

United States Department of Agriculture National Agricultural Statistics Service

Florida Crop Progress and Condition Report



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This report contains data collected each week from respondents across the state whose occupations provide them opportunities to discuss agricultural production with farmers in their counties as well as to make visual observations. We thank all who have contributed to this report.

December 28, 2020 Media Contact: Mark Hudson

General

According to the National Agricultural Statistics Service in Florida, there were 6.4 days suitable for fieldwork for the week ending Sunday, December 27, 2020. Precipitation for the state ranged from no rain in a few locations to 3.9 inches in St. Petersburg (Pinellas County). The average mean temperature ranged from 45.3°F in Tallahassee Airport (Leon County) to 71.8°F in John Pennekamp State Park (Monroe County).

Citrus

Maximum temperatures in the citrus growing region ranged from the mid-70s to lower 80s. The highest maximum reading was in Vero Beach (Indian River County), which reached 84°F. The greatest rainfall was in Lakeland (Polk County), at 2.7 inches. According to the December 24, 2020, U.S. Drought Monitor, abnormally dry conditions covered parts of Marion County. The rest of the citrus growing region remained drought free.

Harvesting for the fresh market included early and midseason non-Valencia oranges, Navels, grapefruit, and early and midseason tangerines and tangelos. Most processing plants will be closed December 31 and January 1 and will start receiving fruit on January 2.

Grove activities included mowing, spraying, fertilizing, and general grove maintenance. Irrigation was run several times in most areas.

Citrus Estimated Boxes Harvested

[In thousands of 1-3/5 bushel boxes]

	F	Previous Year		
Crop	Dec 6, 2020	Dec 13, 2020	Dec 20, 2020	Dec 22, 2019
	(Preliminary)	(Preliminary)	(Preliminary)	(Actual)
	(boxes)	(boxes)	(boxes)	(boxes)
Early and Mid-				
oranges	1,232	2,136	2,175	2,919
Navel oranges	65	84	43	71
Red grapefruit	155	118	100	109
White grapefruit	9	8	11	39
Tangerines and				
Tangelos	25	32	23	47
Total	1,486	1,487	2,352	3,185

Source: Florida Department of Agriculture and Consumer Service Fruit and Vegetable Division

Crops

A variety of fruits and vegetables were planted and marketed. Temperatures dipped close to freezing in the southern part of the peninsula. Vegetable producers reported no damage to crops as most irrigated their crops overnight to avoid frost bite.

Harvesting activities were slowed due to the cold weather and rain over the past week. As the weather permitted, cotton producers continued harvesting and moved closer to completion. Sugarcane planting and harvesting continued in the southern part of the peninsula.

Livestock and Pastures

Cattle and pasture and ranges remained in mostly good condition throughout the state. Pastures in the Panhandle received some damage after multiple nights of freezing temperatures. Rain helped annual pastures across the state.

Soil Moisture for Week Ending 12/27/20

Topsoil	Previous week	This week	
	(percent)	(percent)	
Very short	1 7 75 17	1 8 81 10	

Crop Progress for Week Ending 12/27/20

-	Crop stage	Prev year	Prev week	This week	5 Year avg	
		(percent)	(percent)	(percent)	(percent)	
(Cotton - Harvested	100	92	96	99	

Condition for Week Ending 12/27/20

	3			
Very poor	Poor	Fair	Good	Excellent
(percent)	(percent)	(percent)	(percent)	(percent)
1	4	22	51	22
4	9	35	44	8
	poor (percent)	poor Poor (percent) (percent) 4	poor Poor Fair (percent) (percent) (percent) 1 4 22	poor Poor Fair Good (percent) (percent) (percent) (percent) 1 4 22 51

U.S. Drought Monitor Florida

Accumulated Precipitation (in) December 21, 2020 to December 27, 2020 (c) Midwestern Regional Climate Center 0.010.05 0.1 0.2 0.3 0.5 0.75 1 1.5 2 2.5 3 4

mrcc.isws.illinois.edu/CLIMATE

Intensity:

None

D2 Severe Drought

D3 Extreme Drought

D1 Moderate Drought

D4 Exceptional Drought

December 22, 2020 (Released Thursday, Dec. 24, 2020) https://droughtmonitor.unl.edu/