
2014-2015	13,880	4,820	18,700	(D)	(D)	(D)	(NA)	(NA)	(NA)
2015-2016	14,500	7,200	21,700	(D)	(D)	(D)	(NA)	(NA)	(NA)
2016-2017	16,200	7,600	23,800	(D)	(D)	18.88	(NA)	(NA)	(NA)
2017-2018 ²	14,800	4,400	19,200	(D)	(D)	25.58	(NA)	(NA)	(NA)
Arizona Tangerines 13									
2013-2014	126	24	150	(D)	(D)	(D)	(NA)	(NA)	(NA)
2014-2015	91	79	170	(D)	(D)	(D)	(NA)	(NA)	(NA)
2015-2016	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2016-2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017-2018	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
United States Lemons									
2013-2014	15,760	4,840	20,600	(D)	(D)	25.40	(NA)	(NA)	(NA)
2014-2015	15,298	7,302	22,600	(D)	(D)	25.10	(NA)	(NA)	(NA)
2015-2016	17,376	5,224	22,600	(D)	(D)	27.44	(NA)	(NA)	(NA)
2016-2017	17,515	4,535	22,050	(D)	(D)	28.50	(NA)	(NA)	(NA)
2017-2018 ²	17,005	5,195	22,200	(D)	(D)	26.03	(NA)	(NA)	(NA)
California Lemons									
2013-2014	14,500	4,300	18,800	(D)	(D)	(D)	(NA)	(NA)	(NA)
2014-2015	14,000	6,600	20,600	(D)	(D)	(D)	(NA)	(NA)	(NA)
2015-2016	16,000	5,000	21,000	(D)	(D)	(D)	(NA)	(NA)	(NA)
2016-2017	16,400	4,100	20,500	(D)	(D)	28.88	(NA)	(NA)	(NA)
2017-2018 ²	16,200	5,000	21,200	(D)	(D)	25.94	(NA)	(NA)	(NA)
Arizona Lemons									
2013-2014	1,260	540	1,800	(D)	(D)	(D)	(NA)	(NA)	(NA)
2014-2015	1,298	702	2,000	(D)	(D)	(D)	(NA)	(NA)	(NA)
2015-2016	1,376	224	1,600	(D)	(D)	(D)	(NA)	(NA)	(NA)
2016-2017	1,115	435	1,550	(D)	(D)	23.46	(NA)	(NA)	(NA)
2017-2018 ²	805	195	1,000	(D)	(D)	27.94	(NA)	(NA)	(NA)

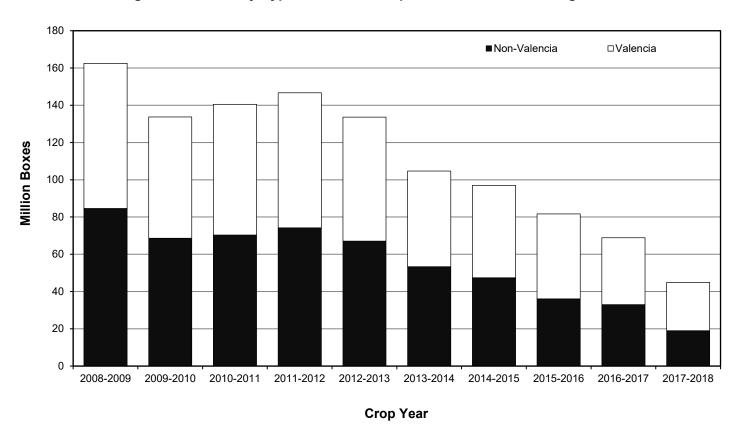
D Withheld to avoid disclosing data for individual operations.

NA Not available.

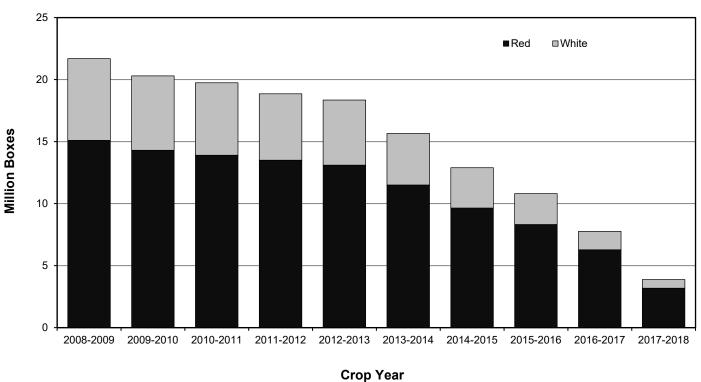
Includes tangelos and tangors.
 2 2017-2018 preliminary.

³ Estimates discontinued in 2015-2016.

Orange Production, by Type - Florida: Crop Years 2008-2009 through 2017-2018



Grapefruit Production, by Type – Florida: Crop Years 2008-2009 through 2017-2018



Citrus Monthly and Season Average On-Tree Price per Box, by Type — Florida: Crop Years 2013-2014 through 2017-2018

Crop year	October	November	December	January	February	March	Season average
	(dollars)						
Non-Valencia Oranges ¹							
All Methods of Sale							
2013-2014	(S)	10.26	8.21	8.30	8.29	(S)	8.41
2014-2015	(S)	11.47	7.86	8.29	8.60	(S)	8.40
2015-2016	(S)	13.31	8.67	8.59	8.99	(S)	8.99
2016-2017	(S)	13.24	10.49	10.39	10.22	(S)	10.50
2017-2018 ²	(S)	7.33	8.21	9.07	(S)	(S)	8.66
Sales For Fresh Use							
2013-2014	(S)	14.25	13.45	11.75	11.45	(S)	13.25
2014-2015	15.75	17.65	17.15	12.85	10.65	(S)	15.45
2015-2016	21.45	18.95	15.85	14.25	14.05	(S)	17.25
2016-2017	21.90	17.30	17.10	17.90	18.00	(S)	17.90
2017-2018 ²	25.70	21.40	19.50	18.20	17.40	(S)	20.80
Sales for Processing							
2013-2014	(S)	7.08	7.90	8.20	8.20	(S)	8.10
2014-2015	(S)	(S)	7.25	8.15	8.55	(S)	7.95
2015-2016	(S)	(S)	8.25	8.45	8.85	(S)	8.45
2016-2017	(S)	(S)	10.15	10.25	10.15	(S)	10.15
2017-2018 ²	(S)	5.10	7.75	8.65	(S)	(S)	7.75

Crop year	January	February	March	April	May	June	July	Season average
	(dollars)							
Late (Valencia) Oranges								
All Methods of Sales								
2013-2014	(NA)	(NA)	10.51	10.79	11.15	12.93	(NA)	10.90
2014-2015	(NA)	(S)	10.28	10.28	10.37	10.52	(S)	10.32
2015-2016	(S)	10.64	10.55	10.62	10.82	(S)	(S)	10.62
2016-2017	(S)	(S)	12.68	13.06	13.10	(S)	(S)	13.02
2017-2018 ²	(S)	12.86	11.37	11.51	12.43	(S)	(S)	11.77
Sales For Fresh Use								
2013-2014	(NA)	(NA)	12.25	12.25	18.05	18.05	(NA)	14.15
2014-2015	(NA)	13.10	13.30	12.80	12.80	13.00	13.00	13.00
2015-2016	(S)	12.05	10.45	12.85	14.25	14.25	(S)	12.45
2016-2017	17.95	16.15	16.15	17.75	20.45	20.45	(S)	17.65
2017-2018 ²	22.95	20.55	19.55	19.95	21.65	21.65	21.65	20.65
Sales for Processing								
2013-2014	(NA)	(NA)	10.35	10.75	10.95	11.45	13.00	10.75
2014-2015	(NA)	(S)	10.10	10.20	10.30	10.30	(S)	10.20
2015-2016	(S)	10.55	10.55	10.55	10.65	(S)	(S)	10.55
2016-2017	(S)	(S)	12.55	12.95	12.95	(S)	(S)	12.85
2017-2018 ²	(S)	9.95	11.05	11.25	11.75	(S)	(S)	11.25

See footnote(s) at end of table.

Citrus Monthly and Season Average On-Tree Price per Box, by Type – Florida: Crop Years 2013-2014 through 2017-2018 (continued)

Crop year	September	October	November	December	January	February	March	April	May	June	Season average
	(dollars)										
White Grapefruit											
All Methods of Sale											
2013-2014	. (NA)	(S)	9.20	8.87	7.54	6.31	5.14	4.12	(NA)	(NA)	6.16
2014-2015	(NA)	10.86	10.37	8.16	6.02	5.84	4.75	3.98	(S)	(NA)	5.57
2015-2016	. (NA)	13.37	14.90	10.00	10.28	7.27	6.05	(S)	(NA)	(NA)	8.41
2016-2017	(NA)	15.08	13.03	11.50	9.69	9.15	7.14	6.83	(S)	(NA)	9.78
2017-2018 ²	. (NA)	(S)	18.29	13.84	14.61	13.03	(S)	(S)	(S)	(NA)	14.61
Sales For Fresh Use											
2013-2014	(NA)	(S)	13.45	15.25	15.35	15.95	16.45	(S)	(NA)	(NA)	15.15
2014-2015	(NA)	14.95	14.85	12.65	9.95	11.65	12.45	(S)	(S)	(NA)	12.55
2015-2016	(NA)	15.80	20.00	16.60	18.10	15.90	16.30	(S)	(NA)	(NA)	17.40
2016-2017	. (NA)	19.75	19.05	18.95	18.75	18.85	18.85	(S)	(S)	(NA)	18.95
2017-2018 ²	(NA)	27.35	30.95	24.95	26.75	22.25	(S)	(S)	(S)	(NA)	26.55
Sales For Processing											
2013-2014	(NA)	(S)	2.69	3.81	3.95	4.08	4.25	4.12	(NA)	(NA)	4.05
2014-2015	(NA)	(S)	2.18	3.33	3.93	4.05	4.01	3.98	(S)	(NA)	3.89
2015-2016	. (NA)	(S)	4.70	5.15	5.40	5.80	5.75	(S)	(NA)	(NA)	5.64
2016-2017	. (NA)	(S)	5.65	5.50	6.00	6.60	6.80	6.70	(S)	(NA)	6.31
2017-2018 ²	(NA)	(S)	9.70	9.70	10.20	11.10	10.40	(S)	(S)	(NA)	10.20

Crop year	September	October	November	December	January	February	March	April	May	June	Season average
	(dollars)										
Red Grapefruit											
All Methods of Sale											
2013-2014	(S)	(S)	9.03	7.94	8.06	6.52	6.42	6.50	(S)	(NA)	7.44
2014-2015	(S)	12.65	9.93	9.27	7.42	6.32	6.05	5.94	(S)	(NA)	7.82
2015-2016	(S)	14.38	12.95	10.77	9.68	8.79	8.51	11.40	(S)	(S)	10.22
2016-2017	(S)	20.00	12.26	10.82	10.59	10.11	10.77	(S)	(S)	(S)	11.31
2017-2018 ²	(S)	22.88	19.93	16.14	15.76	15.79	15.53	(S)	(NA)	(NA)	16.96
Sales For Fresh Use											
2013-2014	(S)	(S)	11.60	11.40	12.40	11.40	12.00	12.30	(S)	(NA)	11.80
2014-2015	(S)	15.25	12.25	12.15	10.85	10.55	11.25	13.05	(S)	(NA)	11.95
2015-2016	(S)	16.40	15.50	14.10	13.70	14.10	13.20	15.40	(S)	(S)	14.50
2016-2017	(S)	23.15	14.45	14.05	15.75	15.95	16.35	(S)	(S)	(S)	15.95
2017-2018 ²	(S)	29.55	25.75	23.55	23.05	23.75	23.35	(S)	(NA)	(NA)	24.55
Sales For Processing											
2013-2014	(S)	(S)	1.39	2.27	3.02	3.20	3.11	2.98	(S)	(NA)	2.85
2014-2015	(S)	1.58	3.15	3.32	3.39	3.11	3.40	3.15	(S)	(NA)	3.23
2015-2016	(S)	4.10	4.90	5.15	5.60	5.65	5.60	6.10	(S)	(S)	5.50
2016-2017	(S)	4.55	5.80	6.20	6.80	6.80	7.50	(S)	(S)	(S)	6.70
2017-2018 ²	(S)	5.15	8.80	9.90	9.80	10.50	10.20	(S)	(NA)	(NA)	9.70

See footnote(s) at end of table.

Citrus Monthly and Season Average On-Tree Price Per Box, by Type – Florida: Crop Years 2013-2014 through 2017-2018 (continued)

Crop year	September	October	November	December	January	February	Season average
	(dollars)						
Early Tangerines ³							
All Methods of Sale							
2013-2014	(NA)	(NA)	15.92	13.60	14.07	(NA)	15.00
2014-2015	21.85	18.10	16.79	16.55	10.94	4.10	16.87
2015-2016	26.60	20.39	18.11	17.24	(S)	(S)	18.95
2016-2017	36.50	23.43	23.45	19.47	11.31	(NA)	21.66
2017-2018 ²	34.00	25.64	25.67	22.99	(S)	(NA)	25.30
Sales For Fresh Use							
2013-2014	(NA)	(NA)	20.80	20.90	23.20	(NA)	20.90
2014-2015	21.85	22.25	23.55	24.35	21.45	(NA)	23.35
2015-2016	26.60	26.40	25.10	26.00	(S)	(NA)	25.90
2016-2017	36.50	28.70	31.40	33.30	24.60	(NA)	31.20
2017-2018 ²	34.00	33.50	32.30	31.40	(S)	(NA)	32.60
Sales For Processing							
2013-2014	(NA)	(NA)	2.58	2.65	3.50	(NA)	2.69
2014-2015	(NA)	3.12	3.06	3.40	4.10	4.10	3.31
2015-2016	(NA)	3.30	3.12	3.40	(S)	(S)	3.27
2016-2017	(NA)	2.75	3.52	3.36	3.80	(NA)	3.40
2017-2018 ²	(NA)	3.20	2.70	2.25	(NA)	(NA)	2.80

Crop year	December	January	February	March	April	May	Season average
	(dollars)						
Honey Tangerines							
All Methods of Sale							
2013-2014	(NA)	24.18	18.02	12.40	(NA)	(NA)	17.40
2014-2015	22.03	20.50	18.33	17.98	15.88	(NA)	18.90
2015-2016	(S)	29.43	19.72	11.52	13.09	15.76	17.55
2016-2017	(S)	25.23	16.94	12.32	12.66	(S)	15.99
2017-2018 ²	(NA)	27.25	21.54	15.36	(S)	(NA)	21.31
Sales For Fresh Use							
2013-2014	(NA)	28.70	24.40	18.70	(NA)	(NA)	23.90
2014-2015	25.35	25.95	25.35	25.15	26.05	(NA)	25.55
2015-2016	(S)	34.00	25.50	18.20	17.50	24.40	24.40
2016-2017	(S)	29.50	30.00	26.30	27.00	(S)	28.50
2017-2018 ²	(NA)	32.80	32.00	32.80	(NA)	(NA)	32.50
Sales For Processing							
2013-2014	(NA)	4.70	4.55	4.65	(NA)	(NA)	4.63
2014-2015	2.95	3.25	3.55	3.55	4.35	(NA)	3.56
2015-2016	(NA)	2.55	4.25	4.60	4.90	4.95	4.42
2016-2017	(NA)	2.25	4.85	3.75	3.10	(S)	3.95
2017-2018 ²	(NA)	2.95	3.35	2.80	(S)	(NA)	3.05

See footnote(s) at end of table.

Citrus Monthly and Season Average On-Tree Price per Box, by Type - Florida: Crop Years

2013-2014 through 2017-2018 (continued)

Crop year	October	November	December	January	February	March	Season average
	(dollars)						
Tangelos							
All Methods of Sale							
2013-2014	(S)	9.90	8.43	7.48	(S)	(S)	8.06
2014-2015	(NA)	8.65	8.33	14.07	7.90	(NA)	10.45
2015-2016	(NA)	14.63	12.01	29.59	21.50	(S)	17.97
2016-2017	(NA)	16.34	15.50	23.81	19.30	(S)	19.05
2017-2018 ²	(NA)	17.12	16.40	16.40	16.40	(S)	16.55
Sales For Fresh Use							
2013-2014	(S)	13.10	12.30	12.20	(S)	(S)	12.40
2014-2015	(NA)	11.70	11.70	25.20	23.20	(NA)	17.10
2015-2016	(NA)	19.85	18.05	45.65	46.85	(S)	27.65
2016-2017	(NA)	19.90	22.50	37.50	37.50	(NA)	29.10
2017-2018 ²	(NA)	24.60	27.20	24.60	41.00	(S)	26.70
Sales For Processing							
2013-2014	(S)	3.20	3.60	5.05	(S)	(S)	4.55
2014-2015	(NA)	2.55	2.95	3.30	3.80	(NA)	3.24
2015-2016	(NA)	1.75	2.10	2.95	3.60	(S)	2.49
2016-2017	(NA)	4.65	5.00	6.05	6.15	6.15	5.65
2017-2018 ²	(NA)	2.90	3.20	4.10	4.10	(S)	3.70

NA Not available.
S Insufficient number of reports to establish an estimate.

Includes Temples.
 2 2017-2018 preliminary.
 Fallglo and Sunburst varieties.

Citrus Production, by County and Production Area, by Type – Florida: 2017-2018

	All		Oranges			Grapefruit	
County	Citrus	Non-Valencia	Valencia	All	White	Red	All
	(1,000 boxes)						
Brevard	56	30	21	51	-	3	3
Charlotte	890	179	642	821	1	51	52
Collier	2,153	651	1,437	2,088	4	40	44
DeSoto	7,751	3,599	4,089	7,688	-	50	50
Glades	370	157	211	368	-	-	-
Hardee	5,362	3,772	1,534	5,306	-	35	35
Hendry	4,785	1,287	3,365	4,652	26	65	91
Hernando	40	39	-	39	-	-	-
Highlands	7,933	2,209	5,634	7,843	12	5	17
Hillsborough	312	201	103	304	-	3	3
Indian River	2,638	421	399	820	345	1,362	1,707
Lake	676	395	172	567	6	19	25
Lee	685	174	467	641	4	28	32
Manatee	1,611	880	722	1,602	-	4	4
Marion	81	57	12	69	-	1	1
Martin	252	32	219	251	-	-	-
Okeechobee	185	41	94	135	12	21	33
Orange	118	72	36	108	-	2	2
Osceola	842	420	397	817	14	4	18
Pasco	210	189	16	205	-	1	1
Polk	9,260	3,849	5,152	9,001	24	12	36
St. Lucie	3,173	195	1,216	1,411	252	1,450	1,702
Sarasota	106	33	46	79	-	22	22
Seminole	24	18	4	22	-	-	-
Volusia	54	39	12	51	-	2	2
Other ²	13	11	-	11	-	-	-
Total	49,580	18,950	26,000	44,950	700	3,180	3,880
Indian River	5,800	598	1,622	2,220	592	2,815	3,407
Northern	1,205	815	247	1,062	6	23	29
Central	17,937	6,437	11,134	17,571	44	20	64
Western	15,142	8,485	6,494	14,979	-	114	114
Southern	9,496	2,615	6,503	9,118	58	208	266

See footnote(s) at end of table. --continued

Citrus Production, by County and Production Area, by Type - Florida: 2017-2018

	-	Tange	rines			All Tangerines and	
County	Early ¹	Royal	Honey	Other ²	Tangelos	Tangelos	
	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	
Brevard	1	-	-	-	1	2	
Charlotte	9	-	(D)	(D)	-	17	
Collier	7	10	(D)	(D)	-	21	
DeSoto	1	1	8	1	2	13	
Glades	-	-	2	-	-	2	
Hardee	5	-	10	-	6	21	
Hendry	5	18	7	9	3	42	
Hernando	1	-	-	-	-	1	
Highlands	23	(D)	22	(D)	10	73	
Hillsborough	3	-	1	-	1	5	
Indian River	12	2	8	72	17	111	
Lake	35	1	1	14	33	84	
Lee	9	-	3	-	-	12	
Manatee	-	(D)	(D)	-	1	5	
Marion	7	-	-	1	3	11	
Martin	-	1	-	-	-	1	
Okeechobee	1	(D)	-	13	1	(D)	
Orange	3	-	-	1	4	8	
Osceola	4	-	-	1	2	7	
Pasco	3	-	-	-	1	4	
Polk	65	13	58	64	23	223	
St. Lucie	5	2	20	1	32	60	
Sarasota	-	2	-	-	3	5	
Seminole	-	-	-	-	2	2	
Volusia	1	-	-	-	-	1	
Other ³	-	-	-	(D)	-	(D)	
Total	200	65	150	190	145	750	
Indian River	18	4	28	73	50	173	
Northern	50	1	1	19	43	114	
Central	92	25	80	70	35	302	
Western	9	4	22	1	13	49	
Southern	31	31	19	27	4	112	

⁻ Represents zero.

D Withheld to avoid disclosing data for individual operations.

¹ Fallglo and Sunburst varieties. ² Includes Autumn Honey, Orri, Osceola, Roe, Tango and other minor tangerine varieties.

³ Alachua, Citrus and Putnam Counties.

Non-Valencia Orange Estimated Boxes of Fruit per Tree, by Age Group by Production Area – Florida: 2013-2014 through 2017-2018

2010-2014 timough 20			Age of trees				
Production Area	3 – 5 years	6 – 8 years	9 – 13 years	14 – 23 years	24 years and older	Average ¹	
	(boxes per tree)	(boxes per tree)					
2013-2014	0.7	0.9	1.7	2.2	3.2	2.2	
Indian River	0.3	0.8	1.3	1.2	1.7	1.4	
Northern & Central	0.8	1.1	1.5	2.4	3.5	2.4	
Western	0.9	0.8	1.8	2.1	3.3	2.1	
Southern	0.3	1.1	1.9	2.2	3.1	2.2	
2014-2015	0.8	1.0	1.5	2.0	2.9	2.0	
Indian River	0.2	0.6	1.2	1.3	1.8	1.5	
Northern & Central	0.7	0.8	1.4	2.0	2.8	2.0	
Western	0.9	1.2	1.7	1.9	3.0	2.0	
Southern	1.0	1.0	1.2	2.3	3.1	2.2	
2015-2016	0.5	1.1	1.3	1.5	2.2	1.6	
Indian River	0.3	0.3	0.8	1.1	1.4	1.2	
Northern & Central	0.5	0.9	0.8	1.5	2.0	1.5	
Western	0.6	1.1	1.2	1.8	2.4	1.7	
Southern	0.5	1.6	1.9	1.4	2.4	1.8	
2016-2017	0.5	0.9	1.4	1.6	2.1	1.6	
Indian River	0.6	0.6	0.8	0.5	1.4	1.0	
Northern & Central	0.5	0.8	1.2	1.7	2.1	1.6	
Western	0.5	0.9	1.5	1.8	2.2	1.6	
Southern	0.4	1.1	1.4	1.4	2.1	1.5	
2017-2018	0.3	0.4	1.0	1.0	1.2	0.9	
Indian River	0.3	0.6	0.8	1.0	1.4	1.0	
Northern & Central	0.4	0.6	0.9	1.3	1.4	1.1	
Western	0.3	0.6	1.2	1.2	1.4	1.1	
Southern	0.2	(X)	0.2	0.6	0.6	0.4	
Average ¹	0.6	0.9	1.4	1.7	2.3	1.7	
Indian River	0.4	0.6	1.1	1.1	1.6	1.3	
Northern & Central	0.6	0.8	1.2	1.9	2.4	1.8	
Western	0.6	0.9	1.5	1.8	2.4	1.7	
Southern	0.5	0.9	1.4	1.7	2.2	1.6	

X Not applicable

The Florida Agricultural Statistics Service conducts objective surveys to determine fruit per tree, average sizes, and droppage between August and maturity. These data are used to estimate production per tree for each of four types of citrus fruit, as shown in the following tables. The estimates of production per tree are based on official end-of-season production estimates and the number of bearing trees indicated by the Commercial Citrus Inventory. The averages of boxes per tree for age groups shown are calculated from estimates of fruit per tree in August, size at maturity, and drop between August and maturity. Additionally, the boxes are subdivided by production areas. Estimated boxes by type and age group are weighted averages of the indicated seasons. Small sample sizes in some age/area cells and rounding may contribute to inconsistent averages.

¹ Average weighted by bearing trees.

Valencia Orange Estimated Boxes of Fruit per Tree, by Age Group by Production Area – Florida: 2013-2014 through 2017-2018

			Age of trees				
Production Area	3 – 5 years	6 – 8 years	9 – 13 years	14 – 23 years	24 years and older	Average ¹	
	(boxes per tree)	(boxes per tree)					
2013-2014	0.5	0.8	1.4	1.6	2.2	1.6	
Indian River	0.3	0.7	0.3	1.0	1.0	0.8	
Northern & Central	0.4	0.9	1.4	1.8	2.6	1.8	
Western	0.3	0.8	1.3	1.7	2.3	1.6	
Southern	0.7	0.8	1.8	1.6	2.1	1.7	
2014-2015	0.7	0.8	1.4	1.6	2.0	1.6	
Indian River	0.7	0.7	1.3	1.1	1.1	1.1	
Northern & Central	0.8	0.6	1.4	1.5	2.3	1.7	
Western	0.5	1.0	1.3	1.6	2.0	1.5	
Southern	0.7	1.0	1.5	1.7	2.0	1.7	
2015-2016	0.5	1.0	1.4	1.6	1.8	1.5	
Indian River	0.8	0.7	0.9	1.3	1.5	1.3	
Northern & Central	(J)	0.7	1.3	1.5	1.8	1.4	
Western	0.7	0.9	1.4	1.5	2.0	1.5	
Southern	0.7	1.2	1.6	1.9	1.8	1.7	
2016-2017	0.4	0.9	1.1	1.4	1.4	1.2	
Indian River	0.9	0.7	1.4	0.7	1.3	1.1	
Northern & Central	0.1	1.0	1.1	1.4	1.6	1.3	
Western	0.3	0.9	1.1	1.6	1.4	1.3	
Southern	0.6	0.8	1.1	1.4	1.3	1.2	
2017-2018	0.5	0.6	0.7	1.0	1.0	0.9	
Indian River	1.0	1.1	1.1	1.3	1.2	1.2	
Northern & Central	0.8	0.6	0.9	1.3	1.6	1.3	
Western	0.2	0.4	0.8	1.0	0.9	0.8	
Southern	0.4	0.8	0.4	0.7	0.6	0.6	
Average ¹	0.5	0.8	1.2	1.5	1.6	1.4	
Indian River	0.8	0.7	0.9	1.0	1.2	1.1	
Northern & Central	0.4	0.8	1.3	1.5	1.9	1.5	
Western	0.4	0.8	1.2	1.5	1.7	1.3	
Southern	0.6	0.9	1.4	1.5	1.5	1.4	

J Less than one-tenth of the unit shown.

¹ Average weighted by bearing trees.

White Grapefruit Estimated Boxes of Fruit per Tree, by Age Group by Production Area – Florida: 2013-2014 through 2017-2018

2010-2014 till ough 2			Age of trees				
Production Area	3 – 5 years	6 – 8 years	9 – 13 years	14 – 23 years	24 years and older	Average ¹	
	(boxes per tree)	(boxes per tree)					
2013-2014	1.0	1.9	1.5	3.5	3.5	3.3	
Indian River	1.1	0.8	1.5	3.7	3.2	3.2	
Northern & Central	0.9	1.7	1.8	2.6	5.6	3.8	
Western	(X)	3.5	(X)	7.7	3.8	5.3	
Southern	(X)	(X)	0.8	2.0	2.8	2.4	
2014-2015	0.3	1.7	2.0	1.9	3.3	2.8	
Indian River	0.4	1.5	1.7	1.8	3.2	2.8	
Northern & Central	0.3	1.8	1.7	1.5	4.3	3.0	
Western	(X)	(X)	(X)	3.7	2.4	3.1	
Southern	-	(X)	5.2	3.1	2.1	2.6	
2015-2016	0.6	1.5	1.7	1.6	3.0	2.5	
Indian River	1.3	2.1	1.2	1.7	3.1	2.7	
Northern & Central	-	0.8	2.6	0.5	1.9	1.5	
Western	(X)	(X)	(X)	1.0	2.3	1.4	
Southern	1.0	(X)	2.4	2.2	3.5	3.1	
2016-2017	0.2	0.6	1.8	0.9	2.0	1.8	
Indian River	-	0.6	0.9	0.8	2.1	1.8	
Northern & Central	-	0.5	3.9	1.0	1.7	1.5	
Western	(X)	(X)	(X)	1.8	3.3	2.5	
Southern	1.0	(X)	1.3	1.7	1.8	1.7	
2017-2018	0.3	0.3	0.6	0.9	1.1	1.0	
Indian River	0.2	0.3	0.6	0.9	1.2	1.1	
Northern & Central	0.3	0.2	0.5	0.8	0.7	0.6	
Western	(X)	(X)	(X)	-	(X)	-	
Southern	(X)	1.0	(X)	1.2	1.2	1.2	
Average ¹	0.5	1.2	1.7	2.3	2.7	2.5	
Indian River	0.7	1.2	1.4	2.4	2.6	2.5	
Northern & Central	0.4	1.0	2.1	1.5	3.1	2.4	
Western	(X)	3.5	(X)	3.4	3.0	3.3	
Southern	0.7	1.0	2.5	2.3	2.3	2.3	

⁻ Represents zero. X Not applicable. ¹ Average weighted by bearing trees.

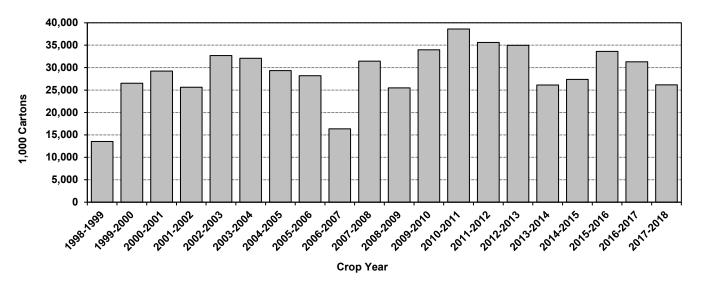
Red Grapefruit Estimated Boxes of Fruit per Tree, by Age Group by Production Area – Florida: 2013-2014 through 2017-2018

			Age of trees			
Production Area	3 – 5 years	6 – 8 years	9 – 13 years	14 – 23 years	24 years and older	Average ¹
	(boxes per tree)	(boxes per tree)				
2013-2014	1.3	1.7	2.4	3.0	4.3	3.3
Indian River	0.9	1.2	2.5	2.8	4.3	3.3
Northern & Central	2.9	2.1	2.5	5.4	6.4	5.1
Western	-	0.4	1.5	0.8	1.0	0.8
Southern	1.6	4.5	2.0	2.6	2.9	2.7
2014-2015	0.8	1.8	3.2	2.4	3.8	2.9
Indian River	0.8	2.0	3.4	2.5	3.8	3.1
Northern & Central	0.7	1.5	1.8	3.3	4.0	3.0
Western	0.3	1.7	6.3	3.3	5.1	3.6
Southern	0.9	1.7	1.8	1.9	2.0	1.8
2015-2016	0.9	1.9	2.2	1.9	3.5	2.6
Indian River	0.9	0.6	2.6	2.7	3.9	3.0
Northern & Central	0.4	0.8	0.8	1.1	3.1	2.0
Western	1.2	1.3	3.0	3.6	3.4	2.5
Southern	0.9	6.6	0.7	0.6	1.0	1.2
2016-2017	0.9	2.0	1.2	1.8	2.6	2.1
Indian River	1.0	2.3	1.3	2.0	2.9	2.4
Northern & Central	0.2	1.3	1.2	1.9	3.0	2.4
Western	0.8	2.0	1.5	1.3	3.2	2.0
Southern	0.5	0.9	0.7	1.1	1.2	1.0
2017-2018	0.7	0.4	0.5	1.2	1.4	1.1
Indian River	0.8	0.4	0.6	1.6	1.8	1.5
Northern & Central	0.1	0.1	0.1	0.2	0.2	0.2
Western	0.4	1.0	1.0	-	1.5	0.9
Southern	0.5	0.3	0.4	0.3	0.5	0.4
Average ¹	0.9	1.5	2.0	2.4	3.1	2.5
Indian River	0.9	1.3	2.3	2.5	3.4	2.7
Northern & Central	1.3	1.1	1.3	3.4	3.2	2.7
Western	0.6	1.1	1.7	2.3	2.8	1.9
Southern	0.8	2.5	1.1	1.7	1.2	1.4

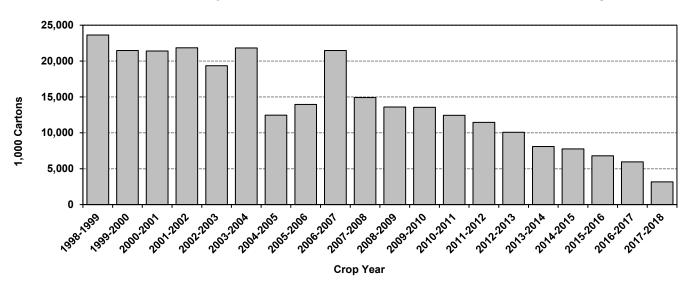
⁻ Represents zero.

1 Average weighted by bearing trees.

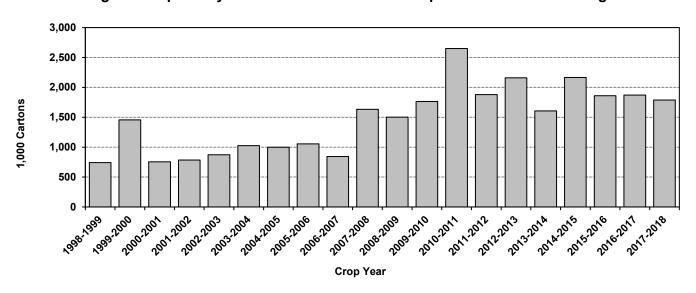
Fresh Orange Exports by Season – United States: Crop Years 1998-1999 through 2017-2018



Fresh Grapefruit Exports by Season – United States: Crop Years 1998-1999 through 2017-2018



Fresh Tangerine Exports by Season – United States: Crop Years 1998-1999 through 2017-2018



Citrus Fresh Exports to Selected Countries, by Type by Month – United States: Crop Year 2017-2018

Country	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Country							-	-				· ·	
	(1,000 cartons)	(1,000 cartons)	(1,000 cartons)	(1,000 cartons)	(1,000 cartons)	(1,000 cartons)	(1,000 cartons)	(1,000 cartons)	(1,000 cartons)				
Oranges ¹	our torio,	our torio)	our torio,	our torio)	our torio,	our torio,	our torio)	our torio,	our torio)	our torio,	our torio)	our torio)	ourtono)
Korea, South	83	39	271	634	2,171	2,412	1,136	163	66	15	4	11	7,005
Canada	103	460	592	873	796	858	782	563	210	75	61	51	5,424
Hong Kong		115	391	656	690	793	1,038	545	213	189	55	35	4,727
Japan		113	107	315	531	437	395	528	137	109		-	2,497
China		67	246	294	398	590	540	125	42	32	5	_	2,340
Mexico	15	54	50	78	80	99	101	55	49	91	186	112	970
Australia ²	-	67	102	130	144	89	4	-	-	1	-	-	537
Singapore	_	15	75	69	57	77	96	77	24	9	4	1	504
Taiwan	1	_	38	39	45	57	78	92	53	22	1	1	427
Malaysia	3	11	61	61	40	56	74	52	32	27	_	2	419
New Zealand ²	_	9	66	47	80	99	78	4	_	_	_	_	383
Philippines	-	5	14	21	21	26	24	28	22	6	4	1	172
Chile	-	11	28	37	32	23	-	_	_	_	_	_	131
Peru		5	32	30	8	27	16	13	_	-	-	_	131
Thailand	-	2	21	20	4	10	6	2	1	1	2	_	69
Dominican													
Republic	-	1	8	8	7	14	10	6	3	9	2	-	68
Other		21	22	38	62	80	40	49	16	13	9	7	368
Total	258	894	2,124	3,350	5,166	5,747	4,418	2,302	868	491	333	221	26,172
Grapefruit													
Japan	14	164	184	253	138	50	64	29	3	_	_	_	899
Canada	73	130	116	144	96	75	69	66	46	14	9	7	845
France ²	12	93	99	90	128	22	-	-	_	-	-	_	444
Korea, South	31	119	76	73	46	23	16	19	_	-	-	_	403
Netherlands	1	34	50	61	85	25	-	-	_	-	-	_	256
Belgium-													
Luxembourg ² .	1	14	23	21	16	3	-	-	-	-	-	-	78
Mexico	-	-	-	1	1	1	1	8	16	12	8	4	52
Germany ²	-	30	4	-	6	2	-	-	-	-	-	-	42
United Kingdom.	1	10	8	8	8	3	-	-	-	-	-	-	38
Australia ²	-	6	13	10	1	-	-	-	-	-	-	-	30
China	-	5	3	4	4	-	1	-	-	-	-	-	17
Hong Kong	-	2	2	2	2	- 5	3	1	-	-	-	-	10
Taiwan Chile	-	-	-	-	1	2	5 5	2	-	-	-	-	10 10
Switzerland ²	-	4	4	1	'		5	2	_	-	_	-	9
Other	1	2	9	4	3	4	2	3	1	_	2	_	31
Total	134	613	591	672	535	215	164	128	66	26	19	11	3,174
		0.0		0.2				.20					0,
Tangerines ³													
Canada	4	34	77	135	143	166	128	27	1	-	1	1	717
Japan		-	3	81	240	219	19	-	-	-	-	-	562
Netherlands	-	-	-	11	99	114	14	-	-	-	-	-	238
New Zealand ²	-	_	2	9	24	26	1	-	-	-	-	-	62
Mexico	-	5	7	8	10	10	8	2	-	-	1	-	51
Australia ²	-	-	16	12	13	2	1	-	-	-	-	-	44
Chile		-	-	6	12	6	1	-	-	-	-	-	25
China	-	-	-	-	14	7	2	-		-	-	-	23
Indonesia	-	_	-	_	3	5	-	-	1	-	-	-	9 9
Turkey	-	_	9	_	2	4	-	-	_	-	-	-	6
Singapore	2	3	6	4		7	- 5	2	1	-	_	- 1	6 42
Other Total	6	42	120	266	11 571	566	ວ 179	∠ 31	3	_	2	2	4∠ 1,788
1 Ulai	0	42	120	200	5/1	200	1/9	31	<u> </u>	_			1,700

⁻ Represents zero.

¹ Includes Temples.

² Denotes a country that is a summarization of its component countries.

³ Includes mandarins.

Certified Fresh Exports, by Week by Type - Florida: Crop Year 2017-2018

	Oran	1	Grap	efruit	Tangerines and	Tabal assessed	
Week ending	Navel	Other	Red	White	Tangelos	Total exports	
	(1,000 cartons)						
Sep 3, 2017	-	-	-	-	-	-	
Sep 10, 2017	-	-	-	-	-	-	
Sep 17, 2017	-	-	-	-	-	-	
Sep 24, 2017	-	-	-	-	-	-	
Sep 30, 2017	-	-	2	-	-	2	
Oct 8, 2017	-	-	3	-	1	4	
Oct 15, 2017	-	1	4	2	-	7	
Oct 22, 2017	-	6	25	-	1	32	
Oct 29, 2017	-	6	43	8	-	57	
Nov 5, 2017	-	6	66	6	-	78	
Nov 12, 2017	1	11	72	21	-	105	
Nov 19, 2017		10	90	19	1	126	
Nov 26, 2017		6	82	8	-	106	
Dec 3, 2017		10	90	20	2	128	
Dec 10, 2017		6	61	14	1	82	
Dec 17, 2017		6	65	20	1	92	
Dec 24, 2017		10	78	25	_	113	
Dec 31, 2017		9	55	24	_	88	
Jan 7, 2018		7	50	22	1	80	
Jan 14, 2018		12	81	24	_	117	
Jan 21, 2018		11	105	25	_	141	
Jan 28, 2018		10	103	24	1	138	
Feb 4, 2018		8	95	21	3	127	
Feb 11, 2018		9	87	10	3	109	
Feb 18, 2018		11	73	7	_	91	
Feb 25, 2018		7	50	3	1	61	
Mar 4, 2018		15	34	1	-	50	
Mar 11, 2018		10	9		2	21	
Mar 18, 2018		12	2	_	1	15	
Mar 25, 2018	-	11	_	_	-	11	
Apr 1, 2018	_	11	_	_	_	11	
Apr 8, 2018	_	12	_	_	_	12	
Apr 15, 2018	_	10	_	_	_	10	
Apr 22, 2018	_	12	_	_	_	12	
Apr 29, 2018	_	10	_	_	_	10	
May 6, 2018	_	10	_	_	_	10	
May 13, 2018	_	11	_	_	_	11	
May 20, 2018	_	14	_	_	_	14	
May 27, 2018	_ _	7	_	- -	_	7	
Jun 3, 2018	_ _	6	_	- -	_	6	
Jun 10, 2018	·	7	-	_	_	7	
Jun 17, 2018	-	6	_	-	_	6	
Jun 24, 2018	-	5		-	_	5	
July Total	-	10		-	_	10	
	-		4 405	-	-		
Total	23	341	1,425	304	19	2,112	

⁻ Represents zero.

Source: See Page 111, Data Sources, Item 4.

Citrus Certified Exports, by Type - Florida: Crop Years 2008-2009 through 2017-2018

Crop		Oranges ¹			Grapefruit		(Specialty fruit	2	Total
year	Commercial	Government	Total	Commercial	Government	Total	Commercial	Government	Total	TOTAL
	(1,000 cartons)	(1,000 cartons)	(1,000 cartons)	(1,000 cartons)	(1,000 cartons)	(1,000 cartons)	(1,000 cartons)	(1,000 cartons)	(1,000 cartons)	(1,000 cartons)
2008-2009	840	-	840	11,308	-	11,308	332	-	332	12,480
2009-2010	733	-	733	11,312	-	11,312	375	-	375	12,420
2010-2011	698	-	698	10,059	-	10,059	394	-	394	11,151
2011-2012	604	-	604	8,960	-	8,960	276	-	276	9,840
2012-2013	686	-	686	8,277	-	8,277	263	-	263	9,226
2013-2014	652	-	652	6,981	-	6,981	188	-	188	7,821
2014-2015	705	-	705	6,124	-	6,124	157	-	157	6,986
2015-2016	630	-	630	5,280	-	5,280	66	-	66	5,976
2016-2017	418	-	418	3,831	-	3,831	51	-	51	4,300
2017-2018	364	-	364	1,729	-	1,729	19	-	19	2,112

⁻ Represents zero.

Source: See Page 111, Data Sources, Item 4.

Citrus Fresh Exports, by Destination by Type – Florida: Crop Years 2016-2017 and 2017-2018

Destination	Grap	efruit	Orai	nges	Tange	rines ¹	Total ²		
Destination	2016-2017	2017-2018	2016-2017	2017-2018	2016-2017	2017-2018	2016-2017	2017-2018	
	(1,000 cartons)	(1,000 cartons)	(1,000 cartons)						
Japan	1,583	676	(Z)	-	-	-	1,583	676	
Canada	423	221	389	341	35	14	847	576	
Holland	379	279	-	-	-	-	379	279	
Belgium	790	242	-	-	-	-	790	242	
South Korea	357	214	-	-	-	-	357	214	
France	53	50	-	-	-	-	53	50	
United Kingdom	25	22	(Z)	-	-	-	25	22	
Puerto Rico	2	2	(Z)	10	16	5	18	17	
England	76	15	-	-	-	-	76	15	
Taiwan	22	-	28	13	-	-	50	13	
China	22	6	-	-	-	-	22	6	
Finland	23	2	-	-	-	-	23	2	
Germany	34	-	-	-	-	-	34	-	
Sweden	19	-	-	-	-	-	19	-	
Denmark	16	-	-	-	-	-	16	-	
Norway	6	-	-	-	-	-	6	-	
Hong Kong	1	-	-	-	-	-	1	-	
Total ²	3,831	1,729	418	364	51	19	4,300	2,112	

⁻ Represents zero.

Source: See Page 111 Data Sources, Item 4.

¹ Temples included from 2008-2009 to 2015-2016.

² From 2008-2009 to 2015-2016, includes tangelos and Fallglo, Sunburst, and Honey tangerines. In 2016-2017, includes Fallglo, Sunburst, Royal, and Honey tangerine varieties and tangelos. In 2017-2018, includes all certified varieties of tangerines and tangelos.

Z Less than half of the unit shown.

¹ Tangelos and Royals (previously Temples) included in 2016-2017. All certified varieties of tangerines and tangelos included in 2017-2018.

² Some figures may not add due to rounding.

Citrus Boxes of Fruit Processed, by Week by Type - Florida: Crop Years 2016-2017 and 2017-2018

	Orange:		Grap		Tang	
Week Ending -	2016-2017 ¹	2017-2018 ²	2016-2017 ¹	2017-2018 ²	2016-2017 ¹	2017-2018 ²
	(1,000 boxes)					
Sep 3, 2017	7	-	-	-	-	-
Sep 10, 2017	-	-	-	-	-	-
Sep 17, 2017	-	-	-	-	-	-
Sep 24, 2017	-	17	-	27	-	-
Sep 30, 2017	-	7	-	3	-	-
Oct 8, 2017	11	1	2	4	-	-
Oct 15, 2017	-	16	-	7	-	-
Oct 22, 2017	6	26	15	14	-	-
Oct 29, 2017	37	47	40	21	-	-
Nov 5, 2017	47	101	73	29	-	-
Nov 12, 2017	88	341	88	44	-	-
Nov 19, 2017	88	516	85	65	2	2
Nov 26, 2017	68	450	65	37	3	2
Dec 3, 2017	431	1,298	91	121	6	8
Dec 10, 2017	2,131	1,922	98	143	11	7
Dec 17, 2017	2,856	2,362	114	119	12	3
Dec 24, 2017	2,355	2,233	137	126	11	4
Dec 31, 2017	2,737	1,725	123	106	4	2
Jan 7, 2018	3,198	1,718	193	91	9	1
Jan 14, 2018	3,398	2,052	272	170	18	6
Jan 21, 2018	3,350	1,705	252	143	11	8
Jan 28, 2018	3,164	804	318	151	7	5
Feb 4, 2018	2,989	110	329	160	6	3
Feb 11, 2018	2,470	59	290	148	3	7
Feb 18, 2018	1,600	55	336	124	3	3
Feb 25, 2018	520	357	358	112	7	1
Mar 4 2018	214	529	278	62	2	0
Mar 11, 2018	1,213	1,805	232	61	3	2
Mar 18, 2018	2,883	2,153	150	25	2	-
Mar 25, 2018	3,062	2,181	85	12	-	-
Apr 1, 2018	3,264	2,459	48	2	-	-
Apr 8, 2018	3,378	2,614	48	3	-	-
Apr 15, 2018	3,293	2,699	54	0	-	-
Apr 22, 2018	3,483	2,805	24	2	-	-
Apr 29, 2018	3,495	2,544	11	0	-	-
May 6, 2018	3,275	2,467	7	4	-	-
May 13, 2018	2,933	1,501	2	-	-	-
May 20, 2018	2,131	303	-	-	-	-
May 27, 2018	1,310	34	-	-	-	-
Jun 3, 2018	264	42	-	-	-	-
Jun 10, 2018	69	15	5	-	-	-
Jun 17, 2018	34	23	-	-	-	-
Jun 24, 2018	0	0	-	-	-	-
July Total	57	92	-	-	-	-
Remainder	138	-	-	-	-	-
Total	66,047	42,188	4,223	2,136	120	64

Citrus Boxes of Fruit Processed, by Week by Type – Florida: Crop Years 2016-2017 and 2017-2018 (continued)

Mark anding	Early Tar	ngerines ³	Royal Ta	ngerines	Other Ta	ngerines	Honey Ta	angerines
Week ending	2016-2017 ¹	2017-2018 ²						
	(1,000 boxes)							
Sep 3, 2017	-	-	-	-	(NA)	-	-	-
Sep 10, 2017	-	-	-	-	(NA)	-	-	-
Sep 17, 2017	-	-	-	-	(NA)	-	-	-
Sep 24, 2017	-	-	-	-	(NA)	-	-	-
Sep 30, 2017	-	-	-	-	(NA)	-	-	-
Oct 8, 2017		1	-	-	(NA)	-	-	_
Oct 15, 2017	-	3	-	-	(NA)	-	-	-
Oct 22, 2017	7	9	-	-	(NA)	-	-	-
Oct 29, 2017	18	7	-	-	(NA)	-	-	-
Nov 5, 2017	8	3	-	-	(NA)	1	-	-
Nov 12, 2017		3	-	-	(NA)	1	-	-
Nov 19, 2017		4	-	-	(NA)	1	-	-
Nov 26, 2017	14	2	-	-	(NA)	1	-	_
Dec 3, 2017		3	_	-	(NA)	3	_	_
Dec 10, 2017	28	8	-	-	(NA)	7	-	-
Dec 17, 2017	30	3	_	-	(NA)	7	-	_
Dec 24, 2017		3	_	-	(NA)	3	-	_
Dec 31, 2017		_	_	-	(NA)	1	-	_
Jan 7, 2018		-	-	-	(NA)	1	-	_
Jan 14, 2018	10	_	6	-	(NA)	2	-	2
Jan 21, 2018		_	9	1	(NA)	2	3	1
Jan 28, 2018		_	5	4	(NA)	5	5	4
Feb 4, 2018		_	5	3	(NA)	5	12	2
Feb 11, 2018		_	10	5	(NA)	3	14	6
Feb 18, 2018		_	10	6	(NA)	2	28	4
Feb 25, 2018		_	12	5	(NA)	2	37	9
Mar 4, 2018		_	33	3	(NA)	2	21	7
Mar 11, 2018		_	23	6	(NA)	5	23	11
Mar 18, 2018		_	13	6	(NA)	_	37	6
Mar 25, 2018		_	12	_	(NA)	_	24	1
Apr 1, 2018		_	21	_	(NA)	_	31	4
Apr 8, 2018		_	7	_	(NA)	_	13	_
Apr 15, 2018		_	4	1	(NA)	_	5	_
Apr 22, 2018		_	_	_	(NA)	_	4	_
Apr 29, 2018		_	_	_	(NA)	_	6	_
May 6, 2018		_	_	_	(NA)	_	4	_
May 13, 2018		_	_	_	(NA)	_	1	_
May 20, 2018		_	_	_	(NA)	_	_	_
May 27, 2018		_	_	_	(NA)	_	_	_
Jun 3, 2018		-	_	_	(NA)	-	2	_
Jun 10, 2018		_	_	_	(NA)	_	_	_
Jun 17, 2018		_	_	_	(NA)	_	_	_
Jun 24, 2018		_	_	_	(NA)	_	_	_
July Total		_	_	_	(NA)	_	_	_
Remainder		_	_	_	(NA)	_	_	_
Total	206	49	170	40	(NA)	54	270	57
- Represents zero	∠∪6	1 49	170	40	(NA)	J 54	1 2/0	5/

⁻ Represents zero.

Source: See page 111, Data Sources, Item 4.

¹ Revised.

² Preliminary.

³ Includes Fallglo and Sunburst varieties.

Citrus Distribution of Recorded Utilization, by Type by Month – Florida: Crop Years 2013-2014

through 2017-2018

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
	(percent)											(percent)
Fresh Orange Shipments	,	,	,	,	,	,	,	,	,	,	,	, ,
2013-2014	1	7	16	18	12	9	11	11	9	4	2	100
2014-2015	1	6	14	18	11	9	10	11	10	7	3	100
2015-2016	(NA)	8	16	17	11	10	13	13	9	3	(S)	100
2016-2017	(S)	5	18	19	11	10	14	12	8	3	(S)	100
2017-2018	1	8	13	13	12	10	13	12	10	6	2	100
Processed Orange Usage												
2013-2014	(NA)	(NA)	2	17	22	10	10	21	17	1	(NA)	100
2014-2015	(NA)	(NA)	1	15	20	12	9	20	19	4	(NA)	100
2015-2016	(NA)	(NA)	1	15	21	11	22	21	9	(S)	(S)	100
2016-2017	(S)	(S)	1	16	21	10	15	22	15	(S)	(S)	100
2017-2018	(S)	(S)	5	21	15	2	21	26	10	(S)	(S)	100
Fresh Grapefruit Shipments												
2013-2014	, ,	10	16	18	19	17	14	5	1	(NA)	(NA)	100
2014-2015	1	13	16	17	20	18	13	2	(NA)	(NA)	(NA)	100
2015-2016	(S)	12	18	17	20	20	10	3	(S)	(S)	(NA)	100
2016-2017	` '	9	24	19	21	18	8	1	(S)	(S)	(S)	100
2017-2018	(S)	9	23	22	25	16	5	(S)	(S)	(NA)	(NA)	100
Processed Grapefruit Usage												
2013-2014	(NA)	2	5	9	15	25	26	17	1	(NA)	(NA)	100
2014-2015	(NA)	3	5	7	15	22	27	20	1	(NA)	(NA)	100
2015-2016	(S)	2	5	10	19	39	23	2	(S)	(S)	(NA)	100
2016-2017	(NA)	2	8	12	27	31	17	3	(S)	(S)	(NA)	100
2017-2018	1	3	12	25	30	23	6	(S)	(S)	(NA)	(NA)	100
Fresh Tangerine Shipments												
2013-2014	4	15	20	18	16	12	11	4	(NA)	(NA)	(NA)	100
2014-2015	3	18	21	21	16	10	9	2	(NA)	(NA)	(NA)	100
2015-2016	5	19	20	13	11	12	12	7	1	(NA)	(NA)	100
2016-2017	2	15	21	17	15	15	12	3	(S)	(NA)	(NA)	100
Fresh Tangelo Shipments												
2013-2014	(NA)	(NA)	17	38	37	8	(NA)	(NA)	(NA)	(NA)	(NA)	100
2014-2015	` ′	(NA)	15	44	35	6	(NA)	(NA)	(NA)	(NA)	(NA)	100
2015-2016	` ′	(NA)	17	49	29	5	(S)	(NA)	(NA)	(NA)	(NA)	100
2016-2017	(NA)	(NA)	14	40	38	8	(S)	(NA)	(NA)	(NA)	(NA)	100
Fresh Tangerine and Tangelo Shipments												
2017-2018	1	13	17	22	27	15	5	(NA)	(NA)	(NA)	(NA)	100

NA Not available, (no shipments or usage).

S Insufficient number to establish an estimate, (less than one percent).

Citrus Per Capita Consumption - United States: Crop Years 2008-2009 through 2017-2018

Crop			Single	Single strength citrus juice					
year ¹	Oranges & Temples	Tangerines & tangelos	Grapefruit	Lemons	Limes	Total ²	Orange	Other citrus	Total ²
	(pounds)	(pounds)	(pounds)	(pounds)	(pounds)	(pounds)	(gallons)	(gallons)	(gallons)
2008-2009	9.06	3.17	2.80	3.12	2.55	20.69	3.99	0.46	4.45
2009-2010	9.68	3.78	2.76	2.79	2.57	21.58	3.70	0.41	4.11
2010-2011	9.96	4.14	2.71	3.46	2.50	22.78	3.67	0.48	4.15
2011-2012	10.47	4.17	2.37	3.94	2.57	23.51	3.10	0.39	3.49
2012-2013	10.38	4.49	2.64	3.48	2.96	23.95	3.25	0.42	3.67
2013-2014	9.38	5.00	2.40	3.42	3.07	23.26	3.07	0.35	3.42
2014-2015	8.67	5.22	2.23	3.59	3.01	22.73	2.88	0.37	3.25
2015-2016	9.17	5.28	1.97	4.14	3.47	24.02	2.73	0.34	3.07
2016-2017	8.01	5.85	1.91	4.25	3.74	23.77	2.49	0.36	2.85
2017-2018 ³	8.41	5.59	1.65	4.22	4.04	23.91	2.48	0.32	2.80

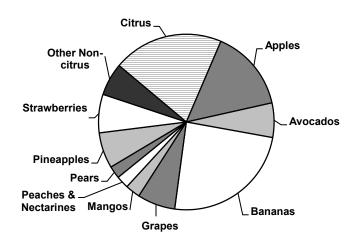
¹ For oranges & Temples, and tangerines & tangelos, crop years begin in November, grapefruit in September, and lemons in August of first year shown. Lime crop year begins in April of second year shown.

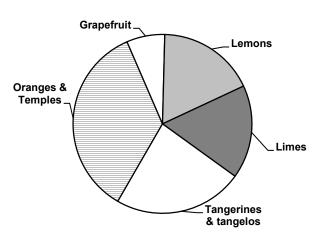
Source: See Page 111, Data Sources, Item 8.

Fresh Fruit and Selected Fruit Juices Per Capita Consumption – United States

Fresh Fruit 2017 (Pounds)

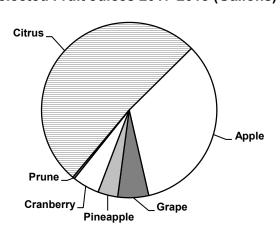
Fresh Citrus 2017-2018 (Pounds)

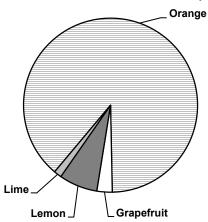




Selected Fruit Juices 2017-2018 (Gallons)

Selected Citrus Juices 2017-2018 (Gallons)





² Some figures may not add due to rounding.

³ 2017-2018 preliminary.

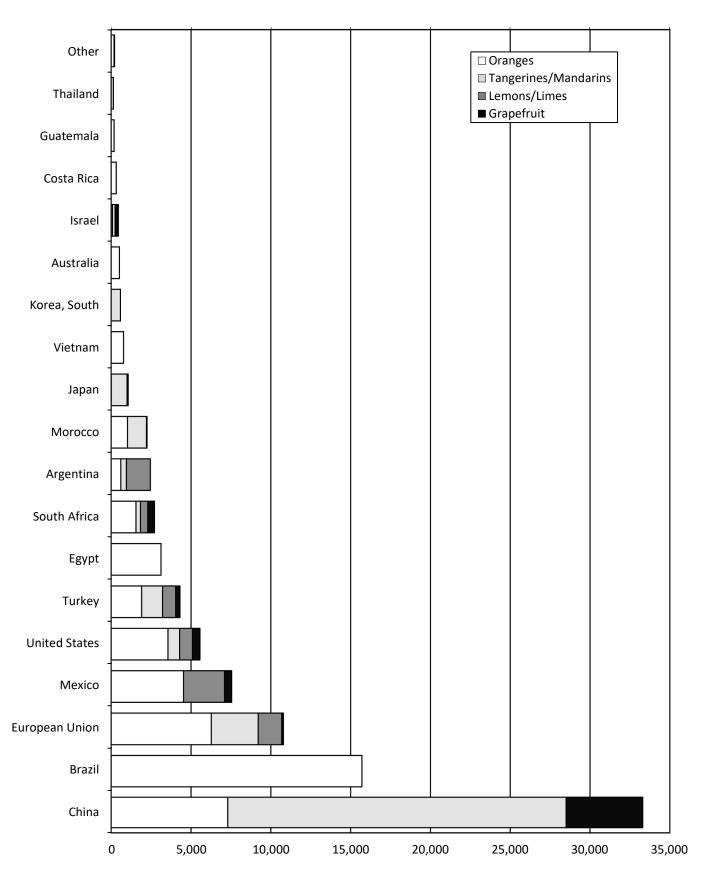
Citrus Production, by Type by Selected Country: Crop Years 2013-2014 through 2017-2018

O constitution in	Crop year ¹								
Country	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018				
	(1,000 metric tons ²)								
Oranges									
Brazil	17,870	16,714	14,414	20,890	15,708				
China	7,600	6,600	6,900	7,000	7,300				
European Union	•	5,954	6,038	6,739	6,269				
Mexico	4,533	4,515	4,603	4,630	4,530				
United States	6,140	5,763	5,523	4,616	3,555				
Egypt		2,635	2,930	3,000	3,120				
Turkey		1,650	1,800	1,850	1,905				
South Africa	1,723	1,645	1,275	1,363	1,550				
Morocco	1,001	868	925	1,037	1,021				
Vietnam		566	637	768	770				
		800							
Australia			800	700	600				
Argentina		430	455	480	515				
Costa Rica		220	335	322	315				
Guatemala	154	161	177	179	180				
Israel		86	86	81	76				
Other	209	166	179	183	182				
Total World	52,254	48,773	47,077	53,838	47,596				
Tangerines and Mandarins									
China	17,850	19,400	20,200	20,600	21,200				
European Union	3,213	3,474	3,086	3,421	2,939				
Turkey	880	960	1,040	1,300	1,310				
Morocco	1,160	1,003	1,065	1,278	1,185				
Japan	1,124	1,040	933	1,070	990				
United States	700	810	861	933	729				
Korea, South	672	697	635	600	577				
Argentina	370	350	350	320	350				
South Africa	195	203	226	261	280				
Other	322	369	352	407	323				
Total World	26,486	28,306	28,748	30,190	29,883				
Lemons and Limes									
Mexico	2,187	2,326	2,416	2,513	2,570				
Argentina	· ·	1,450	1,350	1,450	1,500				
European Union		1,597	1,333	1,534	1,472				
Turkey	·	725	670	750	825				
United States	748	820	820	800	806				
South Africa	312	339	308	430	460				
Israel	64	65	60	67	65				
Japan		51	52	53	45				
Morocco	43	30	35	40	36				
United Arab Emirates	2	6	6	6	5				
Total World	6,214	7,409	7,050	7,643	7,784				
Grapefruit									
China	3,717	4,050	4,350	4,600	4,800				
United States	950	826	728	633	4,800				
Mexico	424	424	438	442	445				
South Africa	413	387	315	354	419				
Turkey		238	250	253	265				
Israel		186	163	149	144				
European Union	92	109	107	106	108				
Japan	0	26	25	25	22				
Total World	6,067	6,246	6,376	6,562	6,672				

¹ Crop year refers to harvest and marketing period, which usually begins in the fall and extends to the spring. ² One metric ton is equivalent to 2,204.6 pounds.

Source: See Page 111, Data Sources, Item 9.

Citrus Production, by Type by Selected Country: 2017-2018



Maturity and Yield Test Results: Unadjusted Averages for Regular Bloom Fruit from Sample Groves – Early Non-Valencia Oranges: Crop Years 2013-2014 through 2017-2018

[Averages of regular bloom fruit from sample groves. Juice and solids per box are unadjusted and not comparable to juice processing plant test results. For 2013-2014 through 2016-2017 all samples were run through an FMC 091 machine using mechanical pressure only. This machine utilizes a 0.040 short strainer and standard 5/8 inch orifice tube on all cups. For 2017-2018 through 2018-2019, samples were run through an FMC-091B machine using pneumatic pressure. This machine utilizes a 0.025 short strainer and a 1.00 inch orifice tube for the 3 inch cup and a 1.25 inch orifice tube for the 4 inch and 5 inch cups.]

Crop year	Sample groves	Acid	Solids (Brix)	Solids/Acid	Unfinished juice per box	Solids per box
	(number)	(percent)	(percent)	(ratio)	(pounds)	(pounds)
September 1						
2013-2014	120	1.47	9.24	6.42	42.34	3.91
2014-2015	120	1.38	9.12	6.69	43.72	3.98
2015-2016	120	1.26	9.14	7.33	44.82	4.09
2016-2017	120	1.39	9.26	6.79	41.39	3.83
2017-2018	117	1.17	9.10	7.96	43.84	3.99
October 1						
2013-2014	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2014-2015	120	1.01	9.05	9.11	49.01	4.43
2015-2016	120	0.91	9.42	10.50	52.40	4.93
2016-2017	119	0.98	9.51	9.88	47.20	4.49
2017-2018	117	0.88	9.22	10.72	49.19	4.53
November 1						
2013-2014	119	0.89	10.04	11.52	44.64	4.48
2014-2015	120	0.87	9.68	11.28	51.55	4.99
2015-2016	120	0.75	10.30	13.89	50.41	5.19
2016-2017	120	0.80	9.90	12.49	49.81	4.93
2017-2018	117	0.69	9.48	13.95	52.65	4.99
December 1						
2013-2014	117	0.75	10.72	14.58	51.23	5.50
2014-2015	119	0.79	10.31	13.15	51.61	5.32
2015-2016	119	0.65	10.68	16.59	51.20	5.47
2016-2017	118	0.75	10.93	14.83	50.77	5.55
2017-2018	94	0.61	9.89	16.37	52.26	5.17
January 1						
2013-2014	74	0.71	11.59	16.58	50.96	5.90
2014-2015	81	0.74	10.79	14.77	50.22	5.42
2015-2016	85	0.58	11.16	19.71	50.03	5.59
2016-2017	84	0.70	11.13	16.23	50.35	5.61
2017-2018	30	0.60	10.49	17.72	51.76	5.44
February 1						
2013-2014	30	0.71	11.55	16.86	49.76	5.75
2014-2015	34	0.76	11.44	15.19	49.70	5.69
2015-2016	23	0.63	11.50	18.52	50.74	5.84
2016-2017	31	0.68	11.75	17.32	49.78	5.86
2017-2018	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available.

Maturity and Yield Test Results: Unadjusted Averages for Regular Bloom Fruit from Sample Groves – Midseason Non-Valencia Oranges: Crop Years 2013-2014 through 2017-2018

[Averages of regular bloom fruit from sample groves. Juice and solids per box are unadjusted and not comparable to juice processing plant test results. For 2013-2014 through 2016-2017 all samples were run through an FMC 091 machine using mechanical pressure only. This machine utilizes a 0.040 short strainer and standard 5/8 inch orifice tube on all cups. For 2017-2018 through 2018-2019, samples were run through an FMC-091B machine using pneumatic pressure. This machine utilizes a 0.025 short strainer and a 1.00 inch orifice tube for the 3 inch cup and a 1.25 inch office tube for the 4 inch and 5 inch cups.]

Crop year	Sample groves	Acid	Solids (Brix)	Solids/Acid	Unfinished juice per box	Solids per box
	(number)	(percent)	(percent)	(ratio)	(pounds)	(pounds)
September 1						
2013-2014	55	1.69	9.26	5.59	43.30	4.01
2014-2015	55	1.53	9.10	6.05	44.18	4.02
2015-2016	55	1.42	9.08	6.51	45.82	4.16
2016-2017	55	1.55	9.19	5.99	41.67	3.83
2017-2018	55	1.27	8.97	7.22	44.70	4.01
October 1						
2013-2014	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2014-2015	55	1.14	9.09	8.08	49.77	4.52
2015-2016	55	1.06	9.21	8.93	49.59	4.57
2016-2017	55	1.13	9.38	8.46	47.72	4.48
2017-2018	55	0.95	9.38	10.05	51.51	4.84
November 1						
2013-2014	55	1.11	10.29	9.53	45.75	4.71
2014-2015	55	1.01	9.80	9.96	52.25	5.12
2015-2016	55	0.89	10.37	11.89	51.35	5.33
2016-2017	55	0.91	9.95	11.16	50.07	4.98
2017-2018	55	0.76	9.85	13.19	54.28	5.34
December 1						
2013-2014	54	0.93	11.45	12.51	52.63	6.03
2014-2015	55	0.95	10.75	11.68	53.31	5.73
2015-2016	55	0.75	10.89	14.92	52.26	5.69
2016-2017	55	0.85	10.87	12.84	51.17	5.56
2017-2018	51	0.69	10.02	14.75	53.56	5.37
January 1						
2013-2014	38	0.87	12.02	14.21	51.56	6.20
2014-2015	42	0.81	11.21	14.11	51.62	5.79
2015-2016	38	0.70	11.39	16.68	53.15	6.05
2016-2017	45	0.78	11.42	14.84	51.81	5.92
2017-2018	19	0.72	10.35	14.91	53.70	5.56
February 1						
2013-2014	17	0.92	12.57	14.48	52.29	6.60
2014-2015	21	0.98	11.97	12.38	51.22	6.12
2015-2016	20	0.75	11.75	16.09	51.21	6.03
2016-2017	10	0.74	11.86	16.31	51.09	6.05
2017-2018	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available.

Maturity and Yield Test Results: Unadjusted Averages for Regular Bloom Fruit from Sample Groves – Valencia Oranges: Crop Years 2013-2014 through 2017-2018

[Averages of regular bloom fruit from sample groves. Juice and solids per box are unadjusted and not comparable to juice processing plant test results. For 2013-2014 through 2016-2017 all samples were run through an FMC 091 machine using mechanical pressure only. This machine utilizes a 0.040 short strainer and standard 5/8 inch orifice tube on all cups. For 2017-2018 through 2018-2019, samples were run through an FMC-091B machine using pneumatic pressure. This machine utilizes a 0.025 short strainer and a 1.00 inch orifice tube for the 3 inch cup and a 1.25 inch orifice tube for the 4 inch and 5 inch cups.]

Crop year	Sample Acid		Solids (Brix)	Solids/Acid	Unfinished juice per box	Solids per box
	(number)	(percent)	(percent)	(ratio)	(pounds)	(pounds)
October 1						
2013-2014	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2014-2015	150	2.08	8.69	4.23	45.17	3.92
2015-2016	150	1.91	8.57	4.55	48.46	4.15
2016-2017	150	1.99	8.83	4.52	46.02	4.06
2017-2018	150	1.84	8.74	4.83	48.52	4.24
November 1						
2013-2014	149	1.84	9.26	5.11	50.85	4.71
2014-2015	150	1.76	9.10	5.22	50.35	4.58
2015-2016	150	1.60	9.35	5.91	52.44	4.90
2016-2017	148	1.67	9.16	5.57	49.97	4.58
2017-2018	150	1.54	8.80	5.82	51.74	4.56
December 1						
2013-2014	148	1.51	10.06	6.77	54.28	5.46
2014-2015	150	1.48	9.70	6.62	53.83	5.22
2015-2016	150	1.31	9.75	7.52	54.53	5.31
2016-2017	148	1.42	10.07	7.18	52.34	5.27
2017-2018	150	1.25	9.18	7.43	53.12	4.88
January 1						
2013-2014	148	1.27	10.89	8.68	54.17	5.90
2014-2015	150	1.26	10.85	8.72	54.84	5.95
2015-2016	150	1.05	10.26	9.94	57.20	5.87
2016-2017	148	1.22	10.82	8.99	54.06	5.85
2017-2018	150	1.06	10.11	9.71	54.27	5.48
February 1						
2013-2014	148	1.20	11.23	9.51	55.44	6.22
2014-2015	148	1.18	11.32	9.71	55.20	6.25
2015-2016	143	0.97	10.66	11.19	55.93	5.96
2016-2017	148	1.09	11.48	10.64	55.47	6.37
2017-2018	150	1.00	10.69	10.79	54.78	5.86

See footnote(s) at end of table. --continued

Maturity and Yield Test Results: Unadjusted Averages for Regular Bloom Fruit from Sample Groves – Valencia Oranges: Crop Years 2013-2014 through 2017-2018 (continued)

[Averages of regular bloom fruit from sample groves. Juice and solids per box are unadjusted and not comparable to juice processing plant test results. For 2013-2014 through 2016-2017 all samples were run through an FMC 091 machine using mechanical pressure only. This machine utilizes a 0.040 short strainer and standard 5/8 inch orifice tube on all cups. For 2017-2018 through 2018-2019, samples were run through an FMC-091B machine using pneumatic pressure. This machine utilizes a 0.025 short strainer and a 1.00 inch orifice tube for the 3 inch cup and a 1.25 inch orifice tube for the 4 inch and 5 inch cups.]

Crop year	Sample Acid groves		Solids (Brix)	Solids/Acid	Unfinished juice per box	Solids per box
	(number)	(percent)	(percent)	(ratio)	(pounds)	(pounds)
March 1						
2013-2014	147	1.06	11.90	11.34	55.76	6.63
2014-2015	148	1.09	11.78	10.88	54.51	6.42
2015-2016	128	0.87	11.35	13.16	56.55	6.42
2016-2017	146	0.99	11.96	12.14	54.49	6.51
2017-2018	145	0.86	11.16	13.05	54.63	6.10
April 1						
2013-2014	127	0.95	12.02	12.87	55.88	6.72
2014-2015	130	0.95	11.94	12.73	55.36	6.60
2015-2016	81	0.81	11.64	14.60	56.29	6.55
2016-2017	116	0.87	12.08	14.04	55.26	6.68
2017-2018	99	0.85	11.36	13.58	54.70	6.22
May 1						
2013-2014	58	0.85	12.37	14.74	55.75	6.89
2014-2015	72	0.83	12.20	15.17	55.82	6.81
2015-2016	29	0.71	11.85	17.08	56.20	6.66
2016-2017	47	0.81	12.19	15.22	55.59	6.78
2017-2018	17	0.75	11.41	15.28	54.74	6.26

NA Not available.

Monthly maturity and yield test results for early and midseason non-Valencia oranges are published from September 1 through February 1, for Valencia oranges October 1 through May 1, and for grapefruit September 1 through December 1.

Results of maturity tests are averages for the State, using only regular bloom fruit. At the beginning of each season, over three-fourths of the grapefruit sample groves are located in the Indian River District while nearly 90 percent of the orange sample groves are in the other four areas. Sample groves and trees remain relatively constant from season to season. Fruit was picked from trees throughout the five areas of the citrus growing region. Each sample was weighed, juiced, and tested in a laboratory used by the Florida Agricultural Statistics Service.

Maturity and Yield Test Results: Unadjusted Averages for Regular Bloom Fruit from Sample Groves – White Seedless Grapefruit: Crop Years 2013-2014 through 2017-2018

[Averages of regular bloom fruit from sample groves. Juice and solids per box are unadjusted and not comparable to juice processing plant test results. For 2013-2014 through 2016-2017 all samples were run through an FMC 091 machine using mechanical pressure only. This machine utilizes a 0.040 short strainer and standard 5/8 inch orifice tube on all cups. For 2017-2018 through 2018-2019, samples were run through an FMC-091B machine using pneumatic pressure. This machine utilizes a 0.025 short strainer and a 1.00 inch orifice tube for the 3 inch cup and a 1.25 inch orifice tube for the 4 inch and 5 inch cups.]

Crop year	Sample groves	Acid	Solids (Brix)	Solids/Acid	Unfinished juice per box	Solids per box
	(number)	(percent)	(percent)	(ratio)	(pounds)	(pounds)
September 1						
2013-2014	50	1.78	10.08	5.70	31.55	3.17
2014-2015	50	1.64	9.97	6.11	34.69	3.46
2015-2016	50	1.65	9.74	5.91	35.06	3.41
2016-2017	50	1.78	10.24	5.77	31.92	3.26
2017-2018	48	1.53	9.75	6.39	37.19	3.63
October 1						
2013-2014	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2014-2015	50	1.47	9.76	6.68	38.25	3.73
2015-2016	50	1.48	9.48	6.44	39.09	3.70
2016-2017	49	1.52	9.91	6.54	36.77	3.64
2017-2018	48	1.34	9.48	7.11	44.04	4.18
November 1						
2013-2014	49	1.54	10.21	6.68	39.49	4.03
2014-2015	50	1.38	9.72	7.11	42.77	4.16
2015-2016	50	1.36	9.79	7.23	41.39	4.05
2016-2017	49	1.41	9.83	6.97	41.90	4.12
2017-2018	47	1.25	9.47	7.61	48.68	4.62
December 1						
2013-2014	49	1.45	10.53	7.33	41.17	4.33
2014-2015	50	1.34	9.76	7.33	44.01	4.30
2015-2016	49	1.25	9.50	7.68	44.44	4.23
2016-2017	49	1.44	10.11	7.07	45.18	4.57
2017-2018	40	1.20	9.02	7.52	50.62	4.57

NA Not available.

Maturity and Yield Test Results: Unadjusted Averages for Regular Bloom Fruit from Sample Groves – Red Seedless Grapefruit: Crop Years 2013-2014 through 2017-2018

[Averages of regular bloom fruit from sample groves. Juice and solids per box are unadjusted and not comparable to juice processing plant test results. For 2013-2014 through 2016-2017 all samples were run through an FMC 091 machine using mechanical pressure only. This machine utilizes a 0.040 short strainer and standard 5/8 inch orifice tube on all cups. For 2017-2018 through 2018-2019, samples were run through an FMC-091B machine using pneumatic pressure. This machine utilizes a 0.025 short strainer and a 1.00 inch orifice tube for the 3 inch cup and a 1.25 inch orifice tube for the 4 inch and 5 inch cups.]

Crop year	Sample groves	Acid	Solids (Brix)	Solids/Acid	Unfinished juice per box	Solids per box
	(number)	(percent)	(percent)	(ratio)	(pounds)	(pounds)
September 1						
2013-2014	50	1.70	9.99	5.91	33.05	3.30
2014-2015	50	1.63	9.92	6.10	34.79	3.45
2015-2016	50	1.58	9.77	6.20	35.37	3.45
2016-2017	50	1.70	10.17	6.02	33.17	3.37
2017-2018	49	1.43	9.83	6.89	37.09	3.65
October 1						
2013-2014	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2014-2015	50	1.43	9.56	6.75	39.17	3.74
2015-2016	50	1.37	9.60	7.03	42.55	4.08
2016-2017	48	1.45	9.91	6.85	36.68	3.64
2017-2018	48	1.28	9.55	7.50	43.62	4.16
November 1						
2013-2014	48	1.43	10.17	7.16	40.56	4.12
2014-2015	47	1.42	9.94	7.05	42.99	4.27
2015-2016	49	1.29	9.97	7.74	42.44	4.23
2016-2017	46	1.29	9.71	7.59	43.30	4.21
2017-2018	48	1.15	9.29	8.13	48.31	4.49
December 1						
2013-2014	47	1.36	10.74	7.96	43.03	4.62
2014-2015	45	1.33	10.24	7.72	44.83	4.59
2015-2016	48	1.19	9.91	8.37	44.63	4.42
2016-2017	44	1.32	10.12	7.72	46.23	4.68
2017-2018	42	1.09	9.35	8.65	50.62	4.74

NA Not available.

Survey Procedures

This publication represents the results of the most recent annual Commercial Citrus Inventory survey of Florida citrus trees. The Florida Agricultural Statistics Service first began indexing citrus groves using aerial photography with the January 1966 survey. The 1966 inventory report included detailed data by county, variety, and year set. The survey was designed for quick and economical updating. Subsequent surveys, using aerial photography, were conducted as of January every two years through 2006. In 2005, grove boundaries were digitized and saved as geodatabases in our Geographic Information System (GIS). GIS software provides tools to enhance comparative photo interpretation for grove change detection. This technology provides current tree inventory data for evaluating Florida's potential citrus production in a shorter period of time and at less cost than by ground survey methods alone.

In the 2009, the Commercial Citrus Inventory report and Citrus Summary were combined into one book. Since then, this publication has been updated on an annual basis. With the change to an annual survey came a systematic division of the workload. Florida is a public land state which uses a rectangular survey system to identify land. Lines extend out from a central point in Tallahassee. Range lines run north/south and township lines run east/west. The land described between the lines is a township composed of 36 sections, each usually 1 square mile in area. The figure below shows a township divided into quadrants. In seasons ending in odd-numbered years, those sections in the northern half of each township are visited. The sections in the southern half of the townships are visited during the even-numbered years. As time permits, additional grove inspections are performed during the current survey period. Field work is completed by early July of each year.

	•	,	RANGE —									
	36	31	32	33	34	35	36	31				
	1	6	5 - NW	4	3	2 NE	1	6				
	12	7	8	9	10	11	12	7				
HIP	13	18	17	16	15	14	13	18				
TOWNSHIP	24	19	20	21	22	23	24	19				
_T0	25	30	29	28	27	26	25	30				
	36	31	32	33	34	35	36	31				
~	1	6	5	4	3	2	1	6				

Field personnel identify varieties in blocks where trees were too young to be identified in earlier surveys, change the status of declining blocks, delineate new groves, and record new trees in existing groves. In blocks of citrus which are interset, acreage is proportionate to the number of trees of each variety or age in the block. In the multi-reset blocks, more than one reset is planted for each tree removed and the spacing must be averaged due to the variable distance between trees. The spacing between rows in one direction remains constant for grove travel.

After field inspection, photo interpreters create polygons which are linked to datasets, and saved in county geodatabases for all new citrus groves. Changes in variety blocks may result in alterations to grove boundaries or status. A software tool provides the means to measure the exact acreage of new and altered citrus groves. All statistical information (identifying features, variety, year set, tree spacing, tree numbers, and vacancies) is then keyed into a database and retained for future use. Net acres are computed from the combination of tree numbers and tree spacing as measured by field personnel.

Throughout the survey, new maps are plotted and new section tabulations are printed to prepare updated field kits since resurveying is a continual process. Quality checks for accurate variety counts will be conducted as well as the identification of the three-year-old plantings that are to be included in next year's objective count surveys.

The data in this report relate to commercial groves, those containing a minimum of 50 trees from which fruit is generally sold. In addition, the grove must have been cultivated and trees must show viable growth in the limb scaffold. Groves no longer meeting these parameters are defined as abandoned and not included. Variety totals were rounded to the nearest acre and one hundred trees. Item totals that fell below these parameters were considered as zero. For this reason, users are cautioned that zero cells in some of the data tables could actually have a positive entry, but would be less than one half acre and below 50 trees. In situations where either acreage or tree amounts were shown, and the corresponding component was less than what would be represented, a Z code was used to signify less than half of the unit shown on the unavailable component.

The acreage shown is land which is actually planted with citrus trees. Bayheads, ponds, sinkholes, drainage canals, lateral and swale ditches, roads, turn rows, and wide middles were excluded. Where vacancies within a commercial grove were numerous, they were counted and acreage was then reduced to equivalent net acres of commercial trees. Non-bearing trees are listed by the calendar year in which set. At the county level, bearing trees are aggregated into three year groupings (except for the three oldest age groupings). At the state level, bearing tree data is reported for each year individually, with the exception of the three oldest age groupings. When available, grove managers' records were used to establish age. Young tree age was estimated from both trunk circumference and tree height.

Identification of citrus varieties is generally dependent upon the presence of fruit. Many young groves visited for the first time are indexed as unidentified until fruit is available for variety determination. Acreage and trees in this report listed as "Unidentified" will be resurveyed and classified by variety in the next inventory. The unidentified trees and acres are listed by year set and by county under all Florida citrus. The unidentified trees and acres are also included in the all orange and all grapefruit totals.

Data itemized under "Other citrus" include minor types and varieties, such as K-Early Citrus, kumquats, limes, Ponkans, pummelos, Meyer lemons, unclassified citrus, and unidentified mandarins.

Survey Highlights

Results of the annual Commercial Citrus Inventory show total citrus acreage is 447,012 acres, down 2 percent from the last survey and the lowest in a series which began in 1966. The gross loss of 20,114 acres is the smallest loss recorded since 2013. New plantings at 12,153 acres are up 4 percent from the previous season. Of the 25 published counties included in the survey, 21 recorded decreases in acreage and 4 showed increases. Indian River County lost the most acreage, down 4,533 acres from last year. Highlands County had the highest acreage gain with a 4,585 acre increase, followed by Hardee, Collier and Charlotte counties respectively. Polk remains the leader in acres with 67,770 acres. DeSoto remains a close second with 67,604 acres.

Orange acreage declined to 403,457, a decrease of 2,375 acres. Oranges represent 90 percent of all citrus acreage. The Western area leads slightly with approximately 128,000 orange acres over the Southern area, while the Central area is now the third highest with nearly 125,000 acres. The remaining two areas, the Northern and Indian River, combined have about 24,000 acres. Valencia acreage accounts for 57 percent of the total orange acreage, non-Valencia acreage represents 41 percent, and unidentified acreage is 2 percent.

Grapefruit acreage is now at 30,923, the lowest in the series. White grapefruit (including seedy) is 21 percent of the total with 6,337 acres, while red is 78 percent of the total with 24,179 acres. The Indian River District leads with 73 percent of the total grapefruit acreage.

Specialty fruit acreage is now at 12,632 acres, down 3 percent from the last survey. Tangelos now stand at 1,882 acres. Early tangerines with 2,430 acres account for 26 percent of the total tangerine acreage, Royal tangerines at 821 acres account for 9 percent of the total, while Honey tangerines with 3,211 acres make up the majority with 34 percent of the total tangerine acreage. Other tangerines with 2,943 acres accounts for 31 percent of the total tangerine acreage. The remaining citrus acreage in the specialty fruit category includes true lemons and other citrus acreage, with a total of 1,345 acres.

Commercial Citrus Inventory, All Citrus Acreage, by Variety and Survey Year, and Changes

Between Surveys - Florida

Survey 1	0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Commo o formación	Specialty ²	Takal	Ch	ange	Net
Year	Orange ²	Grapefruit	fruit	Total	Gross loss	New plantings	change
1988	536,737	119,606	41,586	697,929	52,240	125,677	+73,437
1990 ³	564,809	125,300	42,658	732,767	85,858	120,696	+34,838
1992	608,636	135,166	47,488	791,290	74,704	133,227	+58,523
1994	653,370	146,915	53,457	853,742	45,214	107,666	+62,452
1996	656,598	144,416	56,673	857,687	35,947	39,892	+3,945
1998	658,390	132,817	54,053	845,260	49,325	36,898	-12,427
2000	665,529	118,145	48,601	832,275	59,516	46,531	-12,985
2002	648,806	105,488	43,009	797,303	77,197	42,225	-34,972
2004	622,821	89,048	36,686	748,555	88,875	40,127	-48,748
2006 4	529,241	63,419	28,713	621,373	150,805	23,623	-127,182
2008	496,518	56,881	23,178	576,577	66,924	22,128	-44,796
2009	492,529	53,863	22,422	568,814	19,918	12,155	-7,763
2010	483,418	50,189	20,430	554,037	25,109	10,332	-14,777
2011	473,086	48,990	19,252	541,328	21,769	9,060	-12,709
2012	464,918	48,191	18,384	531,493	19,383	9,548	-9,835
2013	459,311	47,656	17,673	524,640	15,115	8,262	-6,853
2014	452,364	45,922	16,861	515,147	21,041	11,548	-9,493
2015	441,628	43,962	15,806	501,396	26,094	12,343	-13,751
2016	425,728	40,316	14,077	480,121	31,365	10,090	-21,275
2017	405,832	36,084	13,057	454,973	36,863	11,715	-25,148
2018 4	403,457	30,923	12,632	447,012	20,114	12,153	-7,961

¹ One year change beginning in 2009.

² Temples in specialty fruit through 2006 survey, then included in oranges through 2016 survey. Reclassified as Royal tangerines in 2017 survey.

³ December freezes in 1989.

⁴ August and September hurricanes in 2004; October hurricane in 2005. October hurricane in 2017.

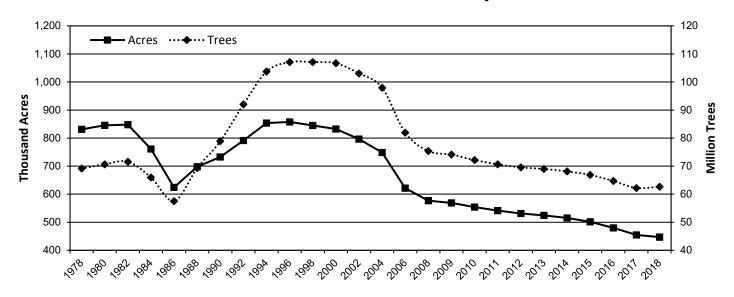
All Citrus, Number of Multiblocks (Groves), by Acreage and Survey Year – Florida: 2013-2018

[A multiblock or grove for this table is a parcel of land, as determined by field personnel, and is easily distinguishable. Within the boundaries is citrus

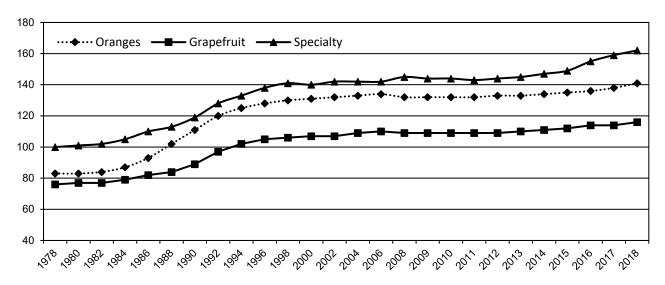
with a homogenous planting scheme]

Aoroogo		Survey Year											
Acreage	20	2013		2014		2015		2016		2017		2018	
	(number)	(percent)	(number)	(percent)	(number)	(percent)	(number)	(percent)	(number)	(percent)	(number)	(percent)	
0-4.0	7,084	21.10	6,703	20.52	6,193	19.74	5,550	18.88	4,836	17.87	4,507	17.37	
4.1-9.0	9,947	29.62	9,709	29.73	9,341	29.78	8,738	29.72	8,024	29.66	7,746	29.87	
9.1-18.0	7,770	23.14	7,611	23.31	7,415	23.64	7,027	23.90	6,584	24.33	6,231	24.02	
18.1-104.0	8,494	25.29	8,358	25.59	8,155	26.00	7,822	26.60	7,346	27.15	7,155	27.58	
104.1 +	287	0.85	279	0.85	264	0.84	264	0.90	268	0.99	302	1.16	
Total	33,582	100.00	32,660	100.00	31,368	100.00	29,401	100.00	27,058	100.00	25,941	100.00	
	(acres)		(acres)		(acres)		(acres)		(acres)		(acres)		
Average	15.6		15.8		16.0		16.3		16.8		17.2		
Median	9.0		9.0		9.1		9.2		9.2		9.3		

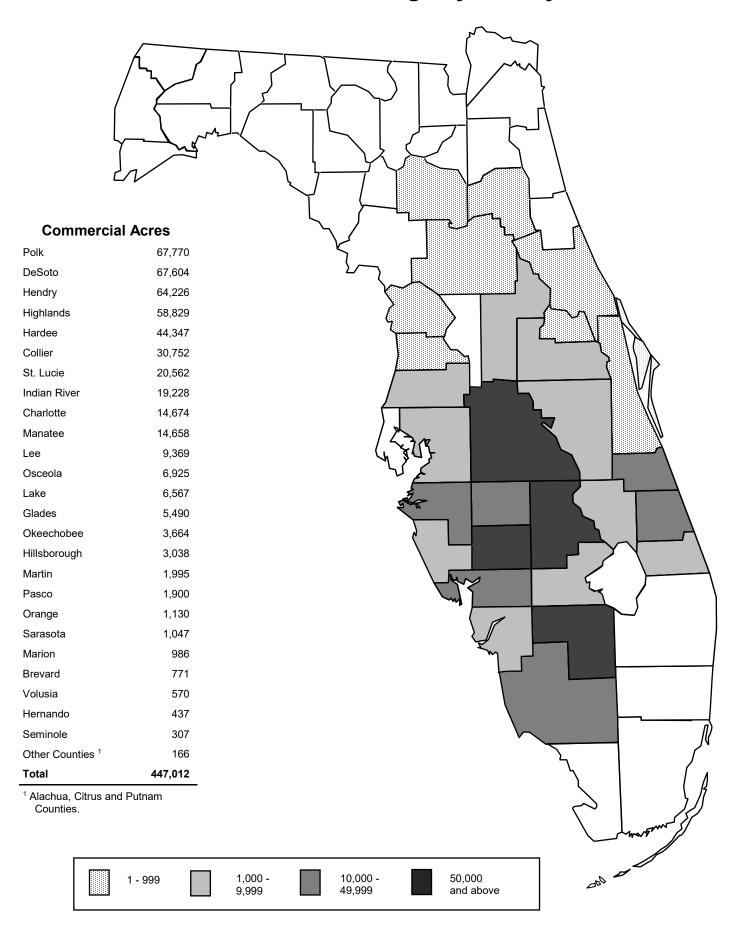
Commercial Citrus Trees and Acres - Florida: Survey Years 1978-2018



Commercial Citrus Trees per Acre, by Type - Florida: Survey Years 1978-2018



Commercial Citrus Acreage by County 2018



All Citrus Acreage, by Variety and Year Set – Florida: Crop Year 2017-2018

	<u> </u>	,			Orar	nges			
Year set	All citrus	Hamlin	Parson Brown	Navel	Other early non-Valencia ¹	Total early non-Valencia	Pineapple	Other midseason non-Valencia	Total midseason non-Valencia
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	12,389	2,300	295	107	8	2,710	1,278	74	1,352
1974-1983	18,511	6,344	(D)	598	(D)	7,407	950	7	957
1984-1993	141,786	38,004	2,804	2,807	305	43,920	3,680	1,035	4,715
1994	5,827	1,310	(D)	106	(D)	1,451	200	105	305
1995	7,824	2,371	91	150	-	2,612	236	78	314
1996	5,782	1,439	(D)	96	(D)	1,592	93	41	134
1997	10,830	2,160	(D)	77	(D)	2,368	246	297	543
1998	11,473	2,784	(D)	53	(D)	2,891	330	129	459
1999	13,350	3,960	69	112	4	4,145	307	209	516
2000	9,665	3,289	110	59	196	3,654	143	256	399
2001	13,882	4,662	102	62	403	5,229	417	311	728
2002	9,818	3,133	48	121	598	3,900	167	191	358
2003	11,478	3,967	56	146	372	4,541	375	217	592
2004	9,174	3,449	55	28	480	4,012	213	242	455
2005	8,509	3,555	85	103	59	3,802	211	48	259
2006	9,602	3,617	88	77	114	3,896	204	86	(D)
2007	8,304	3,413	49	113	85	3,660	138	139	277
2008	11,960	4,521	18	87	83	4,709	401	279	680
2009	11,883	5,006	32	76	13	5,127	286	321	607
2010	12,270	4,074	86	164	28	4,352	282	212	(D)
2011	11,733	4,060	36	307	12	4,415	358	294	(D)
2012	12,486	3,736	111	408	22	4,277	360	485	845
2013	16,064	5,752	160	417	31	6,360	437	214	651
2014	17,233	4,755	94	498	26	5,373	419	248	667
Bearing	401,833	121,661	5,105	6,772	2,865	136,403	11,731	5,518	17,249
2015	15,755	3,417	78	374	33	3,902	342	130	472
2016	17,271	4,212	(D)	188	(D)	4,447	199	113	312
2017	12,153	1,737	(D)	148	(D)	1,948	224	27	251
Non-bearing	45,179	9,366	166	710	55	10,297	765	270	1,035
Total	447,012	131,027	5,271	7,482	2,920	146,700	12,496	5,788	18,284

All Citrus Acreage, by Variety and Year Set – Florida: Crop Year 2017-2018 (continued)

		Oranges		Grapefruit								
Year set	Valencia	Unidentified	Total	Red seedless	White seedless	Seedy	Unidentified	Total				
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)				
Pre-1974	5,076	-	9,138	1,331	1,413	47	-	2,791				
1974-1983	6,364	-	14,728	3,254	396	7	-	3,657				
1984-1993	76,066	-	124,701	9,778	3,175	78	-	13,031				
1994	3,493	-	5,249	146	(D)	(D)	-	293				
1995	4,437	-	7,363	147	127	-	-	274				
1996	3,673	-	5,399	130	(D)	(D)	-	161				
1997	7,484	-	10,395	89	(D)	(D)	-	207				
1998	7,608	-	10,958	281	(D)	(D)	-	358				
1999	8,250	-	12,911	225	(D)	(D)	-	257				
2000	5,232	-	9,285	167	37	-	-	204				
2001	7,373	-	13,330	270	116	4	-	390				
2002	5,045	-	9,303	267	(D)	(D)	-	312				
2003	5,703	-	10,836	339	(D)	(D)	-	459				
2004	4,042	-	8,509	479	48	-	-	527				
2005	4,002	-	8,063	(D)	(D)	-	-	327				
2006	5,115	(D)	9,302	148	(D)	(D)	-	165				
2007	3,884	-	7,821	374	28	3	-	405				
2008	6,134	-	11,523	305	30	-	-	335				
2009	5,472	-	11,206	488	29	-	-	517				
2010	5,746	(D)	10,599	1,202	71	-	-	1,273				
2011	5,714	(D)	10,782	579	(D)	(D)	-	594				
2012	5,616	62	10,800	1,147	25	-	-	1,172				
2013	7,147	186	14,344	919	(D)	-	(D)	950				
2014	7,768	1,584	15,392	1,022	48	-	99	1,169				
Bearing	206,444	1,841	361,937	23,411	6,162	156	99	29,828				
2015	8,322	1,642	14,338	(D)	(D)	-	204	673				
2016	8,437	2,807	16,003	(D)	(D)	-	79	239				
2017	6,660	2,320	11,179	158	-	-	25	183				
Non-bearing	23,419	6,769	41,520	768	19	-	308	1,095				
Total	229,863	8,610	403,457	24,179	6,181	156	407	30,923				

See footnote(s) at end of table. --continued

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All Citrus Acreage, by Variety and Year Set – Florida: Crop Year 2017-2018 (continued)

	<u> </u>		Tange	erines	<u> </u>		·	,	
Year set	Fallglo	Sunburst	Royal ²	Honey	Other	Total	Tangelos	Lemons	Other citrus ³
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	-	-	292	73	14	379	(D)	-	(D)
1974-1983	-	(D)	25	76	(D)	110	(D)	-	(D)
1984-1993	435	903	343	1,253	231	3,165	776	1	112
1994	35	20	(D)	170	(D)	240	(D)	-	(D)
1995	(D)	28	26	82	(D)	148	29	(D)	(D)
1996	33	12	8	97	8	158	7	(D)	(D)
1997	(D)	34	(D)	100	-	175	(D)	11	(D)
1998	(D)	22	10	91	(D)	131	(D)	-	(D)
1999	(D)	13	13	74	(D)	112	29	(D)	(D)
2000	(D)	10	6	97	(D)	127	43	-	6
2001	(D)	9	8	49	(D)	73	29	-	60
2002	(D)	12	17	87	(D)	118	72	-	13
2003	(D)	(D)	18	31	-	63	87	-	33
2004	(D)	3	9	45	(D)	59	(D)	-	(D)
2005	(D)	15	(D)	42	-	74	25	(D)	(D)
2006	(D)	21	5	64	(D)	96	26	-	13
2007	22	7	(D)	27	(D)	60	12	(D)	(D)
2008	(D)	21	(D)	35	(D)	65	23	(D)	(D)
2009	(D)	18	(D)	65	-	106	4	-	50
2010	(D)	12	(D)	43	79	160	100	39	99
2011	(D)	41	(D)	67	88	237	30	(D)	(D)
2012	(D)	38	(D)	147	182	392	85	(D)	(D)
2013	65	70	5	67	441	648	105	(D)	(D)
2014	(D)	42	(D)	113	412	587	61	-	24
Bearing	809	1,370	821	2,995	1,488	7,483	1,807	95	683
2015	38	62	-	56	415	571	56	29	88
2016	49	57	(D)	132	583	821	(D)	-	(D)
2017	15	30	(D)	28	457	530	(D)	-	(D)
Non-bearing	102	149	-	216	1,455	1,922	75	29	538
Total	911	1,519	821	3,211	2,943	9,405	1,882	124	1,221

⁻ Represents zero.

D Withheld to avoid disclosing data for individual operations.

Includes Ambersweet.
 Formerly Temples.
 Includes Meyer Lemons.

All Citrus Trees, by Variety and Year Set – Florida: Crop Year 2017-2018

		Oranges										
Year set	All citrus	Hamlin	Parson Brown	Navel	Other early non-Valencia ¹	Total early non-Valencia	Pineapple	Other midseason non-Valencia	Total midseason non-Valencia			
	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)			
Pre-1974	1,352.6	261.4	34.7	13.3	1.0	310.4	152.8	7.6	160.4			
1974-1983	2,183.2	775.7	53.9	(D)	(D)	888.9	126.2	0.6	126.8			
1984-1993	20,206.6	5,316.2	407.6	384.9	46.1	6,154.8	507.7	169.6	677.3			
1994	852.9	169.3	4.6	(D)	(D)	189.1	29.2	18.5	47.7			
1995	1,090.1	328.6	12.0	19.5	-	360.1	30.9	10.5	41.4			
1996	834.5	192.3	7.6	(D)	(D)	214.1	11.8	5.8	17.6			
1997	1,473.1	285.5	16.3	(D)	(D)	312.8	32.8	39.7	72.5			
1998	1,535.8	363.0	3.9	(D)	(D)	375.9	47.1	18.0	65.1			
1999	1,760.6	531.3	9.8	11.7	0.4	553.2	39.5	27.2	66.7			
2000	1,247.5	422.1	13.9	7.0	21.8	464.8	18.9	33.5	52.4			
2001	1,821.4	616.8	13.3	8.2	53.8	692.1	56.7	47.3	104.0			
2002	1,251.8	399.3	5.7	14.5	74.0	493.5	22.6	25.5	48.1			
2003	1,484.6	514.0	8.1	16.3	49.6	588.0	50.2	28.8	79.0			
2004	1,161.0	437.3	7.4	3.6	66.8	515.1	27.1	31.5	58.6			
2005	1,069.8	429.8	10.7	11.8	9.0	461.3	25.2	7.2	32.4			
2006	1,221.3	460.3	10.9	9.7	17.5	498.4	27.3	10.0	(D)			
2007	1,074.0	436.4	7.0	14.2	13.0	470.6	18.8	17.1	35.9			
2008	1,606.2	578.3	2.2	10.2	10.5	601.2	48.9	37.8	86.7			
2009	1,628.3	711.4	4.4	10.0	1.4	727.2	42.6	43.6	86.2			
2010	1,641.3	557.0	10.4	27.1	4.8	599.3	38.2	30.3	(D)			
2011	1,649.5	579.0	4.3	47.4	1.9	632.6	55.0	46.1	(D)			
2012	1,806.5	540.9	15.5	54.3	2.8	613.5	53.6	73.6	127.2			
2013	2,377.1	870.7	22.7	68.8	4.1	966.3	60.2	37.3	97.5			
2014	2,698.8	758.6	12.0	81.1	3.9	855.6	57.0	35.1	92.1			
Bearing	55,028.5	16,535.2	698.9	918.4	386.3	18,538.8	1,580.3	802.2	2,382.5			
2015	2,623.2	487.2	10.4	64.7	4.0	566.3	49.7	18.1	67.8			
2016	2,981.1	733.2	(D)	30.1	(D)	769.9	28.1	16.8	44.9			
2017	2,031.2	264.8	(D)	30.6	(D)	303.7	38.0	3.8	41.8			
Non-bearing	7,635.5	1,485.2	22.0	125.4	7.3	1,639.9	115.8	38.7	154.5			
Total	62,664.0	18,020.4	720.9	1,043.8	393.6	20,178.7	1,696.1	840.9	2,537.0			

All Citrus Trees, by Variety and Year Set – Florida: Crop Year 2017-2018 (continued)

	, . ,	Oranges			<u> </u>	Grapefruit	/	
Year set	Valencia	Unidentified	Total	Red seedless	White seedless	Seedy	Unidentified	Total
	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)
Pre-1974	591.7	-	1,062.5	117.1	116.5	4.6	-	238.2
1974-1983	790.1	-	1,805.8	322.2	40.2	0.7	-	363.1
1984-1993	11,176.8	-	18,008.9	1,193.5	370.1	8.0	-	1,571.6
1994	535.8	-	772.6	17.0	(D)	(D)	-	34.7
1995	632.5	-	1,034.0	15.1	12.1	-	-	27.2
1996	551.3	-	783.0	14.3	(D)	(D)	-	17.6
1997	1,031.2	-	1,416.5	10.4	(D)	(D)	-	23.3
1998	1,026.4	-	1,467.4	37.5	(D)	(D)	-	45.1
1999	1,085.9	-	1,705.8	26.5	(D)	(D)	-	29.7
2000	683.7	-	1,200.9	18.5	3.7	-	-	22.2
2001	963.2	-	1,759.3	29.0	11.1	0.3	-	40.4
2002	652.5	-	1,194.1	29.1	(D)	(D)	-	33.9
2003	742.9	-	1,409.9	39.3	(D)	(D)	-	51.9
2004	509.0	-	1,082.7	56.4	5.7	-	-	62.1
2005	515.9	-	1,009.6	(D)	(D)	-	-	40.4
2006	647.4	(D)	1,183.2	16.6	(D)	(D)	-	18.3
2007	507.3	-	1,013.8	45.9	2.7	0.3	-	48.9
2008	866.0	-	1,553.9	36.4	2.7	-	-	39.1
2009	732.2	-	1,545.6	54.6	2.8	-	-	57.4
2010	771.6	(D)	1,440.4	134.4	8.2	-	-	142.6
2011	777.3	(D)	1,511.1	77.0	(D)	(D)	-	78.5
2012	811.7	11.8	1,564.2	152.0	2.9	-	-	154.9
2013	1,018.8	24.4	2,107.0	123.0	(D)	-	(D)	126.5
2014	1,204.5	248.7	2,400.9	152.2	4.8	-	16.2	173.2
Bearing	28,825.7	286.1	50,033.1	2,758.0	651.0	15.6	16.2	3,440.8
2015	1,476.1	236.9	2,347.1	(D)	(D)	-	35.7	95.1
2016	1,492.1	457.7	2,764.6	(D)	(D)	-	11.9	30.5
2017	1,139.9	391.1	1,876.5	26.9	-	-	4.6	31.5
Non-bearing	4,108.1	1,085.7	6,988.2	103.1	1.8	-	52.2	157.1
Total	32,933.8	1,371.8	57,021.3	2,861.1	652.8	15.6	68.4	3,597.9

All Citrus Trees, by Variety and Year Set – Florida: Crop Year 2017-2018 (continued)

			Tange	erines	-		,		011
Year set	Fallglo	Sunburst	Royal ²	Honey	Other	Total	Tangelos	Lemons	Other citrus ³
	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)
Pre-1974	-	-	32.7	8.6	1.5	42.8	(D)	-	(D)
1974-1983	-	(D)	2.4	8.6	(D)	12.8	(D)	-	(D)
1984-1993	72.9	144.6	44.5	211.3	33.9	507.2	103.6	0.1	15.2
1994	5.4	3.3	(D)	28.8	(D)	39.7	(D)	-	(D)
1995	(D)	4.1	3.7	13.2	(D)	22.9	4.0	(D)	(D)
1996	6.3	2.4	0.7	14.6	1.4	25.4	0.8	(D)	(D)
1997	(D)	5.0	(D)	15.2	-	26.2	(D)	1.4	(D)
1998	(D)	3.3	1.2	14.4	(D)	20.3	(D)	-	(D)
1999	(D)	2.0	1.9	9.1	(D)	15.0	3.5	(D)	(D)
2000	(D)	1.4	0.8	12.8	(D)	17.5	6.0	-	0.9
2001	(D)	1.0	1.4	6.7	(D)	10.3	4.2	-	7.2
2002	(D)	1.7	2.0	10.6	(D)	14.5	7.8	-	1.5
2003	(D)	(D)	1.9	3.2	-	7.3	11.1	-	4.4
2004	(D)	0.7	1.2	4.8	(D)	7.0	(D)	-	(D)
2005	(D)	2.3	(D)	7.2	-	12.2	3.9	(D)	(D)
2006	(D)	3.0	0.6	10.2	(D)	14.7	3.4	-	1.7
2007	3.1	1.0	(D)	4.1	(D)	8.7	1.6	(D)	(D)
2008	(D)	2.8	(D)	4.4	(D)	8.3	2.4	(D)	(D)
2009	(D)	2.7	(D)	10.0	-	15.8	0.6	-	8.9
2010	(D)	1.5	(D)	5.4	13.7	24.4	11.4	4.7	17.8
2011	(D)	6.0	(D)	9.7	20.9	42.7	3.8	(D)	(D)
2012	(D)	5.0	(D)	23.2	35.5	67.1	14.3	(D)	(D)
2013	11.5	10.6	0.6	10.3	89.9	122.9	17.4	(D)	(D)
2014	(D)	7.5	(D)	14.9	87.9	113.6	7.1	-	4.0
Bearing	133.2	215.3	100.2	461.3	289.3	1,199.3	238.0	12.6	104.7
2015	8.4	9.8	-	7.8	131.6	157.6	8.1	3.2	12.1
2016	9.7	9.0	-	21.8	116.2	156.7	(D)	-	(D)
2017	2.2	5.8	-	4.5	78.4	90.9	(D)	-	(D)
Non-bearing	20.3	24.6	-	34.1	326.2	405.2	10.5	3.2	71.3
Total	153.5	239.9	100.2	495.4	615.5	1,604.5	248.5	15.8	176.0

⁻ Represents zero.

D Withheld to avoid disclosing data for individual operations.

¹ Includes Ambersweet. ² Formerly Temples.

³ Includes Meyer Lemons.

All Citrus Acreage, by Variety and County - Florida: Crop Year 2017-2018

	, - , - , -	Oranges										
County	All citrus	Hamlin	Parson Brown	Navel	Other early non-Valencia ¹	Total early non-Valencia	Pineapple	Other midseason non-Valencia	Total midseason non-Valencia			
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)			
Brevard	771	247	-	203	-	450	(D)	-	(D)			
Charlotte	14,674	4,106	(D)	(D)	88	4,250	107	348	455			
Collier	30,752	8,603	492	101	-	9,196	1,853	72	1,925			
DeSoto	67,604	19,878	685	431	772	21,766	1,886	1,649	3,535			
Glades	5,490	2,027	641	(D)	(D)	2,770	47	87	134			
Hardee	44,347	23,209	658	242	435	24,544	1,572	501	2,073			
Hendry	64,226	18,270	297	273	304	19,144	1,851	819	2,670			
Hernando	437	287	(D)	(D)	-	406	-	-	-			
Highlands	58,829	12,462	452	357	198	13,469	1,313	367	1,680			
Hillsborough	3,038	1,467	42	68	29	1,606	48	21	69			
Indian River	19,228	1,734	(D)	1,110	(D)	2,886	334	68	402			
Lake	6,567	2,183	153	842	84	3,262	79	62	141			
Lee	9,369	1,882	-	(D)	(D)	1,938	718	412	1,130			
Manatee	14,658	6,007	176	17	527	6,727	249	351	600			
Marion	986	303	(D)	324	(D)	675	(D)	-	(D)			
Martin	1,995	99	(D)	(D)	-	133	-	130	130			
Okeechobee	3,664	1,117	-	(D)	(D)	1,296	70	-	70			
Orange	1,130	413	(D)	128	(D)	550	(D)	(D)	36			
Osceola	6,925	2,136	186	188	6	2,516	549	493	1,042			
Pasco	1,900	1,126	(D)	299	(D)	1,464	-	-	-			
Polk	67,770	22,244	1,180	1,501	321	25,246	1,649	291	1,940			
St. Lucie	20,562	638	55	810	(D)	1,520	105	60	165			
Sarasota	1,047	181	(D)	(D)	-	200	(D)	45	(D)			
Seminole	307	96	(D)	64	(D)	175	(D)	(D)	(D)			
Volusia	570	239	(D)	(D)	-	389	(D)	(D)	(D)			
Other Counties ²	166	73	33	(D)	(D)	122	-	-	-			
Total	447,012	131,027	5,271	7,482	2,920	146,700	12,496	5,788	18,284			

All Citrus Acreage, by Variety and County - Florida: Crop Year 2017-2018 (continued)

		Oranges	-		-	Grapefruit	•	
County	Valencia	Unidentified	Total	Red seedless	White seedless	Seedy	Unidentified	Total
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Brevard	208	34	696	(D)	(D)	-	-	38
Charlotte	8,260	482	13,447	(D)	(D)	-	-	930
Collier	18,048	182	29,351	860	35	-	-	895
DeSoto	40,153	911	66,365	526	(D)	(D)	-	560
Glades	2,410	82	5,396	(D)	-	-	-	(D)
Hardee	16,200	309	43,126	238	(D)	(D)	-	243
Hendry	38,197	1,747	61,758	1,172	174	-	75	1,421
Hernando	(D)	(D)	422	-	-	-	-	-
Highlands	41,979	260	57,388	351	146	48	-	545
Hillsborough	1,186	20	2,881	(D)	(D)	3	-	34
Indian River	2,727	354	6,369	8,069	3,257	-	63	11,389
Lake	1,806	55	5,264	354	24	29	-	407
Lee	5,385	60	8,513	(D)	(D)	-	-	576
Manatee	6,748	435	14,510	31	-	-	-	31
Marion	145	14	835	(D)	(D)	-	-	(D)
Martin	1,707	-	1,970	-	-	-	-	-
Okeechobee	1,260	118	2,744	451	114	-	-	565
Orange	426	12	1,024	(D)	(D)	-	-	26
Osceola	2,749	47	6,354	287	159	-	-	446
Pasco	149	110	1,723	20	-	-	-	20
Polk	33,090	3,203	63,479	987	318	(D)	(D)	1,385
St. Lucie	6,317	138	8,140	9,057	1,871	-	262	11,190
Sarasota	528	-	794	(D)	-	(D)	-	165
Seminole	(D)	(D)	236	12	-	-	-	12
Volusia	126	(D)	531	13	-	-	-	13
Other Counties 2	-	19	141	(D)	-	-	(D)	8
Total	229,863	8,610	403,457	24,179	6,181	156	407	30,923

See footnote(s) at end of table. --continued

All Citrus Acreage, by Variety and County – Florida: Crop Year 2017-2018 (continued)

			Tange	erines			,		Other
County	Fallglo	Sunburst	Royal ³	Honey	Other	Total	Tangelos	Lemons	citrus
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Brevard	-	(D)	-	-	(D)	14	23	-	-
Charlotte	41	38	(D)	122	(D)	216	(D)	-	(D)
Collier	(D)	66	91	276	(D)	468	(D)	(D)	-
DeSoto	44	4	21	244	15	328	37	-	314
Glades	-	-	-	92	-	92	-	-	-
Hardee	(D)	109	(D)	295	502	911	56	-	11
Hendry	81	44	191	469	78	863	(D)	-	(D)
Hernando	-	13	-	-	-	13	(D)	-	(D)
Highlands	133	94	137	257	125	746	84	-	66
Hillsborough	-	(D)	(D)	29	-	62	(D)	(D)	47
Indian River	(D)	142	(D)	67	921	1,179	265	-	26
Lake	92	336	25	102	145	700	(D)	-	(D)
Lee	68	50	-	160	-	278	2	-	-
Manatee	-	(D)	(D)	91	-	101	11	(D)	(D)
Marion	(D)	63	(D)	(D)	7	78	(D)	-	(D)
Martin	-	-	9	(D)	-	21	4	-	-
Okeechobee	(D)	(D)	(D)	8	270	307	48	-	-
Orange	(D)	23	-	5	7	52	20	-	8
Osceola	(D)	40	-	47	(D)	101	(D)	(D)	(D)
Pasco	(D)	21	(D)	-	103	145	4	-	8
Polk	350	377	163	820	709	2,419	235	(D)	(D)
St. Lucie	13	40	52	94	14	213	611	58	350
Sarasota	(D)	-	40	8	(D)	55	(D)	(D)	-
Seminole	(D)	(D)	(D)	(D)	(D)	11	47	(D)	(D)
Volusia	(D)	12	(D)	-	(D)	15	11	-	-
Other Counties ²	(D)	-	-	(D)	(D)	17	-	-	-
Total	911	1,519	821	3,211	2,943	9,405	1,882	124	1,221

⁻ Represents zero.

D Withheld to avoid disclosing data for individual operations.

Includes Ambersweet.
 Alachua, Citrus and Putnam Counties.
 Formerly Temples.

All Citrus Trees, by Variety and County - Florida: Crop Year 2017-2018

					Orar	nges			
County	All citrus	Hamlin	Parson Brown	Navel	Other early non- Valencia ¹	Total early non-Valencia	Pineapple	Other midseason non-Valencia	Total midseason non-Valencia
	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)
Brevard	106.7	33.6	-	28.0	-	61.6	(D)	-	(D)
Charlotte	2,299.4	666.4	(D)	(D)	15.3	688.5	12.7	57.1	69.8
Collier	4,550.7	1,278.9	82.9	8.3	-	1,370.1	286.5	8.5	295.0
DeSoto	9,308.7	2,747.7	96.8	72.7	101.6	3,018.8	260.4	235.3	495.7
Glades	783.6	290.5	75.3	(D)	(D)	379.6	8.7	17.8	26.5
Hardee	5,849.5	2,987.4	86.2	33.9	57.0	3,164.5	202.2	65.3	267.5
Hendry	9,985.0	2,797.2	56.1	32.6	43.2	2,929.1	258.6	124.6	383.2
Hernando	52.8	34.0	(D)	(D)	-	48.5	-	-	-
Highlands	8,514.0	1,792.7	66.8	47.0	27.8	1,934.3	169.6	58.1	227.7
Hillsborough	401.1	176.8	4.5	8.0	3.0	192.3	4.6	2.5	7.1
Indian River	2,358.0	222.8	(D)	140.5	(D)	368.7	47.3	10.3	57.6
Lake	966.0	309.5	22.6	123.3	11.2	466.6	11.3	8.9	20.2
Lee	1,276.6	238.7	-	(D)	(D)	246.3	93.0	56.4	149.4
Manatee	1,960.2	764.4	20.1	2.2	66.9	853.6	31.6	46.0	77.6
Marion	123.3	34.2	(D)	41.7	(D)	82.5	(D)	-	(D)
Martin	361.7	23.1	(D)	(D)	-	28.0	-	32.0	32.0
Okeechobee	529.4	174.9	-	(D)	(D)	204.9	10.4	-	10.4
Orange	150.2	57.5	(D)	17.6	(D)	76.3	(D)	(D)	5.0
Osceola	887.5	285.9	20.3	21.2	0.9	328.3	61.8	59.2	121.0
Pasco	273.0	163.4	5.6	38.0	(D)	207.2	-	-	-
Polk	8,827.5	2,781.2	151.0	206.9	46.9	3,186.0	214.7	41.8	256.5
St. Lucie	2,842.3	89.5	6.1	135.5	(D)	233.4	14.7	8.6	23.3
Sarasota	129.0	21.8	(D)	(D)	-	24.8	(D)	6.7	(D)
Seminole	40.3	12.3	(D)	8.7	(D)	23.2	(D)	(D)	(D)
Volusia	65.6	27.4	(D)	(D)	-	46.1	(D)	(D)	(D)
Other Counties ²	21.9	8.6	4.4	(D)	(D)	15.5	-	-	-
Total	62,664.0	18,020.4	720.9	1,043.8	393.6	20,178.7	1,696.1	840.9	2,537.0

See footnote(s) at end of table.

All Citrus Trees, by Variety and County - Florida: Crop Year 2017-2018 (continued)

	-	Oranges				Grapefruit		
County	Valencia	Unidentified	Total	Red seedless	White seedless	Seedy	Unidentified	Total
	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)
Brevard	30.4	(D)	97.0	(D)	(D)	-	-	4.7
Charlotte	1,278.5	79.2	2,116.0	(D)	(D)	-	-	121.7
Collier	2,676.9	29.7	4,371.7	105.6	3.7	-	-	109.3
DeSoto	5,481.2	133.0	9,128.7	73.5	(D)	(D)	-	77.7
Glades	347.0	14.4	767.5	(D)	-	-	-	(D)
Hardee	2,174.8	52.7	5,659.5	32.0	(D)	(D)	-	32.5
Hendry	5,996.3	330.3	9,638.9	158.5	21.8	-	15.1	195.4
Hernando	(D)	(D)	50.8	-	-	-	-	-
Highlands	6,115.7	40.0	8,317.7	42.3	15.8	4.8	-	62.9
Hillsborough	174.5	2.0	375.9	(D)	(D)	0.3	-	3.5
Indian River	376.7	54.3	857.3	907.4	316.4	-	8.2	1,232.0
Lake	272.4	8.3	767.5	48.9	2.7	3.0	-	54.6
Lee	760.8	8.8	1,165.3	(D)	(D)	-	-	67.7
Manatee	917.0	93.5	1,941.7	3.8	-	-	-	3.8
Marion	16.9	(D)	101.6	(D)	(D)	-	-	2.1
Martin	298.2	-	358.2	-	-	-	-	-
Okeechobee	171.1	17.0	403.4	56.9	10.0	-	-	66.9
Orange	52.7	1.6	135.6	(D)	(D)	-	-	3.8
Osceola	374.7	5.3	829.3	26.1	15.9	-	-	42.0
Pasco	20.8	17.9	245.9	2.5	-	-	-	2.5
Polk	4,255.4	450.5	8,148.4	105.6	32.2	(D)	(D)	145.8
St. Lucie	1,051.5	21.3	1,329.5	1,079.2	224.7	-	44.3	1,348.2
Sarasota	69.6	-	103.5	(D)	-	(D)	-	16.2
Seminole	(D)	(D)	30.6	1.7	-	-	-	1.7
Volusia	13.5	(D)	61.5	1.5	-	-	-	1.5
Other Counties 2	-	2.8	18.3	(D)	-	-	(D)	1.1
Total	32,933.8	1,371.8	57,021.3	2,861.1	652.8	15.6	68.4	3,597.9

See footnote(s) at end of table.

All Citrus Trees, by Variety and County – Florida: Crop Year 2017-2018 (continued)

			Tange	erines					Other
County	Fallglo	Sunburst	Royal ³	Honey	Other	Total	Tangelos	Lemons	citrus
	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)
Brevard	-	(D)	-	-	(D)	2.2	2.8	-	-
Charlotte	8.1	8.8	(D)	31.2	(D)	52.0	(D)	-	(D)
Collier	(D)	9.5	14.8	34.1	(D)	63.8	(D)	(D)	-
DeSoto	6.7	0.7	2.7	39.8	3.8	53.7	6.4	-	42.2
Glades	-	-	-	15.8	-	15.8	-	-	-
Hardee	(D)	18.8	(D)	45.0	84.3	148.7	7.5	-	1.3
Hendry	12.4	7.2	23.9	65.9	14.6	124.0	(D)	-	(D)
Hernando	-	1.7	-	-	-	1.7	(D)	-	(D)
Highlands	22.6	16.1	15.1	44.1	16.3	114.2	11.7	-	7.5
Hillsborough	-	(D)	(D)	3.5	-	11.6	(D)	(D)	7.9
Indian River	(D)	19.5	(D)	11.4	192.5	230.1	33.2	-	5.4
Lake	17.0	53.7	2.6	17.5	24.2	115.0	(D)	-	(D)
Lee	10.7	7.9	-	24.7	-	43.3	0.3	-	-
Manatee	-	(D)	(D)	10.9	-	12.5	1.8	(D)	(D)
Marion	(D)	11.0	(D)	(D)	1.0	12.9	(D)	-	(D)
Martin	-	-	1.2	(D)	-	3.1	0.4	-	-
Okeechobee	(D)	(D)	(D)	1.1	49.7	54.0	5.1	-	-
Orange	(D)	3.1	-	1.1	0.8	7.1	2.6	-	1.1
Osceola	(D)	5.9	-	5.0	(D)	12.6	(D)	-	(D)
Pasco	(D)	3.1	(D)	-	17.2	22.7	0.7	-	1.2
Polk	61.9	55.4	18.2	120.5	200.4	456.4	32.3	(D)	(D)
St. Lucie	1.8	5.6	6.4	19.2	1.6	34.6	78.5	7.3	44.2
Sarasota	(D)	-	4.3	1.0	(D)	6.4	(D)	(D)	-
Seminole	(D)	(D)	(D)	(D)	(D)	2.2	5.3	(D)	(D)
Volusia	(D)	1.1	(D)	-	(D)	1.4	1.2	-	-
Other Counties 2	(D)	-	-	(D)	(D)	2.5	-	-	-
Total	153.5	239.9	100.2	495.4	615.5	1,604.5	248.5	15.8	176.0

⁻ Represents zero.

D Withheld to avoid disclosing data for individual operations.

Includes Ambersweet.
 Alachua, Citrus and Putnam Counties.
 Formerly Temples.

All Citrus Acreage, by Year Set and Survey Year - Florida: 2009-2018

Year set	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
	(acres)									
Pre-1994	350,568	330,215	312,410	294,916	280,365	262,433	241,300	215,380	189,323	172,686
1994	10,422	10,034	9,437	9,167	8,927	8,608	8,016	7,169	6,349	5,827
1995	13,997	13,488	12,973	12,536	12,257	11,776	10,914	9,765	8,528	7,824
1996	10,458	9,698	9,265	8,885	8,598	8,230	7,690	7,113	6,447	5,782
1997	17,023	16,626	15,879	15,432	15,048	14,430	13,547	12,526	11,589	10,830
1998	17,408	16,804	16,183	15,764	15,100	14,723	13,847	13,090	12,182	11,473
1999	18,476	18,059	17,502	17,123	16,772	16,176	15,401	14,689	13,822	13,350
2000	15,142	14,619	13,872	13,407	13,156	12,715	11,791	11,300	10,150	9,665
2001	20,445	19,803	19,223	18,245	17,792	17,304	16,433	15,568	14,756	13,882
2002	15,713	15,340	14,720	14,506	14,019	12,823	11,978	11,228	10,147	9,818
2003	17,574	16,901	16,139	15,783	15,434	14,573	13,922	13,006	12,337	11,478
2004	12,981	12,507	12,282	12,094	11,709	11,375	11,089	10,548	9,644	9,174
2005	12,948	12,540	12,509	12,115	11,854	10,953	10,267	9,971	8,878	8,509
2006	13,196	12,710	12,466	12,329	11,823	11,528	11,126	10,583	10,043	9,602
2007	10,308	10,422	10,635	10,433	10,362	10,086	9,862	9,431	8,848	8,304
2008	12,155	13,939	14,136	14,134	14,208	13,845	13,440	13,108	12,582	11,960
2009		10,332	12,637	13,302	13,584	13,140	12,872	12,377	12,151	11,883
2010			9,060	11,774	13,144	13,231	13,539	13,187	12,724	12,270
2011				9,548	12,226	13,075	13,607	13,152	12,647	11,733
2012					8,262	12,575	13,630	13,676	13,096	12,486
2013						11,548	14,782	16,253	16,419	16,064
2014							12,343	16,911	17,229	17,233
2015								10,090	13,367	15,755
2016									11,715	17,271
2017										12,153
Total	568,814	554,037	541,328	531,493	524,640	515,147	501,396	480,121	454,973	447,012

All Citrus Acreage, Gross Loss Between Surveys – Florida: 2009-2018
[Gross loss is the difference between acreage listed in previous survey and acreage remaining in those comparable year set categories in the current survey]

Gross loss	2009 ¹	2010	2011	2012	2013	2014	2015	2016	2017	2018
Acres	19,918	25,109	21,769	19,383	15,115	21,041	26,094	31,365	36,863	20,114
Percent	3.5	4.4	3.9	3.6	2.8	4.0	5.1	6.3	7.7	4.4

All Citrus Acreage in Leading 10 Counties, by Year Set – Florida: Crop Year 2017-2018

Year set	State total	Charlotte	Collier	DeSoto	Hardee	Hendry
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	12,389	157	102	2,124	1,552	468
1974-1983	18,511	182	400	2,033	2,015	1,386
1984-1993	141,786	4,299	11,862	16,116	9,754	25,772
1994-1996	19,433	526	439	2,655	1,797	3,087
1997-1999	35,653	1,115	2,304	7,176	4,589	5,260
2000-2002	33,365	641	2,393	5,990	4,862	3,442
2003-2005	29,161	573	1,919	6,849	4,539	2,619
2006-2008	29,866	1,329	746	6,887	5,635	2,159
2009-2011	35,886	1,972	3,063	6,931	2,289	4,364
2012-2014	45,783	1,139	3,081	6,714	3,923	9,374
Bearing	401,833	11,933	26,309	63,475	40,955	57,931
2015	15,755	865	1,036	1,207	470	2,791
2016	17,271	1,560	1,712	1,609	1,497	2,390
2017	12,153	316	1,695	1,313	1,425	1,114
Non-bearing	45,179	2,741	4,443	4,129	3,392	6,295
Total	447,012	14,674	30,752	67,604	44,347	64,226

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All Citrus Trees in Leading 10 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018

Year set	State total	Charlotte	Collier	DeSoto	Hardee	Hendry
	(1,000 trees)					
Pre-1974	1,352.6	18.5	12.7	284.6	173.2	58.4
1974-1983	2,183.2	20.3	53.8	268.7	244.2	185.8
1984-1993	20,206.6	683.6	1,839.3	2,277.9	1,321.1	4,005.5
1994-1996	2,777.5	88.8	61.1	370.7	241.4	493.7
1997-1999	4,769.5	149.8	323.6	974.0	596.0	762.7
2000-2002	4,320.7	81.0	308.5	803.9	605.8	478.8
2003-2005	3,715.4	76.2	265.3	901.3	538.7	370.1
2006-2008	3,901.5	164.3	107.6	901.8	695.0	345.4
2009-2011	4,919.1	281.4	446.7	945.7	299.7	627.5
2012-2014	6,882.4	163.9	452.3	902.6	636.3	1,598.3
Bearing	55,028.5	1,727.8	3,870.9	8,631.2	5,351.4	8,926.2
2015	2,623.2	137.9	160.7	182.2	57.0	465.4
2016	2,981.1	366.2	266.8	284.3	226.1	414.4
2017	2,031.2	67.5	252.3	211.0	215.0	179.0
Non-bearing	7,635.5	571.6	679.8	677.5	498.1	1,058.8
Total	62,664.0	2,299.4	4,550.7	9,308.7	5,849.5	9,985.0

All Citrus Acreage in Leading 10 Counties, by Year Set - Florida: Crop Year 2017-2018 (continued)

Year set	Highlands	Indian River	Manatee	Polk	St. Lucie	Other counties
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	1,302	2,745	335	2,317	181	1,106
1974-1983	2,634	3,096	478	2,969	1,739	1,579
1984-1993	16,933	6,058	4,859	21,319	8,635	16,179
1994-1996	2,298	748	655	4,080	414	2,734
1997-1999	4,180	701	1,353	5,165	704	3,106
2000-2002	4,044	1,193	1,378	4,407	1,596	3,419
2003-2005	2,768	839	771	4,696	1,286	2,302
2006-2008	3,236	308	827	4,873	628	3,238
2009-2011	5,425	811	878	5,071	1,644	3,438
2012-2014	5,533	1,927	832	6,763	2,323	4,174
Bearing	48,353	18,426	12,366	61,660	19,150	41,275
2015	4,188	408	683	2,267	659	1,181
2016	3,538	305	777	2,527	171	1,185
2017	2,750	89	832	1,316	582	721
Non-bearing	10,476	802	2,292	6,110	1,412	3,087
Total	58,829	19,228	14,658	67,770	20,562	44,362

All Citrus Trees in Leading 10 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018 (continued)

Year set	Highlands	Indian River	Manatee	Polk	St. Lucie	Other counties
	(1,000 trees)					
Pre-1974	146.8	241.6	38.5	245.0	17.6	115.7
1974-1983	320.4	334.0	58.4	335.2	172.4	190.0
1984-1993	2,367.4	778.6	675.0	2,693.5	1,259.3	2,305.4
1994-1996	320.0	94.2	88.6	553.3	51.9	413.8
1997-1999	539.0	86.4	181.1	637.3	97.5	422.1
2000-2002	520.6	147.9	168.6	552.2	204.8	448.6
2003-2005	347.8	103.7	99.5	562.9	158.7	291.2
2006-2008	425.8	36.3	103.2	615.4	82.9	423.8
2009-2011	720.0	105.7	106.0	690.7	206.2	489.5
2012-2014	776.4	280.6	108.3	976.5	379.2	608.0
Bearing	6,484.2	2,209.0	1,627.2	7,862.0	2,630.5	5,708.1
2015	818.5	79.4	83.1	366.5	100.0	172.5
2016	676.6	55.2	104.7	395.8	26.3	164.7
2017	534.7	14.4	145.2	203.2	85.5	123.4
Non-bearing	2,029.8	149.0	333.0	965.5	211.8	460.6
Total	8,514.0	2,358.0	1,960.2	8,827.5	2,842.3	6,168.7

Early Non-Valencia Oranges Acreage in Leading 10 Counties, by Year Set – Florida: Crop Year 2017-2018

Year set	State total	Charlotte	Collier	DeSoto	Hardee	Hendry
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	2,710	12	20	560	496	141
1974-1983	7,407	53	92	906	1,396	432
1984-1993	43,920	651	3,795	4,159	5,763	6,769
1994-1996	5,655	95	193	735	953	702
1997-1999	9,404	352	626	1,107	2,094	1,461
2000-2002	12,783	238	673	2,725	2,866	1,332
2003-2005	12,355	230	948	2,820	3,233	966
2006-2008	12,265	334	274	3,134	3,414	530
2009-2011	13,894	748	884	2,646	1,246	1,861
2012-2014	16,010	495	857	1,691	2,374	3,562
Bearing	136,403	3,208	8,362	20,483	23,835	17,756
2015	3,902	177	316	255	282	792
2016	4,447	788	424	632	219	394
2017	1,948	77	94	396	208	202
Non-bearing	10,297	1,042	834	1,283	709	1,388
Total	146,700	4,250	9,196	21,766	24,544	19,144

See footnote(s) at end of table. --continued

Early Non-Valencia Oranges Trees in Leading 10 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018

Year set	State total	Charlotte	Collier	DeSoto	Hardee	Hendry
	(1,000 trees)					
Pre-1974	310.4	1.4	2.6	77.3	54.5	16.2
1974-1983	888.9	5.6	14.9	115.3	166.2	58.8
1984-1993	6,154.8	99.4	591.9	606.4	770.0	1,042.9
1994-1996	763.3	13.2	25.7	104.2	121.3	101.4
1997-1999	1,241.9	50.8	84.3	149.4	264.8	218.9
2000-2002	1,650.4	29.6	94.2	363.5	352.2	185.3
2003-2005	1,564.4	32.6	127.2	375.8	382.8	136.6
2006-2008	1,570.2	41.0	39.8	410.5	422.8	73.7
2009-2011	1,959.1	113.0	133.0	363.2	156.0	273.1
2012-2014	2,435.4	71.6	125.9	230.3	385.3	605.5
Bearing	18,538.8	458.2	1,239.5	2,795.9	3,075.9	2,712.4
2015	566.3	23.8	52.5	43.7	33.7	127.4
2016	769.9	190.4	62.4	113.6	28.4	58.4
2017	303.7	16.1	15.7	65.6	26.5	30.9
Non-bearing	1,639.9	230.3	130.6	222.9	88.6	216.7
Total	20,178.7	688.5	1,370.1	3,018.8	3,164.5	2,929.1

See footnote(s) at end of table. --continued

Early Non-Valencia Oranges Acreage in Leading 10 Counties, by Year Set – Florida: Crop Year 2017-2018 (continued)

Year set	Highlands	Indian River	Lake	Manatee	Polk	Other counties
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	180	153	20	137	728	263
1974-1983	813	761	39	351	1,710	854
1984-1993	4,184	912	1,654	2,050	8,732	5,251
1994-1996	488	136	153	217	1,116	867
1997-1999	905	141	110	304	1,416	888
2000-2002	947	235	145	748	1,820	1,054
2003-2005	523	92	115	367	1,857	1,204
2006-2008	701	29	231	449	1,877	1,292
2009-2011	1,610	53	314	416	2,454	1,662
2012-2014	1,791	326	370	398	2,336	1,810
Bearing	12,142	2,838	3,151	5,437	24,046	15,145
2015	445	43	90	518	516	468
2016	679	(D)	(D)	537	457	297
2017	203	(D)	(D)	235	227	300
Non-bearing	1,327	48	111	1,290	1,200	1,065
Total	13,469	2,886	3,262	6,727	25,246	16,210

D Withheld to avoid disclosing data for individual operations.

Early Non-Valencia Oranges Trees in Leading 10 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018 (continued)

Year set	Highlands	Indian River	Lake	Manatee	Polk	Other counties
	(1,000 trees)					
Pre-1974	21.9	18.4	2.4	14.2	73.7	27.8
1974-1983	102.7	87.0	5.5	42.8	189.1	101.0
1984-1993	604.7	124.4	238.2	273.7	1,105.6	697.6
1994-1996	71.3	17.2	21.5	28.5	134.6	124.4
1997-1999	117.9	17.7	15.3	42.9	167.7	112.2
2000-2002	131.2	29.7	20.8	88.7	221.8	133.4
2003-2005	70.8	11.4	16.4	44.7	219.1	147.0
2006-2008	93.3	3.7	32.6	54.3	234.2	164.3
2009-2011	223.9	6.1	44.9	48.4	353.0	244.5
2012-2014	278.1	42.7	53.3	48.6	312.5	281.6
Bearing	1,715.8	358.3	450.9	686.8	3,011.3	2,033.8
2015	65.1	9.7	12.8	61.2	64.6	71.8
2016	122.7	(D)	(D)	74.5	77.2	39.6
2017	30.7	(D)	(D)	31.1	32.9	53.3
Non-bearing	218.5	10.4	15.7	166.8	174.7	164.7
Total	1,934.3	368.7	466.6	853.6	3,186.0	2,198.5

D Withheld to avoid disclosing data for individual operations.

Midseason Non-Valencia Oranges Acreage in Leading 10 Counties, by Year Set – Florida: Crop Year 2017-2018

Year set	State total	Charlotte	Collier	DeSoto	Hardee	Hendry
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	1,352	18	28	363	341	39
1974-1983	957	(D)	72	167	135	142
1984-1993	4,715	31	616	573	455	782
1994-1996	753	38	28	273	60	128
1997-1999	1,518	56	117	393	152	406
2000-2002	1,485	(D)	76	332	260	165
2003-2005	1,306	-	86	346	215	167
2006-2008	1,247	152	39	183	247	112
2009-2011	1,753	50	132	435	30	276
2012-2014	2,163	64	368	388	112	230
Bearing	17,249	447	1,562	3,453	2,007	2,447
2015	472	-	145	54	(D)	119
2016	312	8	115	(D)	25	48
2017	251	-	103	(D)	(D)	56
Non-bearing	1,035	8	363	82	66	223
Total	18,284	455	1,925	3,535	2,073	2,670

See footnote(s) at end of table. --continued

Midseason Non-Valencia Oranges Trees in Leading 10 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018

Year set	State total	Charlotte	Collier	DeSoto	Hardee	Hendry
	(1,000 trees)					
Pre-1974	160.4	2.2	3.1	48.9	38.2	5.3
1974-1983	126.8	(D)	11.2	22.9	16.9	20.1
1984-1993	677.3	3.9	95.6	82.0	59.6	114.6
1994-1996	106.7	9.4	4.2	37.3	8.4	16.0
1997-1999	204.3	7.4	14.9	54.8	19.4	54.9
2000-2002	204.5	(D)	11.0	43.9	37.6	25.2
2003-2005	170.0	-	12.7	45.8	26.8	23.7
2006-2008	159.9	18.8	6.1	25.6	31.6	16.6
2009-2011	255.8	11.5	19.9	63.3	4.0	41.3
2012-2014	316.8	11.7	57.4	59.2	14.4	33.1
Bearing	2,382.5	68.9	236.1	483.7	256.9	350.8
2015	67.8	-	23.5	8.4	(D)	16.6
2016	44.9	0.9	17.1	(D)	2.3	7.1
2017	41.8	-	18.3	(D)	(D)	8.7
Non-bearing	154.5	0.9	58.9	12.0	10.6	32.4
Total	2,537.0	69.8	295.0	495.7	267.5	383.2

See footnote(s) at end of table. --continued

Midseason Non-Valencia Oranges Acreage in Leading 10 Counties, by Year Set – Florida: Crop Year 2017-2018 (continued)

Year set	Highlands	Lee	Manatee	Osceola	Polk	Other counties
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	79	5	57	32	263	127
1974-1983	116	(D)	22	88	132	40
1984-1993	479	333	63	215	740	428
1994-1996	46	29	(D)	19	64	(D)
1997-1999	75	86	34	21	108	70
2000-2002	75	262	32	44	93	(D)
2003-2005	82	65	71	54	122	98
2006-2008	105	(D)	75	147	109	(D)
2009-2011	306	40	36	273	84	91
2012-2014	240	246	193	80	156	86
Bearing	1,603	1,077	592	973	1,871	1,217
2015	(D)	32	(D)	(D)	18	13
2016	(D)	18	-	(D)	(D)	(D)
2017	37	(D)	-	-	(D)	-
Non-bearing	77	53	(D)	69	69	17
Total	1,680	1,130	600	1,042	1,940	1,234

⁻ Represents zero.

Midseason Non-Valencia Oranges Trees in Leading 10 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018 (continued)

Year set	Highlands	Lee	Manatee	Osceola	Polk	Other counties
	(1,000 trees)					
Pre-1974	9.1	0.7	7.2	3.5	28.6	13.6
1974-1983	13.2	(D)	3.3	10.4	19.6	4.6
1984-1993	67.6	47.1	7.4	27.2	98.4	73.9
1994-1996	6.0	3.7	(D)	2.4	8.1	(D)
1997-1999	9.2	11.1	4.0	3.2	14.6	10.8
2000-2002	9.8	33.7	3.9	5.1	13.8	(D)
2003-2005	10.3	7.5	8.4	6.2	15.5	13.1
2006-2008	13.6	(D)	9.2	16.0	11.9	(D)
2009-2011	44.7	5.5	4.8	30.3	10.1	20.4
2012-2014	33.8	32.1	27.4	8.9	24.8	14.0
Bearing	217.3	142.8	76.7	113.2	245.4	190.7
2015	(D)	3.7	(D)	(D)	2.4	2.3
2016	(D)	2.5	-	(D)	(D)	(D)
2017	4.7	(D)	-	-	(D)	-
Non-bearing	10.4	6.6	(D)	7.8	11.1	2.9
Total	227.7	149.4	77.6	121.0	256.5	193.6

⁻ Represents zero.

D Withheld to avoid disclosing data for individual operations.

D Withheld to avoid disclosing data for individual operations.

Valencia Oranges Acreage in Leading 10 Counties, by Year Set – Florida: Crop Year 2017-2018

Year set	State total	Charlotte	Collier	DeSoto	Hardee	Hendry
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	5,076	127	32	1,193	695	215
1974-1983	6,364	93	197	959	483	770
1984-1993	76,066	2,873	6,849	11,134	3,177	17,130
1994-1996	11,603	379	144	1,576	766	2,174
1997-1999	23,342	698	1,527	5,651	2,316	3,133
2000-2002	17,650	354	1,597	2,876	1,692	1,854
2003-2005	13,747	258	789	3,657	1,047	1,469
2006-2008	15,133	827	342	3,436	1,896	1,419
2009-2011	16,932	987	1,971	3,678	988	2,095
2012-2014	20,531	437	1,633	4,175	1,347	4,690
Bearing	206,444	7,033	15,081	38,335	14,407	34,949
2015	8,322	336	526	581	122	1,738
2016	8,437	686	1,089	717	928	953
2017	6,660	205	1,352	520	743	557
Non-bearing	23,419	1,227	2,967	1,818	1,793	3,248
Total	229,863	8,260	18,048	40,153	16,200	38,197

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Valencia Oranges Trees in Leading 10 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018

Year set	State total	Charlotte	Collier	DeSoto	Hardee	Hendry
	(1,000 trees)					
Pre-1974	591.7	14.9	3.6	157.3	78.5	28.0
1974-1983	790.1	11.0	24.8	130.4	61.0	102.5
1984-1993	11,176.8	461.4	1,072.2	1,554.8	433.2	2,696.1
1994-1996	1,719.6	62.9	21.7	219.0	109.4	365.2
1997-1999	3,143.5	90.2	219.5	766.8	308.4	450.4
2000-2002	2,299.4	46.4	198.4	389.6	210.9	257.2
2003-2005	1,767.8	33.0	113.4	476.0	124.3	207.3
2006-2008	2,020.7	102.7	49.6	444.4	232.0	243.1
2009-2011	2,281.1	132.7	284.7	495.4	135.8	295.7
2012-2014	3,035.0	60.0	241.4	546.3	224.3	799.4
Bearing	28,825.7	1,015.2	2,229.3	5,180.0	1,917.8	5,444.9
2015	1,476.1	61.6	77.8	84.7	14.9	298.7
2016	1,492.1	155.8	173.2	133.6	136.8	159.6
2017	1,139.9	45.9	196.6	82.9	105.3	93.1
Non-bearing	4,108.1	263.3	447.6	301.2	257.0	551.4
Total	32,933.8	1,278.5	2,676.9	5,481.2	2,174.8	5,996.3

Valencia Oranges Acreage in Leading 10 Counties, by Year Set – Florida: Crop Year 2017-2018 (continued)

Year set	Highlands	Lee	Manatee	Polk	St. Lucie	Other counties
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	949	109	127	1,137	5	487
1974-1983	1,666	168	95	1,075	82	776
1984-1993	11,361	1,884	2,689	10,330	2,760	5,879
1994-1996	1,694	373	416	2,669	118	1,294
1997-1999	3,165	627	1,002	3,433	407	1,383
2000-2002	2,997	902	595	2,369	1,139	1,275
2003-2005	2,145	262	333	2,581	509	697
2006-2008	2,412	92	297	2,666	486	1,260
2009-2011	3,427	220	415	2,088	184	879
2012-2014	3,372	520	223	2,778	372	984
Bearing	33,188	5,157	6,192	31,126	6,062	14,914
2015	3,677	88	156	861	25	212
2016	2,710	133	235	761	20	205
2017	2,404	7	165	342	210	155
Non-bearing	8,791	228	556	1,964	255	572
Total	41,979	5,385	6,748	33,090	6,317	15,486

Valencia Oranges Trees in Leading 10 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018 (continued)

Year set	Highlands	Lee	Manatee	Polk	St. Lucie	Other counties
	(1,000 trees)					
Pre-1974	106.1	15.1	14.8	121.8	0.9	50.7
1974-1983	199.8	19.3	11.1	121.1	12.3	96.8
1984-1993	1,574.8	285.6	386.2	1,291.1	535.5	885.9
1994-1996	230.6	56.8	57.4	377.1	16.4	203.1
1997-1999	406.5	86.2	133.0	428.3	59.6	194.6
2000-2002	376.5	117.5	75.8	302.0	150.9	174.2
2003-2005	264.3	34.4	46.3	310.8	64.3	93.7
2006-2008	316.6	14.1	39.0	344.7	64.7	169.8
2009-2011	441.0	31.3	51.6	256.5	28.9	127.5
2012-2014	446.9	69.7	30.3	396.0	79.0	141.7
Bearing	4,363.1	730.0	845.5	3,949.4	1,012.5	2,138.0
2015	741.0	13.6	20.9	131.7	3.3	27.9
2016	529.5	16.2	29.7	125.0	3.5	29.2
2017	482.1	1.0	20.9	49.3	32.2	30.6
Non-bearing	1,752.6	30.8	71.5	306.0	39.0	87.7
Total	6,115.7	760.8	917.0	4,255.4	1,051.5	2,225.7

All Orange Acreage in Leading 10 Counties, by Year Set – Florida: Crop Year 2017-2018

[Includes Unidentified Oranges]

Year set	State total	Charlotte	Collier	DeSoto	Hardee	Hendry
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	9,138	157	80	2,116	1,532	395
1974-1983	14,728	182	361	2,032	2,014	1,344
1984-1993	124,701	3,555	11,260	15,866	9,395	24,681
1994-1996	18,011	512	365	2,584	1,779	3,004
1997-1999	34,264	1,106	2,270	7,151	4,562	5,000
2000-2002	31,918	594	2,346	5,933	4,818	3,351
2003-2005	27,408	488	1,823	6,823	4,495	2,602
2006-2008	28,646	1,313	655	6,753	5,557	2,061
2009-2011	32,587	1,785	2,987	6,759	2,264	4,232
2012-2014	40,536	1,060	2,869	6,367	3,848	9,068
Bearing	361,937	10,752	25,016	62,384	40,264	55,738
2015	14,338	860	1,009	1,195	465	2,707
2016	16,003	1,553	1,690	1,514	1,259	2,217
2017	11,179	282	1,636	1,272	1,138	1,096
Non-bearing	41,520	2,695	4,335	3,981	2,862	6,020
Total	403,457	13,447	29,351	66,365	43,126	61,758

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All Orange Trees in Leading 10 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018

[Includes Unidentified Oranges]

Year set	State total	Charlotte	Collier	DeSoto	Hardee	Hendry
	(1,000 trees)					
Pre-1974	1,062.5	18.5	9.3	283.5	171.2	49.5
1974-1983	1,805.8	20.3	50.9	268.6	244.1	181.4
1984-1993	18,008.9	564.7	1,759.7	2,243.2	1,262.8	3,853.6
1994-1996	2,589.6	85.5	51.6	360.5	239.1	482.6
1997-1999	4,589.7	148.4	318.7	971.0	592.6	724.2
2000-2002	4,154.3	76.3	303.6	797.0	600.7	467.7
2003-2005	3,502.2	65.6	253.3	897.6	533.9	367.6
2006-2008	3,750.9	162.5	95.5	880.5	686.4	333.4
2009-2011	4,497.1	257.2	437.6	921.9	295.8	610.1
2012-2014	6,072.1	152.4	426.0	850.9	625.7	1,550.1
Bearing	50,033.1	1,551.4	3,706.2	8,474.7	5,252.3	8,620.2
2015	2,347.1	137.3	157.1	181.0	55.8	453.6
2016	2,764.6	365.3	263.8	269.3	186.1	389.8
2017	1,876.5	62.0	244.6	203.7	165.3	175.3
Non-bearing	6,988.2	564.6	665.5	654.0	407.2	1,018.7
Total	57,021.3	2,116.0	4,371.7	9,128.7	5,659.5	9,638.9

All Orange Acreage in Leading 10 Counties, by Year Set – Florida: Crop Year 2017-2018 (continued)

[Includes Unidentified Oranges]

Year set	Highlands	Lee	Manatee	Polk	St. Lucie	Other counties
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	1,208	118	321	2,128	34	1,049
1974-1983	2,595	280	468	2,917	156	2,379
1984-1993	16,024	2,786	4,802	19,802	3,299	13,231
1994-1996	2,228	486	642	3,849	147	2,415
1997-1999	4,145	993	1,340	4,957	441	2,299
2000-2002	4,019	1,435	1,375	4,282	1,227	2,538
2003-2005	2,750	456	771	4,560	660	1,980
2006-2008	3,218	157	821	4,652	534	2,925
2009-2011	5,343	406	867	4,634	337	2,973
2012-2014	5,496	957	814	6,055	805	3,197
Bearing	47,026	8,074	12,221	57,836	7,640	34,986
2015	4,180	157	682	2,016	144	923
2016	3,456	263	775	2,344	67	865
2017	2,726	19	832	1,283	289	606
Non-bearing	10,362	439	2,289	5,643	500	2,394
Total	57,388	8,513	14,510	63,479	8,140	37,380

All Orange Trees in Leading 10 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018 (continued)

[Includes Unidentified Oranges]

Year set	Highlands	Lee	Manatee	Polk	St. Lucie	Other counties
	(1,000 trees)					
Pre-1974	137.1	16.3	36.2	224.1	4.4	112.4
1974-1983	315.7	32.3	57.2	329.8	20.7	284.8
1984-1993	2,247.1	407.4	667.3	2,495.1	606.3	1,901.7
1994-1996	307.9	72.5	87.0	519.8	20.1	363.0
1997-1999	533.6	133.5	179.9	610.6	64.1	313.1
2000-2002	517.5	184.9	168.4	537.6	162.6	338.0
2003-2005	345.4	57.7	99.4	545.4	83.5	252.8
2006-2008	423.5	21.9	102.5	590.8	71.1	382.8
2009-2011	709.6	54.2	104.8	620.7	58.3	426.9
2012-2014	770.1	126.4	106.3	840.2	159.1	464.9
Bearing	6,307.5	1,107.1	1,609.0	7,314.1	1,250.2	4,840.4
2015	817.2	22.5	83.0	280.7	22.7	136.2
2016	662.7	33.4	104.5	359.5	11.3	118.9
2017	530.3	2.3	145.2	194.1	45.3	108.4
Non-bearing	2,010.2	58.2	332.7	834.3	79.3	363.5
Total	8,317.7	1,165.3	1,941.7	8,148.4	1,329.5	5,203.9

White Seedless Grapefruit Acreage in Leading 7 Counties, by Year Set – Florida: Crop Year 2017-2018

[Minimum of 50 acres required for consideration]

Year set	State total	Hendry	Highlands	Indian River
	(acres)	(acres)	(acres)	(acres)
Pre-1974	1,413	-	(D)	1,224
1974-1983	396	-	13	330
1984-1993	3,175	156	59	1,074
1994-1996	304	(D)	4	170
1997-1999	219	-	9	162
2000-2002	194	(D)	9	101
2003-2005	169	-	-	61
2006-2008	74	-	(D)	(D)
2009-2011	114	(D)	40	(D)
2012-2014	104	-	-	70
Bearing	6,162	174	138	(D)
2015	(D)	-	-	(D)
2016	(D)	-	(D)	(D)
2017	-	-	-	-
Non-bearing	19	-	(D)	(D)
Total	6,181	174	146	3,257

See footnote(s) at end of table.

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White Seedless Grapefruit Trees in Leading 7 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018

Year set	State total Hendry		Highlands	Indian River
	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)
Pre-1974	116.5	-	(D)	100.0
1974-1983	40.2	-	1.4	33.6
1984-1993	370.1	19.8	6.3	119.3
1994-1996	33.1	(D)	0.4	17.2
1997-1999	22.8	-	1.0	16.6
2000-2002	19.2	(D)	0.9	8.9
2003-2005	18.5	-	-	6.5
2006-2008	7.0	-	(D)	(D)
2009-2011	12.4	(D)	4.5	(D)
2012-2014	11.2	-	-	7.4
Bearing	651.0	21.8	14.9	(D)
2015	(D)	-	-	(D)
2016	(D)	-	(D)	(D)
2017	-	-	-	_
Non-bearing	1.8	_	(D)	(D)
Total	652.8	21.8	15.8	316.4

See footnote(s) at end of table.

White Seedless Grapefruit Acreage in Leading 7 Counties, by Year Set – Florida: Crop Year 2017-2018 (continued)

[Minimum of 50 acres required for consideration]

Year set	Okeechobee	Osceola	Polk	St. Lucie	Other counties
	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	(D)	44	29	-	20
1974-1983	(D)	-	14	34	(D)
1984-1993	(D)	97	138	1601	(D)
1994-1996	-	(D)	10	79	34
1997-1999	-	(D)	10	20	(D)
2000-2002	11	(D)	10	58	-
2003-2005	-	(D)	26	56	(D)
2006-2008	-	-	53	-	-
2009-2011	-	-	14	11	-
2012-2014	-	-	14	(D)	(D)
Bearing	114	159	318	(D)	142
2015	-	-	-	(D)	-
2016	-	-	-	-	-
2017	-	-	-	-	-
Non-bearing	-	-	-	(D)	-
Total	114	159	318	1871	142

⁻ Represents zero.

White Seedless Grapefruit Trees in Leading 7 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018 (continued)

Year set	Okeechobee	Osceola	Polk	St. Lucie	Other counties	
	(1,000 trees)					
Pre-1974	(D)	3.0	2.9	-	2.2	
1974-1983	(D)	-	1.4	3.4	(D)	
1984-1993	(D)	11.4	14.7	193.0	(D)	
1994-1996	-	(D)	1.1	9.5	4.1	
1997-1999	-	(D)	1.0	2.4	(D)	
2000-2002	0.9	(D)	1.1	7.0	-	
2003-2005	-	(D)	2.6	6.7	(D)	
2006-2008	-	-	4.7	-	-	
2009-2011	-	-	1.3	1.2	-	
2012-2014	-	-	1.4	(D)	(D)	
Bearing	10.0	15.9	32.2	(D)	16.0	
2015	-	-	-	(D)	-	
2016	-	-	-	-	-	
2017	-	-	-	-	-	
Non-bearing	-	-	-	(D)	-	
Total	10.0	15.9	32.2	224.7	16.0	

⁻ Represents zero.

D Withheld to avoid disclosing data for individual operations.

D Withheld to avoid disclosing data for individual operations.

Red Grapefruit Acreage in Leading 10 Counties, by Year Set – Florida: Crop Year 2017-2018

Year set	State total	Charlotte	Collier	DeSoto	Hendry	Indian River
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	1,331	-	-	-	-	1,152
1974-1983	3,254	-	(D)	-	-	1,613
1984-1993	9,778	554	410	102	521	2,447
1994-1996	423	-	15	(D)	(D)	187
1997-1999	595	4	(D)	-	225	159
2000-2002	704	(D)	35	-	(D)	372
2003-2005	1,142	73	60	(D)	13	483
2006-2008	827	(D)	87	82	86	202
2009-2011	2,269	186	51	(D)	65	465
2012-2014	3,088	63	81	274	145	893
Bearing	23,411	905	781	498	1,062	7,973
2015	466	(D)	(D)	(D)	73	88
2016	144	(D)	(D)	(D)	37	(D)
2017	158	-	55	(D)	-	(D)
Non-bearing	768	(D)	79	28	110	96
Total	24,179	914	860	526	1,172	8,069

See footnote(s) at end of table. --continued

Red Grapefruit Trees in Leading 10 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018

Year set	State total	Charlotte	Collier	DeSoto	Hendry	Indian River
	(1,000 trees)					
Pre-1974	117.1	-	-	-	-	100.9
1974-1983	322.2	-	(D)	-	-	165.4
1984-1993	1,193.5	74.2	52.5	12.2	68.0	303.2
1994-1996	46.4	-	1.5	(D)	(D)	19.4
1997-1999	74.4	0.5	(D)	-	34.0	16.3
2000-2002	76.6	(D)	3.0	-	(D)	42.0
2003-2005	135.7	9.5	7.7	(D)	1.9	56.3
2006-2008	98.9	(D)	11.4	12.2	10.5	22.5
2009-2011	266.0	24.0	6.6	(D)	8.1	55.7
2012-2014	427.2	8.2	9.4	39.8	20.5	113.7
Bearing	2,758.0	119.1	95.3	69.9	143.9	895.4
2015	59.0	(D)	(D)	(D)	9.8	10.9
2016	17.2	(D)	(D)	(D)	4.8	(D)
2017	26.9	-	7.1	(D)	-	(D)
Non-bearing	103.1	(D)	10.3	3.6	14.6	12.0
Total	2,861.1	120.2	105.6	73.5	158.5	907.4

See footnote(s) at end of table. --continued

Red Grapefruit Acreage in Leading 10 Counties, by Year Set – Florida: Crop Year 2017-2018 (continued)

Year set	Lake	Lee	Okeechobee	Polk	St. Lucie	Other counties
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	-	-	(D)	18	139	(D)
1974-1983	(D)	-	-	14	1,546	42
1984-1993	231	491	175	506	3,505	836
1994-1996	(D)	3	(D)	33	155	18
1997-1999	(D)	4	(D)	29	164	6
2000-2002	(D)	(D)	3	28	211	24
2003-2005	43	(D)	(D)	21	423	4
2006-2008	43	9	(D)	81	62	159
2009-2011	19	-	101	162	1,163	(D)
2012-2014	8	(D)	87	78	1,360	(D)
Bearing	354	523	394	970	8,728	1,223
2015	-	(D)	34	(D)	212	(D)
2016	-	(D)	16	(D)	33	(D)
2017	-	-	7	-	84	-
Non-bearing	-	26	57	17	329	(D)
Total	354	549	451	987	9,057	1,240

⁻ Represents zero.

Red Grapefruit Trees in Leading 10 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018 (continued)

Year set	Lake	Lee	Okeechobee	Polk	St. Lucie	Other counties
	(1,000 trees)					
Pre-1974	-	-	(D)	1.3	12.6	(D)
1974-1983	(D)	-	-	1.4	148.0	4.4
1984-1993	33.8	57.8	18.4	52.2	425.5	95.7
1994-1996	(D)	0.4	(D)	3.6	17.9	1.9
1997-1999	(D)	0.5	(D)	2.6	19.4	0.6
2000-2002	(D)	(D)	0.3	3.0	22.6	2.3
2003-2005	5.2	(D)	(D)	2.2	49.5	0.5
2006-2008	4.7	1.2	(D)	8.3	7.3	16.4
2009-2011	2.5	-	12.2	18.0	131.2	(D)
2012-2014	1.1	(D)	14.2	11.0	197.5	(D)
Bearing	48.9	61.7	50.6	103.6	1,031.5	138.1
2015	-	(D)	3.7	(D)	27.3	(D)
2016	-	(D)	1.8	(D)	3.5	(D)
2017	-	-	0.8	-	16.9	-
Non-bearing	-	2.9	6.3	2.0	47.7	(D)
Total	48.9	64.6	56.9	105.6	1,079.2	140.7

⁻ Represents zero.

D Withheld to avoid disclosing data for individual operations.

D Withheld to avoid disclosing data for individual operations.

All Grapefruit Acreage in Leading 10 Counties, by Year Set - Florida: Crop Year 2017-2018

Year set	State total	Charlotte	Collier	DeSoto	Hendry	Highlands
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	2,791	-	(D)	-	-	17
1974-1983	3,657	-	(D)	-	-	17
1984-1993	13,031	558	416	102	677	399
1994-1996	728	-	18	32	8	9
1997-1999	822	4	(D)	(D)	225	16
2000-2002	906	24	35	-	(D)	15
2003-2005	1,313	85	72	(D)	(D)	(D)
2006-2008	905	(D)	87	82	86	9
2009-2011	2,384	186	51	(D)	78	(D)
2012-2014	3,291	63	81	278	200	(D)
Bearing	29,828	921	816	532	1,291	535
2015	673	(D)	(D)	(D)	77	(D)
2016	239	(D)	(D)	(D)	(D)	(D)
2017	183	-	55	(D)	(D)	-
Non-bearing	1,095	9	79	28	130	10
Total	30,923	930	895	560	1,421	545

See footnotes(s) at end of table. --continued

All Grapefruit Trees in Leading 10 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018

Year set	State total	Charlotte	Collier	DeSoto	Hendry	Highlands
	(1,000 trees)					
Pre-1974	238.2	-	(D)	-	-	1.6
1974-1983	363.1	-	(D)	-	-	1.7
1984-1993	1,571.6	74.6	53.1	12.2	87.8	47.4
1994-1996	79.5	-	1.8	4.0	1.0	0.8
1997-1999	98.1	0.5	(D)	(D)	34.0	1.8
2000-2002	96.5	2.5	3.0	-	(D)	1.4
2003-2005	154.4	10.6	9.1	(D)	(D)	(D)
2006-2008	106.3	(D)	11.4	12.2	10.5	1.0
2009-2011	278.5	24.0	6.6	(D)	9.4	(D)
2012-2014	454.6	8.2	9.4	40.3	31.3	(D)
Bearing	3,440.8	120.6	99.0	74.1	176.5	61.8
2015	95.1	(D)	(D)	(D)	10.7	(D)
2016	30.5	(D)	(D)	(D)	(D)	(D)
2017	31.5	-	7.1	(D)	(D)	-
Non-bearing	157.1	1.1	10.3	3.6	18.9	1.1
Total	3,597.9	121.7	109.3	77.7	195.4	62.9

See footnotes(s) at end of table.

All Grapefruit Acreage in Leading 10 Counties, by Year Set – Florida: Crop Year 2017-2018 (continued)

Year set	Indian River	Lee	Okeechobee	Polk	St. Lucie	Other counties
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	2,376	-	(D)	56	139	92
1974-1983	1,943	-	(D)	33	1,580	41
1984-1993	3,521	517	181	688	5,106	866
1994-1996	357	(D)	(D)	44	234	22
1997-1999	321	(D)	(D)	41	184	17
2000-2002	473	(D)	14	43	269	28
2003-2005	544	1	(D)	49	479	49
2006-2008	222	9	(D)	138	62	194
2009-2011	501	(D)	101	177	1,174	47
2012-2014	987	(D)	87	95	1,387	96
Bearing	11,245	550	508	1,364	10,614	1,452
2015	105	(D)	34	17	395	(D)
2016	31	23	16	4	92	(D)
2017	8	(D)	7	-	89	-
Non-bearing	144	26	57	21	576	15
Total	11,389	576	565	1,385	11,190	1,467

⁻ Represents zero.

All Grapefruit Trees in Leading 10 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018 (continued)

Year set	Indian River	Lee	Okeechobee	Polk	St. Lucie	Other counties
	(1,000 trees)					
Pre-1974	200.9	-	(D)	5.1	12.6	8.1
1974-1983	199.0	-	(D)	3.3	151.4	4.5
1984-1993	422.5	60.8	19.1	71.4	618.5	104.2
1994-1996	36.6	(D)	(D)	4.7	27.4	2.7
1997-1999	32.9	(D)	(D)	3.8	21.8	1.8
2000-2002	50.9	(D)	1.2	4.5	29.6	2.7
2003-2005	62.8	0.1	(D)	5.0	56.2	5.9
2006-2008	24.7	1.2	(D)	13.4	7.3	20.2
2009-2011	59.8	(D)	12.2	19.4	132.4	6.2
2012-2014	124.6	(D)	14.2	12.7	200.3	11.6
Bearing	1,214.7	64.8	60.6	143.3	1,257.5	167.9
2015	12.9	(D)	3.7	2.1	60.1	(D)
2016	3.4	2.6	1.8	0.4	12.8	(D)
2017	1.0	(D)	0.8	-	17.8	-
Non-bearing	17.3	2.9	6.3	2.5	90.7	2.4
Total	1,232.0	67.7	66.9	145.8	1,348.2	170.3

⁻ Represents zero.

D Withheld to avoid disclosing data for individual operations.

D Withheld to avoid disclosing data for individual operations.

Tangelos Acreage in Leading 7 Counties, by Year Set – Florida: Crop Year 2017-2018 [Minimum of 50 acres required for consideration]

Year set	State total	Hardee Hendry		Highlands
	(acres)	(acres)	(acres)	(acres)
Pre-1974	80	(D)	-	(D)
1974-1983	16	-	-	(D)
1984-1993	776	43	74	62
1994-1996	74	(D)	(D)	(D)
1997-1999	81	(D)	(D)	-
2000-2002	144	(D)	-	-
2003-2005	190	-	-	-
2006-2008	61	-	-	(D)
2009-2011	134	(D)	(D)	(D)
2012-2014	251	(D)	-	(D)
Bearing	1,807	(D)	84	84
2015	56	(D)	-	-
2016	18	(D)	-	-
2017	(D)	-	-	-
Non-bearing	75	(D)	-	-
Total	1,882	56	84	84

See footnote(s) at end of table.

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Tangelos Trees in Leading 7 Counties (Based on Acreage), by Year Set – Florida: **Crop Year 2017-2018**

Year set	State total	Hardee	Hendry	Highlands	
	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	
Pre-1974	8.8	(D)	-	(D)	
1974-1983	1.5	-	-	(D)	
1984-1993	103.6	5.7	11.6	8.0	
1994-1996	9.7	(D)	(D)	(D)	
1997-1999	10.3	(D)	(D)	-	
2000-2002	18.0	(D)	-	-	
2003-2005	24.1	-	-	-	
2006-2008	7.4	-	-	(D)	
2009-2011	15.8	(D)	(D)	(D)	
2012-2014	38.8	(D)	-	(D)	
Bearing	238.0	(D)	12.9	11.7	
2015	8.1	(D)	-	-	
2016	2.3	(D)	-	-	
2017	(D)	-	-	-	
Non-bearing	10.5	(D)	-	-	
Total	248.5	7.5	12.9	11.7	

See footnote(s) at end of table.

Tangelos Acreage in Leading 7 Counties, by Year Set – Florida: Crop Year 2017-2018 (continued)

[Minimum of 50 acres required for consideration]

Year set	Indian River	Lake	Polk	St. Lucie	Other counties
	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	15	-	18	(D)	(D)
1974-1983	(D)	(D)	2	(D)	(D)
1984-1993	84	135	116	109	153
1994-1996	17	16	2	23	11
1997-1999	11	(D)	9	32	23
2000-2002	43	(D)	(D)	62	19
2003-2005	52	(D)	21	102	8
2006-2008	(D)	(D)	7	26	17
2009-2011	12	(D)	(D)	93	13
2012-2014	22	(D)	28	107	72
Bearing	265	(D)	221	563	358
2015	-	(D)	(D)	43	9
2016	-	(D)	(D)	(D)	(D)
2017	-	-	-	(D)	(D)
Non-bearing	-	(D)	14	48	11
Total	265	178	235	611	369

⁻ Represents zero.

Tangelos Trees in Leading 7 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018 (continued)

Year set	Indian River	Lake	Polk	St. Lucie	Other counties
	(1,000 trees)				
Pre-1974	1.4	-	2.7	(D)	(D)
1974-1983	(D)	(D)	0.2	(D)	(D)
1984-1993	11.1	20.1	15.3	13.3	18.5
1994-1996	2.4	2.4	0.4	2.6	1.3
1997-1999	1.3	(D)	1.2	4.2	2.5
2000-2002	6.0	(D)	(D)	7.3	2.0
2003-2005	6.4	(D)	2.7	12.9	1.1
2006-2008	(D)	(D)	0.6	3.6	1.6
2009-2011	1.2	(D)	(D)	10.7	1.8
2012-2014	2.7	(D)	4.8	16.0	11.4
Bearing	33.2	(D)	30.4	71.4	44.4
2015	-	(D)	(D)	6.6	1.0
2016	-	(D)	(D)	(D)	(D)
2017	-	-	-	(D)	(D)
Non-bearing	-	(D)	1.9	7.1	1.3
Total	33.2	26.7	32.3	78.5	45.7

⁻ Represents zero.

D Withheld to avoid disclosing data for individual operations.

D Withheld to avoid disclosing data for individual operations.

Early Tangerine Acreage in Leading 10 Counties, by Year Set – Florida: Crop Year 2017-2018 [Includes Fallglo (release date 1987) and Sunburst (release date 1979) varieties]

Year set	State total	Charlotte	Collier	Hardee	Hendry	Highlands
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
1974-1983	7	-	-	-	-	5
1984-1993	1,338	52	(D)	77	31	162
1994-1996	139	(D)	-	(D)	(D)	2
1997-1999	112	-	(D)	(D)	(D)	2
2000-2002	49	(D)	(D)	-	-	(D)
2003-2005	46	-	10	(D)	(D)	(D)
2006-2008	80	(D)	(D)	(D)	-	-
2009-2011	155	(D)	12	(D)	21	10
2012-2014	253	(D)	(D)	(D)	53	16
Bearing	2,179	(D)	77	87	110	201
2015	100	(D)	(D)	-	7	(D)
2016	106	(D)	(D)	(D)	(D)	(D)
2017	45	-	-	(D)	-	(D)
Non-bearing	251	(D)	13	24	15	26
Total	2,430	79	90	111	125	227

See footnotes(s) at end of table.

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Early Tangerine Trees in Leading 10 Counties (Based on Acreage), by Year Set – Florida: **Crop Year 2017-2018**

[Includes Fallglo (release date 1987) and Sunburst (release date 1979) varieties]

Year set	State total	Charlotte	Collier	Hardee	Hendry	Highlands
	(1,000 trees)					
1974-1983	1.6	-	-	-	-	1.0
1984-1993	217.5	12.2	(D)	11.8	5.3	27.2
1994-1996	23.2	(D)	-	(D)	(D)	0.3
1997-1999	17.0	-	(D)	(D)	(D)	0.2
2000-2002	7.5	(D)	(D)	-	-	(D)
2003-2005	7.4	-	1.6	(D)	(D)	(D)
2006-2008	11.2	(D)	(D)	(D)	-	-
2009-2011	22.7	(D)	1.5	(D)	3.1	1.3
2012-2014	40.4	(D)	(D)	(D)	8.0	2.5
Bearing	348.5	(D)	11.5	13.7	17.2	33.3
2015	18.2	(D)	(D)	-	1.1	(D)
2016	18.7	(D)	(D)	(D)	(D)	(D)
2017	8.0	-	-	(D)	-	(D)
Non-bearing	44.9	(D)	1.8	5.4	2.4	5.4
Total	393.4	16.9	13.3	19.1	19.6	38.7

See footnotes(s) at end of table.

Early Tangerine Acreage in Leading 10 Counties, by Year Set – Florida: Crop Year 2017-2018 (continued)

[Includes Fallglo (release date 1987) and Sunburst (release date 1979) varieties]

Year set	Indian River	Lake	Lee	Marion	Polk	Other counties
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
1974-1983	-	(D)	-	-	(D)	-
1984-1993	112	220	(D)	46	363	186
1994-1996	(D)	47	-	(D)	53	11
1997-1999	12	19	(D)	(D)	32	6
2000-2002	(D)	3	(D)	(D)	(D)	8
2003-2005	-	(D)	(D)	-	22	10
2006-2008	-	(D)	-	-	33	28
2009-2011	(D)	12	22	-	61	15
2012-2014	(D)	34	6	-	88	36
Bearing	143	346	(D)	53	671	300
2015	-	35	(D)	-	39	11
2016	-	37	(D)	-	(D)	(D)
2017	-	10	-	16	(D)	(D)
Non-bearing	-	82	(D)	16	56	13
Total	143	428	118	69	727	313

⁻ Represents zero.

Early Tangerine Trees in Leading 10 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018 (continued)

[Includes Fallglo (release date 1987) and Sunburst (release date 1979) varieties]

Year set	Indian River	Lake	Lee	Marion	Polk	Other counties
	(1,000 trees)					
1974-1983	-	(D)	-	-	(D)	-
1984-1993	15.3	35.3	(D)	8.3	58.3	30.6
1994-1996	(D)	8.4	-	(D)	9.6	1.3
1997-1999	1.7	2.9	(D)	(D)	4.6	0.7
2000-2002	(D)	0.6	(D)	(D)	(D)	1.3
2003-2005	-	(D)	(D)	-	3.5	1.4
2006-2008	-	(D)	-	-	4.5	4.0
2009-2011	(D)	1.9	3.6	-	8.9	2.0
2012-2014	(D)	5.0	1.0	-	14.7	5.0
Bearing	19.6	55.9	(D)	9.4	106.9	46.3
2015	-	6.6	(D)	-	7.9	1.3
2016	-	6.7	(D)	-	(D)	(D)
2017	-	1.5	-	2.4	(D)	(D)
Non-bearing	-	14.8	(D)	2.4	10.4	1.5
Total	19.6	70.7	18.6	11.8	117.3	47.8

⁻ Represents zero

D Withheld to avoid disclosing data for individual operations.

D Withheld to avoid disclosing data for individual operations.

Honey Tangerine Acreage in Leading 10 Counties, by Year Set - Florida: Crop Year 2017-2018

			<u> </u>			
Year set	State total	Charlotte	Collier	DeSoto	Hardee	Hendry
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	73	-	-	-	(D)	(D)
1974-1983	76	-	-	-	-	(D)
1984-1993	1,253	(D)	87	123	114	161
1994-1996	349	(D)	(D)	23	13	63
1997-1999	265	(D)	(D)	(D)	23	17
2000-2002	233	-	(D)	(D)	(D)	86
2003-2005	118	-	12	(D)	38	(D)
2006-2008	126	-	-	(D)	22	(D)
2009-2011	175	-	(D)	26	15	27
2012-2014	327	(D)	116	7	15	(D)
Bearing	2,995	122	261	216	283	446
2015	56	-	(D)	(D)	(D)	-
2016	132	-	(D)	(D)	(D)	(D)
2017	28	-	(D)	(D)	-	(D)
Non-bearing	216	-	15	28	12	23
Total	3,211	122	276	244	295	469

See footnote(s) at end of table. --continued

Honey Tangerine Trees in Leading 10 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018

Year set	State total	Charlotte	Collier	DeSoto	Hardee	Hendry
	(1,000 trees)					
Pre-1974	8.6	-	-	-	(D)	(D)
1974-1983	8.6	-	-	-	-	(D)
1984-1993	211.3	(D)	11.1	18.9	22.6	26.0
1994-1996	56.6	(D)	(D)	4.2	1.7	8.6
1997-1999	38.7	(D)	(D)	(D)	2.7	2.1
2000-2002	30.1	-	(D)	(D)	(D)	10.4
2003-2005	15.2	-	1.0	(D)	4.0	(D)
2006-2008	18.7	-	-	(D)	2.2	(D)
2009-2011	25.1	-	(D)	3.9	2.4	4.2
2012-2014	48.4	(D)	14.6	0.9	2.4	(D)
Bearing	461.3	31.2	32.0	35.0	42.7	62.4
2015	7.8	-	(D)	(D)	(D)	-
2016	21.8	-	(D)	(D)	(D)	(D)
2017	4.5	-	(D)	(D)	-	(D)
Non-bearing	34.1	-	2.1	4.8	2.3	3.5
Total	495.4	31.2	34.1	39.8	45.0	65.9

See footnote(s) at end of table. --continued

Honey Tangerine Acreage in Leading 10 Counties, by Year Set – Florida: Crop Year 2017-2018 (continued)

Year set	Highlands	Lake	Lee	Polk	St. Lucie	Other counties
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	(D)	-	-	54	-	2
1974-1983	(D)	-	-	7	-	22
1984-1993	119	-	109	227	(D)	142
1994-1996	50	38	-	96	(D)	35
1997-1999	16	(D)	(D)	119	(D)	28
2000-2002	6	(D)	(D)	42	(D)	37
2003-2005	13	(D)	(D)	34	-	(D)
2006-2008	3	(D)	(D)	31	-	8
2009-2011	13	(D)	-	40	-	40
2012-2014	4	(D)	(D)	106	(D)	25
Bearing	233	86	160	756	87	345
2015	-	-	-	32	-	19
2016	(D)	(D)	-	(D)	(D)	(D)
2017	(D)	(D)	-	(D)	(D)	(D)
Non-bearing	24	16	-	64	7	27
Total	257	102	160	820	94	372

⁻ Represents zero.

Honey Tangerine Trees in Leading 10 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018 (continued)

Year set	Highlands	Lake	Lee	Polk	St. Lucie	Other counties
	(1,000 trees)					
Pre-1974	(D)	-	-	6.5	-	0.3
1974-1983	(D)	-	-	0.8	-	2.9
1984-1993	18.5	-	15.6	36.2	(D)	21.5
1994-1996	10.1	6.8	-	14.4	(D)	5.4
1997-1999	3.2	(D)	(D)	16.1	(D)	3.9
2000-2002	0.9	(D)	(D)	4.8	(D)	5.2
2003-2005	2.0	(D)	(D)	4.9	-	(D)
2006-2008	0.5	(D)	(D)	4.4	-	0.9
2009-2011	2.4	(D)	-	5.7	-	5.4
2012-2014	0.7	(D)	(D)	18.1	(D)	3.5
Bearing	39.3	14.8	24.7	111.9	17.5	49.8
2015	-	-	-	4.1	-	2.6
2016	(D)	(D)	-	(D)	(D)	(D)
2017	(D)	(D)	-	(D)	(D)	(D)
Non-bearing	4.8	2.7	-	8.6	1.7	3.6
Total	44.1	17.5	24.7	120.5	19.2	53.4

⁻ Represents zero.

D Withheld to avoid disclosing data for individual operations.

D Withheld to avoid disclosing data for individual operations.

All Tangerine Acreage in Leading 10 Counties, by Year Set – Florida: Crop Year 2017-2018

[Includes Royal Tangerines]

Year set	State Total	Collier	DeSoto	Hardee	Hendry	Highlands
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	379	(D)	6	16	73	76
1974-1983	110	-	(D)	-	(D)	21
1984-1993	3,165	182	145	194	340	394
1994-1996	546	(D)	32	15	72	60
1997-1999	418	24	(D)	25	34	19
2000-2002	318	12	(D)	32	87	10
2003-2005	196	24	(D)	38	(D)	18
2006-2008	221	(D)	42	26	12	3
2009-2011	503	25	36	17	48	23
2012-2014	1,627	131	14	21	106	22
Bearing	7,483	439	290	384	818	646
2015	571	(D)	(D)	(D)	7	(D)
2016	821	21	(D)	(D)	(D)	72
2017	530	(D)	(D)	287	(D)	(D)
Non-bearing	1,922	29	38	527	45	100
Total	9,405	468	328	911	863	746

See footnote(s) at end of table. --continued

All Tangerine Trees in Leading 10 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018

[Includes Royal Tangerines]

Year set	State Total	Collier	DeSoto	Hardee	Hendry	Highlands	
	(1,000 trees)						
Pre-1974	42.8	(D)	0.9	1.6	8.9	8.0	
1974-1983	12.8	-	(D)	-	(D)	2.7	
1984-1993	507.2	25.9	22.1	34.9	52.5	58.8	
1994-1996	88.0	(D)	5.2	2.0	9.7	11.2	
1997-1999	61.5	3.8	(D)	3.1	4.3	3.6	
2000-2002	42.3	1.8	(D)	3.6	10.5	1.7	
2003-2005	26.5	2.9	(D)	4.1	(D)	2.4	
2006-2008	31.7	(D)	8.0	2.8	1.5	0.5	
2009-2011	82.9	2.5	5.4	2.8	7.3	3.7	
2012-2014	303.6	16.9	2.3	3.5	16.9	3.6	
Bearing	1,199.3	59.8	46.2	58.4	116.6	96.2	
2015	157.6	(D)	(D)	(D)	1.1	(D)	
2016	156.7	2.8	(D)	(D)	(D)	12.8	
2017	90.9	(D)	(D)	49.7	(D)	(D)	
Non-bearing	405.2	4.0	7.5	90.3	7.4	18.0	
Total	1,604.5	63.8	53.7	148.7	124.0	114.2	

See footnote(s) at end of table. --continued

All Tangerine Acreage in Leading 10 Counties, by Year Set – Florida: Crop Year 2017-2018 (continued)

[Includes Royal Tangerines]

Year set	Indian River	Lake	Lee	Okeechobee	Polk	Other counties
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	16	(D)	-	(D)	114	30
1974-1983	(D)	(D)	-	-	17	27
1984-1993	179	259	(D)	(D)	692	615
1994-1996	17	92	-	(D)	163	72
1997-1999	38	37	51	-	157	29
2000-2002	(D)	4	24	(D)	67	69
2003-2005	(D)	(D)	(D)	-	60	33
2006-2008	(D)	29	(D)	-	70	27
2009-2011	139	13	22	-	137	43
2012-2014	450	134	9	91	556	93
Bearing	849	584	275	127	2,033	1,038
2015	233	35	-	(D)	205	32
2016	(D)	66	(D)	(D)	148	116
2017	(D)	15	(D)	132	33	20
Non-bearing	330	116	3	180	386	168
Total	1,179	700	278	307	2,419	1,206

⁻ Represents zero.

All Tangerine Trees in Leading 10 Counties (Based on Acreage), by Year Set – Florida: Crop Year 2017-2018(continued)

[Includes Royal Tangerines]

Year set	Indian River	Lake	Lee	Okeechobee	Polk	Other counties	
	(1,000 trees)						
Pre-1974	1.6	(D)	-	(D)	12.8	3.2	
1974-1983	(D)	(D)	-	-	1.9	3.2	
1984-1993	25.9	40.8	(D)	(D)	108.2	114.6	
1994-1996	2.4	16.5	-	(D)	26.0	12.3	
1997-1999	6.2	5.8	9.1	-	21.4	3.6	
2000-2002	(D)	1.0	4.4	(D)	8.2	9.4	
2003-2005	(D)	(D)	(D)	-	8.8	4.3	
2006-2008	(D)	4.0	(D)	-	9.6	3.5	
2009-2011	24.0	2.0	3.6	-	26.0	5.6	
2012-2014	89.1	22.7	1.4	19.7	113.1	14.4	
Bearing	150.3	94.9	42.9	23.9	336.0	174.1	
2015	52.5	6.6	-	(D)	80.6	4.2	
2016	(D)	11.2	(D)	(D)	30.7	20.0	
2017	(D)	2.3	(D)	19.6	9.1	3.0	
Non-bearing	79.8	20.1	0.4	30.1	120.4	27.2	
Total	230.1	115.0	43.3	54.0	456.4	201.3	

⁻ Represents zero.

D Withheld to avoid disclosing data for individual operations.

D Withheld to avoid disclosing data for individual operations.

All Citrus Acreage, by Production Area and Variety - Florida: Crop Year 2017-2018

			Production	on Area		
Variety	Indian River	Northern	Central	Western	Southern	State
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
ORANGES						
Early oranges Non-Valencia:						
Hamlin	1,632	4,708	36,546	50,742	37,399	131,027
Parson Brown	88	368	1,757	1,561	1,497	5,271
Navel	2,062	1,804	2,002	777	837	7,482
Other early N-V ¹	32	114	525	1,763	486	2,920
Total early oranges N-V	3,814	6,994	40,830	54,843	40,219	146,700
Midseason oranges Non-Valencia:						
Pineapple	444	119	3,089	3,776	5,068	12,496
Other midseason N-V	128	74	876	2,567	2,143	5,788
Total midseason oranges N-V	572	193	3,965	6,343	7,211	18,284
Non-Valencia oranges	4,386	7,187	44,795	61,186	47,430	164,984
Valencia oranges	8,585	2,668	77,140	64,815	76,655	229,863
Unidentified	449	228	3,487	1,675	2,771	8,610
Total oranges	13,420	10,083	125,422	127,676	126,856	403,457
GRAPEFRUIT						
Red seedless	17,146	441	1,603	991	3,998	24,179
White seedless	5,091	28	546	36	480	6,181
Seedy	-	(D)	(D)	6	-	156
Unidentified	325	(D)	(D)	-	75	407
Total grapefruit	22,562	498	2,277	1,033	4,553	30,923
SPECIALTY						
Early tangerines:						
Fallglo	14	137	492	51	217	911
Sunburst	194	472	492	141	220	1,519
Royal tangerines ²	100	28	300	79	314	821
Honey tangerines	150	120	1,078	667	1,196	3,211
Other tangerines	937	274	839	519	374	2,943
Total tangerines	1,395	1,031	3,201	1,457	2,321	9,405
Tangelos	905	302	333	146	196	1,882
Lemons	58	(D)	(D)	6	(D)	124
Other citrus	370	(D)	(D)	376	(D)	1,221
Total specialty	2,728	1,373	3,854	1,985	2,692	12,632
ALL CITRUS	38,710	11,954	131,553	130,694	134,101	447,012
- Represents zero.						

⁻ Represents zero.

D Withheld to avoid disclosing data for individual operations.

Includes Ambersweet variety.

² Formerly known as Temples.

All Citrus Trees, by Production Area and Variety - Florida: Crop Year 2017-2018

Variation			Production	ı Area			
Variety	Indian River	Northern	Central	Western	Southern	State	
	(1,000 trees)						
ORANGES							
Early oranges Non-Valencia:							
Hamlin	224.2	645.4	4,820.3	6,698.1	5,632.4	18,020.4	
Parson Brown	10.5	49.5	231.6	207.7	221.6	720.9	
Navel	295.2	248.8	270.3	119.7	109.8	1,043.8	
Other early N-V ¹	4.4	15.7	75.6	228.5	69.4	393.6	
Total early oranges N-V	534.3	959.4	5,397.8	7,254.0	6,033.2	20,178.7	
Midseason oranges Non-Valencia:							
Pineapple	62.6	16.3	399.9	501.2	716.1	1,696.1	
Other midseason N-V	18.9	10.7	126.8	355.8	328.7	840.9	
Total midseason oranges N-V	81.5	27.0	526.7	857.0	1,044.8	2,537.0	
Non-Valencia oranges	615.8	986.4	5,924.5	8,111.0	7,078.0	22,715.7	
Valencia oranges	1,384.9	378.6	10,654.6	8,817.1	11,698.6	32,933.8	
Unidentified	69.4	35.3	493.5	281.2	492.4	1,371.8	
Total oranges	2,070.1	1,400.3	17,072.6	17,209.3	19,269.0	57,021.3	
GRAPEFRUIT							
Red seedless	1,988.4	59.8	172.0	128.7	512.2	2,861.1	
White seedless	536.8	3.3	58.8	4.4	49.5	652.8	
Seedy	-	(D)	(D)	0.6	-	15.6	
Unidentified	52.5	(D)	(D)	-	15.1	68.4	
Total grapefruit	2,577.7	66.1	243.6	133.7	576.8	3,597.9	
SPECIALTY							
Early tangerines:							
Fallglo	1.9	22.5	85.7	7.9	35.5	153.5	
Sunburst	26.8	74.3	75.5	27.6	35.7	239.9	
Royal tangerines ²	13.0	2.8	33.3	8.9	42.2	100.2	
Honey tangerines	28.6	20.3	164.7	100.2	181.6	495.4	
Other tangerines	194.6	45.6	217.2	88.3	69.8	615.5	
Total tangerines	264.9	165.5	576.4	232.9	364.8	1,604.5	
Tangelos	115.2	42.1	46.4	20.2	24.6	248.5	
Lemons	7.3	(D)	(D)	0.7	(D)	15.8	
Other citrus	49.0	(D)	(D)	51.7	(D)	176.0	
Total specialty	436.3	213.3	675.1	305.5	414.5	2,044.8	
ALL CITRUS	5,084.2	1,679.7	17,991.3	17,648.5	20,260.3	62,664.0	
- Represents zero.							

⁻ Represents zero.

D Withheld to avoid disclosing data for individual operations.

¹ Includes Ambersweet variety.

² Formerly known as Temples.

All Citrus Acreage, by Marketing District and Variety - Florida: Crop Year 2017-2018

		Pistrict	
Florida SunRidge	Indian River	Gulf	State
(acres)	(acres)	(acres)	(acres)
94,507	1,632	34,888	131,027
3,747	88	1,436	5,271
4,930	2,062	490	7,482
2,404	32	484	2,920
105,588	3,814	37,298	146,700
7,476	444	4,576	12,496
3,922	128	1,738	5,788
11,398	572	6,314	18,284
116,986	4,386	43,612	164,984
148,978	8,585	72,300	229,863
5,608	449	2,553	8,610
271,572	13,420	118,465	403,457
3,536	17,146	3,497	24,179
838	5,091	252	6,181
156	-	-	156
7	325	75	407
4,537	22,562	3,824	30,923
683	14	214	911
1,127	194	198	1,519
439	100	282	821
1,942	150	1,119	3,211
1,902	937	104	2,943
6,093	1,395	1,917	9,405
840	905	137	1,882
(D)	58	(D)	124
(D)	370	(D)	1,221
7,682	2,728	2,222	12,632
283,791	38,710	124,511	447,012
	(acres) 94,507 3,747 4,930 2,404 105,588 7,476 3,922 11,398 116,986 148,978 5,608 271,572 3,536 838 156 7 4,537 683 1,127 439 1,942 1,902 6,093 840 (D) (D) (T,682	94,507 1,632 3,747 88 4,930 2,062 2,404 32 105,588 3,814 7,476 444 3,922 128 11,398 572 116,986 4,386 148,978 8,585 5,608 449 271,572 13,420 3,536 17,146 838 5,091 156 - 7 325 4,537 22,562 683 14 1,127 194 439 100 1,942 150 1,902 937 6,093 1,395 840 905 (D) 58 (D) 370 7,682 2,728	(acres) (acres) 94,507 1,632 34,888 3,747 88 1,436 4,930 2,062 490 2,404 32 484 105,588 3,814 37,298 7,476 444 4,576 3,922 128 1,738 11,398 572 6,314 116,986 4,386 43,612 148,978 8,585 72,300 5,608 449 2,553 271,572 13,420 118,465 3,536 17,146 3,497 838 5,091 252 156 - - 7 325 75 4,537 22,562 3,824 683 14 214 1,127 194 198 439 100 282 1,942 150 1,119 1,902 937 104 6,093 1,395 1,917 840 905 1,37 (D) 370

⁻ Represents zero.

D Withheld to avoid disclosing data for individual operations.

¹ Includes Ambersweet.

² Formerly known as Temples.

All Citrus Trees, by Marketing District and Variety - Florida: Crop Year 2017-2018

Variable		Marketing District					
Variety -	Florida SunRidge	Indian River	Gulf	State			
	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)			
ORANGES							
Early oranges Non-Valencia:							
Hamlin	12,524.5	224.2	5,271.7	18,020.4			
Parson Brown	495.3	10.5	215.1	720.9			
Navel	690.8	295.2	57.8	1,043.8			
Other early N-V ¹	320.2	4.4	69.0	393.6			
Total early oranges N-V	14,030.8	534.3	5,613.6	20,178.7			
Midseason oranges Non-Valencia:							
Pineapple	974.0	62.6	659.5	1,696.1			
Other midseason N-V	557.6	18.9	264.4	840.9			
Total midseason oranges N-V	1,531.6	81.5	923.9	2,537.0			
Non-Valencia oranges	15,562.4	615.8	6,537.5	22,715.7			
Valencia oranges	20,489.4	1,384.9	11,059.5	32,933.8			
Unidentified	840.0	69.4	462.4	1,371.8			
Total oranges	36,891.8	2,070.1	18,059.4	57,021.3			
GRAPEFRUIT							
Red seedless	423.5	1,988.4	449.2	2,861.1			
White seedless	85.9	536.8	30.1	652.8			
Seedy	15.6	-	-	15.6			
Unidentified	0.8	52.5	15.1	68.4			
Total grapefruit	525.8	2,577.7	494.4	3,597.9			
SPECIALTY							
Early tangerines:							
Fallglo	116.6	1.9	35.0	153.5			
Sunburst	179.7	26.8	33.4	239.9			
Royal tangerines ²	48.5	13.0	38.7	100.2			
Honey tangerines	295.1	28.6	171.7	495.4			
Other tangerines	400.8	194.6	20.1	615.5			
Total tangerines	1,040.7	264.9	298.9	1,604.5			
Tangelos	115.1	115.2	18.2	248.5			
Lemons	(D)	7.3	(D)	15.8			
Other citrus	(D)	49.0	(D)	176.0			
Total specialty	1,266.9	436.4	341.5	2,044.8			
ALL CITRUS	38,684.5	5,084.2	18,895.3	62,664.0			
- Represents zero.	·	,		•			

D Withheld to avoid disclosing data for individual operations.

¹ Includes Ambersweet.

² Formerly known as Temples.

Florida SunRidge Marketing District Acreage, by Variety and Year Set – Florida: Crop Year 2017-2018

	All		Oranges		Grap	efruit	Specialty
Year set	citrus	Early non-Valencia	Midseason non-Valencia	Valencia	White Seedless	Red seedless	Tangelos
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	8,642	2,358	1,200	4,484	182	38	59
1974-1983	10,963	5,577	665	4,564	32	56	6
1984-1993	80,884	30,454	2,730	42,833	344	1,870	476
1994-1996	12,931	4,154	471	7,736	47	58	31
1997-1999	24,227	6,447	807	16,584	30	37	31
2000-2002	22,516	9,814	889	11,467	34	58	23
2003-2005	20,949	9,479	938	10,217	29	89	36
2006-2008	24,213	10,859	919	11,773	54	370	22
2009-2011	23,366	9,986	1,189	11,272	54	336	23
2012-2014	26,472	9,891	1,215	12,688	24	515	106
Bearing	255,163	99,019	11,023	133,618	830	3,427	813
2015	9,632	2,368	167	5,548	-	62	13
2016	10,733	2,692	119	5,529	(D)	31	(D)
2017	8,263	1,509	89	4,283	-	16	-
Non-bearing	28,628	6,569	375	15,360	(D)	109	(D)
Total	283,791	105,588	11,398	148,978	838	3,536	840

See footnote(s) at end of table. --continued

Florida SunRidge Marketing District Trees, by Variety and Year Set – Florida: Crop Year 2017-2018

Tionaa Gamaaga	All		Oranges		Grap	efruit	Specialty
Year set	citrus	Early non-Valencia	Midseason non-Valencia	Valencia	White Seedless	Red seedless	Tangelos
	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)
Pre-1974	989.1	268.1	142.2	518.3	15.8	3.4	6.9
1974-1983	1,329.5	664.8	86.9	560.7	3.2	5.9	0.7
1984-1993	10,996.4	4,105.6	383.0	5,855.0	38.2	215.5	64.2
1994-1996	1,780.9	545.8	63.3	1,084.8	5.5	6.6	4.3
1997-1999	3,168.9	822.3	109.0	2,186.9	3.1	3.5	4.1
2000-2002	2,895.3	1,248.8	122.0	1,483.1	3.1	6.0	3.2
2003-2005	2,620.6	1,178.4	120.7	1,281.5	2.9	10.7	4.8
2006-2008	3,102.5	1,382.5	115.1	1,522.6	4.8	44.4	2.6
2009-2011	3,153.5	1,379.0	161.0	1,480.0	5.8	39.9	3.2
2012-2014	3,798.5	1,441.3	174.9	1,758.1	2.6	74.3	17.7
Bearing	33,835.2	13,036.6	1,478.1	17,731.0	85.0	410.2	111.7
2015	1,628.2	322.7	22.3	1,013.3	-	7.1	1.5
2016	1,801.1	439.7	16.8	979.9	(D)	3.8	(D)
2017	1,420.0	231.8	14.4	765.2	-	2.4	-
Non-bearing	4,849.3	994.2	53.5	2,758.4	(D)	13.3	(D)
Total	38,684.5	14,030.8	1,531.6	20,489.4	85.9	423.5	115.1

See footnote(s) at end of table. --continued

Florida SunRidge Marketing District Acreage, by Variety and Year Set – Florida:

Crop Year 2017-2018 (continued)

			Tangerines			_
Year set	Fallglo	Sunburst	Royal ¹	Honey	Other	Other citrus ²
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	-	-	193	72	8	48
1974-1983	(D)	7	(D)	23	(D)	7
1984-1993	362	649	156	654	165	191
1994-1996	75	42	21	237	18	41
1997-1999	(D)	39	(D)	186	(D)	31
2000-2002	13	20	6	117	4	71
2003-2005	10	15	(D)	97	(D)	30
2006-2008	26	42	(D)	109	(D)	30
2009-2011	43	55	5	124	33	246
2012-2014	56	119	10	164	547	1,137
Bearing	607	988	439	1,783	784	1,832
2015	28	60	-	47	182	1,157
2016	34	49	-	90	484	1,683
2017	14	30	-	22	452	1,848
Non-bearing	76	139	-	159	1,118	4,688
Total	683	1,127	439	1,942	1,902	6,520

⁻ Represents zero.

Florida SunRidge Marketing District Trees, by Variety and Year Set – Florida: Crop Year 2017-2018 (continued)

			Tangerines			Other citrus ²
Year set	Fallglo	Sunburst	Royal ¹	Honey	Other	
	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)
Pre-1974	-	-	20.0	8.5	1.0	4.9
1974-1983	(D)	1.6	(D)	2.5	(D)	0.7
1984-1993	60.1	105.3	18.8	105.9	21.5	23.3
1994-1996	13.0	7.3	2.4	39.4	2.9	5.6
1997-1999	(D)	5.6	(D)	25.7	(D)	3.7
2000-2002	2.4	2.8	0.8	14.6	0.5	8.0
2003-2005	1.6	2.6	(D)	12.8	(D)	3.8
2006-2008	3.7	5.6	(D)	16.3	(D)	3.8
2009-2011	6.3	7.9	0.4	17.9	11.4	40.7
2012-2014	9.7	17.9	1.2	26.7	117.2	156.9
Bearing	100.0	156.6	48.5	270.3	155.8	251.4
2015	7.0	9.5	-	6.1	79.1	159.6
2016	7.5	7.8	-	15.2	88.1	239.5
2017	2.1	5.8	-	3.5	77.8	317.0
Non-bearing	16.6	23.1	-	24.8	245.0	716.1
Total	116.6	179.7	48.5	295.1	400.8	967.5

D Withheld to avoid disclosing data for individual operations.

¹ Formerly classified as Temples.

² Includes unidentified oranges, seedy and unidentified grapefruit, lemons, Meyer lemons.

⁻ Represents zero.

D Withheld to avoid disclosing data for individual operations.

¹ Formerly classified as Temples.

² Includes unidentified oranges, seedy and unidentified grapefruit, lemons, Meyer lemons.

Indian River Marketing District Acreage, by Variety and Year Set – Florida: Crop Year 2017-2018

	All		Oranges		Grap	efruit	Specialty
Year set	citrus	Early non-Valencia	Midseason non-Valencia	Valencia	White seedless	Red seedless	Tangelos
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	2,889	169	62	102	1,224	1,293	21
1974-1983	4,864	858	19	453	364	3,159	(D)
1984-1993	14,149	1,103	208	3,764	2,639	5,932	(D)
1994-1996	1,118	119	59	281	249	343	40
1997-1999	1,349	122	44	545	182	322	48
2000-2002	2,481	185	70	1,339	159	583	105
2003-2005	2,124	225	46	622	116	906	154
2006-2008	953	62	20	531	20	274	29
2009-2011	2,435	168	24	279	47	1,631	105
2012-2014	4,154	626	13	402	80	2,268	141
Bearing	36,516	3,637	565	8,318	5,080	16,711	857
2015	1,089	124	(D)	32	(D)	302	43
2016	453	33	-	25	(D)	46	(D)
2017	652	20	-	210	-	87	(D)
Non-bearing	2,194	177	(D)	267	11	435	48
Total	38,710	3,814	572	8,585	5,091	17,146	905

See footnote(s) at end of table. --continued

Indian River Marketing District Trees, by Variety and Year Set - Florida: Crop Year 2017-2018

	All		Oranges		Grap	efruit	Specialty
Year set	citrus	Early non-Valencia	Midseason non-Valencia	Valencia	White seedless	Red seedless	Tangelos
	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)
Pre-1974	255.9	20.8	6.9	10.9	100.0	113.7	1.9
1974-1983	509.9	98.3	2.3	58.0	37.0	313.4	(D)
1984-1993	1,987.3	154.0	31.5	696.1	308.1	725.5	(D)
1994-1996	141.4	15.8	10.1	42.2	26.7	37.4	5.0
1997-1999	176.9	15.5	6.8	80.5	19.0	35.6	5.8
2000-2002	310.6	23.4	10.1	177.9	15.9	64.6	13.3
2003-2005	262.3	28.2	5.0	82.5	13.1	105.8	19.3
2006-2008	121.5	8.3	2.7	70.0	2.2	31.2	3.9
2009-2011	309.7	30.3	3.7	41.7	5.3	187.4	11.9
2012-2014	650.2	106.8	1.4	83.9	8.6	312.9	20.6
Bearing	4,725.7	501.4	80.5	1,343.7	535.9	1,927.5	108.1
2015	183.0	23.9	(D)	4.4	(D)	38.5	6.6
2016	78.1	5.3	-	4.6	(D)	5.0	(D)
2017	97.4	3.7	-	32.2	-	17.4	(D)
Non-bearing	358.5	32.9	(D)	41.2	0.9	60.9	7.1
Total	5,084.2	534.3	81.5	1,384.9	536.8	1,988.4	115.2

See footnote(s) at end of table.

Indian River Marketing District Acreage, by Variety and Year Set – Florida: Crop Year 2017-2018 (continued)

			Tangerines			
Year set	Fallglo	Sunburst	Royal ¹	Honey	Other	Other citrus ²
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	-	-	12	-	6	-
1974-1983	-	-	(D)	-	-	-
1984-1993	(D)	150	29	108	7	-
1994-1996	(D)	(D)	(D)	(D)	(D)	(D)
1997-1999	-	13	(D)	(D)	-	45
2000-2002	-	(D)	16	(D)	(D)	16
2003-2005	(D)	(D)	21	-	(D)	26
2006-2008	-	(D)	(D)	-	(D)	(D)
2009-2011	(D)	(D)	(D)	(D)	134	41
2012-2014	-	(D)	(D)	(D)	458	156
Bearing	12	194	100	142	608	292
2015	(D)	(D)	-	-	233	344
2016	-	-	-	(D)	(D)	237
2017	(D)	-	-	-	(D)	329
Non-bearing	(D)	-	-	(D)	329	910
Total	14	194	100	150	937	1,202

⁻ Represents zero.

Indian River Marketing District Trees, by Variety and Year Set – Florida: Crop Year 2017-2018 (continued)

			Tangerines			
Year set	Fallglo	Sunburst	Royal ¹	Honey	Other	Other citrus ²
	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)
Pre-1974	-	-	1.2	-	0.5	-
1974-1983	-	-	(D)	-	-	-
1984-1993	(D)	20.6	3.8	20.5	0.8	-
1994-1996	(D)	(D)	(D)	(D)	(D)	(D)
1997-1999	-	1.8	(D)	(D)	-	7.1
2000-2002	-	(D)	1.9	(D)	(D)	2.3
2003-2005	(D)	(D)	2.8	-	(D)	4.6
2006-2008	-	(D)	(D)	-	(D)	(D)
2009-2011	(D)	(D)	(D)	(D)	23.2	5.3
2012-2014	-	(D)	(D)	(D)	90.3	24.2
Bearing	1.7	26.8	13.0	26.7	115.0	45.4
2015	(D)	(D)	-	-	52.5	55.5
2016	-	-	-	(D)	(D)	33.8
2017	(D)	-	-	-	(D)	43.4
Non-bearing	(D)	-	-	(D)	79.6	132.7
Total	1.9	26.8	13.0	28.6	194.6	178.1

⁻ Represents zero.

D Withheld to avoid disclosing data for individual operations.

¹ Formerly classified as Temples.

² Includes unidentified oranges, seedy and unidentifiable grapefruit, lemons, and Meyer lemons.

D Withheld to avoid disclosing data for individual operations.

Formerly classified as Temples.
 Includes unidentified oranges, seedy and unidentified grapefruit, lemons, and Meyer lemons.

Gulf Marketing District Acreage, by Variety and Year Set – Florida: Crop Year 2017-2018

	All		Oranges		Grap	efruit	Specialty
Year set	citrus	Early non-Valencia	Midseason non-Valencia	Valencia	White seedless	Red seedless	Tangelos
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
Pre-1974	858	183	90	490	(D)	-	-
1974-1983	2,684	972	273	1,347	-	39	-
1984-1993	46,753	12,363	1,777	29,469	192	1,976	96
1994-1996	5,384	1,382	223	3,586	8	22	(D)
1997-1999	10,077	2,835	667	6,213	(D)	236	(D)
2000-2002	8,368	2,784	526	4,844	(D)	63	(D)
2003-2005	6,088	2,651	322	2,908	(D)	147	-
2006-2008	4,700	1,344	308	2,829	-	183	(D)
2009-2011	10,085	3,740	540	5,381	(D)	302	(D)
2012-2014	15,157	5,493	935	7,441	-	305	(D)
Bearing	110,154	33,747	5,661	64,508	252	3,273	137
2015	5,034	1,410	298	2,742	-	102	-
2016	6,085	1,722	193	2,883	-	67	-
2017	3,238	419	162	2,167	-	55	-
Non-bearing	14,357	3,551	653	7,792	-	224	-
Total	124,511	37,298	6,314	72,300	252	3,497	137

See footnote(s) at end of table. --continued

Gulf Marketing District Trees, by Variety and Year Set - Florida: Crop Year 2017-2018

	All		Oranges		Grap	efruit	Specialty
Year set	citrus	Early non-Valencia	Midseason non-Valencia	Valencia	White seedless	Red seedless	Tangelos
	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)
Pre-1974	107.6	21.5	11.3	62.5	(D)	-	-
1974-1983	343.8	125.8	37.6	171.4	-	2.9	-
1984-1993	7,222.9	1,895.2	262.8	4,625.7	23.8	252.5	13.8
1994-1996	855.2	201.7	33.3	592.6	0.9	2.4	(D)
1997-1999	1,423.7	404.1	88.5	876.1	(D)	35.3	(D)
2000-2002	1,114.8	378.2	72.4	638.4	(D)	6.0	(D)
2003-2005	832.5	357.8	44.3	403.8	(D)	19.2	-
2006-2008	677.5	179.4	42.1	428.1	-	23.3	(D)
2009-2011	1,455.9	549.8	91.1	759.4	(D)	38.7	(D)
2012-2014	2,433.7	887.3	140.5	1,193.0	-	40	(D)
Bearing	16,467.6	5,000.8	823.9	9,751.0	30.1	420.3	18.2
2015	812.0	219.7	44.5	458.4	-	13.4	-
2016	1,101.9	324.9	28.1	507.6	-	8.4	-
2017	513.8	68.2	27.4	342.5	-	7.1	-
Non-bearing	2,427.7	612.8	100.0	1,308.5	-	28.9	-
Total	18,895.3	5,613.6	923.9	11,059.5	30.1	449.2	18.2

See footnote(s) at end of table. --continued

Gulf Marketing District Acreage, by Variety and Year Set – Florida: Crop Year 2017-2018 (continued)

		Tangerines						
Year set	Fallglo	Sunburst	Royal ¹	Honey	Other	Other citrus ²		
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)		
Pre-1974	-	-	87	(D)	(D)	-		
1974-1983	-	-	(D)	(D)	-	-		
1984-1993	68	104	158	491	(D)	(D)		
1994-1996	(D)	(D)	14	106	(D)	(D)		
1997-1999	21	17	10	65	(D)	-		
2000-2002	(D)	10	(D)	110	-	-		
2003-2005	(D)	11	(D)	21	-	-		
2006-2008	(D)	(D)	(D)	17	-	-		
2009-2011	40	16	(D)	47	-	-		
2012-2014	47	(D)	-	159	30	716		
Bearing	190	188	282	1,070	96	750		
2015	9	(D)	-	(D)	-	462		
2016	15	(D)	-	34	(D)	1,156		
2017	-	(D)	-	(D)	(D)	428		
Non-bearing	24	(D)	-	49	(D)	2,046		
Total	214	198	282	1,119	104	2,796		

⁻ Represents zero.

Gulf Marketing District Trees, by Variety and Year Set – Florida: Crop Year 2017-2018 (continued)

			Tangerines			
Year set	Fallglo	Sunburst	Royal ¹	Honey	Other	Other citrus ²
	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)	(1,000 trees)
Pre-1974	-	-	11.5	(D)	-	-
1974-1983	-	-	(D)	(D)	-	-
1984-1993	12.0	18.7	21.9	84.9	(D)	(D)
1994-1996	(D)	(D)	2.1	15.9	(D)	(D)
1997-1999	3.5	2.9	1.1	10.5	(D)	-
2000-2002	(D)	1.1	(D)	14.5	-	-
2003-2005	(D)	1.8	(D)	2.4	-	-
2006-2008	(D)	(D)	(D)	2.4	-	-
2009-2011	6.1	2.3	(D)	6.5	-	-
2012-2014	7.6	(D)	-	21.0	5.8	133.3
Bearing	31.5	31.9	38.7	164.3	18.5	138.4
2015	1.3	(D)	-	(D)	-	72.7
2016	2.2	(D)	-	4.7	(D)	223.3
2017	-	(D)	-	(D)	(D)	67.5
Non-bearing	3.5	(D)	-	7.4	(D)	363.5
Total	35.0	33.4	38.7	171.7	20.1	501.9

⁻ Represents zero.

D Withheld to avoid disclosing data for individual operations.

¹ Formerly classified as Temples

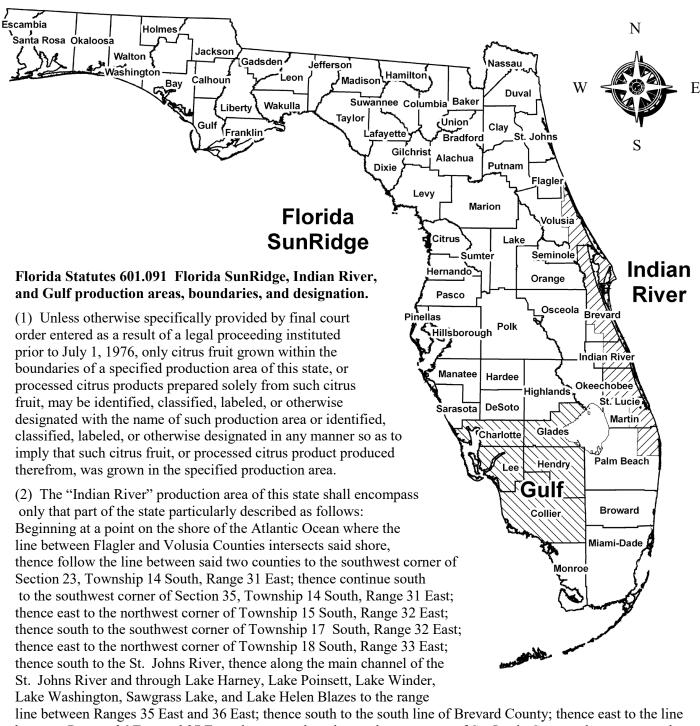
² Includes unidentified oranges, seedy and unidentified grapefruit, lemons, Meyer lemons.

D Withheld to avoid disclosing data for individual operations.

¹ Formerly classified as Temples.

² Includes unidentified oranges, seedy and unidentified grapefruit, lemons, Meyer lemons.

Florida Commercial Citrus Marketing Districts



- between Ranges 36 East and 37 East; thence south to the southwest corner of St. Lucie County; thence east to the line between Ranges 39 East and 40 East; thence south to the south line of Martin County; thence east to the line between Ranges 40 East and 41 East; thence south to the West Palm Beach Canal (also known as the Okeechobee Canal); thence follow said canal eastward to the mouth thereof; thence east to the shore of the Atlantic Ocean; thence northerly along the shore of the Atlantic Ocean to the point of beginning.
- (3) The "Gulf" production area of this state shall encompass all of Charlotte, Collier, Glades, Hendry, and Lee counties.
- (4) The "Florida SunRidge" production area of this state shall encompass all the area of the state not included within the boundaries established by subsections (2) and (3).

DATA SOURCES

All data in this summary are official statistics of the United States Department of Agriculture issued by the National Agricultural Statistics Service, except when another source is shown.

 Citrus Administrative Committee 800 Trafalgar Ct., Suite 200 Maitland, FL 32751-7419 http://citrusadministrativecommittee.org

 Florida Citrus Mutual 600 N. Broadway Ave. Bartow, FL 33830-3804 http://flcitrusmutual.com

 Florida Citrus Processors Association 201 N. Franklin St., Suite 2000 Tampa, FL 33602-5627 http://www.fcplanet.org

 Florida Department of Agriculture and Consumer Services
 Division of Fruit and Vegetables

Division of Fruit and Vegetables 170 Century Blvd. Bartow, FL 33830-7700 http://www.freshfromflorida.com/fruits

 Florida Department of Citrus 605 East Main Street Bartow, FL 33830-4831 http://www.floridacitrus.org

Mailing Address: P.O. Box 9010

Bartow, FL 33831-9010

6. Hume, H. Harold, <u>The Cultivation of Citrus Fruits</u> (New York: The Macmillan Co., 1926)

7. Intellicast: Weather Underground

http://www.wunderground.com/intellicast

 United States Department of Agriculture Economic Research Service 1400 Independence Ave., SW Mail Stop 1800 Washington, D.C. 20250-1800

http://www.ers.usda.gov

 United States Department of Agriculture Foreign Agricultural Service 1400 Independence Ave., SW Mail Stop 1001 Washington, D.C. 20250-1001

http://www.fas.usda.gov

 United States Department of Agriculture National Agricultural Statistics Service 1400 Independence Ave., SW Washington, D.C. 20250

http://www.nass.usda.gov

 Florida Automated Weather Network University of Florida P.O. Box 110350 Gainesville, FL 32611-0350

http://fawn.ifas.ufl.edu

U. S. Department of Agriculture National Agricultural Statistics Service Contact Information

Office	Mailing Address	City	Zip Code	Phone Number
·			20250-2001	800-727-9540
Alabama	1400 Independence Avenue SW 4121 Carmichael Road, Suite 200	Washington, D.C.	36106-2872	334-279-3555
Alaska ²		Montgomery Palmer	99645-0799	907-745-4272
Arizona		Phoenix	85003-1706	602-280-8850
Arkansas*		Little Rock		
California*		Sacramento	72211-3543 95812-1258	501-228-9926 916-738-6600
Colorado*		Denver	80215-0969	720-787-3150
Delaware		Dover	19901-5515	410-841-5740
Florida		Maitland	32751-7057	407-648-6013
Georgia*		Athens	30601-2768	706-713-5400
Hawaii ²	,	Honolulu	96850-7118	808-522-8080
Idaho		Boise	83724-0101	208-334-1507
Illinois		Springfield	62702-1813	217-524-9606
Indiana	1 ' ' '	Lafayette	47901-1339	765-494-8371
lowa*	I = = = = = = = = = = = = = = = = = = =	Des Moines	50309-2105	515-776-3400
Kansas		Manhattan	66503-7600	402-437-5541
Kentucky*	•	Louisville	40201-1120	502-582-5293
Louisiana		Baton Rouge	70896-5038	225-922-1362
Maryland		Annapolis	21401-8960	410-841-5740
Michigan*		East Lansing	48823-6349	517-324-5300
Minnesota		St. Paul	55101-1851	651-728-3113
Mississippi		Jackson	39201-2804	601-359-1259
Missouri		Columbia	65203-2599	573-876-0950
Missouri*		St. Louis	63132-1547	314-595-9594
Montana		Helena	59626-9706	406-441-1240
Nebraska*	100 Centennial Mall N., Suite 263 Federal Bldg	Lincoln	68508-3868	402-437-5541
Nevada		Sparks	89431-5557	775-353-3714
New England 3	53 Pleasant Street, Room 3450	Concord, NH	03301-3958	603-224-9639
New Jersey	P.O. Box 330	Trenton	08625-0330	503-308-0404
New Mexico	505 S. Main St., Suite 114	Las Cruces	88001-1209	575-522-6023
New York	10B Airline Drive	Albany	12235-1004	518-457-5570
North Carolina	P.O. Box 27767	Raleigh	27611-7767	919-856-4394
North Dakota	1805 NDSU Research Park Drive, Research 2 Bldg.	Fargo	58102-5704	402-437-5541
Ohio	P.O. Box 686	Reynoldsburg	43068-0686	614-728-2100
Oklahoma	P.O. Box 528804	Oklahoma City	73152-8804	405-415-8850
Oregon	620 SW Main Street, Room 229	Portland	97205-3349	503-326-2131
Pennsylvania*	4050 Crums Mill Road, Suite 203	Harrisburg	17112-2875	717-787-3904
South Carolina	208 Wholesale Lane, Suite G	West Columbia	29172-3175	803-734-2506
South Dakota	4301 West 57 th Street, Suite 103	Sioux Falls	57108-2255	402-437-5541
Tennessee	P.O. Box 41505	Nashville	37204-1505	615-781-5300
Texas*	P.O. Box 70	Austin	78767-0070	512-501-3200
Utah	350 S. Main Street, Room 100	Salt Lake City	84101-2184	801-524-5003
Virginia		Richmond	23218-1659	804-771-2493
Washington*	P.O. Box 609	Olympia	98507-0609	360-890-3300
West Virginia 4		Charleston	25312-0000	304-357-5123
Wisconsin	I =	Madison	53718-6777	608-224-4848
Wyoming		Cheyenne	82003-1148	307-757-3630
* Denotes LICDA Degional		<u> </u>		

^{*} Denotes USDA Regional Office.

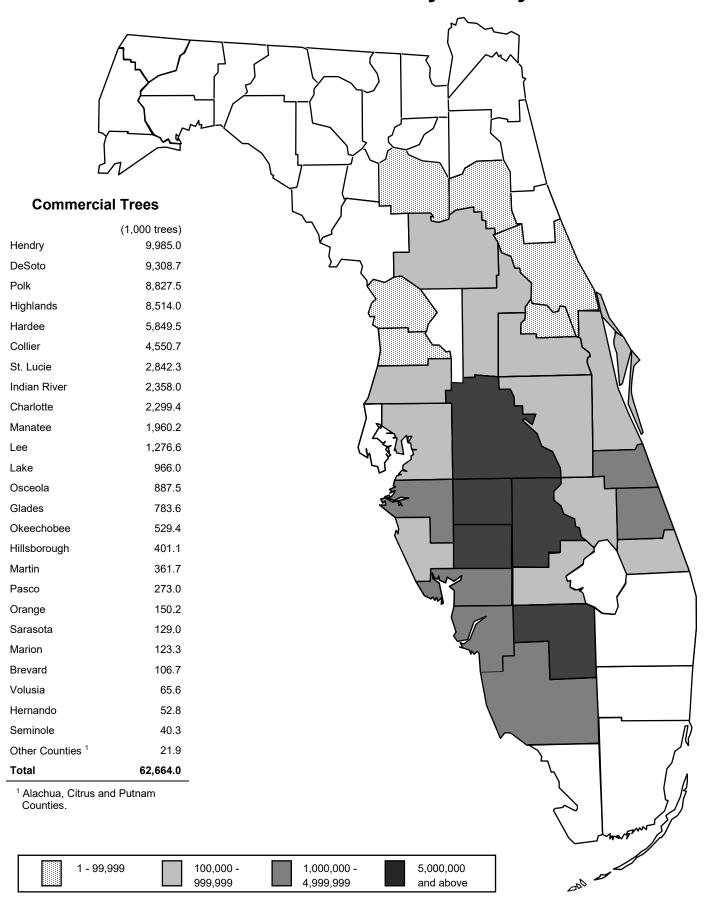
1 State Websites can be accessed through the main NASS USDA Website, http://www.nass.usda.gov/.

2 Use Priority Mail for all correspondence to Alaska and Hawaii.

3 CT, ME, MA, NH, RI, and VT.

4 For West Virginia, UPS/Fed Ex (Bulk Freight), use: 217 Gus R. Douglas Lane, Bldg. 2, Room 203, Charleston, WV 25312

Commercial Citrus Trees by County 2018

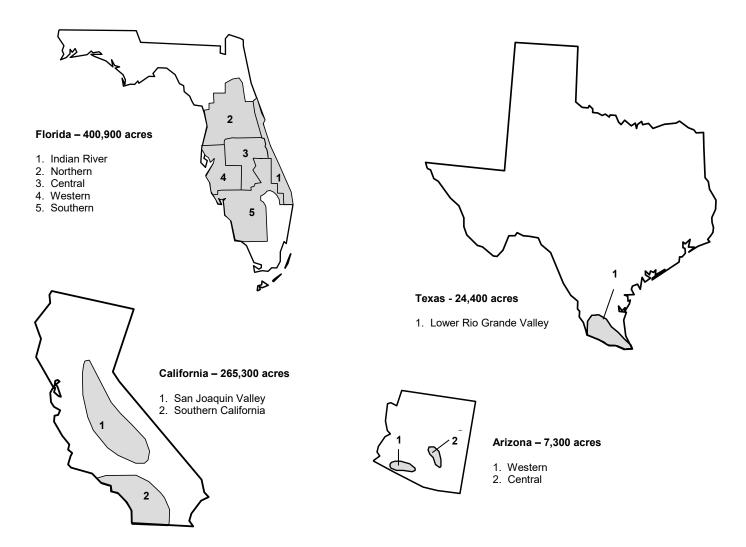


Citrus Bearing Acreage by Type and State: Crop Year 2017-2018

	Florida	California	Texas	Arizona	United States
	(acres)	(acres)	(acres)	(acres)	(acres)
Oranges:					
Non-Valencia	154,400	118,000	6,200	(NA)	278,600
Valencia	207,400	29,000	2,500	(NA)	238,900
All Oranges	361,800	147,000	8,700	(NA)	517,500
Grapefruit:					
Red Seedless ¹	23,500	(NA)	(NA)	(NA)	(NA)
White Seedless	6,300	(NA)	(NA)	(NA)	(NA)
All Grapefruit ²	29,800	9,300	15,700	(NA)	54,800
Lemons	(NA)	47,000	(NA)	7,300	54,300
Tangerines ³	9,300	62,000	(NA)	(NA)	71,300
Total Citrus	400,900	265,300	24,400	7,300	697,900

NA Not available.

U. S. Citrus Production Areas and Bearing Acreage



Includes seedy grapefruit in Florida.
 Includes pummelos in California.

³ Includes tangelos and tangors in California; includes all certified tangerines and tangelos in Florida.

