

03271732 Millers Fork Near West Sonora OH

Great Miami Basin
Lower Great Miami Subbasin

LOCATION.--Lat 39°54'35.00", long 84°32'28.00" referenced to North American Datum of 1927, Preble County, OH, Hydrologic Unit 05080002, at bridge on SR 503, about 2 miles south of Ithaca, and about 1.4 miles north of West Sonora.

DRAINAGE AREA.--15.6 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Established as crest-stage gage site Oct. 1, 2001, through present.

REVISED RECORDS.--WDR OH-10: 2009 (P).WDR OH-11: 2007 (P).

GAGE.--Crest-stage gages: 2 gages located on left bank at approach section, 106 ft. upstream of bridge; 1 gage on left bank, 13 ft. upstream of bridge; 2 gages on left bank, at tailwater section, 125 ft. downstream of bridge.

REMARKS.--This is a partial-record station, a station at which limited streamflow data are collected on a systematic basis over a period of years for use in hydrologic analyses. Data collected at this partial-record station are used in peak-flow analyses.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 1,870 cfs, revised, Jun. 5, 2008, gage height, 93.51 ft.

**MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012**

Date	Discharge, in ft³/s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Dec 6, 2011	615	---	90.74	---