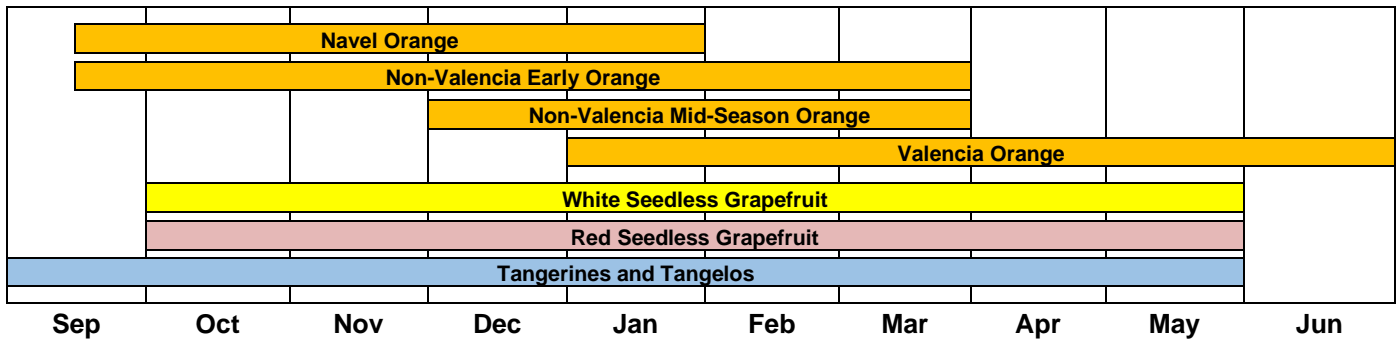


Florida Citrus Harvesting Season



U.S. and Florida Citrus Production

United States citrus utilized production for the 2021-2022 season totaled 5.61 million tons, down 19 percent from the 2020-2021 season. California accounted for 62 percent of total United States citrus production; Florida totaled 36 percent, and Texas and Arizona produced the remaining 2 percent.

Florida's share of U.S. citrus production in 2021-2022 is 45.1 million boxes, down 22 percent from the previous season's 57.9 million boxes.

Florida's orange production, at 41.1 million boxes, is down 22 percent from the previous season. Grapefruit utilization in Florida, at 3.33 million boxes, is down 19 percent from last season's utilization. Tangerine and tangelo production in 2021-2022 is down 16 percent from the previous season.

County Production

The top 5 citrus producing counties were Polk (7.78 million boxes), DeSoto (6.80 million boxes), Highlands (6.65 million boxes), Hendry (5.52 million boxes) and Hardee (4.75 million boxes). Together they account for 70 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 level.

Citrus Value

The value of the 2021-22 United States citrus crop was down 13 percent from last season, to \$2.91 billion, (packinghouse-door equivalent). Orange value of production decreased 9 percent from last season and grapefruit value is down 27 percent. Tangerine and mandarin value of production is down 18 percent from last season and lemon value of production is down 13 percent from last season.

Florida's \$438 million preliminary on-tree value of the 2021-2022 citrus crop is 29 percent less than the \$613 million revised value for 2020-2021.

Citrus Value of Sales On-Tree – Florida: Crop Years 2012-2013 through 2021-2022

Crop year	Value ¹	Crop year	Value ¹
	(1,000 dollars)		(1,000 dollars)
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.....	696,170
2015-2016.....	947,542	2020-2021 ²	612,716
2016-2017.....	926,934	2021-2022 ³	437,631

¹ Does not include lemons.

² Revised.

³ Preliminary.

Citrus Foreign Exports

Fresh fruit exports totaled 1.10 million ⁴/₅-bushel cartons. Belgium received most of Florida's grapefruit exports. Canada accounted for most of Florida's orange and tangerine exports. A total of 4.70 million gallons of Frozen Concentrated Orange Juice (FCOJ), and 0.14 million gallons of Frozen Concentrated Grapefruit Juice (FCGJ) were exported in the 2021-2022 season.

Frozen Concentrate

Final Frozen Concentrated Orange Juice (FCOJ) yield, as reported by the Florida Department of Citrus, was 1.166276 gallons per box of 42° Brix concentrate, a decrease from the 2020-2021 season. The early-midseason portion of the crop finalized at 1.141549 gallons per box. The late crop yielded 1.183878 gallons per box.

The final Frozen Concentrated Grapefruit Juice (FCGJ) yield was 1.122011 gallons per box of 40° Brix concentrate, up from the previous season's final of 1.060545 gallons per box.

The final Frozen Concentrated Tangerine Juice (FCTJ) yield of 1.245650 gallons per box of 42° Brix concentrate was less than the previous season's final of 1.325879 gallons per box.

Citrus Average Price Delivered-in Processed Fruit – Florida: Crop Year 2021-2022

Variety	Price per box	Price per pound of solids
	(dollars)	(dollars)
All oranges.....	11.417640	2.241723
Early-midseason.....	10.431854	2.126382
Valencia.....	12.209272	2.328381
All grapefruit.....	12.378127	2.834508
Red.....	12.470526	2.845011
White.....	11.558067	2.737724

SOURCE: Florida Department of Citrus

Tree Inventory

Results of the annual Commercial Citrus Inventory show total citrus acreage is 375,302 acres, down 8 percent from the last survey. The net loss of 32,046 acres is 19,942 acres more than what was lost the previous season. New plantings at 7,980 acres are down from the previous season. All citrus trees, at 55.8 million, are down 7 percent from the previous season.

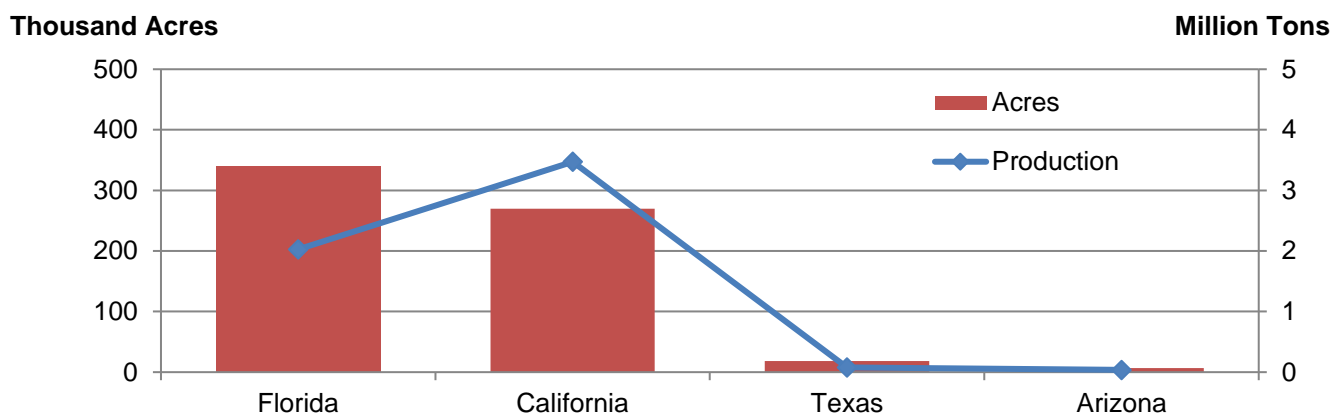
Of the 24 published counties included in the survey, 23 recorded decreases in acreage, while 1 county (Brevard) showed an increase. Hendry County lost the most acreage, down 6,640 acres from the previous season. Desoto County records the most citrus acres at 64,641 acres.

Orange acreage is now at 343,659 acres, down 8 percent from the previous season. Valencia acreage accounts for 60 percent of the total orange acreage, non-Valencia acreage represents 38 percent, and the remaining orange acreage is unidentified.

Grapefruit acreage is now at 17,997 acres, down 10 percent from the previous season. White grapefruit (including seedy) is 12 percent of the total with 2,091 acres, while red grapefruit is 87 percent of the total with 15,667 acres. The remaining 1 percent is unidentified.

Specialty fruit acreage, at 13,646 acres, is down 10 percent from the previous season. Tangerines and tangelos account for 60 percent of the specialty fruit, with 8,205 acres. The remaining acreage includes true lemons and other citrus acreage, with a total of 5,441 acres, or 40 percent.

Leading Citrus States: Bearing Acreage and Production, Crop Year 2021-2022



Citrus Box Approximate Net Weight by Fruit Type – States: Crop Year 2021-2022

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 2012-2013 to 2016-2017 season, and tangelos to 2016-2017.

² Includes tangelos beginning in the 2017-2018 season.

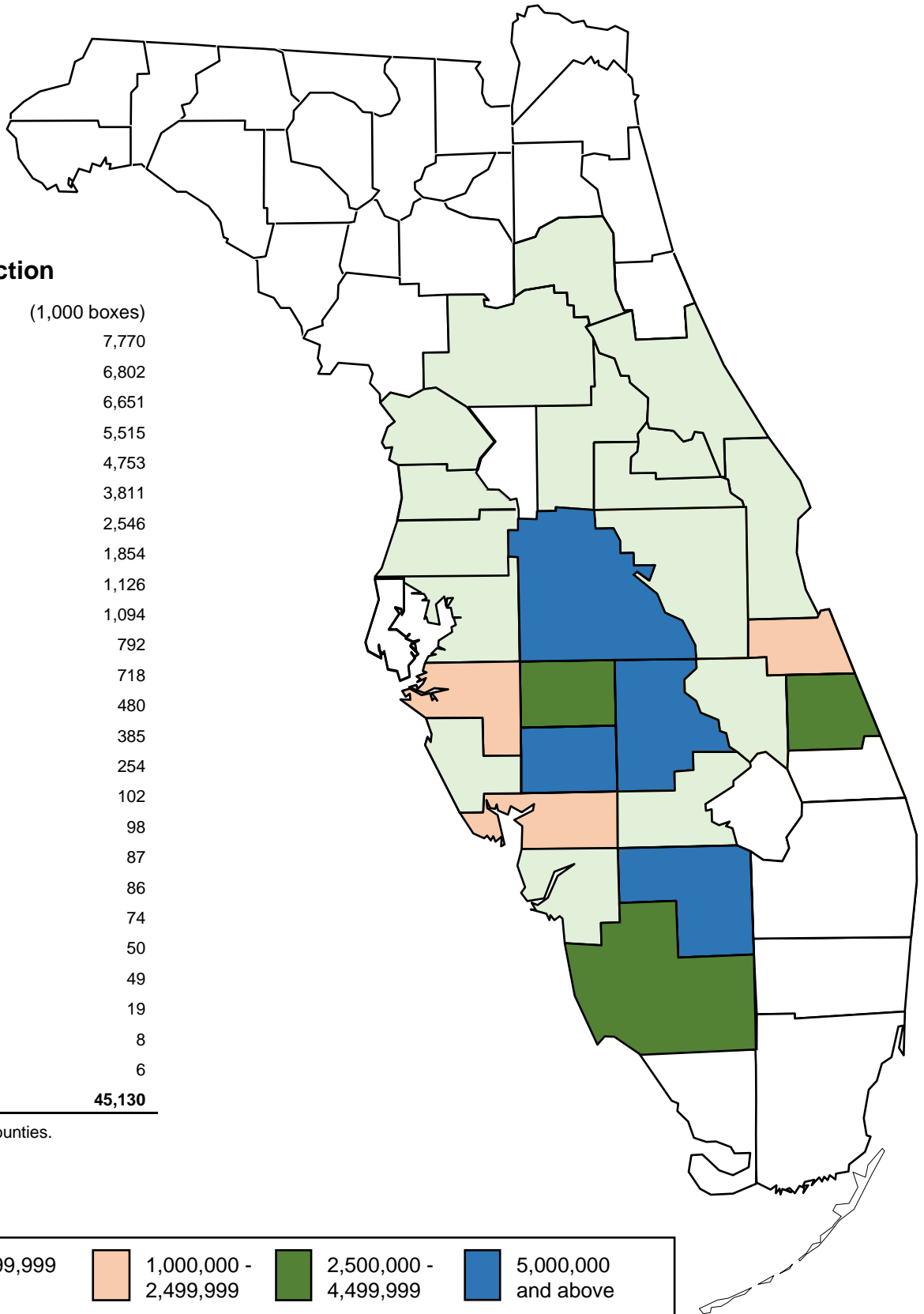
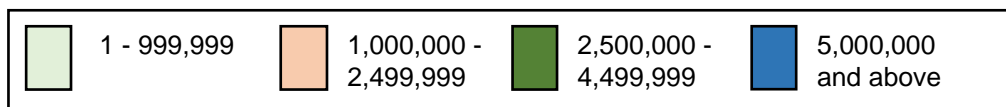
Citrus Production by County: Crop Year 2021-2022

Production

(1,000 boxes)

Polk	7,770
DeSoto	6,802
Highlands	6,651
Hendry	5,515
Hardee	4,753
St. Lucie	3,811
Collier	2,546
Indian River	1,854
Charlotte	1,126
Manatee	1,094
Osceola	792
Lake	718
Lee	480
Glades	385
Okeechobee	254
Orange	102
Hillsborough	98
Sarasota	87
Marion	86
Pasco	74
Volusia	50
Brevard	49
Seminole	19
Hernando	8
Other ¹	6
Total	45,130

¹ Citrus and Putnam counties.



Citrus Production by Type, by County– Florida: Crop Year 2021-2022

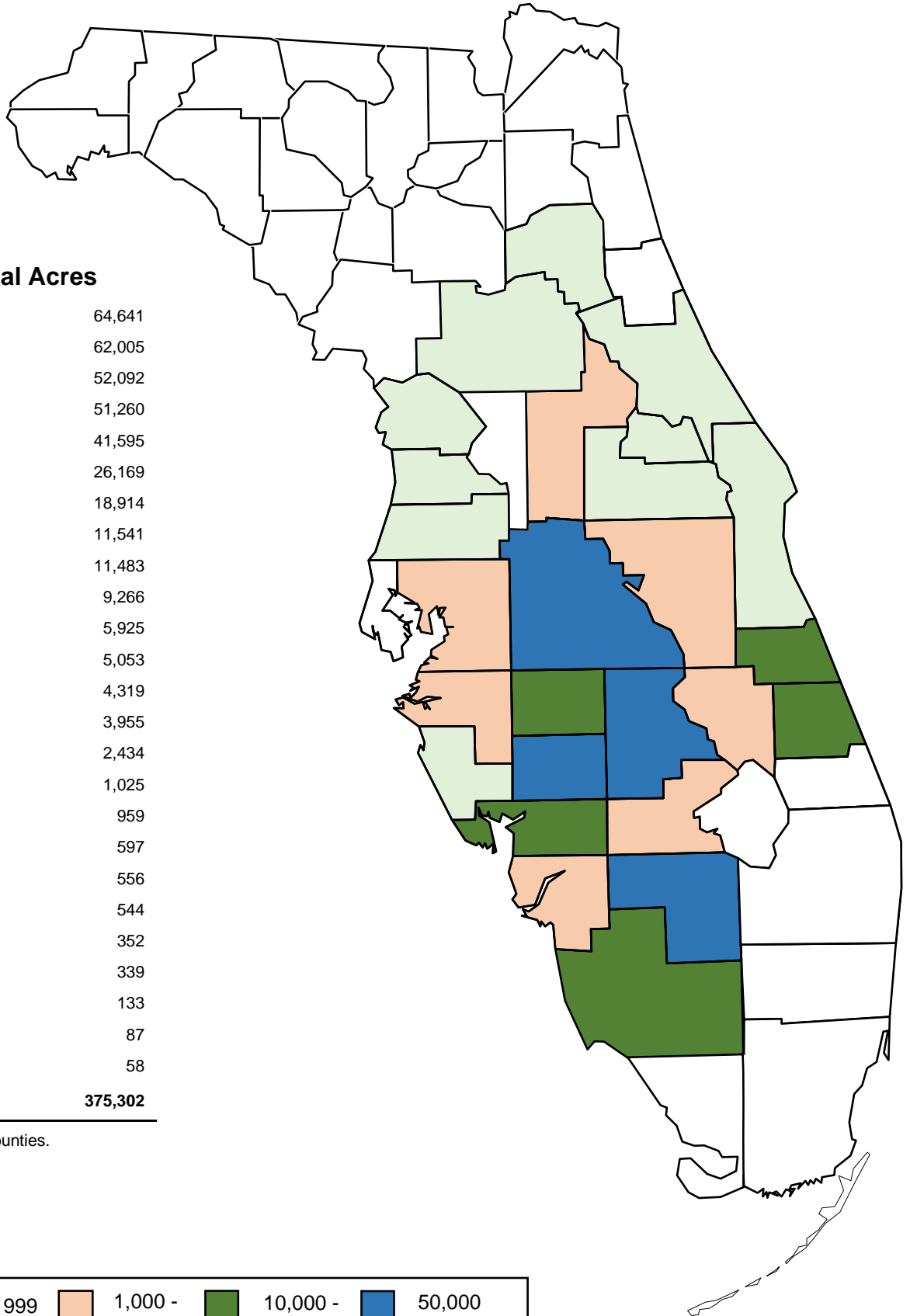
County	Oranges			Grapefruit			Tangerines and Tangelos	All citrus
	Non-Valencia (1,000 boxes)	Valencia (1,000 boxes)	All (1,000 boxes)	Red (1,000 boxes)	White (1,000 boxes)	All (1,000 boxes)		
Brevard.....	35	7	42	5	-	5	2	49
Charlotte.....	436	635	1,071	53	-	53	2	1,126
Collier.....	927	1,542	2,469	59	-	59	18	2,546
DeSoto.....	3,287	3,431	6,718	73	2	75	9	6,802
Glades.....	212	167	379	-	-	-	6	385
Hardee.....	3,403	1,297	4,700	15	3	18	35	4,753
Hendry.....	1,943	3,482	5,425	(D)	(D)	69	21	5,515
Hernando.....	8	-	8	-	-	-	-	8
Highlands.....	1,980	4,601	6,581	46	1	47	23	6,651
Hillsborough.....	76	22	98	-	-	-	-	98
Indian River.....	387	330	717	872	87	959	178	1,854
Lake.....	400	264	664	32	-	32	22	718
Lee.....	116	338	454	(D)	(D)	(D)	(D)	480
Manatee.....	542	504	1,046	(D)	(D)	(D)	(D)	1,094
Marion.....	65	19	84	(D)	(D)	1	1	86
Okeechobee.....	91	73	164	18	-	18	72	254
Orange.....	75	27	102	-	-	-	-	102
Osceola.....	431	322	753	32	5	37	2	792
Pasco.....	64	9	73	-	-	-	1	74
Polk.....	3,465	4,016	7,481	62	1	63	226	7,770
St. Lucie.....	226	1,665	1,891	1,459	379	1,838	82	3,811
Sarasota.....	28	33	61	25	-	25	1	87
Seminole.....	12	4	16	1	-	1	2	19
Volusia.....	37	12	49	(D)	(D)	(D)	(D)	50
Other counties ¹	4	-	4	-	-	-	2	6
Total.....	18,250	22,800	41,050	2,830	500	3,330	750	45,130

- Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

¹ Citrus and Putnam counties.

Commercial Citrus Acreage by County 2022



Commercial Acres

DeSoto	64,641
Polk	62,005
Highlands	52,092
Hendry	51,260
Hardee	41,595
Collier	26,169
St. Lucie	18,914
Charlotte	11,541
Indian River	11,483
Manatee	9,266
Osceola	5,925
Lee	5,053
Lake	4,319
Glades	3,955
Okeechobee	2,434
Hillsborough	1,025
Sarasota	959
Pasco	597
Orange	556
Marion	544
Brevard	352
Volusia	339
Seminole	133
Hernando	87
Other Counties ¹	58
Total	375,302

¹ Citrus and Putnam counties.



Citrus Acreage, by Variety and County – Florida: Crop Year 2021-2022

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.....	240	44	292	31	-	-	41	19	352
Charlotte.....	4,113	6,549	10,686	725	-	-	725	130	11,541
Collier.....	8,020	16,667	24,977	900	-	-	900	292	26,169
DeSoto.....	22,963	40,450	63,602	495	24	-	535	504	64,641
Glades.....	1,821	1,656	3,499	-	-	-	-	456	3,955
Hardee.....	23,707	16,706	40,663	116	(D)	(D)	130	802	41,595
Hendry.....	16,762	32,531	49,907	783	(D)	(D)	888	465	51,260
Hernando.....	82	(D)	87	-	-	-	-	-	87
Highlands.....	12,300	38,472	51,117	312	(D)	(D)	347	628	52,092
Hillsborough.....	496	486	999	-	-	-	-	26	1,025
Indian River.....	2,647	1,948	4,761	3,918	348	-	4,479	2,243	11,483
Lake.....	2,100	1,561	3,784	220	-	-	220	315	4,319
Lee.....	1,299	3,322	4,621	293	(D)	(D)	(D)	(D)	5,053
Manatee.....	4,335	4,677	9,019	(D)	-	-	(D)	(D)	9,266
Marion.....	372	140	512	(D)	(D)	-	8	24	544
Okeechobee.....	932	852	1,784	331	-	-	331	319	2,434
Orange.....	344	199	543	(D)	-	(D)	(D)	(D)	556
Osceola.....	2,952	2,436	5,493	277	112	-	389	43	5,925
Pasco.....	404	64	547	-	-	-	-	50	597
Polk.....	23,056	32,747	58,505	565	31	3	599	2,901	62,005
St. Lucie.....	1,538	5,456	7,045	6,503	1,385	-	7,888	3,981	18,914
Sarasota.....	232	519	751	158	-	-	158	50	959
Seminole.....	76	19	95	10	-	-	10	28	133
Volusia.....	263	66	329	(D)	-	(D)	(D)	(D)	339
Other counties ⁴	29	(D)	41	-	-	-	-	17	58
Total.....	131,083	207,572	343,659	15,667	2,084	7	17,997	13,646	375,302

- 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.

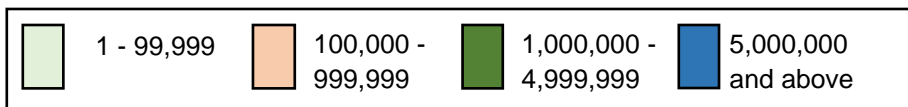
Commercial Citrus Trees by County 2022

Commercial Trees

(1,000 trees)

DeSoto	9,471.3
Polk	8,940.9
Hendry	8,187.9
Highlands	7,957.8
Hardee	5,835.0
Collier	3,872.4
St. Lucie	2,820.9
Charlotte	1,923.6
Indian River	1,667.1
Manatee	1,310.7
Osceola	774.4
Lee	711.0
Lake	653.0
Glades	584.4
Okeechobee	378.1
Hillsborough	197.2
Sarasota	121.8
Pasco	85.0
Orange	75.8
Marion	62.9
Brevard	47.3
Volusia	38.7
Seminole	20.6
Hernando	11.1
Other Counties ¹	8.4
Total	55,757.3

¹ Citrus and Putnam counties.



Citrus Trees, by Variety and County – Florida: Crop Year 2021-2022

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.....	32.2	6.1	40.1	3.5	-	-	4.8	2.4	47.3
Charlotte.....	712.3	1,095.9	1,811.7	92.9	-	-	92.9	19.0	1,923.6
Collier.....	1,201.2	2,456.2	3,715.5	113.2	-	-	113.2	43.7	3,872.4
DeSoto.....	3,409.0	5,879.2	9,315.7	76.0	3.1	-	81.1	74.5	9,471.3
Glades.....	257.1	232.0	493.2	-	-	-	-	91.2	584.4
Hardee.....	3,196.5	2,431.4	5,674.8	15.4	(D)	(D)	18.0	142.2	5,835.0
Hendry.....	2,652.7	5,259.9	8,005.0	109.0	(D)	(D)	121.5	61.4	8,187.9
Hernando.....	10.6	(D)	11.1	-	-	-	-	-	11.1
Highlands.....	1,823.1	5,933.4	7,816.8	38.4	(D)	(D)	42.2	98.8	7,957.8
Hillsborough.....	70.7	119.9	193.8	-	-	-	-	3.4	197.2
Indian River.....	348.6	308.8	684.0	501.7	40.4	-	569.9	413.2	1,667.1
Lake.....	304.3	239.5	564.0	31.2	-	-	31.2	57.8	653.0
Lee.....	173.6	478.3	651.9	33.5	(D)	(D)	(D)	(D)	711.0
Manatee.....	559.5	652.5	1,213.1	(D)	-	-	(D)	(D)	1,310.7
Marion.....	42.9	16.2	59.1	(D)	(D)	-	0.9	2.9	62.9
Okeechobee.....	155.1	127.3	282.4	40.7	-	-	40.7	55.0	378.1
Orange.....	48.1	26.0	74.1	(D)	-	(D)	(D)	(D)	75.8
Osceola.....	381.0	334.8	728.7	25.4	13.1	-	38.5	7.2	774.4
Pasco.....	57.8	9.0	77.9	-	-	-	-	7.1	85.0
Polk.....	3,120.7	4,699.9	8,236.8	100.7	3.0	0.3	104.0	600.1	8,940.9
St. Lucie.....	237.1	1,028.0	1,272.6	832.3	174.7	-	1,007.0	541.3	2,820.9
Sarasota.....	30.8	68.8	99.6	17.0	-	-	17.0	5.2	121.8
Seminole.....	11.6	3.0	14.6	1.5	-	-	1.5	4.5	20.6
Volusia.....	29.8	7.5	37.3	(D)	-	(D)	(D)	(D)	38.7
Other counties ⁴	4.2	(D)	6.0	-	-	-	-	2.4	8.4
Total.....	18,870.5	31,414.1	51,079.8	2,036.2	256.7	0.7	2,324.7	2,352.8	55,757.3

- 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 2012-2013 through 2021-2022

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								
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	19,676	138.7	164	22,700	1,538	21,162	9.02	204,789
2021-2022 ²	17,962	125.4	146	18,250	1,334	16,916	7.91	144,283
Navel Oranges								
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	898	6.2	94	580	352	228	14.59	8,463
2021-2022 ²	756	5.3	92	490	326	164	15.07	7,382
Late (Valencia) Oranges								
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	30,069	204.2	148	30,250	1,732	28,518	10.97	331,885
2021-2022 ²	28,679	191.7	119	22,800	1,258	21,542	9.37	213,742
All Oranges								
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	49,745	342.9	154	52,950	3,270	49,680	10.14	536,674
2021-2022 ²	46,641	317.1	129	41,050	2,592	38,458	8.72	358,025

¹ Includes Temples beginning in 2012-2013 and ending in 2015-2016.

² Preliminary.

Grapefruit Trees, Acreage, Yield, Production, Price, and Value, by Variety – Florida: Crop Years 2012-2013 through 2021-2022

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								
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	1,956	15.9	219	3,480	1,839	1,641	(NA)	(NA)
2021-2022 ¹	1,731	14.0	202	2,830	1,671	1,159	(NA)	(NA)
White Grapefruit ²								
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	329	2.8	221	620	148	472	(NA)	(NA)
2021-2022 ¹	234	1.9	263	500	155	345	(NA)	(NA)
All Grapefruit								
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	2,285	18.7	219	4,100	1,987	2,113	14.37	58,923
2021-2022 ¹	1,965	15.9	209	3,330	1,826	1,504	17.97	59,859

¹ Preliminary.

² Includes seedy grapefruit.

Tangerine and Tangelo Trees, Acreage, Yield, Production, Price, and Value, by Variety – Florida: Crop Years 2017-2018 through 2021-2022

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)
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	1,416	7.8	114	890	599	291	19.23	17,119
2021-2022 ¹	1,374	7.2	104	750	484	266	26.33	19,747

¹ Preliminary.

Avocados in Florida

The 2022 production of Florida avocados increased 123,000 bushels, or 23 percent, when compared to the 2021 harvest season. Bearing acreage is down 300 acres from the previous season. The price per bushel is \$22.00, down 15 percent from the 2021 harvest crop. The total value of crop production is \$14.3 million, an increase of 7 percent from the previous season.

In Florida, there are about 25 major and 25 minor varieties grown commercially among the 600 varieties in the state. There are three “races” – West Indian/Antillean, Guatemalan and Mexican. Florida avocados are Antillean and hybrids. Florida common varieties include ‘Donnie’, ‘Dupuis’, ‘Hardee’, ‘Pollock’, ‘Simmonds’, ‘Russell’, ‘Lula’, ‘Choquette’ and ‘Monroe’. Florida avocados have a lower fat content than those from other states and countries. They 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 2012 through 2022

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					
2012 ²	(NA)	(NA)	(NA)	(NA)	(NA)
2013	7.0	176	1,229	21.89	26,905
2014	7.0	171	1,196	18.04	21,582
2015	6.8	146	993	20.49	20,339
2016	6.0	146	876	21.95	19,080
2017	5.9	104	615	13.12	8,014
2018	5.8	87	505	30.80	15,278
2019	6.0	154	924	25.52	23,332
2020	4.6	138	636	21.97	13,726
2021	4.4	121	533	25.82	13,350
2022 ³	4.1	160	656	22.00	14,265

NA Not available.

¹ One bushel equals 55 pounds.

² Data unavailable due to program cuts.

³ Preliminary.