



Water-Data Report 2008

05551600 BLACKBERRY CREEK NEAR ELBURN, IL

Upper Illinois Basin
Lower Fox Subbasin

LOCATION.--Lat 41°51'52", long 88°26'54" referenced to North American Datum of 1983, in SW ¼ NE ¼ NW ¼ sec.16, T.39 N., R.7 E., Kane County, IL, Hydrologic Unit 07120007, on bridge pier on left downstream side of bridge and at mile 27.7.

DRAINAGE AREA.--6.04 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.—

SURFACE-WATER DISCHARGE AND STAGE

PARTIAL RECORD: Annual maximum stage, water years 1961 to 1976, 2002 to 2004 and 2007 (discontinued).

GAGE.--Crest-stage gage. Datum of gage is 742.99 ft above NGVD of 1929 (742.78 ft NAVD 1988). 1971 to 1979, at datum 0.49 lower. Prior to water year 1971 at datum 0.54 ft higher.

EXTREMES FOR PERIOD OF RECORD.—

SURFACE-WATER DISCHARGE AND STAGE: Maximum gage height, 1.86 ft, Aug. 26, 2007, discharge unknown.

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

Date	Gage height, in ft
Jun 6, 2002	1.42

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

Date	Gage height, in ft
May 10, 2003	1.27

**MAXIMUM PEAK STAGE
WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004**

Date	Gage height, in ft
Jun 13, 2004	1.54

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

Date	Gage height, in ft
Aug 26, 2007	1.86