

**07054410 BEAR CREEK NEAR OMAHA, AR**

Upper White Basin  
Bull Shoals Lake Subbasin

LOCATION.--Lat 36°26'58", long 93°04'30" referenced to North American Datum of 1983, in NE ¼ NE ¼ NW ¼ sec.26, T.21 N., R.20 W., Boone County, AR, Hydrologic Unit 11010003, attached to downstream end of bridge pier near right bank on State Hwy 14, and 6.5 mi east of Omaha.

DRAINAGE AREA.--133 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

REMARKS.--As the number of streams on which streamflow information is likely to be desired far exceeds the number of continuous-record stream-gaging stations feasible to operate at one time, the USGS collects limited streamflow data at sites other than the continuous-record stream-gaging stations. When limited streamflow data are collected on a systematic basis over a period of years for use in hydrologic analyses, the site at which the data are collected is called a partial-record station. Data collected at these partial-record stations are usable in low-flow or floodflow analyses, depending on the type of data collected. The following table contains the annual maximum discharge for this partial-record station. A stage-discharge relation for the gage is developed from discharge measurements made by direct or indirect methods. The date of the maximum discharge is not always certain but is usually determined by comparison with nearby continuous-record stations, weather records, or local inquiry. Only the maximum discharge for the water year is given. Information on some lower floods may have been obtained but it is not published herein. The years given in the period of record represent water years for which the annual maximum has been determined.

**MAXIMUM PEAK DISCHARGE  
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>	<b>Discharge qualification code</b>	<b>Gage height, in ft</b>	<b>Gage height qualification code</b>
Aug 8, 2013	49,400	---	18.02	---