

WAOC Report Nebraska Climate Conditions

Allen Dutcher

Nebraska State Climatologist

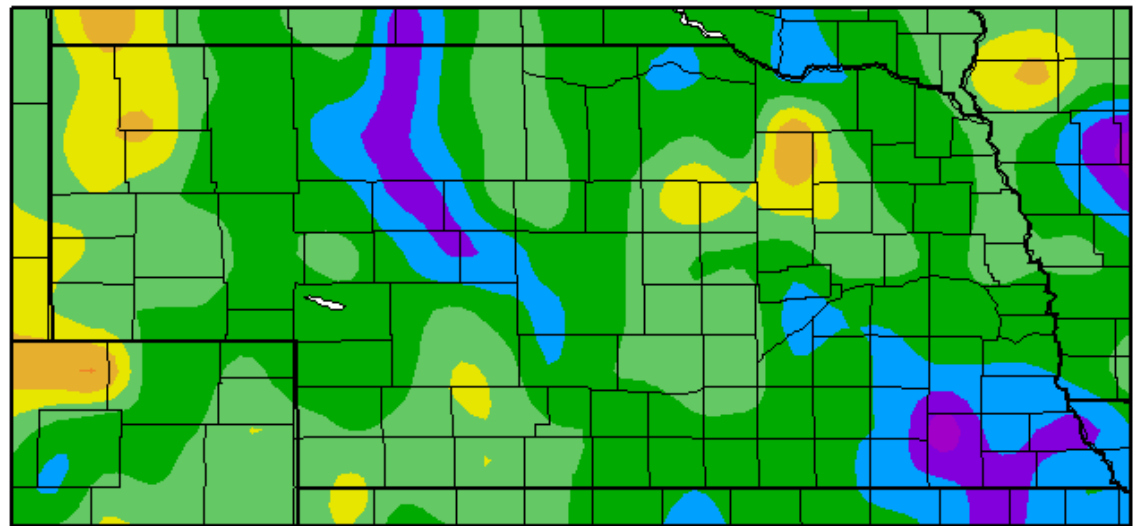
402-472-5206

adutcher1@unl.edu



July Temperature Departure

Departure from Normal Temperature (F)
7/1/2013 – 7/31/2013



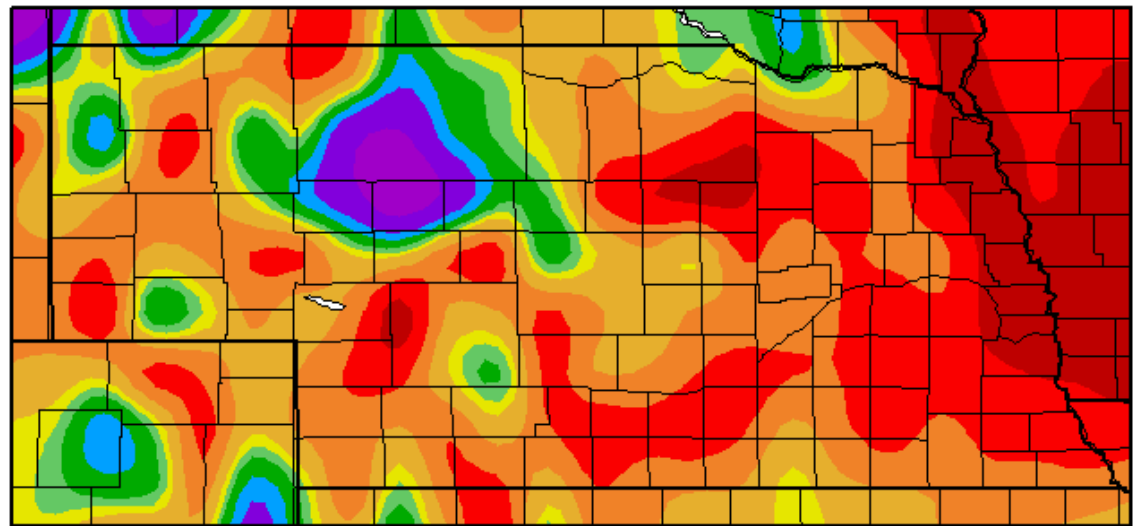
Generated 8/11/2013 at HPRCC using provisional data.

Regional Climate Centers



July Precipitation

Percent of Normal Precipitation (%)
7/1/2013 – 7/31/2013



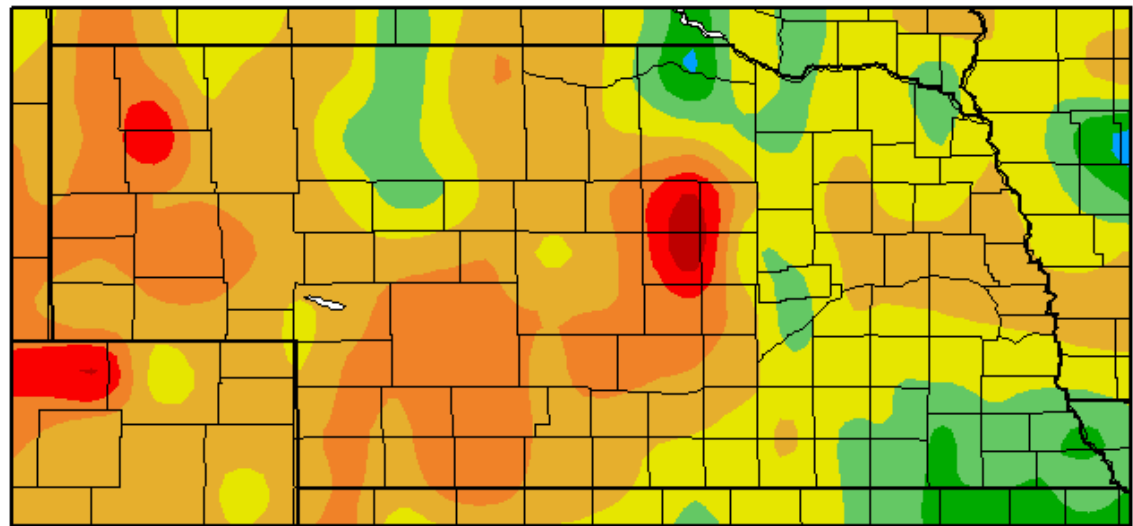
Generated 8/11/2013 at HPRCC using provisional data.

Regional Climate Centers



August Temperature Departure

Departure from Normal Temperature (F)
8/1/2013 – 8/31/2013



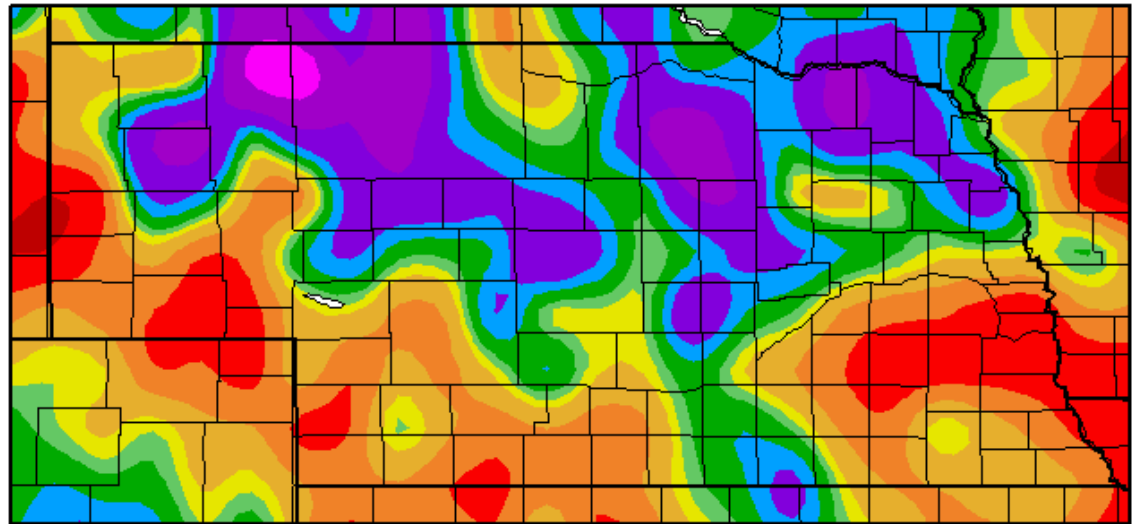
Generated 9/11/2013 at HPRCC using provisional data.

Regional Climate Centers



August Precipitation

Percent of Normal Precipitation (%)
8/1/2013 – 8/31/2013



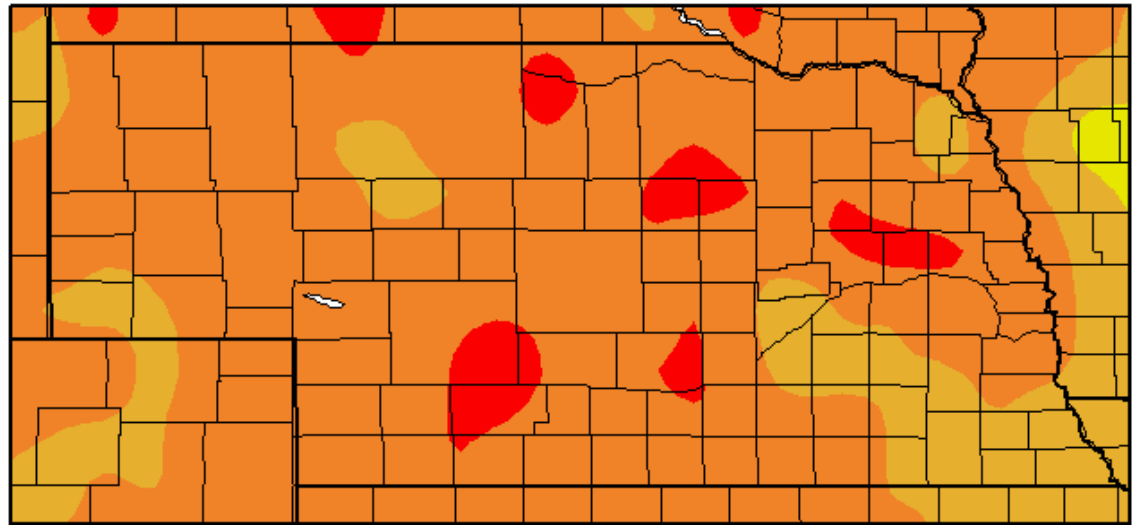
Generated 9/11/2013 at HPRCC using provisional data.

Regional Climate Centers



September Temperature Departure

Departure from Normal Temperature (F)
9/1/2013 – 9/30/2013



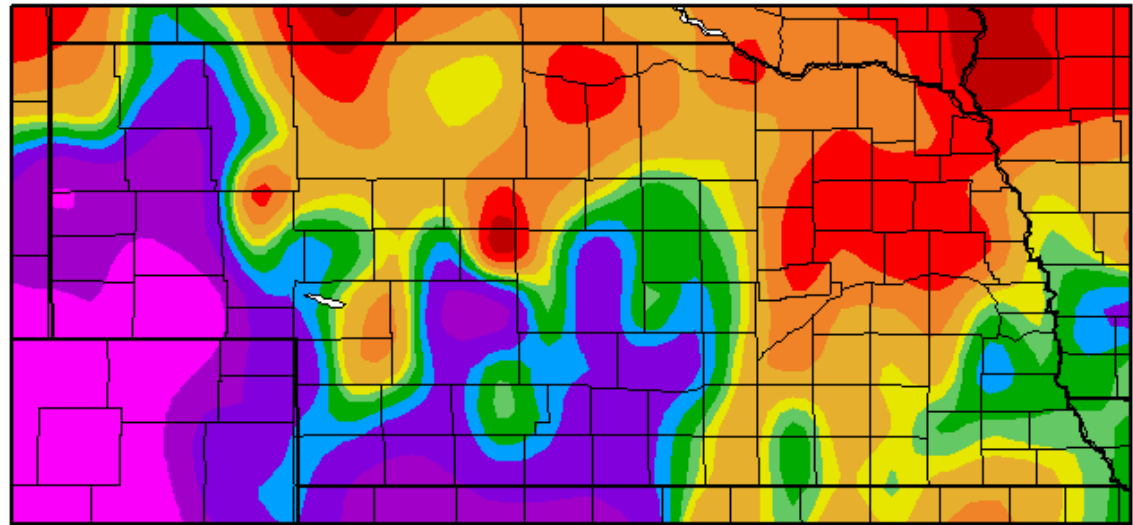
Generated 10/11/2013 at HPRCC using provisional data.

Regional Climate Centers



September Precipitation

Percent of Normal Precipitation (%)
9/1/2013 – 9/30/2013



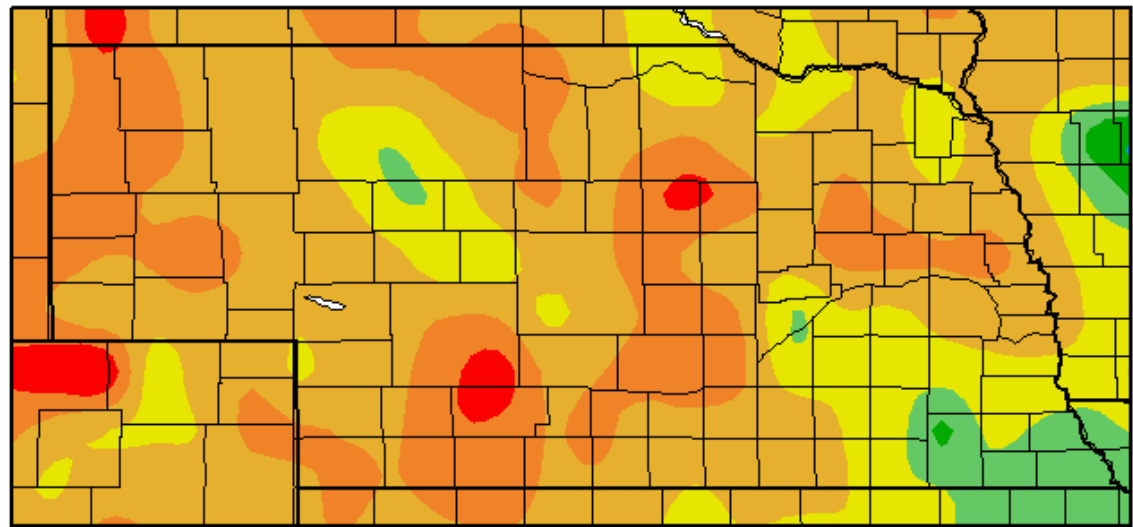
Generated 10/11/2013 at HPRCC using provisional data.

Regional Climate Centers



July-September Temperature Departure

Departure from Normal Temperature (F)
7/1/2013 – 9/30/2013



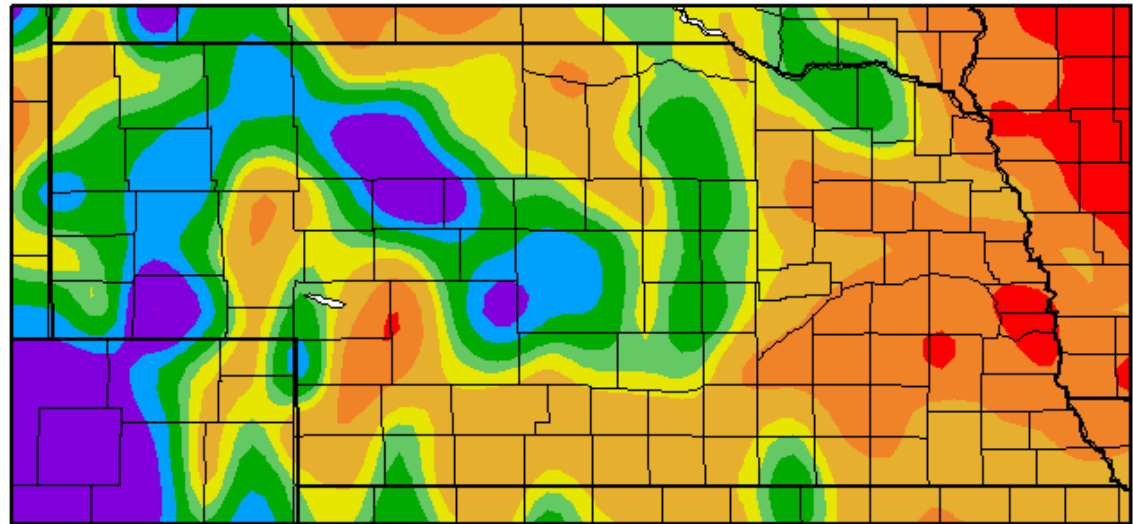
Generated 10/11/2013 at HPRCC using provisional data.

Regional Climate Centers



July-September Precipitation

Percent of Normal Precipitation (%)
7/1/2013 – 9/30/2013



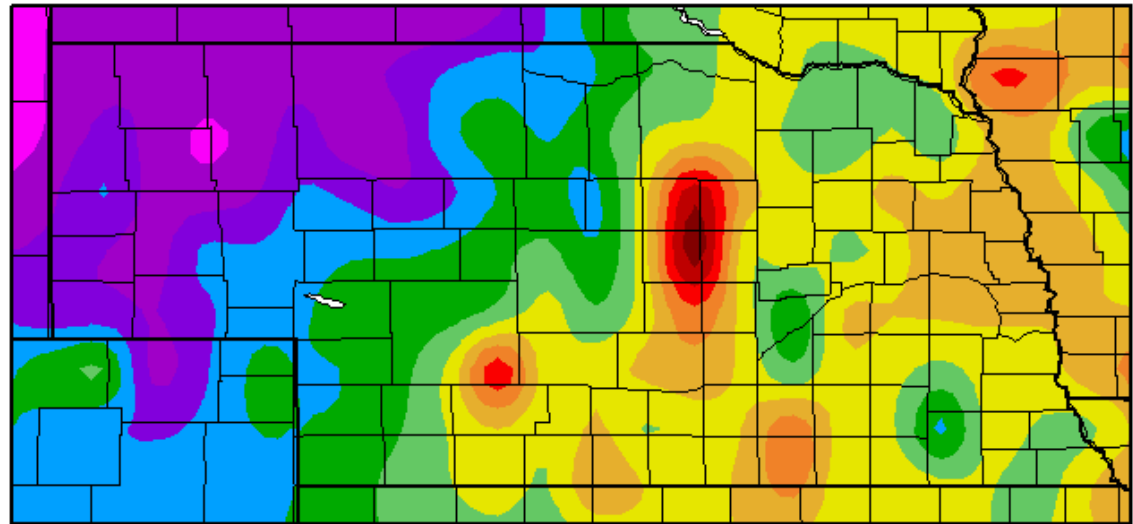
Generated 10/11/2013 at HPRCC using provisional data.

Regional Climate Centers



October Temperature Departure

Departure from Normal Temperature (F)
10/1/2013 – 10/22/2013



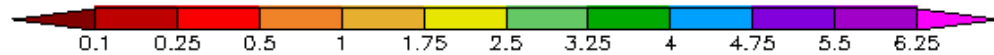
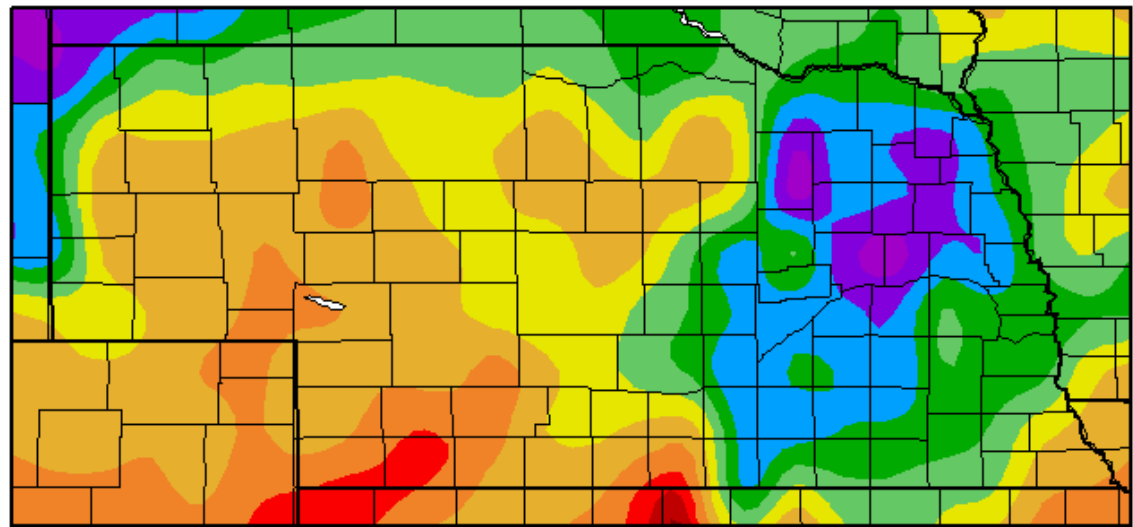
Generated 10/23/2013 at HPRCC using provisional data.

Regional Climate Centers



October Precipitation

Precipitation (in)
10/1/2013 - 10/22/2013

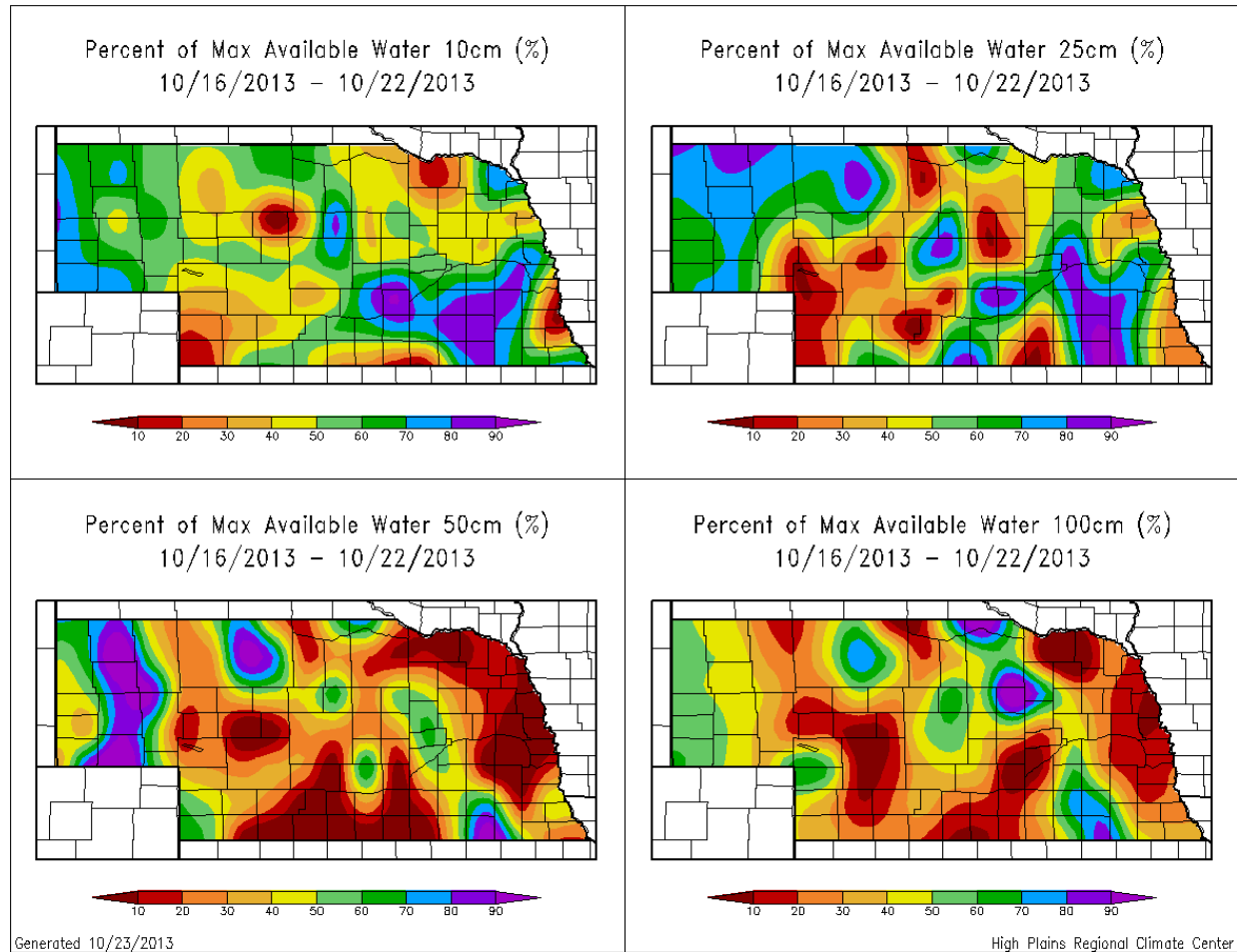


Generated 10/23/2013 at HPRCC using provisional data.

Regional Climate Centers

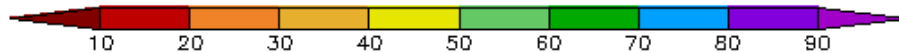
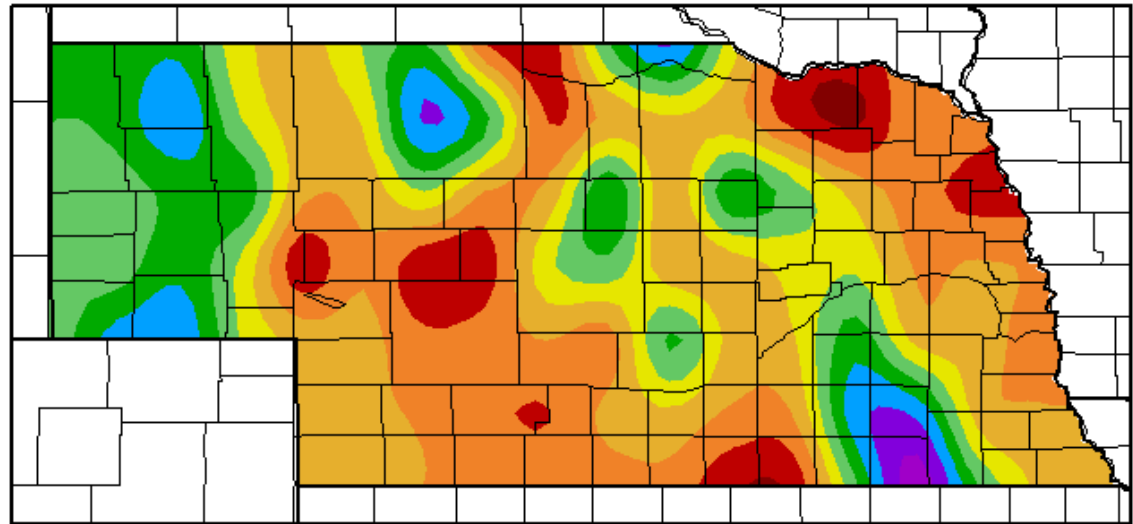


7-Day Soil Moisture Under Grass By Layer



7-Day Soil Moisture Under Grass Integrated Column

Percent of Max Available Water in Column (%)
10/16/2013 - 10/22/2013



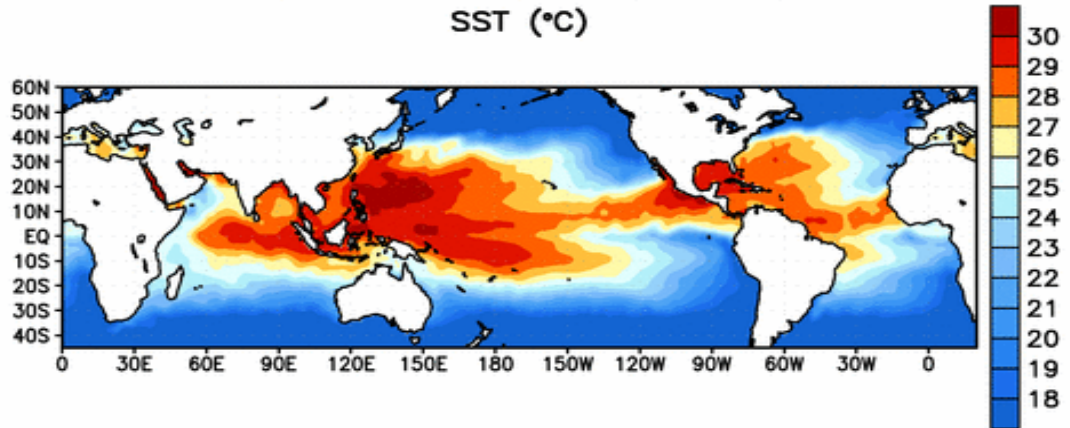
Generated 10/23/2013

High Plains Regional Climate Center

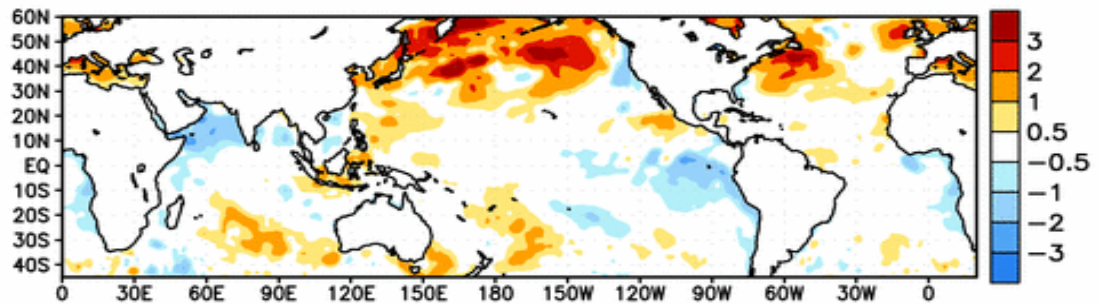


Sea Surface Temperature Trend

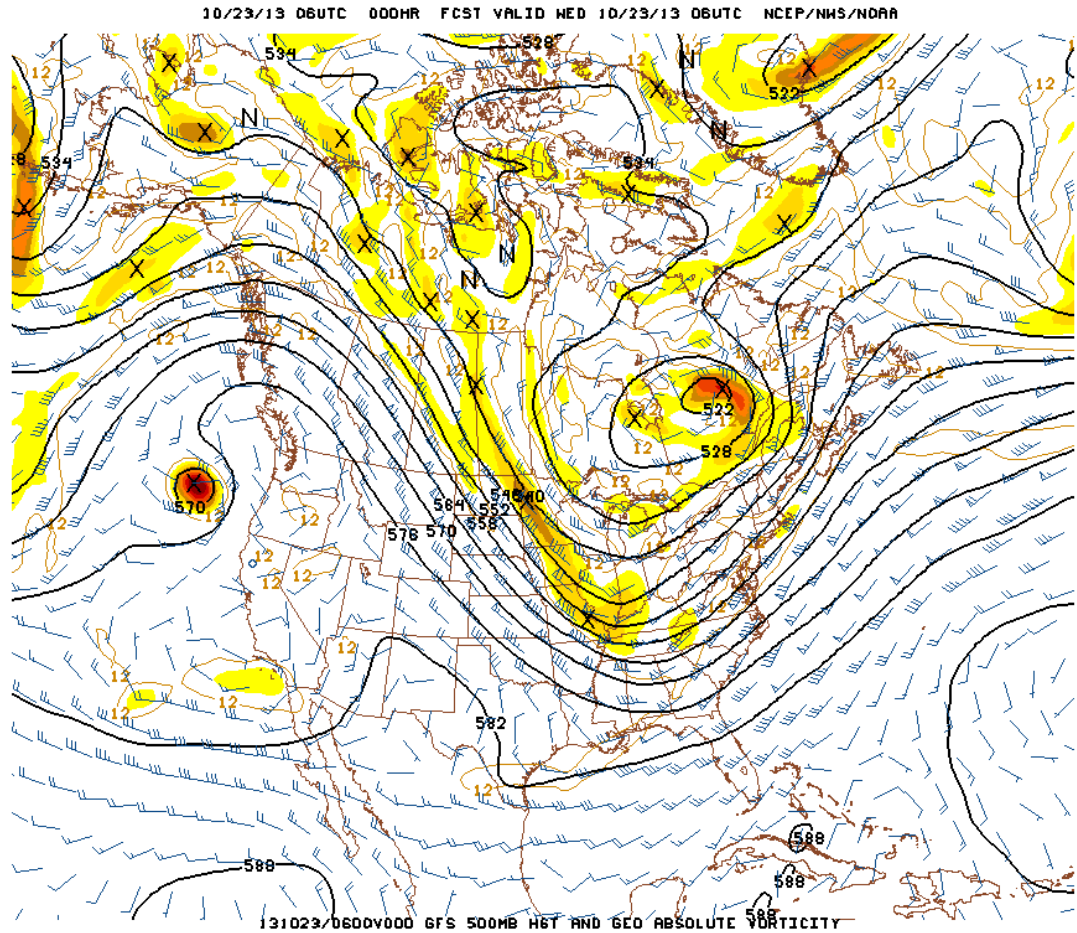
Week centered on 31 JUL 2013
SST (°C)



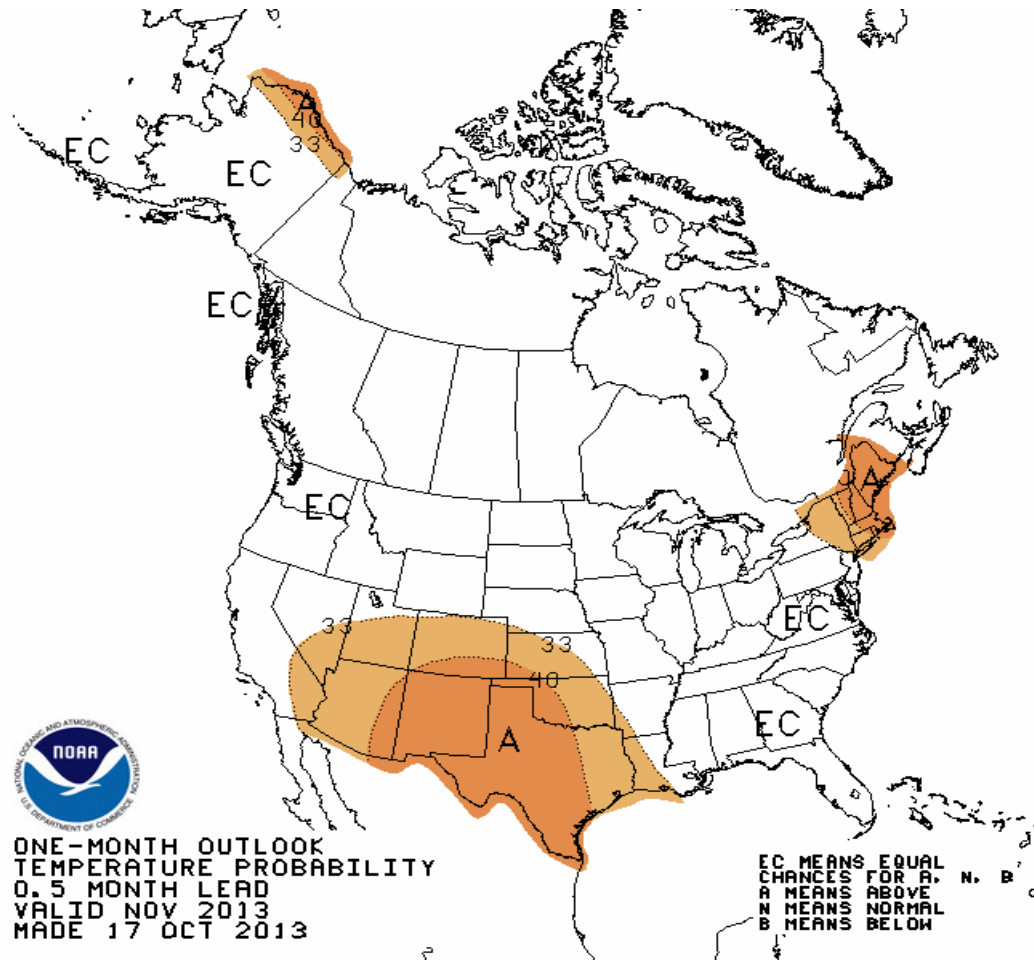
Anomalies (°C)



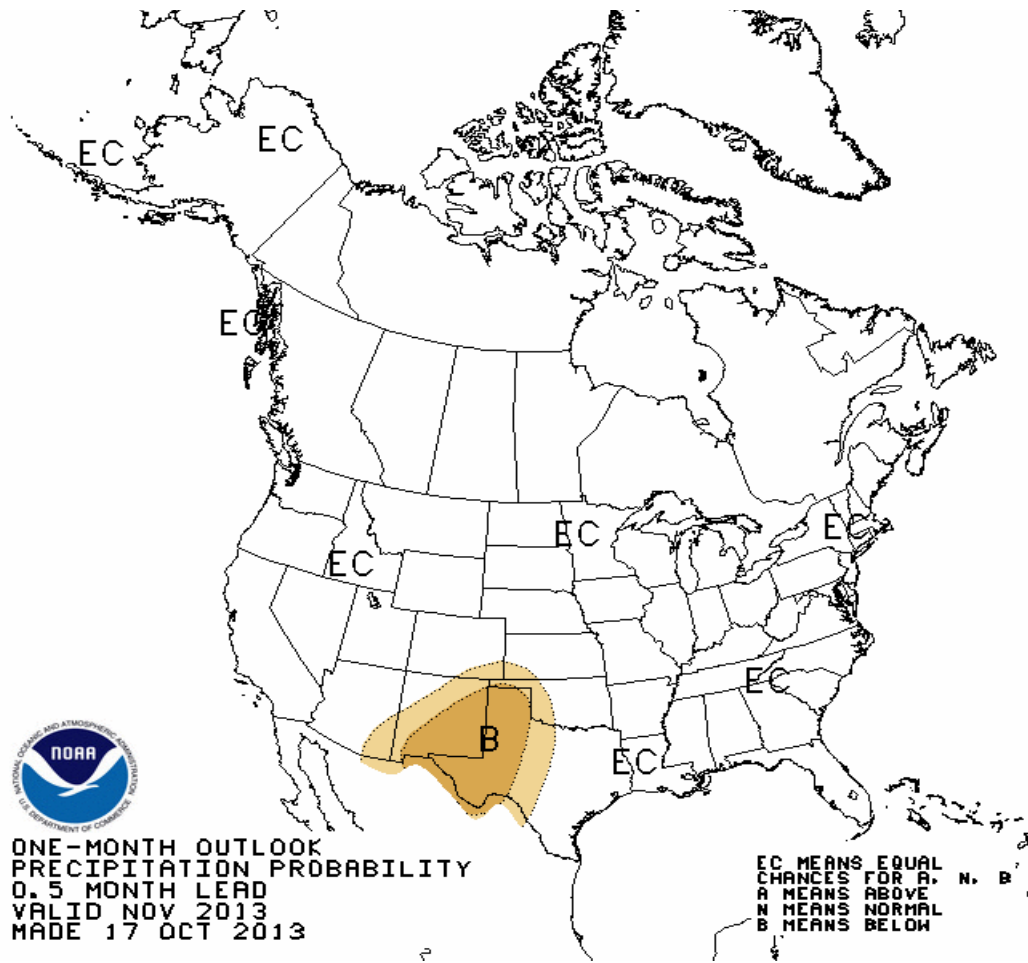
500 mb Upper Air 10-23-13



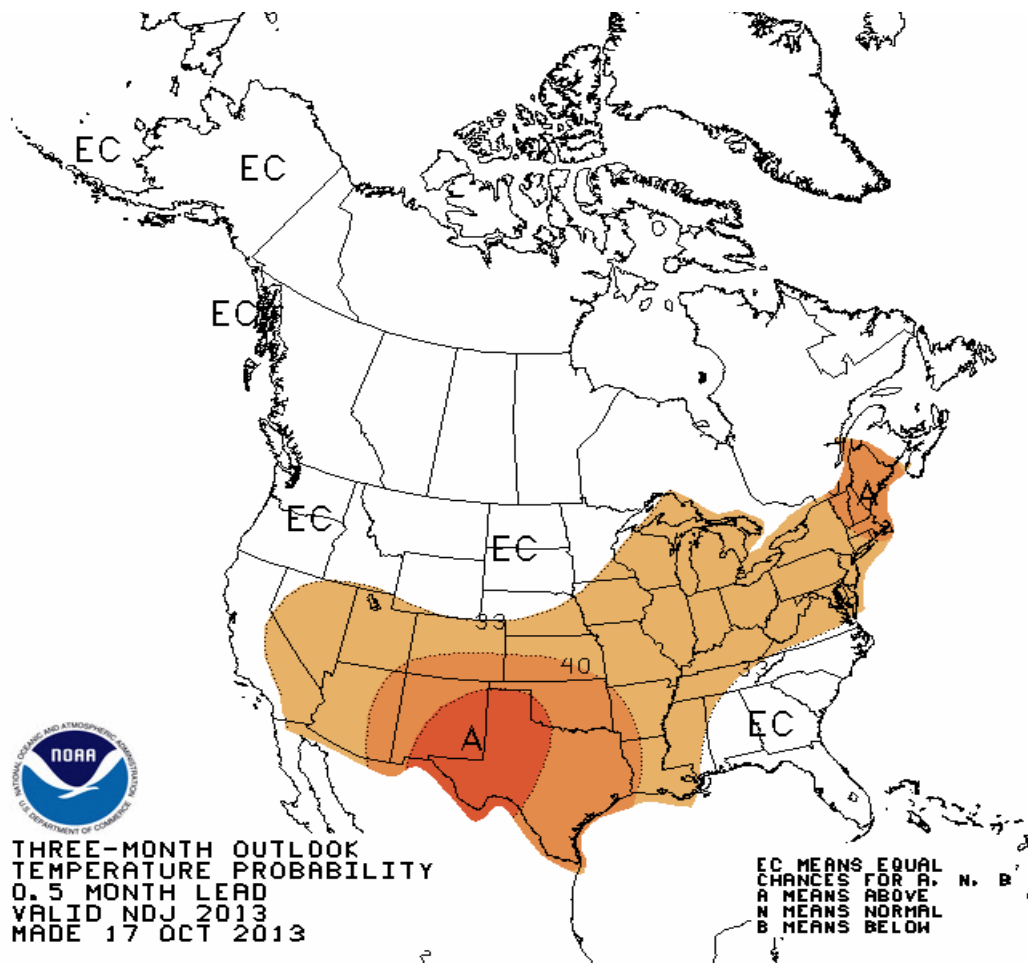
November Temperature Forecast



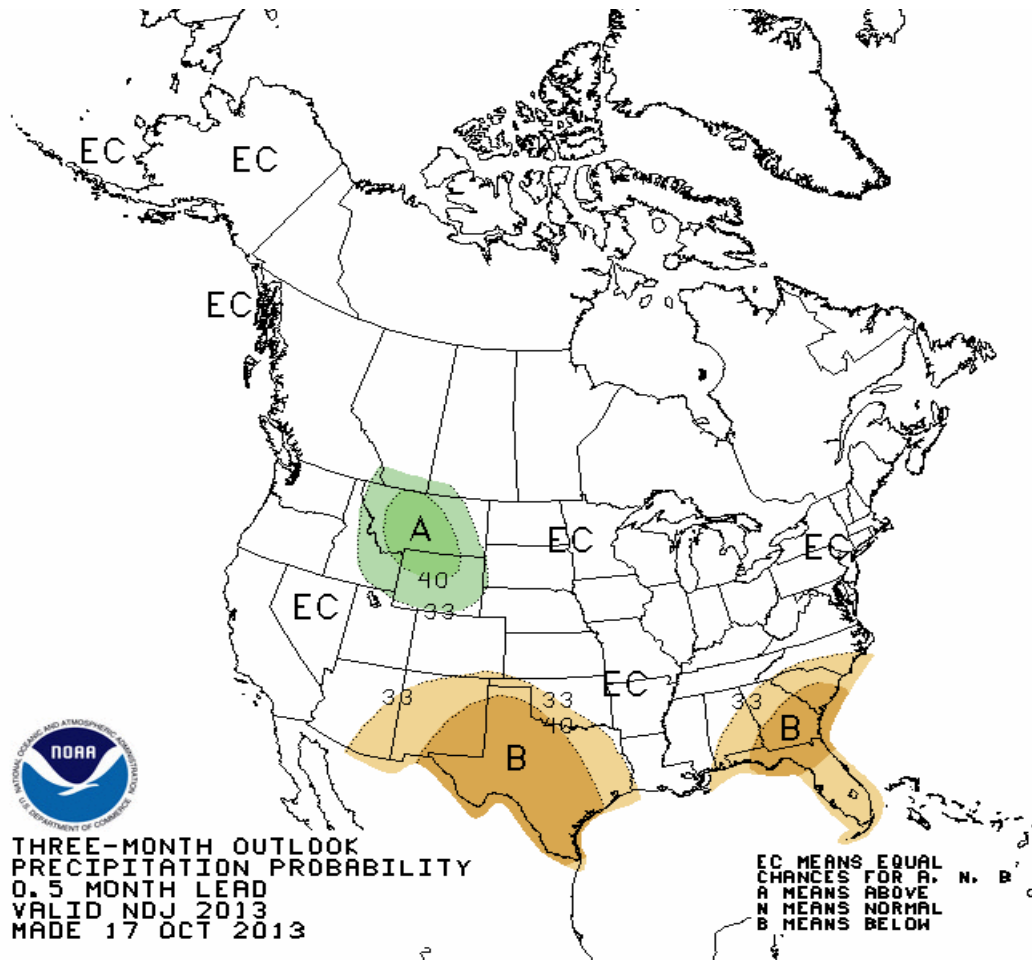
November Precipitation Forecast



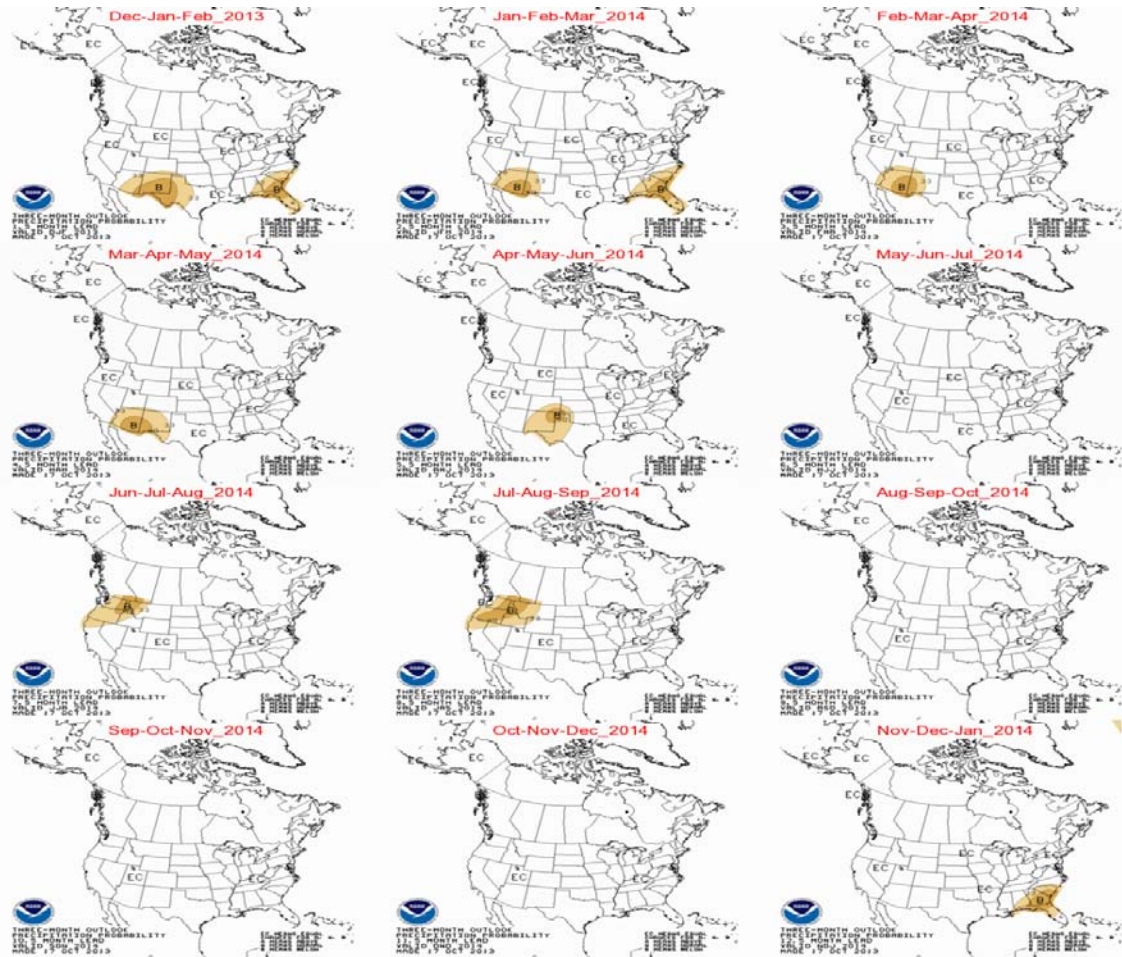
November-January Temperature Forecast



November-January Precipitation Forecast



Long-Lead Precipitation Outlook



Long Lead Temperature Forecast

