



Utah Crop Progress & Conditions

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Issue 37 Week Ending November 10, 2013

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Released November 12, 2013

Agricultural Summary

There was an average of 6.9 days suitable for fieldwork in Utah for the week ending November 10, 2013. There was beautiful weather in **Box Elder County** but it did not include any precipitation. Farmers were generally through with field work. About the only equipment in the fields was that used to work corn ground after harvest. Some of the corn residue was being windrowed and baled in the Bothwell area last week. Weather in **Salt Lake County** was warm with mostly clear skies the whole week.

Field Crop Summary

Winter wheat looks fair to good in areas of **Box Elder County** where soil moisture was sufficient, but in other parts of the county producers had to dust the wheat in and hope for additional moisture to germinate seed and get the wheat up. Some producers with emerged wheat have been applying fall fertilizers to the fields. Corn grain was being harvested in **Duchesne County**. In **Weber County**, a few farmers are planting fall grain and dormant seeding of alfalfa and pasture.

Livestock Summary

Cattle producers in **Box Elder County** are still struggling with insufficient fall pasture and several cattlemen have indicated that they will probably be feeding hay a month earlier than they would have liked. Calves in **Dagget** and **Duchesne Counties** are being shipped.

Crop & Livestock Condition for Week Ending November 10, 2013

| Item | Very Poor | Poor | Fair | Good | Excellent |
|---------------|----------------|----------------|----------------|----------------|----------------|
| | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> |
| Winter Wheat | 0 | 0 | 23 | 64 | 13 |
| Sheep | 0 | 0 | 18 | 74 | 8 |
| Cattle/calves | 0 | 2 | 22 | 70 | 6 |

Soil Moisture for Week Ending November 10, 2013

| Item | Very Short | Short | Adequate | Surplus |
|----------------------|----------------|----------------|----------------|----------------|
| | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> |
| Topsoil | 6 | 26 | 68 | 0 |
| Subsoil | 12 | 40 | 48 | 0 |
| Stock water supplies | 5 | 20 | 75 | 0 |

Crop Progress & Development, Livestock Activity for Week Ending November 10, 2013

| Item | Current Week | Previous Week | Previous Year | 5-Year Average |
|----------------------------------|----------------|----------------|----------------|----------------|
| | Crop Progress | | | |
| | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> |
| Winter Wheat Planted | 98 | 97 | 95 | 97 |
| Winter Wheat Emerged | 90 | 88 | NA | NA |
| Corn Grain Harvested | 80 | 71 | 80 | 64 |
| Apples Harvested | 91 | 90 | 100 | 99 |
| Cattle Removed From Summer Range | 92 | 91 | 98 | 98 |
| Sheep Removed From Summer Range | 93 | 92 | 98 | 98 |

Utah Soil Climate Analysis Network - November 12, 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> | 0.5 | 0.01 | 42 | 1 | 8 | 11 | 15 | 15 | 39 | 43 | 45 | 46 | 49 |
| Park Valley | <i>Box Elder</i> | 1.2 | 0.00 | 40 | 3 | 7 | 14 | 22 | 23 | 40 | 42 | 44 | 47 | 52 |
| Goshute | <i>Tooele</i> | 0.8 | 0.00 | 40 | 12 | 0 | 44 | 20 | 30 | 36 | 40 | 44 | 45 | 50 |
| Dugway | <i>Tooele</i> | 0.9 | 0.00 | 39 | 26 | 31 | 36 | nd | 12 | 37 | 42 | 45 | 49 | 50 |
| Tule Valley | <i>Millard</i> | 0.4 | 0.00 | 44 | 11 | 12 | 22 | 14 | 10 | 40 | 47 | 51 | 52 | 55 |
| Hal's Canyon | <i>Millard</i> | 0.8 | 0.00 | 42 | 1 | 8 | 10 | 10 | 8 | 40 | 43 | 46 | 48 | 53 |
| Enterprise | <i>Washington</i> | 0.3 | 0.01 | 42 | 4 | 20 | 19 | 13 | 14 | 41 | 47 | 47 | 49 | 54 |
| DIXIE | | | | | | | | | | | | | | |
| Sand Hollow | <i>Washington</i> | 0.3 | 0.00 | 54 | 0 | 2 | 0 | 0 | 1 | 46 | 51 | 53 | 54 | 60 |
| NORTH CENTRAL | | | | | | | | | | | | | | |
| Blue Creek | <i>Box Elder</i> | 0.7 | 0.00 | 43 | 13 | 12 | 18 | 21 | 17 | 40 | 43 | 44 | 47 | 51 |
| Cache Junction | <i>Cache</i> | 0.8 | 0.00 | 39 | 19 | 17 | 23 | 24 | 24 | 40 | 42 | 43 | 47 | 51 |
| Grantsville | <i>Tooele</i> | 1.3 | 0.00 | 43 | 7 | 17 | 25 | 25 | nd | 39 | 44 | 47 | 53 | 57 |
| SOUTH CENTRAL | | | | | | | | | | | | | | |
| Nephi | <i>Juab</i> | 0.9 | 0.00 | 46 | 14 | 16 | 13 | 7 | 0 | 42 | 43 | 45 | 47 | 52 |
| Ephraim | <i>Sanpete</i> | 0.9 | 0.01 | 40 | 10 | 11 | 15 | 15 | 34 | 41 | 44 | 45 | 47 | 51 |
| Holden | <i>Millard</i> | 0.5 | 0.00 | 43 | 3 | 4 | 3 | 11 | 13 | 43 | 44 | 46 | 48 | 55 |
| Milford | <i>Beaver</i> | 0.4 | 0.00 | 40 | 6 | 13 | 13 | 26 | 17 | 42 | 46 | 46 | 50 | 55 |
| Manderfield | <i>Beaver</i> | 1.1 | 0.11 | 44 | 10 | 12 | 11 | 10 | 5 | 41 | 44 | 44 | 45 | 48 |
| Circleville | <i>Piute</i> | 0.6 | 0.02 | 38 | 20 | 5 | 11 | 8 | 19 | 38 | 45 | nd | 46 | 51 |
| Panguitch | <i>Garfield</i> | 0.8 | 0.01 | 35 | 7 | 17 | 13 | 19 | 30 | 34 | 34 | 36 | 41 | 47 |
| Cave Valley | <i>Washington</i> | 1.9 | 0.00 | 44 | 4 | 7 | 7 | 5 | 6 | 35 | 41 | 43 | 45 | 46 |
| Vermillion | <i>Kane</i> | 1.5 | 0.10 | 47 | 0 | 8 | 7 | 9 | 8 | 33 | 35 | 38 | 41 | 46 |
| Spooky | <i>Kane</i> | 0.2 | 0.00 | 47 | 2 | 1 | 3 | 17 | 3 | 48 | 47 | 49 | 51 | 54 |
| NORTHERN MOUNTAINS | | | | | | | | | | | | | | |
| Chicken Ridge | <i>Morgan</i> | 0.8 | 0.01 | 40 | 5 | 11 | 3 | 11 | 4 | 39 | 39 | 40 | 39 | 43 |
| Buffalo Jump | <i>Rich</i> | 0.7 | 0.00 | 42 | 8 | 12 | 13 | 7 | na | 39 | 40 | 41 | 40 | na |
| Morgan | <i>Morgan</i> | 1.1 | 0.00 | 38 | 22 | 21 | 22 | 32 | 36 | 42 | 42 | 44 | 43 | 46 |
| UINTAH BASIN | | | | | | | | | | | | | | |
| Mountain Home | <i>Duchesne</i> | 0.4 | 0.00 | 42 | 13 | 19 | 22 | 18 | 9 | 39 | 41 | 41 | 43 | 46 |
| Little Red Fox | <i>Duchesne</i> | 0.5 | 0.00 | 38 | 3 | 16 | 19 | 20 | 18 | 33 | 42 | 43 | 45 | 48 |
| Split Mountain | <i>Uintah</i> | 1.5 | 0.00 | 39 | 11 | 20 | 15 | 13 | 12 | 35 | 39 | 41 | 45 | 50 |
| SOUTHEAST | | | | | | | | | | | | | | |
| Price | <i>Carbon</i> | 1.2 | 0.00 | 43 | 5 | 18 | 20 | 13 | 17 | 37 | 41 | 43 | 46 | 49 |
| Green River | <i>Emery</i> | 0.5 | 0.00 | 38 | 5 | 8 | 8 | 4 | 7 | 36 | 39 | 42 | 46 | 53 |
| Harm's Way | <i>San Juan</i> | 0.5 | 0.00 | 44 | 13 | 1 | 19 | 13 | 6 | 44 | 42 | 44 | 45 | 49 |
| West Summit | <i>San Juan</i> | 0.9 | 0.00 | 44 | 17 | 20 | 19 | 14 | 16 | 34 | 37 | 40 | 40 | 46 |
| Eastland | <i>San Juan</i> | 1.5 | 0.00 | 44 | 22 | 19 | 21 | 22 | 20 | 39 | 41 | 42 | 44 | 48 |
| Alkali Mesa | <i>San Juan</i> | 0.4 | 0.00 | 53 | 8 | 11 | 14 | 17 | 13 | 44 | 43 | 45 | 47 | 51 |
| McCracken Mesa | <i>San Juan</i> | 0.7 | 0.00 | 48 | 11 | 16 | 14 | 15 | 13 | 44 | 48 | 48 | 47 | 56 |

*since October 1, 2013, 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>