

Water-Data Report 2007

02079264 NUTBUSH CREEK NEAR HENDERSON, NC

Roanoke Basin Middle Roanoke Subbasin

LOCATION.--Lat 36°22′10″, long 78°24′31″ referenced to North American Datum of 1927, Vance County, NC, Hydrologic Unit 03010102, at bridge on Secondary Road 1317, 0.1 mi upstream from Buggs Island Reservoir and 3 mi north of Henderson.

DRAINAGE AREA.--6.0 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water years 1970, 1974, 1976, 1978-2007, discharge measurements only.

DISCHARGE MEASUREMENTS WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

| Date | Discharge, in ft³/s |
|--------------|------------------------|
| Dec 7, 2006 | 8.02 |
| Feb 26, 2007 | 7.22 |
| Apr 19, 2007 | 5.22 |
| Jul 11, 2007 | 1.84 |