



Devils Lake Basin – 2017 Spring/Summer Flood Outlook

Discussion Points 4/28/2017

prepared by



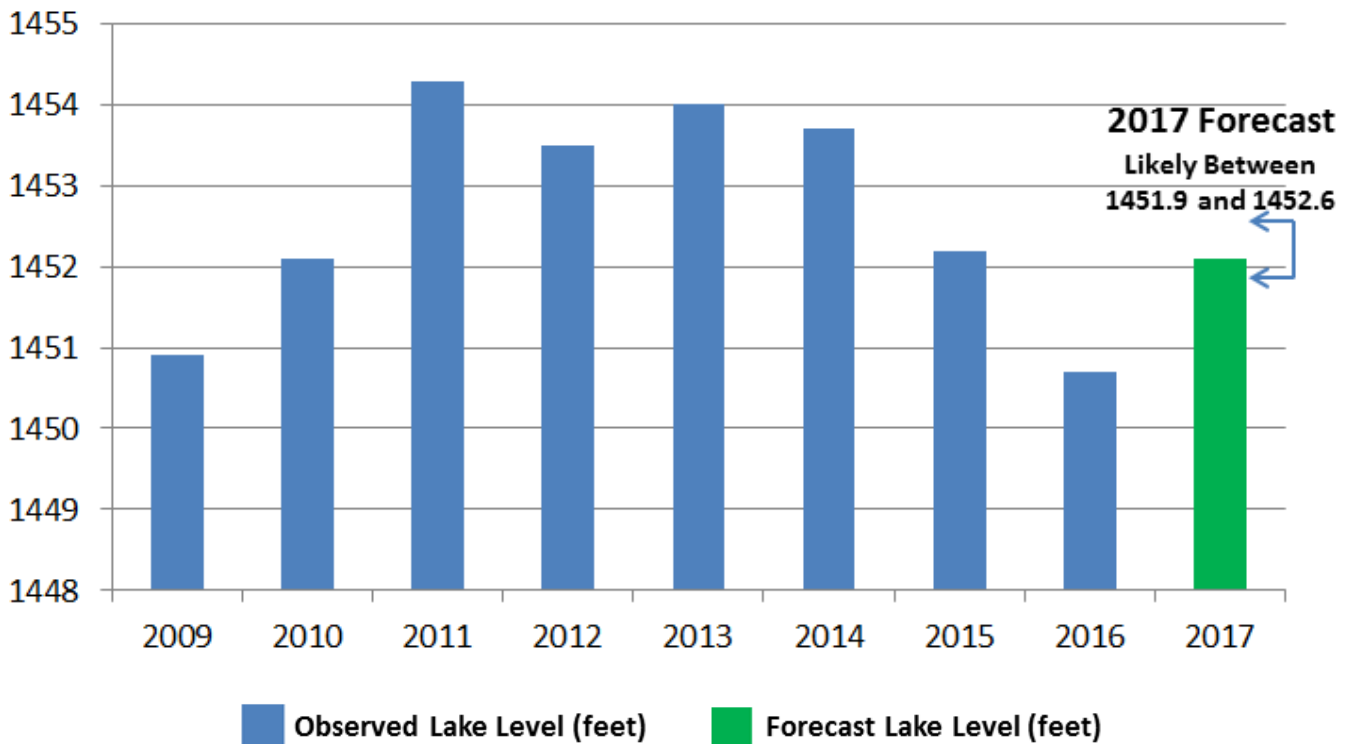
NWS - Weather Forecast Office, Grand Forks ND
 NWS - North Central River Forecast Center, Chanhassen MN

This outlook is for the U.S. portion of the basin based on conditions as of Wednesday, 4/28/17. All graphics and related discussion will be posted to weather.gov/fgf. The next update, if needed, is due on or around 5/26/17.

Summary: The forecast peak of the Devils Lake pool elevation is down about 1.5 feet from March’s forecast.

Due to a relatively quiet spring, the flood risk for the Devils Lake Basin continues to decrease. With only a 5 percent chance of exceeding 1452.9 feet, the chances of setting a new record above 1454.3 feet are slim. However, the threat is not zero as much still depends on late spring and summer precipitation.

Devils Lake Maximum Lake Levels



DEVILS AND STUMP LAKES LONG-RANGE PROBABILISTIC OUTLOOK

VALID APRIL 23, 2017 - SEPTEMBER 30, 2017

LOCATION	95%	90%	75%	50%	25%	10%	05%
CREEL BAY	1451.9	1451.9	1452.0	1452.1	1452.2	1452.6	1452.9
EAST STUMP LAKE	1451.9	1451.9	1452.0	1452.1	1452.2	1452.6	1452.9

THE CURRENT HEIGHT OF DEVILS LAKE AT CREEL BAY IS NEAR 1451.7 FEET
 THE CURRENT HEIGHT OF STUMP LAKE NEAR LAKOTA IS NEAR 1451.0 FEET