Field Crops

Ninety-five percent of Arizona’s cotton acreage has set bolls, 7 percentage points ahead of the 5-year average and 6 points ahead of last year. Bolls opening is at 25 percent. The condition of the cotton crop varies from mostly fair to excellent. Alfalfa conditions are mostly fair to excellent. Harvesting is active on over three-fourths of the alfalfa acreage across the State.

Arizona Vegetables, Fruit & Specialty Crops

Arizona growers shipped watermelons last week.

Range and Pasture

Range and pastures continued to receive some much needed moisture from scattered seasonal rains. Many areas are showing new forage however more rain is necessary for rangeland conditions to improve. Most rangeland remains in very poor to fair condition. Rain has replenished water to many stock tanks.

Crop Condition

<table>
<thead>
<tr>
<th></th>
<th>Very Poor</th>
<th>Poor</th>
<th>Fair</th>
<th>Good</th>
<th>Excellent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alfalfa</td>
<td>1</td>
<td>3</td>
<td>20</td>
<td>49</td>
<td>27</td>
</tr>
<tr>
<td>Range and Pasture</td>
<td>36</td>
<td>27</td>
<td>24</td>
<td>10</td>
<td>3</td>
</tr>
<tr>
<td>Cotton</td>
<td>1</td>
<td>2</td>
<td>16</td>
<td>46</td>
<td>35</td>
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</table>

Crop Progress

<table>
<thead>
<tr>
<th></th>
<th>This Week</th>
<th>Last Week</th>
<th>Last Year</th>
<th>5 – Year Avg.</th>
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</thead>
<tbody>
<tr>
<td>Cotton</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>· Setting Bolls</td>
<td>95</td>
<td>82</td>
<td>89</td>
<td>88</td>
</tr>
<tr>
<td>· Bolls Opening</td>
<td>25</td>
<td>15</td>
<td>35</td>
<td>26</td>
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</table>

Weather Summary

Temperatures were above average across the State for the week ending August 12th, ranging from 3 degrees above normal at Flagstaff to 13 degrees above normal at Aguila. The highest temperature of the week was 116 degrees at Phoenix and Roll. The lowest reading was 49 degrees at the Grand Canyon. Twelve out of the 21 weather stations recorded precipitation last week. Canyon De Chelly received the least at 0.03 inches and Parker received the most at 0.67 inches.
## Temperature and Precipitation Data

### August 6, 2012 - August 12, 2012

<table>
<thead>
<tr>
<th>Station</th>
<th>Temperature</th>
<th>Precipitation</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Avg.</td>
<td>Dep. 1/</td>
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<tr>
<td>Aguila</td>
<td>92</td>
<td>13</td>
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<tr>
<td>Buckeye</td>
<td>96</td>
<td>6</td>
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<td>Canyon De Chelly</td>
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<td>4</td>
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<tr>
<td>Coolidge</td>
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<td>6</td>
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<tr>
<td>Douglas</td>
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<tr>
<td>Flagstaff</td>
<td>68</td>
<td>3</td>
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<tr>
<td>Grand Canyon</td>
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<td>Kingman</td>
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<tr>
<td>Yuma</td>
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</tbody>
</table>

1/ Departure of temperature for reporting period from average temperature for that week.

Director:
Steve Manheimer
Deputy Director:
David DeWalt

Agricultural Statisticians
Maria Bautista
Clare Jervis
Chris Singh
Sean De Roon