



# Utah Crop Progress & Conditions

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Issue 14 Week Ending June 9, 2013

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## Agricultural Summary

For the week ending June 9, 2013 there were 7.0 days suitable for fieldwork. **Box Elder County** reports that precipitation is needed. **Cache County** reports that the supply of irrigation water is quickly dwindling. In **Garfield/Kane Counties**, hot dry winds continue to diminish soil moisture, deplete range and pasture forage conditions and tighten existing irrigation water.

## Field Crop Summary

**Box Elder County** reports that irrigated winter wheat is in good condition. There have been reports of cereal leaf beetles ranging from modest to serious. Dry land wheat is struggling but recent rains have helped. The corn crop has responded well to the warmer weather with heights of 12 inches or higher. **Cache County** growers are very busy harvesting alfalfa and grass hay and keeping irrigation water flowing. Hay yields are respectable, but not as heavy as they typically are. Grass hay was impacted by freezing temperatures a few weeks ago. Small grains and safflower continue to look good. Corn is growing quite well with the hot weather. **Summit County** farmers continue planting alfalfa and small grains. Irrigation and weed spraying continue throughout the county. **Uintah County** reports that crops are about two weeks behind schedule. Hay is just beginning to be cut. **Weber County** reports that recent rains have alleviated the concern of being without irrigation before the crops are mature.

## Livestock Summary

**Box Elder County** ranchers have moved their cattle to summer ranges. Some ranchers on public ranges have been told they will likely need to move their cattle off from the grass earlier than usual this year. **Cache County** reports that pastures and rangelands are declining quickly. Livestock are doing well at this point, but ranchers are concerned about feed supplies. **Summit County** livestock continue to be moved to summer ranges.

### Crop & Livestock Condition for Week Ending June 9, 2013

Item	Very Poor	Poor	Fair	Good	Excellent
	Percent	Percent	Percent	Percent	Percent
Range & Pasture	3	12	31	52	2
Spring Wheat	1	6	17	59	17
Winter Wheat	5	11	31	43	10
Barley	0	0	11	63	26
Oats	0	0	16	78	6
Corn	0	0	11	77	12
Sheep	0	1	20	74	5
Cattle/calves	0	1	17	77	5

### Crop Progress for Week Ending June 9, 2013

Item	Current Week	Previous Week	Previous Year	5 Year Average
	Percent	Percent	Percent	Percent
Barley Headed Stage	35	15	51	23
Oats Emerged	95	86	93	87
Oats Headed Stage	9	2	22	9
Spring Wheat Headed	15	2	52	16
Winter Wheat Headed	67	40	82	51
Corn Emerged	91	81	98	80
Alfalfa First Cutting	47	20	62	32
Other Hay Cut	26	12	39	15

### Livestock Percent for Week Ending June 9, 2013

Item	Current Week	Previous Week	Previous Year	5-Year Average
	Percent	Percent	Percent	Percent
Cattle Moved to Summer Range	82	65	71	65
Sheep Moved to Summer Range	83	66	72	63

### Soil Moisture for Week Ending June 9, 2013

Item	Very Short	Short	Adequate	Surplus
	Percent	Percent	Percent	Percent
Topsoil	16	33	51	0
Subsoil	13	34	53	0
Irrigation water supplies	6	30	64	0
Stock water supplies	7	20	73	0

### Crop Development for Week Ending June 9, 2013

Item	Current Week	Previous Week	Previous Year	5-Year Average
	Inches	Inches	Inches	Inches
Corn Height	8	5	9	3
Alfalfa Height	18	16	22	11

## Utah Soil Climate Analysis Network - June 10, 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	0.00	72	1	10	15	18	19	71	72	69	60	56
Park Valley	<i>Box Elder</i>	7.1	0.00	74	0	4	12	22	26	73	75	72	64	58
Goshute	<i>Tooele</i>	5.7	0.00	73	9	0	44	34	37	69	72	74	67	59
Dugway	<i>Tooele</i>	4.8	0.00	79	23	32	39	nd	14	77	79	76	66	64
Tule Valley	<i>Millard</i>	4.9	0.00	82	9	14	24	18	13	83	90	90	83	75
Hal's Canyon	<i>Millard</i>	3.1	0.00	79	0	0	10	11	9	82	86	85	71	64
Enterprise	<i>Washington</i>	5.0	0.00	74	4	23	24	15	15	77	78	77	69	61
<b>DIXIE</b>														
Sand Hollow	<i>Washington</i>	4.0	0.00	90	0	0	1	1	0	94	98	93	82	75
<b>NORTH CENTRAL</b>														
Blue Creek	<i>Box Elder</i>	7.0	0.00	73	17	20	25	30	19	72	73	71	63	56
Cache Junction	<i>Cache</i>	10.4	0.00	70	20	18	29	29	38	61	62	58	55	51
Grantsville	<i>Tooele</i>	7.1	0.00	78	2	14	25	31	nd	79	77	73	63	nd
<b>SOUTH CENTRAL</b>														
Nephi	<i>Juab</i>	6.3	0.00	75	12	17	16	8	5	75	76	74	65	58
Ephraim	<i>Sanpete</i>	6.1	0.00	68	5	10	15	14	34	61	62	60	53	51
Holden	<i>Millard</i>	5.7	0.00	76	4	6	5	13	15	78	79	77	69	62
Milford	<i>Beaver</i>	4.9	0.00	73	6	18	19	30	17	83	80	74	66	60
Manderfield	<i>Beaver</i>	6.1	0.00	72	1	13	14	12	6	72	75	71	63	56
Circleville	<i>Piute</i>	4.7	0.00	69	7	4	7	9	8	80	80	76	63	57
Panguitch	<i>Garfield</i>	2.6	0.00	67	3	18	14	21	26	68	68	64	57	51
Cave Valley	<i>Washington</i>	9.9	0.00	72	4	1	1	1	1	75	76	77	67	62
Vermillion	<i>Kane</i>	4.9	0.00	78	0	0	3	4	8	73	77	74	65	58
Spooky	<i>Kane</i>	3.4	0.00	83	2	1	4	13	1	87	87	81	72	69
<b>NORTHERN MOUNTAINS</b>														
Chicken Ridge	<i>Morgan</i>	7.5	0.00	66	2	19	12	18	14	60	60	60	64	50
Buffalo Jump	<i>Rich</i>	6.2	0.00	68	8	12	13	14	na	67	68	65	65	na
Morgan	<i>Morgan</i>	13.3	0.00	66	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
<b>UINTAH BASIN</b>														
Mountain Home	<i>Duchesne</i>	5.7	0.00	71	17	25	26	23	13	62	63	61	57	54
Little Red Fox	<i>Duchesne</i>	5.0	0.00	74	3	18	24	24	21	71	76	76	67	60
Split Mountain	<i>Uintah</i>	4.5	0.00	76	3	16	15	14	12	80	82	81	71	62
<b>SOUTHEAST</b>														
Price	<i>Carbon</i>	4.7	0.00	76	0	9	18	17	20	75	78	78	69	63
Green River	<i>Emery</i>	2.8	0.00	81	4	8	11	6	10	81	84	85	77	69
Harm's Way	<i>San Juan</i>	6.2	0.00	73	6	0	16	15	7	76	73	73	66	59
West Summit	<i>San Juan</i>	3.0	0.00	74	5	11	15	17	18	71	75	74	64	58
Eastland	<i>San Juan</i>	3.5	0.00	74	8	12	10	28	32	68	69	70	62	58
Alkali Mesa	<i>San Juan</i>	4.5	0.00	80	5	7	16	19	14	74	75	74	68	62
McCracken Mesa	<i>San Juan</i>	5.0	0.00	77	7	12	17	18	14	77	81	81	68	66

\*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>