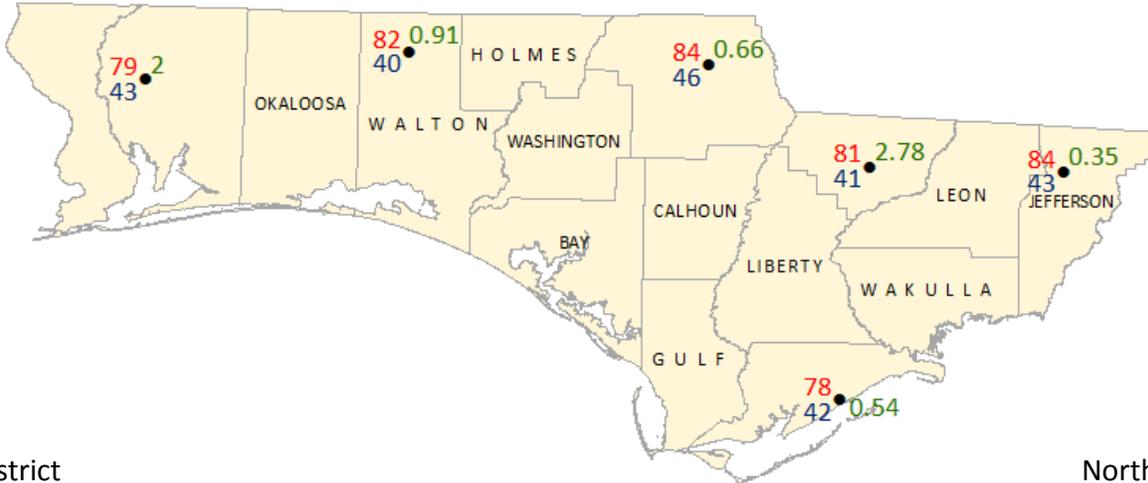


Extension Agricultural Weather Report

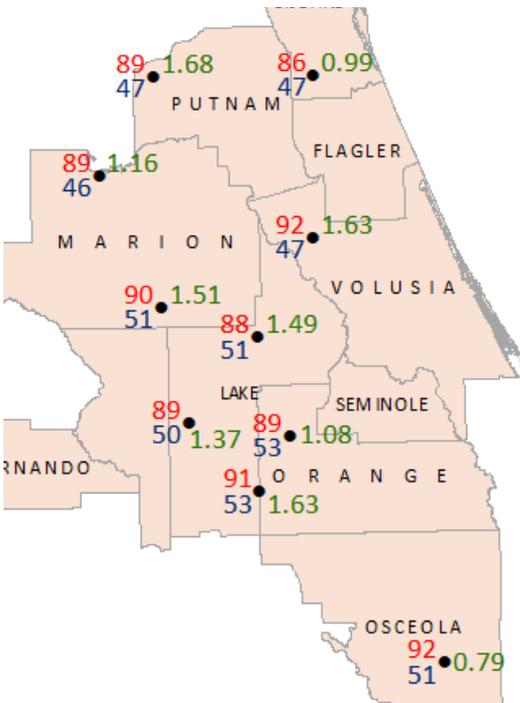
April 15, 2019 - April 22, 2019.

Weekly Temperature & Rainfall Data from FAWN Stations by District

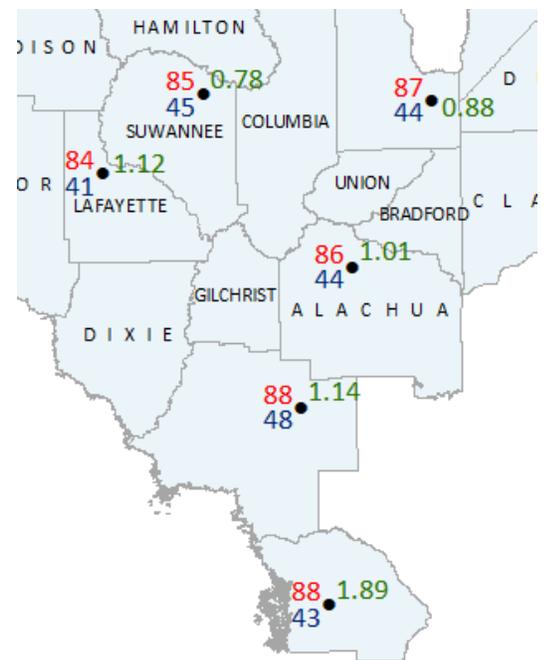
Northwest District



Central District

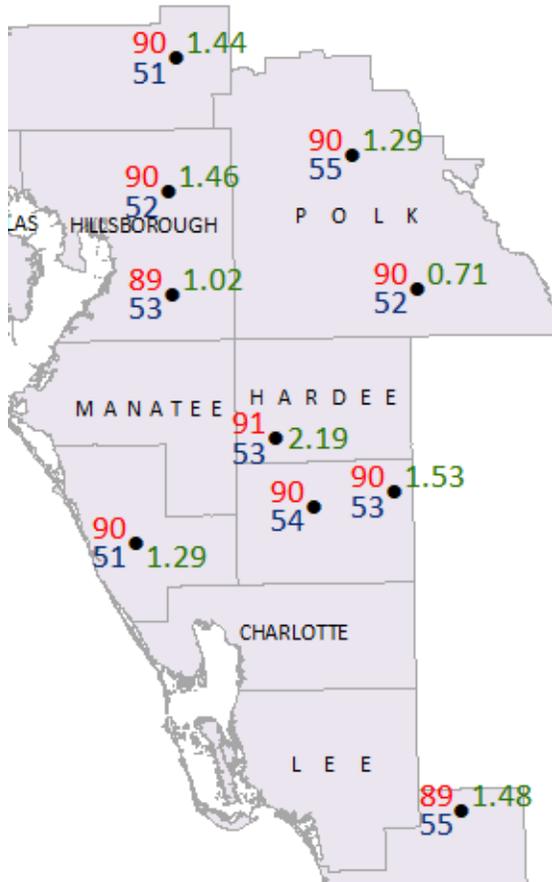


Northeast District

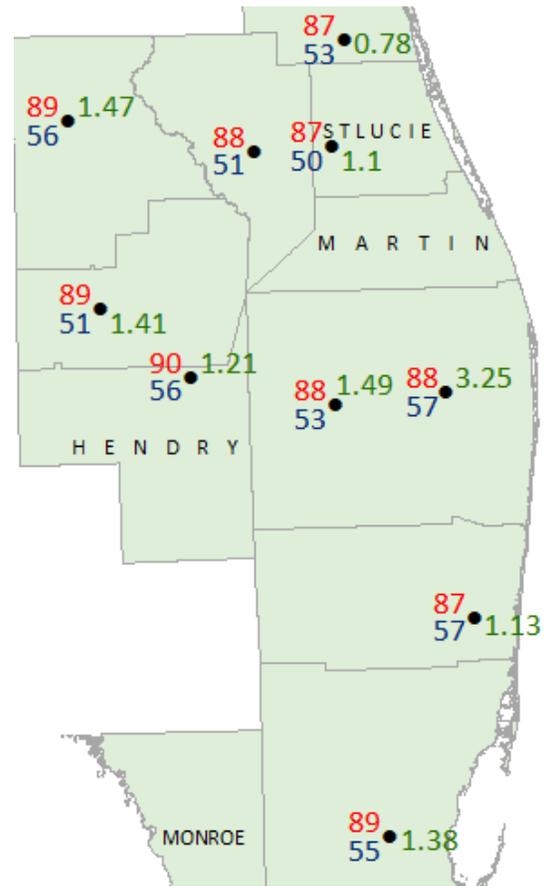


● 7-day rainfall (inches) ● 7-day Maximum Temperature (°F) ● 7-day Minimum Temperature (°F)

Southwest District

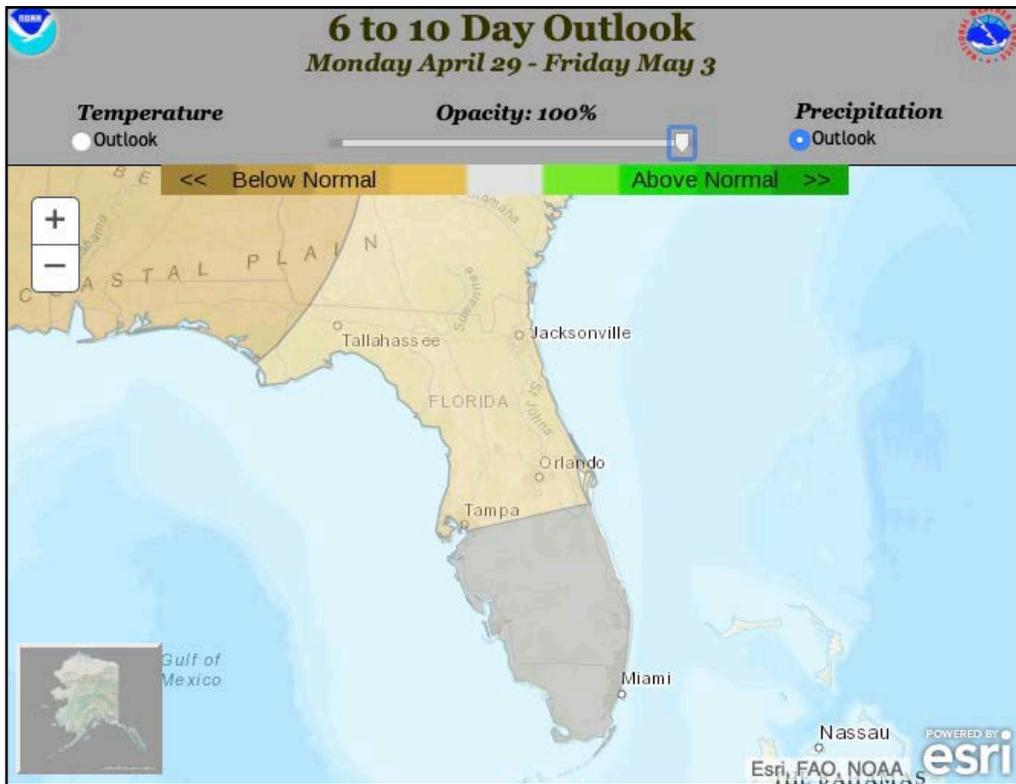


Southeast District

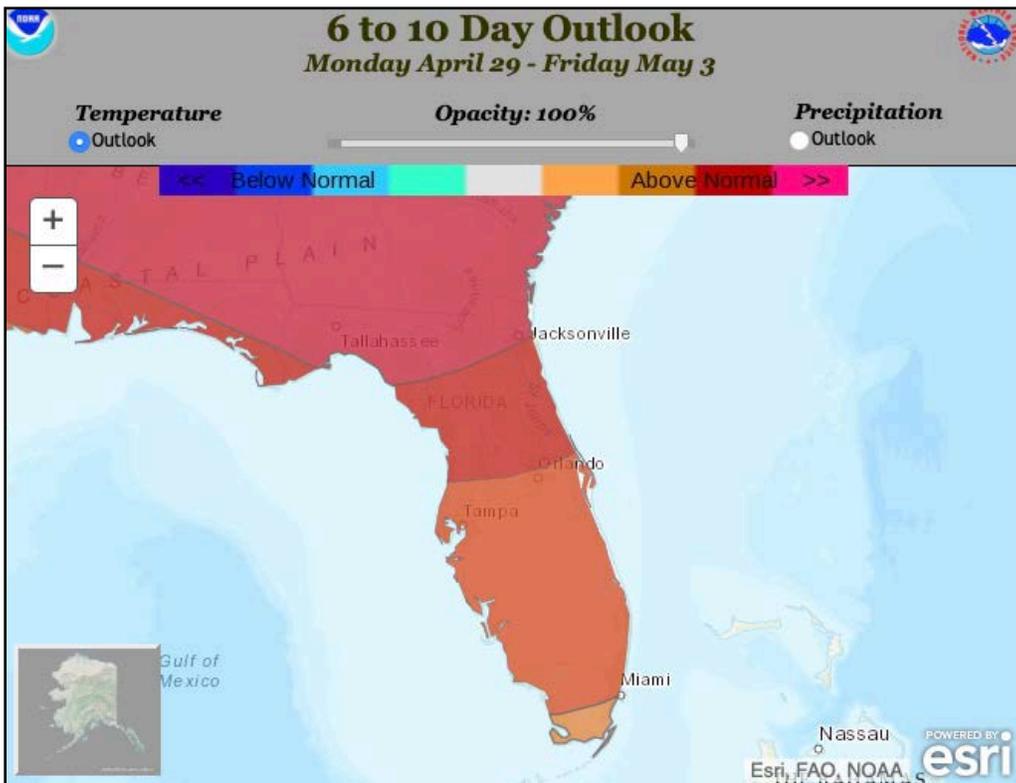


- 7-day rainfall (inches)
- 7-day Maximum Temperature (°F)
- 7-day Minimum Temperature (°F)

NWS 6-10 DAY OUTLOOKS



NWS 6-10 day Rainfall Outlook



NWS 6-10 day Temperature Outlook

STATEWIDE CROP SUMMARY

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

General

There were 6 days suitable for field work.

Precipitation estimates ranged from trace amounts in multiple locations to 3.53 inches in Quincy (Gadsden County).

The average temperature ranged from 61.8°F in Crestview (Okaloosa County) to 79.2°F in Curry Hammock State Park (Monroe County).

Livestock and Pastures

Pasture condition continued to improve due to warmer weather and improved soil moisture.

Cattle condition remained mostly good throughout the state.

Fruits and Vegetables

A late week storm caused damage to a number of fruit and vegetable crops.

Some pest and disease pressure was reported on green bean, cantaloupe, tomato, pepper, strawberry, and watermelon.

Crops planted included bitter melon, boniato, green bean, okra, tomato, and watermelon.

Crops harvested included carrot, cucumber, green bean, okra, radish, sweet corn, tomato, yellow squash, and zucchini.

Field Crops

Peanut and cotton were planted in several counties.

Corn planting was ongoing in multiple panhandle and northern peninsula counties.

Potato harvest was beginning in Flagler and Putnam counties.

Citrus

Temperatures were slightly cooler compared to last week, with highs from the high 70s to low 80s.

A late-week storm brought significant rainfall to citrus growing counties, with accumulated rainfall amounts between 0.5 inches and 2 inches.

According to the April 18th, 2019 US Drought Monitor, conditions in the citrus growing region improved due to the widespread rainfall. Only the Indian River and Brevard counties remained abnormally dry.

Harvest of Valencia oranges was strong, with nearly 3.5 million boxes harvested for the week.

Tangerine and Grapefruit harvesting was nearly over for the season.

Normal fruit drop continued on trees set for next season. Trees in well maintained and irrigated groves looked good.

Caretakers sprayed nutritionals, fertilized, and performed general grove maintenance.

Irrigation was run steadily across the region.

STATEWIDE SOIL MOISTURE SUMMARY

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

TOPSOIL	THIS WEEK (%)	PREVIOUS WEEK (%)
Very Short	3	6
Short	20	26
Adequate	69	64
Surplus	8	4