



ARIZONA AGRI-WEEKLY

Issue AZ-CW1433– For the week ending August 17, 2014 - Released August 18, 2014



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Field Crops

Bolls setting are completely set, compared to 95 percent last year and 93 percent for the 5-year average. Bolls opening is at 40 percent, compared to 33 percent last year and 35 percent for the 5-year average. The cotton crop is rated in mostly good to excellent condition, depending on location. Arizona's alfalfa condition was rated in mostly excellent to fair condition, depending on location. Harvesting occurred on over three-quarters of the alfalfa acreage across the State. This week there were 7 days suitable for field work.

Moisture Conditions

	Subsoil Moisture	Topsoil Moisture
	- Percent -	
Very Short	7	0
Short	33	35
Adequate	59	64
Surplus	1	1

Range and Pasture

Range and pasture conditions have improved slightly after monsoon rains provided some moisture around the State, but not enough to overcome drought conditions. Range and Pastures were rated in very poor to good condition, depending on location.

Arizona Vegetables, Fruit & Specialty Crops

Central Arizona growers shipped seedless watermelons last week.

Western Arizona growers had no movement this last week.

Crop Condition

	Very Poor	Poor	Fair	Good	Excellent
	- Percent -				
Alfalfa	6	5	23	38	28
Cotton	0	0	9	50	41
Range and Pasture	20	23	30	24	3

Crop Progress

	This Week	Last Week	Last Year	5 – Year Avg.
	- Percent -			
Cotton, Setting Bolls	100	90	95	93
Cotton, Bolls Opening	40	30	33	35

N/A – Not Available

Temperature and Precipitation Data

August 11, 2014 - August 17, 2014

Station	Temperature				Precipitation			
	Avg.	Dep. 1/	High	Low	Past Week	Jan. 1 to Date	Departure From Normal	Percent of Normal
Aguila	84	-1	103	69	1.07	4.02	-1.22	77
Ajo	87	-2	106	69	1.51	3.27	-0.93	78
Anvil Ranch	83	0	101	65	0.05	4.83	-2.49	66
Betatakin	68	-3	87	44	1.28	3.14	-4.07	44
Bisbee	72	-1	92	59	2.49	7.56	-4.42	63
Buckeye	90	-1	109	73	1.52	5.86	1.45	133
Bullhead City	91	-4	112	72	0.01	2.20	-1.59	58
Canyon De Chelly	74	-2	94	54	0.48	4.16	-1.36	75
Coolidge	87	-3	106	72	0.55	2.18	-3.32	40
Douglas	76	-2	91	63	1.25	7.39	-0.50	94
Flagstaff	65	0	84	51	2.40	11.07	-2.87	79
Fort Grant	75	-4	88	63	0.96	8.29	0.77	110
Grand Canyon	66	0	88	45	0.55	4.08	-6.44	39
Heber	71	5	95	51	1.69	8.51	-2.63	76
Kingman	81	-1	98	67	0.04	2.77	-3.66	43
Maricopa	89	-2	107	71	0.38	3.81	-0.76	83
Nogales	80	3	95	67	1.31	7.28	-3.73	66
Page	82	3	99	66	0.92	1.70	-2.07	45
Paloma	89	-4	107	71	0.00	0.91	-3.13	23
Paradise	72	-2	95	57	1.61	14.52	2.01	116
Parker	89	-6	107	73	0.27	1.62	-0.51	76
Payson	74	-1	93	58	1.10	6.10	-7.55	45
Phoenix	93	2	109	73	0.55	1.60	-3.08	34
Pipe Springs	74	-2	95	57	0.50	3.62	-3.54	51
Prescott	74	1	94	61	1.73	4.82	-3.75	56
Robson Ranch	88	-1	107	72	0.14	4.09	-1.76	70
Roll	90	-2	110	75	0.09	0.93	-1.58	37
Roosevelt	88	2	103	72	0.24	5.75	-3.83	60
Safford	81	-1	96	67	1.14	6.61	1.21	122
St. Johns	74	2	93	58	1.05	4.82	-1.71	74
San Carlos	80	-5	102	59	0.40	4.10	-4.70	47
Seligman	72	-2	93	56	0.65	5.17	-2.95	64
Springerville	72	8	88	53	0.98	6.03	-1.07	85
Tec_Nos_Pos	72	-5	91	54	0.50	3.49	-1.09	76
Tucson	86	2	101	71	1.11	3.59	-3.28	52
Willcox	79	2	99	62	0.90	6.46	-1.19	84
Window Rock	70	3	90	50	0.18	3.29	-3.12	51
Winslow	76	1	98	60	1.05	3.44	-1.02	77
Yuma	95	2	108	81	0.00	0.83	-0.82	50

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.