

Extension Agricultural Weather Report

January 18, 2020 - January 25, 2020.

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 no rain in multiple locations to 1.4 inches in Chipley (Washington County).

The average temperature ranged from 51.9°F in Chipley (Washington County) to 69.3°F at Key West International Airport (Monroe County).

Livestock and Pastures

Cattle and pasture condition remained mostly fair to good throughout the state.

Pastures continued experiencing seasonal decline.

Fruits and Vegetables

A variety of fruits and vegetables were planted and marketed.

Growers planted cover crops and continued transitioning to spring crops.

Foggy conditions supported diseases in vegetable crops.

Some growers noted disease pressure on strawberries.

Field Crops

Sugarcane planting began wrapping up and harvesting continued in the southern peninsula.

Citrus

Maximum temperatures ranged from the mid 70s to low 80s throughout the citrus growing region, with Sebring (Highlands County) reaching 81°F.

Only a few stations reported any rainfall.

According to the January 21, 2021 U.S. Drought Monitor, abnormally dry conditions covered Marion County and parts of Putnam, Lake and Orange Counties, but the rest of the citrus growing region

remained drought free.

Growers continued harvesting early and mid-season non-Valencia oranges, Hamlins, and Navels.

Fallglo and Sunburst tangerine harvest was over for the season.

Newer varieties of mid-season tangerines were harvested for the fresh market, with Orri, Juicy, Crunch, and Tangos in the largest quantities, and Honey and Royals just beginning.

Non-Valencia harvest reached 2.5 million boxes weekly, primarily for processing.

Grapefruit harvest was less than two hundred thousand boxes weekly, with the majority of red going to the fresh market, and white to processing plants.

Grove activities included pre-bloom nutritional spraying, fertilizing, hedging, mowing, and topping. Irrigation was run in all areas.

Soil Moisture Summary

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

TOPSOIL	THIS WEEK (%)	PREVIOUS WEEK (%)
Very Short	1	2
Short	23	34
Adequate	71	61
Surplus	5	3

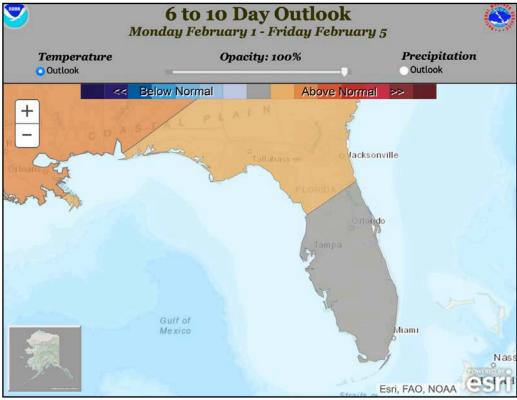


Weekly Temperature & Rainfall Data from FAWN Stations by District

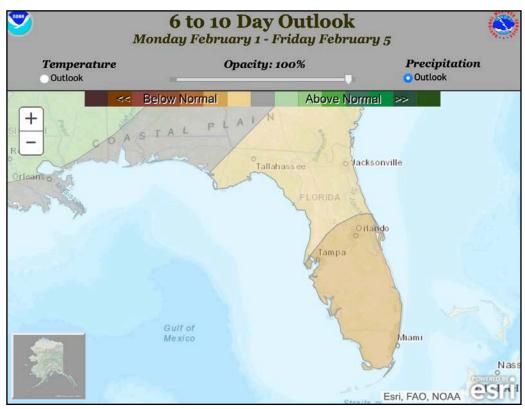
Northwest District Northeast District 69₂₈-1.06 70₀1.22 72 0.99 30 68₀0.59 75₀0.55 O K A L O O S A 70₀0.12 UNION BRADFORD CALHOUN 74_{0.08} 75₀0.03 77 25[•]0.12 Central District **Southwest District** Southeast District 78₀0.01 79₀0 75_•0.01 HILLSBOROUGH 78 37 0.01 81₄₂0 ¹⁹ • 0.03 80₄0 HARDEE 81₀0.02 H E N D R Y 81_•0.03 41 80 38⁰0 OSCEOLA 81 50•0.01 80₀0.01 CHARLOTTE A M I A D E 80₄₈0 MONROE 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

