



Water-Data Report TX-2005

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

Neches River Basin

LOCATION.--Lat 30°08'08", long 94°16'44" referenced to North American Datum of 1927, Hardin County, 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 mi².

WATER-DISCHARGE RECORDS

PERIOD OF RECORD.--1979 to current year.

**DISCHARGE MEASUREMENTS
WATER YEAR SEPTEMBER 2004 TO OCTOBER 2005**

Date	Discharge, in ft³/s	Gage height, in ft
May 27, 2005	14.9	25.03