



Water-Data Report 2008

03581250 EAST FORK MULBERRY CREEK AT MULBERRY-KELSO ROAD NEAR MULBERRY, TN

Middle Tennessee-Elk Basin

Upper Elk Subbasin

LOCATION.--Lat 35°11'38", long 86°27'11" referenced to North American Datum of 1983, Lincoln County, TN, Hydrologic Unit 06030003, in the middle of the channel on the downstream bridge rail on East Fork Mulberry Creek at Mulberry-Kelso Road, 1.3 miles south-east of Mulberry, TN.

DRAINAGE AREA.--52.8 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--2006-08

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 U.S. 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 2007 TO SEPTEMBER 2008**

Date	Discharge, in ft³/s	Gage height, in ft
Nov 9, 2007	3.88	6.10
Jan 11, 2008	60.2	6.89
Feb 5, 2008	514	8.60
Apr 4, 2008	2,700	14.32