

Devils Lake.....
 CREEL BAY 1452.8 1452.8 1453.1 1453.4 1453.8 1454.3 1454.9
Stump Lake.....
 EAST STUMP LAKE 1452.8 1452.8 1453.1 1453.4 1453.8 1454.3 1454.9

. Current and previous record high lake levels...

- * The current height of Devils Lake at Creel Bay is 1450.27 feet
- * The current height of Stump Lake near Lakota is 1449.94 feet

- * The most recent USGS provisional record daily average height for Devils Lake at the Creel Bay gage:
 - ...1454.30 feet on June 27 of 2011
- * Previous records:
 - ...1452.05 feet on June 27 of 2010
 - ...1450.93 feet on June 27 of 2009
 - ...1449.20 feet on May 9 of 2006
 - ...1449.18 feet on June 17 of 2004
 - ...1449.17 feet on August 2 of 2005

- * For more high water marks, see the USGS flood tracking charts at:

waterwatch.usgs.gov/index.php?m=floods&r=nd&w=map

. Outlook Schedule...

- Between January and May, only the high water exceedances will be provided with valid periods ending at the end of September.
- Special Spring Flood and Water Management Outlooks will be issued in late February and, two weeks later, in early March.
- For June and July, both high-water and low-water exceedances will be provided.
- For August and September, only the low-water exceedances will be provided with valid periods ending at the end of November.
- No probability of exceedance/non-exceedance information will be given from October through December, since lake freeze-up levels will be given in the fall outlooks previously issued.

. Additional Information...

Wind and Wave forecasts for Devils and Stump lakes are available for a seven day period when the lakes are sufficiently ice-free at:

www.weather.gov/fgf/lake_info

The long-range probabilistic outlook is based on high and low lake levels that were calculated for the valid period using multiple scenarios of temperature and precipitation from 1949 to 2012 and current conditions of the lake, snowcover (in winter), and soil moisture.

A YouTube video on "How to Interpret River Outlook Products" is at:

www.youtube.com/watch?v=pSoEgvsnpv4

By providing the complete range of lake level probabilities, the amount of risk associated with long-range planning decisions can be determined. These probabilistic outlooks are part of Noah's National Weather Service's Advanced Hydrologic Prediction Services (AHPS).

This outlook is also presented as probability graphs of lake height for the full period as well as weekly probabilities. The outlook graphics and explanations that help in interpreting these outlooks are available from...the NWS Grand Forks AHPS web page at:

water.weather.gov/ahps2/index.php?/wfo=fgf

When available (see schedule above) the AHPS graphics for monthly outlooks should be available by mid-morning or early afternoon. Monthly probabilistic outlooks are issued on the Friday of the week following the first Thursday after the 15th of the month. Special spring flood and water management outlooks are issued on Thursday afternoons in late February and then again, two weeks later in early March to coincide with the spring snow melt. Due to the lake freeze-up will not be issued from October through December.

If you have any questions, contact the NWS at 701-772-0720

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