



Water-Data Report 2006

07032305 HORN LAKE CREEK NEAR BARNESVILLE, MS

Hatchie-Obion Basin
Horn Lake-Nonconnah Subbasin

LOCATION.--Lat 34°59'51", long 90°05'47" referenced to North American Datum of 1927, Shelby County, TN, Hydrologic Unit 08010211, at bridge on Weaver Road at Memphis.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--2002, 2005-06

REMARKS.--As the number of streams on which streamflow information is likely to be desired far exceeds the number of stream-gaging stations feasible to operate at one time, the Geological Survey collects limited streamflow or water level data at sites other than stream-gaging stations. When limited 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 stations are usable in low-flow or floodflow analyses, depending on the type of data collected.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

Date	Discharge, in ft³/s	Gage height, in ft
Mar 2, 2006	8.80	3.78
Mar 21, 2006	623	11.25