



Water-Data Report 2006

07263500 ARKANSAS RIVER AT LITTLE ROCK, AR

Lower Arkansas-Fourche La Fave Basin
Lower Arkansas-Maumelle Subbasin

LOCATION.--Lat 34°45'00", long 92°16'25" referenced to North American Datum of 1983, in SW ¼ NW ¼ sec.3, T.1 N., R.12 W., Pulaski County, AR, Hydrologic Unit 11110207, on top of the second pier from the right bank of the new Main Street Bridge, 0.25 mile above Missouri Pacific Railway bridge at Little Rock, Pulaski County, at mile 165.5. Gage can be reached by going east of Main Street on Markham Street to Cumberland Street (2 blocks east of Main) and to the left of the river.

DRAINAGE AREA.--158,090 mi² of which 22,241 mi² probably is noncontributing.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Oct 1927 to Sep 1969, operated as a continuous-record gaging station. Oct 1969 to current water year, operated as a stage-only station.

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 gage-height 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 stage-only station. Data collected at these stations are usable in low-flow or floodflow analyses, depending on the type of data collected. The following table contains the annual maximum stage for this stage-only station. No discharge measurements are made at stage-only stations. Only the maximum gage-height for the water year is given. The years given in the period of record represent water years for which the annual maximum has been determined.

**MAXIMUM PEAK STAGE
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

Date	Discharge, in ft ³ /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
May 6, 2006	---	---	9.03	---