

ARIZONA CROP PROGRESS



United States Department of Agriculture
NATIONAL AGRICULTURAL STATISTICS SERVICE
ARIZONA FIELD OFFICE
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 Cooperating with the Arizona Department of Agriculture



FOR IMMEDIATE RELEASE:
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CROP PROGRESS AND CONDITION WEEK ENDING OCTOBER 1, 2017

AGRICULTURAL SUMMARY: Cotton bolls opening was 95 percent complete, cotton defoliated was at 32 percent complete and cotton harvested was at 18 percent complete, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. Cotton conditions were rated mostly good to excellent. Alfalfa conditions were rated mostly good to excellent, depending on location last week, with harvesting taking place on almost three-quarters of the alfalfa acreage across the State. Last week, Central Arizona growers shipped cantaloupes. Soil moisture has been dissipating and forage has declined in the Northwestern part of the State because the lack of recent precipitation. In general, Arizona pasture conditions were rated mostly good to fair. All but 8 of the 51 weather stations reported below normal temperatures last week, ranging from 9 degrees below normal to 2 degrees above normal across the entire State. Temperatures ranged from a low of 19 degrees at Grand Canyon to a high of 101 degrees at Yuma Valley. Only eleven weather stations received some precipitation. The least amount of precipitation was reported at Pipe Springs at 0.02 inches, and the most precipitation was reported at Canyon De Chelly at 0.66 inches. Teec Nos Pos year to date precipitation was the highest percent of normal in the State, while Ajo was the driest.

CROP AND LIVESTOCK PROGRESS

Commodity	Current week (percent)	Previous week (percent)	Previous year (percent)	5-year average (percent)
Cotton				
Bolls Opening.....	95	93	93	92
Defoliated.....	32	29	33	30
Harvested.....	18	15	19	16

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	6.9	NA
Topsoil moisture	(percent)	(percent)	(percent)	(percent)
Very short.....	--	--	1	NA
Short.....	9	8	27	NA
Adequate.....	91	92	68	NA
Surplus.....	--	--	4	NA
Subsoil moisture				
Very short.....	--	--	14	NA
Short.....	10	9	12	NA
Adequate.....	90	91	72	NA
Surplus.....	--	--	2	NA

NA – not available
 (--) – zero

CROP, LIVESTOCK, PASTURE AND RANGE CONDITION

	Current week	Previous week	Previous year	5-year average
	(percent)	(percent)	(percent)	(percent)
Alfalfa hay				
Very poor.....	--	2	4	4
Poor.....	--	8	--	3
Fair.....	24	24	23	23
Good.....	40	35	44	43
Excellent.....	36	31	29	27
Cotton				
Very poor.....	1	1	4	2
Poor.....	4	4	--	2
Fair.....	14	13	15	17
Good.....	55	53	52	51
Excellent.....	26	29	29	28
Pasture and range				
Very poor.....	16	16	10	19
Poor.....	3	4	12	14
Fair.....	32	27	32	28
Good.....	40	37	36	33
Excellent.....	9	16	10	6

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/2017/AZ_Weather_10012017.pdf