



Water-Data Report 2006

02101001 BEAR CREEK AT STATE HIGHWAY 705 AT ROBBINS, NC

Cape Fear Basin

LOCATION.--Lat 35°26'26", long 79°35'20" referenced to North American Datum of 1927, Moore County, NC, Hydrologic Unit 03030003, at bridge on State Highway 705, 0.5 mi north of Robbins and 1 mi downstream of Cabin Creek.

DRAINAGE AREA.--139 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--1973-1974, 1985-2006, discharge measurements only.

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

Date	Discharge, in ft³/s
Nov 28, 2005	19.5
Feb 13, 2006	66.3
Apr 24, 2006	73.8
Aug 23, 2006	4.37