

Water-Data Report 2013

02483890 Yockanookany River tributary near McCool, MS

Pearl Basin
Upper Pearl Subbasin

LOCATION.--Lat 33°10'07", long 89°25'28" referenced to North American Datum of 1983, in SW ¼ SW ¼ sec.12, T.15 N., R.8 E., Attala County, MS, Hydrologic Unit 03180001, Choctaw Meridian, at culvert on State Highway 12, 3 miles northeast of Ethel and 4.0 mi southwest of McCool or 3.5 miles southwest of the intersection of Hwy 407 and Hwy 12.

DRAINAGE AREA.--0.34 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--1965 to current year.

GAGE.--Crest-stage gage. Datum of gage is assumed at 430 ft.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 540 ft³/s, Feb. 20, 1991, maximum gage height, 7.73 ft, Feb. 20, 1991.

EXTREMES FOR CURRENT YEAR.--Maximum discharge, 80 ft³/s, Jan. 16, 2013, gage height, 3.33 ft.