

05551030 BREWSTER CREEK AT VALLEY VIEW, IL

Upper Illinois Basin
Lower Fox Subbasin

LOCATION.--Lat 41°58'19", long 88°16'47" referenced to North American Datum of 1983, in SW ¼ SW ¼ sec.12, T.40 N., R.8 E., Kane County, IL, Hydrologic Unit 07120007, on private property about 500 feet upstream of state Highway 25 at Valley View, 2.5 miles southeast of South Elgin, and at mile 0.8.

DRAINAGE AREA.--14.0 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.—

SURFACE-WATER DISCHARGE AND STAGE

DISCHARGE: May 2002 to 2006 (discontinued).

STAGE: May 2002 to August 2007 (discontinued).

PARTIAL RECORD: Annual maximum, water years 1962 to 1979, at site 500 ft downstream on State Highway 25 and at datum 10.08 ft higher.

Miscellaneous discharge measurements, water year 2012.

SURFACE-WATER QUALITY

SEDIMENT: June 2002 to March 2007.

MISCELLANEOUS: Sediment concentration and particle size, water years 2002-04.

PRECIPITATION: May 2002 to August 2007 (discontinued).

DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

Date	Discharge, in ft ³ /s	Gage height, in ft
Jun 26, 2012	1.08	---
Jun 27, 2012	1.26	---
Jun 28, 2012	1.20	---