

# Extension Agricultural Weather Report

February 21, 2022 - February 28, 2022.

## STATEWIDE CROP SUMMARY

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

### General

There were 6.8 days suitable for field work. Precipitation estimates ranged from little rain in some locations to 0.8 inches in Opa Locka (Miami-Dade County). The average temperature ranged from 62.5°F in Niceville (Okaloosa County) to 80.5°F in Key West (Monroe County).

### Livestock and Pastures

Pasture condition remained mostly poor to fair throughout the state. Cattle condition remained mostly fair to good.

### Crops

A variety of fruits and vegetables were harvested last week. Dry conditions continued throughout the week, which contributed to some wind erosion. Frost damaged sugarcane harvest was nearly complete. Rice planting continued and some boniato potatoes were replanted. Corn field preparation continued and some producers began planting.

### Citrus

Maximum temperatures were in the high 70s to mid 80s across the citrus growing region. There was no rainfall reported across the citrus region. According to the February 24, 2022 U.S. Drought Monitor, abnormally dry conditions encompassed about half the citrus growing region, including portions of the northern, central, and southern areas, and all of the western area. Moderate drought conditions formed in part of the northern area.

Early, midseason, and late oranges; Honey, Royal, Tango, and Orri, tangerines; Minneola tangelos; and red and white grapefruit were all harvested for the fresh market.

Processing plants continued taking freeze damaged fruit, but were transitioning to field run Valencias and grapefruit packinghouse eliminations.

Field reports indicated continued bloom and flush in orange groves, and color break in Valencias.

Grove activities included fertilizing; herbicide, pesticide, and nutritional application; mowing; hedging; topping; removal of dead trees; young tree planting; and general grove maintenance.

Irrigation was run frequently in all areas, and canal and irrigation ditch water levels were reported to be low in some locations.

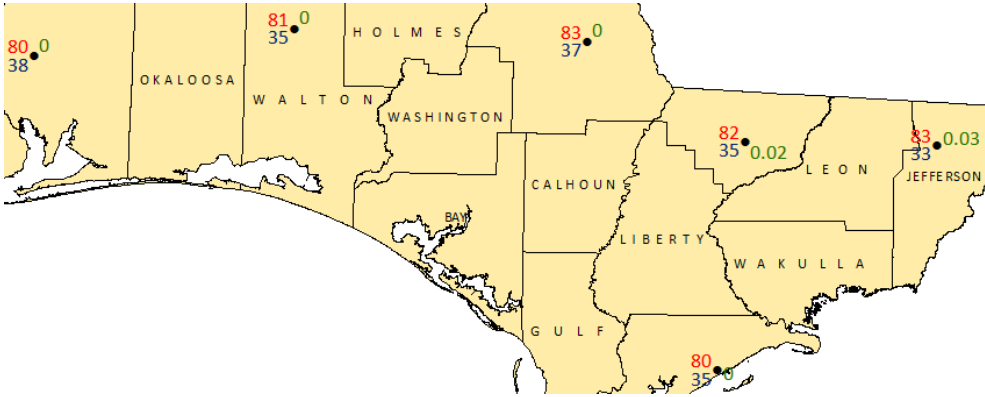
### Soil Moisture Summary

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

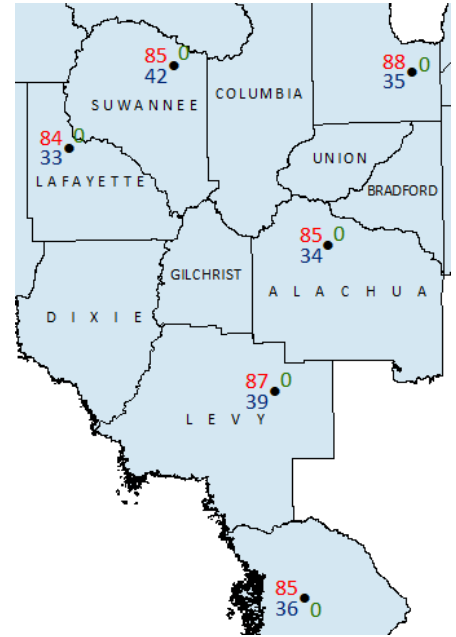
TOPSOIL	THIS WEEK (%)	PREVIOUS WEEK (%)
Very Short	4	6
Short	33	38
Adequate	59	55
Surplus	4	1

# Weekly Temperature & Rainfall Data from FAWN Stations by District

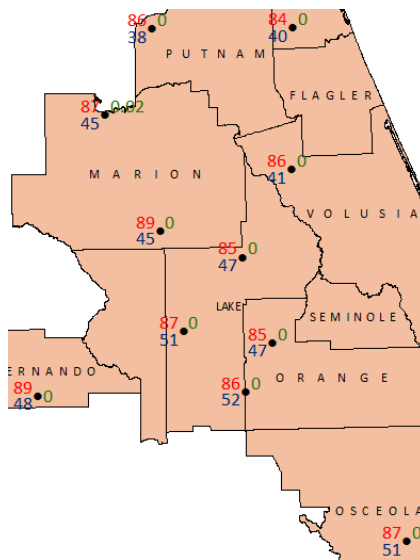
Northwest District



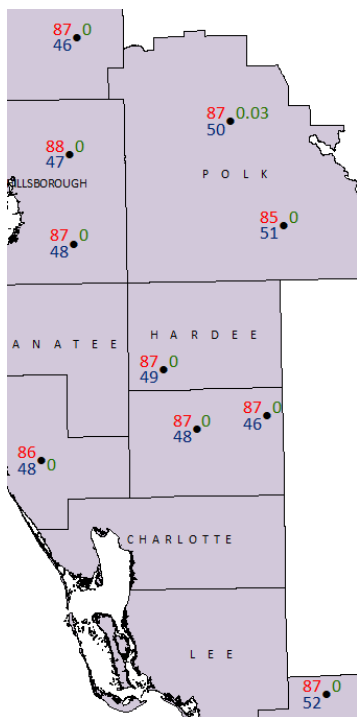
Northeast District



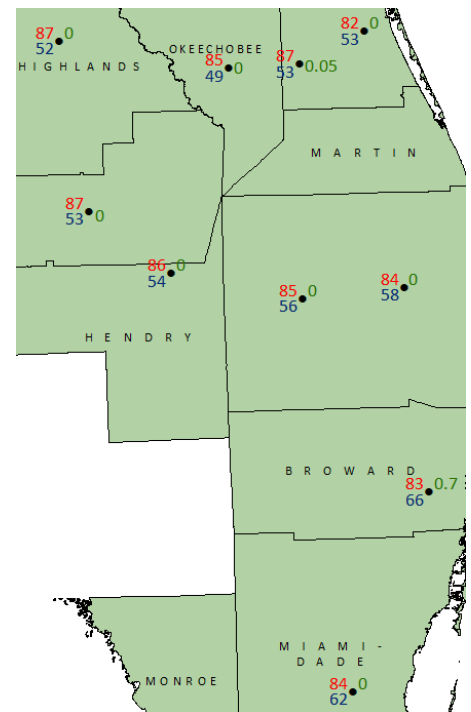
Central District



Southwest District



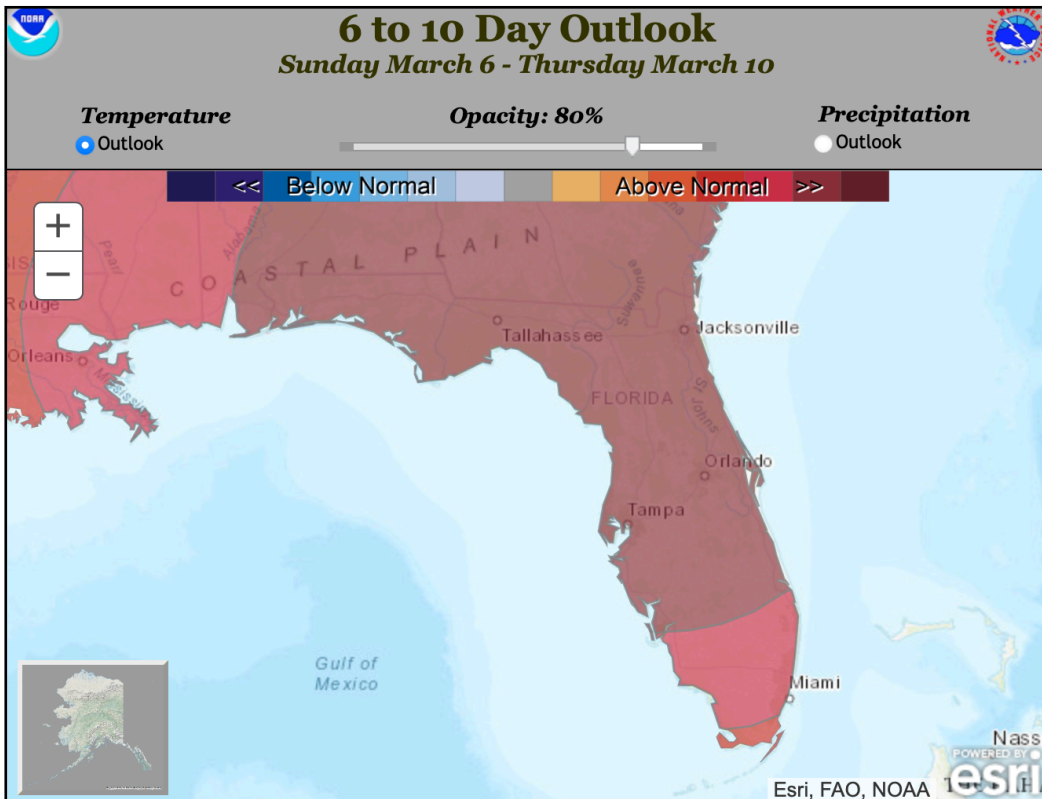
Southeast District



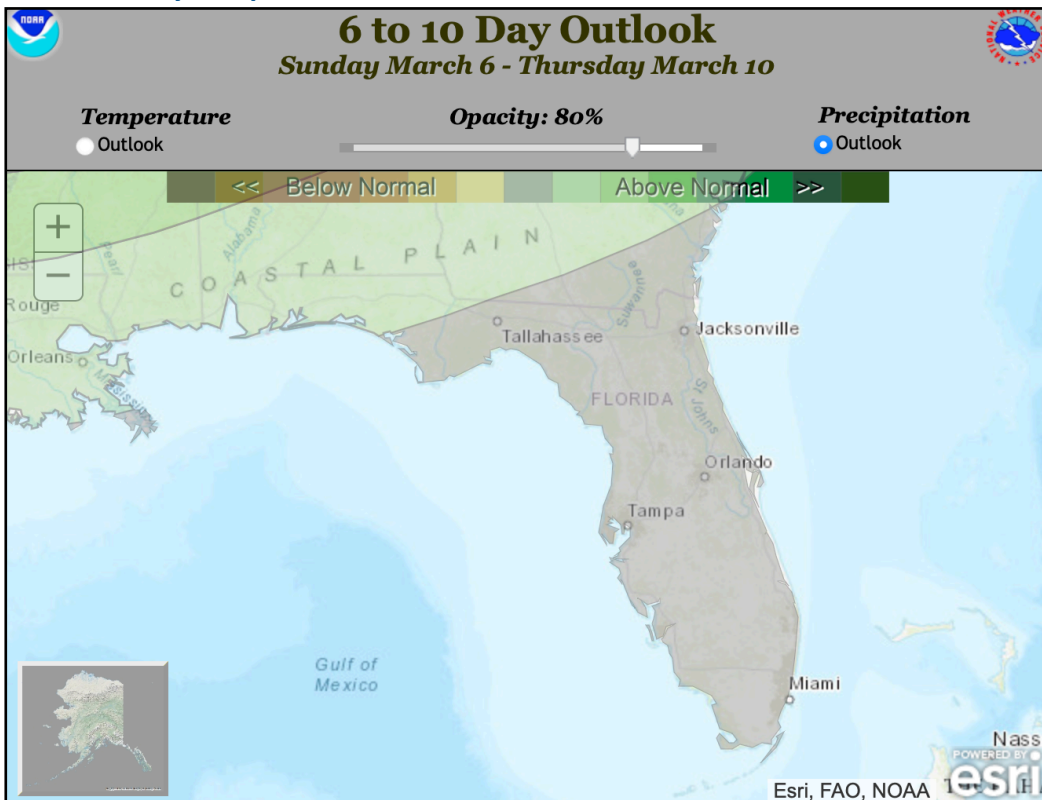
● 7-day rainfall (inches)    ● 7-day Maximum Temperature (°F)    ● 7-day Minimum Temperature (°F)



## NWS 6-10 DAY OUTLOOKS



NWS 6-10 day Temperature Outlook



NWS 6-10 day Rainfall Outlook

