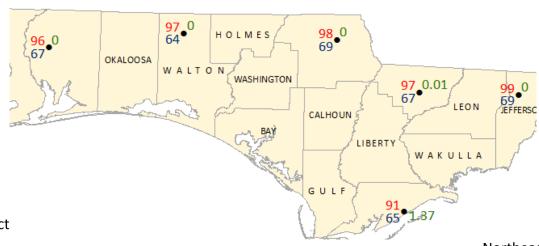


# **Extension Agricultural Weather Report**

May 27, 2019 - June 03, 2019.

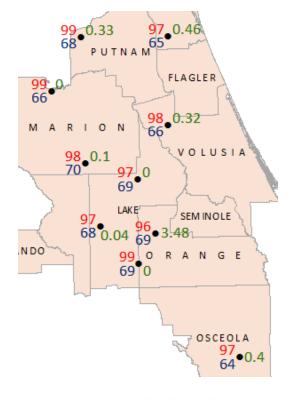
# Weekly Temperature & Rainfall Data from FAWN Stations by District

#### **Northwest District**



**Central District** 

Northeast District

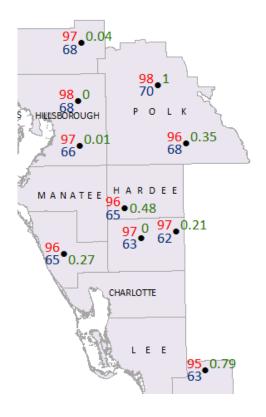


**HAMILTON** ISON 99 0.4 69 101 68 0 56 COLUMBIA SUWANNEE 97 0.34 R 66 LAFAYETTE UNION BRADFORD 65 GILCHRIST ALACHUA DIXIE 101\_0.08 96<sub>6</sub>1.23

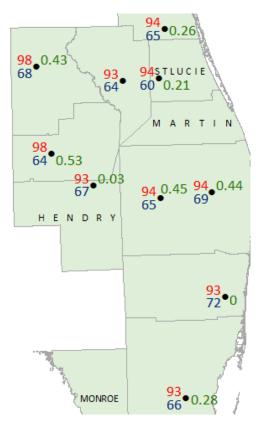
- 7-day rainfall (inches)
- 7-day Maximum Temperature (°F)
- 7-day Minimum Temperature (°F)



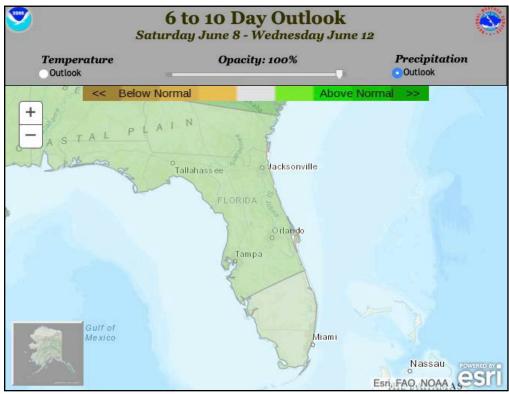
### **Southwest District**



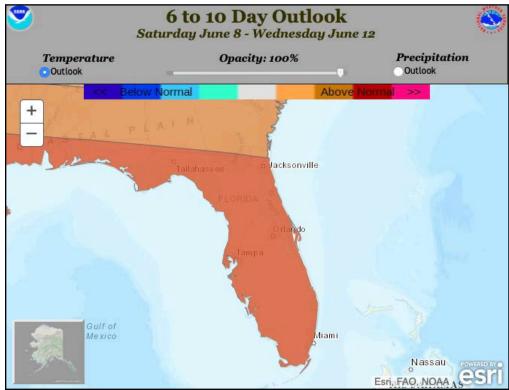
#### Southeast District



#### **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 6.6 days suitable for field work.

Precipitation estimates ranged from trace amounts in multiple locations to 3.11 inches in Archer (Alachua County).

The average temperature ranged from 78.3°F in Vero Beach (Indian River County) to 87.6°F in Jacksonville (Duval County).

#### **Livestock and Pastures**

Pasture conditions continued to deteriorate in parts of the state due to hot, dry conditions.

Livestock watering holes were reportedly drying up. Cattle condition remained mostly good.

# **Fruits and Vegetables**

Watermelon harvest began in Union County.

Vegetable growers throughout the southern peninsula began cleaning up and fallowing fields in preparation for summer.

A wide variety of fruits and vegetables continued to be planted and brought to market.

# **Field Crops**

Dry conditions continued to hamper planting activities throughout the northern peninsula and panhandle.

Thrips damage was reported on cotton in Okaloosa County.

Hay cutting was reported in Osceola County.

Potato harvest was winding down in Flagler and Putnam counties.

#### **Citrus**

The citrus growing region remained warm, with daily highs in the low to mid 90s, and upper 90s in a few areas.

One or two stations received rainfall, and on only one or two days. Palmdale (Glades County) received the most, at 1.08 inches.

According to the May 28, 2019 U.S. Drought Monitor, the entire citrus growing region remained drought free.

Valencia orange harvest continued, but slowed a little. 2.5 million boxes were harvested for the week, compared to 81,000 boxes this time last season.

Valencia harvest is projected to be finished sometime in June.

Growers planted resets as they became available. Grove activities included mowing, spraying nutritionals and insecticides, fertilizing, herbicide application, and general grove maintenance.

Next season's fruit was growing normally, with golf ball sized oranges and larger grapefruit.

Irrigation was run several times per week in most areas.

# STATEWIDE SOIL MOISTURE SUMMARY

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

TOPSOIL	THIS WEEK (%)	PREVIOUS WEEK (%)
Very Short	26	26
Short	31	36
Adequate	38	35
Surplus	5	1

