

Water-Data Report 2007

02079717 SMITH CREEK NEAR PASCHALL, NC

Roanoke Basin Roanoke Rapids Subbasin

LOCATION.--Lat 36°32′27″, long 78°11′43″ referenced to North American Datum of 1927, Warren County, NC, Hydrologic Unit 03010106, at bridge on U.S. Highway 1, 0.3 mi downstream of Blue Mud Creek and 0.1 mi west of Paschall.

DRAINAGE AREA.--52.9 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water years 1954, 1961-1963, 1966, 1976, 1979-2007, discharge measurements only.

DISCHARGE MEASUREMENTS WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Date	Discharge, in ft³/s
Dec 7, 2006	30.4
Mar 5, 2007	34.5
Apr 19, 2007	56.2
Jul 11, 2007	2.12