

Extension Agricultural Weather Report

April 25, 2022 - May 02, 2022

STATEWIDE CROP SUMMARY

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

General

There were 6.7 days suitable for field work. Precipitation estimates ranged from no rain in some locations to 4.2 inches in Fort Lauderdale (Broward County). The average temperature ranged from 69.6°F in Niceville (Okaloosa County) to 83.7°F in Key West (Monroe County).

Livestock and Pastures

Cattle, pasture, and range condition remained mostly fair and good. Much needed rainfall in some areas allowed producers to rely less on supplemental hay.

Crops

A variety of fruits and vegetables were harvested. Many producers continued planting corn and some were finishing up. Cotton planting picked up, and peanut planting continued. Sugarcane harvest continued in the southern part of the peninsula.

Citrus

Maximum temperatures were in the 80s. The citrus growing region received scattered rainfall, with Bartow (Polk County) receiving the most at 2.4 inches, followed by Muse (Glades County) at 1.7 inches. According to the April 28, 2022 U.S. Drought Monitor, severe drought conditions expanded into more parts of

the southern area, and moderate drought conditions expanded across half of the central and nearly all the southern and western areas. Valencia oranges, and red and white grapefruit were all harvested for the fresh market. Grapefruit harvest was winding down and processing plants were finishing up oranges. Grove activities included herbicide, pesticide, and nutritional application; fertilizing; mowing; hedging; topping; dead tree removal; and general grove maintenance. Irrigation was run in all areas and canal and ditch levels remained low across the state.

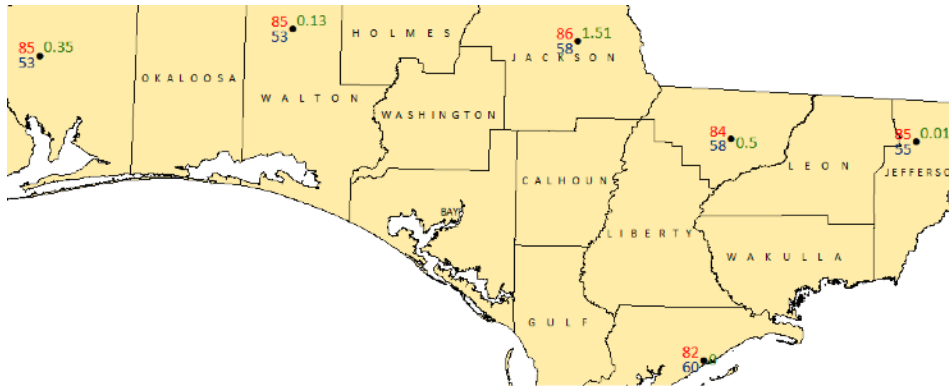
Soil Moisture Summary

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

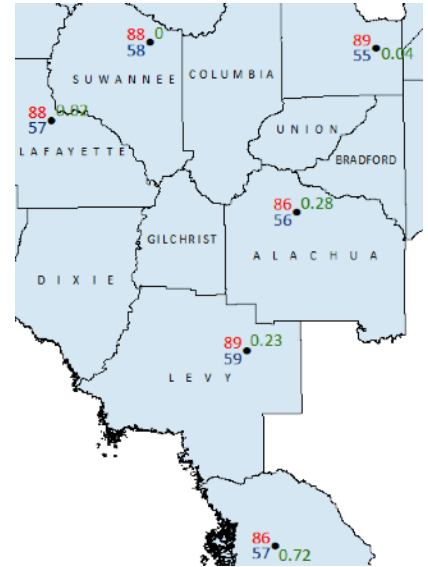
TOPSOIL	THIS WEEK (%)	PREVIOUS WEEK (%)
Very Short	6	5
Short	32	32
Adequate	59	60
Surplus	3	3

Weekly Temperature & Rainfall Data from FAWN Stations by District

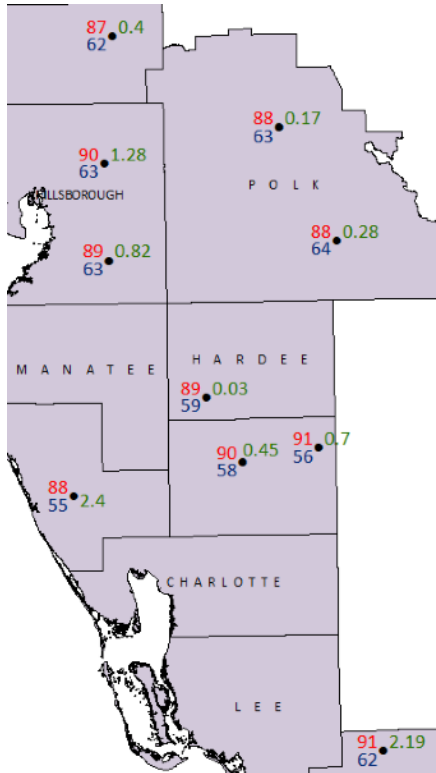
Northwest District



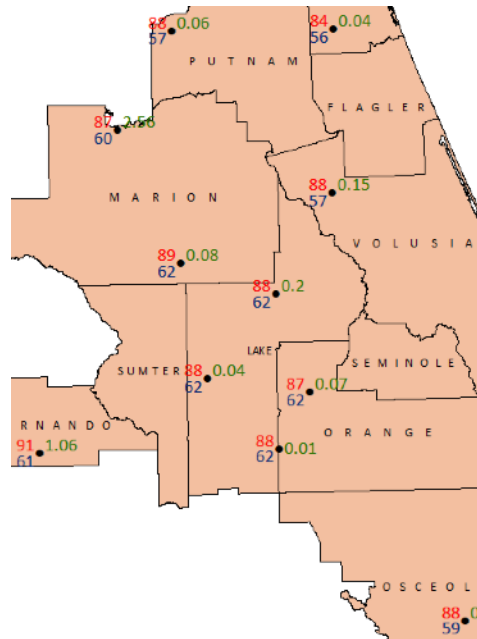
Northeast District



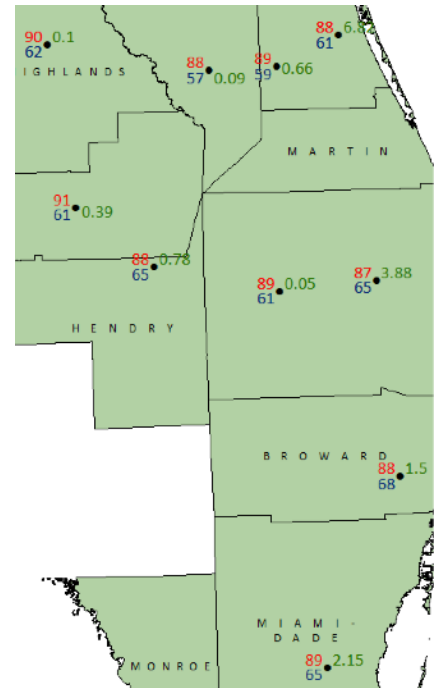
Southwest District



Central District



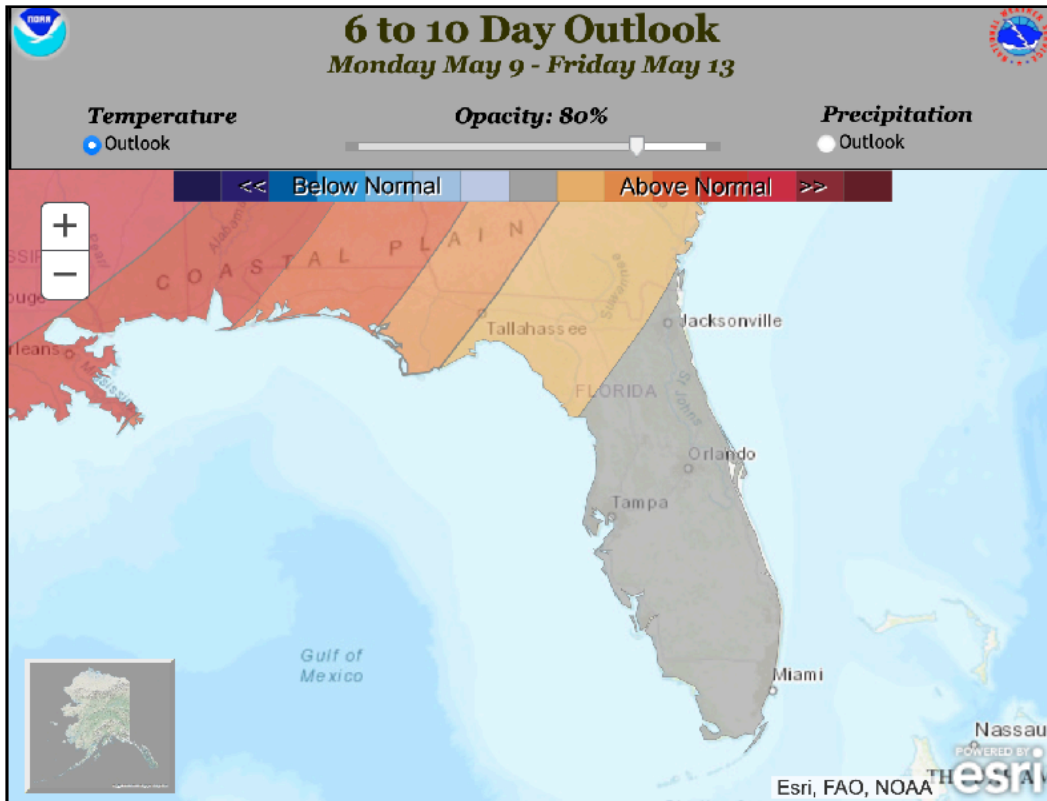
Southeast District



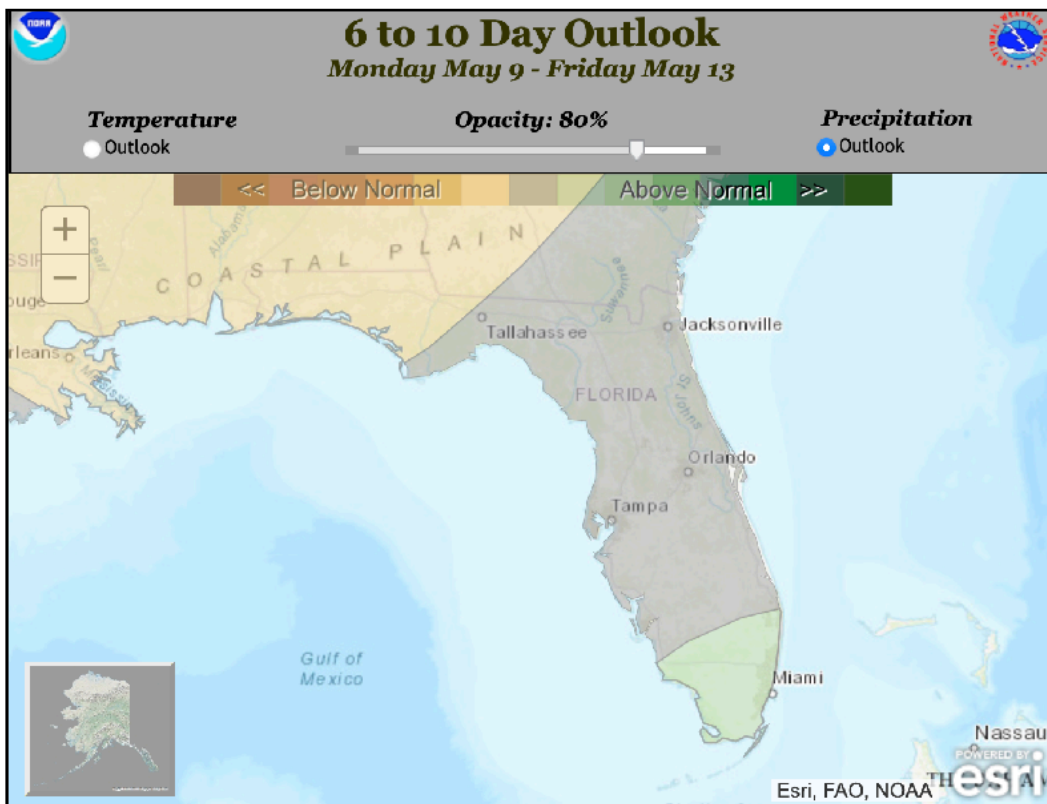
● 7-day rainfall (inches) ● 7-day Maximum Temperature (°F) ● 7-day Minimum Temperature (°F)



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			
Carrabelle	13.9	14.8	-0.97
DeFuniak Springs	16.4	23.2	-6.80
Jay	18.1	18.2	-0.06
Marianna	22.2	19.2	3.06
Monticello	18.6	14.8	3.83
Quincy	23.7	19.8	3.89
Northeast			
Alachua	16.9	12.8	4.15
Bronson	14.3	12.0	2.36
Lecanto	10.6	10.6	0.04
Live Oak	15.1	14.7	0.34
Macclenny	15.9	13.2	2.73
Mayo	14.9	16.2	-1.27
Central			
Apopka	14.7	9.2	5.50
Avalon	13.9	8.5	5.33
Brooksville South**	13.4	NA	NA
Citra	16.4	11.0	5.38
Hastings	10.4	10.7	-0.31
Kenansville	11.1	8.6	2.47
Ocklawaha	12.6	10.3	2.31
Okahumpka	11.3	8.0	3.23
Pierson	14.7	10.2	4.53
Putnam Hall	15.2	11.8	3.36
Umatilla	12.9	9.4	3.46
*Since station installation **Site established in 2021			



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	4.6	7.76	-3.20
Babson Park**	6.1	NA	NA
Balm	8.0	8.95	-1.00
Dade City	12.2	9.59	2.63
Dover	9.6	10.37	-0.81
Immokalee	6.2	7.57	-1.38
Lake Alfred	11.4	8.72	2.68
North Port	5.8	8.19	-2.42
Ona	4.3	8.27	-3.95
Southeast			
Belle Glade	4.3	7.76	-3.50
Clewiston	7.8	7.65	0.18
Fort Lauderdale	8.9	9.35	-0.47
Fort Pierce	16.2	8.59	7.57
Homestead	9.9	7.78	2.07
Okeechobee	5.0	9.37	-4.40
Palmdale	5.0	7.10	-2.06
Sebring	4.2	7.79	-3.60
St. Lucie West	5.5	8.77	-3.24
Wellington	13.7	10.07	3.64
*Since station installation ** Site established in 2022			

