

Extension Agricultural Weather Report

August 15, 2022 - August 22, 2022.

STATEWIDE CROP SUMMARY

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

General

There were 6.4 days suitable for field work. Precipitation estimates ranged from no rain in some locations to 3.7 inches in Fort Lauderdale (Broward County). The average temperature ranged from 80.1°F in Naples (Collier County) to 90.1°F in Key West (Monroe County).

Livestock and Pastures

Cattle, pasture, and range condition remained mostly good to excellent. Pasture grass continued to progress and catch up with cattle needs. There were some reports of disease among cattle due to rainfall.

Crops

A variety of fruits and vegetables were harvested last week, including okra, bitter melons, and avocados. More rainfall continued to relieve dry conditions and improve soil moisture statewide. Excessive rainfall in some locations negatively impacted soybean and peanut fields. Cotton squaring was complete, and bolls were beginning to open in some locations. Peanut pegging neared completion and some digging was under way. Tomato and watermelon planting began in the west central part of the state.

Citrus

Maximum temperatures across the citrus growing region were in the mid 90s, with Clermont (Lake County) and Winter Haven (Polk County) both reaching

95°F, and Sebring (Highlands County) reaching 93°F. Mount Plymouth (Lake County) received the most rainfall at 0.87 inches, followed by Kenansville (Osceola County) at 0.78 inches.

According to the August 18, 2022 U.S. Drought Monitor, parts of Osceola County, east toward the coast, and south toward Okeechobee and Glades counties, remained abnormally dry, while moderate drought appeared in parts of Brevard and Indian River counties. The remainder of the citrus growing region was drought free.

Next season's crop was progressing well, with oranges about golf ball to baseball ball size, and grapefruit approximately baseball size and larger.

Grove activities included fertilizing; herbicide, pesticide, and nutritional application; mowing; topping; tree canopy skirting; removal of dead trees; new tree replanting; and general grove maintenance. Field personnel observed color break on grapefruit in some areas, and some color on early oranges.

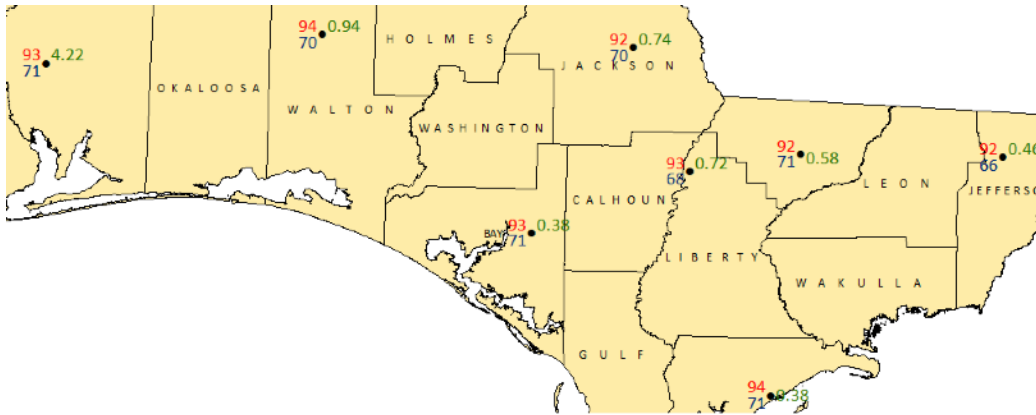
Soil Moisture Summary

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

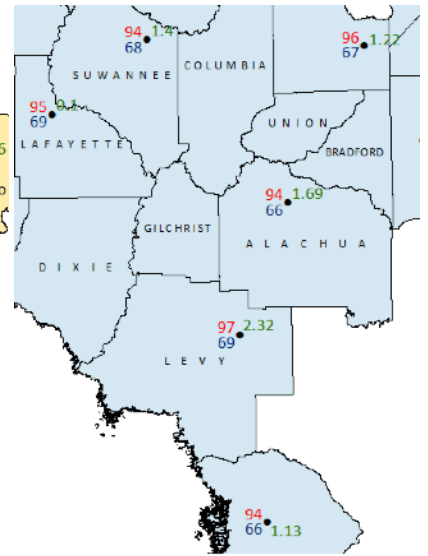
TOPSOIL	THIS WEEK (%)	PREVIOUS WEEK (%)
Very Short	3	3
Short	12	13
Adequate	83	79
Surplus	2	5

Weekly Temperature & Rainfall Data from FAWN Stations by District

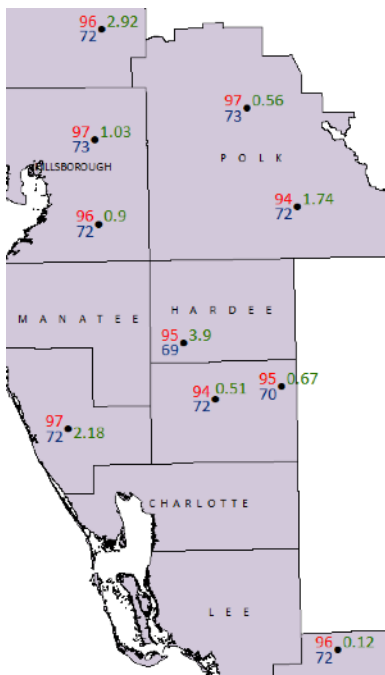
Northwest District



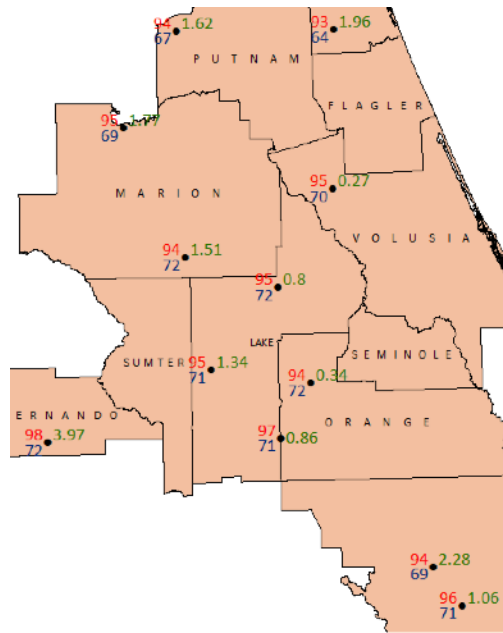
Northeast District



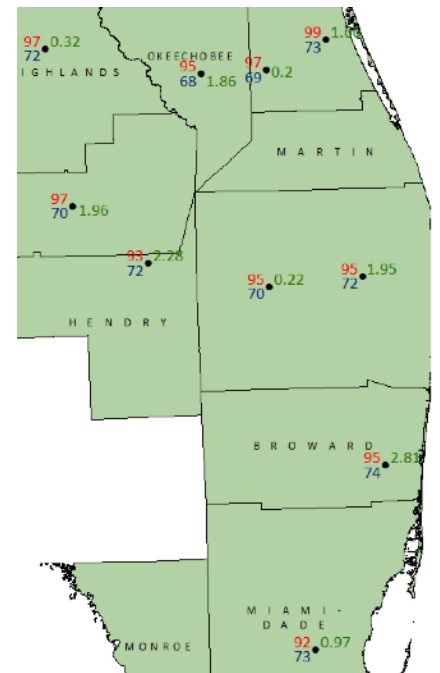
Southwest District



Central District



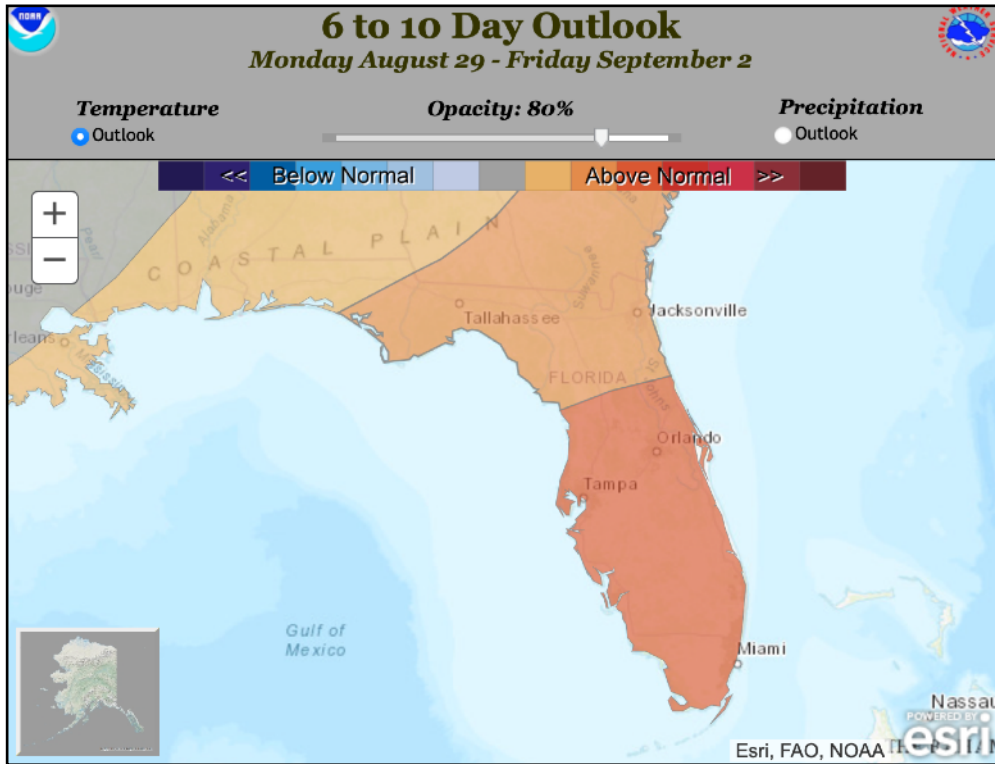
Southeast District



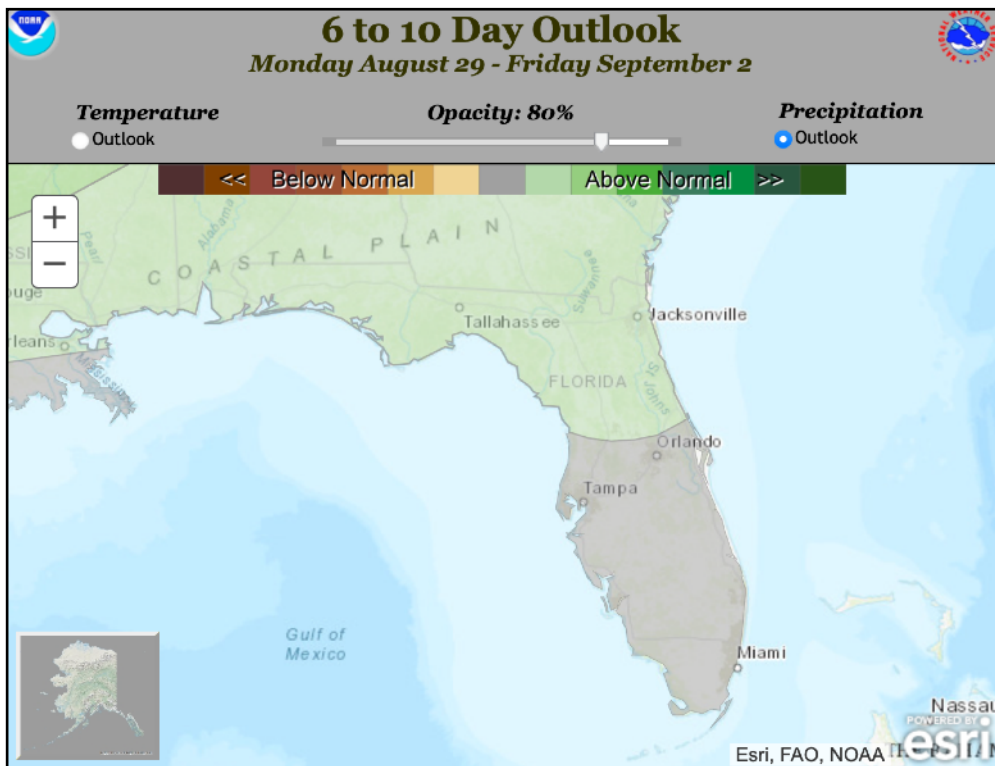
● 7-day rainfall (inches) ● 7-day Maximum Temperature (°F) ● 7-day Minimum Temperature (°F)



NWS 6-10 DAY OUTLOOKS



NWS 6-10 day Temperature Outlook



NWS 6-10 day Rainfall Outlook

