Surface station Observations: Month of May

CoCoRaHS

UCC Stations

Agency - Utah Climate Center
Presenter - Jon Meyer
Surface station Observations: Last two daysy

CoCoRaHS

UCC Stations

Agency - Utah Climate Center
Presenter - Jon Meyer
Soil Moisture (Current):

Mountain locations (SNOTEL data) combined with valley locations (SCAN data)

20” depth sensor

Agency - NRCS Utah Snow Survey
Presenter - Jordan Clayton
Weather Forecast Office Utah Day 1-7 Outlook

Key Points

- Potent storm system will continue to impact portions of the region into Wednesday with valley rain and mountain snow
  - Valley locations will generally see less than a tenth of an inch of additional precipitation
  - Mountain locations, especially over the eastern half of Utah, could see an additional quarter of an inch of liquid equivalent precipitation
- Cooler than normal readings will continue through Thursday, with some light showers possible, primarily over the higher terrain
- A ridge of high pressure will build over the region late in the week, then hold over the area into early next week
  - With the ridge, will see temperatures trending to near normal readings
  - Dry weather is expected
Climate Prediction Center 8 to 14 Day Outlooks - Temperature

8-14 Day Temperature Outlook
Sep 15 - Sep 21, 2020

Above-Normal Favored

Below-Normal Favored

Issued: 09/07/2020

Agency - National Weather Service Weather Forecast Office Salt Lake City, UT
Presenter - Kevin Barjenbruch
Climate Prediction Center U.S. Week-2 Hazards Outlook

U.S. Week-2 Hazards Outlook - Made September 07, 2020 | About the Hazards Outlook

<table>
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<th>Type and Period</th>
<th>Temperature</th>
<th>Precipitation</th>
<th>Snow</th>
<th>Wind</th>
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Agency - National Weather Service Weather Forecast Office Salt Lake City, UT
Presenter - Kevin Barjenbruch
Precipitation has been well below average for the water year and month to date, resulting in lower than normal flows and dry soil moisture conditions.

No significant hydrologic activity is forecasted over at least the next 10 days.
Below average seasonal runoff, combined with little precipitation events has resulted in very dry modeled soil moisture conditions over Utah.

As the irrigation season comes to an end, we will spend a lot of time focusing on our soil moisture parameters and will publish a fall soil moisture map in mid-November.
Annual stakeholder meeting is scheduled for October 28th and 29th, great opportunity to get an overview of how the CBRFC develops forecasts and latest improvements.

Draft agenda should be available within the next two weeks.

Contact: paul.miller@noaa.gov