

03230300 Little Darby Creek at Chuckery OH

Scioto Basin
Upper Scioto Subbasin

LOCATION.--Lat 40°06'42", long 83°23'30" referenced to North American Datum of 1927, Union County, OH, Hydrologic Unit 05060001, on bridge at SR 161 and 38, about 7 miles west of Plain City, at the town of Chuckery (two farmhouses).

DRAINAGE AREA.--71.4 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Established as crest-stage gage site on May 23, 2006. Previously was operated as Low Flow site in 1950 and 1962-1971. Water quality samples were intermittently obtained from 1965-1971.

REVISED RECORDS.--WDR OH-10: 2006-09 (P).WDR OH-11: 2010 (P).

GAGE.--Crest-stage Gages: 2 gages located on left bank at approach section, 122 ft. upstream of bridge; 2 gages on left bank, 10 ft. upstream of bridge; and 2 gages on right bank, at tailwater section, 208 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, 2,670 cfs, revised, Mar. 1, 2007; gage height, 93.09 ft.

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

Date	Discharge, in ft ³ /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Dec 7, 2011	2,490	---	92.94	---