

Extension Agricultural Weather Report

May 31, 2022 - June 06, 2022

STATEWIDE CROP SUMMARY

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

General

There were 5.7 days suitable for field work. Precipitation estimates ranged from no rain in some locations to 17.4 inches in Hollywood (Broward County). The average temperature ranged from 75.6°F in Tarpon Springs (Pinellas County) to 83.3°F in Jacksonville Beach (Duval County).

Livestock and Pastures

Cattle, pasture, and range condition remained mostly fair and good.

Crops

A variety of fruits and vegetables were harvested. Beneficial increases in soil moisture were noted throughout the peninsula due to the recent tropical rainfall. Cotton and peanut planting were both close to completion, with some cotton squaring noted. Sugarcane harvest was complete.

Citrus

Maximum temperatures were in the high 80s to low 90s, with Clermont (Lake County) reaching 91°F. The citrus growing region received moderate rainfall, with Muse (Glades County) receiving the most at 5.8 inches. According to the June 2, 2022 U.S. Drought Monitor, drought conditions improved substantially, with only an

area extending northeast from Lake Okeechobee to the Atlantic coast, and several properties in the Indian River District, still affected.

All harvesting activities were nearly complete for the season.

Grove activities included herbicide, pesticide, and nutritional application; fertilizing; mowing; hedging; topping; dead tree removal; young tree replanting; and general grove maintenance.

Irrigation was run in all areas and canal and ditch levels remained low across the state.

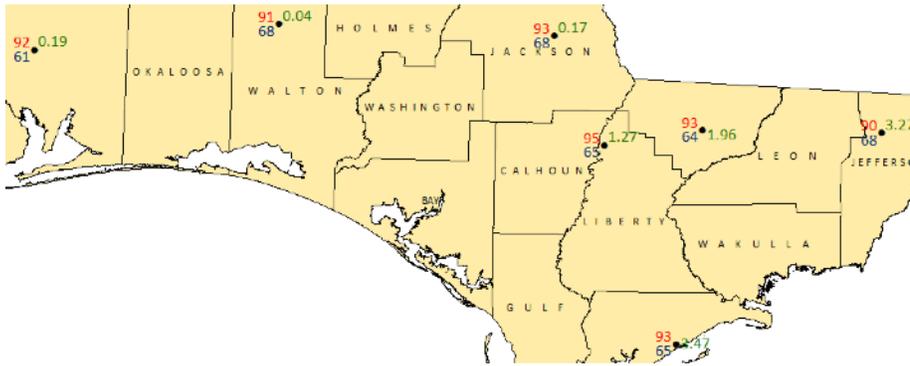
Soil Moisture Summary

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

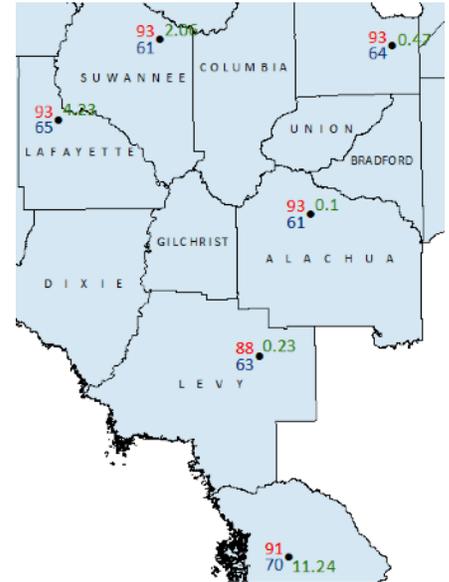
TOPSOIL	THIS WEEK (%)	PREVIOUS WEEK (%)
Very Short	2	2
Short	15	14
Adequate	70	72
Surplus	13	12

Weekly Temperature & Rainfall Data from FAWN Stations by District

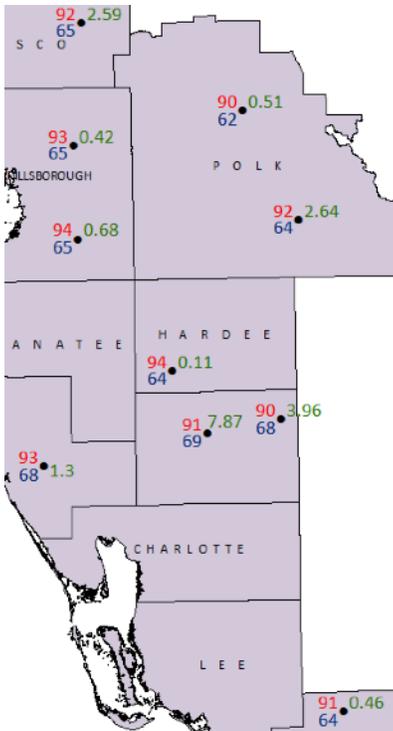
Northwest District



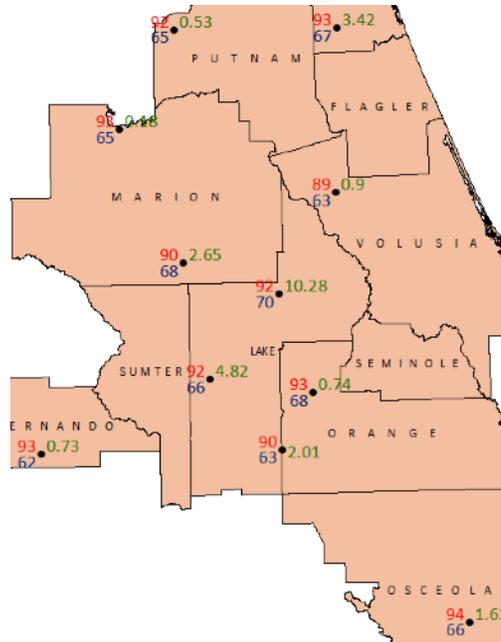
Northeast District



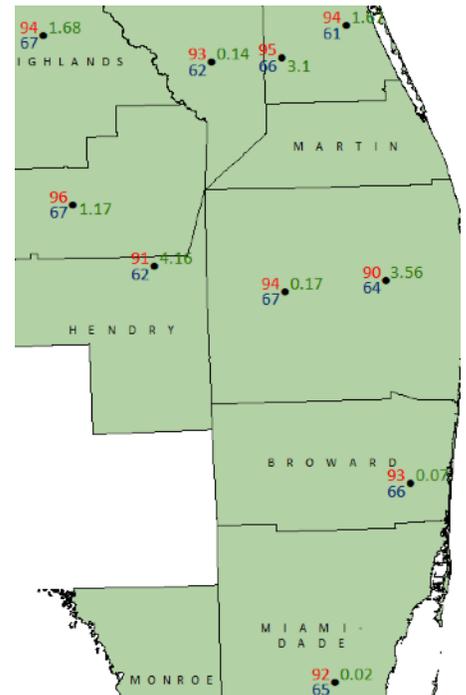
Southwest District



Central District



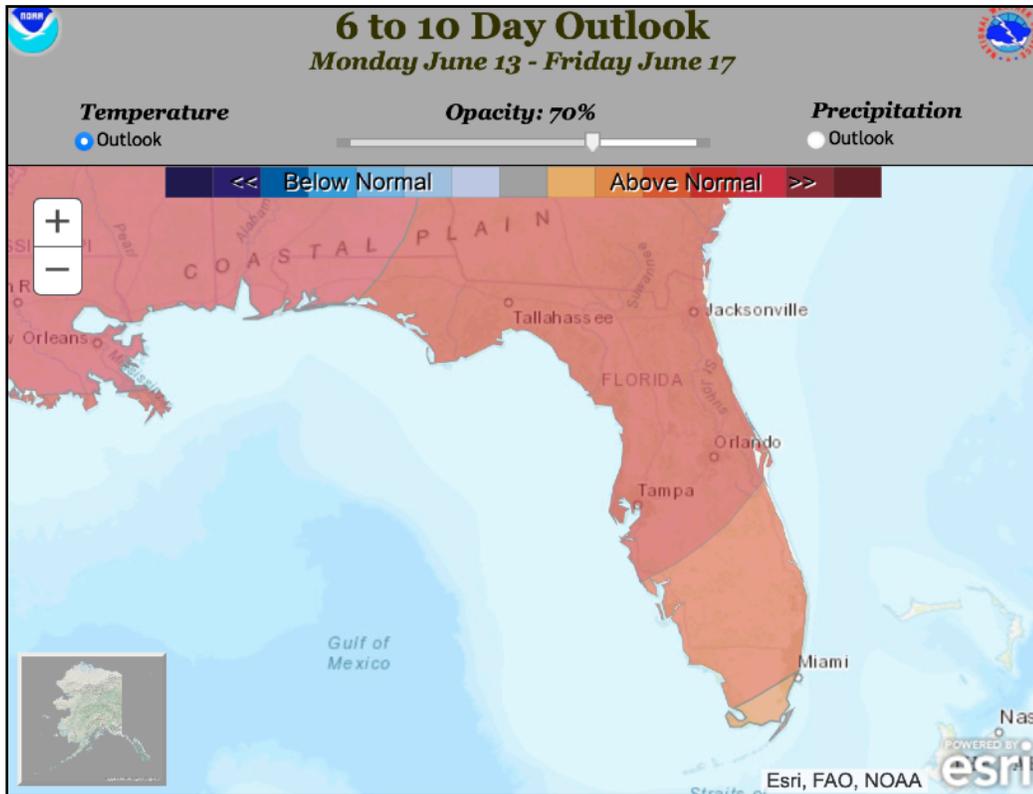
Southeast District



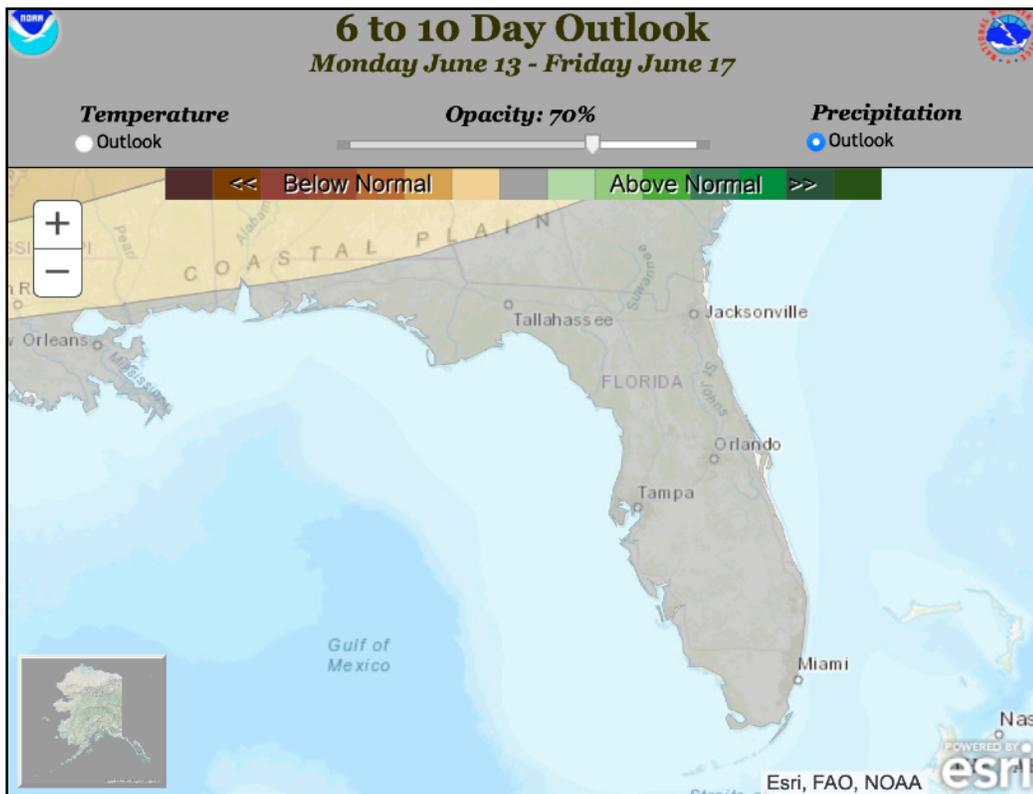
● 7-day rainfall (inches) ● 7-day Maximum Temperature (°F) ● 7-day Minimum Temperature (°F)



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	8.8	NA**	NA**
Carrabelle	20.8	20.0	0.85
DeFuniak Springs	21.9	26.9	-4.92
Jay	28.0	28.4	-0.49
Marianna	30.4	23.7	6.71
Monticello	25.8	20.1	5.72
Quincy	30.1	24.9	5.17
Northeast			
Alachua	20.9	19.0	1.88
Bronson	17.8	17.1	0.68
Lecanto	16.5	16.1	0.35
Live Oak	20.6	19.7	0.86
Macclenny	21.1	18.8	2.27
Mayo	18.8	21.3	-2.51
Central			
Apopka	20.4	14.6	5.78
Avalon	22.1	14.1	7.97
Brooksville South**	19.9	NA**	NA**
Citra	19.8	16.0	3.73
Hastings	15.3	15.9	-0.61
Kenansville	12.3	14.0	-1.74
Ocklawaha	18.3	15.9	2.36
Okahumpka	16.4	12.8	3.60
Pierson	20.4	15.8	4.59
Putnam Hall	20.2	18.3	1.92
Umatilla	22.4	15.0	7.38

*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	14.6	14.14	0.43
Babson Park**	10.9	NA**	NA**
Balm	14.4	14.68	-0.26
Dade City	16.5	15.91	0.54
Dover	19.2	15.93	3.26
Immokalee	17.1	14.15	2.97
Lake Alfred	14.8	13.50	1.33
North Port	12.5	13.77	-1.27
Ona	10.1	13.89	-3.77
Southeast			
Belle Glade	13.7	15.15	-1.41
Clewiston	16.6	14.54	2.09
Fort Lauderdale	23.7	18.93	4.80
Fort Pierce	21.1	13.81	7.33
Homestead	30.0	15.33	14.71
Okeechobee	10.3	16.37	-6.09
Palmdale	10.8	13.81	-3.05
Sebring	7.9	13.68	-5.83
St. Lucie West	8.9	16.22	-7.30
Wellington	27.3	19.11	8.20
*Since station installation ** Site recently established			

