



Water-Data Report 2008

**05551650 LAKE RUN AT BALD MOUND, IL**

Upper Illinois Basin  
Lower Fox Subbasin

LOCATION.--Lat 41°50'46", long 88°24'32" referenced to North American Datum of 1983, in NW ¼ NE ¼ SW ¼ sec.23, T.39 N., R.7 E., Kane County, IL, Hydrologic Unit 07120007, on left downstream side of bridge and at mile 6.2.

DRAINAGE AREA.--2.09 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.—

SURFACE-WATER DISCHARGE AND STAGE

PARTIAL RECORD: Annual maximum, water years 1961 to 1976, published as Lake Run Tributary near Batavia, IL; Annual maximum stage; 2002, 2003 and 2007 (discontinued).

GAGE.-- Crest-stage gage. Datum is 728.41 ft above NGVD of 1929 (728.19 ft NAVD 1988). Prior to water year 2002 at datum 12.10 ft lower.

EXTREMES FOR PERIOD OF RECORD.—

SURFACE-WATER DISCHARGE AND STAGE: Maximum discharge, 346 ft<sup>3</sup>/sec, June 2, 1970, gage height, 4.26 ft, current datum.

**MAXIMUM PEAK STAGE  
WATER YEAR OCTOBER 2001 TO SEPTEMBER 2002**

Date	Gage height, in ft
Jun 6, 2002	1.91

**MAXIMUM PEAK STAGE  
WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003**

Date	Gage height, in ft
May 10, 2003	1.00

**MAXIMUM PEAK STAGE  
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**

Date	Gage height, in ft
Mar 3, 2007	3.07