With reports of scattered precipitation during the week ending July 04, 2021, farmers saw an improvement in some crop conditions while other conditions remained unchanged or declined, according USDA’s National Agricultural Statistics Service. There were 6.2 days suitable for fieldwork. Field activities for the week included cutting hay.

**Topsoil moisture** supplies were rated 28% very short, 50% short, 21% adequate and 1% surplus. **Subsoil moisture** supplies were rated 24% very short, 49% short, 26% adequate and 1% surplus.

**Corn** silking reached 5%, two days ahead of last year and 3 days ahead of the average. Corn condition declined to 41% good to excellent, compared to the previous week’s 43%. **Soybeans** blooming reached 38%, equal to last year and one week ahead of average. Soybean condition declined to 44% good to excellent, compared to the previous week’s 45%.

**Spring wheat** was 97% headed, 10 days ahead of average. Spring wheat coloring reached 21%, 9 days ahead of last year and one week ahead of the average. Spring wheat condition increased to 35% good to excellent, compared to the previous week’s 29%.

**Oats** were 90% headed and 28% coloring. Oat condition increased to 32% good to excellent, compared to the previous week’s 29%. **Barley** was 99% jointed, 90% headed, and 30% coloring. Barley condition increased to 36% good to excellent, compared to the previous week’s 27%.

**Potatoes condition** was 71% good to excellent. **Dry beans** were 25% blooming. Dry bean condition declined to 47% good to excellent, compared to the previous week’s 48%.

**Sunflower condition** was rated 59% good to excellent, compared to the previous week’s 55%. **Sugarbeet condition** was rated 70% good to excellent.

The second cutting of **alfalfa hay** was 40% complete. **Hay condition** remained at 18% good to excellent.

**Pasture condition** was 16% very poor, 31% poor, 39% fair, 14% good and 0% excellent.
Minnesota Temperatures and Precipitation for the week ending July 04, 2021

Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on June 28, 2021, through 7:00 A.M. Central Time on July 04, 2021.

Average Temperature (°F): Departure from 1991-2020 Normals
June 28, 2021 to July 04, 2021

Accumulated Precipitation (in)
June 28, 2021 to July 04, 2021

National Weather Service data, courtesy of the Minnesota Department of Natural Resources State Climatology Office, is available at: http://www.dnr.state.mn.us/climate/historical/summary.html

Growing Degree Days can be found at https://mrcc.illinois.edu/U2U/gdd/

Temperature and Precipitation Maps, courtesy of the Midwestern Regional Climate Center, are available at: http://mrcc.isws.illinois.edu/CLIMATE/