

05549600 FOX RIVER AT BURTONS BRIDGE, IL

Upper Illinois Basin
Upper Fox Subbasin

LOCATION.--Lat 42°16'46", long 88°13'37" referenced to North American Datum of 1983, in NE ¼ SW ¼ SW ¼ sec.19, T.44 N., R.9 E., McHenry County, IL, Hydrologic Unit 07120006, at State Highway 176 brige, 1.1 mi downstream of Griswald Lake, 2.3 mi upstream from Cotton Creek and at mile 95.2.

DRAINAGE AREA.—1,278 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.—

SURFACE-WATER DISCHARGE AND STAGE

PARTIAL RECORD: Miscellaneous discharge measurements, water years, 1975, 1991, 2012.

SURFACE-WATER QUALITY

CHEMICAL: Water years 1979-87 (discontinued). Additional chemical data for water years 1964, 1967-72 are published in Water-Resources Investigations 78-23 at site DT22.

DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

Date	Discharge, in ft³/s	Gage height, in ft
Jun 26, 2012	129	---
Jun 27, 2012	108	---
Jun 28, 2012	114	---