

Extension Agricultural Weather Report

August 02, 2021 - August 09, 2021.

STATEWIDE CROP SUMMARY

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

General

There were 6.0 days suitable for field work. Precipitation estimates ranged no rain in some locations to 5.7 inches at West Palm Beach International Airport (Palm Beach County). The average temperature ranged from 78.2°F in Lake City (Columbia County) to 88.1°F at Bahia Honda State Park (Monroe County).

Livestock and Pastures

Cattle condition remained mostly good throughout the state.

Crops

A variety of fruits and vegetables were planted and marketed. Vegetable growers continued preparing fields and laying plastic for fall planting. Rains increased soil moisture, but decreased crop conditions slightly. Cotton setting bolls remained behind historic trends and producers were concerned about disease pressure with persistent wet conditions. Some producers reported flooding in peanut fields, but pegging remained on track.

Citrus

Maximum temperatures were in the high 80s to low 90s across the citrus growing region, with Vero Beach (Indian River County) reaching 91°F, and Sebring (Highlands County) reaching 90°F. There were scattered reports of significant rainfall, with some stations receiving two to three inches. Vero Beach (Indian River County) received the most at 3.92

inches.

According to the August 5, 2021 U.S. Drought Monitor, the entire citrus growing region was drought free. Next season's crop was progressing well, with oranges golf ball to tennis ball in size, and grapefruit baseball to softball in size. Grove activities included mowing, fertilizing, herbicide and pesticide application, dead tree removal, and general grove maintenance. Irrigation was run in areas of lower rainfall occurrence.

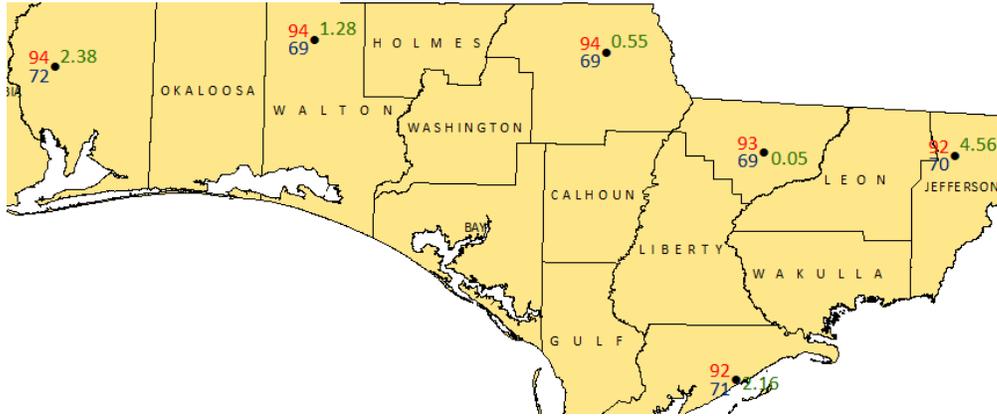
Soil Moisture Summary

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

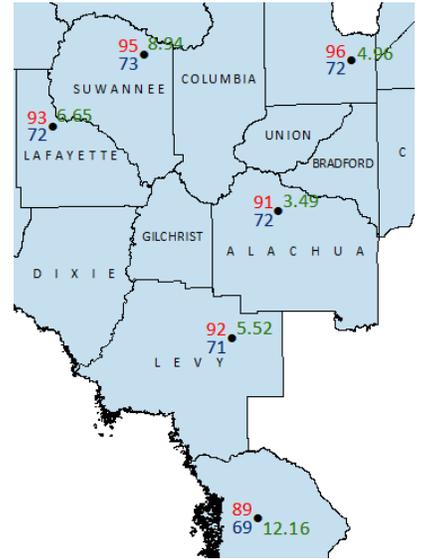
TOPSOIL	THIS WEEK (%)	PREVIOUS WEEK (%)
Very Short	0	0
Short	7	3
Adequate	80	76
Surplus	13	21

Weekly Temperature & Rainfall Data from FAWN Stations by District

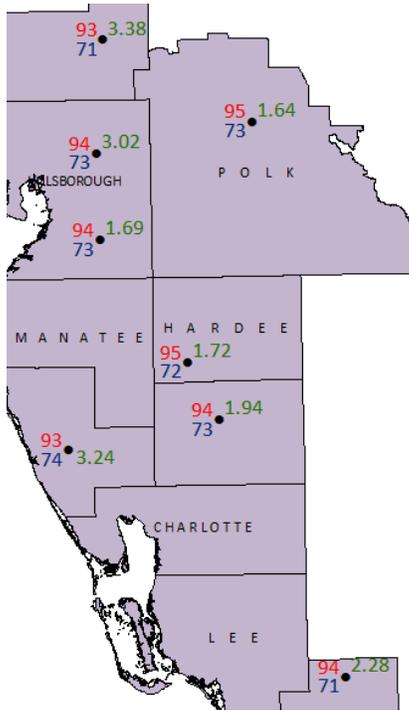
Northwest District



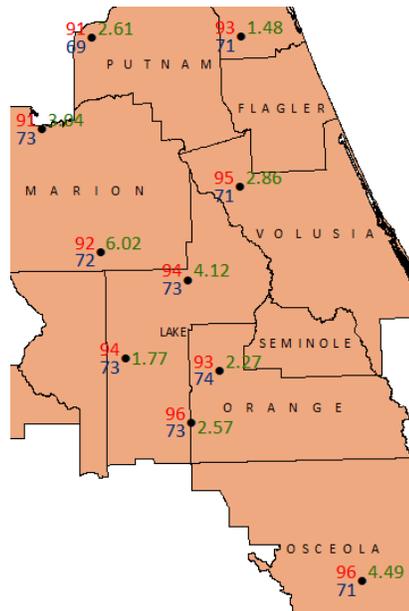
Northeast District



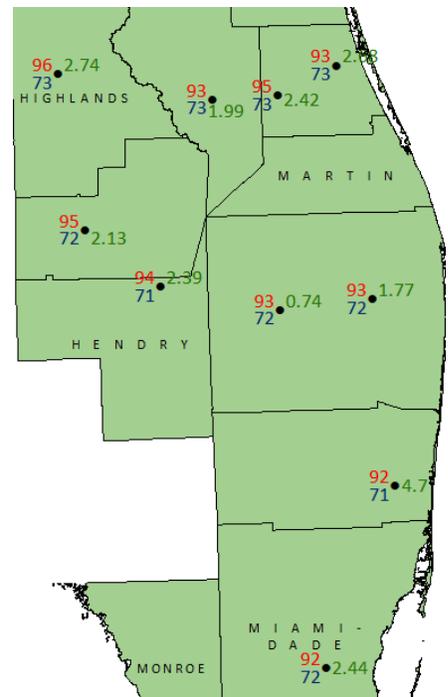
Southwest District



Central District



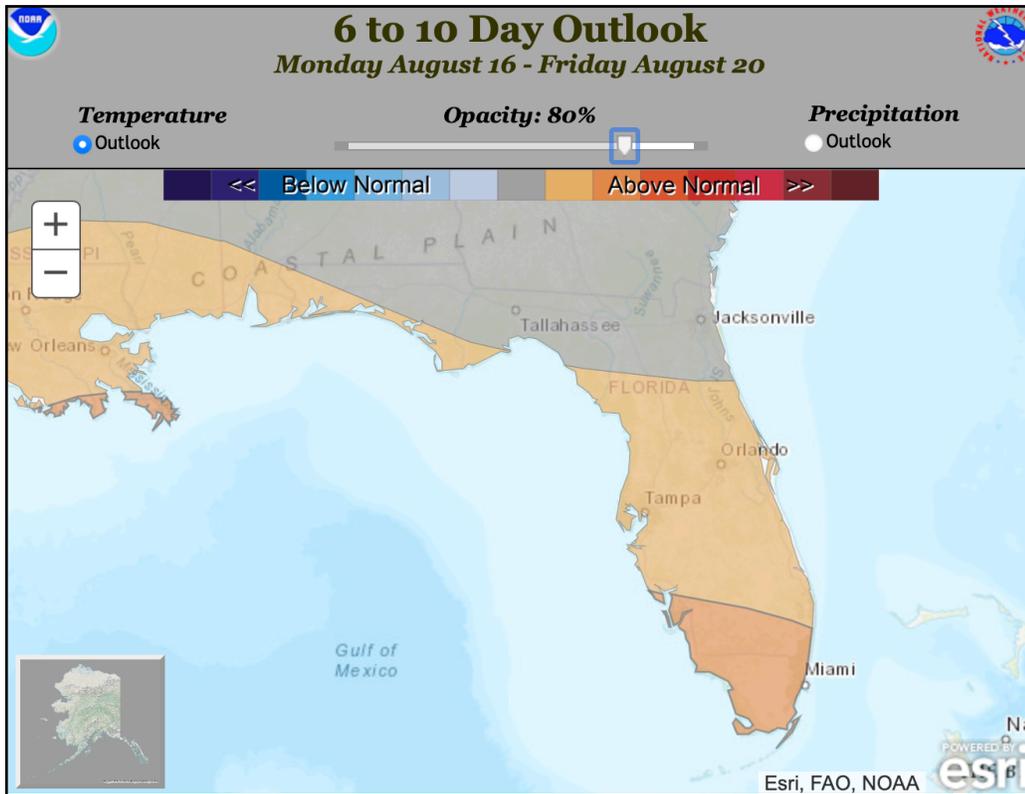
Southeast District



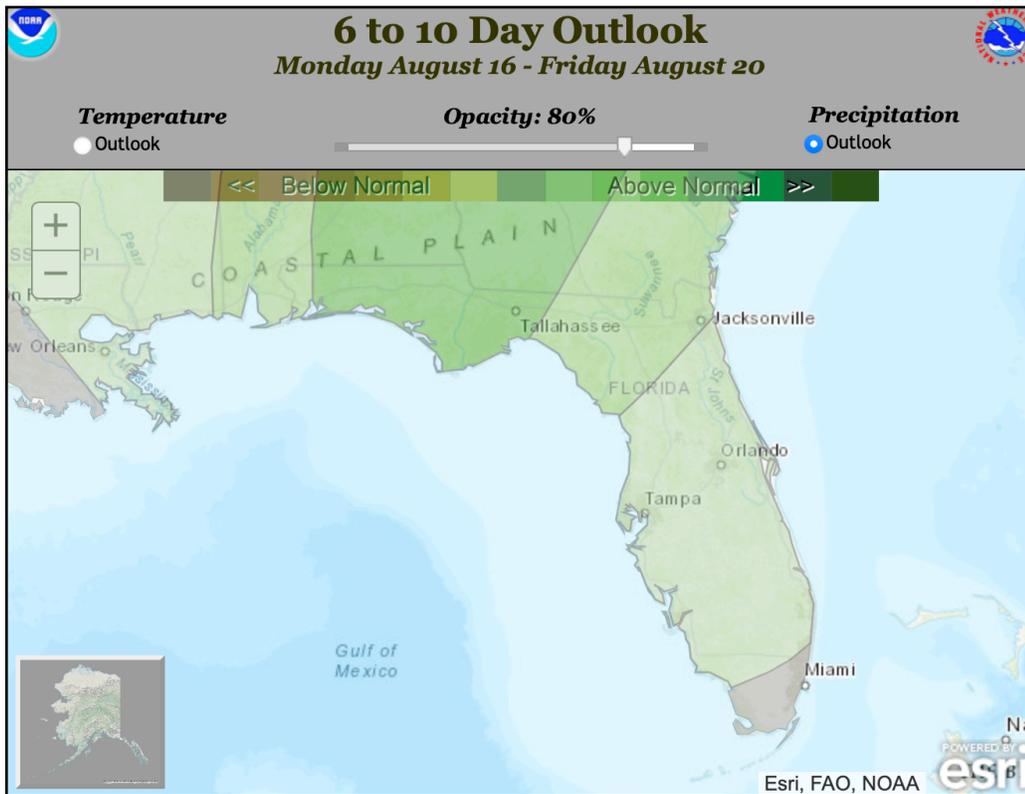
● 7-day rainfall (inches) ● 7-day Maximum Temperature (°F) ● 7-day Minimum Temperature (°F)



NWS 6-10 DAY OUTLOOKS



NWS 6-10 day Temperature Outlook



NWS 6-10 day Rainfall Outlook

