

Extension Agricultural Weather Report

July 12, 2021 - July 19, 2021.

STATEWIDE CROP SUMMARY

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

General

There were 5.8 days suitable for field work. Precipitation estimates ranged no rain in some locations to 5.4 inches in Hialeah (Miami-Dade County). The average temperature ranged from 79.0°F in Jasper (Hamilton County) to 85.0°F at Tampa International Airport (Hillsborough County).

Livestock and Pastures

Cattle condition remained mostly good throughout the state.

Crops

A variety of fruits and vegetables were planted and marketed. Scattered showers across much of the state continued to saturate fields, and some standing water was noted in the southern part of the state. Vegetable growers began fall planting preparations. Cotton continued to progress, but producers noted spraying difficulties due to wet conditions. Peanut development progressed well. Wet conditions continued to slow hay cutting and hindered fertilizer and pesticide application in some parts of the state.

Citrus

Maximum temperatures were in the mid 80s to low 90s across the citrus growing region, with Lakeland (Polk County) reaching 91°F. The citrus growing region received significant rainfall, with most stations receiving half an inch or more. Mountain Lake (Polk County) received the most at 3.0

inches.

According to the July 13, 2021 U.S. Drought Monitor, the entire citrus growing region was drought free. 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, fertilizing, spraying, herbicide and oil application, greening treatment, and general grove maintenance. Irrigation was run intermittently in areas of lower rainfall occurrence.

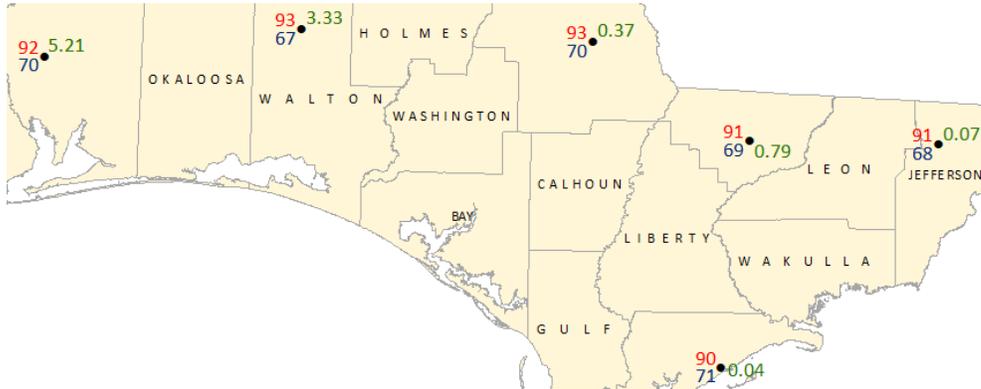
Soil Moisture Summary

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

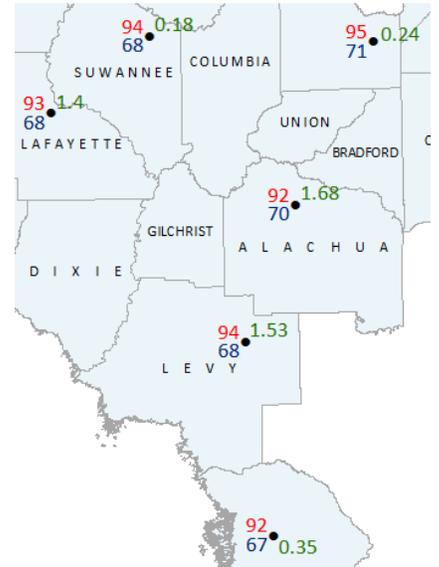
TOPSOIL	THIS WEEK (%)	PREVIOUS WEEK (%)
Very Short	0	0
Short	4	3
Adequate	67	70
Surplus	29	27

Weekly Temperature & Rainfall Data from FAWN Stations by District

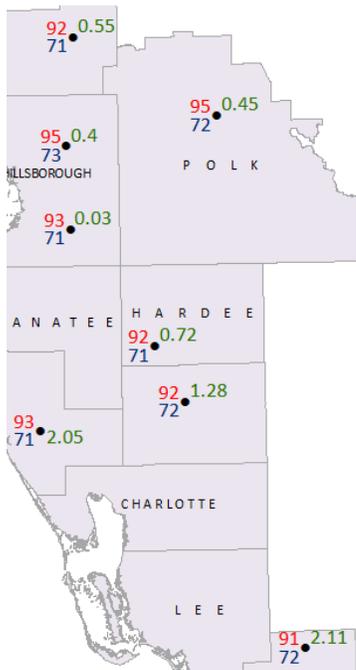
Northwest District



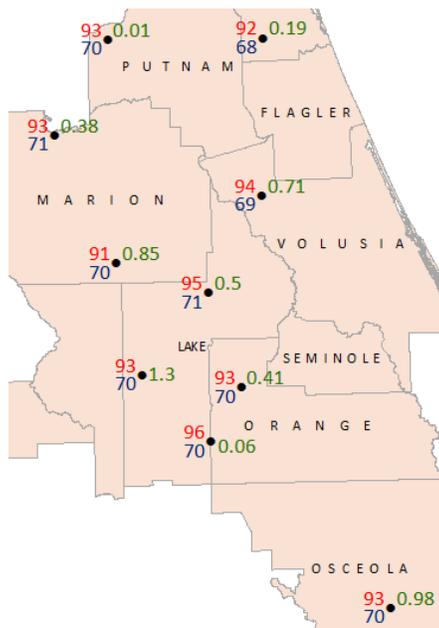
Northeast District



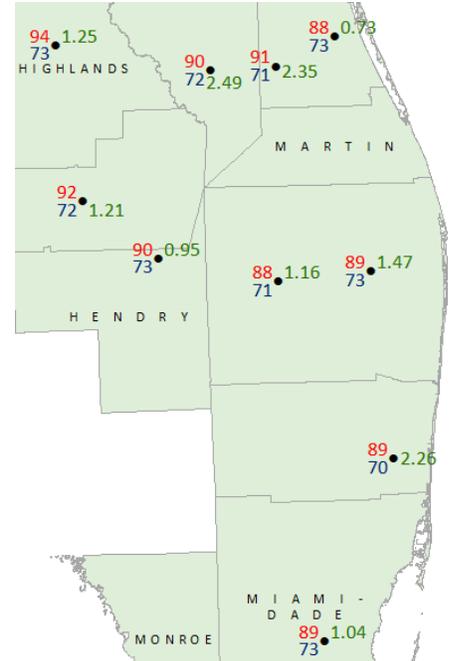
Southwest District



Central District



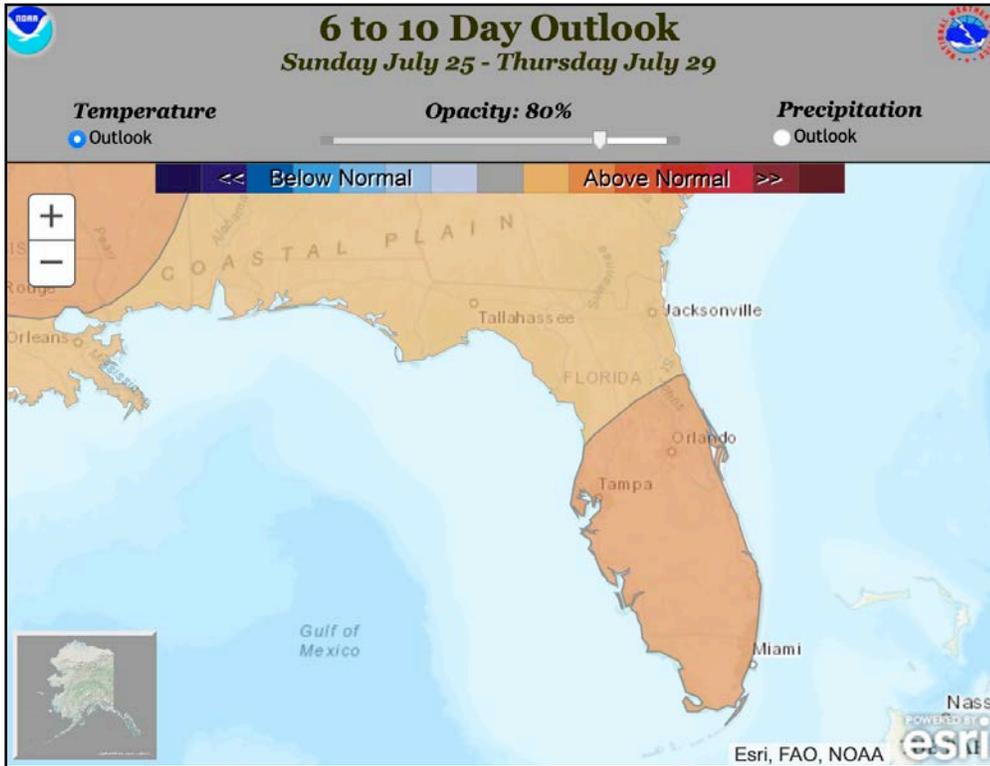
Southeast District



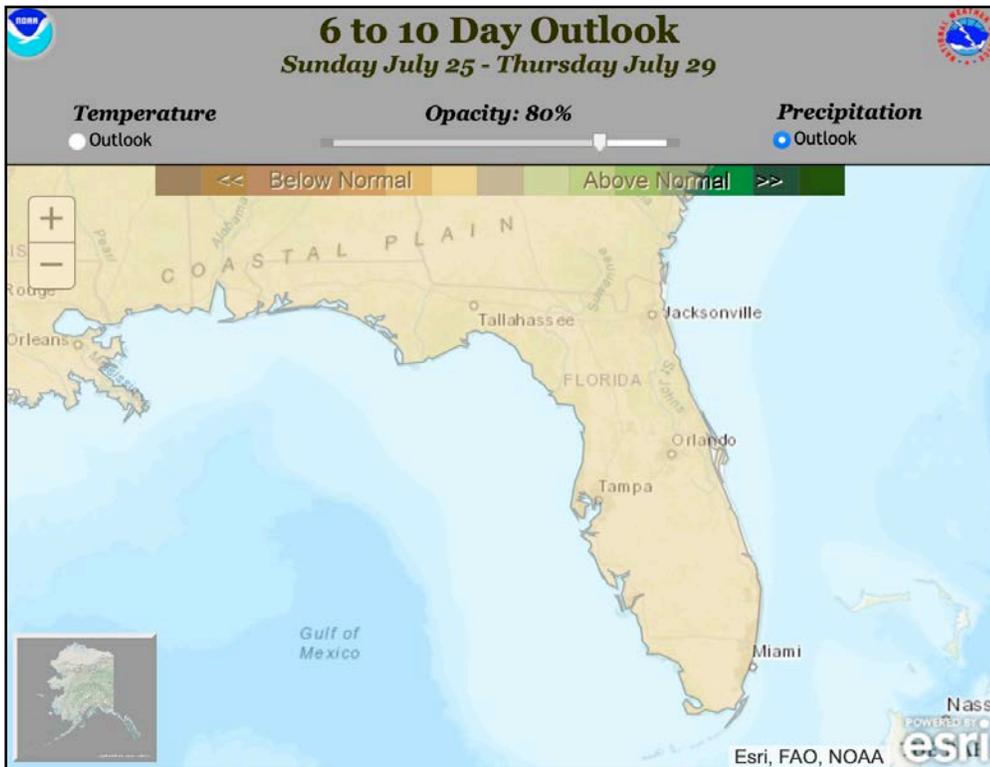
● 7-day rainfall (inches) ● 7-day Maximum Temperature (°F) ● 7-day Minimum Temperature (°F)



NWS 6-10 DAY OUTLOOKS



NWS 6-10 day Temperature Outlook



NWS 6-10 day Rainfall Outlook

