

Water-Data Report 2013

08067650 West Fork San Jacinto River below Lake Conroe near Conroe, TX

San Jacinto Basin
West Fork San Jacinto Subbasin

LOCATION.--Lat 30°20'31", long 95°32'34" referenced to North American Datum of 1927, Montgomery County, TX, Hydrologic Unit 12040101, on right bank at downstream side of bridge on State Highway 105, 3.0 mi downstream from Lake Conroe Dam, and 5.9 mi west of Conroe.

DRAINAGE AREA.--451 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Aug. 1972 to Sept. 1989 (daily mean discharges for periods of outflow from Lake Conroe only), Oct. 1989 to Sept. 1993 (daily mean discharges 10 ft³/s or greater), Oct. 1993 to Sept. 1994 (daily mean discharges 100 ft³/s or greater), Oct. 1994 to Sept. 1997 (daily mean discharges 20 ft³/s or greater), Oct. 1997 to Sept. 2000 (daily mean discharges), Oct. 2000 to current year (daily mean discharges 10 ft³/s or greater).

PERIOD OF RECORD, Water-Quality.--

CHEMICAL DATA: Oct. 1972 to Sept. 1986, Oct. 1987 to Aug. 1989, Aug. 2011.

BIOCHEMICAL DATA: Oct. 1972 to Sept. 1986, Oct. 1987 to Aug. 1989, Aug. 2011.

PESTICIDE DATA: Oct. 1972 to Sept. 1986, Oct. 1987 to Aug. 1989.

SUSPENDED SEDIMENT DATA: Nov. 2005, Sept. 2008 to Aug. 2011.

REVISED RECORDS.--WDR TX-96-2: 1995 (M).

GAGE.--Water-stage recorder. Datum of gage is 116.06 ft above NGVD of 1929. Satellite telemeter at station.

REMARKS.--Records fair. Since Jan. 9, 1973, at least 10% of contributing drainage area has been regulated. No known diversions. Some records listed in the "Period of Record" for surface water and water quality may not be available electronically.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 56,000 ft³/s, Oct. 17, 1994, gage height, 42.68 ft; no flow at times.

EXTREMES OUTSIDE PERIOD OF RECORD.--Flood in Nov. 1940 reached a stage of 41.94 ft, from information by the Texas Department of Transportation.

EXTREMES FOR CURRENT YEAR.--Maximum discharge, 120 ft³/s, May 22, gage height, 15.13 ft; minimum not determined.

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**DISCHARGE, CUBIC FEET PER SECOND
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013
DAILY MEAN VALUES**

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	31	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	---	---	38	---	---	---	---	---	---	---	---
10	---	---	---	13	---	---	---	---	---	---	---	---
11	---	---	---	---	17	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	11	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	---	---	---	---	---	---
19	---	---	---	---	16	---	---	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	---	23
22	---	---	---	---	---	---	---	48	---	---	---	---
23	---	---	---	---	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---	---	---	---	---
25	---	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---