



Water-Data Report TX-2005

08072800 Langham Creek near Addicks, TX

San Jacinto River Basin

LOCATION.--Lat 29°50'08", long 95°37'32" referenced to North American Datum of 1927, Harris County, Hydrologic Unit 12040104, on left bank 38 ft downstream from from downstream side of bridge on Clay Road, 3.6 mi north of Addicks, 4.4 mi upstream from South Mayde Creek and 5.3 mi upstream from Addicks Dam outlet works.

DRAINAGE AREA.--48.9 mi², (revised).

WATER-STAGE RECORDS

PERIOD OF RECORD.--April 1943 to June 1973 (stage only, datum of the gage was 1.62 ft higher than present gage datum), July 1973 to Sept. 1981 (crest-stage partial record station), Oct. 1981 to current year (annual maximum).

GAGE.--Water-stage recorder. Datum of gage is NGVD of 1929, 1973 adjustment (levels by Corps of Engineers). Satellite telemeter at station.

REMARKS.--Records good. Gage has backwater from Addicks Reservoir during large storm events.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge for period July 1973 to Sept. 1981, 3,360 ft³/s, Aug. 31, 1981 (gage-height 102.25 ft); minimum not determined.

**MAXIMUM PEAK GAGE HEIGHT
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005**

Date	Discharge, in ft ³ /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Nov. 22, 2004	--	--	101.46	--