

Extension Agricultural Weather Report

June 27, 2022 - July 04, 2022

STATEWIDE CROP SUMMARY

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

General

There were 6.1 days suitable for field work. Precipitation estimates ranged from no rain to 7.2 inches in Jacksonville Beach (Duval County). The average temperature ranged from 79.5°F in Panama City (Bay County) to 90.9°F in Key West (Monroe County).

Livestock and Pastures

Cattle, pasture, and range condition remained mostly fair and good, but a need for additional rainfall for pasture improvement was noted.

Crops

A variety of fruits and vegetables were harvested. Hot and dry conditions in the northern part of the state negatively impacted crops, while cool and wet conditions in southern part of the state benefitted crops. Sugarcane was reportedly in grand growth stage. Rice harvest was in full swing.

Citrus

Maximum temperatures were well into the 90s last week, with several stations reaching 97°F. The citrus growing region received widespread rainfall, with Sebring (Highlands County) receiving the most at 4.4 inches, and Port Charlotte (Charlotte County), 3.7 inches. According to the U.S. Drought Monitor, the entire citrus growing region, except for small portions of Lake and Orange counties, was drought-free. Next season's crop was progressing well, with oranges golf ball to tennis ball sized, and grapefruit slightly

larger.

Grove activities included spraying; fertilizing; mowing; dead tree removal; and general grove maintenance. Irrigation was run in all areas several times per week.

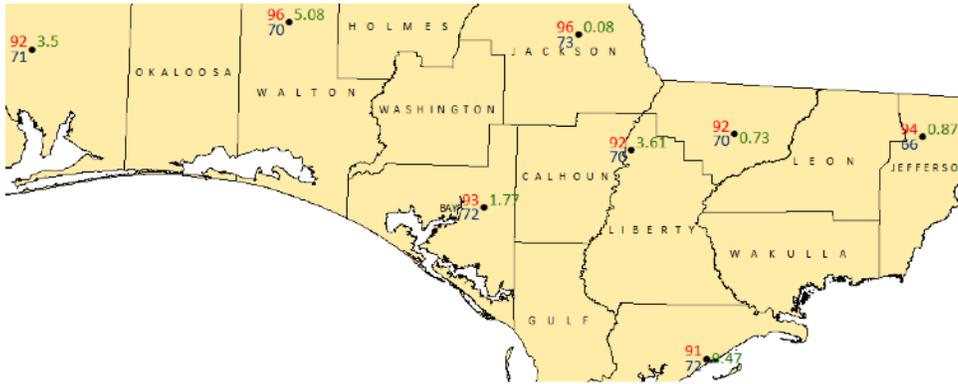
Soil Moisture Summary

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

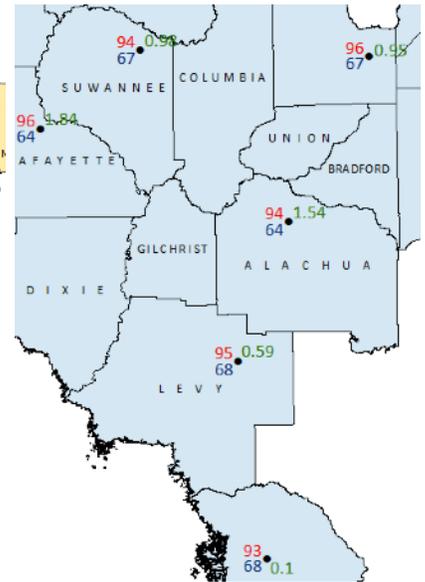
TOPSOIL	THIS WEEK (%)	PREVIOUS WEEK (%)
Very Short	4	0
Short	20	10
Adequate	68	82
Surplus	8	8

Weekly Temperature & Rainfall Data from FAWN Stations by District

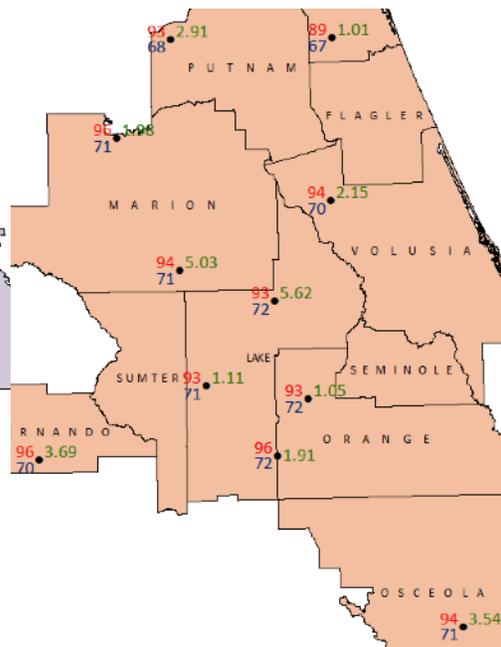
Northwest District



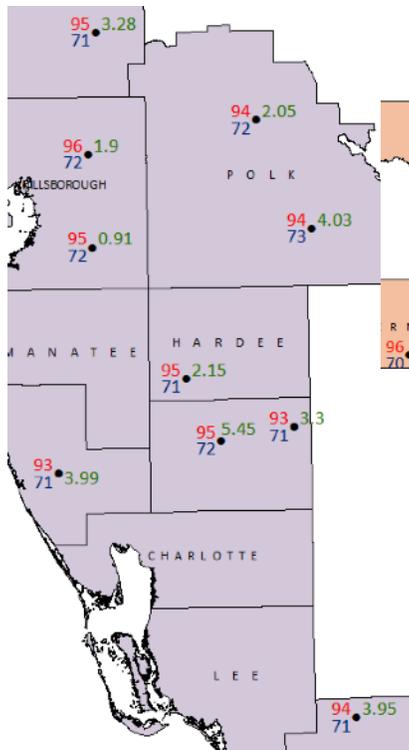
Northeast District



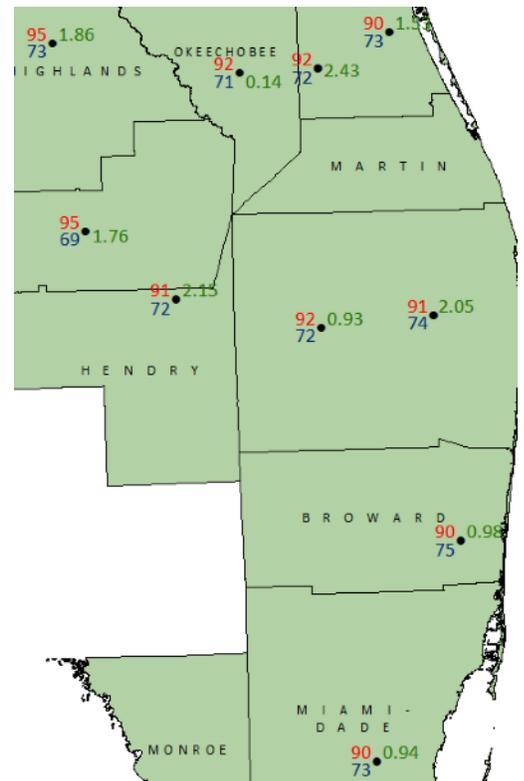
Central District



Southwest District



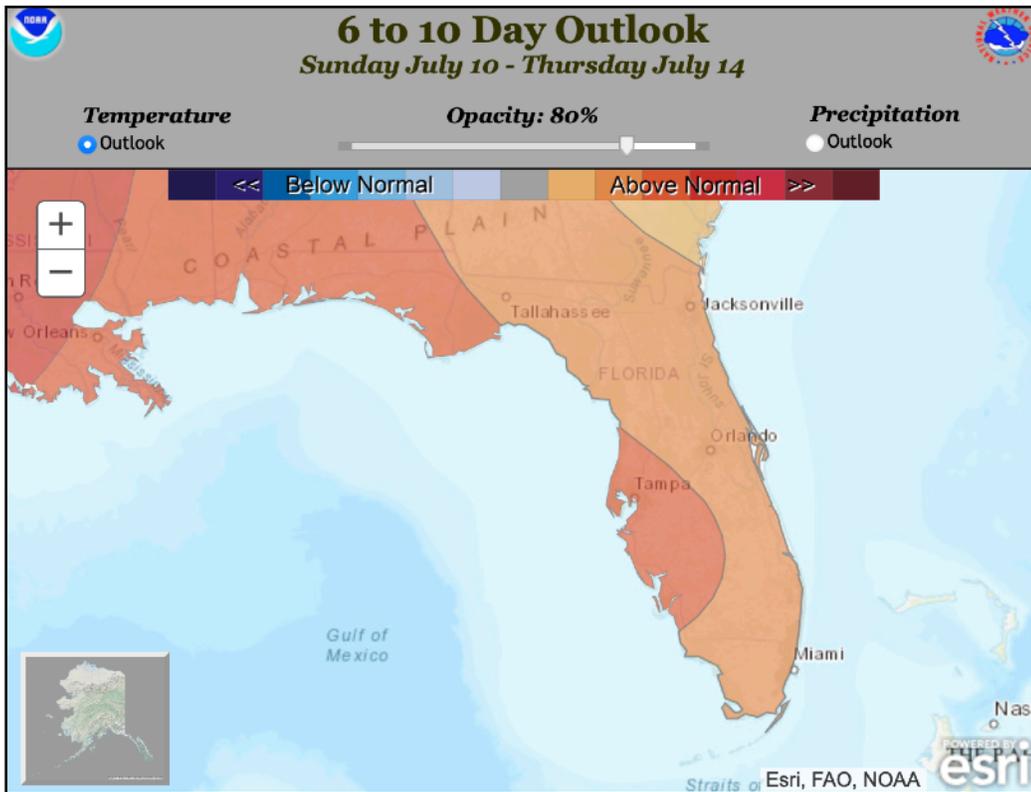
Southeast District



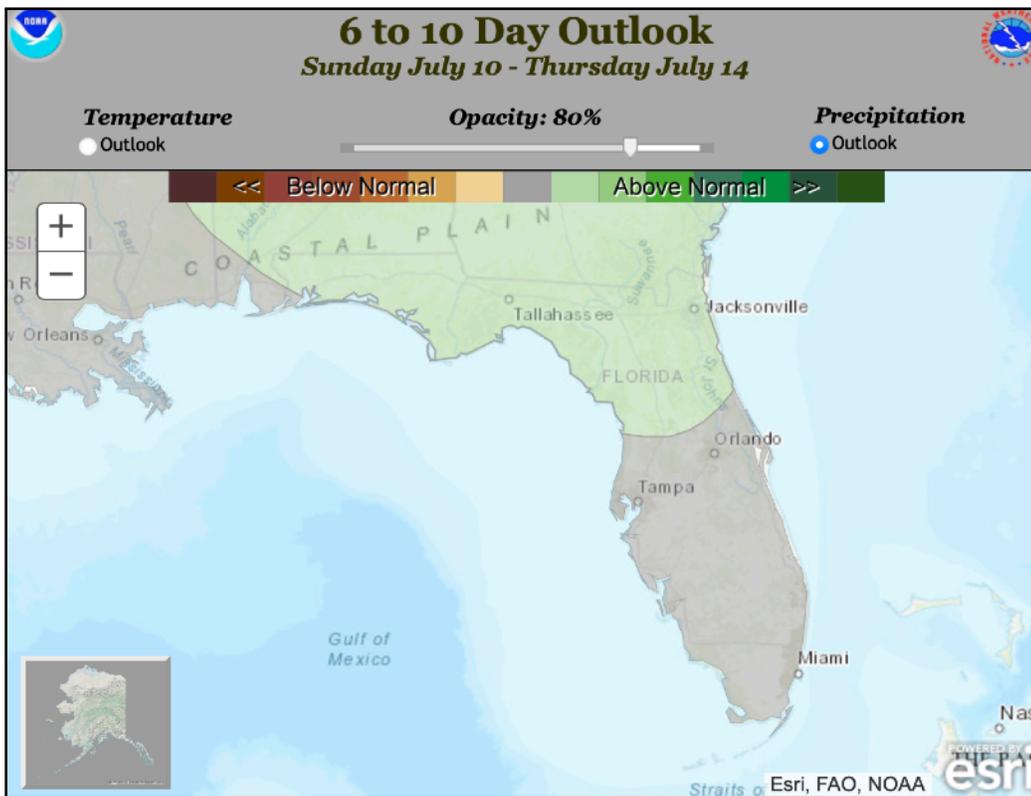
● 7-day rainfall (inches) ● 7-day Maximum Temperature (°F) ● 7-day Minimum Temperature (°F)



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	2022 Year-To-Date Rainfall (in)	Year-To-Date Average Rainfall (in)*	Departure from Average (in)
Northwest			
Bristol	15.7	NA **	NA **
Carrabelle	25.7	25.9	-0.17
DeFuniak Springs	28.7	32.4	-3.69
Jay	33.3	34.0	-0.67
Marianna	31.8	27.5	4.26
Monticello	28.0	24.9	3.10
Panama City**	5.1	NA **	NA **
Quincy	35.0	29.5	5.52
Northeast			
Alachua	26.9	25.1	1.85
Bronson	24.0	22.2	1.79
Lecanto	17.8	19.8	-1.91
Live Oak	23.9	25.5	-1.54
Macclenny	25.0	25.2	-0.21
Mayo	21.7	27.2	-5.51
Central			
Apopka	23.2	20.9	2.33
Avalon	27.7	21.2	6.55
Brooksville South**	28.2	NA **	NA **
Citra	23.4	20.8	2.52
Hastings	17.6	21.2	-3.61
Kenansville	19.6	21.3	-1.70
Ocklawaha	26.6	22.1	4.47
Okahumpka	19.9	18.8	1.06
Pierson	25.2	21.4	3.85
Putnam Hall	23.9	24.1	-0.14
Umatilla	29.0	21.2	7.78

*Since station installation | **Site recently established



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

District/Station	2022 Year-To-Date Rainfall (in)	Year-To-Date Average Rainfall (in)*	Departure from Average (in)
Southwest			
Arcadia	24.3	19.58	4.71
Babson Park	17.7	NA**	NA**
Balm	18.5	21.58	-3.04
Dade City	22.4	22.75	-0.34
Dover	23.7	23.98	-0.25
Immokalee	28.9	21.68	7.21
Lake Alfred	20.0	19.64	0.36
North Port	18.3	19.54	-1.27
Ona	17.3	20.47	-3.20
Southeast			
Belle Glade	17.7	21.41	-3.75
Clewiston	21.6	20.47	1.17
Fort Lauderdale	28.0	23.75	4.29
Fort Pierce	27.6	19.28	8.33
Homestead	34.2	22.23	11.98
Okeechobee	13.5	23.05	-9.53
Palmdale	15.1	21.46	-6.38
Sebring	14.3	21.67	-7.42
St. Lucie West	14.9	21.68	-6.81
Wellington	30.7	24.83	5.86
*Since station installation ** Site recently established			

