Extension Agricultural Weather Report


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

General
There were 6.2 days suitable for field work.
Precipitation estimates ranged from trace amounts in a few locations to 3.4 inches in Palmetto Bay (Miami-Dade County).
The average temperature ranged from 65.2°F in Glen St. Mary (Baker County) to 82.7°F at Key West International Airport (Monroe County).

Livestock and Pastures
Cattle and pasture condition remained mostly fair to good throughout the state.
Rainfall improved pasture quality in the southern part of the state, but some supplemental feeding continued.

Fruits and Vegetables
A variety of fruits and vegetables were planted and marketed.
Rainfall and cooler temperatures in the panhandle delayed planting and harvesting activities.
Increased disease pressure on watermelons was reported

Field Crops
Cotton and peanut planting continued across the state as weather permitted, while corn planting was wrapping up.
Sugarcane harvest continued, but was close to completion.

Citrus
Maximum temperatures ranged from the mid 80s to low 90s across the citrus growing region.
The citrus growing region once again received some beneficial rainfall, with Oakland (Lake County) receiving the most at 1.8 inches.
According to the May 13, 2021 U.S. Drought Monitor, parts of the southern area and Indian River District continued under abnormally dry conditions, and portions of Collier and Hendry counties were under moderate drought conditions. The rest of the growing region was drought free.
Valencias were harvested at just over two million boxes weekly, with processing expected to continue through middle or late May.
Grove activities included mowing, fertilizing, hedging, topping, herbicide application, nutritional application, taking care of young trees, general grove maintenance, and pushing/replanting of old trees.
Irrigation was run frequently in all areas.
Quarter to half dollar size oranges were reported for next season, with normal fruit drop occurring.
Ping pong ball to half dollar size grapefruit were reported for next season.

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

<table>
<thead>
<tr>
<th>TOPSOIL</th>
<th>THIS WEEK (%)</th>
<th>PREVIOUS WEEK (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Very Short</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>Short</td>
<td>30</td>
<td>31</td>
</tr>
<tr>
<td>Adequate</td>
<td>58</td>
<td>57</td>
</tr>
<tr>
<td>Surplus</td>
<td>7</td>
<td>9</td>
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