



Water-Data Report 2008

03237130 Scioto Brush Creek at Otway OH

Scioto Basin
Lower Scioto Subbasin

LOCATION.--Lat 38°51'43", long 83°11'24" referenced to North American Datum of 1927, Scioto County, OH, Hydrologic Unit 05060002, at bridge on SR 348, 0.2 miles west of SR 73 in Otway.

DRAINAGE AREA.--94.4 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Established as Crest-stage Gage Sept. 5, 2001. Previously was run as Low Flow station in 1956, 1972-77, 1996-97 and 1999.

REVISED RECORDS.--WDR OH-06: 2002-05 (M).

GAGE.--Crest-stage Gage. Station has 4 gages located linearly at the approach section, 172 ft. upstream of SR 348 bridge on the left bank, and 2 gages, 1 on left bank, 1 on right (previously 3), located at the tailwater section, 252 ft. downstream of 205 ft.-wide 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, 10,950 cfs, May 10, 2003; gage height, 91.53 ft.

MAXIMUM PEAK DISCHARGE WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Date	Discharge, in ft ³ /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Mar 4, 2008	7,800	---	90.24	---