

ARIZONA CROP PROGRESS

United States Department of Agriculture NATIONAL AGRICULTURAL STATISTICS SERVICE ARIZONA FIELD OFFICE 230 N 15t Aug. Suite 202A Phoenix AZ 85003 1723

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FOR IMMEDIATE RELEASE: September 24, 2018 Contact: Dave DeWalt (800) 645-7286

CROP PROGRESS AND CONDITION WEEK ENDING SEPTEMBER 23, 2018

AGRICULTURAL SUMMARY: By the end of last week, 96 percent of cotton has reached the bolls opening stage compared with 93 percent last year, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. Twenty-nine percent has been defoliated compared with 28 percent last year, and 19 percent has been harvested compared with 15 percent last year. Cotton conditions were rated mostly fair to good. Alfalfa conditions were rated mostly good to excellent, depending on location last week with harvesting taking place on three-quarters of the alfalfa acreage across the State. Pasture and range conditions were generally rated mostly poor to very poor. Western Arizona growers shipped mixed melons last week. In other parts of the State, producers shipped potatoes. In the Northeastern and East Central part of the State, weather conditions continue to be hotter than normal with little rainfall. Forage is in fall decline and water tanks are dry or drying in the North Central and Northwestern part of the State, while rain was received at the South Central part of the State. For the week ending on September 23th, 34 of the 48 reporting weather stations reported some precipitation, with Sahuarita reporting the most at 2.82 inches while Kayenta, Paloma, and Teec Nos Pos reported the least at 0.02 inches. All but 9 of the 48 reporting weather stations reported above normal temperatures. The highest temperature during the week was 110 degrees at Parker. The lowest temperature during the week was 35 degrees at Springerville. Twenty-four of the 48 reporting stations reported temperatures of 100 degrees or greater.

CROP AND LIVESTOCK PROGRESS Commodity Current week Previous week Previous year 5-year average (percent) (percent) (percent) (percent) Cotton 93 Bolls Opening 96 87 86 29 24 28 27 Defoliated Harvested 19 14 15 11

NA - not available

(--) - zero

DAYS SUITABLE FOR FIELDWORK AND SOIL MOISTURE CONDITION

	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				NA
Short	15	17	8	NA
Adequate	83	82	92	NA
Surplus	2	1		NA
Subsoil moisture				
Very short				NA
Short	17	16	9	NA
Adequate	81	83	91	NA
Surplus	2	1		NA

NA – not available

(--) – zero

CROP, LIVESTOCK, PASTURE AND RANGE CONDITION

Commodity	Current week	Previous week	Previous year	5-year average
	(percent)	(percent)	(percent)	(percent)
Alfalfa hay				
Very poor			2	5
Poor	3	4	8	4
Fair	11	14	24	21
Good	52	54	35	41
Excellent	34	28	31	29
Cotton				
Very poor	1	1	1	2
Poor	2	2	4	2
Fair	50	55	13	14
Good	35	34	53	51
Excellent	12	8	29	31
Pasture and range				
Very poor	29	32	16	16
Poor	33	33	4	11
Fair	15	15	27	28
Good	12	13	37	36
Excellent	11	7	16	9

NA – not available

(--) – zero

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

http://www.nass.usda.gov/Statistics_by_State/Arizona/Publications/Crop_Progress_&_Condition/2018/AZ-Weather-09232018.pdf

Notice: Please be advised, the Weekly Crop Progress report's weather data table may be discontinued for budget reasons. Please contact the NASS Mountain Regional Field Office at (720) 787-3150 with comments or compliments regarding this issue. The Weekly Crop Progress report's crop progress and condition data will remain and be available.