

# Extension Agricultural Weather Report

August 24, 2020 - August 31, 2020.

## STATEWIDE CROP SUMMARY

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

### General

There were 6.0 days suitable for field work.

Precipitation estimates ranged from trace amounts in multiple locations to 12.5 inches in Apalachicola (Franklin County).

The average temperature ranged from 80.8°F in Jasper (Hamilton County) to 88.0°F in Plant City (Hillsborough County).

### Livestock and Pastures

Cattle and pasture condition remained mostly good throughout the state, but excessive tropical rainfall caused standing water in some pastures.

### Fruits and Vegetables

A variety of fruits and vegetables were planted and marketed.

Vegetable growers in the southern peninsula continued preparing land for fall planting.

Some broccoli, cabbage, and other greens were planted in the northern peninsula.

### Field Crops

Corn harvest continued in the panhandle and northern peninsula.

Peanut harvest continued in the panhandle, but was delayed due to sporadic rainfall.

Several peanut producers reported continued issues with leaf spot and white mold.

Hay producers reported delays in cutting and baling due to wet conditions.

Some sugarcane planting was reported.

### Citrus

Maximum temperatures were in the low to mid 90s across the citrus growing region, with Clermont

(Lake County) reaching 96°F, and Lakeland (Polk County) reaching 95°F.

Rainfall was widespread, with the greatest amount occurring in Lake Placid (Highlands County), which measured 2.6 inches, and in Fellsmere (Indian River County) and LaBelle (Hendry County), which both measured 2.4 inches.

According to the August 27, 2020 U.S. Drought Monitor, most of the citrus growing region remained drought free, although abnormally dry conditions persisted along the Gulf Coast, with portions of the northern, western, and southern areas affected.

Next season early oranges were approximately tennis ball to baseball in size, Valencia oranges were approximately tennis ball in size, and grapefruit were softball in size or larger.

Grove activities included herbicide application, mowing, fertilizing, dead tree removal, and general grove maintenance.

Irrigation was run in some areas, and field workers reported moderate ditch water levels.

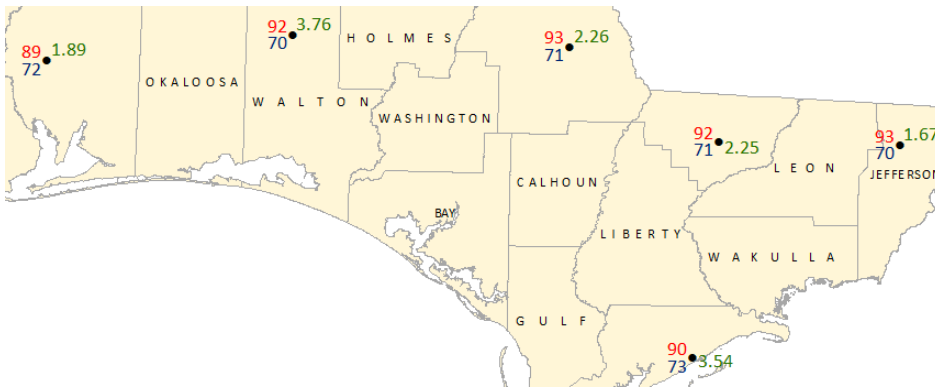
### Soil Moisture Summary

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

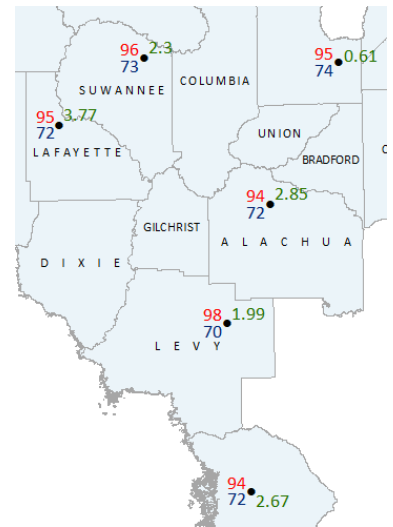
TOPSOIL	THIS WEEK (%)	PREVIOUS WEEK (%)
Very Short	0	1
Short	5	4
Adequate	81	80
Surplus	14	15

# Weekly Temperature & Rainfall Data from FAWN Stations by District

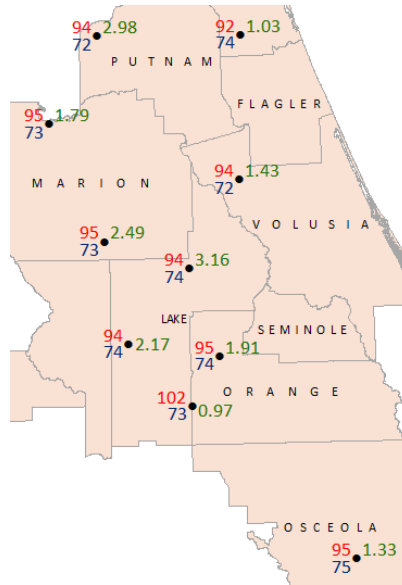
## Northwest District



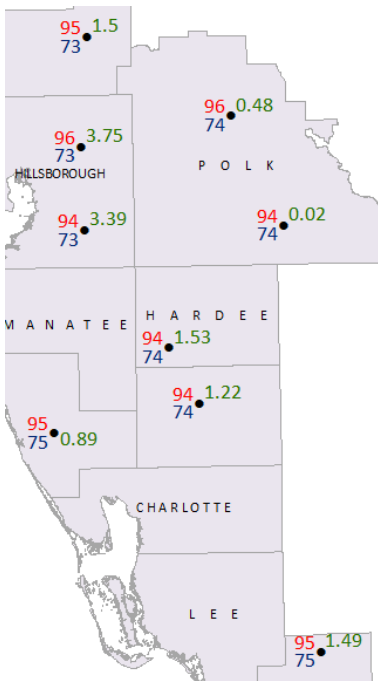
## Northeast District



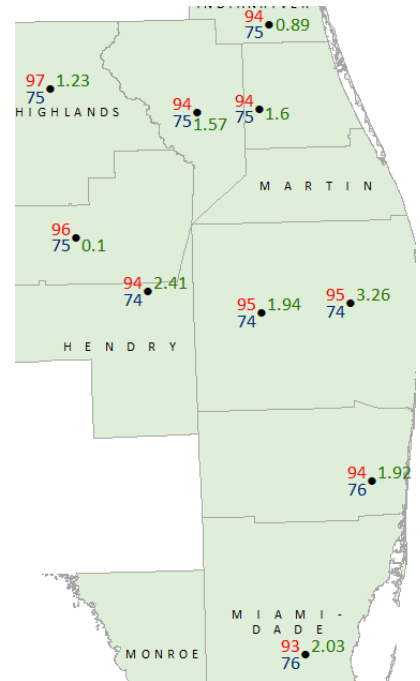
## Central District



## Southwest District



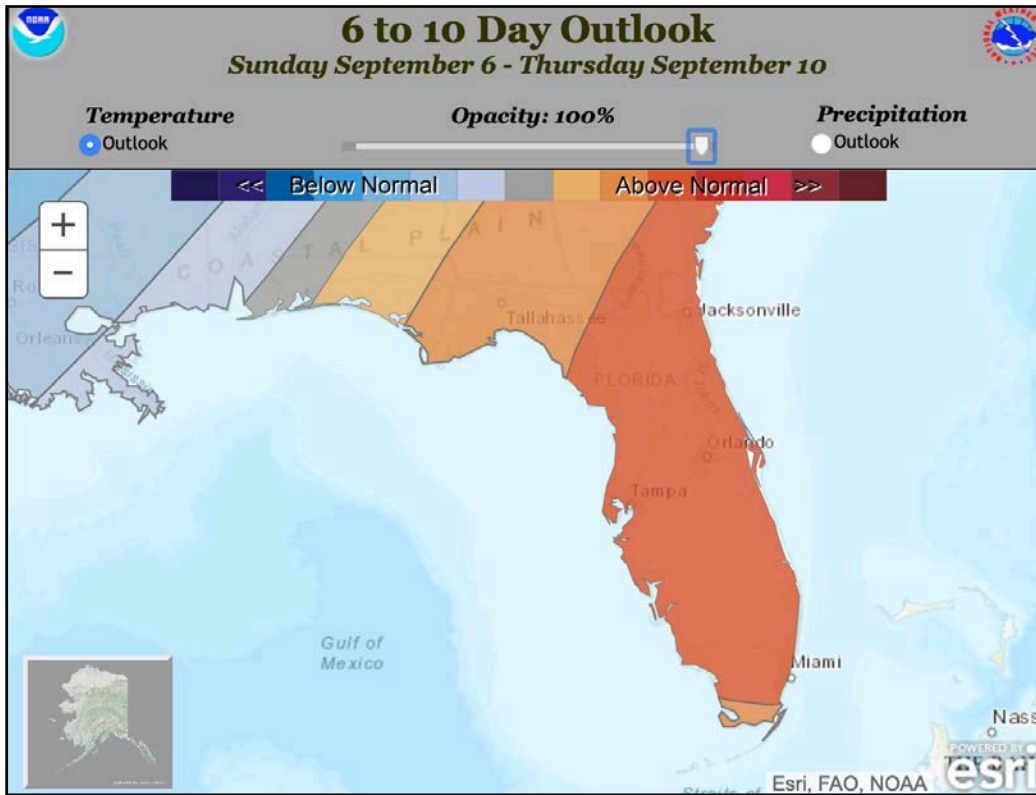
## Southeast District



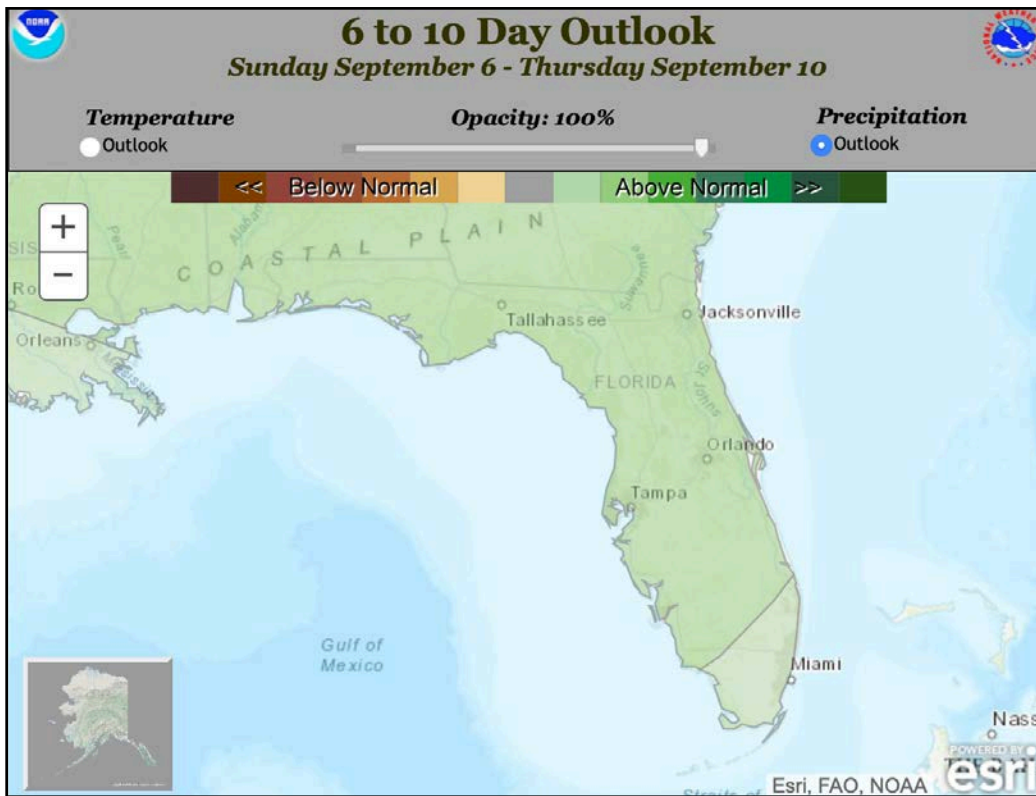
● 7-day rainfall (inches)    ● 7-day Maximum Temperature (°F)    ● 7-day Minimum Temperature (°F)



# 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)
<b>Northwest</b>			
Carrabelle	43.7	41.1	2.6
DeFuniak Springs	27.9	47.4	-19.4
Jay	32.4	38.9	-6.5
Marianna	15.9	36.7	-20.8
Monticello	28.5	36.2	-7.7
Quincy	42.1	41.1	0.9
<b>Northeast</b>			
Alachua	37.8	35.5	2.3
Bronson	44.8	37.2	7.6
Lecanto	48.8	36.0	12.8
Live Oak	32.5	36.4	-3.8
Macclenny	26.1	38.7	-12.6
Mayo	33.4	45.3	-11.9
<b>Central</b>			
Apopka	31.6	32.9	-1.3
Avalon	49.2	34.2	15.0
Citra	36.1	31.3	4.8
Hastings	35.1	34.1	1.0
Kenansville	33.1	34.6	-1.5
Ocklawaha	45.0	33.4	11.6
Okahumpka	42.4	28.8	13.6
Pierson	36.8	33.4	3.4
Putnam Hall	33.0	34.8	-1.8
Umatilla	35.1	31.4	3.7
*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)
<b>Southwest</b>			
Arcadia	29.0	34.7	-5.7
Balm	39.4	37.6	1.8
Dade City	37.0	38.8	-1.8
Dover	52.0	37.5	14.5
Frostproof	40.1	36.2	3.9
Immokalee	46.7	35.4	11.3
Lake Alfred	40.5	31.2	9.3
North Port	32.0	36.2	-4.2
Ona	32.5	35.0	-2.5
<b>Southeast</b>			
Belle Glade	40.1	33.6	6.5
Clewiston	40.9	34.1	6.8
Fort Lauderdale	50.2	37.2	13.0
Homestead	31.2	37.2	-6.0
Indian River	35.2	35.8	8.5
Okeechobee	38.6	33.5	5.1
Palmdale	40.9	35.7	5.2
Sebring	43.2	36.3	6.9
St. Lucie West	29.2	38.1	-8.8
Wellington	43.5	34.3	9.2
*Since station installation			

