



ARIZONA AGRI-WEEKLY

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Field Crops

Cotton squaring is 85 percent complete compared to 88 percent last year and 82 percent for the 5-year average, with conditions rated mostly good to excellent, depending on location. Bolls setting is at 45 percent, compared to 56 percent last year and 44 percent for the 5-year average. Arizona's alfalfa condition was rated in excellent to fair condition, depending on location. Harvesting occurred on over three-quarters of the alfalfa acreage across the State. Barley conditions are mostly good to fair, with 94 percent harvested compared to 95 percent last year and 86 percent for the 5-year average. Durum Wheat conditions are mostly excellent to good, with 95 percent harvested compared to 90 percent last year and 71 percent for the 5-year average. Winter Wheat conditions are excellent to fair, depending on location, with 75 percent harvested, compared to 10 percent last year and 14 percent for the 5-year average. This week there were 7 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

The Monsoon brought much needed rain to the State, but drought conditions still exist. Range and Pastures were rated very poor to fair condition, depending on location.

Arizona Vegetables, Fruit & Specialty Crops

Central Arizona growers shipped cantaloupes, honeydews, mixed and miscellaneous melons, and seedless watermelons last week.

Western Arizona growers shipped cantaloupes and seedless watermelons last week.

Crop Condition

	Very Poor	Poor	Fair	Good	Excellent
	- Percent -				
Alfalfa	5	5	21	38	31
Barley	1	1	29	56	13
Cotton	0	0	16	47	37
Durum Wheat	0	2	9	41	48
Range and Pasture	28	29	28	14	1
Winter Wheat	9	0	13	44	34

Crop Progress

	This Week	Last Week	Last Year	5 – Year Avg.
	- Percent -			
Barley, Harvested	94	80	95	86
Cotton, Squaring	85	75	88	82
Cotton, Setting Bolls	45	31	56	44
Durum Wheat, Harvested	95	84	90	71
Winter Wheat, Harvested	75	52	10	14

N/A – Not Available

Temperature and Precipitation Data

July 7, 2014 - July 13, 2014

Station	Temperature				Precipitation			
	Avg.	Dep. 1/	High	Low	Past Week	Jan. 1 to Date	Departure From Normal	Percent of Normal
Aguila	87	3	104	71	0.17	1.90	-2.02	48
Ajo	92	3	110	72	0.18	0.66	-2.06	24
Anvil	84	-2	99	68	1.14	2.06	-1.96	51
Betatakin	72	2	94	40	0.14	1.67	-3.69	31
Bisbee	73	-3	91	58	1.81	2.92	-3.73	44
Buckeye	91	-1	110	74	0.61	1.65	-1.61	51
Bullhead City	92	-4	114	70	0.77	1.53	-1.66	48
Canyon De Chelly	77	1	97	55	0.27	2.49	-1.53	62
Coolidge	88	-2	106	73	0.33	1.45	-2.58	36
Douglas	78	-1	95	62	1.23	2.65	-1.47	64
Flagstaff	67	1	86	52	0.81	5.98	-4.69	56
Fort Grant	77	-3	95	62	0.81	2.41	-1.99	55
Grand Canyon	68	2	88	51	0.86	2.63	-5.42	33
Heber	73	6	94	54	0.63	3.20	-4.24	43
Kingman	82	0	101	63	1.08	1.87	-3.05	38
Maricopa	91	-2	108	76	0.79	3.09	-0.34	90
Nogales	82	3	96	67	1.86	2.62	-2.95	47
Page	87	6	103	69	0.05	0.62	-2.38	21
Paloma	90	-5	108	70	0.12	0.44	-2.37	16
Paradise	72	-4	88	55	3.78	6.59	-0.92	88
Parker	87	-8	107	66	0.22	0.75	-0.86	47
Payson	74	-2	89	60	0.91	3.45	-6.85	33
Phoenix	96	4	110	83	0.00	1.00	-2.50	29
Pipe Springs	78	2	96	57	0.00	2.39	-3.32	42
Prescott	75	-1	94	60	0.36	1.87	-3.94	32
Robson	91	2	107	69	1.44	2.56	-1.55	62
Roll	92	1	111	72	0.00	0.35	-1.45	19
Roosevelt	90	3	105	75	0.20	3.43	-4.26	45
Safford	82	-2	97	67	1.51	2.72	-0.69	80
St. Johns	75	2	94	58	0.20	1.61	-2.42	40
San Carlos	82	-5	97	65	0.40	2.21	-4.28	34
Seligman	75	3	96	55	0.92	3.01	-2.69	53
Springerville	69	4	90	49	1.22	3.01	-0.56	84
Tec_Nos_Pos	76	-4	95	57	0.23	2.51	-0.74	77
Tucson	87	2	100	72	0.45	1.31	-2.82	32
Willcox	80	2	98	63	1.50	3.45	-1.08	76
Window Rock	73	4	93	53	0.30	1.88	-2.54	43
Winslow	79	2	97	62	0.12	1.39	-1.55	47
Yuma	96	3	112	81	0.00	0.27	-0.95	22

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.