



Water-Data Report 2008

05590060 COPPER SLOUGH AT STALEY ROAD AT CHAMPAIGN, IL

Kaskaskia Basin
Upper Kaskaskia Subbasin

LOCATION.--Lat 40°05'20", long 88°18'51" referenced to North American Datum of 1983, in SW ¼ NW ¼ SW ¼ sec.21, T.19 N., R.8 E., Champaign County, IL, Hydrologic Unit 07140201, on right upstream side of bridge on Staley Road, immediately north of Lakepoint Drive, 0.35 mi. north of Windsor Road (CR 1400 North), 0.6 mi. south of Kirby Avenue, and at river mile 2.3.

DRAINAGE AREA.--8.26 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.—

SURFACE-WATER DISCHARGE AND STAGE

PARTIAL RECORD: Miscellaneous discharge measurements, water years 2006-2007.

DISCHARGE MEASUREMENTS WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006

Date	Discharge, in ft ³ /s	Gage height, in ft
Apr 6, 2006	157.0	---
Jul 11, 2006	64.4	---
Jul 11, 2006	63.1	---

DISCHARGE MEASUREMENTS WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Date	Discharge, in ft ³ /s	Gage height, in ft
Jan 26, 2007	7.78	---
Jun 26, 2007	371.0	---