



# Utah Crop Progress & Conditions

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Issue 13 Week Ending June 2, 2013

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## Agricultural Summary

For the week ending June 2, 2013 there was a reported 6.6 days suitable for fieldwork. **Box Elder County** saw mostly good weather with some rains showers and cool temperatures on Tuesday and Wednesday of last week. About a quarter of an inch of rain was received over the two day period with higher amounts in isolated areas. **Cache County** is reported to be beautiful and green this week, with lots of irrigation taking place. There is still concern about limited moisture. **Morgan County** recent rains continue to improve pastures and range growth. **Weber County** reports that recent rains have given hope to growers that they may have adequate irrigation to mature their crops.

## Field Crop Summary

The crops in **Box Elder County** continue to progress with much of the fall wheat either heading out or showing signs of making a head. Irrigated fall wheat is reported mostly in the flower stage. Cool weather has allowed spring wheat to progress with much of it measuring about 6 to 8 inches tall. Many producers with alfalfa and other hay have been swathing some of their fields. Dry weather is needed to get the hay dry and baled in a timely manner. Hay in some areas had a little rain, but probably not enough to affect the value. Some of the hay fields observed have been green chopped and irrigation water is currently being applied. Corn in the Bear River Valley looks good and rains of the last couple of weeks have aided crop growth. **Cache County** reports that some growers are starting to cut alfalfa hay. Soon grass hay will also be cut. Small grains are doing well, though there are reports of some wheat fields infested with wheat curl mite. Field corn is coming along nicely, and safflower also looks good, thanks to the timely rains received shortly after it was planted.

## Livestock Summary

**Box Elder County** livestock producers are moving cattle and sheep to the higher range. Vegetation is looking better with the recent rains and producers are a little more optimistic that rangeland will have the feed needed to support their livestock. Many are still concerned about livestock water as some of the ponds and springs have not rebounded from drought conditions. Cows and calves for the most part are in pretty good shape. Calves are lighter this spring than normal. **Cache County** reports that most ranchers have turned their cattle and sheep to summer range or pastures. At this point they are all reported to be doing well.

## Crop & Livestock Condition for Week Ending June 2, 2013

Item	Very Poor	Poor	Fair	Good	Excellent
	Percent	Percent	Percent	Percent	Percent
Range & Pasture	2	9	33	54	2
Spring Wheat	2	5	19	56	18
Winter Wheat	7	12	30	39	12
Barley	0	0	13	61	26
Oats	0	0	18	76	6
Corn	0	0	11	76	13
Sheep	0	2	26	67	5
Cattle/calves	0	3	20	73	4

## Crop Progress for Week Ending June 2, 2013

Item	Current Week	Previous Week	Previous Year	5 Year Average
	Percent	Percent	Percent	Percent
Barley Headed Stage	15	1	36	10
Oats Emerged	86	83	92	80
Winter Wheat Headed	40	16	63	32
Corn Emerged	81	73	85	65
Alfalfa First Cutting	20	8	35	16
Other Hay Cut	12	2	22	6

## Livestock Percent for Week Ending June 2, 2013

Item	Current Week	Previous Week	Previous Year	5-Year Average
	Percent	Percent	Percent	Percent
Cattle Moved to Summer Range	65	49	64	51
Sheep Moved to Summer Range	66	54	52	46

## Soil Moisture for Week Ending June 2, 2013

Item	Very Short	Short	Adequate	Surplus
	Percent	Percent	Percent	Percent
Topsoil	8	32	60	0
Subsoil	8	32	60	0
Irrigation water supplies	3	25	72	0
Stock water supplies	7	16	77	0

## Crop Development for Week Ending June 2, 2013

Item	Current Week	Previous Week	Previous Year	5-Year Average
	Inches	Inches	Inches	Inches
Corn Height	5	3	7	2
Alfalfa Height	16	10	19	10

## Utah Soil Climate Analysis Network - June 3, 2013

Site name	County	Precip to Date*	Weekly Precip	Avg Air Temp	Soil Moisture					Soil Temperature				
					2"	4"	8"	20"	40"	2"	4"	8"	20"	40"
		<i>in.</i>	<i>in.</i>	<i>° F</i>	<i>volume %</i>					<i>° F</i>				
<b>WESTERN</b>														
Grouse Creek	<i>Box Elder</i>	6.2	0.62	61	5	13	16	20	22	60	62	62	54	53
Park Valley	<i>Box Elder</i>	7.1	0.37	66	2	6	13	20	27	63	65	64	58	55
Goshute	<i>Tooele</i>	5.7	0.44	68	18	2	35	25	35	65	68	69	60	55
Dugway	<i>Tooele</i>	4.8	0.56	74	25	32	39	nd	13	71	72	70	61	60
Tule Valley	<i>Millard</i>	4.9	0.13	75	11	14	24	19	12	77	82	82	76	69
Hal's Canyon	<i>Millard</i>	3.1	0.00	70	0	3	9	11	9	71	76	77	66	61
Enterprise	<i>Washington</i>	5.0	0.00	63	4	24	23	14	15	68	71	70	64	58
<b>DIXIE</b>														
Sand Hollow	<i>Washington</i>	4.0	0.00	82	0	1	2	0	0	86	90	86	77	72
<b>NORTH CENTRAL</b>														
Blue Creek	<i>Box Elder</i>	7.0	0.43	64	24	23	25	30	20	63	65	63	57	54
Cache Junction	<i>Cache</i>	10.4	0.28	64	23	21	31	32	39	57	57	54	52	50
Grantsville	<i>Tooele</i>	7.1	0.46	72	5	13	24	31	nd	70	70	66	59	nd
<b>SOUTH CENTRAL</b>														
Nephi	<i>Juab</i>	6.3	0.20	69	13	17	16	8	4	67	68	67	60	55
Ephraim	<i>Sanpete</i>	6.1	0.13	63	6	10	16	15	35	55	56	55	50	49
Holden	<i>Millard</i>	5.7	0.15	68	4	7	5	13	15	69	71	70	63	59
Milford	<i>Beaver</i>	4.9	0.01	65	6	18	19	29	17	76	74	69	62	58
Manderfield	<i>Beaver</i>	6.1	0.05	65	2	13	13	12	6	63	66	64	57	53
Circleville	<i>Piute</i>	4.7	0.07	61	8	4	7	8	8	69	71	69	58	55
Panguitch	<i>Garfield</i>	2.6	0.04	60	3	19	13	21	26	62	63	60	54	50
Cave Valley	<i>Washington</i>	9.9	0.00	67	4	2	1	1	1	68	69	71	63	59
Vermillion	<i>Kane</i>	4.9	0.00	69	0	1	2	4	8	61	67	68	61	56
Spooky	<i>Kane</i>	3.4	0.00	72	2	1	4	12	2	78	79	73	67	65
<b>NORTHERN MOUNTAINS</b>														
Chicken Ridge	<i>Morgan</i>	7.5	0.14	60	6	21	14	21	15	55	55	55	58	47
Buffalo Jump	<i>Rich</i>	6.2	0.03	62	9	13	15	15	na	61	61	59	59	na
Morgan	<i>Morgan</i>	13.3	0.42	62	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
<b>UINTAH BASIN</b>														
Mountain Home	<i>Duchesne</i>	5.7	0.04	62	15	22	25	24	13	58	58	56	54	51
Little Red Fox	<i>Duchesne</i>	5.0	0.09	65	3	20	25	25	23	64	70	69	62	57
Split Mountain	<i>Uintah</i>	4.5	0.26	66	5	19	15	14	12	70	73	72	64	59
<b>SOUTHEAST</b>														
Price	<i>Carbon</i>	4.7	0.00	66	0	11	18	17	20	66	71	71	64	60
Green River	<i>Emery</i>	2.8	0.12	71	5	9	10	6	9	74	76	76	71	66
Harm's Way	<i>San Juan</i>	6.2	0.13	64	8	0	15	17	8	66	63	66	61	57
West Summit	<i>San Juan</i>	3.0	0.04	66	6	11	16	16	18	66	69	68	60	55
Eastland	<i>San Juan</i>	3.5	0.00	65	9	12	12	30	33	63	63	64	58	56
Alkali Mesa	<i>San Juan</i>	4.5	0.00	70	5	7	16	19	13	68	69	68	63	59
McCracken Mesa	<i>San Juan</i>	5.0	0.00	68	8	14	18	20	14	71	74	75	63	63

\*s since October 1, 2012, nd=missing data, na=no sensor

SCAN site locations and hourly data including wind speed, wind direction, relative humidity, solar radiation, etc. are available at <http://www.wcc.nrcs.usda.gov/scan/utah/utah.html>