

Water-Data Report 2013

**08041720 Pine Island Bayou at State Highway 105 near Sour Lake, TX**

Neches Basin  
Pine Island Bayou Subbasin

LOCATION.--Lat 30°08'08", long 94°16'44" referenced to North American Datum of 1927, Hardin County, TX, Hydrologic Unit 12020007, at bridge on SH-105 about 2.0 mi upstream from mouth of Little Pine Island Bayou, about 4.0 mi downstream from gaging station 08041700, 7.9 mi east of Sour Lake.

DRAINAGE AREA.--338 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Oct. 1978 to current year.

REMARKS.--Miscellaneous discharge measurement site.

**DISCHARGE MEASUREMENTS**  
**WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>	<b>Gage height, in ft</b>
Apr 9, 2013	29.9	27.14