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FLORIDA AGRICULTURE

WEATHER & CROP NEWS

Week ending August 3, 2003 Released 4:00 P.M. August 4,

WEATHER SUMMARY: Daily storms brought abundant rains to many localities during the week of July 27 through August 2. Rainfall totaled from about a third inch at Ft. Lauderdale to over four inches in Orlando and Pierson. Temperatures in the major cities averaged from one degree above normal to three degrees below. Daytime highs were in the 80s and 90s. Nighttime lows were in the 60s and 70s. Storms continued in many areas on Sunday, August 5 bringing from traces to two-thirds of an inch or more rain to many inland Peninsula areas.

FIELD CROPS: The frequent showers interrupted hay making in many areas which lowered the quality. The excessive rains are delaying the spraying of pesticides on cotton and peanuts. Bollworm activity in cotton is increasing in Santa Rosa County while some rust is showing up in Marion County peanuts. Peanut condition declined slightly with a small acreage in very poor to poor condition due to flooding. Most peanut acreage is in good to excellent condition with ninety-five percent of the crop pegged. Last year, ninety-four percent of peanuts were pegged by this date while the five-year average is ninety percent pegged. Tobacco harvesting continued between showers in Taylor County and neared completion in Union County. Warm temperatures and plentiful moisture are boosting the growth and development of corn silage in Gilchrist County. Harvesting of corn silage is active in Jefferson County. Corn is being harvested for both grain and silage in St. John's County with sorghum-sudan grass silage cutting also active. Soil moisture is mostly adequate to surplus in most areas, while soil moisture supplies remain very short to short in a few southeastern coast localities.

Moisture Rating	Topsoil			Subsoil			
	This	Last	Last	This	Last	Last	
	week	week	year	week	week	Year	
	Percent						
Very short	1	1	0	0	0	4	
Short	4	4	13	5	5	10	
Adequate	65	70	67	65	80	66	
Surplus	30	25	20	30	15	20	

VEGETABLES: The frequent showers are providing ample moisture to aid germination and growth of fall crop plantings which are getting underway in southern Peninsula localities. Okra harvesting remains active in Dade County.

LIVESTOCK AND PASTURES: In the Panhandle and northern counties, most pasture is in good to excellent condition. Pasture grass growth is generally exceeding livestock needs. In the central and southwestern areas, grass is very high in moisture. Some cattle are grazing in standing water, but most pastures and cattle are in excellent condition. Statewide, the condition of cattle is mostly good.

	Rar	nge	Cattle					
Condition	This week	Last week	This week	Last week				
	Percent							
Very poor	0	0	0	0				
Poor	0	0	0	0				
Fair	15	10	5	5				
Good	65	75	70	75				
Excellent	20	15	25	20				

CITRUS: Typical summer weather patterns of hot, humid weather continue through the citrus belt with moderate and widely scattered rainfall. Thunderstorms were severe in some areas with the heaviest rainfall in the upper interior areas of the citrus belt. Polk County areas reported the most rain, almost three inches for the week. Growers suspended irrigation in most areas as rainfall is sufficient at this time. In areas with heavy soils, growers are deep plowing middles to move water away from tree roots. Summer spraying continues to keep fruit clean for fresh markets. Fruit growth is reported good and trees are in excellent condition because of all the rainfall.

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