

## Water-Data Report 2007

## 03160271 SOUTH FORK NEW RIVER AT U.S. HIGHWAY 421 NEAR BOONE, NC

Kanawha Basin Upper New Subbasin

LOCATION.--Lat 36°13′15″, long 81°38′24″ referenced to North American Datum of 1983, Watauga County, NC, Hydrologic Unit 05050001, at bridge on U.S. Highway 421 and 2 mi east of Boone.

DRAINAGE AREA.--34.2 mi<sup>2</sup>.

## SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water years 1925, 1955-1956, 1960, 1962, 1974-2007, discharge measurements only.

## DISCHARGE MEASUREMENTS WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Date	Discharge, in ft³/s
Dec 14, 2006	62.3
Mar 26, 2007	73.2
Aug 14, 2007	17.7