



Water-Data Report TX-2005

08068900 Cypress Creek at Stuebner-Airline Road near Westfield, TX

San Jacinto River Basin

LOCATION.--Lat 30°00'23", long 95°30'42" referenced to North American Datum of 1927, Harris County, Hydrologic Unit 12040102, on right bank at downstream side of bridge on Stuebner-Airline Road, 1.3 mi upstream from Spring Gulley, and 6.5 mi west of Westfield.

DRAINAGE AREA.--248 mi².

WATER-DISCHARGE RECORDS

PERIOD OF RECORD.--June 1982 to May 1986, Feb. to Sept. 1987 (gage heights and discharge measurements only), Oct. 1987 to Sept. 1989 (mean daily discharge), Oct. 1989 to Sept. 1992 (annual maximum gage height and discharge), Oct. 1992 to current year (peak discharges greater than base discharge).

GAGE.--Water-stage recorder. Datum of gage is 70.00 ft above NGVD of 1929, 1973 adjustment. Radio telemeter at station. Satellite telemeter at station.

REMARKS.--Records fair. No known regulation or diversions. Low flow is sustained by wastewater effluent from urbanized areas and drainage from irrigated farm land.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 13,800 ft³/s, June 9, 2001, gage height, 41.33 ft.

EXTREMES FOR CURRENT YEAR.--Peak discharges greater than base discharge of 3,000 ft³/s and (or) maximum (*):

Date	Time	Discharge (ft ³ /s)	Gage height (ft)
Nov 22	2015	*6,650	*33.61
Nov 25	1900	3,520	27.44
Jul 11	1715	3,340	27.02