FLORIDA AGRICULTURE

WEATHER & CROP NEWS

Week ending June 15, 2003 Released 4:00 P.M. June 16, 2003

WEATHER SUMMARY: Daily showers brought welcomed rains to many localities during the week of June 8 through June 14. Rainfall totaled from about a quarter of an inch at Daytona Beach to nearly four and a half inches at Avalon. Funnel clouds and tornadoes were sighted in a few localities during the storms with strong winds downing tree limbs and damaging some buildings and cars. However, the scattered nature of the rains left a few areas dry, especially in the Big Bend area. Temperatures averaged near normal to two degrees above in the major cities during the week. Daytime highs were in the 80s and 90s. Most nighttime lows were in the 70s.

FIELD CROPS: Soil moisture is mostly adequate to surplus with short supplies reported for counties in the Big Bend area and a few spots in the Panhandle. Rains delayed some hay cutting and baling with most on schedule. A few hay producers are combating armyworms. Most peanut, cotton, tobacco, corn and soybean fields dried sufficiently for tilling tasks. However, the wet conditions delayed some herbicide treatments with growers waiting for a few dry days in which to apply pesticides. Some fertilizer leached from tobacco, vegetable and melon fields with producers hoping to make additional applications. Most cotton is planted with only a few growers still seeding. Corn silage harvest is underway in northern Peninsula localities. Peanuts are in mostly good to excellent condition with a small acreage in the northern Peninsula and Panhandle areas, reportedly, in only fair condition. Twenty percent of peanuts are pegged compared with 29 percent last year and the five-year average of 32 percent pegged by this date. Tobacco harvesting is gaining momentum.

Moisture Rating	Topsoil			Subsoil		
	This	Last	Last	This	Last	Last
	week	week	year	week	week	Year
	Percent					
Very short	0	1	6	0	1	10
Short	5	19	55	5	14	48
Adequate	80	60	39	85	70	42
Surplus	15	20	0	10	15	0

VEGETABLES: Most supplies are declining seasonally with hot temperatures limiting plant growth. Vegetables and non-citrus fruit available include cantaloupes, cucumbers, eggplant, okra, peppers, potatoes, tomatoes, and watermelons. Squash harvesting is virtually finished.

LIVESTOCK AND PASTURES: In the Panhandle, some pastures have standing water. Some armyworm damage was noted in

Bermuda hay fields in Washington County. Hay and forage growth are good. Some locations in the Big Bend counties are still dry. In the south areas, pasture condition improved following rains. Statewide, condition of the cattle is mostly good.

	Rar	nge	Cattle			
Condition	This week	Last week	This week	Last week		
	Percent					
Very poor	0	5	0	0		
Poor	0	10	0	0		
Fair	10	20	10	15		
Good	85	65	85	80		
Excellent	5	0	5	5		

CITRUS: This was a very typical summer week in Florida's citrus belt. There were numerous afternoon rains and thunderstorms the first part of the week. The last few days were just really hot with temperatures in the 90s and a few scattered showers. There is an abundance of new growth on trees of all ages. Most trees in the well-cared-for groves have completed dropping the little green fruit that cannot be carried for the next season. This is a normal and natural process that takes place in the late spring and early summer. New crop fruit are all making good progress. Harvest of the current crop of Valencia oranges is slowing to a crawl as most of the juice plants and fresh fruit packing houses are closed for the season. Very few grapefruit and Honey tangerines are remaining to be picked.

Caretakers are very active mowing, chopping, and discing cover crops. Vines are being cut out and sprayed before they climb up the trees and shade out the new crop of fruit. Summer fertilizations are in full swing in all areas. Dead trees are being pushed, cut out and burned. New resets are generally going in groves where older trees have been removed. Herbicides and sprays are going on in most fresh fruit groves.

Estimated boxes harvested week ended

Crop	Jun 1	Jun 8	Jun 15
Valencia oranges	3,914,000	4,092,000	2,366,000
All grapefruit	33,000	23,000	10,000
Honey tangerines	4,000	9,000	0
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