

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 · (407) 648-6013 · (855) 271-9801 FAX www.nass.usda.gov

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.

September 6, 2022 Media Contact: Mark Hudson

General

According to the National Agricultural Statistics Service in Florida, there were 6.3 days suitable for fieldwork for the week ending Sunday, September 4, 2022. Precipitation for the state ranged from no rainfall to 8.4 inches in Muse (Glades County). The average mean temperature ranged from 79.9°F in Naples (Collier County) to 89.4°F at Naval Air Station Key West (Monroe County).

Citrus

Temperatures were seasonably warm in the citrus growing region last week, with highs in the low to mid-90s. The hottest readings were recorded in Clermont (Lake County) with 94 degrees, followed by Bartow (Polk County), Kenansville (Osceola County), and Sebring (Highlands County), all registering 92 degrees. The citrus belt received scattered light to moderate rainfall during the reporting period, with some notably heavy local totals, as the normal wet-season pattern of afternoon thunderstorms formed by the collision of sea breezes remained dominant. The most rain fell in Bartow (Polk County), receiving 8.6 inches of precipitation, followed by Muse (Glades County) reporting 8.4 inches. According to the September 1, 2022, U.S. Drought Monitor, abnormally dry conditions persisted from the Atlantic coast inland past Lake Okeechobee, and from Melbourne south through the Everglades. This broad area of abnormal dryness thus overspread all citrus production along the Indian River, surrounding Lake Okeechobee, and approximately half of the central citrus producing counties. The pocket of moderate drought in southern Brevard County and northern Indian River County also remained entrenched, however the rest of the citrus producing region continued to be drought free.

Grove operations included spraying pesticides, herbicides, and nutritionals, fertilizing, limited mowing, removal of dead trees, and general grove maintenance. Irrigation was being run as needed in all areas. Next season's crop progressed as normal, with oranges about golf ball to baseball size and grapefruit larger than softball size. Field personnel continued reporting color break on grapefruit and early oranges.

Crops

Most of the central to western part of the peninsula along with parts of the Panhandle received a few inches of rainfall during the week. With most of those locations receiving reoccurring afternoon showers during the week, soil conditions along with crop conditions continued to improve.

Cotton bolls setting was completed across the state and many producers noted bolls were beginning to open. Despite mostly good conditions, some cotton producers in the northern part of the state noted hardlock disease starting to appear. Peanut digging gained momentum while some producers began harvesting activities. Sugarcane producers were optimistic that wet conditions will allow planting activities to get off on a strong start in the next couple to weeks.

A variety of fruits and vegetables were harvested throughout the state last week including okra, bitter melons, and avocados. Tomato and watermelon planting began in the west central and southern part of the state. Farmers mowed down remaining cover crops and started preparations for fall strawberry and vegetable production.

Livestock and Pastures

Cattle conditions as well as pasture and range conditions remained mostly good to excellent. Widespread showers continued to help pastures keep up with cattle needs. Producers started weaning calves.

Crop Progress for Week Ending 09/04/22

orop r rogress for Week Ending 00/0-422					
Crop	Prev	Prev	This	5 Year	
	year week		week	avg	
	(percent)	(percent)	(percent)	(percent)	
Cotton – Setting Bolls	100	99	100	98	
Cotton – Bolls Opening	19	16	20	29	
Peanuts – Dug	12	7	11	12	
Peanuts – Harvested	9	2	5	7	

Conditions for Week Ending 09/04/22

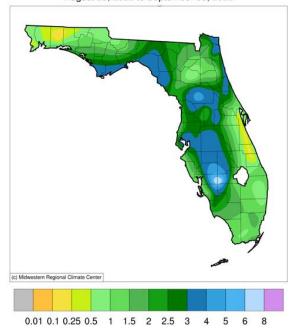
conditions for trook Enamy coro #22					
Crop	Very	Poor	Fair	Good	Excellent
	poor				
	(percent)	(percent)	(percent)	(percent)	(percent)
Cattle Cotton Pasture & range	0 0	1 1 1	16 24 17	60 63 55	23 12 27
Peanuts	0	0	22	72	1

Soil Moisture for Week Ending 09/04/22

Topsoil	Previous week	This week		
	(percent)	(percent)		
Very short	1	0		
Short	7	8		
Adequate	78	81		
Surplus	14	11		

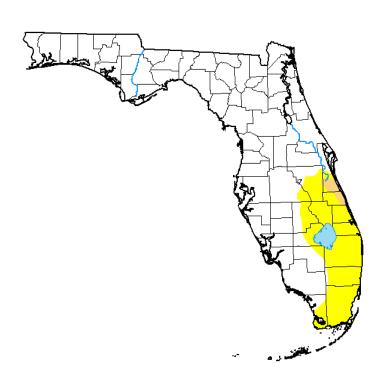
Accumulated Precipitation (in)

August 29, 2022 to September 05, 2022



https://mrcc.purdue.edu/CLIMATE

U.S. Drought Monitor Florida



August 30, 2022

(Released Thursday, Sep. 1, 2022) Valid 8 a.m. EDT

Drought Conditions (Percent Area)

		None	D0-D4	D1-D4	D2-D4	D3-D4	D4
	Current	79.50	20.50	1.00	0.00	0.00	0.00
	Last Week 08-23-2022	83.52	16.48	1.31	0.00	0.00	0.00
ĺ	3 Month's Ago 05-31-2022	82.82	17.18	5.55	0.00	0.00	0.00
I	Start of Calendar Year 01-04-2022	76.97	23.03	0.10	0.00	0.00	0.00
Ī	Start of Water Year 09-28-2021	100.00	0.00	0.00	0.00	0.00	0.00
I	One Year Ago 08-31-2021	100.00	0.00	0.00	0.00	0.00	0.00
	•	100.00	0.00	0.00	0.00	0.00	0.00

<u>Intensity:</u>	
None	D2 Severe Drought
D0 Abnormally Dry	D3 Extreme Drought
D1 Moderate Drought	D4 Exceptional Drought

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