



# ARIZONA AGRI-WEEKLY

Issue AZ-CW1446– For the week ending November 16, 2014 - Released November 17, 2014



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## Field Crops

The cotton crop is 85 percent defoliated, 36 and 30 percentage points ahead of last year and the 5-year average, respectively. Cotton harvested is at 60 percent complete, 6 and 2 percentage points ahead of last year and the 5-year average, respectively. Ninety-eight percent of the cotton crop was rated in fair to excellent condition. Alfalfa conditions were mostly fair to excellent, depending on location. Harvesting occurred on three-fourths of the alfalfa acreage across the State. This week there were 7.0 days suitable for field work.

## Moisture Conditions

	Subsoil Moisture	Topsoil Moisture
	- Percent -	
Very Short	8	1
Short	33	35
Adequate	59	64
Surplus	0	0

## Range and Pasture

Warm temperatures across the State are reducing soil moisture conditions. Twenty-nine of the 39 weather stations have received above 70 percent of normal precipitation to date. Range and pasture conditions ranged from very poor to excellent, depending on location.

## Arizona Vegetables, Fruit & Specialty Crops

Central Arizona growers shipped broccoli, Bok Choy, Chinese cabbage, red and green cabbage, cantaloupes, cilantro, collard greens, honeydews, kale, lemons, mustard, parsley, turnips and spinach last week.

Western Arizona growers shipped anise, arugula, broccoli, celery, Chinese cabbage, red and green cabbage, cilantro, cantaloupes, endive, escarole, honeydews, kale, various lettuce including Boston, iceberg, romaine, green and red leaf lettuce and spinach last week.

## Crop Condition

	Very Poor	Poor	Fair	Good	Excellent
	- Percent -				
Alfalfa	6	6	23	39	26
Cotton	0	2	16	44	38
Range and Pasture	13	16	34	34	3

## Crop Progress

	This Week	Last Week	Last Year	5 – Year Avg.
	- Percent -			
Cotton, Defoliated	85	75	49	55
Cotton, Harvested	60	50	54	58

NA – Not Available

**Temperature and Precipitation Data**

**November 10, 2014 - November 16, 2014**

Station	Temperature				Precipitation			
	Avg.	Dep. 1/	High	Low	Past Week	Jan. 1 to Date	Departure From Normal	Percent of Normal
Aguila	59	4	79	41	0.00	6.51	-0.88	88
Ajo	69	6	88	55	0.00	8.23	1.65	125
Anvil Ranch	63	7	83	44	0.00	9.79	-1.40	87
Betatakin	44	6	63	14	0.06	4.70	-6.58	42
Bisbee	57	7	71	38	0.00	19.10	1.01	106
Buckeye	63	4	85	45	0.00	10.04	3.37	151
Bullhead City	66	4	87	47	0.00	4.63	-0.44	91
Canyon De Chelly	49	6	70	26	0.07	5.79	-2.75	68
Coolidge	63	5	88	40	0.00	4.61	-3.53	57
Douglas	60	7	77	40	0.00	14.34	1.98	116
Flagstaff	44	7	68	27	0.00	16.97	-3.27	84
Fort Grant	58	8	72	39	0.00	15.10	3.52	130
Grand Canyon	43	5	67	13	0.01	7.72	-7.12	52
Heber	51	12	63	35	0.06	13.31	-3.64	79
Kingman	56	6	78	35	0.00	8.71	-0.19	98
Maricopa	64	7	87	42	0.00	7.03	0.34	105
Nogales	63	11	81	47	0.00	17.16	0.55	103
Page	53	8	76	9	0.07	3.47	-2.58	57
Paloma	63	0	88	42	0.00	2.84	-3.05	48
Paradise	52	2	70	29	0.00	26.30	7.99	144
Parker	63	3	87	43	0.00	2.76	-0.45	86
Payson	49	2	68	31	0.00	12.75	-6.83	65
Phoenix	70	9	87	57	0.00	7.45	0.48	107
Pipe Springs	51	8	72	21	0.00	7.62	-2.59	75
Prescott	52	6	74	33	0.00	10.15	-2.66	79
Robson Ranch	66	7	85	51	0.00	7.96	-0.98	89
Roll	64	4	87	41	0.00	2.13	-1.60	57
Roosevelt	64	8	79	52	0.00	12.82	-1.18	92
Safford	57	5	76	39	0.00	9.77	1.15	113
St. Johns	52	9	70	30	0.10	7.20	-3.29	69
San Carlos	59	4	77	43	0.05	10.30	-2.90	78
Seligman	48	4	72	28	0.00	8.48	-3.15	73
Springerville	49	10	67	26	0.05	10.61	-0.67	94
Tec_Nos_Pos	44	1	71	25	0.29	6.88	-0.22	97
Tucson	67	8	85	52	0.00	8.00	-2.84	74
Willcox	53	3	77	23	0.00	12.77	1.06	109
Window Rock	48	11	69	24	0.08	5.41	-4.69	54
Winslow	54	10	74	33	0.00	5.95	-1.31	82
Yuma	72	8	91	58	0.00	2.79	0.03	101

1/ Departure of temperature for reporting period from average temperature for that week.

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**Major Contributors:** The University of Arizona, Cooperative Extension Service; U.S. Department of Commerce, National Oceanic and Atmospheric Administration, National Weather Service; U. S. Department of Agriculture, Farm Services Agency, Natural Resource Conservation Service, and Rural Economic and Community Development Services; Arizona Citrus, Fruit and Vegetable Standardization.