



Utah Crop Progress & Conditions

Utah Field Office · PO Box 25007 · Salt Lake City, Utah 84125
(800) 747-8522 · (801) 524-3090 FAX · www.nass.usda.gov

Issue 15 Week Ending June 16, 2013

John Hilton, State Statistician

Released June 17, 2013

Agricultural Summary

For the week ending June 16, 2013 there were 7.0 days suitable for fieldwork. **Cache County** farmers are making difficult decisions regarding use of limited irrigation water. Some irrigation companies should have sufficient irrigation water for the growing season while others will probably run out. In **Garfield/Kane Counties** dry weather continues with drought conditions. **Summit County** farmers are continuing to irrigate fields.

Field Crop Summary

Box Elder County farmers have been busy cultivating, furrowing, and irrigating corn. Corn is doing well with the warmer conditions. The first cutting of hay is about complete. In **Cache County** weather has been near perfect for harvesting alfalfa and grass hay. Small grains and corn are growing well in areas where there is sufficient irrigation water. **Iron County** reports that grasshoppers are a problem in hay fields. **Summit County** farmers are just starting to cut first crop alfalfa hay. **Weber County** had an excellent first cutting of alfalfa with little rain damage. Corn and grain are growing well.

Livestock Summary

Box Elder County ranchers have moved most of their cattle to summer ranges. **Cache County** livestock are doing well where there is sufficient forage. Rangelands and pastures are dwindling fast with the dry, hot weather. **Summit County** ranchers are almost finished moving livestock to their summer ranges.

Crop & Livestock Condition for Week Ending June 16, 2013

Item	Very Poor	Poor	Fair	Good	Excellent
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Range & Pasture	7	10	32	50	1
Spring Wheat	0	5	21	52	22
Winter Wheat	5	8	22	51	14
Barley	0	0	11	62	27
Oats	0	0	16	78	6
Corn	0	0	12	73	15
Sheep	0	1	29	65	5
Cattle/calves	0	2	23	71	4

Crop Progress for Week Ending June 16, 2013

Item	Current Week	Previous Week	Previous Year	5 Year Average
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Barley Headed Stage	54	35	77	47
Oats Headed Stage	31	9	42	22
Spring Wheat Headed	46	15	58	28
Winter Wheat Headed	85	67	91	74
Corn Emerged	99	91	100	89
Alfalfa First Cutting	73	47	81	54
Other Hay Cut	41	26	51	26

Soil Moisture for Week Ending June 16, 2013

Item	Very Short	Short	Adequate	Surplus
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Topsoil	14	38	48	0
Subsoil	8	33	59	0
Irrigation water supplies	11	30	59	0
Stock water supplies	13	22	65	0

Crop Development & Livestock Activity for Week Ending June 16, 2013

Item	Current Week	Previous Week	Previous Year	5-Year Average
	Crop Development			
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>
Corn Height	12	8	13	7
Alfalfa Height	20	18	24	16
Item	Livestock Activity			
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Cattle Moved to Summer Range	92	82	85	80
Sheep Moved to Summer Range	88	83	93	77

Utah Soil Climate Analysis Network - June 17, 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>				
WESTERN														
Grouse Creek	<i>Box Elder</i>	6.3	0.12	67	0	9	14	17	18	68	70	69	61	58
Park Valley	<i>Box Elder</i>	7.1	0.04	71	2	3	12	24	25	71	75	73	66	60
Goshute	<i>Tooele</i>	5.7	0.01	67	6	0	42	43	37	65	71	73	67	61
Dugway	<i>Tooele</i>	4.8	0.00	74	19	30	39	nd	15	70	74	74	68	66
Tule Valley	<i>Millard</i>	4.9	0.00	78	9	12	24	18	12	78	85	86	82	76
Hal's Canyon	<i>Millard</i>	3.1	0.00	70	0	0	9	11	9	70	79	82	72	66
Enterprise	<i>Washington</i>	5.0	0.00	66	4	22	22	15	15	69	75	74	70	63
DIXIE														
Sand Hollow	<i>Washington</i>	4.0	0.00	84	0	0	1	1	0	87	92	90	82	77
NORTH CENTRAL														
Blue Creek	<i>Box Elder</i>	7.0	0.00	71	12	18	25	29	20	72	74	72	65	59
Cache Junction	<i>Cache</i>	10.4	0.01	65	18	17	27	27	38	60	61	59	57	52
Grantsville	<i>Tooele</i>	7.1	0.00	73	0	13	25	29	nd	78	79	75	66	nd
SOUTH CENTRAL														
Nephi	<i>Juab</i>	6.3	0.00	72	10	16	15	8	5	73	75	74	67	61
Ephraim	<i>Sanpete</i>	6.1	0.00	64	4	9	15	15	34	60	62	61	55	52
Holden	<i>Millard</i>	5.7	0.00	73	3	5	5	12	15	76	78	77	71	65
Milford	<i>Beaver</i>	4.9	0.00	69	5	16	19	29	17	82	81	75	69	62
Manderfield	<i>Beaver</i>	6.1	0.00	65	2	12	13	12	6	66	73	71	65	59
Circleville	<i>Piute</i>	4.7	0.00	66	6	4	7	9	9	74	75	73	65	59
Panguitch	<i>Garfield</i>	2.6	0.00	62	2	18	13	21	25	67	69	66	60	53
Cave Valley	<i>Washington</i>	9.9	0.00	63	4	1	1	0	1	71	72	76	68	64
Vermillion	<i>Kane</i>	4.9	0.00	72	0	0	2	4	8	66	73	73	66	60
Spooky	<i>Kane</i>	3.4	0.00	78	2	0	3	12	2	86	87	82	74	71
NORTHERN MOUNTAINS														
Chicken Ridge	<i>Morgan</i>	7.5	0.00	61	0	17	10	15	11	57	58	58	65	52
Buffalo Jump	<i>Rich</i>	6.2	0.01	63	6	12	12	12	na	67	68	65	66	na
Morgan	<i>Morgan</i>	13.3	0.00	72	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
UINTAH BASIN														
Mountain Home	<i>Duchesne</i>	5.7	0.00	67	20	22	24	22	13	60	62	61	59	55
Little Red Fox	<i>Duchesne</i>	5.0	0.00	70	2	16	22	24	20	69	76	76	68	62
Split Mountain	<i>Uintah</i>	4.5	0.00	76	2	14	15	15	12	81	83	82	73	65
SOUTHEAST														
Price	<i>Carbon</i>	4.7	0.00	73	0	8	16	17	21	71	78	78	71	66
Green River	<i>Emery</i>	2.8	0.00	79	3	7	10	6	9	81	83	84	79	72
Harm's Way	<i>San Juan</i>	6.3	0.00	70	4	0	15	15	6	76	71	74	68	61
West Summit	<i>San Juan</i>	3.0	0.00	69	5	10	15	17	18	67	72	73	66	61
Eastland	<i>San Juan</i>	3.5	0.01	69	8	11	9	27	31	67	69	69	64	60
Alkali Mesa	<i>San Juan</i>	4.5	0.00	72	5	7	15	19	14	74	74	74	69	65
McCracken Mesa	<i>San Juan</i>	5.0	0.00	70	6	11	15	18	14	75	80	81	69	68

*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>