ARIZONA CROP PROGRESS



United States Department of Agriculture NATIONAL AGRICULTURAL STATISTICS SERVICE ARIZONA FIELD OFFICE

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CROP PROGRESS AND CONDITION WEEK ENDING NOVEMBER 5, 2017

AGRICULTURAL SUMMARY: Warm, dry, weather dominated the State, affording producers the opportunity to harvest their cotton during the week according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. By week's end, 43 percent of the crop had been harvested, compared with 48 percent last year and a 5-year average of 42 percent. In some Southeastern areas of the state, like Graham County, some of the cotton has not opened completely after defoliating, and yields were lower than expected. Cotton condition was rated mostly good to excellent. With harvest occurring on approximately 72 percent of the alfalfa crop, the crop condition was reported as 82 percent good to excellent, compared with 72 percent last year and a 5-year average of 68 percent. Last week, Central Arizona growers shipped cantaloupes and honeydews. Western Arizona growers shipped arugula, cantaloupes, cilantro, honeydews, kale greens, Boston lettuce, green leaf lettuce, iceberg lettuce, Romaine lettuce, spinach, and Swiss chard. Forage conditions have been dry and normal, but soil moisture and tank water levels have been declining in the Northwestern part of the State. In general, Arizona pasture conditions were rated mostly fair to good. Average temperatures ranged from normal to 11 degrees above normal. Overnight lows varied from 22 degrees at Grand Canyon to 61 degrees at Yuma MCAS. Daytime highs ranged from 61 degrees at Flagstaff to 96 degrees at Parker. Some precipitation was reported in Bisbee, Douglas, Nogales, and Paradise ranging from 0.11 to 0.17 inches. Teec Nos Pos, at 135 percent, continued to show the highest year-to-date precipitation percent of normal, while San Simon was the driest at 50 percent.

CROP AND LIVESTOCK PROGRESS							
Commodity	Current week	Previous week	Previous year	5-year average			
Cotton	(percent)	(percent)	(percent)	(percent)			
Defoliated	75	69	64	58			
Harvested	43	39	48	42			

NA – not available

(--) – zero

DAYS SUITABLE FOR FIELDWORK AND SOIL MOISTURE CONDITION						
Commodity	Current week	Previous week	Previous year	5-year average		
Days suitable for fieldwork	7.0	7.0	7.0	NA		
Topsoil moisture	(percent)	(percent)	(percent)	(percent)		
Very short	1	1	2	NA		
Short	19	16	27	NA		
Adequate	80	83	67	NA		
Surplus			4	NA		
Subsoil moisture						
Very short	2	1	14	NA		
Short	20	16	12	NA		
Adequate	78	83	72	NA		
Surplus			2	NA		

NA - not available

(--) - zero

CROP, LIVESTOCK, AND PASTURE AND RANGE CONDITION						
·	Current week	Previous week	Previous year	5-year average		
	(percent)	(percent)	(percent)	(percent)		
Alfalfa						
Very poor		1	4	5		
Poor	2	7	1	5		
Fair	16	19	23	22		
Good	48	40	42	40		
Excellent	34	33	30	28		
Cotton						
Very poor	1	1	6	2		
Poor	3	3	2	3		
Fair	20	19	14	23		
Good	56	53	50	45		
Excellent	20	24	28	27		
Pasture and range						
Very poor	3	1	10	22		
Poor	24	16	13	12		
Fair	44	45	32	29		
Good	28	35	37	33		
Excellent	1	3	8	4		

NA – not available

Arizona's weather data can be accessed at the following:

http://www.nass.usda.gov/Statistics by State/Arizona/Publications/Crop Progress & Condition/2017/AZ Weather 11052017.pdf

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