

Extension Agricultural Weather Report

July 15, 2019 - July 22, 2019.

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 trace amounts in multiple locations to 8.19 inches in Ellenton (Manatee County). The average temperature ranged from 80.5°F in Moore Haven (Glades County) to 87.8°F in North Miami Beach (Miami-Dade County).

Livestock and Pastures

Livestock producers in DeSoto County planted and cut limpgrass. Pasture quality continued to improve in the central and southern parts of the state due to adequate rainfall. Cattle condition remained mostly good.

Fruits and Vegetables

Producers in Walton County harvested the last of their summer vegetables. Growers in the southern peninsula began preparing land and sowing seed in transplant houses for fall crops. A wide variety of fruits and vegetables continued to be planted and brought to market.

Field Crops

Peanuts in Jackson County showed signs of heat stress and some in Dixie County began showing yellow leaves. Producers in Walton County reported harvesting the last of their corn crop, and also expressed concern about the potential impact of the recent dry conditions on the crop. Sugarcane continued to look good.

Citrus

Maximum temperatures were in the low to upper 90s across the citrus growing region.

The warmest temperature occurred in Lady Lake, which reached 97°F.

Apopka (Orange County) received the most rainfall, with 3.85 inches, followed by Zephyrhills (Pasco County), which measured 3.62 inches.

According to the July 18, 2019 U.S. Drought Monitor, the entire citrus growing region remained drought free.

Valencia orange harvest is complete for the season.

Grove activities included mowing, herbicide application, spraying nutritionals, fertilizing, hedging, irrigation and general grove maintenance.

The new crop is progressing well, with early oranges nearly baseball size, naval oranges approximately tennis ball size, and grapefruit approximately baseball size.

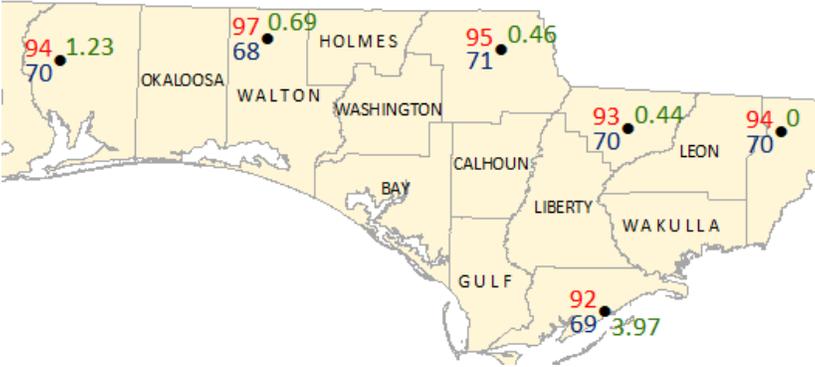
STATEWIDE SOIL MOISTURE SUMMARY

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

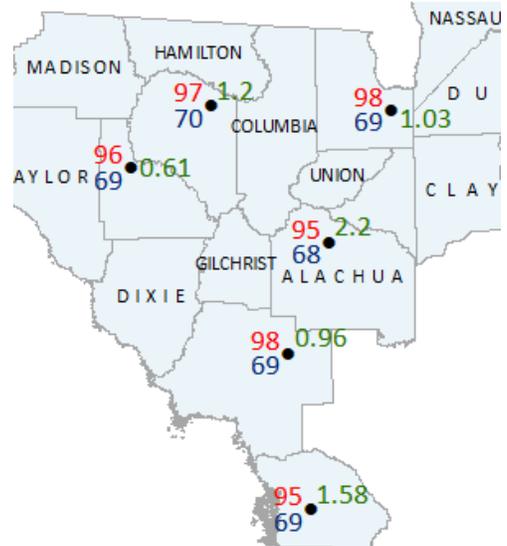
TOPSOIL	THIS WEEK (%)	PREVIOUS WEEK (%)
Very Short	2	5
Short	15	11
Adequate	77	79
Surplus	6	5

Weekly Temperature & Rainfall Data from FAWN Stations by District

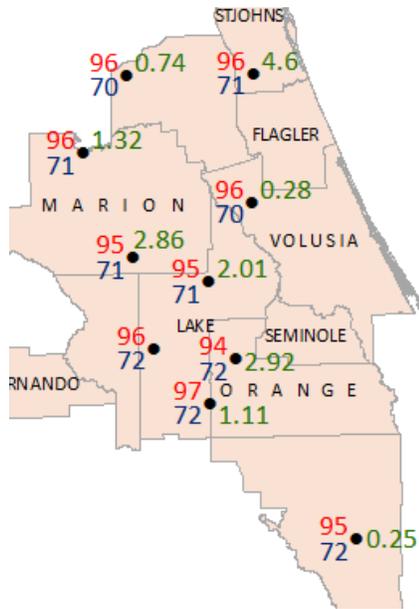
Northwest District



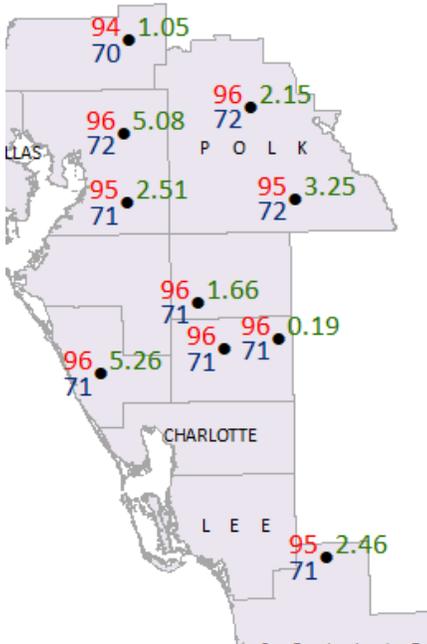
Northeast District



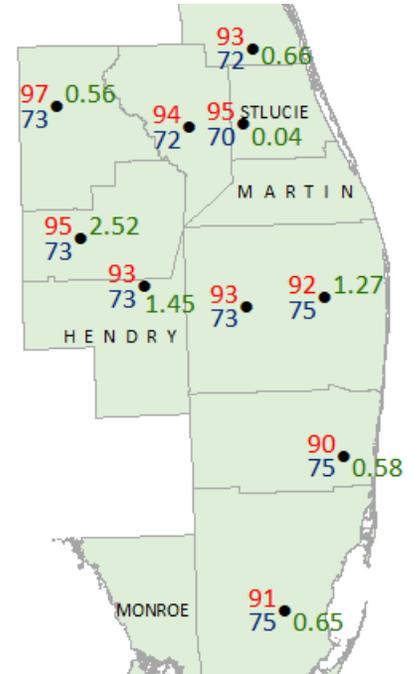
Central District



Southwest District



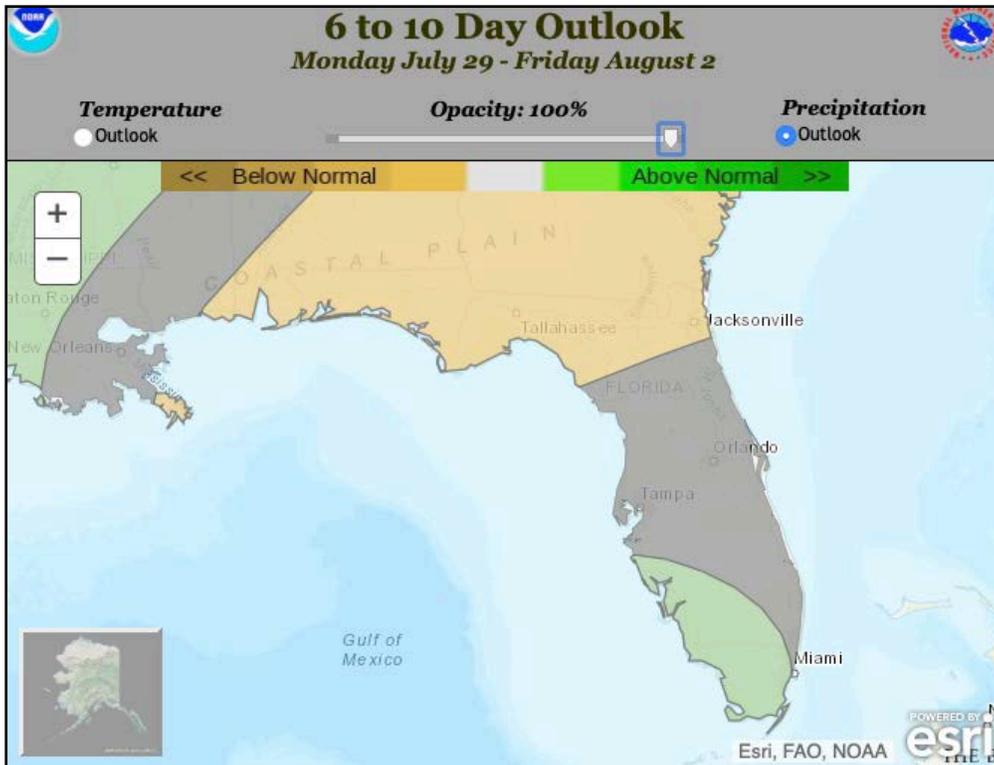
Southeast District



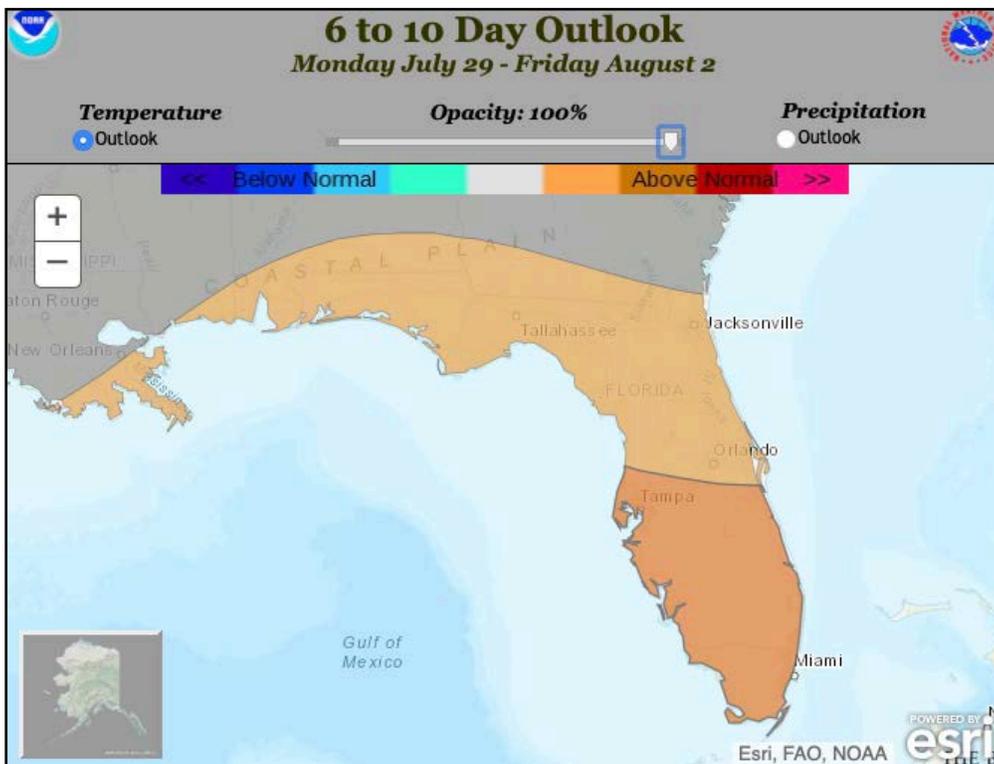
● 7-day rainfall (inches) ● 7-day Maximum Temperature (°F) ● 7-day Minimum Temperature (°F)



NWS 6-10 DAY OUTLOOKS



NWS 6-10 day Rainfall Outlook



NWS 6-10 day Temperature Outlook

