For the first time since early-2017, Severe Drought (D2) has returned to portions of the NWS Hastings coverage area.

Moderate Drought (D1) and Abnormally Dry (D0) conditions also continue to expand given recent very dry weather and overall-above-average temperatures.
Moderate to Severe Drought Expands Within South Central Nebraska

A Few Local Rain Totals (June 1-Aug. 31):

<table>
<thead>
<tr>
<th>Location</th>
<th>Rainfall</th>
<th>Normal</th>
<th>Departure</th>
<th>% Normal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grand Island (airport)</td>
<td>6.91&quot;</td>
<td>10.82&quot;</td>
<td>-3.91&quot;</td>
<td>64%</td>
</tr>
<tr>
<td>Hastings (airport)</td>
<td>4.50&quot;</td>
<td>10.84&quot;</td>
<td>-6.34&quot;</td>
<td>41%</td>
</tr>
<tr>
<td>Holdrege</td>
<td>7.22&quot;</td>
<td>11.57&quot;</td>
<td>-4.35&quot;</td>
<td>62%</td>
</tr>
<tr>
<td>Kearney (airport)</td>
<td>3.83&quot;</td>
<td>10.29&quot;</td>
<td>-6.46&quot;</td>
<td>37%</td>
</tr>
<tr>
<td>Minden</td>
<td>3.77&quot;</td>
<td>10.99&quot;</td>
<td>-7.22&quot;</td>
<td>34%</td>
</tr>
<tr>
<td>St. Paul</td>
<td>4.35&quot;</td>
<td>10.28&quot;</td>
<td>-5.93&quot;</td>
<td>42%</td>
</tr>
</tbody>
</table>

* from NWS coop observers and automated airport stations
Drought has worsened/expanded over the past few weeks within both Nebraska and Kansas portions of the NWS Hastings coverage area.
Drought Information Statement
30-Day Precip & Percent-of-Normal (Aug. 5 - Sep. 3)

30-Day Total Precipitation
As Of 6 AM CST
September 03, 2020

30-Day Percent of Normal
As Of 6 AM CST
September 03, 2020

Source: AHPS Precipitation Analyses
Drought Information Statement

90-Day Precip & Percent-of-Normal (June 6 - Sep. 3)

9/3/2020 3:27 PM
National Weather Service | Hastings, NE
Drought Information Statement
7-Day & 30-Day Departure From Normal Temperature

Maps courtesy of:
HIGH PLAINS REGIONAL CLIMATE CENTER

Click HERE for additional climate information

9/3/2020 3:27 PM
• There is at least some hope for beneficial rain within our local area during the Sep. 8-10 time frame, but there is also still plenty of UNCERTAINTY in exact amounts

Click HERE for additional precipitation forecast information
Central Region

Drought Information Statement
USGS Streamflow Levels for Nebraska/Kansas

Thursday, September 03, 2020 15:30ET

Click **HERE** for a REGIONAL interactive map

Click **HERE** for a NEBRASKA interactive map

Click **HERE** for a KANSAS interactive map
Calculated Soil Moisture Anomaly (mm)
SEP 02, 2020

Soil Moisture Departure From Normal (mm)

Calculated Soil Moisture Anomaly Change
SEP 02, 2020 from AUG 31

Click HERE for more soil moisture information
Click HERE for more on the 6-10 Day Outlooks
Drought Information Statement
Climate Prediction Center 8-14 Day Outlook: Sep. 11-17

Click **HERE** for more on the 8-14 Day Outlooks
Central Region

Drought Information Statement

CPC ONE MONTH Outlook for SEPTEMBER

ONE-MONTH OUTLOOK TEMPERATURE PROBABILITY OLD MONTH LEAD VALID SEP 2020 MADE 31 AUG 2020

ONE-MONTH OUTLOOK PRECIPITATION PROBABILITY OLD MONTH LEAD VALID SEP 2020 MADE 31 AUG 2020

U.S. Monthly Drought Outlook
Drought Tendency During the Valid Period

Valid for September 2020
Released August 31, 2020

Author:
Adam Hartman
NOAA/NWS/NCEP/Climate Prediction Center

Click HERE for more about the Climate Prediction Center Outlooks

Click HERE for more about the Climate Prediction Center Outlooks
U.S. Seasonal Drought Outlook
Drought Tendency During the Valid Period

Valid for August 20 - November 30, 2020
Released August 20

Author:
Adam Hartman
NOAA/NWS/NCEP/Climate Prediction Center

Click HERE for more about the Climate Prediction Center Outlooks

http://go.usa.gov/3eZ73
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The U.S. Drought Monitor is a multi-agency effort involving NOAA's National Weather Service and National Centers for Environmental Information, the U.S. Department of Agriculture (USDA), state and regional center climatologists and the National Drought Mitigation Center. Information for this statement has been gathered from NWS and FAA observation sites, cooperative and volunteer observations, the United States Geological Survey (USGS) and other sources.

Websites for Additional Information:

U.S. Drought Monitor - https://droughtmonitor.unl.edu/  * new maps released each THURSDAY *
High Plains Regional Climate Center - https://hprcc.unl.edu/
NWS River Stage/Forecast Info - https://water.weather.gov/ahps/

Monitor our webpage for forecast info out to 7 days: www.weather.gov/hastings
Also follow us on Facebook and Twitter for more information:

NWSHastings  US National Weather Service Hastings