

# Extension Agricultural Weather Report

July 5, 2021 - July 12, 2021.

## STATEWIDE CROP SUMMARY

(Data provided by the National Agricultural Statistics Service Crop Progress and Condition Report)

### General

There were 5.3 days suitable for field work. Precipitation estimates ranged from 0.66 inches in Stuart (Martin County) to 5.9 inches in Clermont (Lake County). The average temperature ranged from 76.3°F in Jasper (Hamilton County) to 85.0°F in Plant City (Hillsborough County).

### Livestock and Pastures

Cattle condition remained mostly good throughout the state. Recent rainfall continued to improve pasture quality.

### Crops

A variety of fruits and vegetables were planted and marketed. Recent rainfall continued to improve soil moisture, but flooding was reported in some areas, and growers reported some crop stress. Cotton squaring increased significantly, making up for recent slow development. Peanut development progressed well. Peanut and cotton condition reportedly were not significantly affected by Hurricane Elsa. Persistent rainfall slowed hay cutting and hindered fertilizer and pesticide application in some parts of the state.

### Citrus

Maximum temperatures were in the high 80s to low 90s across the citrus growing region, with Clermont (Lake County) reaching 92°F, and Sebring (Highlands County), 91°F.

The citrus growing region received moderate rainfall, with Clermont (Lake County) receiving 5.92 inches and Lakeland (Polk County) receiving 5.50 inches. According to the July 8, 2021 U.S. Drought Monitor, the entire citrus growing region was drought free. Harvest was over for the season, with fresh squeezed and cold stored fruit to be used for the remainder of the year. Next season's crop was progressing well, with oranges slightly larger than golf ball in size, and grapefruit approximately baseball in size. Grove activities included mowing, hedging, topping, fertilizing, spraying, herbicide application, and general grove maintenance. Irrigation was run in several areas.

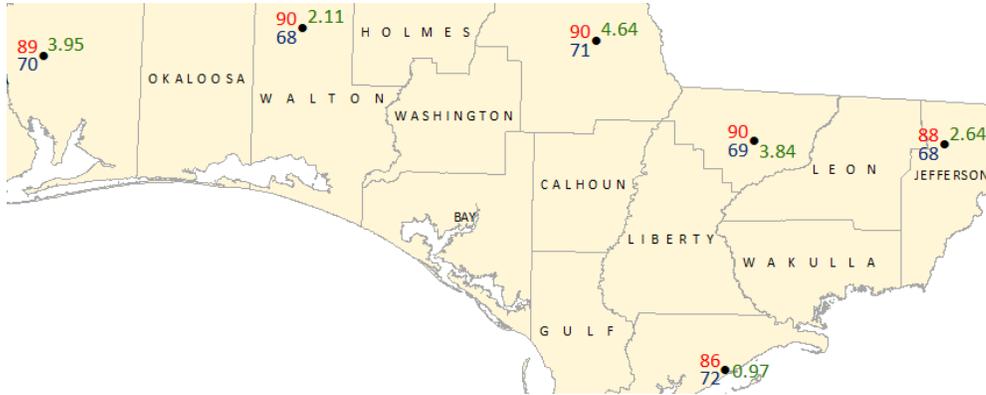
### Soil Moisture Summary

(Data provided by the National Agricultural Statistics Service Crop Progress and Condition Report)

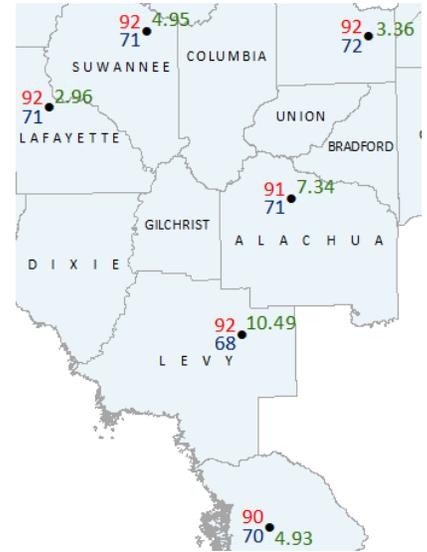
TOPSOIL	THIS WEEK (%)	PREVIOUS WEEK (%)
Very Short	0	0
Short	9	4
Adequate	69	67
Surplus	22	29

# Weekly Temperature & Rainfall Data from FAWN Stations by District

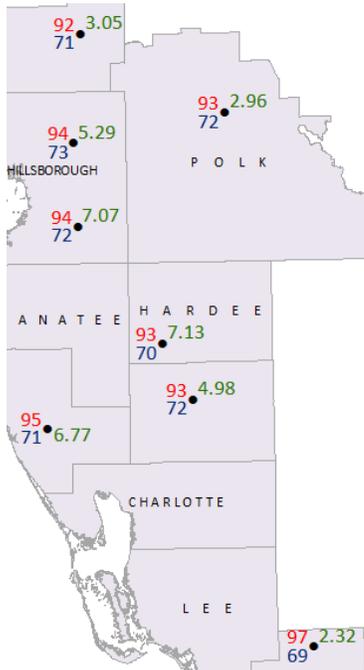
Northwest District



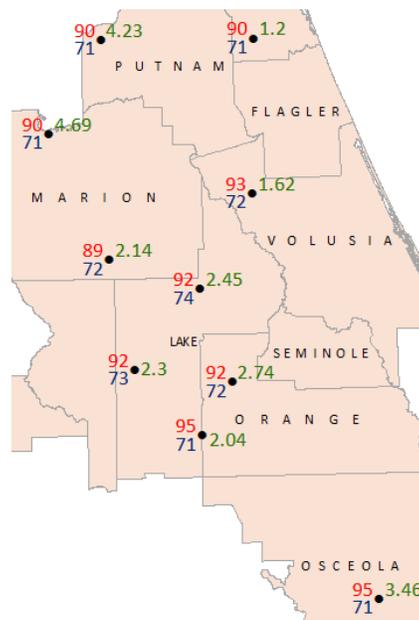
Northeast District



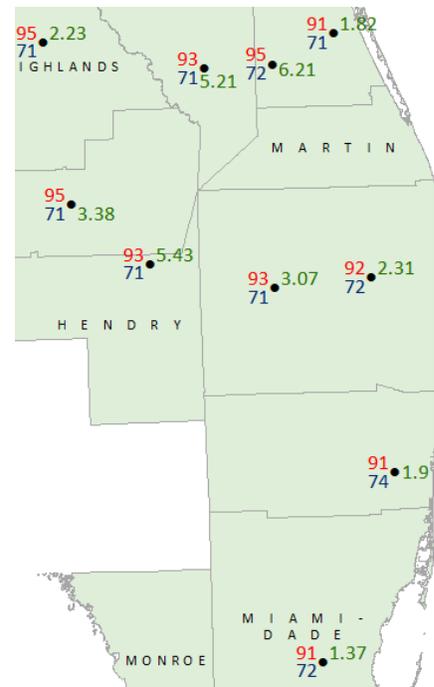
Southwest District



Central District



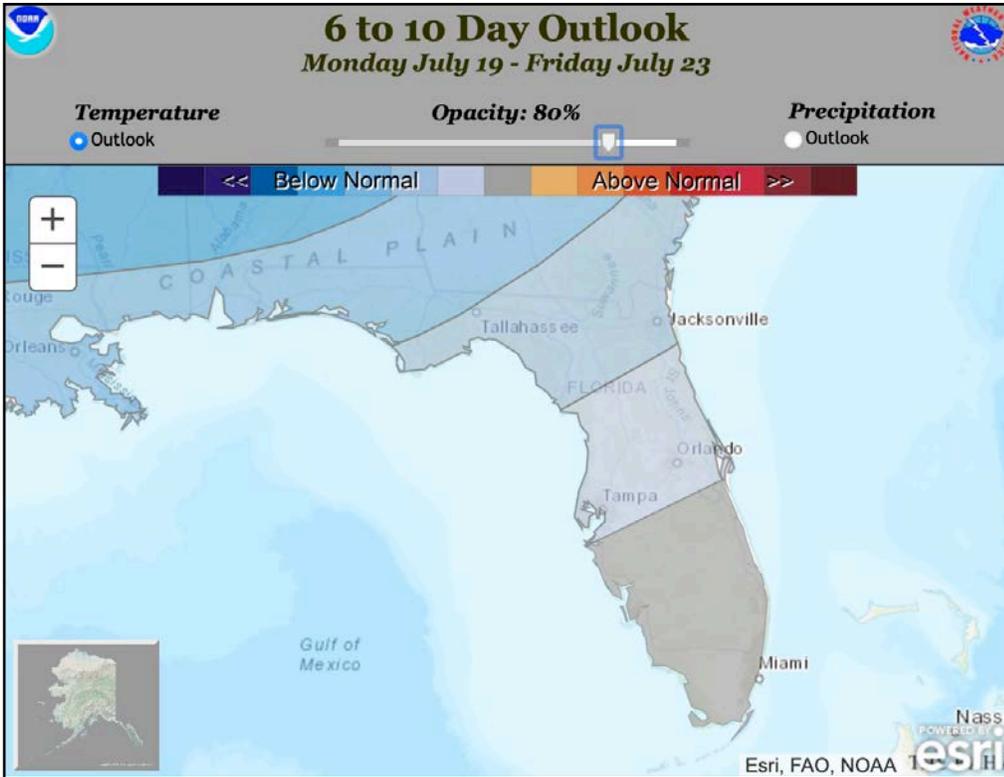
Southeast District



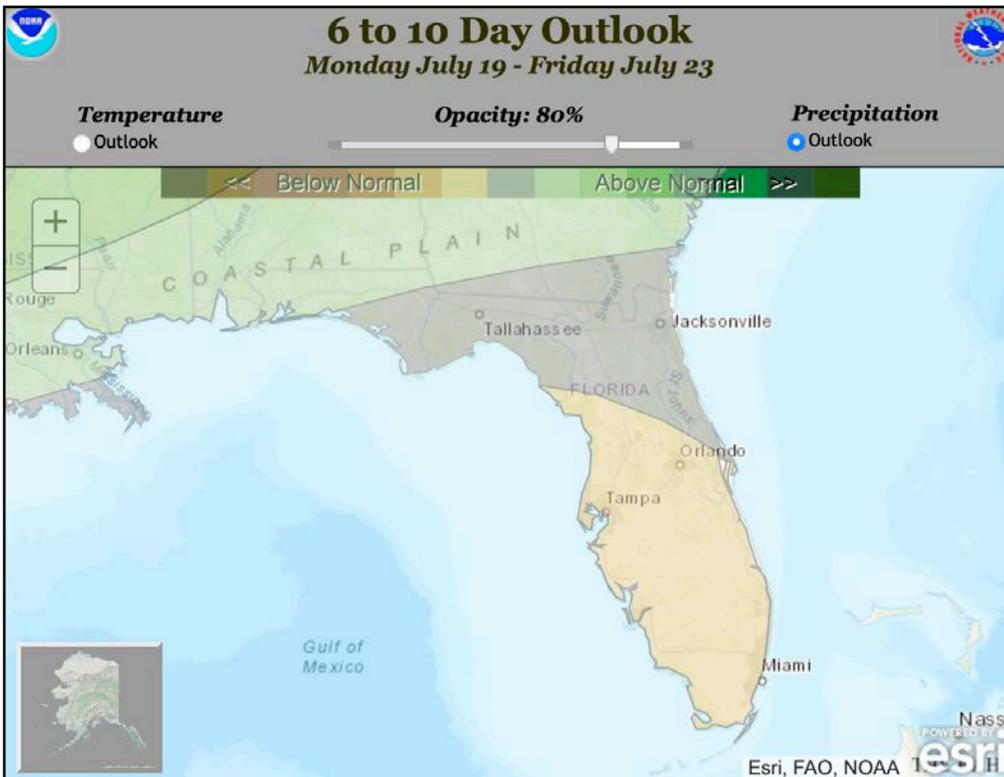
● 7-day rainfall (inches)    ● 7-day Maximum Temperature (°F)    ● 7-day Minimum Temperature (°F)



## NWS 6-10 DAY OUTLOOKS



NWS 6-10 day Temperature Outlook



NWS 6-10 day Rainfall Outlook

