

EDISTO RIVER BASIN

02174048 EDISTO RIVER NEAR CANADYS, SC

LOCATION.--Lat 33°03'58'', long 80°37'23'', Colleton County, Hydrologic Unit 03050205, at South Carolina Electric and Gas Company power plant, and 1.0 mi north of Canadys.

DRAINAGE AREA.--1,850 mi² approximately.

COOPERATION.--South Carolina Electric and Gas Company and South Carolina Department of Natural Resources.

DISCHARGE MEASUREMENT AND RATING RECORDS

PERIOD OF RECORD.--October 1982 to current year.

GAGE.--Standard USGS staff gage. Datum of gage is 2.60 ft above NGVD of 1929 (from South Carolina Electric and Gas Company benchmark).

RATING.--Rating Number 3, effective October 1, 1998 to current year.

REMARKS.--Records good. Measurements for current water year are as follows:

| MEAS. DATE | GAGE-HEIGHT (feet) | DISCHARGE (cfs) |
|------------|--------------------|-----------------|
| 10/21/04 | 53.36 | 782 |
| 03/02/05 | 56.55 | 1,830 |
| 05/02/05 | 54.58 | 1,120 |
| 09/06/05 | 54.26 | 1,010 |