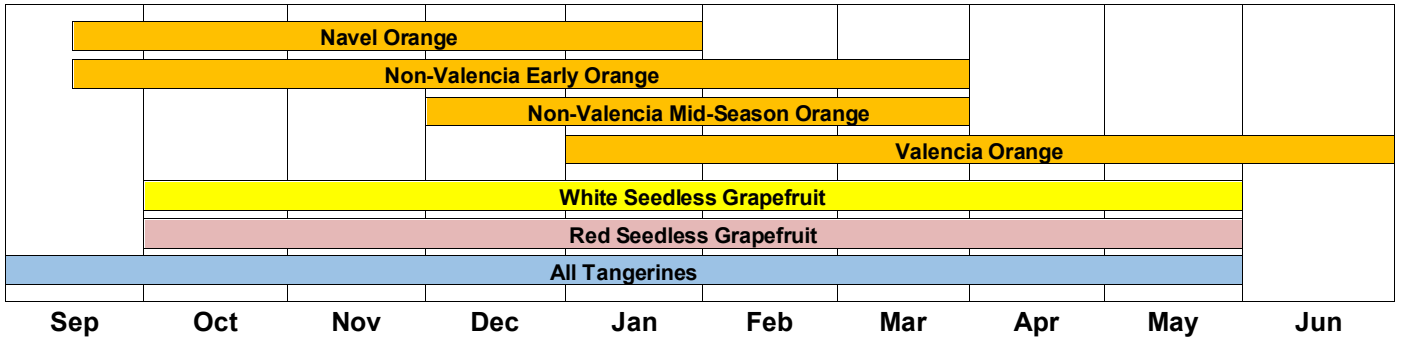


Florida Citrus and Avocado Harvesting Season



U.S. and Florida Citrus Production

United States citrus utilized production for the 2020-2021 season totaled 6.90 million tons, down 12 percent from the 2019-2020 season. California accounted for 60 percent of total United States citrus production; Florida totaled 38 percent, and Texas and Arizona produced the remaining 2 percent.

Florida's share of U.S. citrus production in 2020-2021 is 57.8 million boxes, down 21 percent from the previous season's 73.3 million boxes.

Florida's orange production, at 52.8 million boxes, is down 22 percent from the previous season. Grapefruit utilization in Florida, at 4.10 million boxes, is up 15 percent from last season's utilization. Tangerine and tangelo utilization in 2020-2021 is down 13 percent from the previous season.

County Production

The top 5 citrus producing counties were Polk (9.95 million boxes), DeSoto (9.70 million boxes), Highlands (9.08 million boxes), Hendry (6.41 million boxes) and Hardee (6.37 million boxes). Together they account for 72 percent of the state's total citrus production. Oranges constituted 91 percent of the citrus production, grapefruit accounted for 7 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.

Citrus Value

The value of the 2020-21 United States citrus crop was down 3 percent from last season, to \$3.31 billion, (packinghouse-door equivalent). Orange value of production decreased 7 percent from last season and grapefruit value is up 11 percent. Tangerine and mandarin value of production is up 2 percent from last season, and lemon value of production is down slightly from last season.

Florida's \$579 million preliminary on-tree value of the 2020-2021 citrus crop is 17 percent less than the \$696 million revised value for 2019-2020.

Citrus Foreign Exports

Citrus Value of Sales On-Tree – Florida: Crop Years 2011-2012 through 2020-2021

Crop year	Value ¹ (1,000 dollars)	Crop year	Value ¹ (1,000 dollars)
2011-2012	1,640,423	2016-2017	926,934
2012-2013	1,164,763	2017-2018	636,747
2013-2014	1,173,161	2018-2019	902,374
2014-2015	1,049,743	2019-2020 ²	696,170
2015-2016	947,542	2020-2021 ³	579,442

¹ Does not include lemons.

² Revised.

³ Preliminary.

Citrus fresh fruit exports totaled 1.58 million ⁴/₅-bushel cartons. Japan accounted for most of Florida's grapefruit exports. Canada received most of Florida's orange and tangerine exports. More details listed on pages 44 & 45. A total of 5.44 million gallons of Frozen Concentrated Orange Juice (FCOJ), and 0.32 million gallons of Frozen Concentrated Grapefruit Juice (FCGJ) were exported in the 2020-2021 season.

Frozen Concentrate

Final Frozen Concentrated Orange Juice (FCOJ) yield, as reported by the Florida Department of Citrus, was 1.250869 gallons per box of 42° Brix concentrate, a decrease from the 2019-2020 season. The early-midseason portion of the crop finalized at 1.208875 gallons per box. The late crop yielded 1.307117 gallons per box.

The final Frozen Concentrated Grapefruit Juice (FCGJ) yield was 1.060545 gallons per box of 40° Brix concentrate, down from the previous season's final of 1.201175 gallons per box.

The final Frozen Concentrated Tangerine Juice (FCTJ) yield of 1.325879 gallons per box of 42° Brix concentrate was less than the previous season's final of 1.453217 gallons per box.

Citrus Average Price Delivered-in Processed Fruit – Florida: Crop Year 2020-2021

Variety	Price per box (dollars)	Price per pound of solids (dollars)
All oranges	12.235958	2.238509
Early-midseason	10.840738	2.097512
Valencia	13.284477	2.334759
All grapefruit	9.947616	2.260645
Red	10.124896	2.284202
White	9.588783	2.211892

SOURCE: Florida Department of Citrus

Tree Inventory

Results of the annual Commercial Citrus Inventory show total citrus acreage is 407,348 acres, down 3 percent from the last survey. The net loss of 12,104 acres is 955 acres more than what was lost last season. New plantings at 10,448 acres are up from the previous season. All citrus trees, at 59.7 million, are down 1 percent from the previous season.

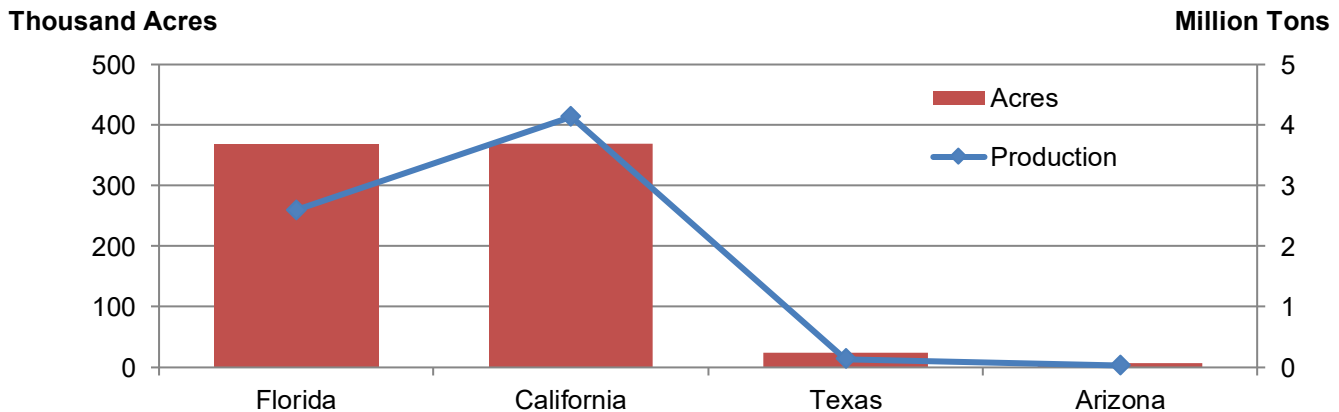
Of the 25 published counties included in the survey, 24 recorded decreases in acreage, while 1 county showed an increase. Indian River County lost the most acreage, down 1,681 acres from last year. For the third consecutive season, Desoto County recorded the most acres at 66,638 acres.

Orange acreage is now at 372,354 acres, down 3 percent from the previous season. Valencia acreage accounts for 60 percent of the total orange acreage, non-Valencia acreage represents 39 percent, and the remaining orange acreage is unidentified.

Grapefruit acreage is now 19,908 acres, down 11 percent from last season. White grapefruit (including seedy) is 15 percent of the total with 2,900 acres, while red grapefruit is 85 percent of the total with 16,919 acres. The Indian River district has 69 percent of the total grapefruit acreage.

Specialty fruit acreage, at 15,086 acres, is up 3 percent from last season. Tangerines and tangelos account for 63 percent of the specialty fruit. The remaining acreage includes true lemons and other citrus acreage, with a total of 5,537 acres, or 37 percent.

Leading Citrus States: Bearing Acreage and Production, Crop Year 2020-2021



Citrus Box Approximate Net Weight by Fruit Type – States: Crop Year 2020-2021

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

X Not applicable.

¹ Includes Temples from 2006-2007 to 2016-2017 season, and tangelos to 2016-2017.

² Includes tangelos in the 2017-2018 season

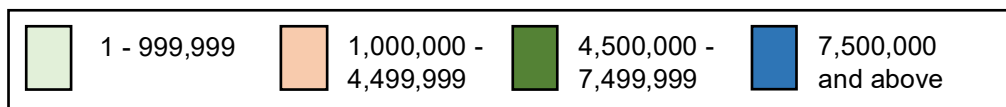
Citrus Production by County: Crop Year 2020-2021

Production

(1,000 boxes)

Polk	9,946
DeSoto	9,704
Highlands	9,076
Hendry	6,407
Hardee	6,371
St. Lucie	3,453
Collier	3,016
Indian River	2,485
Manatee	1,702
Charlotte	1,392
Osceola	979
Lake	838
Lee	699
Glades	557
Okeechobee	268
Hillsborough	221
Sarasota	136
Orange	122
Marion	110
Pasco	86
Martin	69
Brevard	52
Volusia	51
Seminole	25
Hernando	11
Other ¹	14
Total	57,790

¹ Citrus and Putnam counties.



Citrus Production by Type, by County– Florida: Crop Year 2020-2021

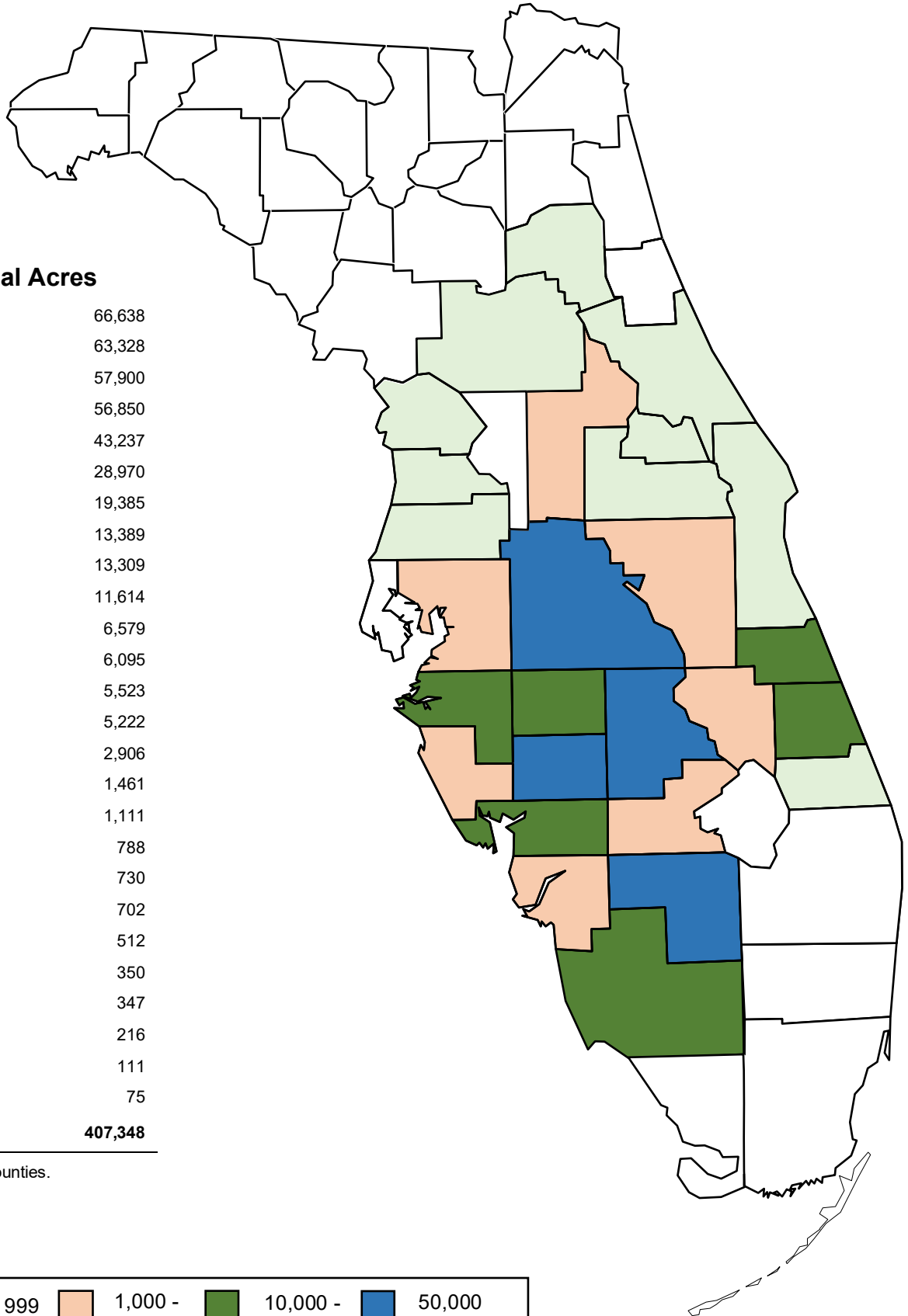
County	Oranges			Grapefruit			Tangerines and Tangelos ¹	All citrus
	Non-Valencia (1,000 boxes)	Valencia (1,000 boxes)	All (1,000 boxes)	Red (1,000 boxes)	White (1,000 boxes)	All (1,000 boxes)		
Brevard.....	43	6	49	3	-	3	-	52
Charlotte.....	426	802	1,228	132	-	132	32	1,392
Collier.....	1,052	1,821	2,873	115	-	115	28	3,016
DeSoto.....	3,875	5,718	9,593	93	1	94	17	9,704
Glades.....	294	252	546	-	-	-	11	557
Hardee.....	4,017	2,259	6,276	30	1	31	64	6,371
Hendry.....	2,200	4,048	6,248	130	11	141	18	6,407
Hernando.....	10	1	11	-	-	-	-	11
Highlands.....	2,809	6,174	8,983	34	3	37	56	9,076
Hillsborough.....	128	92	220	-	-	-	1	221
Indian River.....	605	411	1,016	1,160	152	1,312	157	2,485
Lake.....	461	290	751	48	5	53	34	838
Lee.....	178	464	642	54	3	57	-	699
Manatee.....	800	818	1,618	3	-	3	81	1,702
Marion.....	81	24	105	3	-	3	2	110
Martin.....	2	67	69	-	-	-	-	69
Okeechobee.....	97	104	201	40	5	45	22	268
Orange.....	85	33	118	2	-	2	2	122
Osceola.....	546	394	940	22	12	34	5	979
Pasco.....	72	9	81	-	-	-	5	86
Polk.....	4,503	5,103	9,606	39	6	45	295	9,946
St. Lucie.....	308	1,126	1,434	1,546	421	1,967	52	3,453
Sarasota.....	38	69	107	24	-	24	5	136
Seminole.....	20	4	24	1	-	1	-	25
Volusia.....	39	11	50	1	-	1	-	51
Other counties ²	11	-	11	-	-	-	3	14
Total.....	22,700	30,100	52,800	3,480	620	4,100	890	57,790

- Represents zero.

¹ Includes all certified varieties of tangerines and tangelos.

² Citrus and Putnam counties.

Commercial Citrus Acreage by County 2021



Commercial Acres

DeSoto	66,638
Polk	63,328
Hendry	57,900
Highlands	56,850
Hardee	43,237
Collier	28,970
St. Lucie	19,385
Charlotte	13,389
Indian River	13,309
Manatee	11,614
Lee	6,579
Osceola	6,095
Glades	5,523
Lake	5,222
Okeechobee	2,906
Hillsborough	1,461
Sarasota	1,111
Marion	788
Pasco	730
Orange	702
Martin	512
Volusia	350
Brevard	347
Seminole	216
Hernando	111
Other Counties ¹	75
Total	407,348

¹ Citrus and Putnam counties.



Citrus Acreage, by Variety and County – Florida: Crop Year 2020-2021

County	Oranges			Grapefruit				Specialty fruit ³	All citrus
	Non-Valencia ¹	Late (Valencia)	All ²	Seedless		Seedy	All ²		
				Red	White				
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)	
Brevard.....	244	44	295	31	-	-	31	21	347
Charlotte.....	4,331	7,786	12,222	803	-	-	803	364	13,389
Collier.....	9,220	18,362	27,673	899	-	-	899	398	28,970
DeSoto.....	24,267	41,118	65,531	495	(D)	(D)	535	572	66,638
Glades.....	2,645	2,302	4,973	(D)	-	(D)	(D)	(D)	5,523
Hardee.....	25,002	16,974	42,229	149	(D)	(D)	163	845	43,237
Hendry.....	19,605	36,282	56,453	856	(D)	(D)	975	472	57,900
Hernando.....	106	(D)	111	-	-	-	-	-	111
Highlands.....	14,052	41,157	55,766	326	(D)	(D)	363	721	56,850
Hillsborough.....	730	662	1,429	-	-	-	-	32	1,461
Indian River.....	3,020	2,477	5,628	4,622	690	-	5,367	2,314	13,309
Lake.....	2,640	1,687	4,419	241	(D)	(D)	284	519	5,222
Lee.....	1,794	4,247	6,084	390	(D)	(D)	(D)	(D)	6,579
Manatee.....	5,596	5,706	11,358	18	-	-	18	238	11,614
Marion.....	565	140	705	16	(D)	(D)	20	63	788
Martin.....	7	505	512	-	-	-	-	-	512
Okeechobee.....	1,022	1,114	2,136	361	71	-	432	338	2,906
Orange.....	412	221	633	(D)	-	-	(D)	(D)	702
Osceola.....	3,060	2,486	5,656	284	112	-	396	43	6,095
Pasco.....	446	64	587	-	-	-	-	143	730
Polk.....	23,948	32,615	59,436	635	60	9	704	3,188	63,328
St. Lucie.....	1,731	5,359	7,117	6,594	1,703	-	8,301	3,967	19,385
Sarasota.....	268	580	848	172	(D)	(D)	172	91	1,111
Seminole.....	132	26	158	10	-	-	10	48	216
Volusia.....	274	(D)	340	(D)	-	-	(D)	(D)	350
Other counties ⁴	55	-	55	(D)	-	-	(D)	(D)	75
Total.....	145,172	221,985	372,354	16,919	2,864	36	19,908	15,086	407,348

- Represents zero.

D Withheld to avoid disclosing data for individual operations.

¹ Includes early non-Valencia, midseason non-Valencia, and Navel varieties.

² Includes unidentified variety acreage.

³ Tangelos, tangerines, lemons, and other citrus.

⁴ Citrus and Putnam counties.

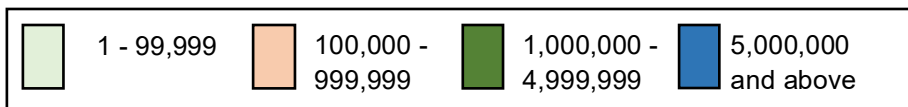
Commercial Citrus Trees by County 2021

Commercial Trees

(1,000 trees)

DeSoto	9,587.5
Hendry	9,100.4
Polk	8,998.5
Highlands	8,591.9
Hardee	5,923.1
Collier	4,322.0
St. Lucie	2,836.6
Charlotte	2,201.5
Indian River	1,874.2
Manatee	1,603.3
Lee	915.3
Glades	825.3
Osceola	798.0
Lake	786.2
Okeechobee	445.5
Hillsborough	242.5
Sarasota	139.1
Pasco	106.1
Marion	96.0
Orange	94.6
Martin	87.3
Brevard	46.7
Volusia	40.0
Seminole	29.6
Hernando	13.3
Other Counties ¹	10.9
Total	59,715.4

¹ Citrus and Putnam counties.



Citrus Trees, by Variety and County – Florida: Crop Year 2020-2021

County	Oranges			Grapefruit				Specialty fruit ³	All citrus
	Non-Valencia ¹	Late (Valencia)	All ²	Seedless		Seedy	All ²		
				Red	White				
	(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.....	32.7	6.1	40.4	3.5	-	-	3.5	2.8	46.7
Charlotte	736.6	1,279.8	2,029.4	103.8	-	-	103.8	68.3	2,201.5
Collier	1,391.6	2,743.2	4,148.4	113.1	-	-	113.1	60.5	4,322.0
DeSoto	3,533.0	5,868.0	9,424.1	76.0	(D)	(D)	81.1	82.3	9,587.5
Glades.....	375.7	336.8	717.9	(D)	-	(D)	(D)	(D)	825.3
Hardee	3,302.6	2,401.9	5,753.3	20.6	(D)	(D)	23.2	146.6	5,923.1
Hendry.....	3,054.4	5,766.6	8,902.5	119.7	(D)	(D)	135.3	62.6	9,100.4
Hernando	12.8	(D)	13.3	-	-	-	-	-	13.3
Highlands	2,065.7	6,283.4	8,436.5	39.9	(D)	(D)	43.9	111.5	8,591.9
Hillsborough.....	95.9	130.3	238.4	-	-	-	-	4.1	242.5
Indian River.....	406.5	381.8	807.1	563.1	76.7	-	646.5	420.6	1,874.2
Lake.....	379.4	257.7	653.1	34.8	(D)	(D)	39.7	93.4	786.2
Lee	237.9	605.3	851.1	47.3	(D)	(D)	(D)	(D)	915.3
Manatee.....	720.9	776.6	1,504.8	2.2	-	-	2.2	96.3	1,603.3
Marion	70.0	16.2	86.2	1.4	(D)	(D)	1.9	7.9	96.0
Martin	1.0	86.3	87.3	-	-	-	-	-	87.3
Okeechobee	171.0	164.6	335.6	46.9	6.0	-	52.9	57.0	445.5
Orange	57.1	28.4	85.5	(D)	-	-	(D)	(D)	94.6
Osceola.....	396.6	341.6	751.7	26.0	13.1	-	39.1	7.2	798.0
Pasco	63.2	9.0	83.1	-	-	-	-	23.0	106.1
Polk	3,199.3	4,596.7	8,243.9	102.4	5.8	0.9	109.1	645.5	8,998.5
St. Lucie.....	272.8	995.6	1,275.6	814.6	205.7	-	1,020.9	540.1	2,836.6
Sarasota.....	35.0	77.7	112.7	17.7	(D)	(D)	17.7	8.7	139.1
Seminole.....	18.0	3.6	21.6	1.5	-	-	1.5	6.5	29.6
Volusia	31.1	(D)	38.6	(D)	-	-	(D)	(D)	40.0
Other counties ⁴	7.9	-	7.9	(D)	-	-	(D)	(D)	10.9
Total.....	20,668.7	33,165.2	54,650.0	2,136.8	335.1	3.8	2,488.1	2,577.3	59,715.4

- Represents zero.

D Withheld to avoid disclosing data for individual operations.

¹ Includes early non-Valencia, midseason non-Valencia, and Navel varieties.

² Includes unidentified variety tree numbers.

³ Tangelos, tangerines, lemons, and other citrus.

⁴ Citrus and Putnam counties.

Orange Trees, Acreage, Yield, Production, Price, and Value, by Variety – Florida: Crop Years 2011-2012 through 2020-2021

Crop year	Bearing trees (1,000 trees)	Bearing acreage (1,000 acres)	Yield per acre (boxes)	Utilization of production			On-tree	
				Total (1,000 boxes)	Fresh (1,000 boxes)	Processed (1,000 boxes)	Price per box (dollars)	Value of production (1,000 dollars)
Non-Valencia Oranges ¹								
2011-2012.....	24,909	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.....	23,328	177.6	267	47,400	2,815	44,585	8.40	397,943
2015-2016.....	22,419	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.....	21,058	154.4	123	18,950	1,316	17,634	10.43	197,726
2018-2019.....	20,610	149.8	203	30,400	1,504	28,896	9.85	300,488
2019-2020.....	20,455	146.0	203	29,650	1,510	28,140	7.93	235,160
2020-2021 ²	19,676	138.7	164	22,700	1,538	21,162	8.26	187,552
Navel Oranges								
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.....	939	6.9	72	500	323	177	17.58	8,789
2018-2019.....	944	6.8	110	750	437	313	14.54	10,904
2019-2020.....	920	6.5	123	800	438	362	10.67	8,533
2020-2021 ²	898	6.2	94	580	352	228	15.39	8,928
Late (Valencia) Oranges								
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.....	28,975	207.4	126	26,100	1,443	24,657	13.88	362,313
2018-2019.....	29,097	204.3	203	41,450	1,232	40,218	12.56	519,295
2019-2020.....	29,690	204.9	184	*37,750	1,723	36,027	10.33	389,804
2020-2021 ²	30,069	204.2	147	30,100	1,683	28,417	10.47	315,376
All Oranges								
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.....	50,033	361.8	125	45,050	2,759	42,291	12.43	560,039
2018-2019.....	49,707	354.1	203	71,850	2,736	69,114	11.41	819,783
2019-2020.....	50,145	350.9	192	67,400	3,233	64,167	9.27	624,964
2020-2021 ²	49,745	342.9	154	52,800	3,221	49,579	9.53	502,928

¹ Includes Temples beginning in 2011-2012 and ending in 2015-2016.

² Preliminary.

Grapefruit Trees, Acreage, Yield, Production, Price, and Value, by Variety – Florida: Crop Years 2011-2012 through 2020-2021

Crop year	Bearing trees	Bearing acreage	Yield per acre	Utilization of production			On-tree	
				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)
Red Grapefruit								
2011-2012.....	3,557	31.9	423	13,500	6,782	6,718	7.57	102,242
2012-2013.....	3,570	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.....	3,302	29.0	333	9,650	5,076	4,574	7.82	75,432
2015-2016.....	3,217	27.9	298	8,310	4,359	3,951	10.22	84,937
2016-2017.....	2,962	25.7	244	6,280	3,131	3,149	11.31	71,037
2017-2018.....	2,773	23.5	135	3,180	1,555	1,625	16.06	51,069
2018-2019.....	2,430	20.4	183	3,740	1,700	2,040	14.56	54,553
2019-2020.....	2,174	18.0	226	4,060	1,942	2,118	10.81	43,902
2020-2021 ¹	1,956	15.9	219	3,480	1,839	1,641	15.26	53,118
White Grapefruit²								
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.....	667	6.3	111	700	189	511	13.59	9,514
2018-2019.....	478	4.3	179	770	221	549	14.48	11,171
2019-2020.....	419	3.7	214	790	195	595	8.00	6,323
2020-2021 ¹	329	2.8	221	620	148	472	10.30	6,385
All Grapefruit								
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.....	3,440	29.8	130	3,880	1,744	2,136	15.61	60,583
2018-2019.....	2,908	24.7	183	4,510	1,921	2,589	14.57	65,724
2019-2020.....	2,593	21.7	224	4,850	2,137	2,713	10.36	50,280
2020-2021 ¹	2,285	18.7	219	4,100	1,987	2,113	14.51	59,469

¹ Preliminary.

² Includes seedy grapefruit.

Specialty Trees, Acreage, Yield, Production, Price, and Value, by Variety – Florida: Crop Years 2011-2012 through 2020-2021

Crop year	Bearing trees	Bearing acreage	Yield per acre	Utilization of production			On-tree	
				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)
Early Tangerines ¹								
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	5.3	273	1,445	978	467	16.87	24,382
2015-2016.....	639	4.2	187	785	544	241	18.95	14,878
2016-2017.....	439	2.8	214	600	394	206	21.66	12,993
2017-2018.....	348	2.2	91	200	151	49	23.79	4,757
2018-2019.....	380	2.0	97	190	136	54	18.25	3,467
2019-2020.....	362	1.8	106	190	144	46	18.09	3,437
2020-2021.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Honey Tangerines								
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.....	461	3.0	50	150	93	57	20.37	3,055
2018-2019.....	380	2.4	81	195	116	79	17.57	3,426
2019-2020.....	316	1.9	61	115	79	36	19.78	2,275
2020-2021.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Royals								
2017-2018.....	100	0.8	81	65	25	40	13.23	860
2018-2019.....	93	0.8	160	120	29	91	10.88	1,306
2019-2020.....	79	0.7	169	110	22	88	4.42	486
2020-2021.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other Tangerines ³								
2018-2019.....	315	1.6	200	320	186	134	20.71	6,627
2019-2020.....	427	2.2	207	445	316	129	26.55	11,816
2020-2021.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All Tangerines								
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

See footnote(s) at end of table.

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Specialty Trees, Acreage, Yield, Production, Price, and Value, by Variety – Florida: Crop Years 2011-2012 through 2020-2021 (continued)

Crop year	Bearing trees (1,000 trees)	Bearing acreage (1,000 acres)	Yield per acre (boxes)	Utilization of production			On-tree	
				Total (1,000 boxes)	Fresh (1,000 boxes)	Processed (1,000 boxes)	Price per box (dollars)	Value of production (1,000 dollars)
Tangelos								
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.....	238	1.8	81	145	81	64	15.00	2,175
2018-2019.....	205	1.6	103	165	76	89	12.32	2,032
2019-2020.....	179	1.4	114	160	77	83	18.27	2,923
2020-2021.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All Tangerines and Tangelos								
2017-2018.....	1,436	9.3	81	750	486	264	21.50	16,125
2018-2019.....	1,373	8.3	119	990	543	447	17.04	16,867
2019-2020.....	1,363	7.9	129	1,020	638	382	20.52	20,926
2020-2021 ²	1,416	7.7	116	890	599	291	19.15	17,045

¹ Includes Fallglo, Early Pride and Sunburst varieties.

³ Includes Autumn Honey, Juicy Crunch, Orri, Osceola, Robinson, Roe, Tango and other minor tangerine varieties.

² Preliminary.

Avocados in Florida

The 2020-2021 production of Florida avocados decreased 288,000 bushels, or 31 percent, when compared to the 2019-2020 harvest season. Bearing acreage is up 1,400 acres from the previous season. The price per bushel is \$21.97, down 14 percent from the 2019-2020 crop year. The total value of crop production is \$13.73 million, a decrease of 41 percent from the previous season.

In Florida, most early season varieties of avocados are West Indian types, whereas midseason and late varieties are mostly Guatemalan-West Indian hybrids or Guatemalan types. Commercial production is primarily in Miami-Dade and Collier Counties. Florida avocados have a lower fat content than those from other states and countries, are typically larger than avocados from California, and are available from June through the end of February.

Avocado Trees, Acreage, Yield, Production, Utilization, Price, and Value – Florida: Crop Years 2011-2012 through 2020-2021

Crop year	Bearing acreage (1,000 acres)	Yield per acre (bushels) ¹	Production (1,000 bushels) ¹	Price per bushel ¹ (dollars)	Value of production (1,000 dollars)
Avocados					
2011-2012.....	7.4	153	1,131	20.79	23,512
2012-2013 ²	(NA)	(NA)	(NA)	(NA)	(NA)
2013-2014.....	7.0	176	1,229	21.89	26,905
2014-2015.....	7.0	171	1,196	18.04	21,582
2015-2016.....	6.8	146	993	20.49	20,339
2016-2017.....	6.0	146	876	21.95	19,080
2017-2018.....	5.9	104	615	13.12	8,014
2018-2019.....	5.8	87	505	30.80	15,278
2019-2020.....	6.0	154	924	25.52	23,332
2020-2021 ³	4.6	138	636	21.97	13,726

NA Not available.

¹ One bushel equals 55 pounds.

² Data unavailable due to program cuts.

³ Preliminary.