



Water-Data Report 2007

03230900 Deer Creek near Pancoastburg OH

Scioto Basin
Lower Scioto Subbasin

LOCATION.--Lat 39°37'14", long 83°12'47" referenced to North American Datum of 1927, Pickaway County, OH, Hydrologic Unit 05060002, on left bank 200 ft. downstream from bridge on Crownover Mill Road, 1.200 ft. downstream from Deer Creek Dam, 2.8 miles east of Pancoastburg.

DRAINAGE AREA.--277 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Continuous discharge gage, October 1965 to Septmber 1997, recording crest stage gage October 1963 to September 1965, 1998 to current year. (discontinued)

REVISED RECORDS.--WDR-OH-72-1: 1971.

GAGE.--Water-stage recorder. Datum of gage is 768.00 ft above sea level, U.S. Army Corps of Engineers benchmark. October 1963 to June 1966, crest stage gage at site 200 ft upstream at datum 8.16 ft lower. July 1, 1996 to Septemebr 30, 1983, at datum 68.00 ft lower.

REMARKS.--Flow regulated by Deer Creek Lake since April 1, 1968. Water-quality data collected at this site. U.S. Army Corps Of Engineers satellite telemeter at station.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 19,500 ft³/s, March 10, 1964, gage height, 12.93 ft, present datum.

MAXIMUM PEAK DISCHARGE WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Date	Discharge, in ft ³ /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Mar 21, 2007	2,690	6	6.78	---

Discharge qualification code:

6 - Discharge affected by regulation or diversion