

# **United States Department of Agriculture National Agricultural Statistics Service**

# Florida Crop Progress and Condition Report



Cooperating with the Florida Department of Agriculture and Consumer Services and the UF/IFAS Extension Service Southern Region, Florida Field Office · 851 Trafalgar Court Suite 310 E · Maitland, FL 32751 · (800) 253-4419 · (855) 271-9801 FAX <a href="https://www.nass.usda.gov">www.nass.usda.gov</a>

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.

May 8, 2023 Media Contact: Mark Hudson

#### **General**

According to the National Agricultural Statistics Service in Florida, there were 6.5 days suitable for fieldwork for the week ending Sunday, May 7, 2023. Precipitation for the state ranged from no rain to 2.3 inches in Titusville (Brevard County). The average mean temperature ranged from 68°F in Cross City (Dixie County) to 80.4°F at Marathon Airport (Monroe County).

#### **Citrus**

Temperatures cooled a bit in the citrus growing region last week, with average highs from the mid to high 80's. The hottest readings were recorded in Sebring (Highlands County) reaching 88 degrees, followed by Clermont (Lake County) reading 87 degrees, and Winter Haven (Polk County) hitting 86 degrees. The citrus belt received scattered light rainfall during the reporting period, as the peninsula fell under a drier weather pattern following the passage of a cold front. The most rain fell in LaBelle (Hendry County), measuring 0.4 inches of precipitation, followed by Winter Haven (Polk County) reading 0.3 inches, and Sebring (Highlands County) registering 0.2 inches. According to the May 4, 2023, U.S. Drought Monitor, severe drought conditions retreated toward the west coast of the peninsula, closer to the area of extreme drought still extant from north of Tampa Bay into the Big Bend region of the state, leaving an area of moderate drought and abnormally dry conditions covering the majority of the citrus growing area.

Grove operations included spraying pesticides and nutritionals, fertilizing, spraying herbicides, mowing, removal of dead trees, replanting young trees, bactericide trunk injection, and general grove maintenance. Irrigation was being run statewide, while water levels in canals and ditches were very low. Field personnel reported next year's fruit sizing well.

Packinghouses were shipping limited amounts of late oranges. Processors were winding down juicing Valencia orange packinghouse eliminations and field run fruit.

#### Citrus Estimated Boxes Harvested

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

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Сгор	F	Previous Year			
			Apr 30, 2023 (Preliminary)	May 1, 2022 (Actual)	
	(boxes)	(boxes)	(boxes)	(boxes)	
Valencia Oranges	985	877	467	1,578	
Red Grapefruit	0	0	0	3	
White Grapefruit	0	0	0	2	
Tangerines and Tangelos	0	0	0	0	
Total	985	877	467	1,583	

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

#### **Crops**

It was a dry week throughout the state as most areas received little to no rain. Reporters in central Florida noted this lack of rain is worsening dry conditions for some farmers. The limited rainfall has many producers irrigating their fields to progress crops. Many of the crops planted last week include cotton, peanuts, okra, boniato, malanga, bitter melon, other Asian vegetable crops and tropical fruit crops. Sugarcane and potato harvest continued throughout the state. Harvesting for blueberry, cantaloupe and watermelon were reported to be finishing up. Some producers reported powdery mildew on the cantaloupes harvested.

## **Livestock and Pastures**

Cattle were reported to be in mostly fair to good condition, while pastures were reported to be in mostly poor to fair condition. The combination of cooler temperatures and limited rainfall has slowed the growth of permanent grass fields for cattle.

### **Accumulated Precipitation (in)**

May 01, 2023 to May 07, 2023

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Crop	Prev year Prev week		This week	5 Year avg		
	(percent)	(percent)	(percent)	(percent)		
Cotton - Planted	9	5	16	13		
Peanuts - Planted	34	24	32	36		

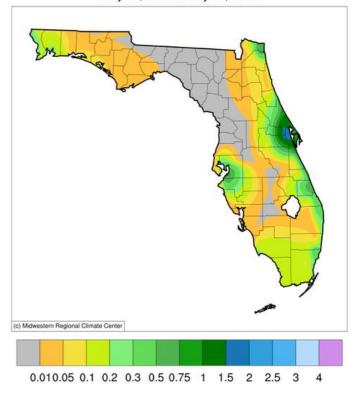
Conditions for Week Ending 5/7/23

Crop Progress for Week Ending 5/7/23

Crop	Very poor	Poor Fair		Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Cattle	0	4	40 41	48	8
Pasture & range	1	21	41	24	1

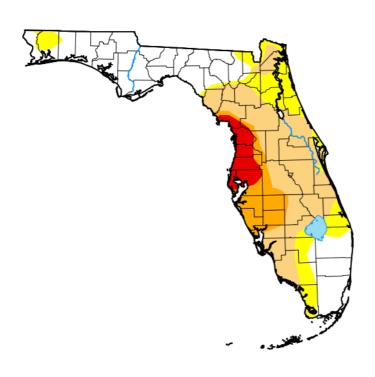
Soil Moisture for Week Ending 5/7/23

Topsoil	Previous week	This week
	(percent)	(percent)
Very shortShortAdequateSurplus	8 21 60 11	4 23 69 4



https://mrcc.purdue.edu/CLIMATE/

U.S. Drought Monitor Florida



May 2, 2023 (Released Thursday, May. 4, 2023) Valid 8 a.m. EDT

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	35.87	64.13	47.39	14.13	5.29	0.00
Last Week 04-25-2023	20.74	79.26	65.34	45.05	5.90	0.00
3 Months Ago 01-31-2023	27.55	72.45	15.58	7.63	0.00	0.00
Start of Calendar Year 01-03-2023	56.61	43.39	30.80	19.77	0.00	0.00
Start of Water Year 09-27-2022	91.16	8.84	0.00	0.00	0.00	0.00
One Year Ago 05-03-2022	61.77	38.23	17.84	3.59	0.00	0.00

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to https://droughtmonitor.unl.edu/About.aspx

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droughtmonitor.unl.edu