

Extension Agricultural Weather Report

March 02, 2022 - March 09, 2022

STATEWIDE CROP SUMMARY

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

General

There were 6.8 days suitable for field work. Precipitation estimates ranged from little rain in some locations to 1.2 inches in Little Torch Key (Monroe County). The average temperature ranged from 57.0°F in Niceville (Okaloosa County) to 79.6°F in Key West (Monroe County).

Livestock and Pastures

Pastures remained in mostly fair to poor condition, with some reportedly greening up. Cattle remained in good to fair condition.

Crops

Dry conditions persisted throughout the week. A variety of fruits and vegetables were harvested. Corn planting continued on irrigated land. Strawberry harvest continued, but was beginning to wind down. Boniato potato, sunflower, and okra replanting continued.

Citrus

Maximum temperatures were in the high 70s to mid 80s. The citrus growing region received little to no rainfall for the week. According to the March 3, 2022 U.S. Drought Monitor, abnormally dry conditions continued expanding into all areas. Valencia oranges; Honey, Royal, Tango, and Orri

tangerines; Minneola tangelos; and red and white grapefruit were all harvested for the fresh market. Processing plants were processing field run Valencia oranges in addition to field run fruit and grapefruit packinghouse eliminations. Bloom and flush were reported in orange groves, along with color break on Valencia oranges. Grove activities included herbicide, pesticide, and fungicide application; fertilizing; topping and hedging; mowing; discing; dead tree removal; new tree planting; and general grove maintenance. Irrigation was run in all areas and canal and ditch levels remained low across the state.

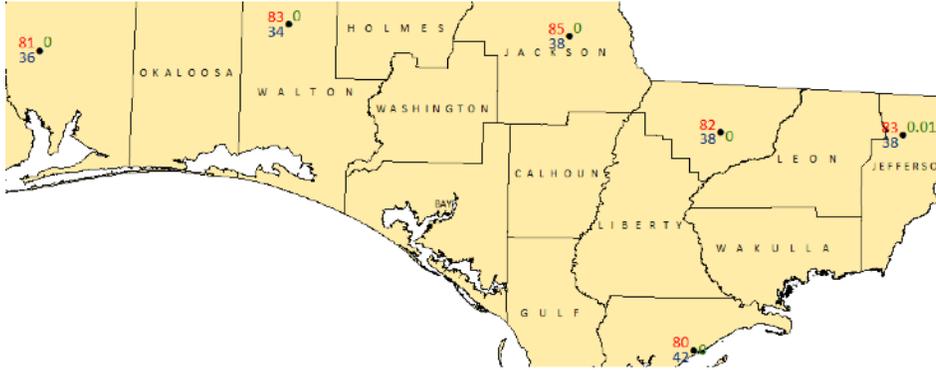
Soil Moisture Summary

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

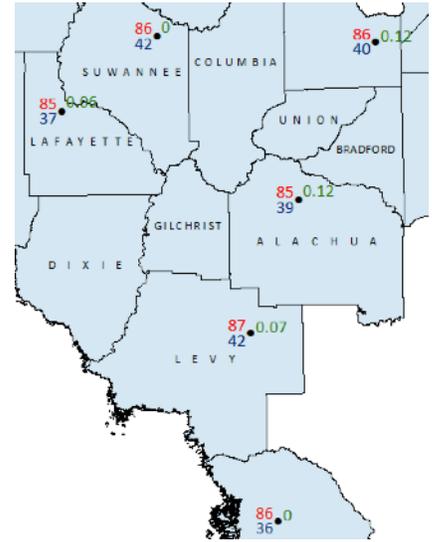
TOPSOIL	THIS WEEK (%)	PREVIOUS WEEK (%)
Very Short	6	9
Short	38	46
Adequate	55	45
Surplus	1	0

Weekly Temperature & Rainfall Data from FAWN Stations by District

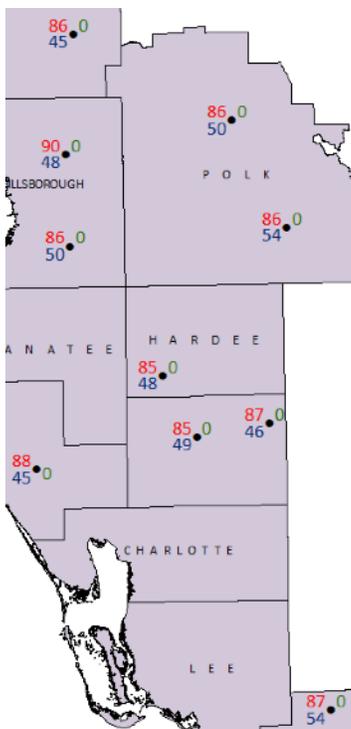
Northwest District



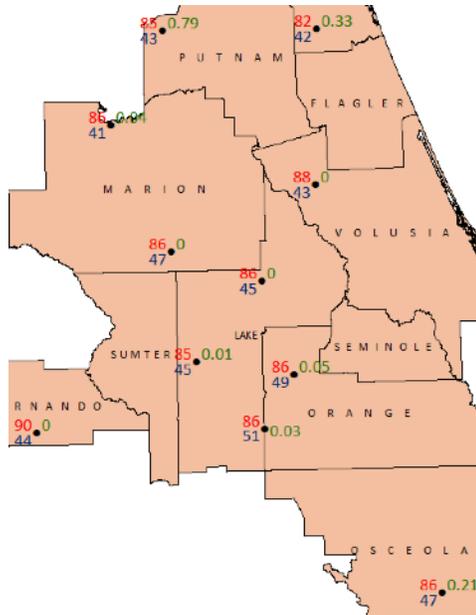
Northeast District



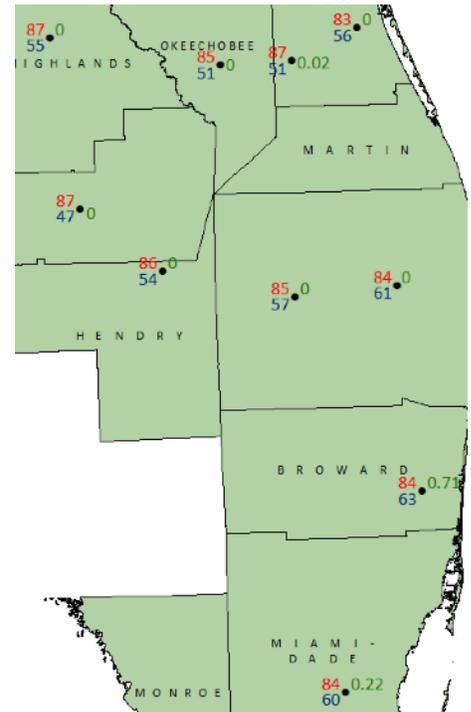
Southwest District



Central District



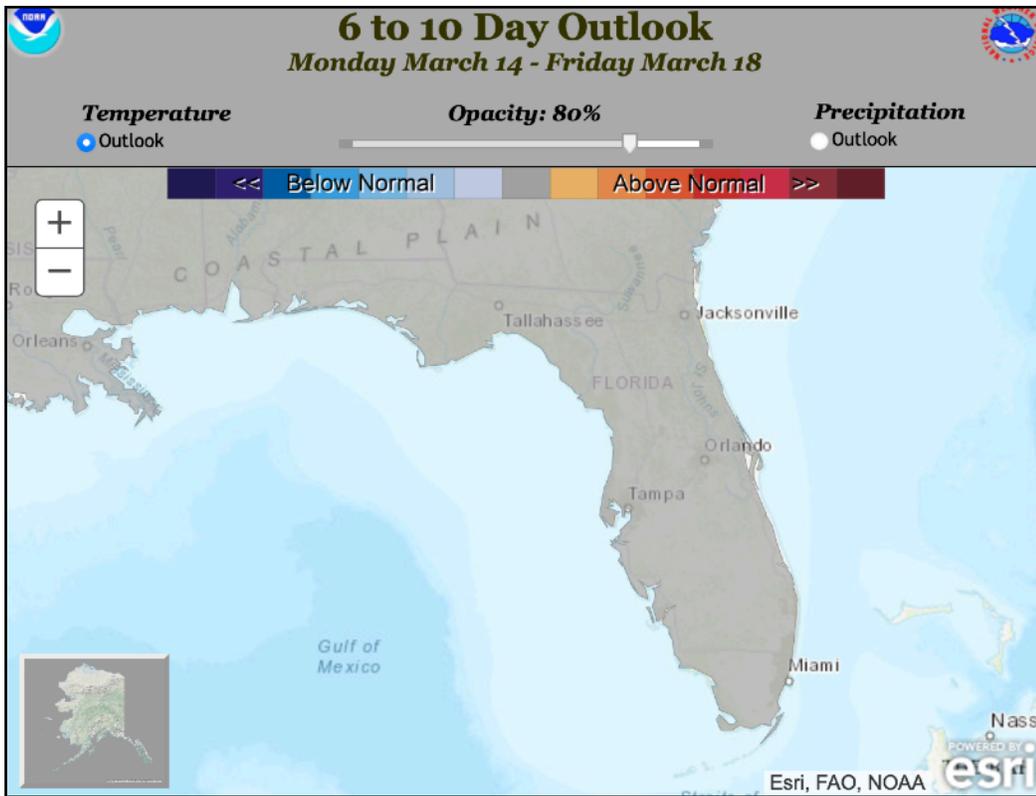
Southeast District



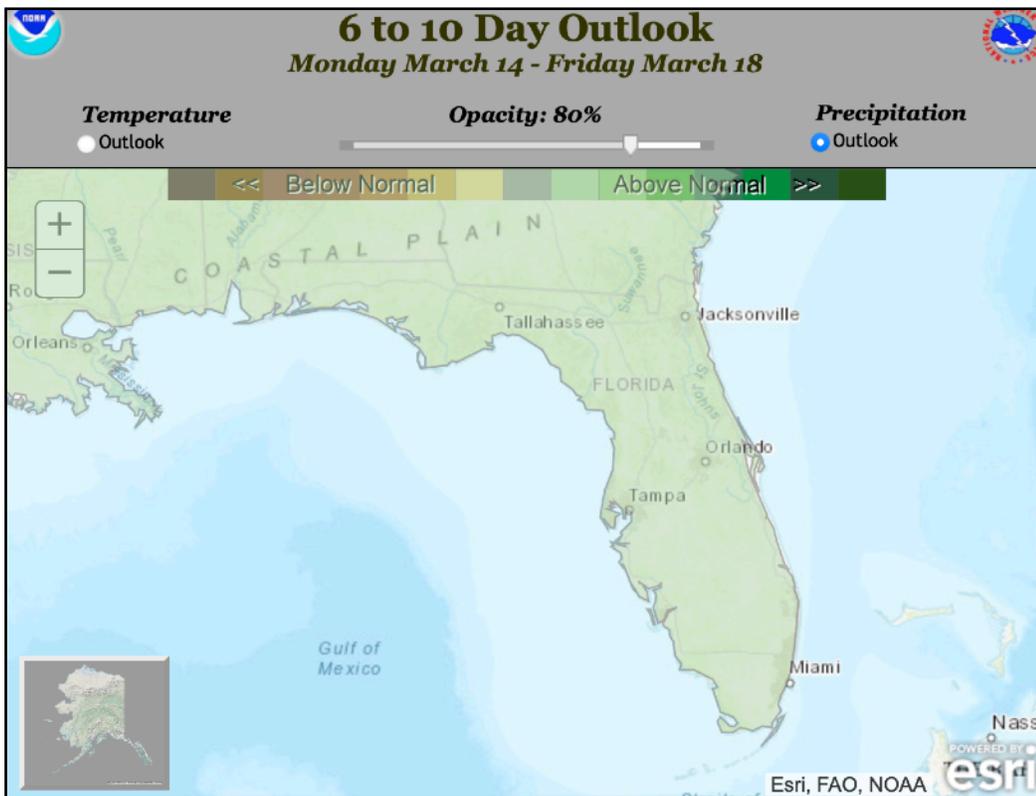
● 7-day rainfall (inches) ● 7-day Maximum Temperature (°F) ● 7-day Minimum Temperature (°F)



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	3.0	8.2	-5.22
DeFuniak Springs	5.1	12.0	-6.84
Jay	5.3	9.5	-4.16
Marianna	6.4	10.5	-4.09
Monticello	5.4	9.1	-3.72
Quincy	6.4	11.0	-4.66
Northeast			
Alachua	3.0	7.1	-4.11
Bronson	2.6	6.3	-3.74
Lecanto	0.9	5.0	-4.09
Live Oak	3.5	7.7	-4.17
Macclenny	3.1	7.2	-4.04
Mayo	2.7	7.4	-4.68
Central			
Apopka	2.0	4.3	-2.27
Avalon	1.3	3.8	-2.52
Brooksville South**	2.5	NA	NA
Citra	2.6	5.7	-3.03
Hastings	2.0	5.6	-3.61
Kenansville	2.4	3.9	-1.48
Ocklawaha	1.9	5.4	-3.57
Okahumpka	2.4	4.0	-1.69
Pierson	2.6	4.8	-2.16
Putnam Hall	3.1	5.9	-2.85
Umatilla	2.2	4.6	-2.33
*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	1.7	3.76	-2.04
Babson Park**	1.3	NA	NA
Balm	1.9	4.24	-2.33
Dade City	1.6	4.21	-2.66
Dover	2.2	4.91	-2.76
Immokalee	1.6	3.54	-1.90
Lake Alfred	2.3	4.27	-1.98
North Port	1.5	3.71	-2.24
Ona	1.5	3.81	-2.31
Southeast			
Belle Glade	2.2	14.01	-11.84
Clewiston	2.2	3.56	-1.40
Fort Lauderdale	5.9	4.43	1.42
Fort Pierce	3.0	3.26	-0.25
Homestead	4.2	3.63	0.59
Okeechobee	2.1	4.36	-2.26
Palmdale	1.5	3.20	-1.73
Sebring	1.1	3.89	-2.78
St. Lucie West	1.9	4.35	-2.50
Wellington	3.0	4.73	-1.75
*Since station installation ** Site established in 2022			

