



Water-Data Report 2009

02102176 CAPE FEAR POWER PLANT DISCHARGE CANAL ABOVE MOUTH NEAR CORINTH, NC

Cape Fear Basin
Upper Cape Fear Subbasin

LOCATION.--Lat 35°32'36.60", long 78°59'52.69" referenced to North American Datum of 1983, Chatham County, NC, Hydrologic Unit 03030004, approximately .6 mi upstream from mouth of canal at Buckhorn Dam and 1.8 mi south of Corinth.

DRAINAGE AREA.--Indeterminate.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--2009, 2010.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Date	Discharge, in ft³/s
Jun 25, 2009	190
Jul 22, 2009	194
Aug 18, 2009	184
Sep 9, 2009	102

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**

Date	Discharge, in ft³/s
Oct 1, 2009	149