

Extension Agricultural Weather Report

June 29, 2020 - July 06, 2020.

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 no rain in multiple locations to 3.1 inches in Monticello (Jefferson County). The average temperature ranged from 79.2°F in Whiting Field (Santa Rosa County) to 88.4°F in North Miami Beach (Miami-Dade County).

Livestock and Pastures

Cattle condition remained mostly good throughout the state.

Fruits and Vegetables

Multiple vegetable varieties continued being planted and brought to market. Watermelon harvest continued in the northern peninsula, and was expected to wrap up soon.

Field Crops

Soybean planting was finished in the panhandle. Cotton in some late-planted fields was expected to suffer due to inconsistent rainfall. Peanut growers in the northern peninsula expressed concern about white mold and other disease pressures, as well as armyworms. Some corn in the northern peninsula was still under water from recent rains, and was expected to be negatively impacted. Corn growers reported corn rust potential. Hay cutting was reported in the panhandle and northern peninsula. Some producers reported haylage disease pressures in the northern peninsula.

Citrus

Maximum temperatures ranged from the low to upper 90s across the citrus growing region, with Central Florida (Lake County) reaching 98°F. The greatest rainfall amount occurred in Lakeland (Polk County), which measured 0.7 inches. According to the June 25, 2020 U.S. Drought Monitor, the entire citrus growing region was drought free. Valencia harvest was finished for the season, and all major processing plants were closed. Fruit were being used primarily for the fresh market. Next season early oranges were golf ball to tennis ball sized, and Valencias were approximately golf ball in size. Grapefruit varied from golf ball to tennis ball in size. Grove activities included spraying nutritionals and insecticides, herbicide application, mowing, hedging, fertilizing, and general grove maintenance. Irrigation was run several times in most areas.

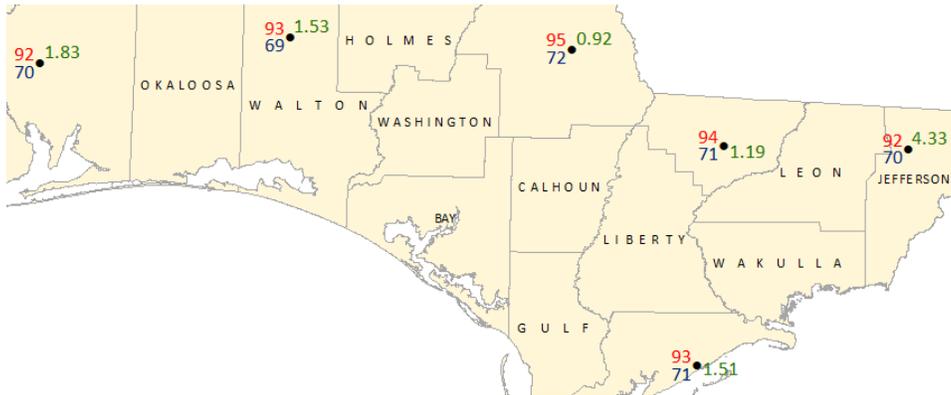
Soil Moisture Summary

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

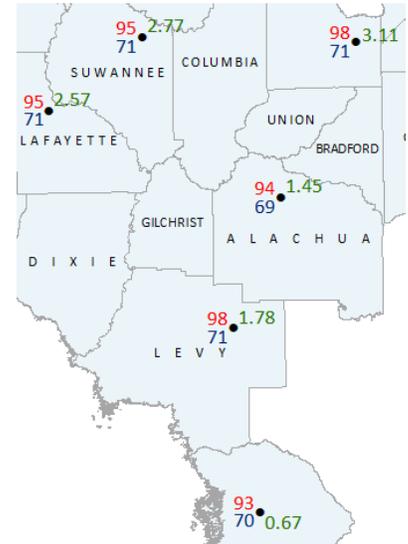
TOPSOIL	THIS WEEK (%)	PREVIOUS WEEK (%)
Very Short	8	5
Short	20	41
Adequate	68	52
Surplus	4	2

Weekly Temperature & Rainfall Data from FAWN Stations by District

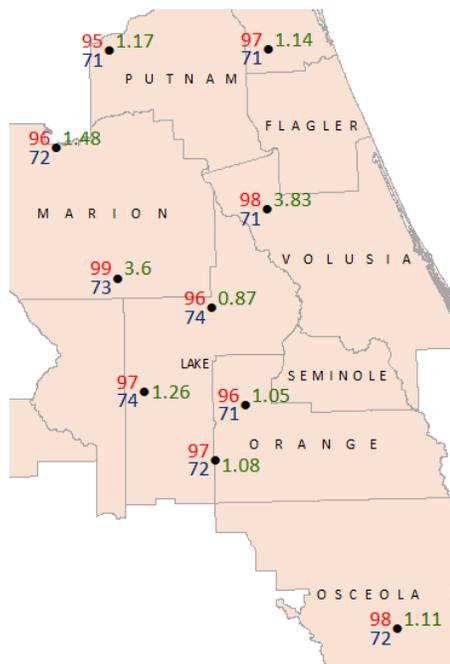
Northwest District



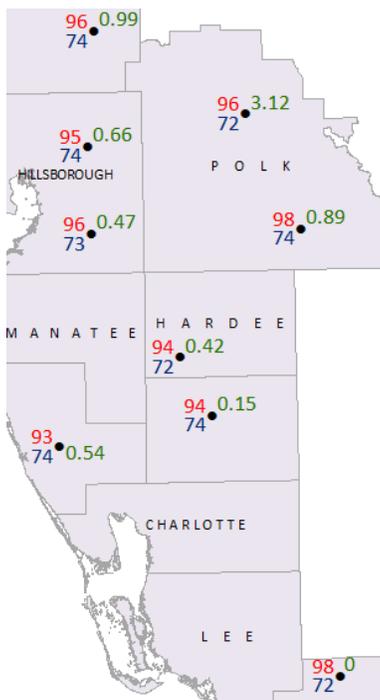
Northeast District



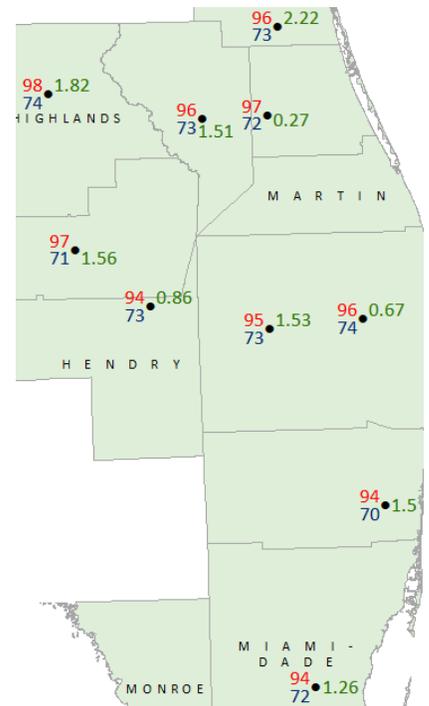
Central District



Southwest District



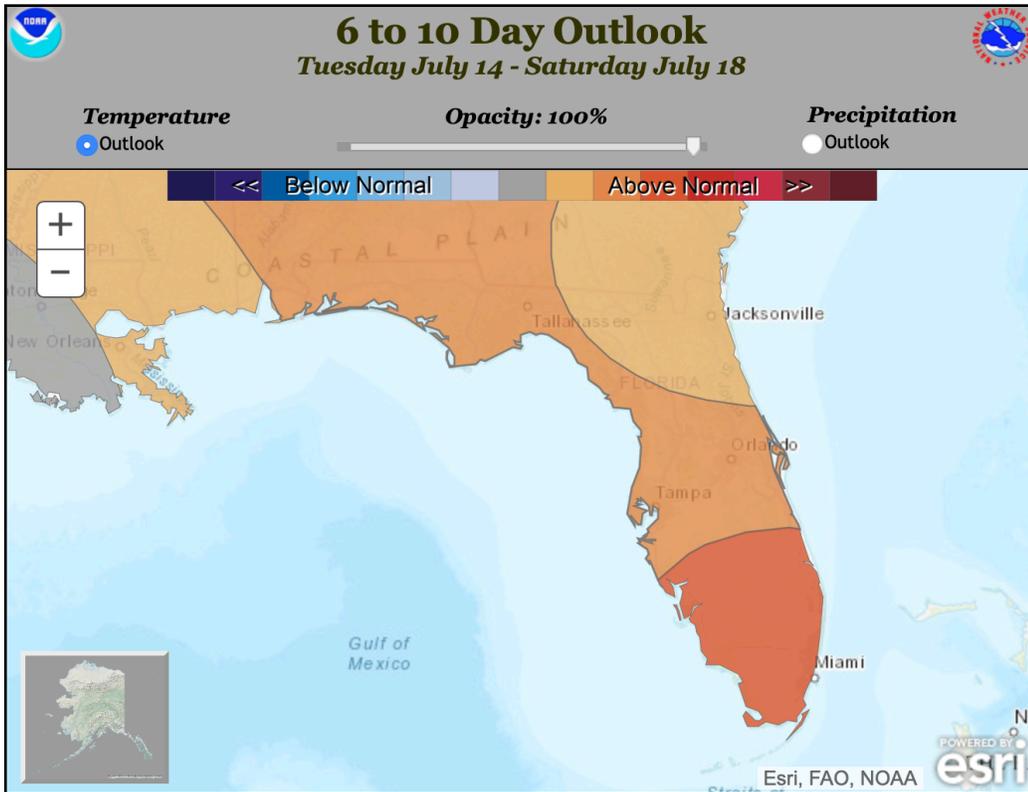
Southeast District



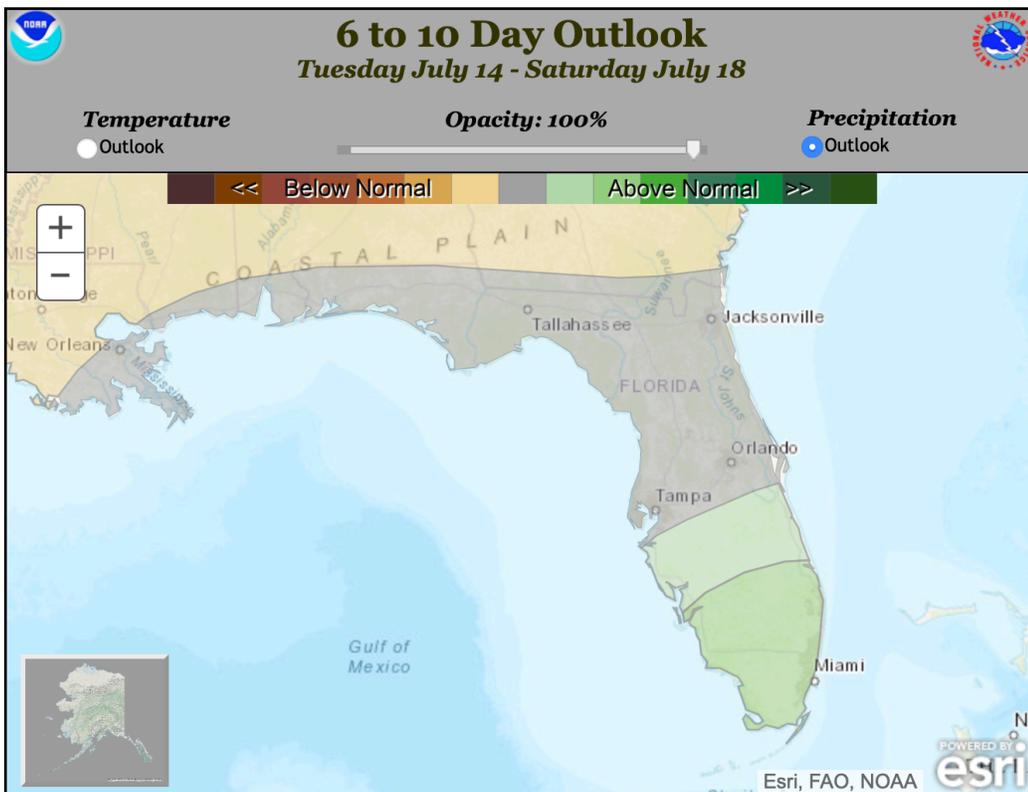
● 7-day rainfall (inches) ● 7-day Maximum Temperature (°F) ● 7-day Minimum Temperature (°F)



NWS 6-10 DAY OUTLOOKS



NWS 6-10 day Temperature Outlook



NWS 6-10 day Rainfall Outlook



Year-To-Date Rainfall from FAWN Stations by District

District/Station	2020 Year-To-Date Rainfall (in)	Year-To-Date Average Rainfall (in)*	Departure from Average (in)
Northwest			
Carrabelle	22.6	26.4	-3.8
DeFuniak Springs	18.9	34.3	-15.4
Jay	21.8	30.3	-8.5
Marianna	13.2	28.2	-15.0
Monticello	21.5	24.7	-3.2
Quincy	22.5	29.9	-7.4
Northeast			
Alachua	22.9	25.2	-2.4
Bronson	22.8	22.3	0.5
Lecanto	25.6	19.3	6.3
Live Oak	22.2	26.0	-3.8
Macclenny	16.0	25.9	-9.9
Mayo	21.2	30.2	-9.1
Central			
Apopka	26.2	20.9	5.3
Avalon	30.0	20.2	9.8
Citra	21.3	20.9	0.4
Hastings	20.8	21.7	-0.9
Kenansville	19.6	21.3	-1.7
Ocklawaha	25.2	21.7	3.5
Okahumpka	25.2	17.8	7.3
Pierson	25.0	20.5	4.5
Putnam Hall	24.4	24.4	-0.0
Umatilla	19.5	20.8	-1.3
*Since station installation			



Year-To-Date Rainfall from FAWN Stations by District (cont)

District/Station	2020 Year-To-Date Rainfall (in)	Year-To-Date Average Rainfall (in)*	Departure from Average (in)
Southwest			
Arcadia	15.3	20.3	-5.0
Balm	19.1	23.1	-4.0
Dade City	21.6	23.9	-2.3
Dover	25.3	23.2	2.0
Frostproof	21.4	22.8	-1.4
Immokalee	25.0	22.5	2.5
Lake Alfred	20.3	20.1	0.1
North Port	20.5	20.1	0.3
Ona	21.8	20.9	0.8
Southeast			
Belle Glade	24.1	22.2	1.9
Clewiston	22.8	21.5	1.2
Fort Lauderdale	28.8	23.6	5.3
Homestead	18.2	22.1	-4.0
Indian River	16.5	22.6	-2.7
Okeechobee	24.6	25.3	-0.7
Palmdale	24.8	22.7	2.1
Sebring	26.8	22.6	4.2
St. Lucie West	17.6	25.6	-8.0
Wellington	28.8	25.6	3.3
*Since station installation			

