Soybean Harvest Wraps Up

Average temperatures and patchy fall precipitation continued this week. Some farmers in northeastern Wisconsin lost several days harvest time to rain and wet field conditions. Meanwhile, soil moisture remained short in the western part of the state; to date, the Eau Claire weather station has received 3.56 inches less rain than average for the fall season. Windy conditions continued to help corn dry down and harvest progressed rapidly, causing lines at some local elevators. The soybean harvest wrapped up with good yields and low moistures reported. There were 5.1 days suitable for fieldwork this week.

Across the reporting stations, average temperatures this week were normal to 2 degrees above normal. Average high temperatures ranged from 50 to 54 degrees, while average low temperatures ranged from 32 to 36 degrees. Precipitation totals ranged from 0.37 inches in Green Bay to 0.86 inches in Madison. Growing degree days for corn remain above normal for all reporting stations. If you are interested in further weather data, please reference the following sites:

http://www.noaa.gov/
http://www.aos.wisc.edu/~sco/
http://www.cocorahs.org/
http://www.weather.gov/

Corn was 72 percent harvested statewide. Corn moistures varied quite a bit across the state. Yields and test weights were reportedly average to excellent, and better than forecasted in many areas. The soybean crop was 97 percent harvested, with only the few wettest fields still standing in most areas. Several reporters noted that the crop required little to no additional drying.

Fall tillage advanced to 51 percent complete. Manure hauling and incorporation were in full swing. Winter wheat and rye were still going in as fields were cleared and emerging well with fall rains. Christmas trees were starting to be harvested and shipped for the upcoming holiday season.

http://www.noaa.gov/
http://www.aos.wisc.edu/~sco/
http://www.cocorahs.org/
http://www.weather.gov/

Wisconsin Crop Conditions as of November 6, 2011

<table>
<thead>
<tr>
<th>Item</th>
<th>pasture</th>
<th>poor</th>
<th>fair</th>
<th>good</th>
<th>excellent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent</td>
<td>5</td>
<td>22</td>
<td>37</td>
<td>33</td>
<td>3</td>
</tr>
</tbody>
</table>

Source: USDA, NASS, Wisconsin Field Office.

SOIL MOISTURE CONDITIONS AS OF November 6, 2011

<table>
<thead>
<tr>
<th>State Average</th>
<th>Very Short</th>
<th>Short</th>
<th>Adequate</th>
<th>Surplus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent</td>
<td>1%</td>
<td>14%</td>
<td>76%</td>
<td>6%</td>
</tr>
</tbody>
</table>

Source: Wisconsin Agricultural Statistics Service
POLK-A.M.: Harvest conditions have been near perfect but rain is needed.

CLARK-R.H.: I did see a couple of bean fields that are not harvested yet this week, but most are harvested. Corn for High Moisture is wrapped up. Some corn is moving to the driers, while some producers are waiting for corn to dry down in the field. Yields have been good for both corn and beans. I harvested a plot this week with adjusted 15 percent yields from 165-165 bushels per acre. Winter wheat and rye are emerging and look great.

ONEIDA-B.E.: Temperatures continued to be at or below normal for this time of year last week, we received no precipitation and are about 3 inches behind in total rainfall for the year. Several days with hard frost in the morning, calm to moderate winds.

SHAWANO-B.R.: The soybeans that were still out in the field this week were taken off even though the moisture was quite high. Corn is just not drying down the last few weeks. While some farmers are finding 18-22 percent in some fields, others are still looking at 30-35 percent. Winter wheat looks very good. Tillage is getting done with many muddy spots in fields that are not tiled.

LA CROSSE-I.H.: Soybeans are almost done, corn is pretty far along. Test weights are good, so is yield. Most corn is running 15-20 percent moisture. Average yield is well above that of last year.

MONROE-P.B.: Fall tillage is taking place as corn comes off. Yields have been very good.

TREMPEALEAU-D.W.: The soybeans are all but harvested with the exception of a few wet fields/ acres. Corn harvest is progressing ahead of normal. Corn yields, test weights and moisture levels are all at or better than normal.

MARQUETTE-D.B.: Harvest is about done.

WAUPACA-D.L.H.: Harvest has slowed down due to recent wet weather. We had a good year despite the poor weather last spring.

FOND DU LAC-B.B.: The 1.30 inches of rain Wednesday put a stop to field work for two days. Corn yields running a good 180 bushels per acre, around 16 percent moisture. Beans averaged around 50 bushels per acre requiring very little (if any) drying down. Pleasant surprise on both counts. Winter Wheat is looking excellent. Soil moisture is borderline excessive.

SHEBOYGAN-E.P.: Field conditions are very wet. Corn harvest slow and all day rain has stopped combining. Conditions are no good for fall plowing.

GRANT-E.B.: Getting ready for winter.

IOWA-K.M.: Harvest continues around the county. A few corn fields still remain. Fall tillage is underway in many parts of the county.

SAUK-J.P.: There is still a lot of corn to be harvested. Quite a difference between low ground and high ground with low ground being much better. Still a few soybeans in fields. Lots of liquid manure being spread.

COLUMBIA-B.K.: Soybean harvest is done for all intents and purposes. Some producers are done with corn and moving onto spreading fertilizer and fall tillage. Yields were good but varied a lot depending on soil type and occasional rains at critical times during the growing season.

ROCK-C.O.: Harvest of second crop soybeans is under way, but yields not as good as last year. Corn harvest all but done, now manure application and tillage.

WASHINGTON-G.S.: Corn and soybean harvest is winding down. Field conditions are good for fall tillage activities. Winter crops are emerging and doing well in this weather.

WAUKESHA-R.F.: Corn harvest is going well, running 160 bushels to the acre. We are hauling manure. Best crop of pears ever had in our lives - 15 bushels off one tree.

Selected Quotes from Farm Reporters and County Ag Agents

All comments are used in creating this report, but only a few are published below.

Robert J. Battaglia
Director
This report has been made possible through the cooperative efforts of the U.S. Department of Agriculture, and the Wisconsin Department of Agriculture, Trade and Consumer Protection, and the National Weather Service.

Wisconsin Crop Progress

Wisconsin Weekly Weather, Selected Cities, Ending as of 7:00 a.m. on November 6, 2011

<table>
<thead>
<tr>
<th>City</th>
<th>Temperature</th>
<th>Growing degree days (modified base 50) 1/</th>
<th>Precipitation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Avg. max.</td>
<td>Avg. min.</td>
<td>High max.</td>
</tr>
<tr>
<td>Eau Claire</td>
<td>50</td>
<td>32</td>
<td>57</td>
</tr>
<tr>
<td>Green Bay</td>
<td>52</td>
<td>33</td>
<td>60</td>
</tr>
<tr>
<td>La Crosse</td>
<td>53</td>
<td>34</td>
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</tr>
<tr>
<td>Madison</td>
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<td>32</td>
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</tr>
<tr>
<td>Milwaukee</td>
<td>54</td>
<td>36</td>
<td>62</td>
</tr>
</tbody>
</table>

1/ Formula used: GDD = (daily maximum (86°) + daily minimum (50°))/2-50°; where 86° is used if the maximum exceeds 86° and 50° is used if the minimum falls below 50°. "Normal based on 1971-2000 data. Source: NCEP/NOAA Climate Prediction Center http://www.cpc.ncep.noaa.gov. n.a. = not available. T=trace. Source: USDA, NASS, Wisconsin Field Office.