

# Extension Agricultural Weather Report

May 17, 2021 - May 24, 2021.

## STATEWIDE CROP SUMMARY

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

### General

There were 6.9 days suitable for field work. Precipitation estimates ranged from trace amounts in a few locations to 1.6 inches in Cudjoe Key (Monroe County). The average temperature ranged from 69.3°F in Jasper (Hamilton County) to 80.9°F at Curry Hammock State Park (Monroe County).

### Livestock and Pastures

Cattle and pasture condition remained mostly fair to good throughout the state. Dry conditions negatively impacted pasture quality, and supplemental feeding continued.

### Crops

A variety of fruits and vegetables were planted and marketed. Cotton and peanut planting continued in the panhandle, along with hay baling. Sugarcane harvest continued, but was close to completion. Some producers increased irrigation due to dry conditions in the southern part of the state. Some producers noted increased disease pressure on crops.

### Citrus

Maximum temperatures remained in the 80s across the citrus growing region. The citrus growing region very little rainfall, with most stations measuring a tenth of an inch or less. According to the May 20, 2021 U.S. Drought Monitor, parts of the southern and western areas, in addition to

a small part of the Indian River District continued under abnormally dry conditions, and portions of Collier and Hendry counties were under moderate drought conditions. The rest of the growing region was drought free.

Valencias were harvested at just under two million boxes weekly, with processing expected to continue through middle or late May.

Grove activities included mowing, fertilizing, spraying, general grove maintenance, and old tree pushing/replanting.

Irrigation was run frequently in all areas.

Quarter to half dollar size oranges were reported for next season, with normal fruit drop occurring.

Ping pong ball to half dollar size grapefruit were reported for next season.

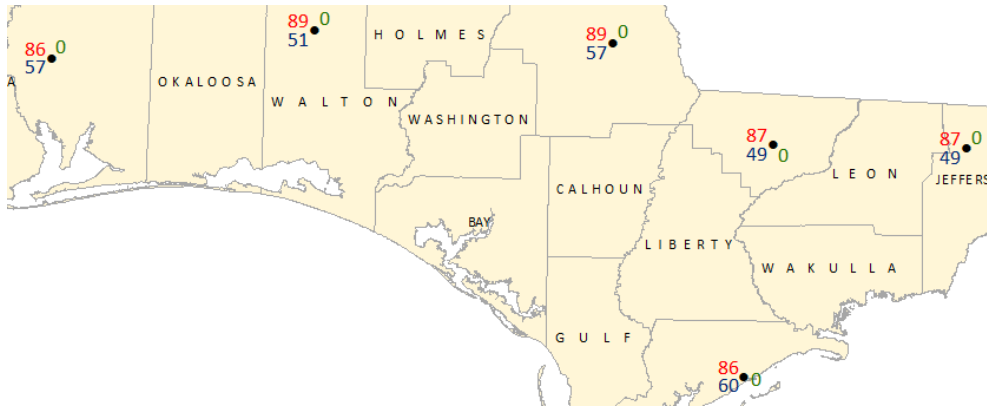
### Soil Moisture Summary

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

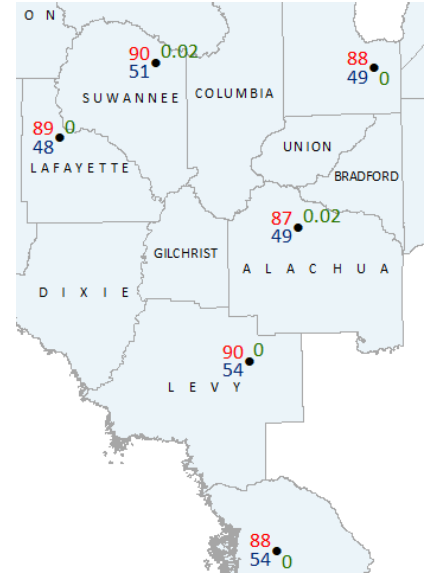
TOPSOIL	THIS WEEK (%)	PREVIOUS WEEK (%)
Very Short	3	9
Short	31	52
Adequate	57	37
Surplus	9	2

# Weekly Temperature & Rainfall Data from FAWN Stations by District

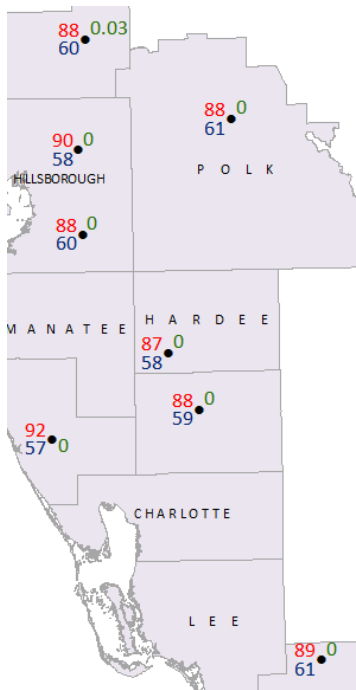
Northwest District



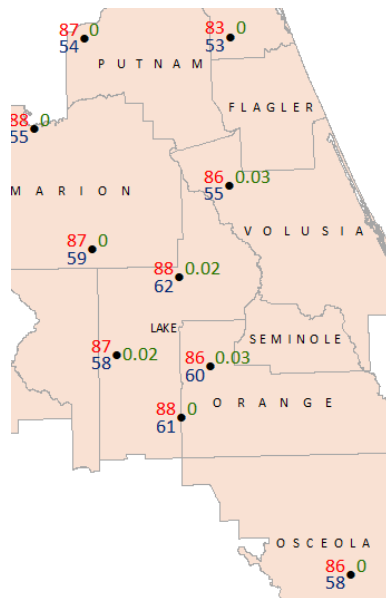
Northeast District



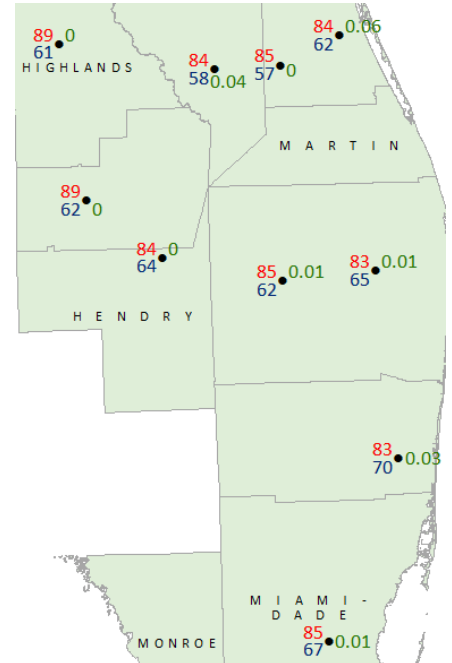
Southwest District



Central District



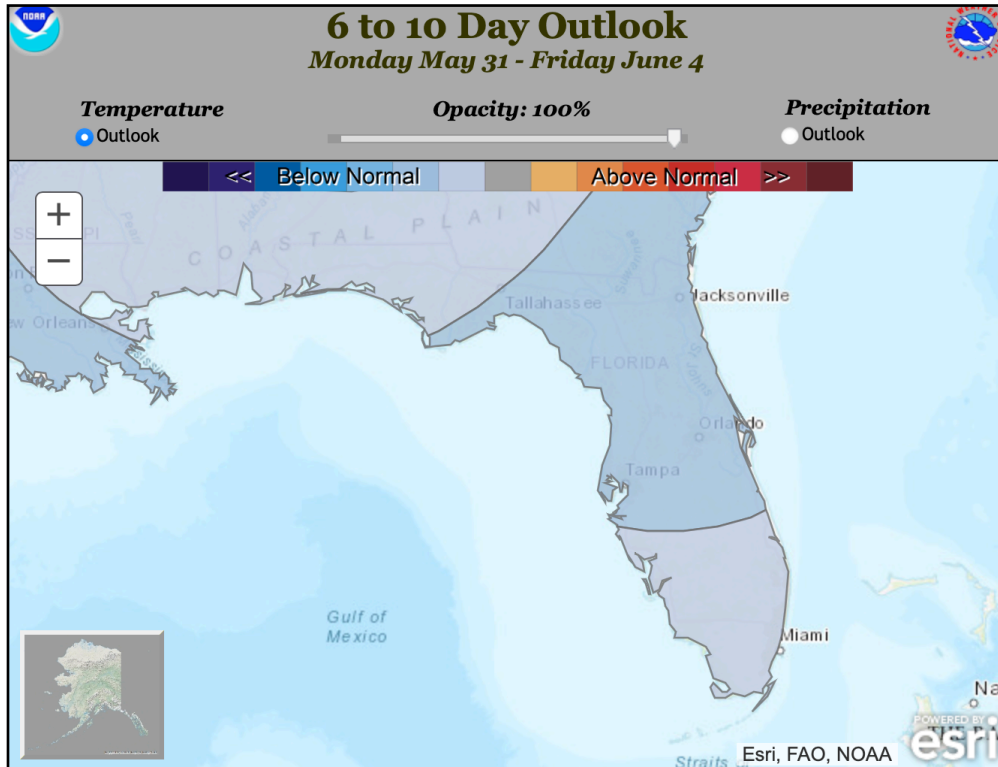
Southeast District



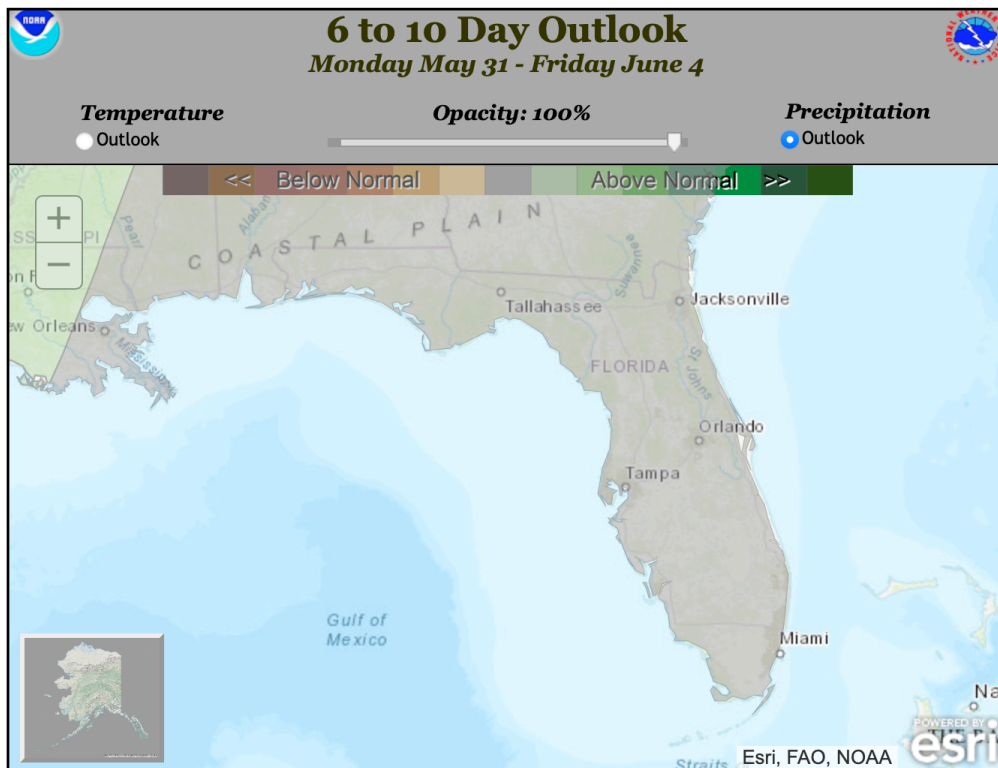
● 7-day rainfall (inches)    ● 7-day Maximum Temperature (°F)    ● 7-day Minimum Temperature (°F)



## NWS 6-10 DAY OUTLOOKS



NWS 6-10 day Temperature Outlook



NWS 6-10 day Rainfall Outlook

