

Water-Data Report 2013

02470630 MOBILE RIVER AT BARRY STEAMPLANT NR BUCKS (INTAKE)

Mobile Bay-Tombigbee Basin
Mobile-Tensaw Subbasin

LOCATION.--Lat 31°00'10", long 88°00'40" referenced to North American Datum of 1927, Mobile County, AL, Hydrologic Unit 03160204, on right bank at Barry Steam Plant, 0.4 mi east of Bucks, and at river mile 30.5

DRAINAGE AREA.--43,000 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--May 2012 to current year (gage heights only). Gage operated as partial record crest-stage gage in 1951, and 1954 to 2004. Continuous-record (gage heights only) gage operated by U.S. Army Corps of Engineers, from 2003 to 2012.

GAGE.--Water-stage recorder. Datum of gage 1.91 ft below NGVD of 1929.

REMARKS.--Data are tidally influenced. Unfiltered unit-value stage data are available by request from the USGS Alabama Water Science Center.